

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
 Data File : PO073687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2020 20:16
 Operator : DD\AJ
 Sample : L5026-02DL 50X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 23:54:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.939	0.000	34759	0	0.380	N.D. #
2)	SA Decachlor...	10.963	0.000	26446	0	0.320	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.265	0.000	14069	0	4.004	N.D. #
4)	L1 AR-1016-2	6.265f	0.000	14069	0	2.878	N.D. #
6)	L1 AR-1016-4	0.000	5.512	0	558056	N.D.	423.184 #
7)	L1 AR-1016-5	6.778	5.739	416191	351605	175.291	214.580
13)	L3 AR-1232-3	6.265f	0.000	14069	0	6.556	N.D. #
14)	L3 AR-1232-4	0.000	5.555	0	165333	N.D.	270.868 #
15)	L3 AR-1232-5	6.559	5.739	723223	351605	1010.108	526.101 #
16)	L4 AR-1242-1	6.265	0.000	14069	0	4.964	N.D. #
17)	L4 AR-1242-2	6.265f	0.000	14069	0	3.612	N.D. #
19)	L4 AR-1242-4	0.000	5.555	0	165333	N.D.	132.106 #
20)	L4 AR-1242-5	7.249	6.117	534165	1469511	244.600	862.089 #
21)	L5 AR-1248-1	6.265	0.000	14069	0	6.475	N.D. #
22)	L5 AR-1248-2	6.559	5.512	723223	558056	258.799	300.773
23)	L5 AR-1248-3	6.778	5.555	416191	165333	127.081	88.123 #
24)	L5 AR-1248-4	7.208	5.739	866695	351605	216.718	156.211 #
25)	L5 AR-1248-5	7.249	6.160	534165	260903	141.248	112.291
26)	L6 AR-1254-1	7.177	6.117	1335391	1469511	351.809	415.814
27)	L6 AR-1254-2	7.407	6.276	2214096	1297184	375.537	415.496
28)	L6 AR-1254-3	7.790	6.693	2522265	2110427	411.652	431.051
29)	L6 AR-1254-4	8.087	6.931	2392264	1770206	456.017	504.756
30)	L6 AR-1254-5	8.516	7.358	2214238	1888938	429.905	428.367
31)	L7 AR-1260-1	7.957	6.830	921646	975205	218.067	315.468 #
32)	L7 AR-1260-2	8.223	7.026	1331813	990389	237.070	244.148
33)	L7 AR-1260-3	8.579	7.177	228634	736807	50.017	211.100 #
34)	L7 AR-1260-4	8.814	7.659	828743	75336	175.046	24.948 #
35)	L7 AR-1260-5	9.147	7.906	347528	175811	34.823	23.535 #
36)	L8 AR-1262-1	8.579	7.358	228634	1888938	30.541	755.635 #
37)	L8 AR-1262-2	9.147	7.906	347528	175811	27.096	19.987 #
38)	L8 AR-1262-3	9.481f	0.000	250587	0	29.537	N.D. #
39)	L8 AR-1262-4	9.530f	8.250	71251	203656	21.304	33.098 #
41)	L9 AR-1268-1	9.481f	0.000	250587	0	17.594	N.D. #
42)	L9 AR-1268-2	9.530f	8.250	71251	203656	5.780	24.720 #

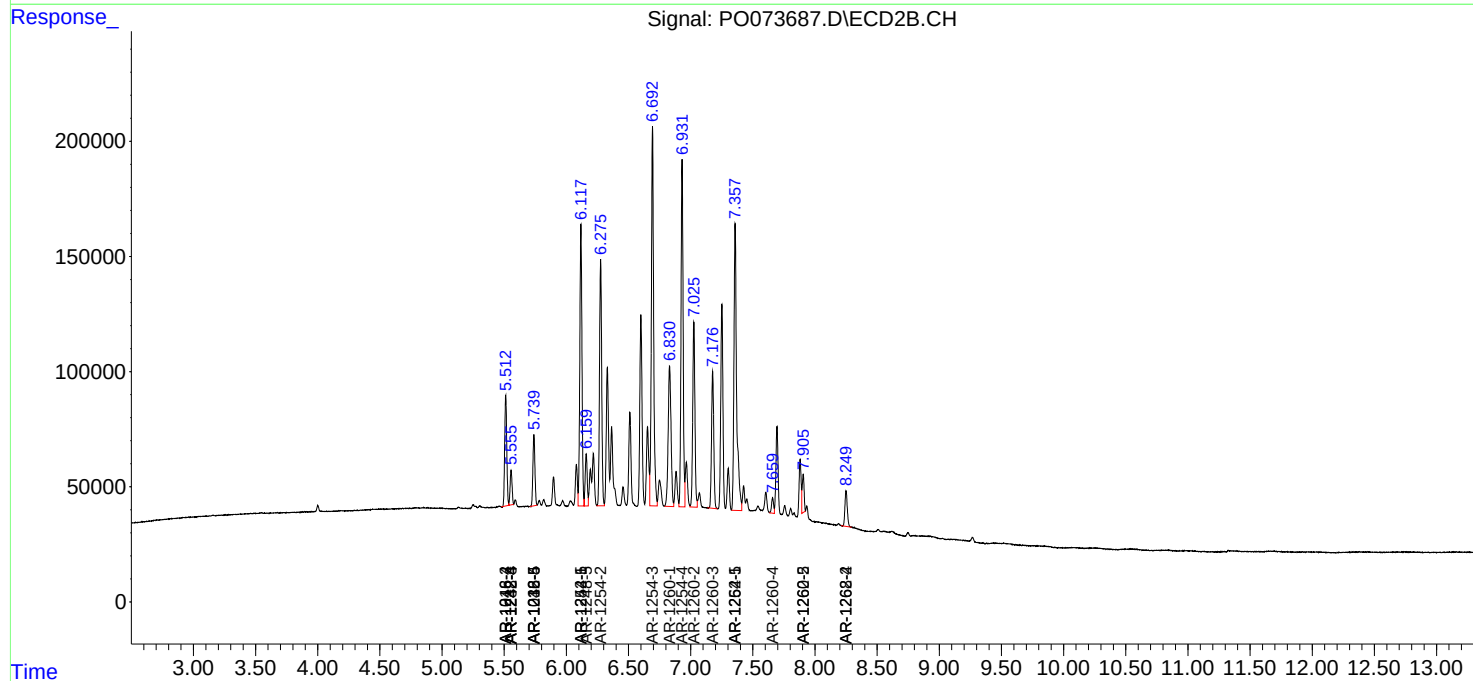
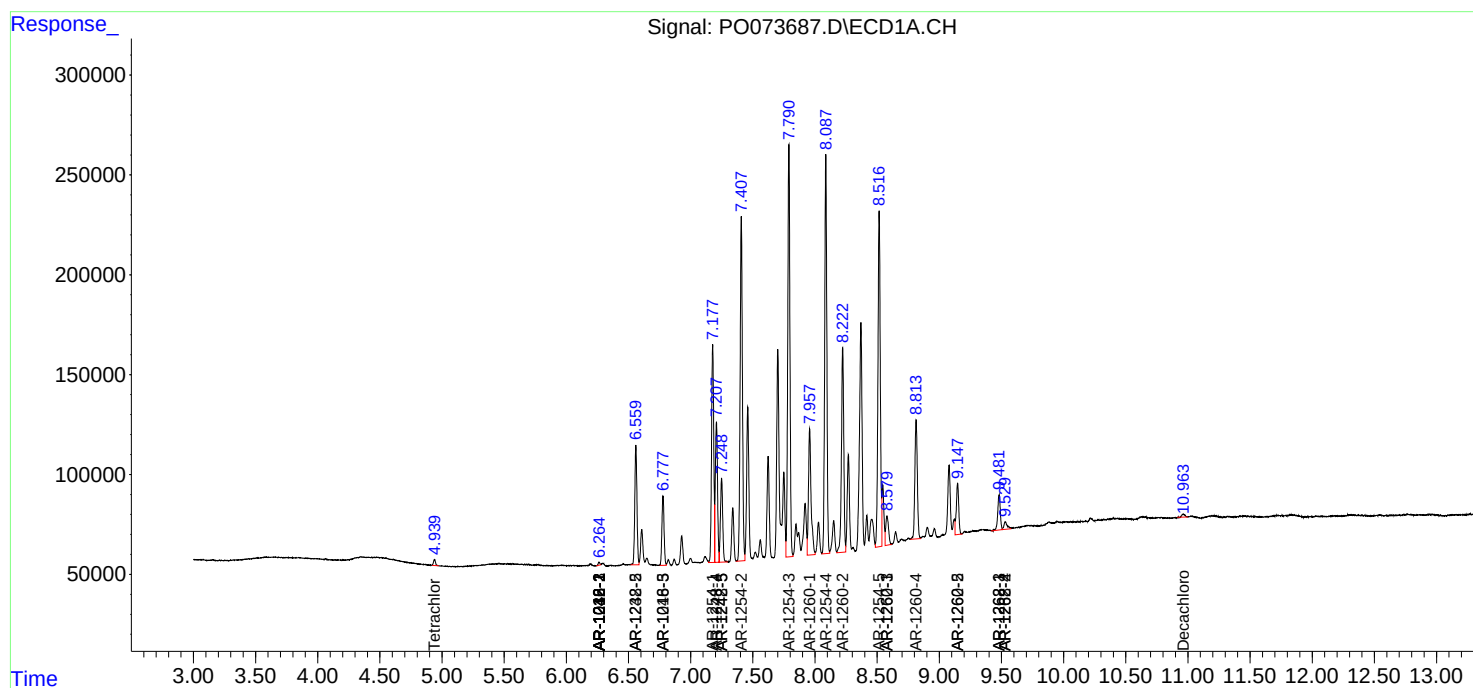
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

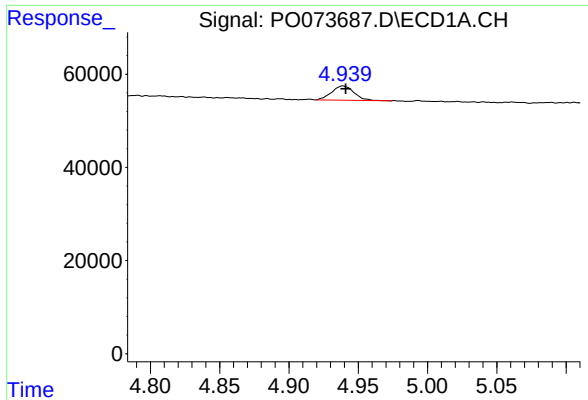
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : PO073687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 20:16
Operator : DD\AJ
Sample : L5026-02DL 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 23:54:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

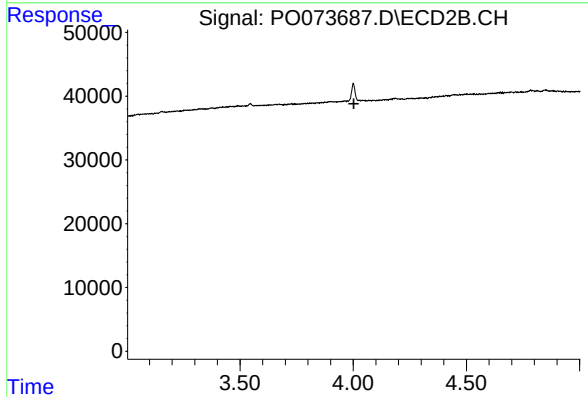




#1 Tetrachloro-m-xylene

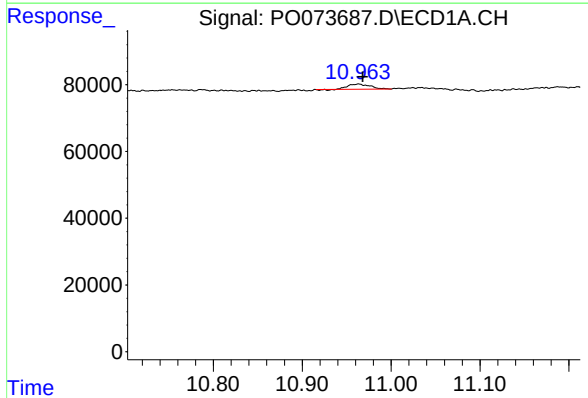
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 34759
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



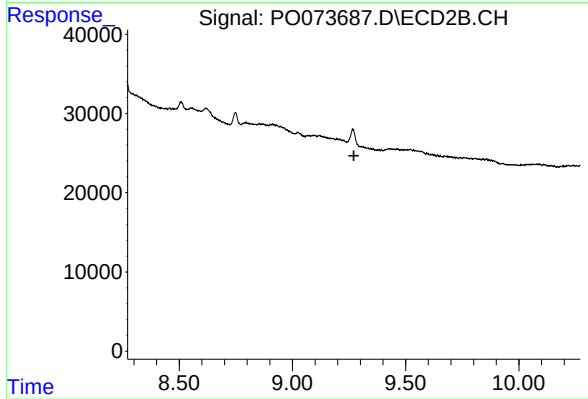
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.003 min
Response: 0
Conc: N.D.



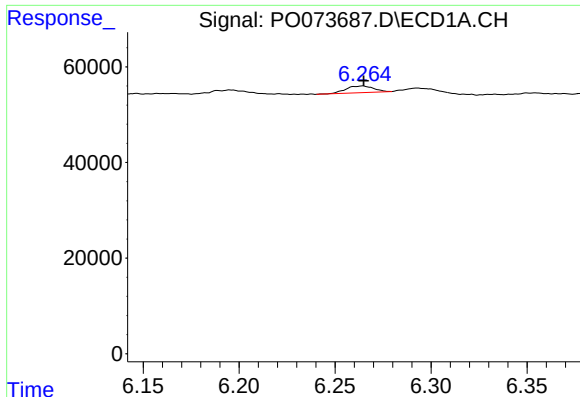
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.005 min
Response: 26446
Conc: 0.32 ng/ml



#2 Decachlorobiphenyl

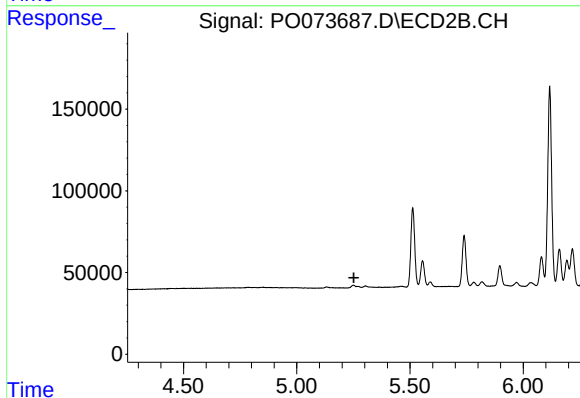
R.T.: 0.000 min
Exp R.T. : 9.272 min
Response: 0
Conc: N.D.



#3 AR-1016-1

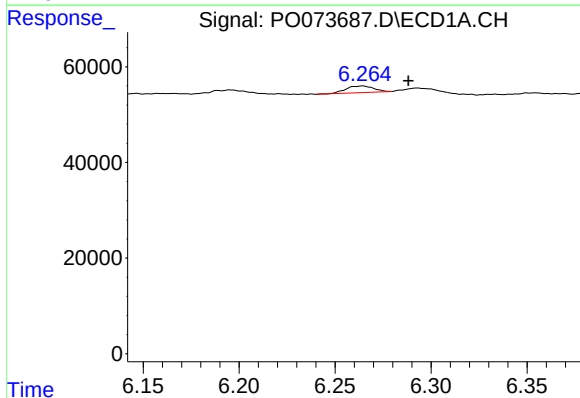
R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 14069
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



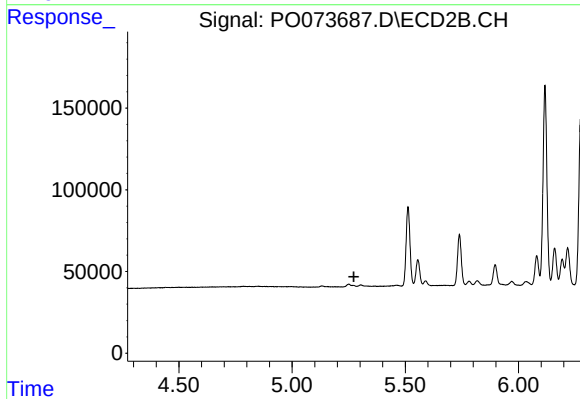
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



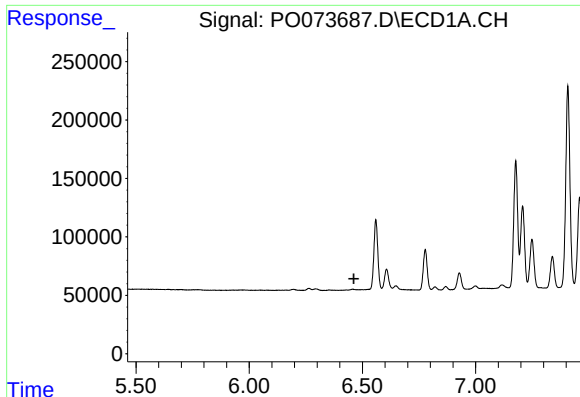
#4 AR-1016-2

R.T.: 6.265 min
Delta R.T.: -0.024 min
Response: 14069
Conc: 2.88 ng/ml



#4 AR-1016-2

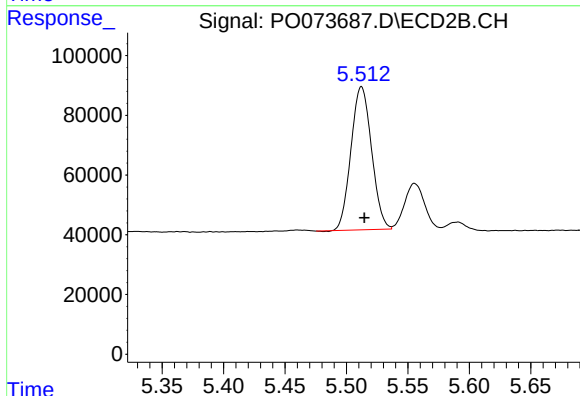
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#6 AR-1016-4

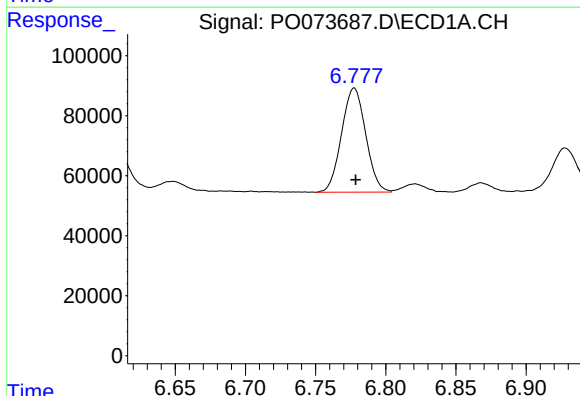
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



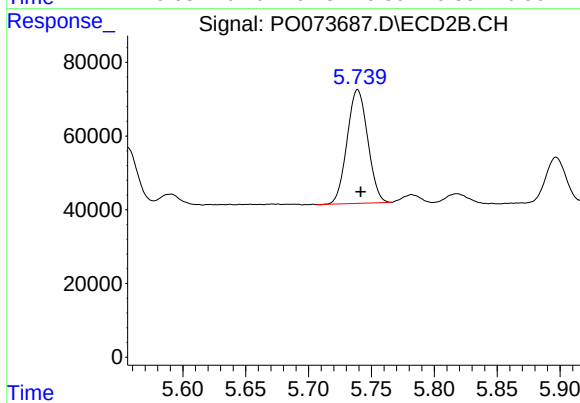
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 558056
Conc: 423.18 ng/ml



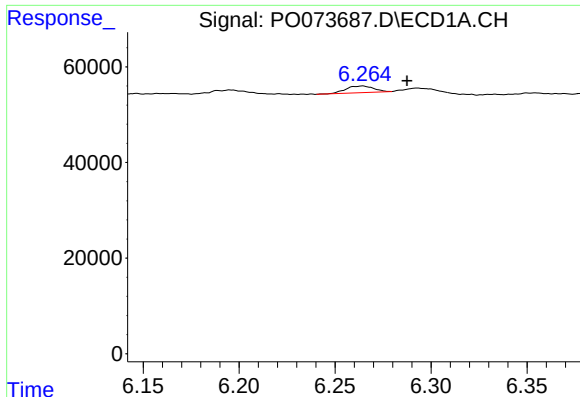
#7 AR-1016-5

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 416191
Conc: 175.29 ng/ml



#7 AR-1016-5

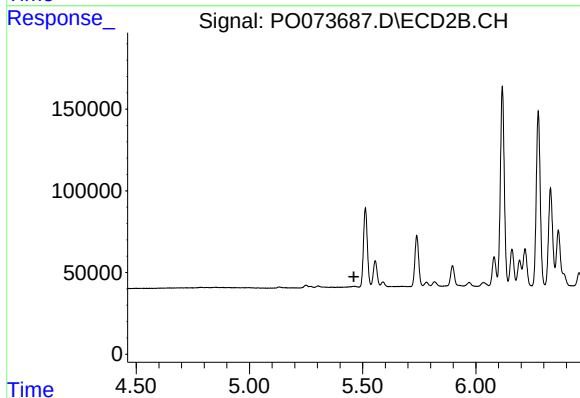
R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 351605
Conc: 214.58 ng/ml



#13 AR-1232-3

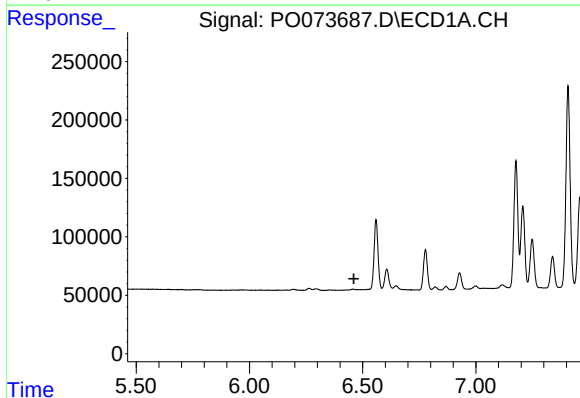
R.T.: 6.265 min
Delta R.T.: -0.023 min
Response: 14069
Conc: 6.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



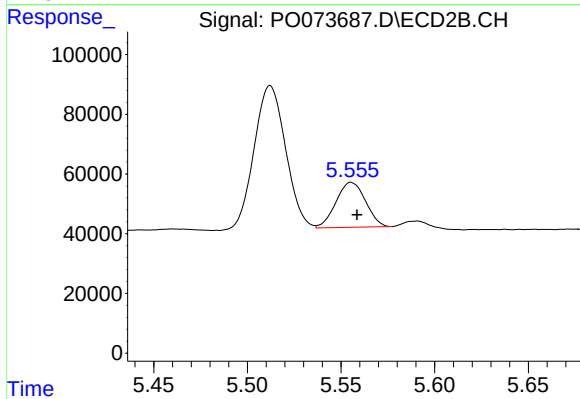
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



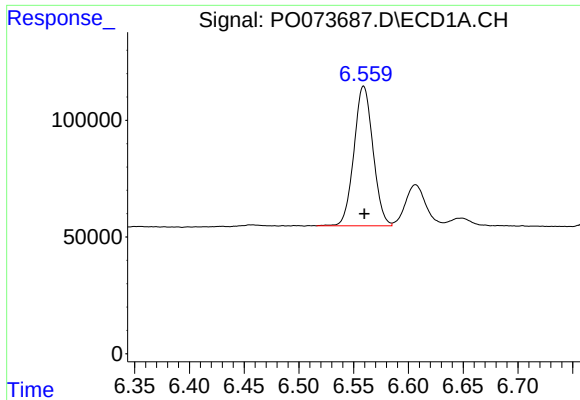
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#14 AR-1232-4

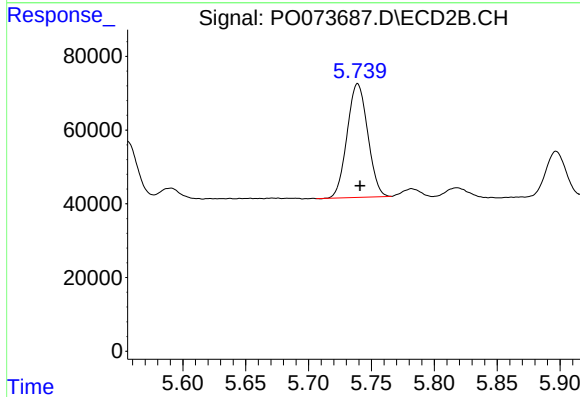
R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 165333
Conc: 270.87 ng/ml



#15 AR-1232-5

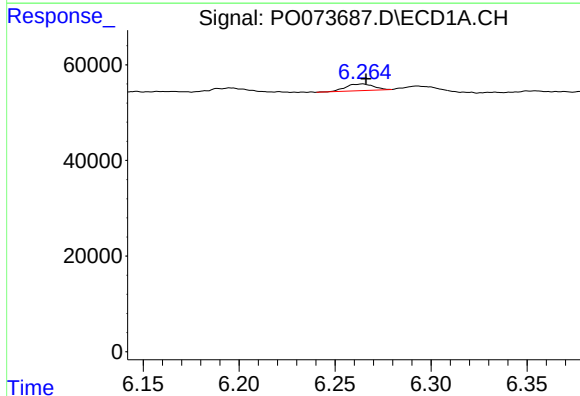
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 723223
Conc: 1010.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



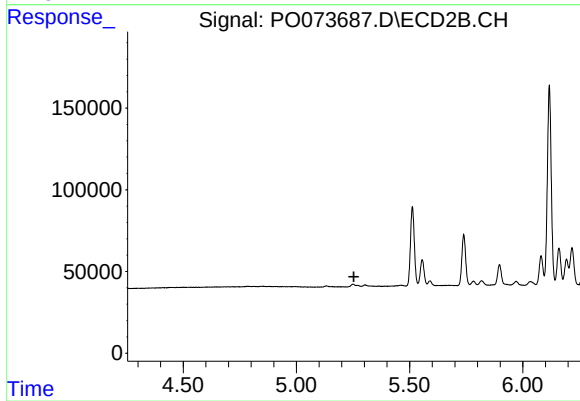
#15 AR-1232-5

R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 351605
Conc: 526.10 ng/ml



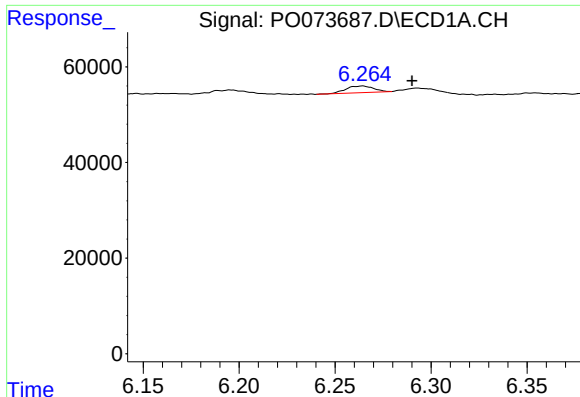
#16 AR-1242-1

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 14069
Conc: 4.96 ng/ml



#16 AR-1242-1

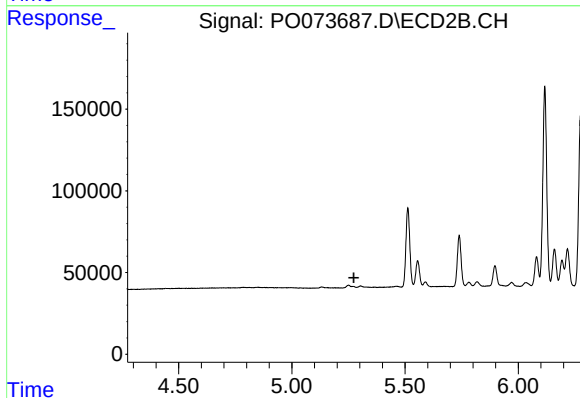
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

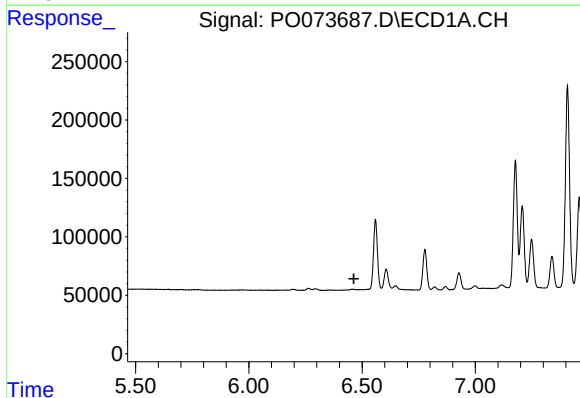
R.T.: 6.265 min
Delta R.T.: -0.026 min
Response: 14069
Conc: 3.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



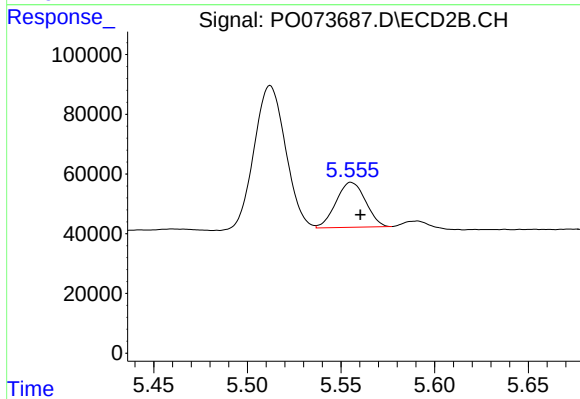
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



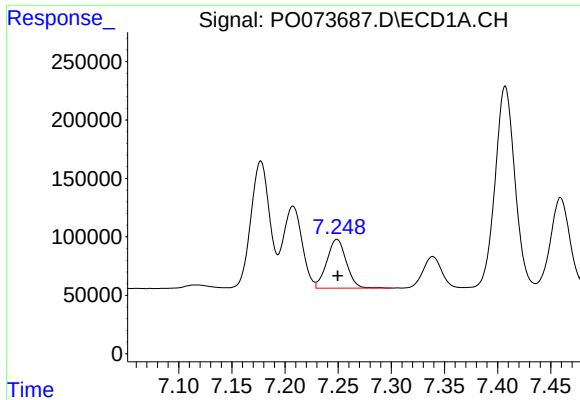
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#19 AR-1242-4

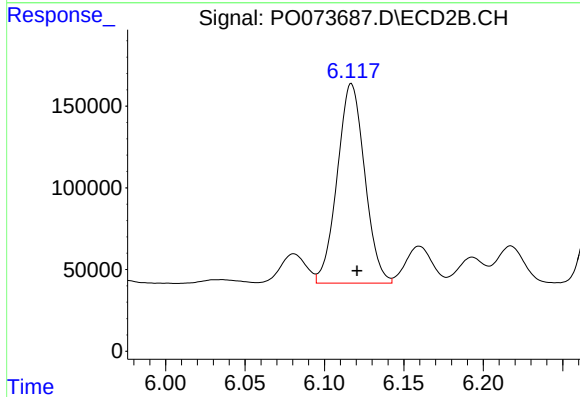
R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 165333
Conc: 132.11 ng/ml



#20 AR-1242-5

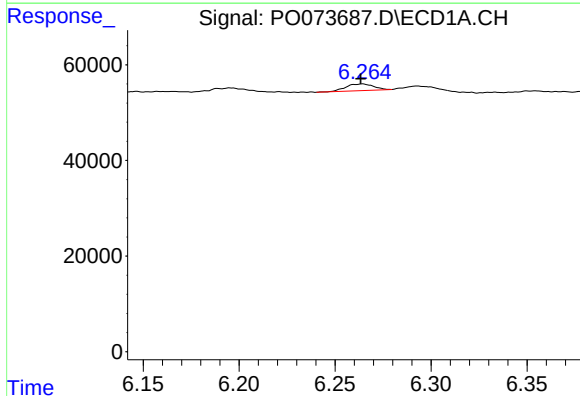
R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 534165
Conc: 244.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



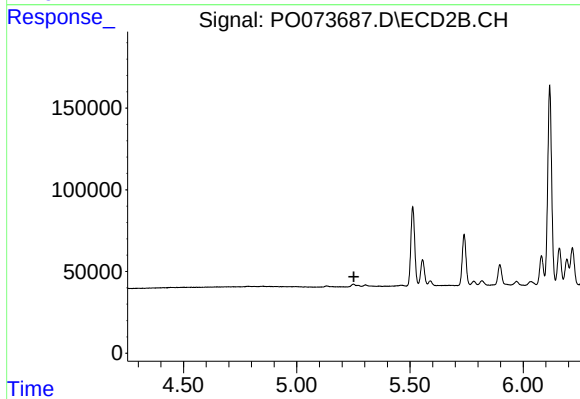
#20 AR-1242-5

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 1469511
Conc: 862.09 ng/ml



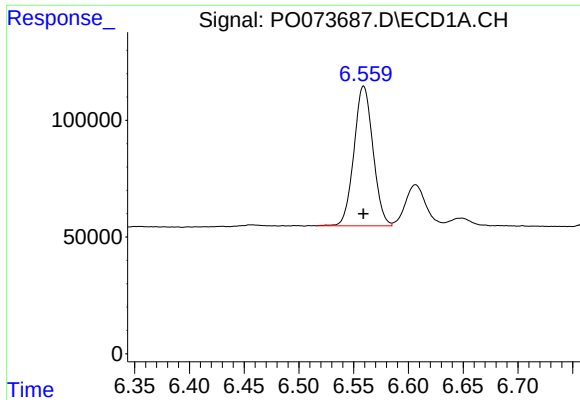
#21 AR-1248-1

R.T.: 6.265 min
Delta R.T.: 0.001 min
Response: 14069
Conc: 6.47 ng/ml



#21 AR-1248-1

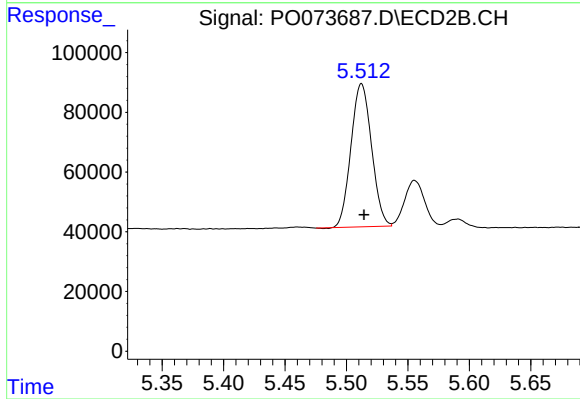
R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.



#22 AR-1248-2

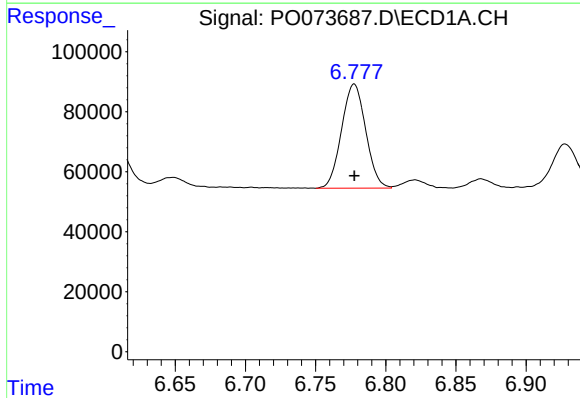
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 723223
Conc: 258.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



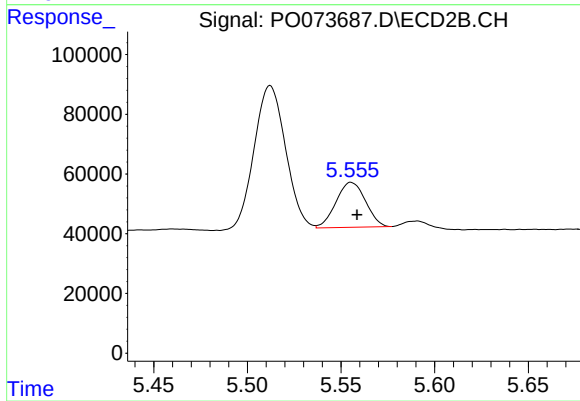
#22 AR-1248-2

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 558056
Conc: 300.77 ng/ml



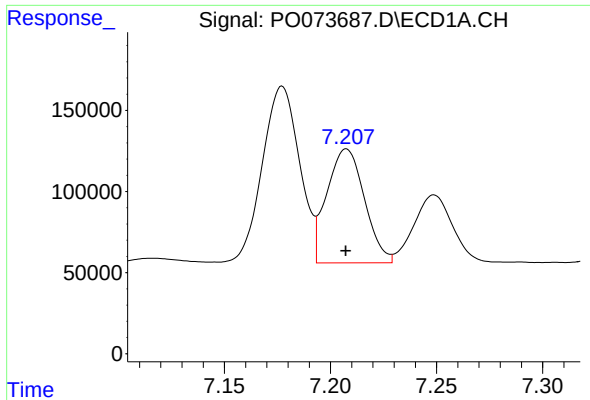
#23 AR-1248-3

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 416191
Conc: 127.08 ng/ml



#23 AR-1248-3

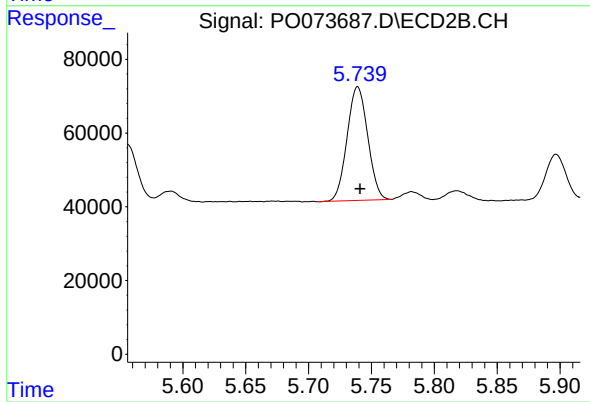
R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 165333
Conc: 88.12 ng/ml



#24 AR-1248-4

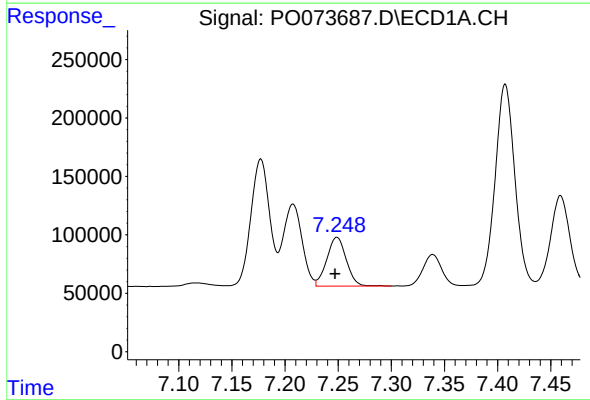
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 866695
Conc: 216.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



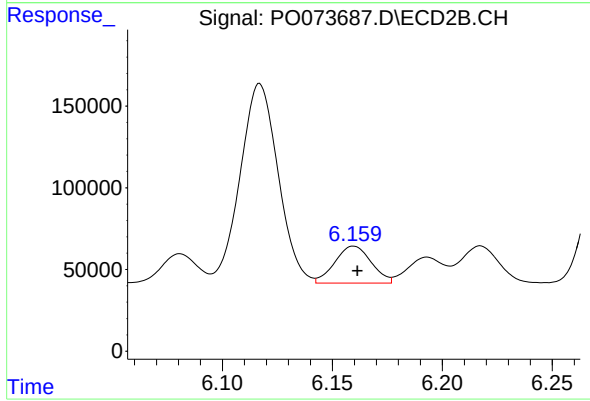
#24 AR-1248-4

R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 351605
Conc: 156.21 ng/ml



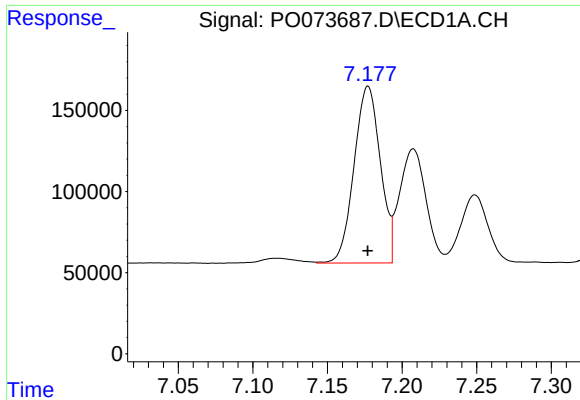
#25 AR-1248-5

R.T.: 7.249 min
Delta R.T.: 0.002 min
Response: 534165
Conc: 141.25 ng/ml



#25 AR-1248-5

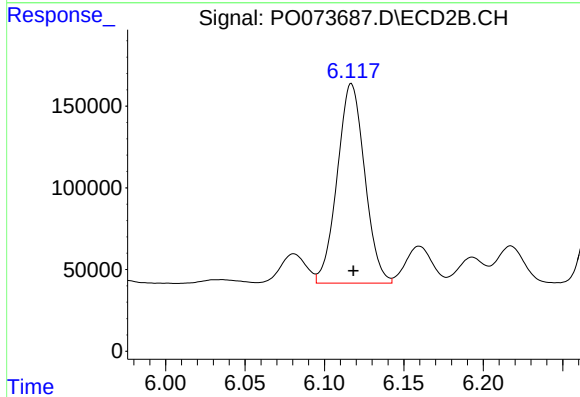
R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 260903
Conc: 112.29 ng/ml



#26 AR-1254-1

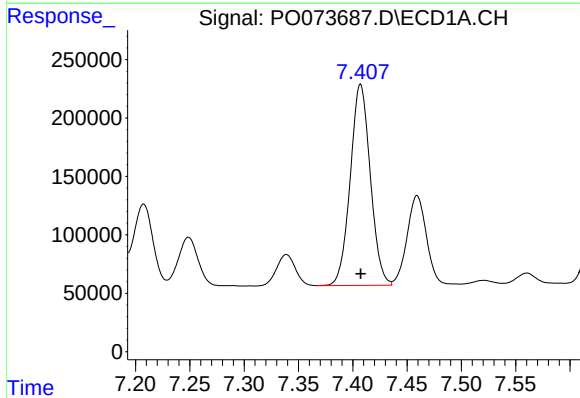
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 1335391
Conc: 351.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



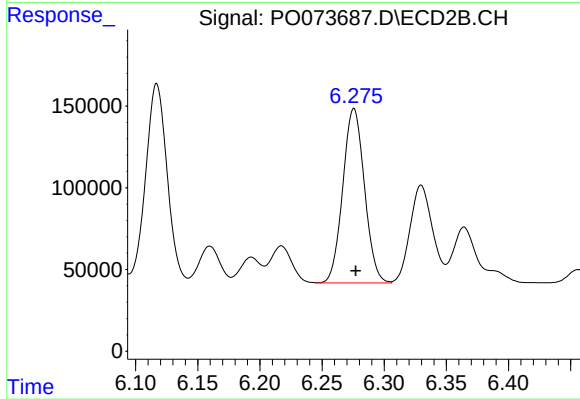
#26 AR-1254-1

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 1469511
Conc: 415.81 ng/ml



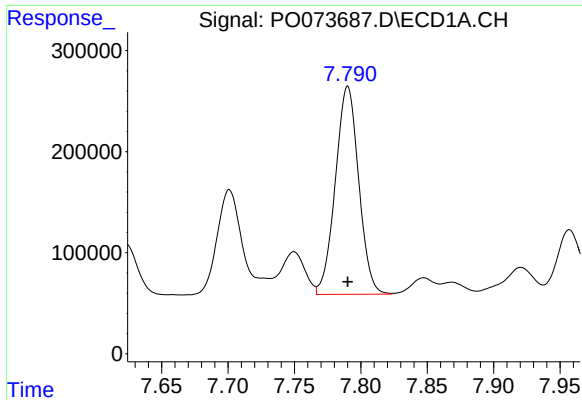
#27 AR-1254-2

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 2214096
Conc: 375.54 ng/ml



#27 AR-1254-2

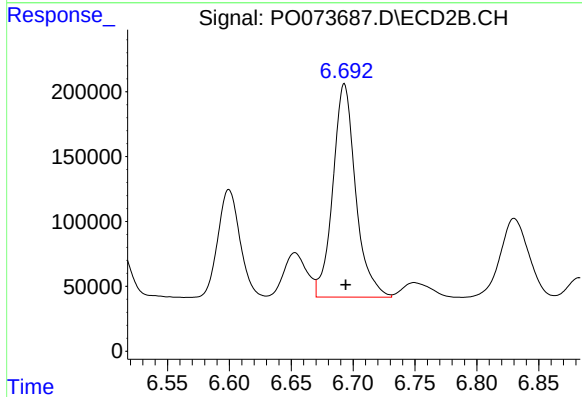
R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 1297184
Conc: 415.50 ng/ml



#28 AR-1254-3

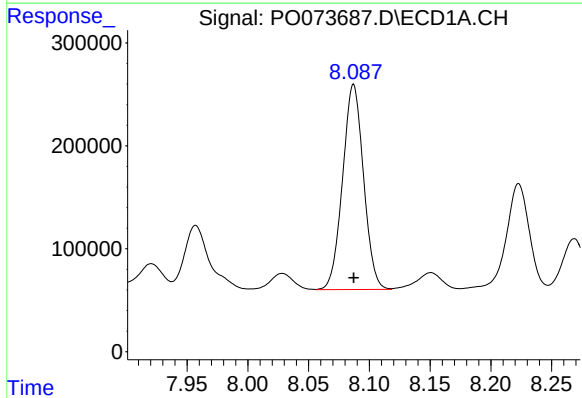
R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 2522265
Conc: 411.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



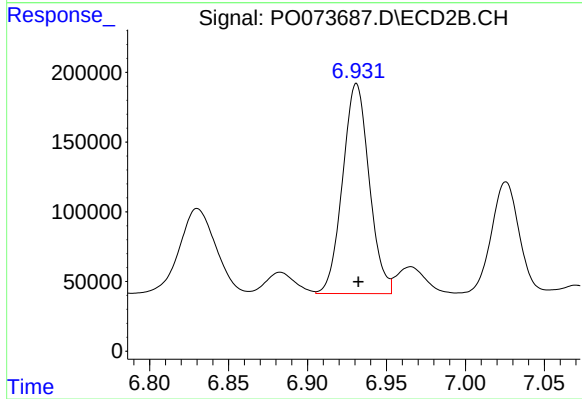
#28 AR-1254-3

R.T.: 6.693 min
Delta R.T.: -0.001 min
Response: 2110427
Conc: 431.05 ng/ml



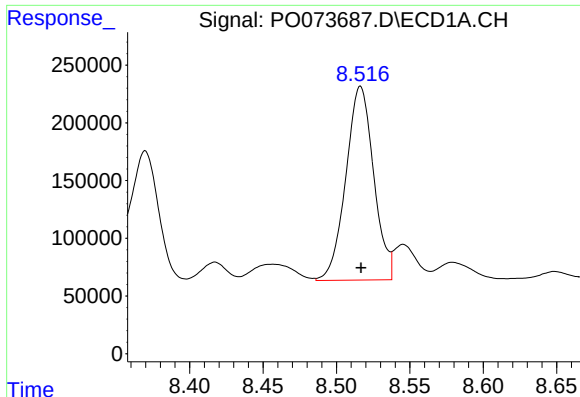
#29 AR-1254-4

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 2392264
Conc: 456.02 ng/ml



#29 AR-1254-4

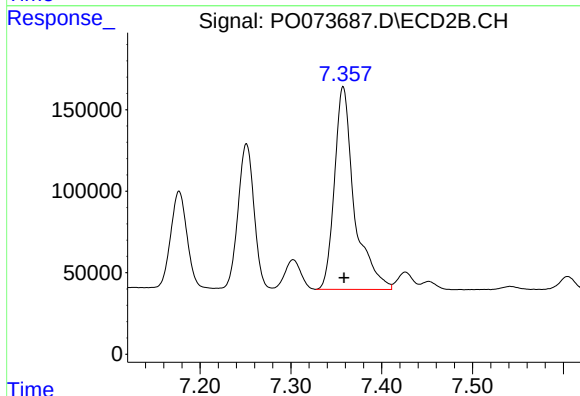
R.T.: 6.931 min
Delta R.T.: -0.001 min
Response: 1770206
Conc: 504.76 ng/ml



#30 AR-1254-5

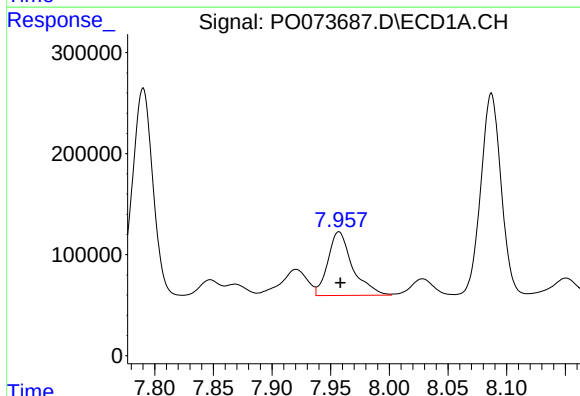
R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 2214238
Conc: 429.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



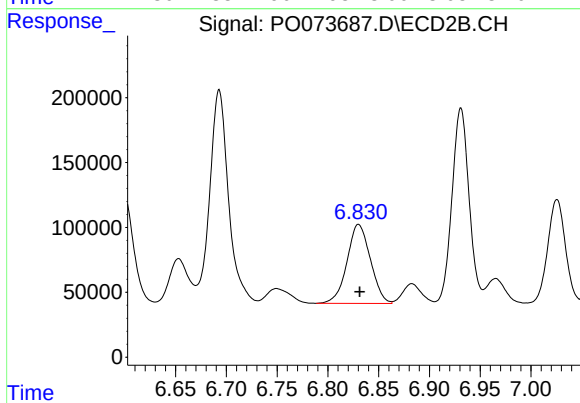
#30 AR-1254-5

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 1888938
Conc: 428.37 ng/ml



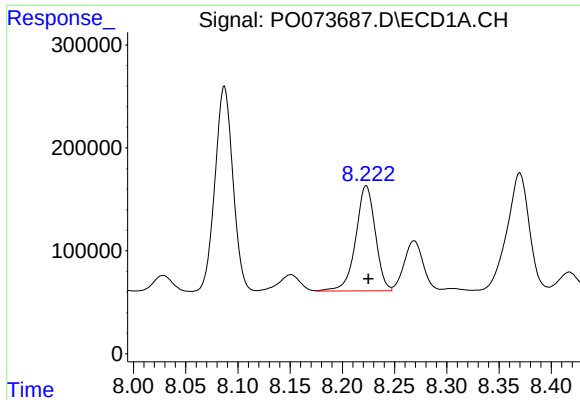
#31 AR-1260-1

R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 921646
Conc: 218.07 ng/ml



#31 AR-1260-1

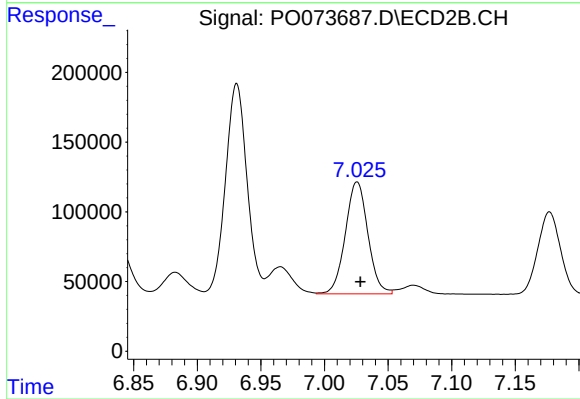
R.T.: 6.830 min
Delta R.T.: -0.001 min
Response: 975205
Conc: 315.47 ng/ml



#32 AR-1260-2

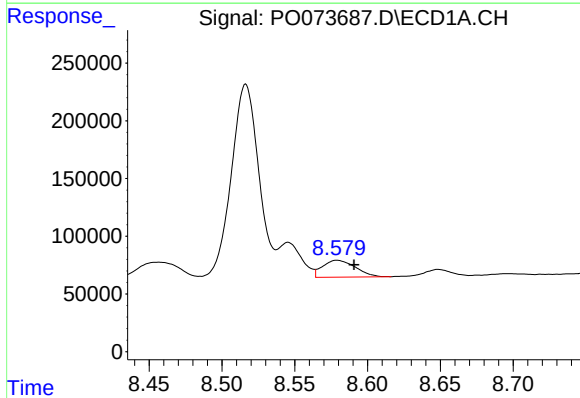
R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 1331813
Conc: 237.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



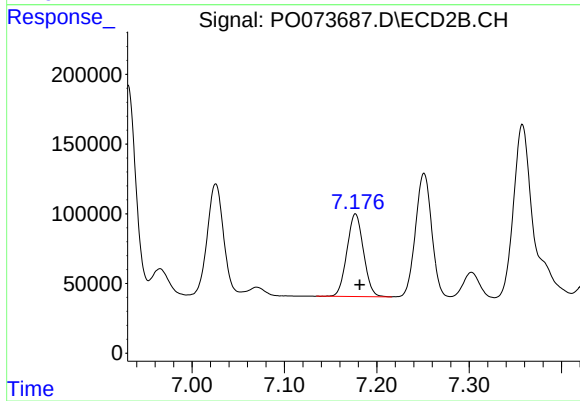
#32 AR-1260-2

R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 990389
Conc: 244.15 ng/ml



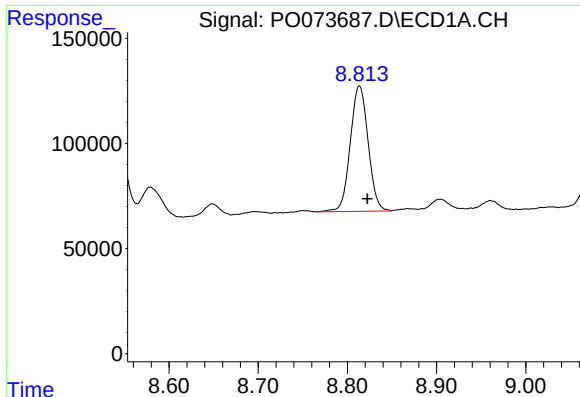
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: -0.012 min
Response: 228634
Conc: 50.02 ng/ml



#33 AR-1260-3

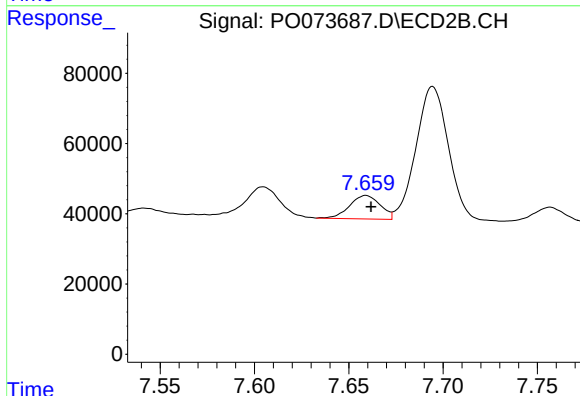
R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 736807
Conc: 211.10 ng/ml



#34 AR-1260-4

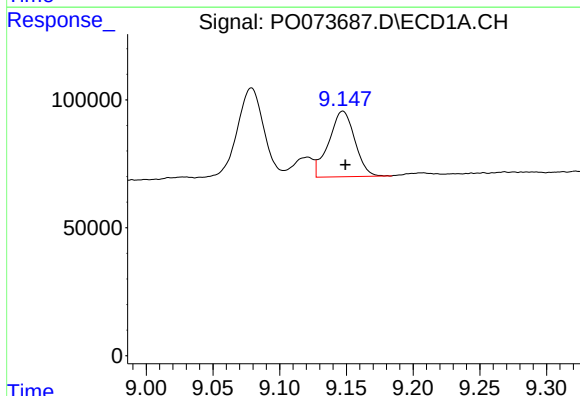
R.T.: 8.814 min
Delta R.T.: -0.009 min
Response: 828743
Conc: 175.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



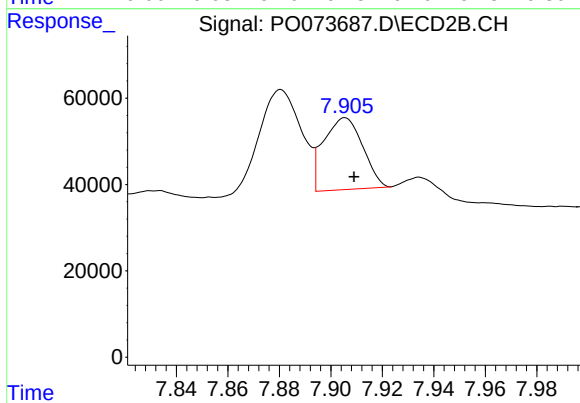
#34 AR-1260-4

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 75336
Conc: 24.95 ng/ml



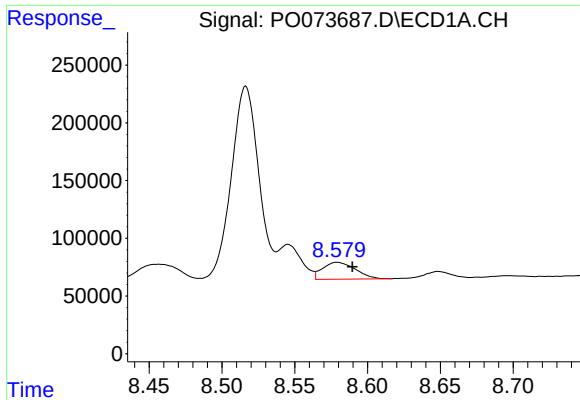
#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 347528
Conc: 34.82 ng/ml



#35 AR-1260-5

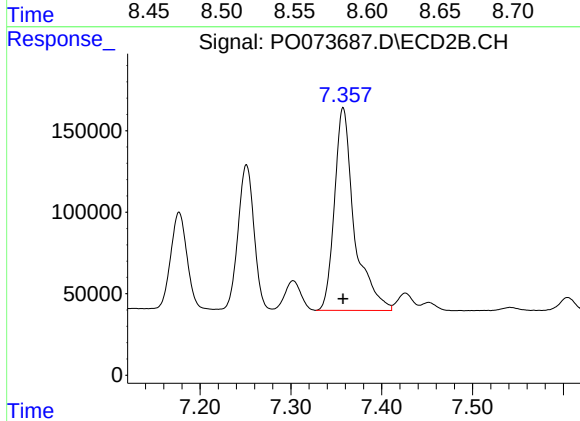
R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 175811
Conc: 23.54 ng/ml



#36 AR-1262-1

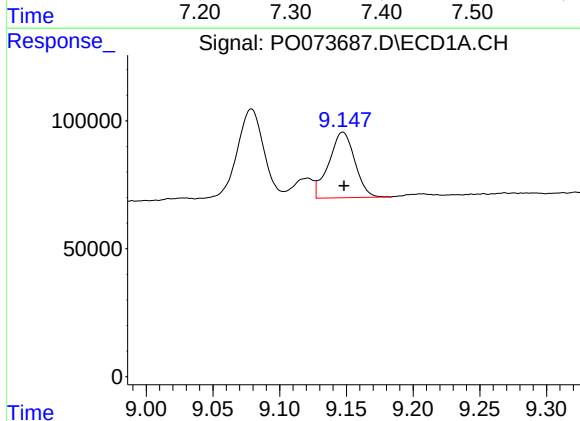
R.T.: 8.579 min
Delta R.T.: -0.010 min
Response: 228634
Conc: 30.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



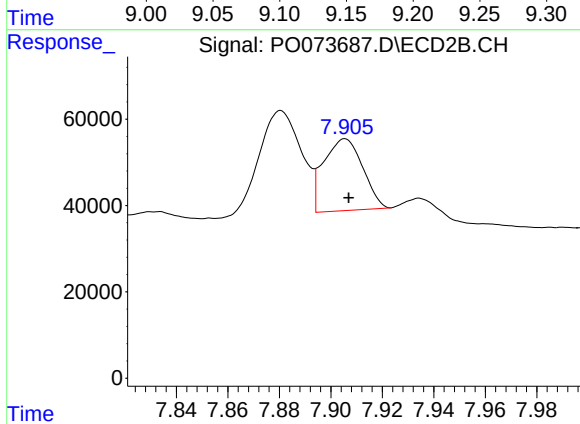
#36 AR-1262-1

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 1888938
Conc: 755.64 ng/ml



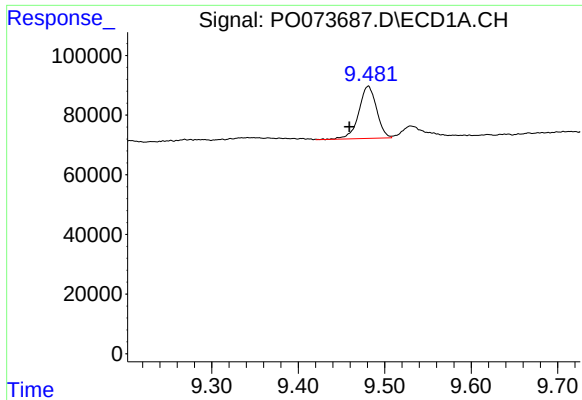
#37 AR-1262-2

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 347528
Conc: 27.10 ng/ml



#37 AR-1262-2

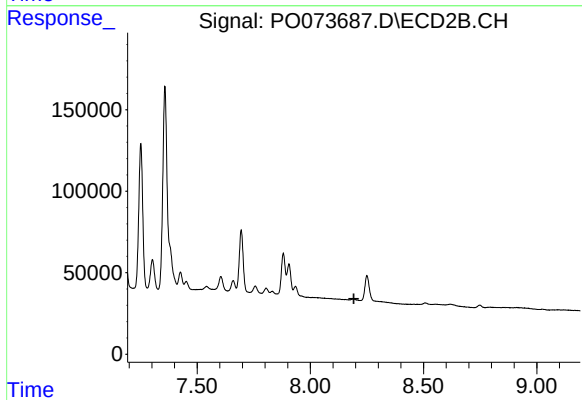
R.T.: 7.906 min
Delta R.T.: -0.001 min
Response: 175811
Conc: 19.99 ng/ml



#38 AR-1262-3

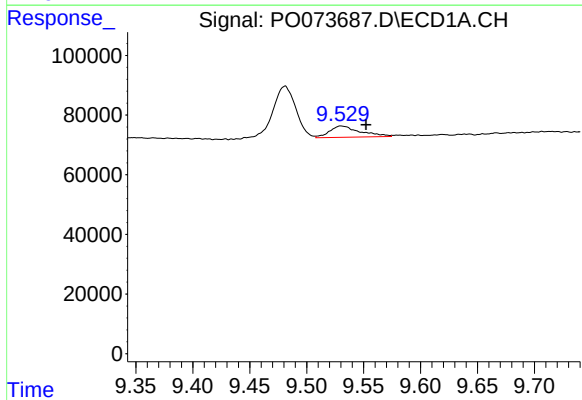
R.T.: 9.481 min
Delta R.T.: 0.022 min
Response: 250587
Conc: 29.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



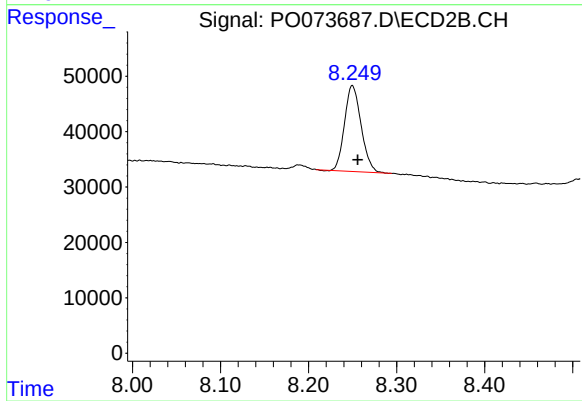
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



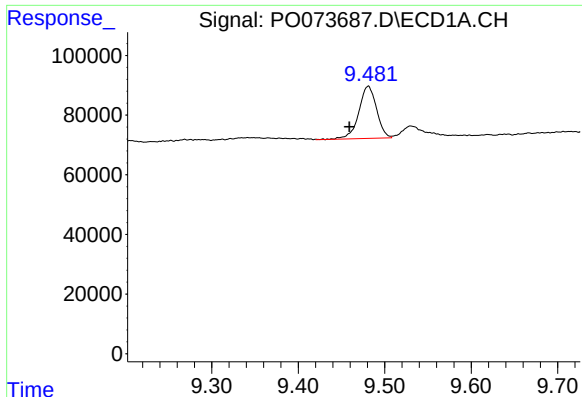
#39 AR-1262-4

R.T.: 9.530 min
Delta R.T.: -0.022 min
Response: 71251
Conc: 21.30 ng/ml



#39 AR-1262-4

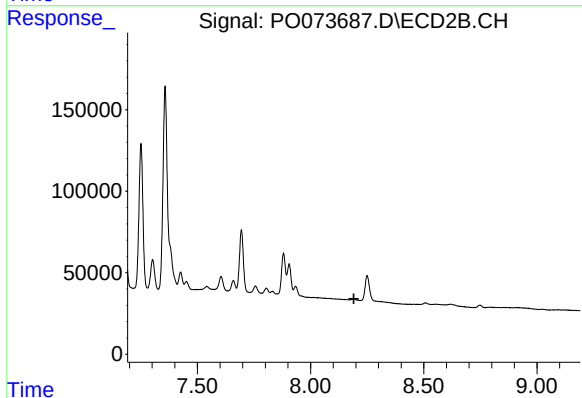
R.T.: 8.250 min
Delta R.T.: -0.006 min
Response: 203656
Conc: 33.10 ng/ml



#41 AR-1268-1

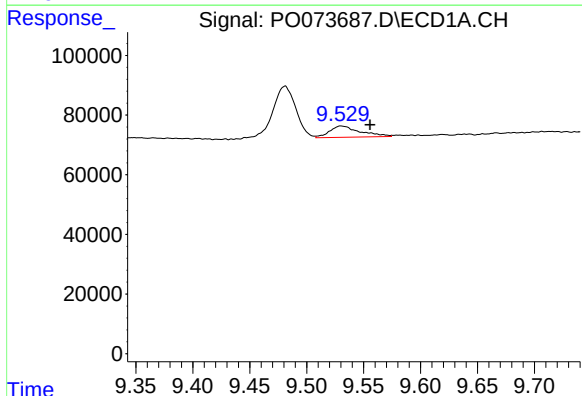
R.T.: 9.481 min
Delta R.T.: 0.022 min
Response: 250587
Conc: 17.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



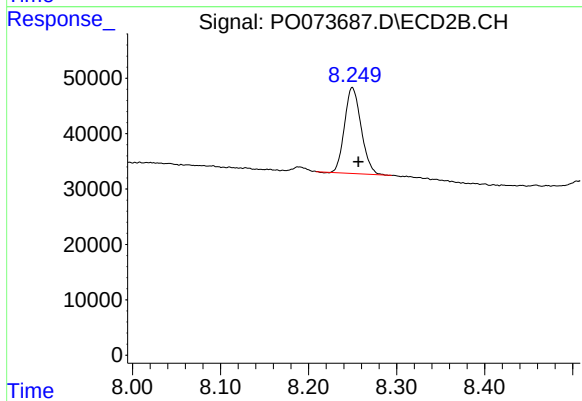
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.530 min
Delta R.T.: -0.025 min
Response: 71251
Conc: 5.78 ng/ml



#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.007 min
Response: 203656
Conc: 24.72 ng/ml