

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112320\
 Data File : P0073462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2020 20:57
 Operator : DD\AJ
 Sample : L4840-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 12:10:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.943	4.004	1701069	1094506	20.335	22.324
2)	SA Decachlor...	10.969	9.273	1812608	1049527	21.984	22.890
Target Compounds							
3)	L1 AR-1016-1	6.240f	0.000	40579	0	12.323	N.D. #
6)	L1 AR-1016-4	0.000	5.517	0	24388	N.D.	20.521 #
8)	L2 AR-1221-1	5.208	0.000	127944	0	128.982	N.D. #
9)	L2 AR-1221-2	5.301	4.342f	82766	38350	117.679	94.870
10)	L2 AR-1221-3	5.376	0.000	65284	0	29.117	N.D. #
11)	L3 AR-1232-1	5.376	0.000	65284	0	35.375	N.D. #
12)	L3 AR-1232-2	5.980	0.000	29602	0	31.107	N.D. #
14)	L3 AR-1232-4	0.000	5.588f	0	151140	N.D.	280.340 #
16)	L4 AR-1242-1	6.240f	0.000	40579	0	15.386	N.D. #
19)	L4 AR-1242-4	0.000	5.588f	0	151140	N.D.	137.513 #
20)	L4 AR-1242-5	7.248	6.136	1662623	55752	790.461	36.007 #
21)	L5 AR-1248-1	6.240f	0.000	40579	0	20.299	N.D. #
22)	L5 AR-1248-2	0.000	5.517	0	24388	N.D.	14.421 #
23)	L5 AR-1248-3	0.000	5.588f	0	151140	N.D.	88.568 #
25)	L5 AR-1248-5	7.248	6.136f	1662623	55752	464.686	25.107 #
26)	L6 AR-1254-1	0.000	6.136f	0	55752	N.D.	17.905 #
30)	L6 AR-1254-5	8.514	0.000	5830	0	1.225	N.D. #
32)	L7 AR-1260-2	8.199f	0.000	25625	0	4.663	N.D. #
33)	L7 AR-1260-3	8.616f	7.185	130760	45739	29.467	14.806 #
35)	L7 AR-1260-5	9.167	0.000	31951	0	3.236	N.D. #
36)	L8 AR-1262-1	8.569f	0.000	13207	0	2.115	N.D. #
37)	L8 AR-1262-2	9.167f	0.000	31951	0	2.954	N.D. #
39)	L8 AR-1262-4	0.000	8.283f	0	45310	N.D.	9.490 #
42)	L9 AR-1268-2	0.000	8.283f	0	45310	N.D.	6.204 #
45)	L9 AR-1268-5	10.631	0.000	32692	0	1.027	N.D. #

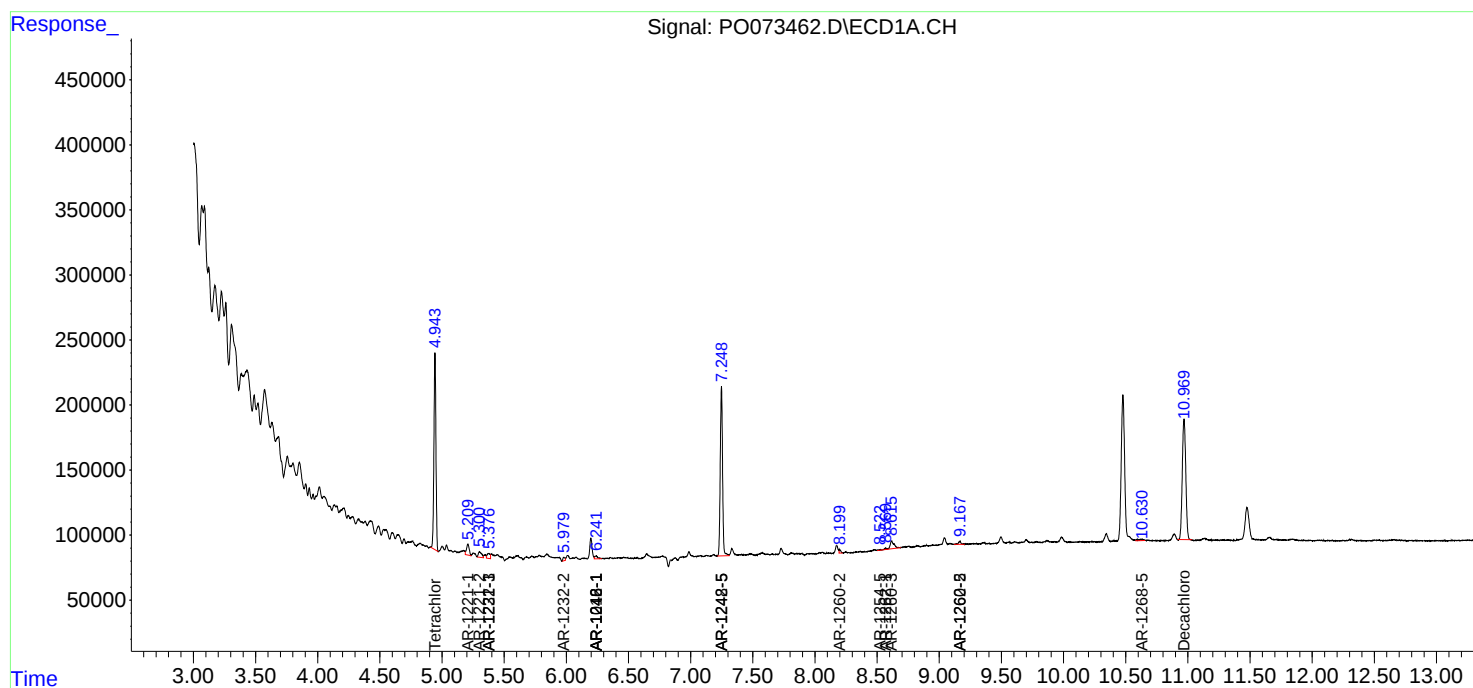
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

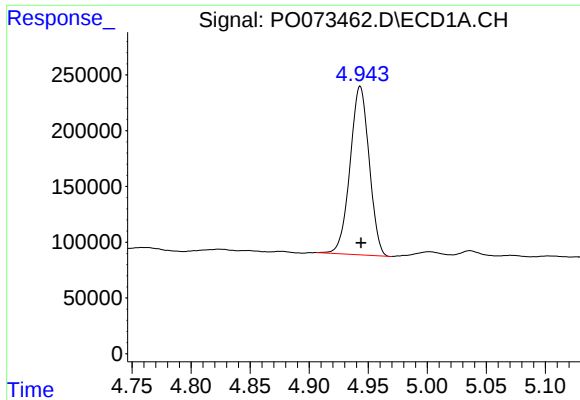
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112320\
Data File : PO073462.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 20:57
Operator : DD\AJ
Sample : L4840-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 12:10:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 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

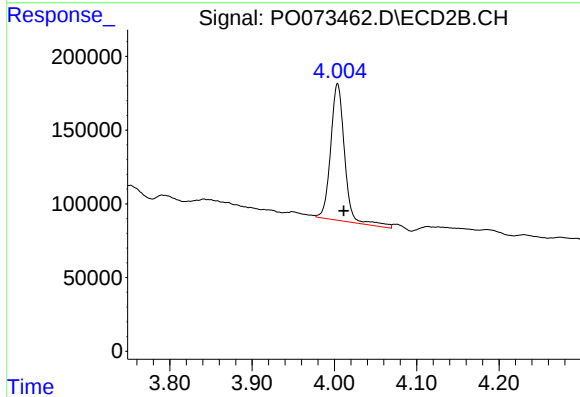




#1 Tetrachloro-m-xylene

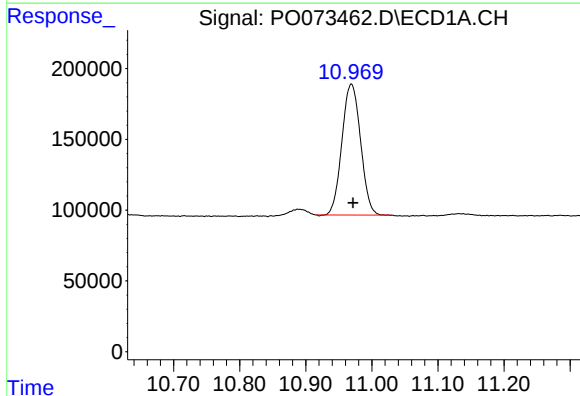
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1701069
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



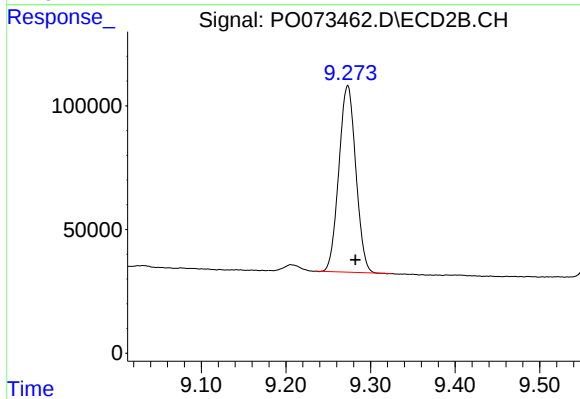
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.007 min
Response: 1094506
Conc: 22.32 ng/ml



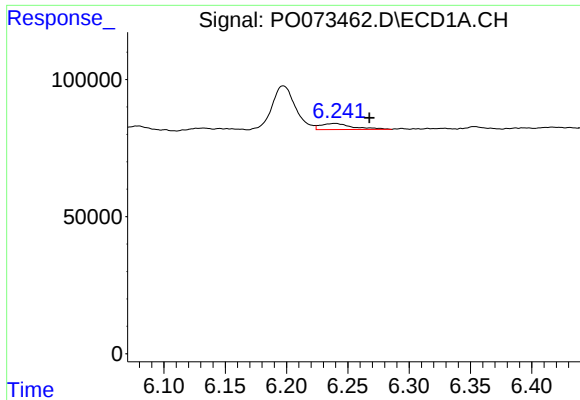
#2 Decachlorobiphenyl

R.T.: 10.969 min
Delta R.T.: -0.003 min
Response: 1812608
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

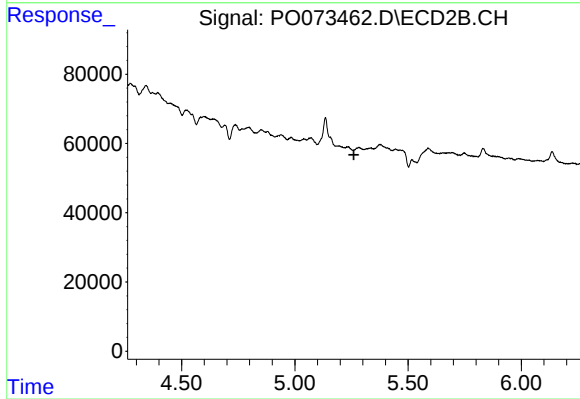
R.T.: 9.273 min
Delta R.T.: -0.009 min
Response: 1049527
Conc: 22.89 ng/ml



#3 AR-1016-1

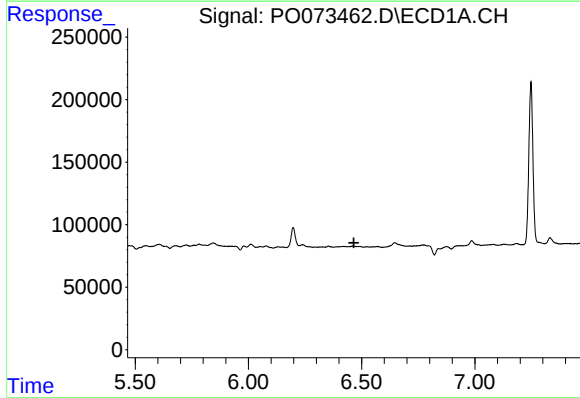
R.T.: 6.240 min
Delta R.T.: -0.028 min
Response: 40579
Conc: 12.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



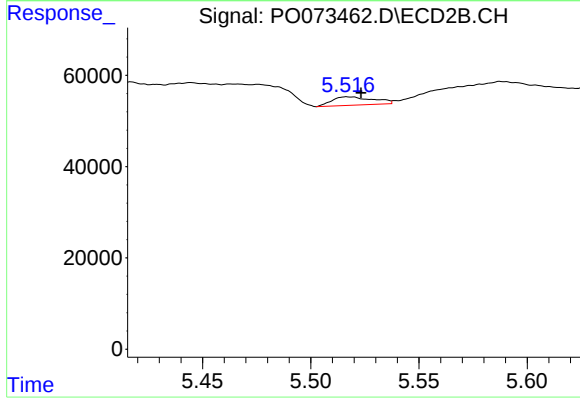
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



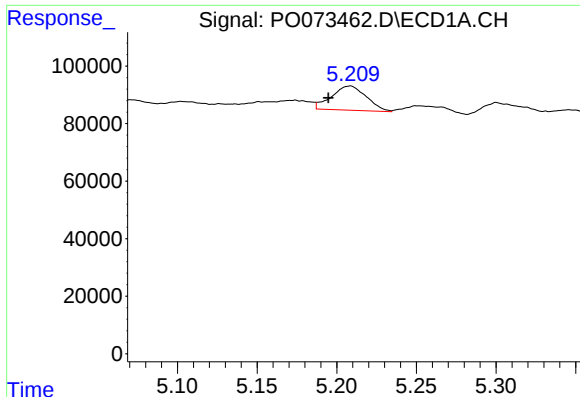
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#6 AR-1016-4

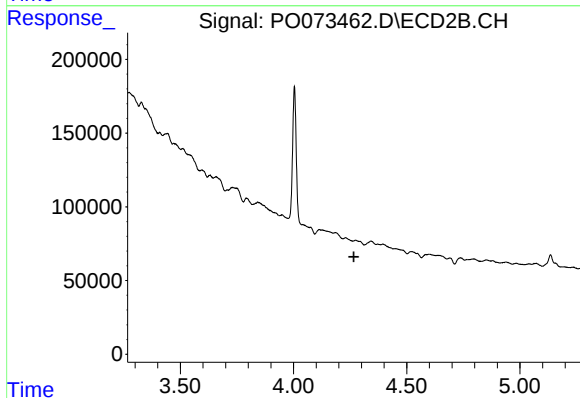
R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 24388
Conc: 20.52 ng/ml



#8 AR-1221-1

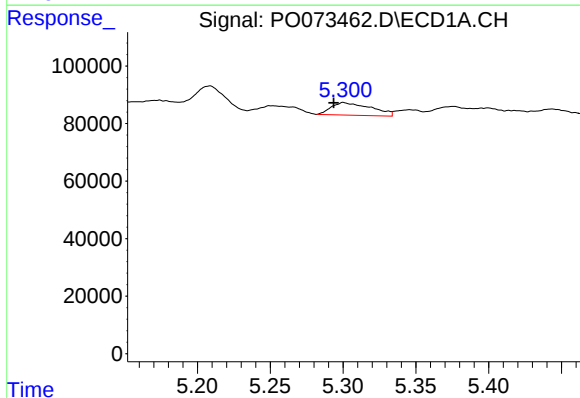
R.T.: 5.208 min
Delta R.T.: 0.014 min
Response: 127944
Conc: 128.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



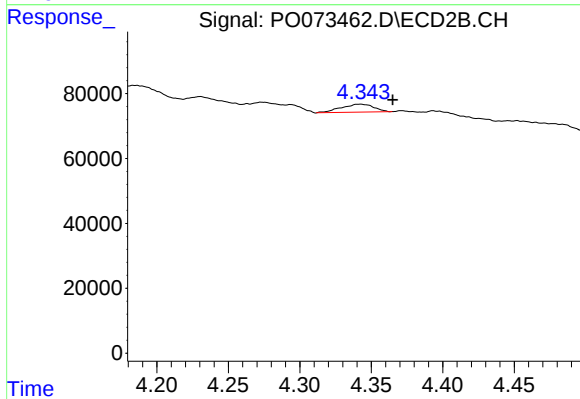
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



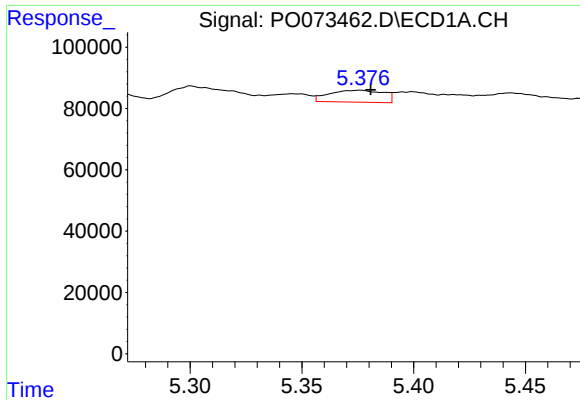
#9 AR-1221-2

R.T.: 5.301 min
Delta R.T.: 0.007 min
Response: 82766
Conc: 117.68 ng/ml



#9 AR-1221-2

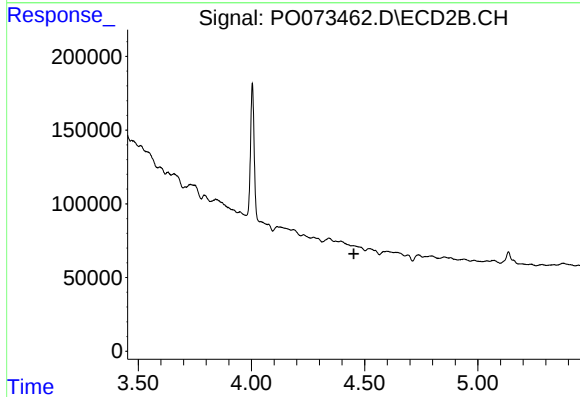
R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 38350
Conc: 94.87 ng/ml



#10 AR-1221-3

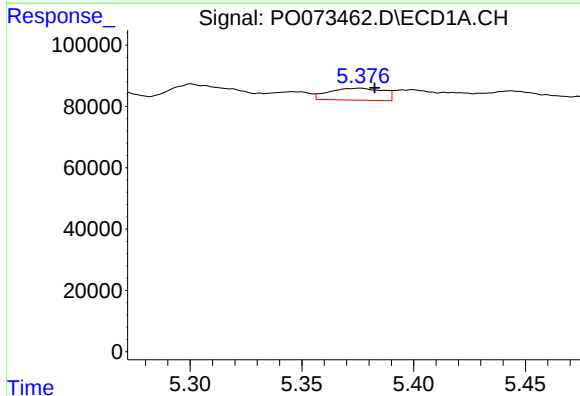
R.T.: 5.376 min
Delta R.T.: -0.005 min
Response: 65284
Conc: 29.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



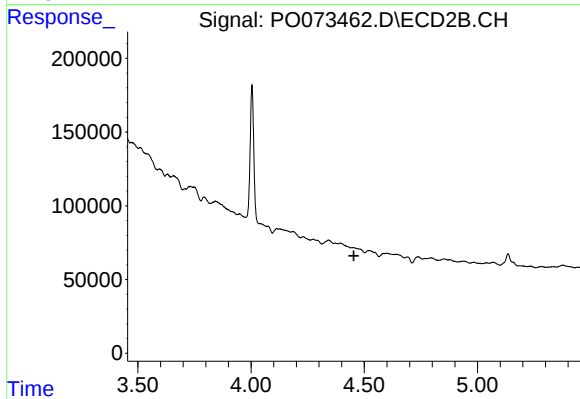
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



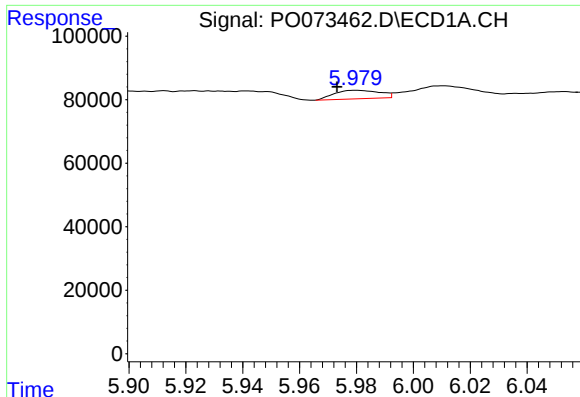
#11 AR-1232-1

R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 65284
Conc: 35.38 ng/ml



#11 AR-1232-1

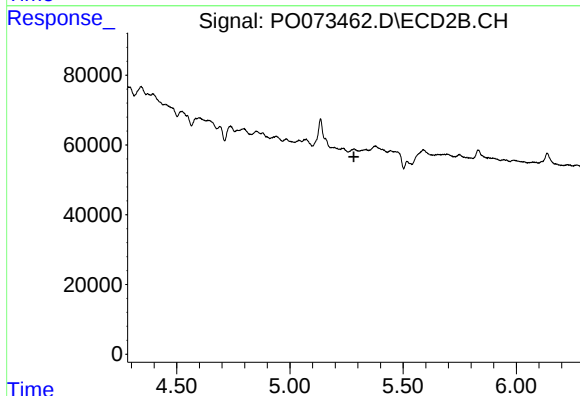
R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



#12 AR-1232-2

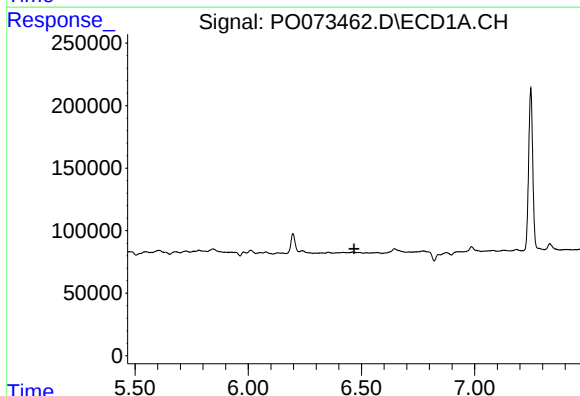
R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 29602
Conc: 31.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



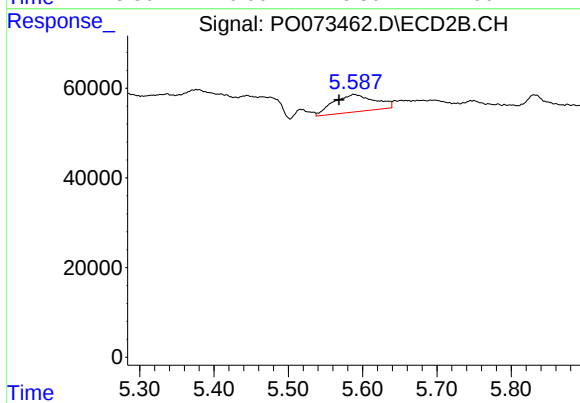
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



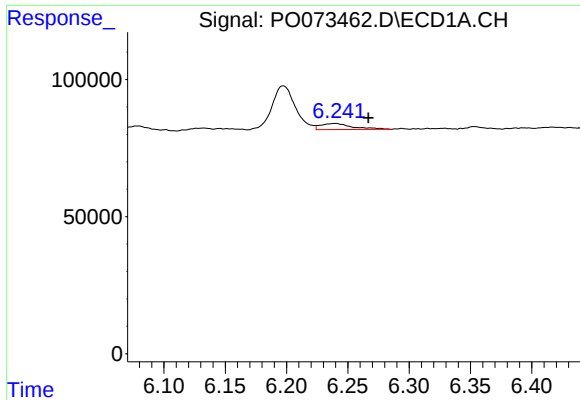
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#14 AR-1232-4

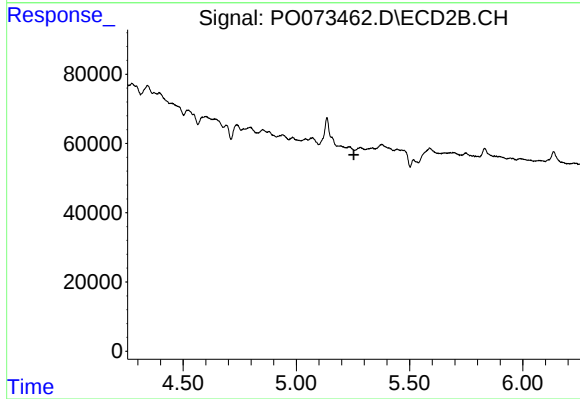
R.T.: 5.588 min
Delta R.T.: 0.020 min
Response: 151140
Conc: 280.34 ng/ml



#16 AR-1242-1

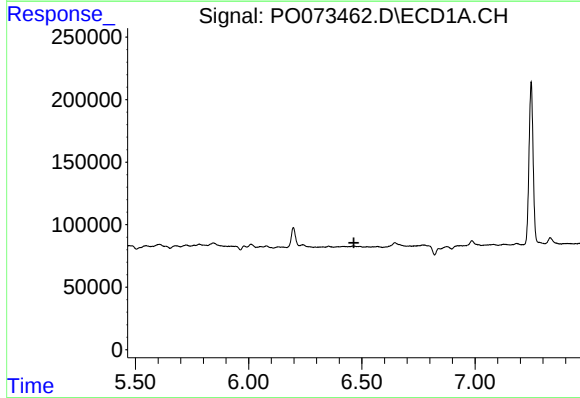
R.T.: 6.240 min
Delta R.T.: -0.027 min
Response: 40579
Conc: 15.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



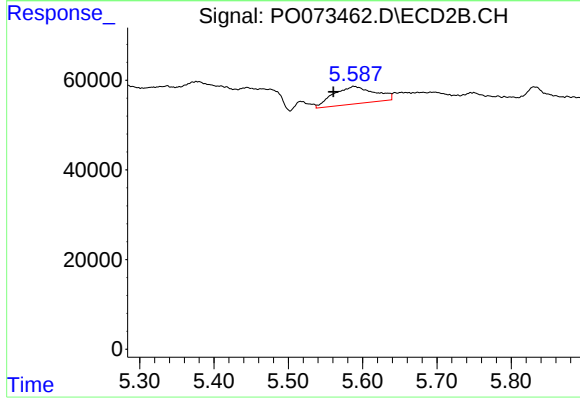
#16 AR-1242-1

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



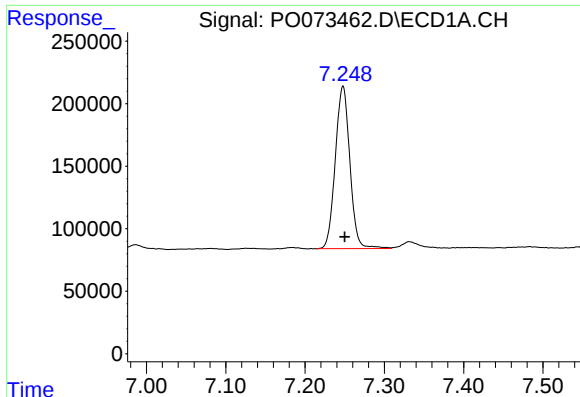
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#19 AR-1242-4

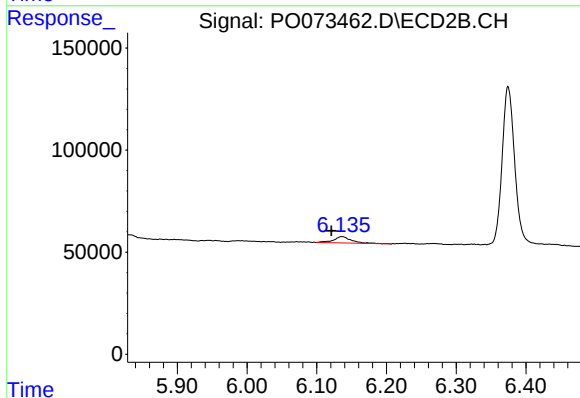
R.T.: 5.588 min
Delta R.T.: 0.028 min
Response: 151140
Conc: 137.51 ng/ml



#20 AR-1242-5

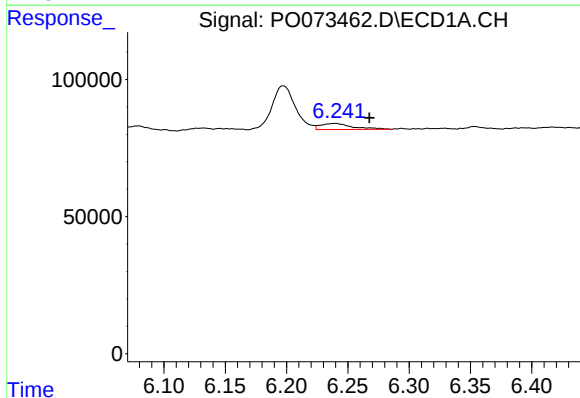
R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1662623
Conc: 790.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



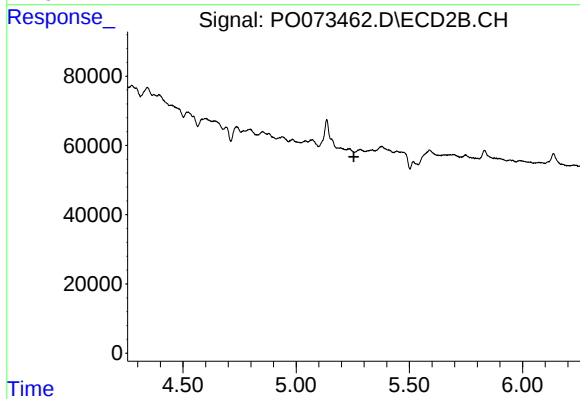
#20 AR-1242-5

R.T.: 6.136 min
Delta R.T.: 0.015 min
Response: 55752
Conc: 36.01 ng/ml



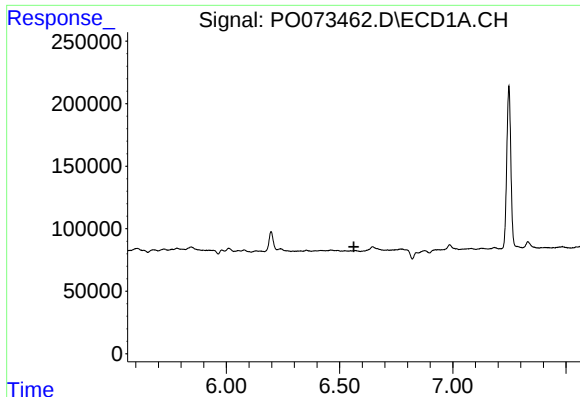
#21 AR-1248-1

R.T.: 6.240 min
Delta R.T.: -0.028 min
Response: 40579
Conc: 20.30 ng/ml



#21 AR-1248-1

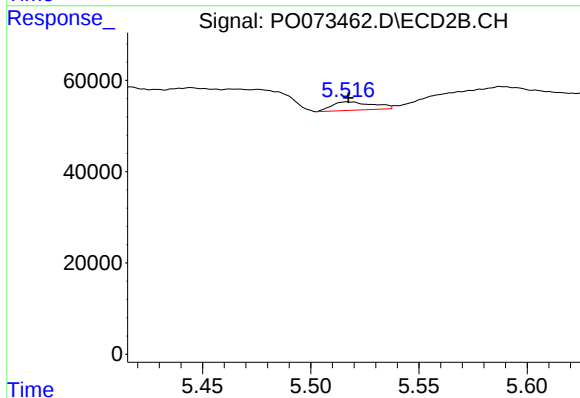
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#22 AR-1248-2

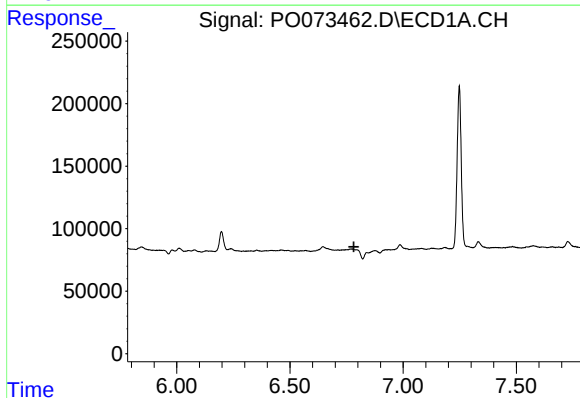
R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



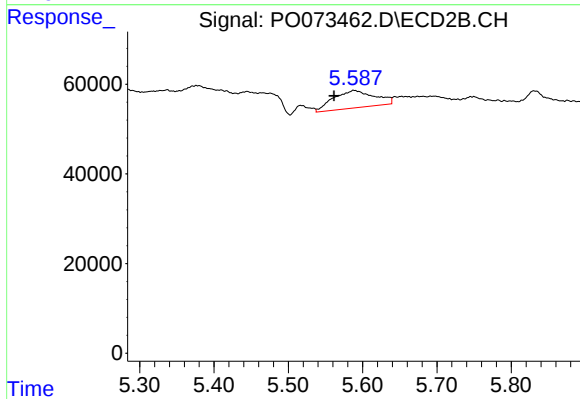
#22 AR-1248-2

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 24388
Conc: 14.42 ng/ml



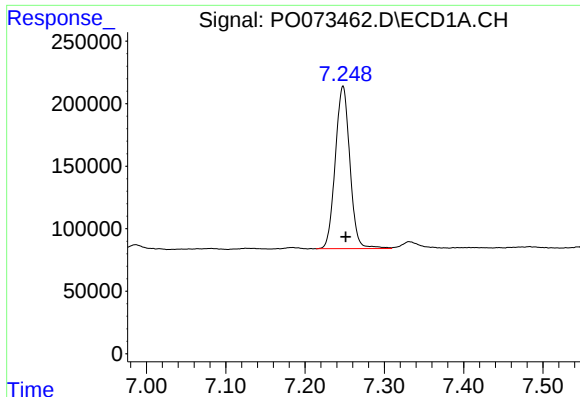
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#23 AR-1248-3

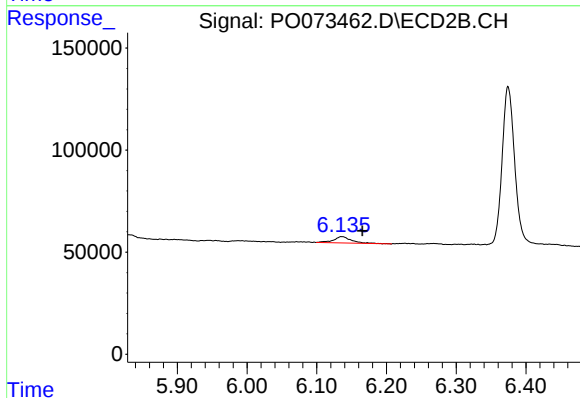
R.T.: 5.588 min
Delta R.T.: 0.027 min
Response: 151140
Conc: 88.57 ng/ml



#25 AR-1248-5

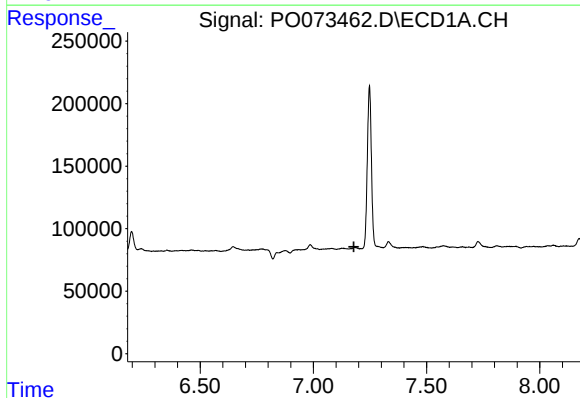
R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 1662623
Conc: 464.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



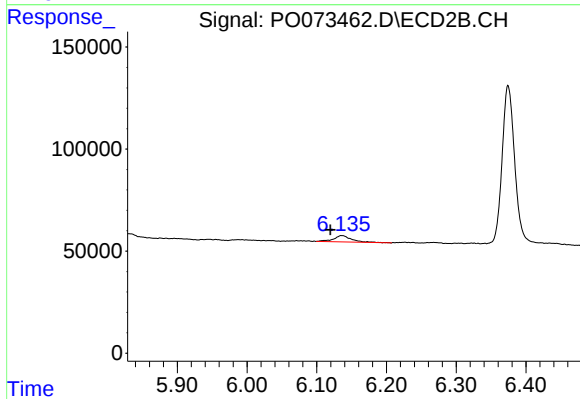
#25 AR-1248-5

R.T.: 6.136 min
Delta R.T.: -0.029 min
Response: 55752
Conc: 25.11 ng/ml



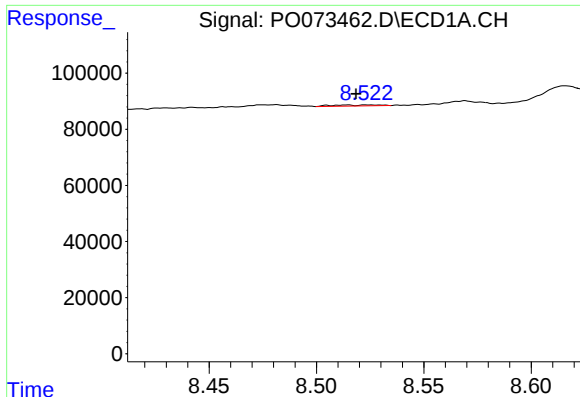
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#26 AR-1254-1

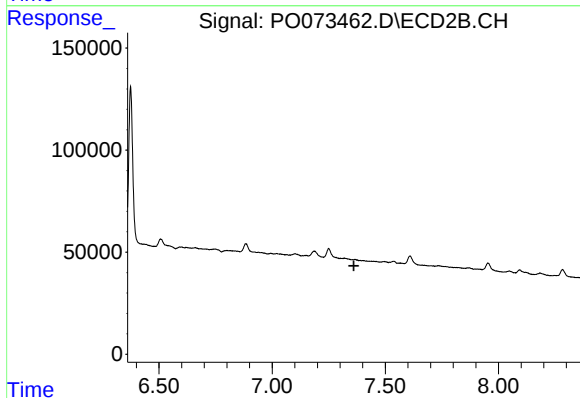
R.T.: 6.136 min
Delta R.T.: 0.016 min
Response: 55752
Conc: 17.90 ng/ml



#30 AR-1254-5

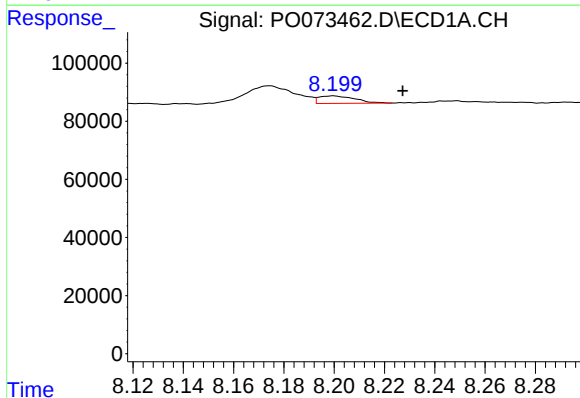
R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 5830
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



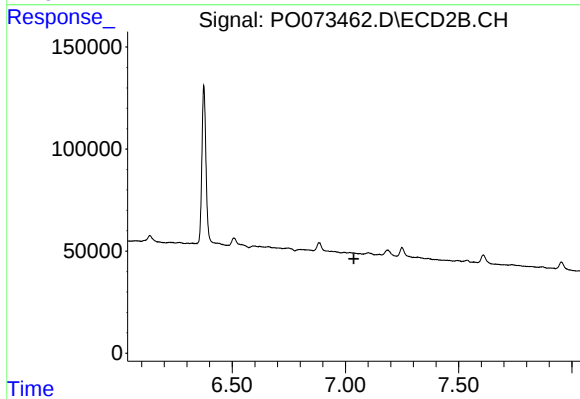
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



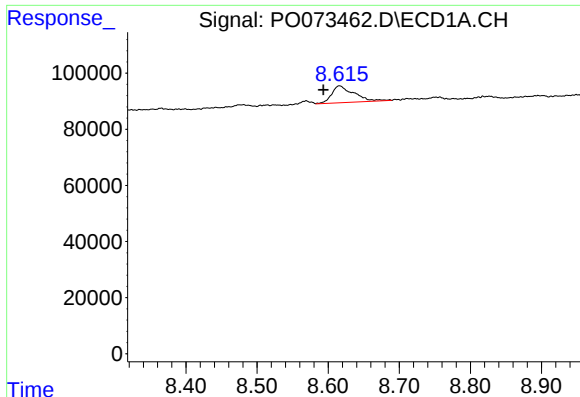
#32 AR-1260-2

R.T.: 8.199 min
Delta R.T.: -0.028 min
Response: 25625
Conc: 4.66 ng/ml



#32 AR-1260-2

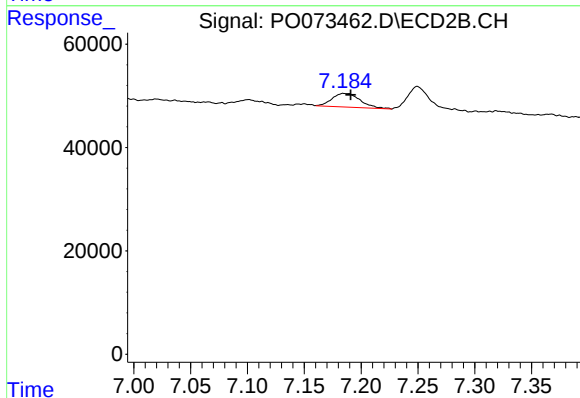
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#33 AR-1260-3

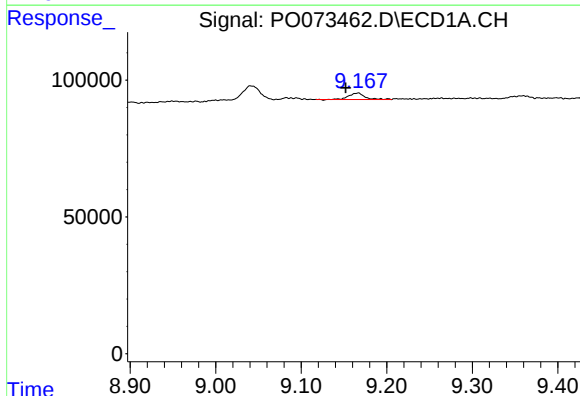
R.T.: 8.616 min
Delta R.T.: 0.023 min
Response: 130760
Conc: 29.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



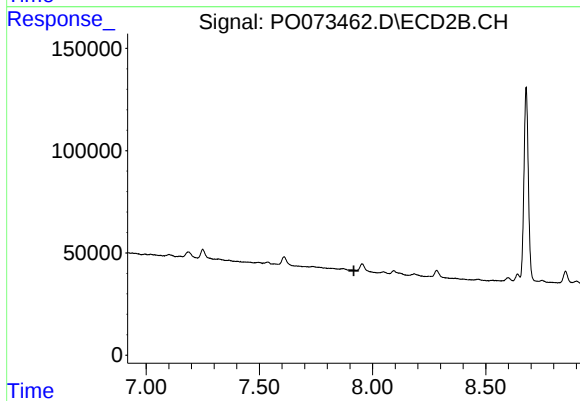
#33 AR-1260-3

R.T.: 7.185 min
Delta R.T.: -0.006 min
Response: 45739
Conc: 14.81 ng/ml



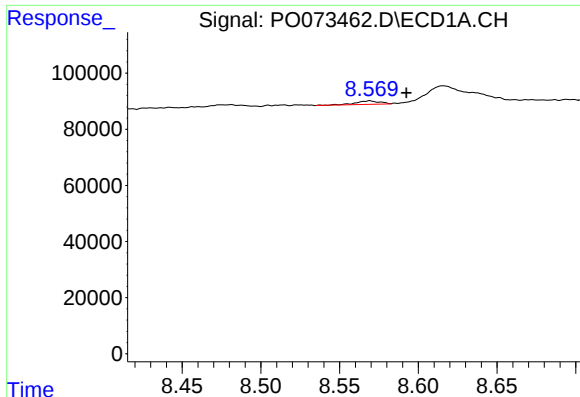
#35 AR-1260-5

R.T.: 9.167 min
Delta R.T.: 0.015 min
Response: 31951
Conc: 3.24 ng/ml



#35 AR-1260-5

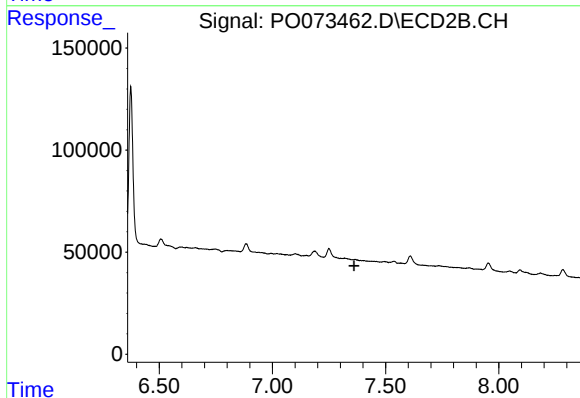
R.T.: 0.000 min
Exp R.T.: 7.917 min
Response: 0
Conc: N.D.



#36 AR-1262-1

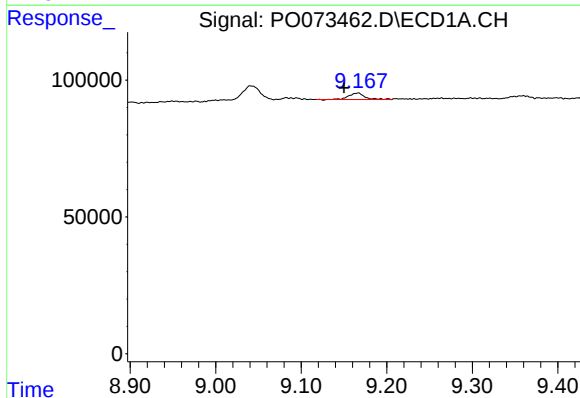
R.T.: 8.569 min
Delta R.T.: -0.023 min
Response: 13207
Conc: 2.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



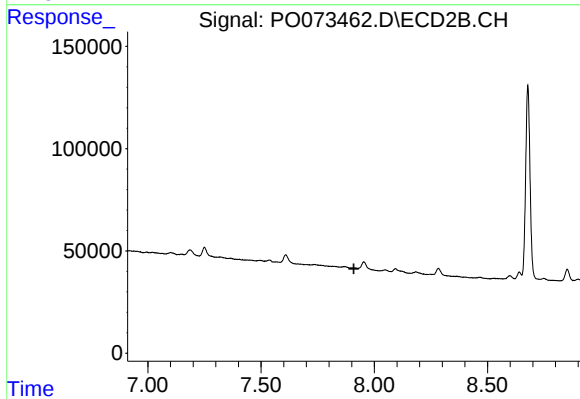
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.



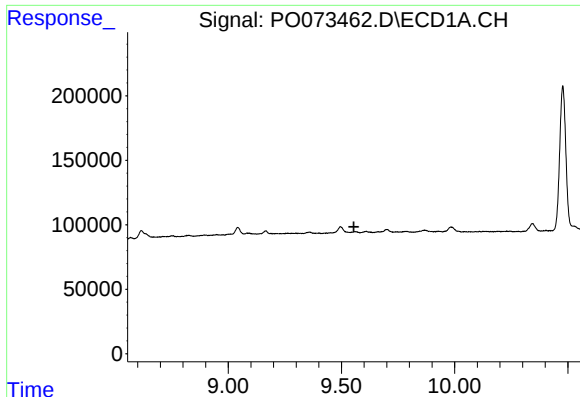
#37 AR-1262-2

R.T.: 9.167 min
Delta R.T.: 0.016 min
Response: 31951
Conc: 2.95 ng/ml



#37 AR-1262-2

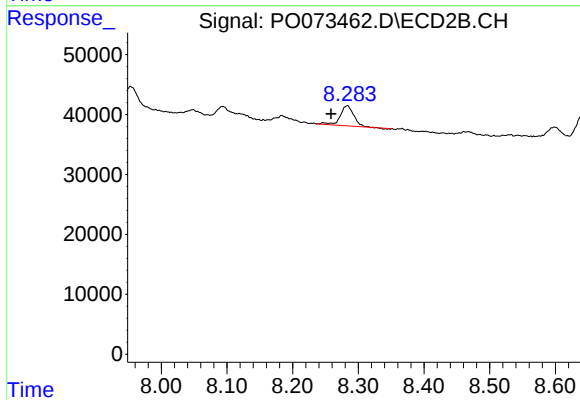
R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



#39 AR-1262-4

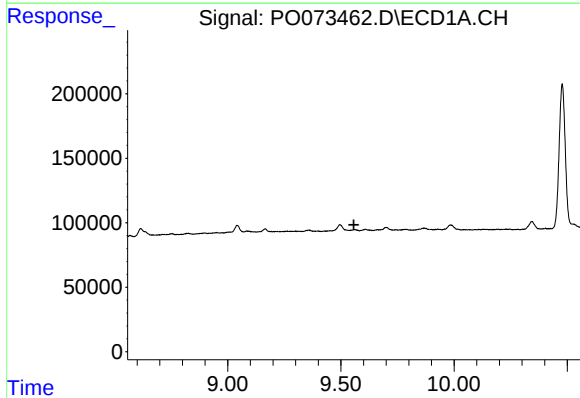
R.T.: 0.000 min
Exp R.T. : 9.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



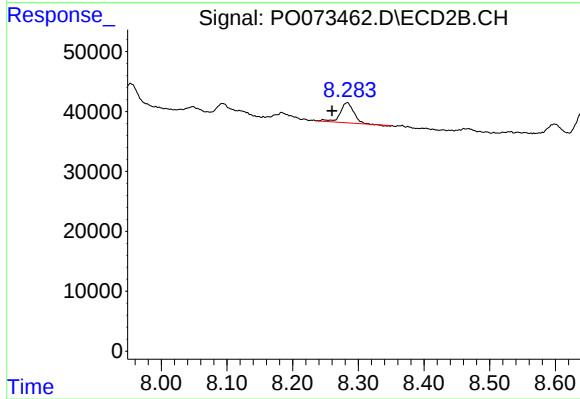
#39 AR-1262-4

R.T.: 8.283 min
Delta R.T.: 0.025 min
Response: 45310
Conc: 9.49 ng/ml



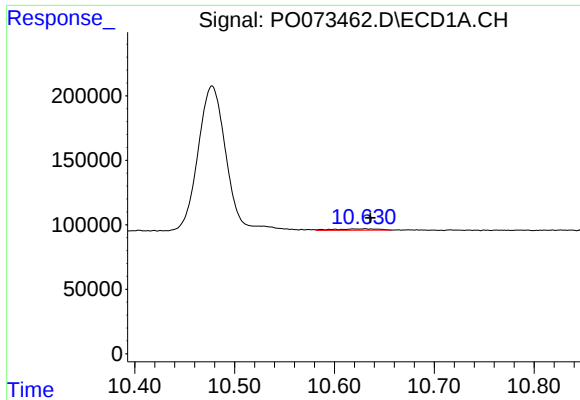
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.557 min
Response: 0
Conc: N.D.



#42 AR-1268-2

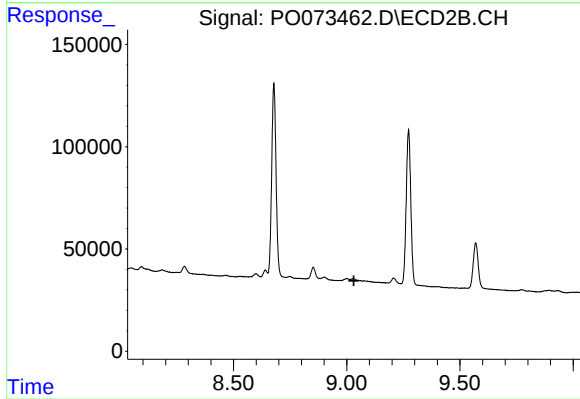
R.T.: 8.283 min
Delta R.T.: 0.023 min
Response: 45310
Conc: 6.20 ng/ml



#45 AR-1268-5

R.T.: 10.631 min
Delta R.T.: -0.005 min
Response: 32692
Conc: 1.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.