

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122820\
 Data File : P0074226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 13:24
 Operator : DD\AJ
 Sample : L5212-06DL 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:02:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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							
Target Compounds							
6)	L1 AR-1016-4	0.000	5.500	0	133758	N.D.	91.401 #
7)	L1 AR-1016-5	6.771	5.727	114384	84036	43.345	46.386
14)	L3 AR-1232-4	0.000	5.543	0	37851	N.D.	57.452 #
15)	L3 AR-1232-5	6.552	5.727	200593	84036	251.744	115.904 #
19)	L4 AR-1242-4	0.000	5.543	0	37851	N.D.	31.216 #
20)	L4 AR-1242-5	7.241	6.104	286547	733141	128.655	465.911 #
22)	L5 AR-1248-2	6.552	5.500	200593	133758	71.636	75.257
23)	L5 AR-1248-3	6.771	5.543	114384	37851	34.708	21.090 #
24)	L5 AR-1248-4	7.201	5.727	444240	84036	110.693	38.971 #
25)	L5 AR-1248-5	7.241	6.146	286547	120294	75.396	52.334 #
26)	L6 AR-1254-1	7.170	6.104	822235	733141	212.992	211.969
27)	L6 AR-1254-2	7.400	6.263	1986559	1064085	330.562	350.602
28)	L6 AR-1254-3	7.783	6.679	3034668	2347993	505.145	485.209
29)	L6 AR-1254-4	8.080	6.918	3553327	2243827	677.520	630.729
30)	L6 AR-1254-5	8.510	7.344	5468643	4621053	1071.014	1007.030
31)	L7 AR-1260-1	7.951	6.816	1697085	1416479	368.929	411.123
32)	L7 AR-1260-2	8.216	7.012	3032256	1973649	473.745	417.986
33)	L7 AR-1260-3	8.574	7.163	687014	1533934	130.075	391.495 #
34)	L7 AR-1260-4	8.808	7.645	2417431	282188	475.795	87.067 #
35)	L7 AR-1260-5	9.141	7.891	1228144	826833	101.058	96.281
36)	L8 AR-1262-1	8.574	7.344	687014	4621053	92.141	1913.244 #
37)	L8 AR-1262-2	9.141	7.891	1228144	826833	95.407	91.272
38)	L8 AR-1262-3	9.474f	8.176	965253	50314	114.354	13.969 #
39)	L8 AR-1262-4	9.524f	8.235	264204	777527	80.925	127.961 #
40)	L8 AR-1262-5	0.000	8.733	0	56056	N.D.	20.138 #
41)	L9 AR-1268-1	9.474f	8.176	965253	50314	61.756	4.735 #
42)	L9 AR-1268-2	9.524f	8.235	264204	777527	19.773	88.567 #
44)	L9 AR-1268-4	0.000	8.733	0	56056	N.D.	18.213 #

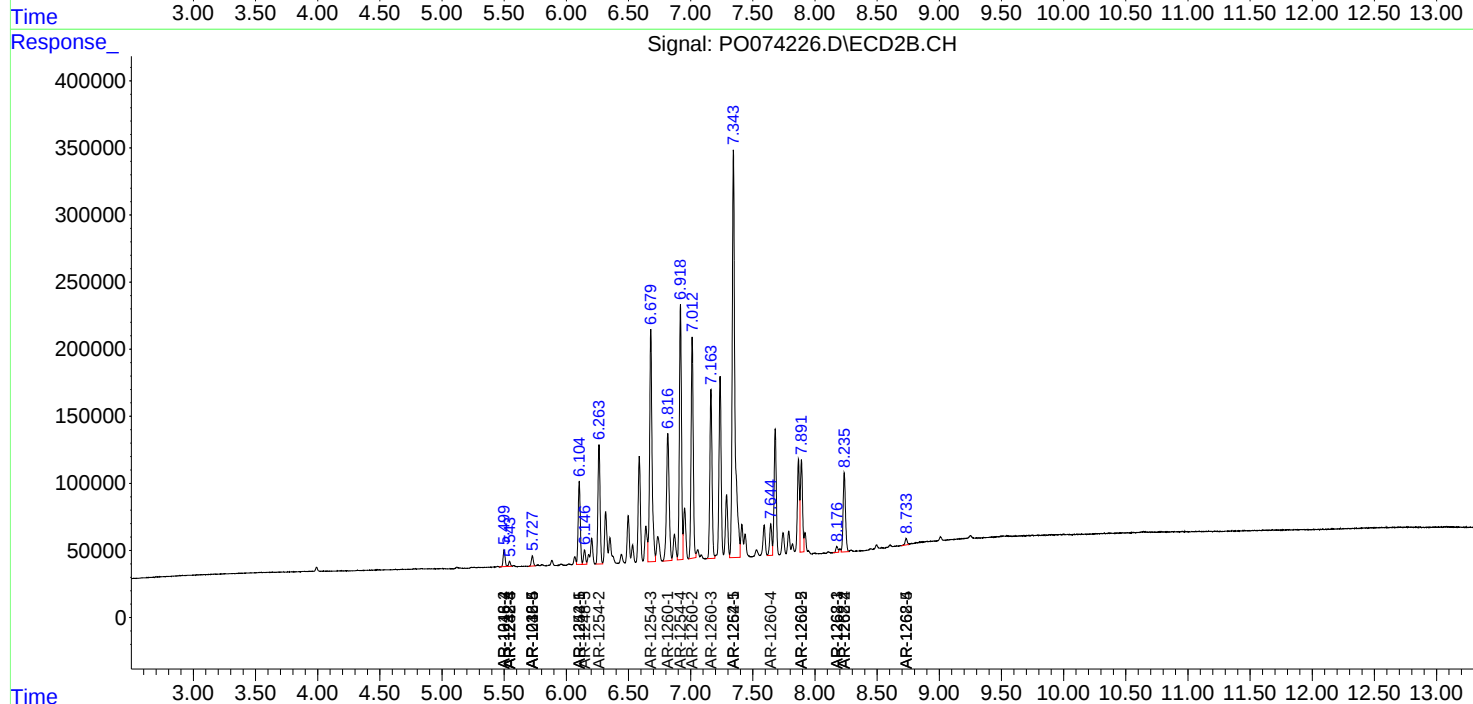
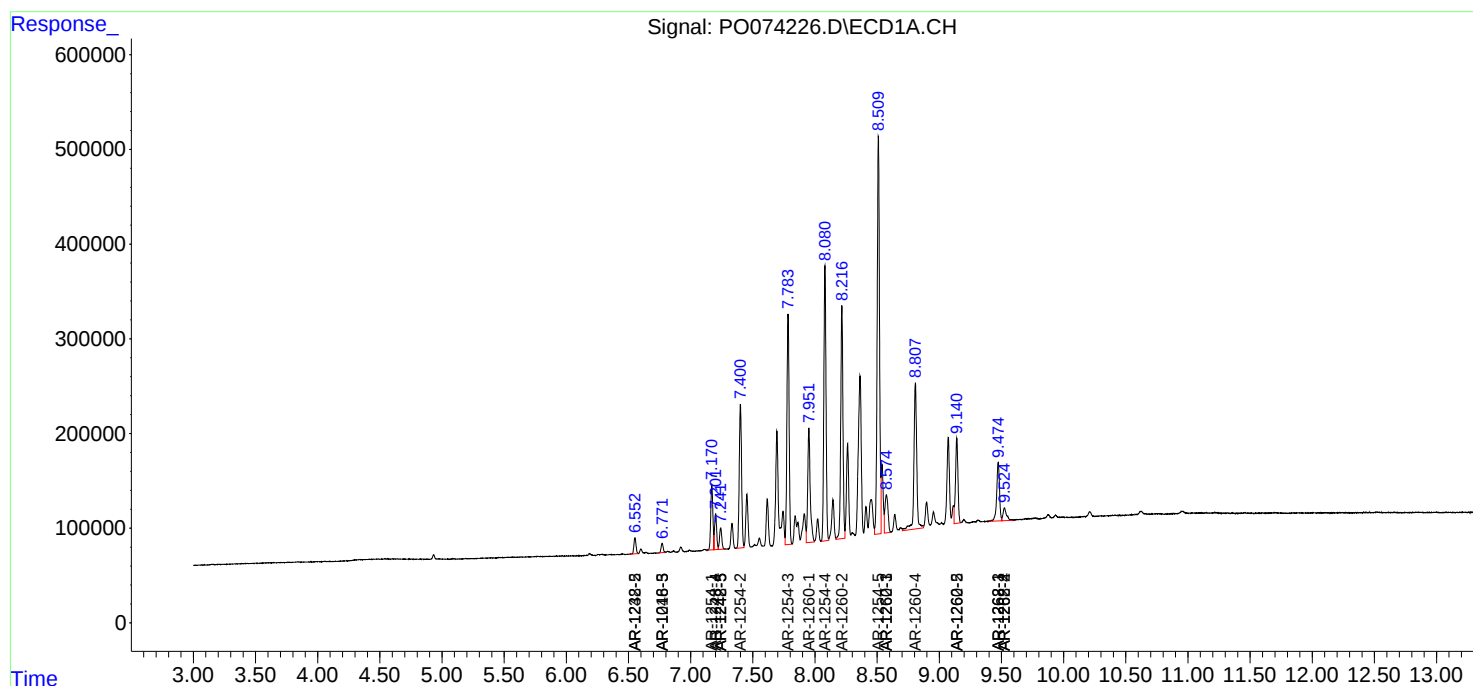
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

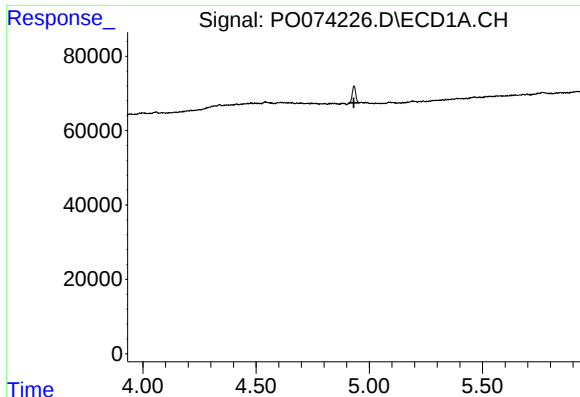
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 13:24
Operator : DD\AJ
Sample : L5212-06DL 50X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 15:02:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

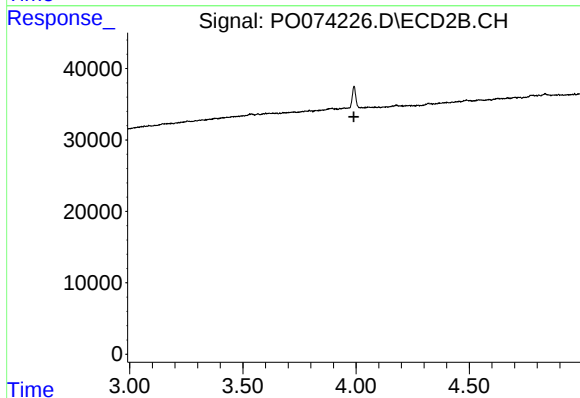




#1 Tetrachloro-m-xylene

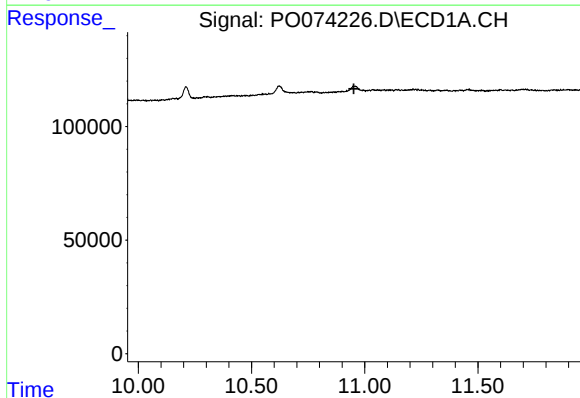
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



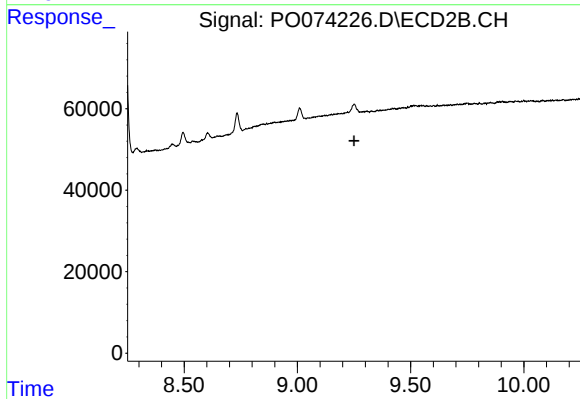
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



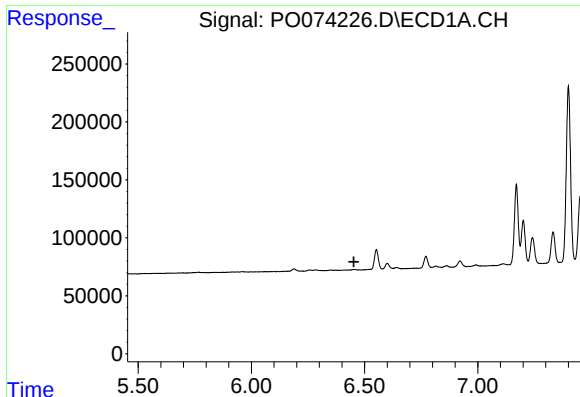
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.952 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

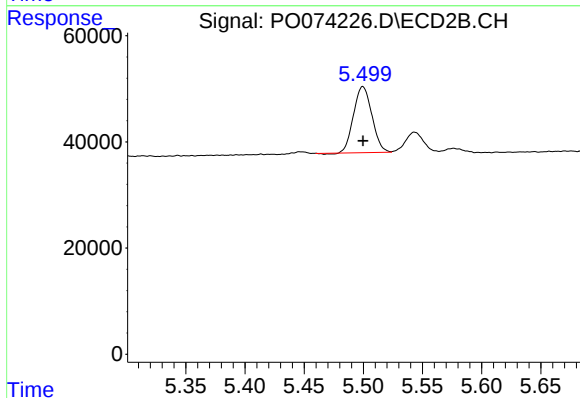
R.T.: 0.000 min
Exp R.T. : 9.250 min
Response: 0
Conc: N.D.



#6 AR-1016-4

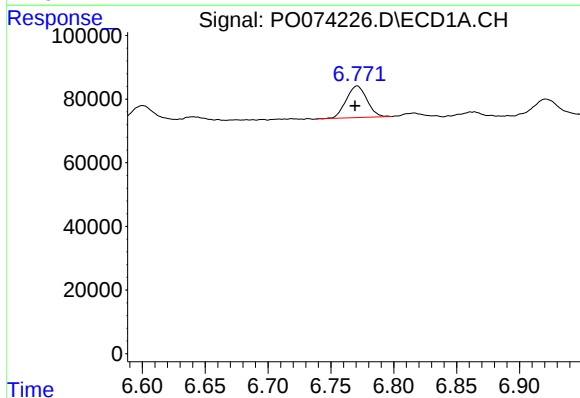
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



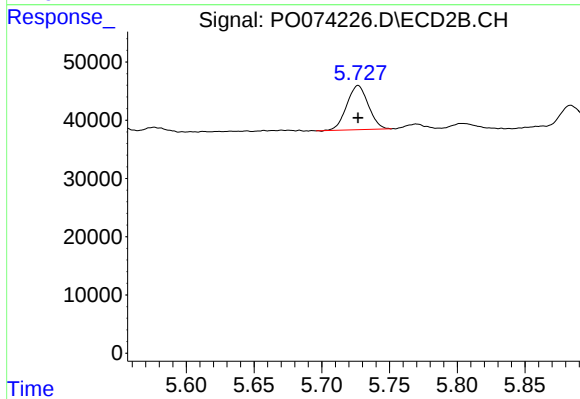
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 133758
Conc: 91.40 ng/ml



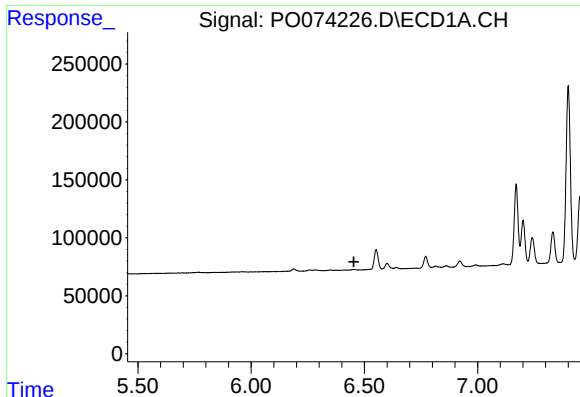
#7 AR-1016-5

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 114384
Conc: 43.34 ng/ml



#7 AR-1016-5

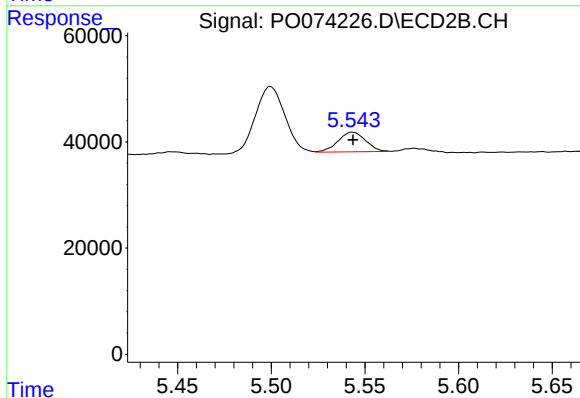
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 84036
Conc: 46.39 ng/ml



#14 AR-1232-4

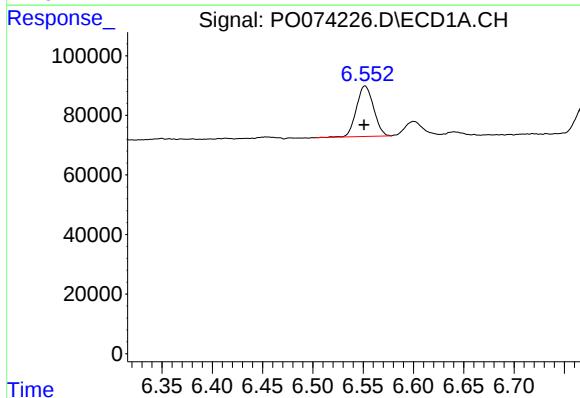
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



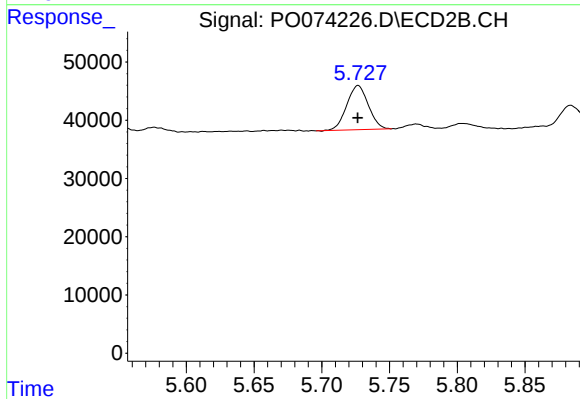
#14 AR-1232-4

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 37851
Conc: 57.45 ng/ml



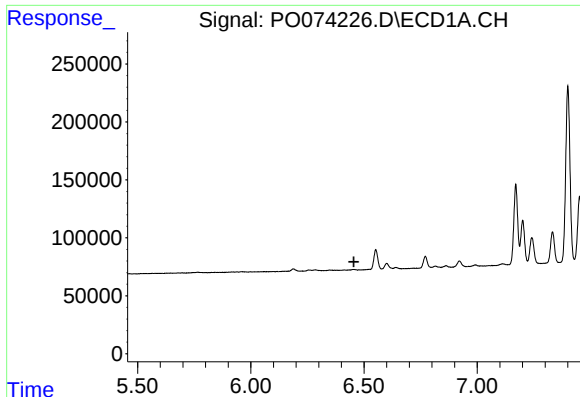
#15 AR-1232-5

R.T.: 6.552 min
Delta R.T.: 0.001 min
Response: 200593
Conc: 251.74 ng/ml



#15 AR-1232-5

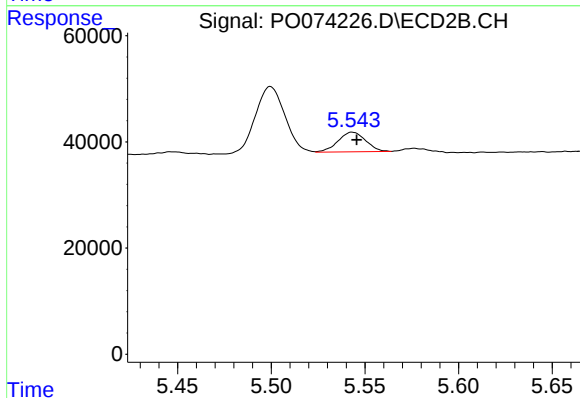
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 84036
Conc: 115.90 ng/ml



#19 AR-1242-4

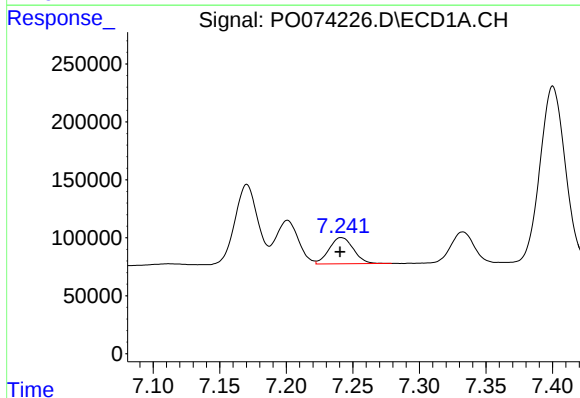
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



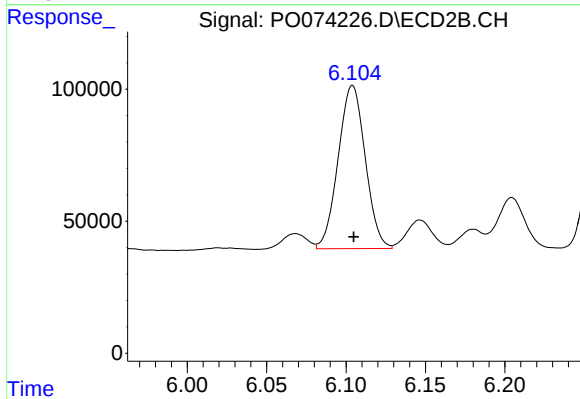
#19 AR-1242-4

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 37851
Conc: 31.22 ng/ml



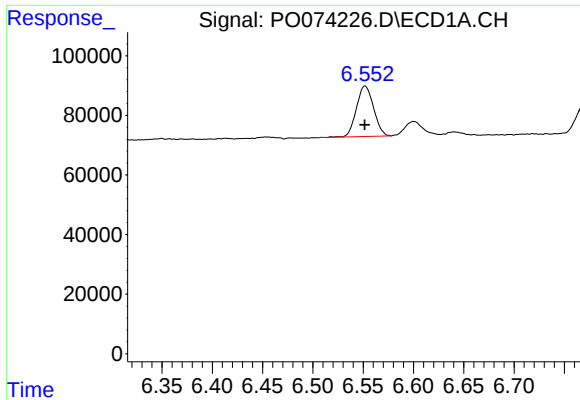
#20 AR-1242-5

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 286547
Conc: 128.66 ng/ml



#20 AR-1242-5

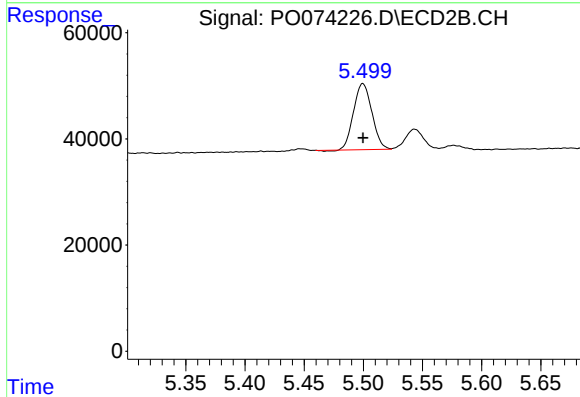
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 733141
Conc: 465.91 ng/ml



#22 AR-1248-2

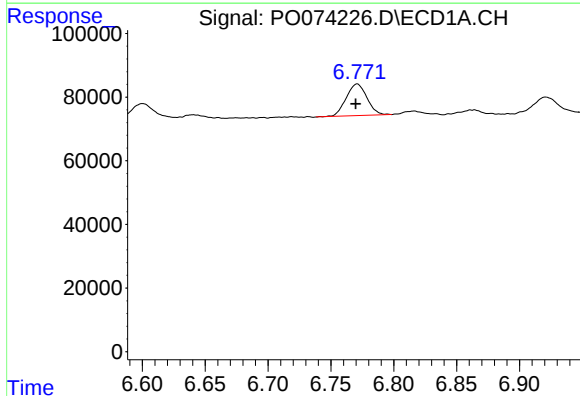
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 200593
Conc: 71.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



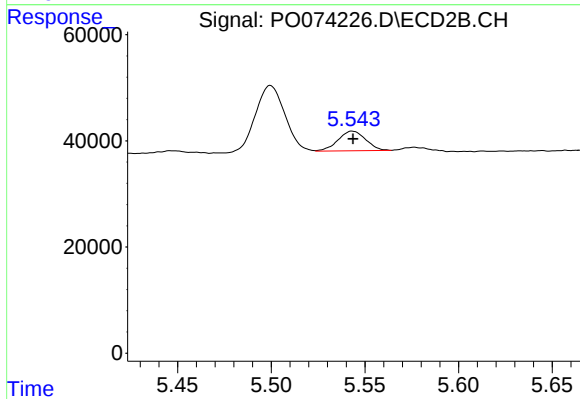
#22 AR-1248-2

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 133758
Conc: 75.26 ng/ml



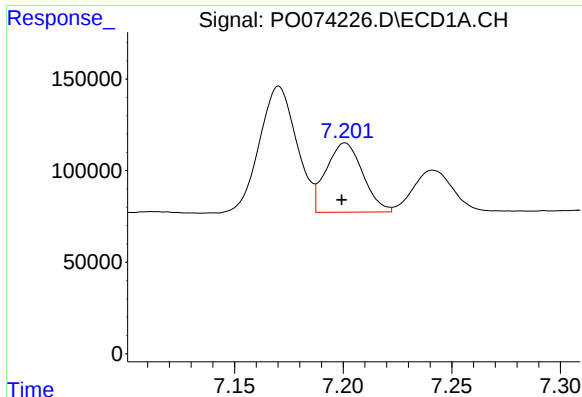
#23 AR-1248-3

R.T.: 6.771 min
Delta R.T.: 0.001 min
Response: 114384
Conc: 34.71 ng/ml



#23 AR-1248-3

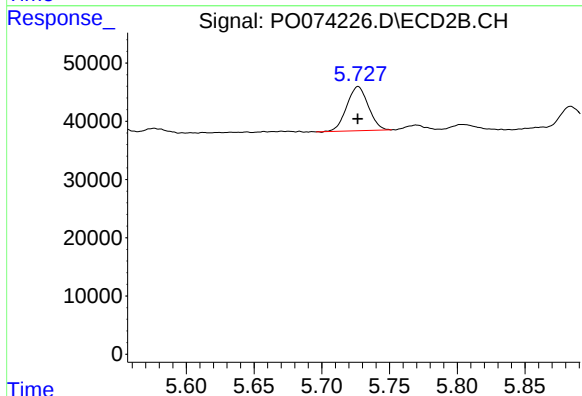
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 37851
Conc: 21.09 ng/ml



#24 AR-1248-4

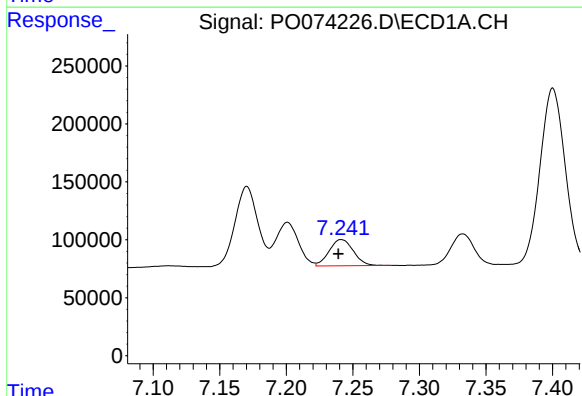
R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 444240
Conc: 110.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



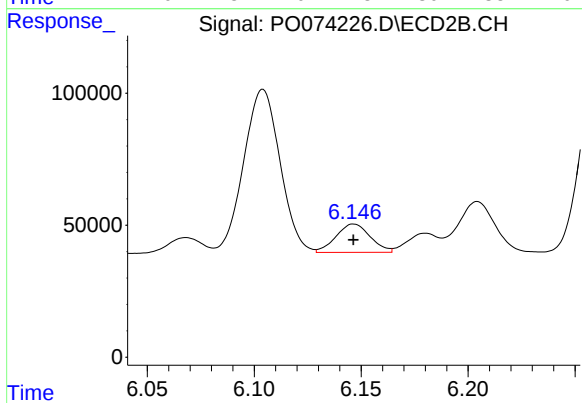
#24 AR-1248-4

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 84036
Conc: 38.97 ng/ml



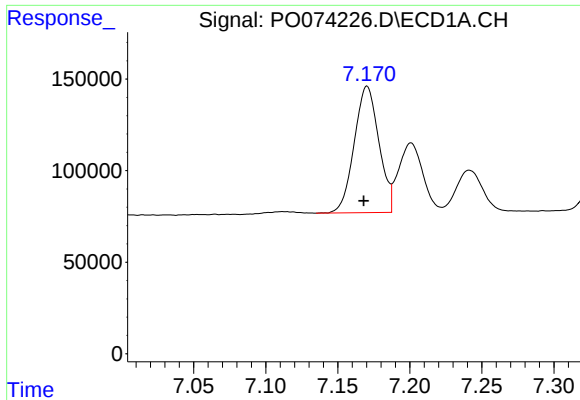
#25 AR-1248-5

R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 286547
Conc: 75.40 ng/ml



#25 AR-1248-5

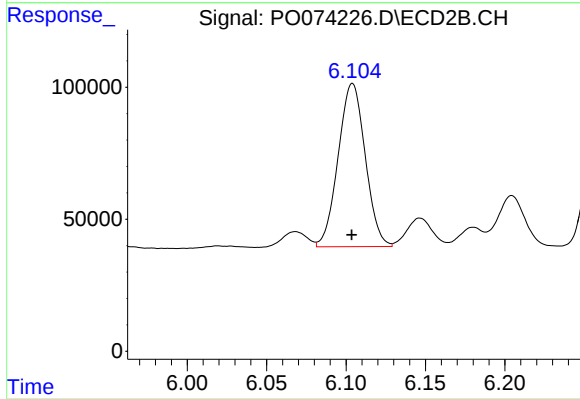
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 120294
Conc: 52.33 ng/ml



#26 AR-1254-1

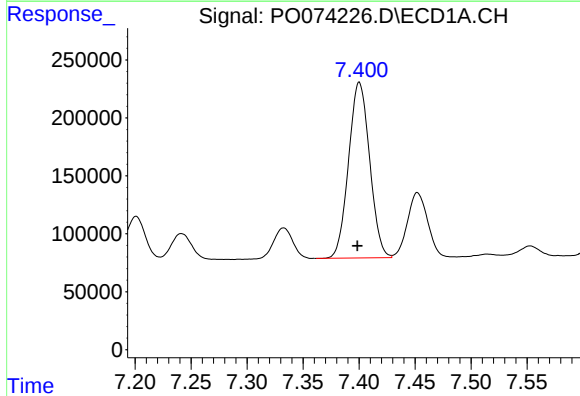
R.T.: 7.170 min
Delta R.T.: 0.002 min
Response: 822235
Conc: 212.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



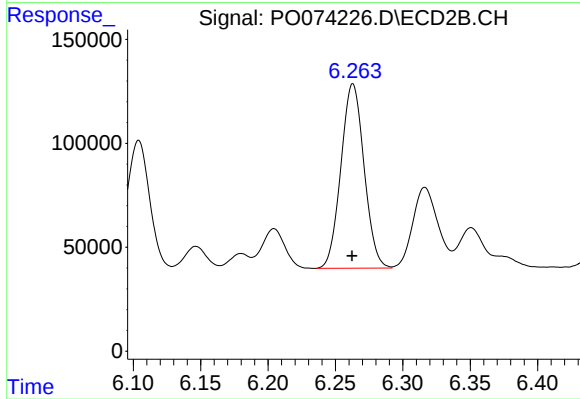
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 733141
Conc: 211.97 ng/ml



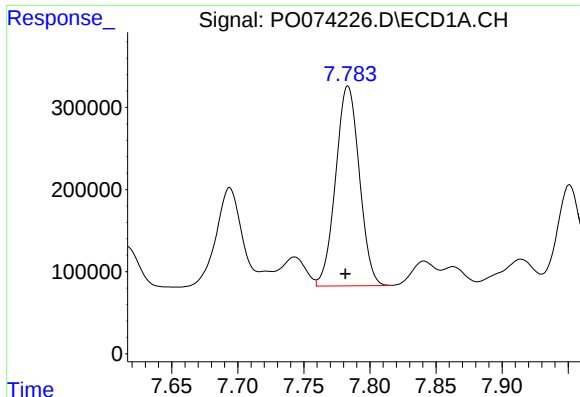
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 1986559
Conc: 330.56 ng/ml



#27 AR-1254-2

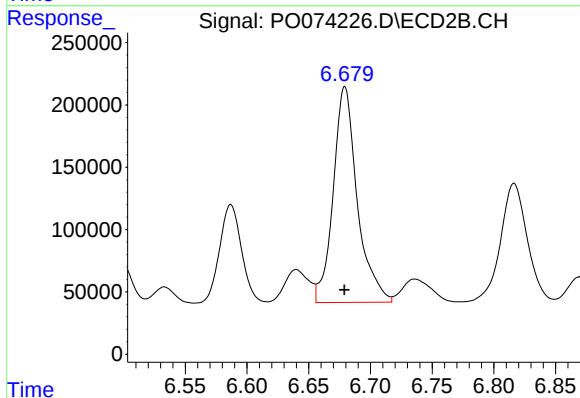
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 1064085
Conc: 350.60 ng/ml



#28 AR-1254-3

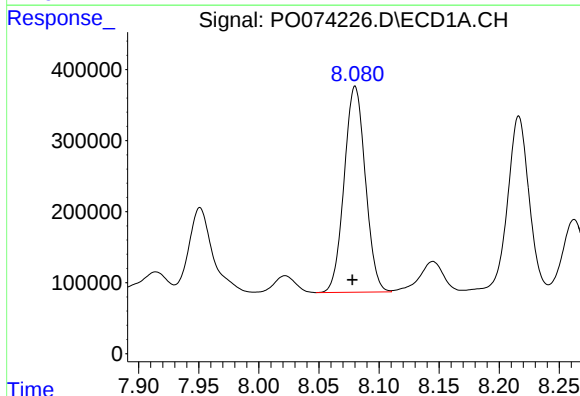
R.T.: 7.783 min
Delta R.T.: 0.002 min
Response: 3034668
Conc: 505.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



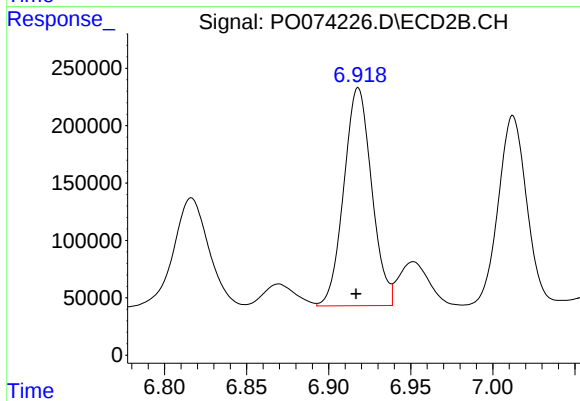
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 2347993
Conc: 485.21 ng/ml



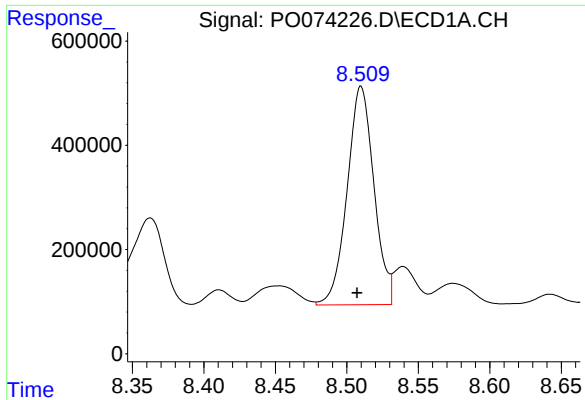
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 3553327
Conc: 677.52 ng/ml



#29 AR-1254-4

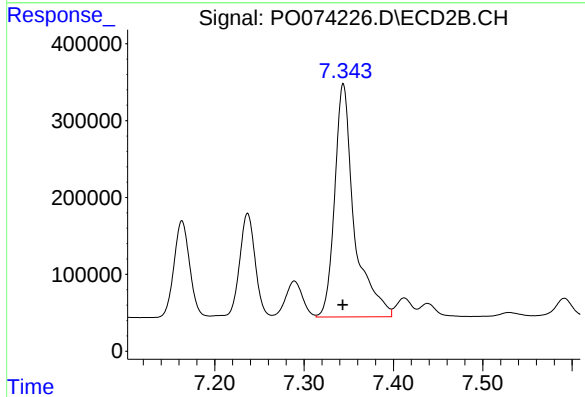
R.T.: 6.918 min
Delta R.T.: 0.001 min
Response: 2243827
Conc: 630.73 ng/ml



#30 AR-1254-5

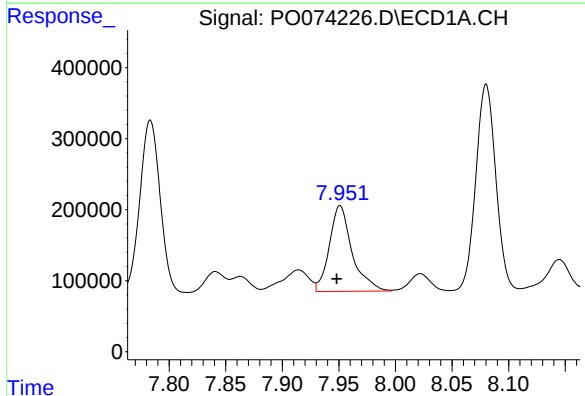
R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 5468643
Conc: 1071.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



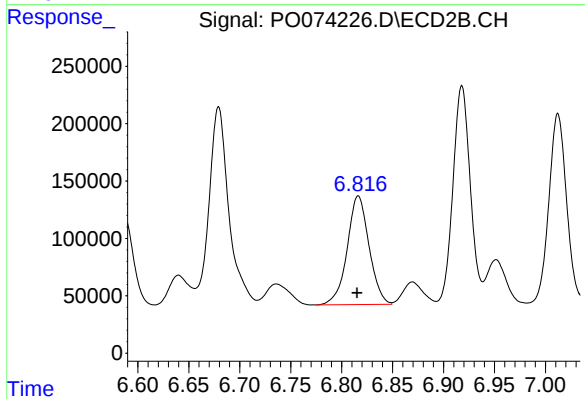
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 4621053
Conc: 1007.03 ng/ml



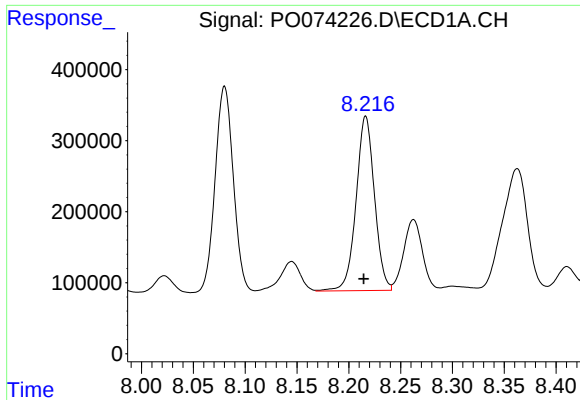
#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 1697085
Conc: 368.93 ng/ml



#31 AR-1260-1

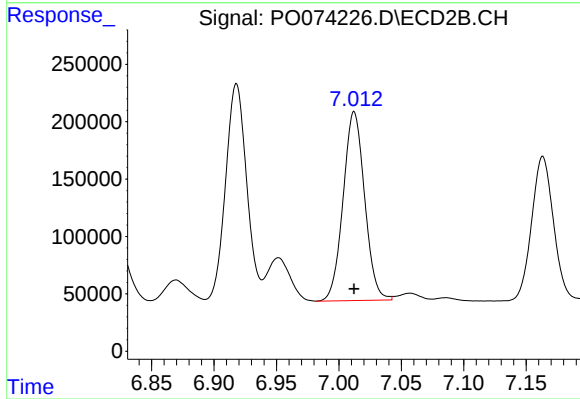
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 1416479
Conc: 411.12 ng/ml



#32 AR-1260-2

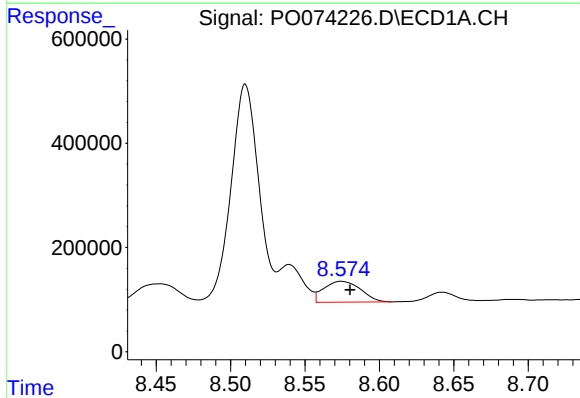
R.T.: 8.216 min
Delta R.T.: 0.002 min
Response: 3032256
Conc: 473.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



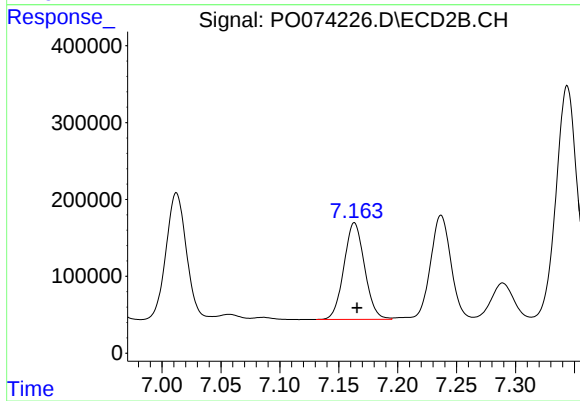
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 1973649
Conc: 417.99 ng/ml



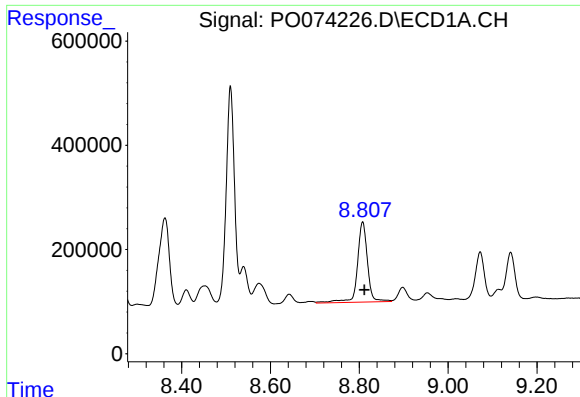
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.006 min
Response: 687014
Conc: 130.07 ng/ml



#33 AR-1260-3

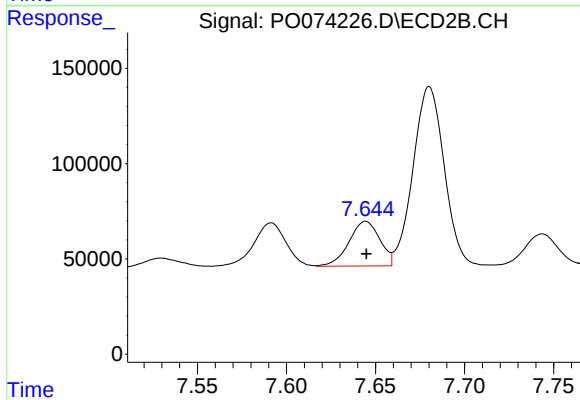
R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1533934
Conc: 391.50 ng/ml



#34 AR-1260-4

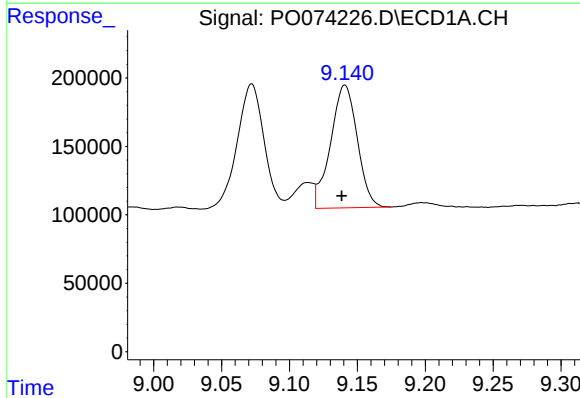
R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 2417431
Conc: 475.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



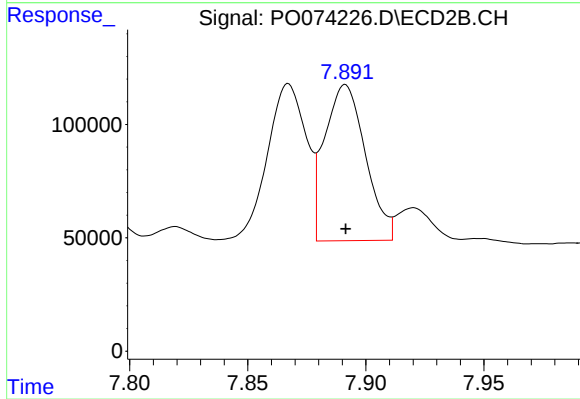
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 282188
Conc: 87.07 ng/ml



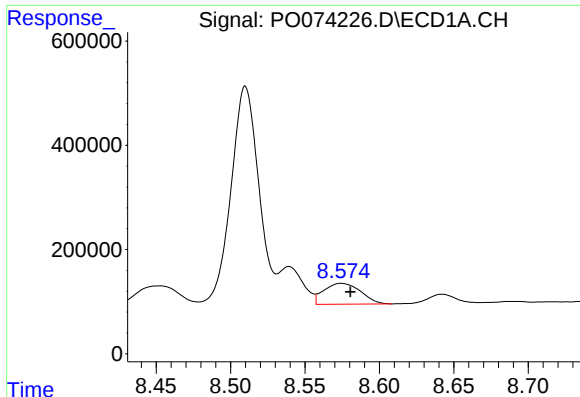
#35 AR-1260-5

R.T.: 9.141 min
Delta R.T.: 0.002 min
Response: 1228144
Conc: 101.06 ng/ml



#35 AR-1260-5

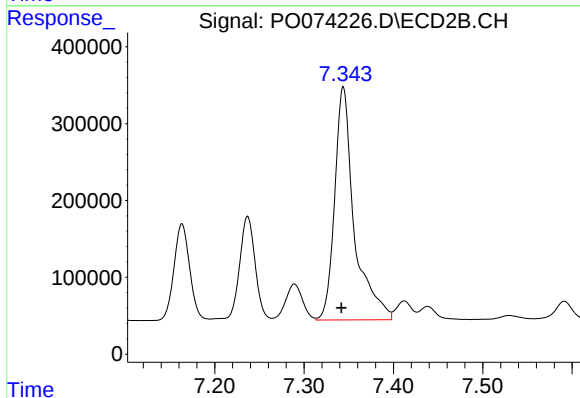
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 826833
Conc: 96.28 ng/ml



#36 AR-1262-1

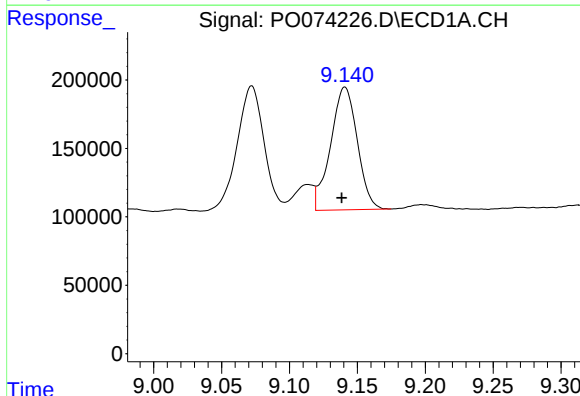
R.T.: 8.574 min
Delta R.T.: -0.006 min
Response: 687014
Conc: 92.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



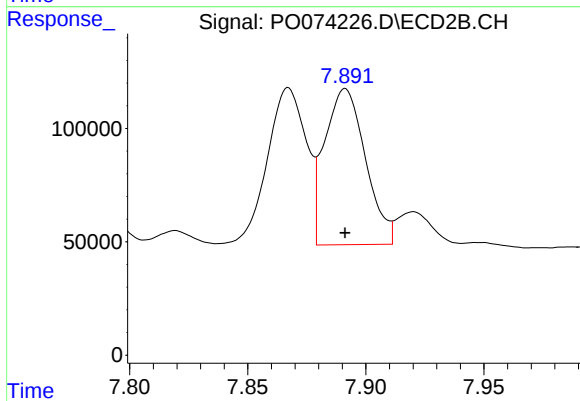
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 4621053
Conc: 1913.24 ng/ml



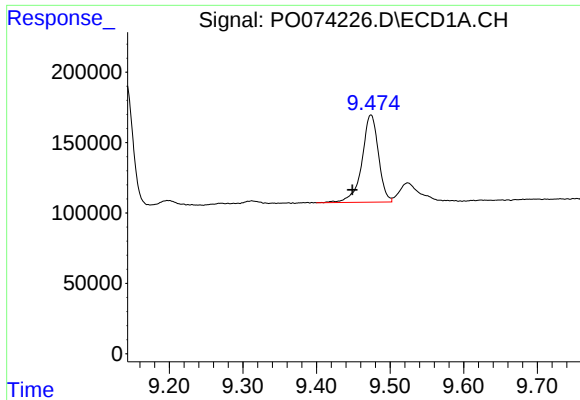
#37 AR-1262-2

R.T.: 9.141 min
Delta R.T.: 0.002 min
Response: 1228144
Conc: 95.41 ng/ml



#37 AR-1262-2

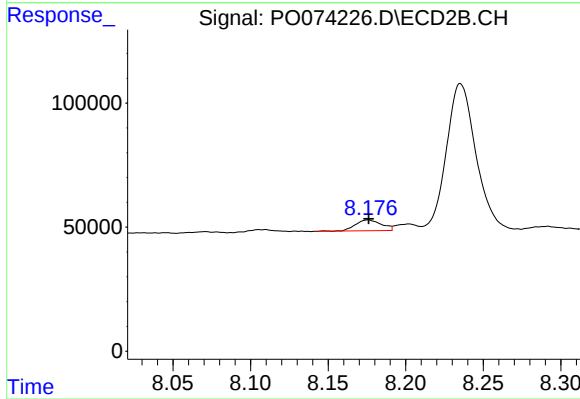
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 826833
Conc: 91.27 ng/ml



#38 AR-1262-3

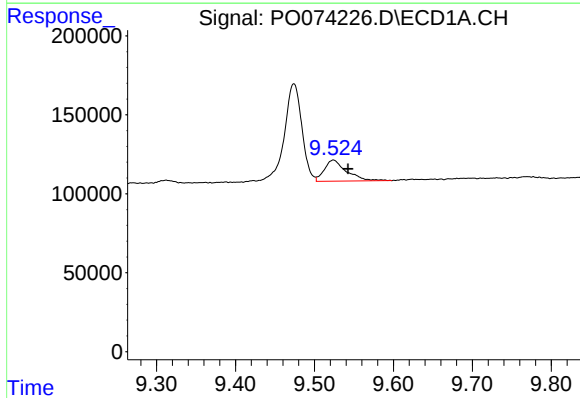
R.T.: 9.474 min
Delta R.T.: 0.025 min
Response: 965253
Conc: 114.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



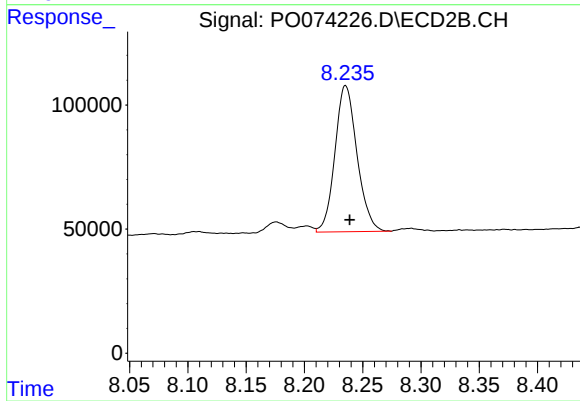
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 50314
Conc: 13.97 ng/ml



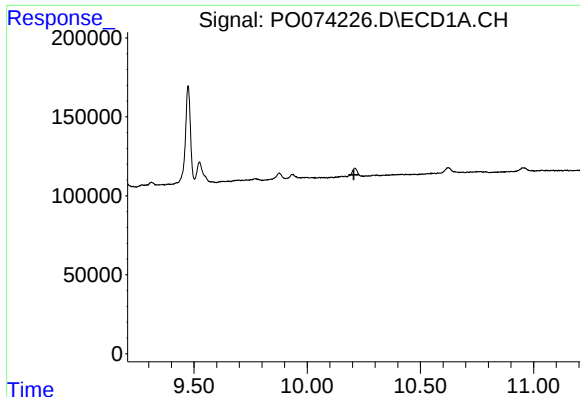
#39 AR-1262-4

R.T.: 9.524 min
Delta R.T.: -0.018 min
Response: 264204
Conc: 80.92 ng/ml



#39 AR-1262-4

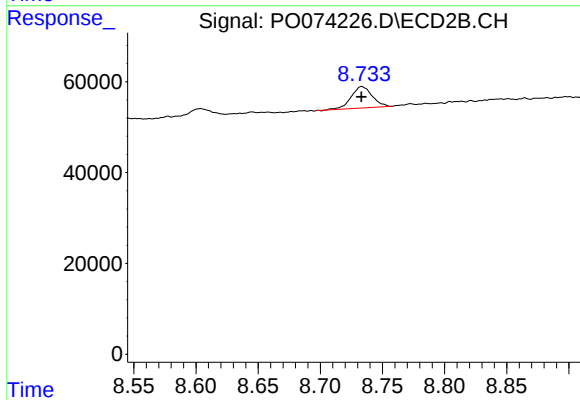
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 777527
Conc: 127.96 ng/ml



#40 AR-1262-5

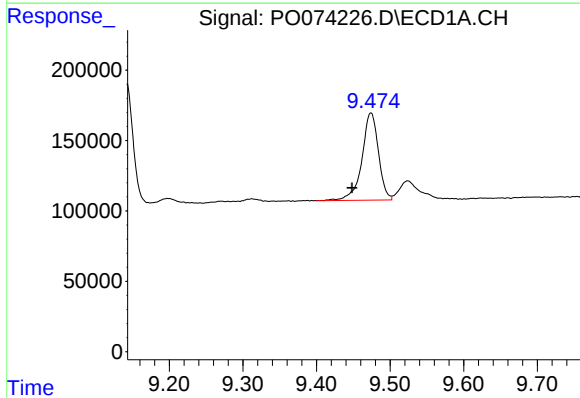
R.T.: 0.000 min
Exp R.T.: 10.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



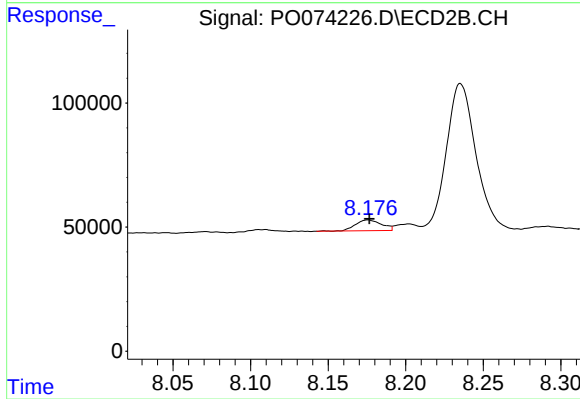
#40 AR-1262-5

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 56056
Conc: 20.14 ng/ml



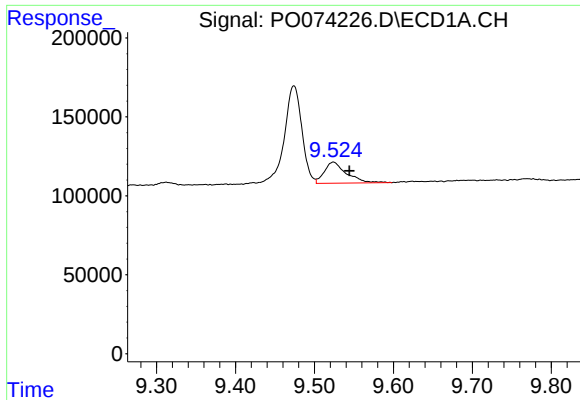
#41 AR-1268-1

R.T.: 9.474 min
Delta R.T.: 0.026 min
Response: 965253
Conc: 61.76 ng/ml



#41 AR-1268-1

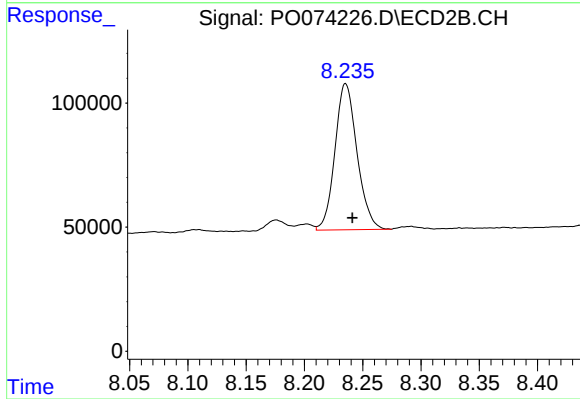
R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 50314
Conc: 4.73 ng/ml



#42 AR-1268-2

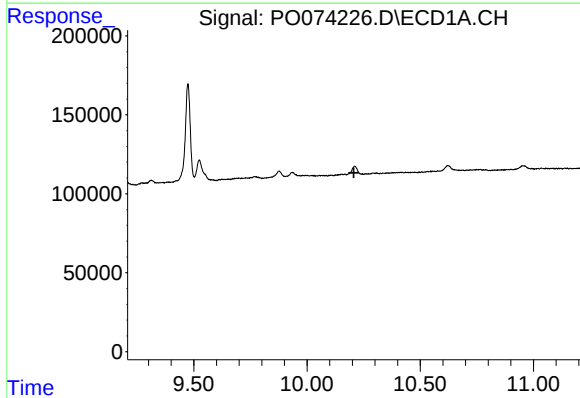
R.T.: 9.524 min
Delta R.T.: -0.020 min
Response: 264204
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



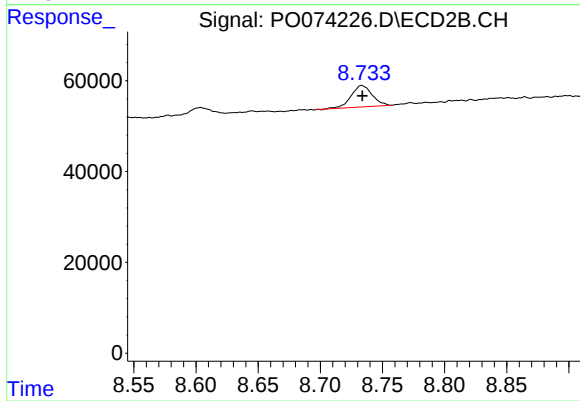
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.006 min
Response: 777527
Conc: 88.57 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.207 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 56056
Conc: 18.21 ng/ml