

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 21:34
 Operator : DD\AJ
 Sample : L4600-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:50:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.948	4.023	1284382	850131	27.857	24.257
2)	SA Decachlor...	10.979	9.301	1085471	792343	29.381	23.759
Target Compounds							
3)	L1 AR-1016-1	0.000	5.300f	0	68680	N.D.	47.846 #
4)	L1 AR-1016-2	0.000	5.300	0	68680	N.D.	35.495 #
12)	L3 AR-1232-2	0.000	5.300	0	68680	N.D.	78.412 #
16)	L4 AR-1242-1	0.000	5.300f	0	68680	N.D.	58.412 #
17)	L4 AR-1242-2	0.000	5.300	0	68680	N.D.	43.247 #
19)	L4 AR-1242-4	6.421f	0.000	114162	0	117.918	N.D. #
20)	L4 AR-1242-5	7.219f	6.146	232661	108806	227.129	101.395 #
21)	L5 AR-1248-1	0.000	5.300f	0	68680	N.D.	72.445 #
24)	L5 AR-1248-4	7.219	0.000	232661	0	128.831	N.D. #
26)	L6 AR-1254-1	0.000	6.146	0	108806	N.D.	48.341 #
27)	L6 AR-1254-2	7.427	0.000	183587	0	68.709	N.D. #
28)	L6 AR-1254-3	7.804	0.000	75661	0	27.996	N.D. #
29)	L6 AR-1254-4	8.093	0.000	48037	0	21.920	N.D. #
30)	L6 AR-1254-5	0.000	7.385	0	50896	N.D.	18.286 #
32)	L7 AR-1260-2	8.228	7.052	154227	24990	67.856	9.973 #
34)	L7 AR-1260-4	8.821	0.000	107927	0	54.029	N.D. #
35)	L7 AR-1260-5	9.155	7.935	45123	181646	11.125	41.329 #
36)	L8 AR-1262-1	0.000	7.385	0	50896	N.D.	36.707 #
37)	L8 AR-1262-2	9.155	7.935	45123	181646	10.199	39.817 #
39)	L8 AR-1262-4	0.000	8.280	0	23941	N.D.	7.191 #
42)	L9 AR-1268-2	0.000	8.280	0	23941	N.D.	4.408 #

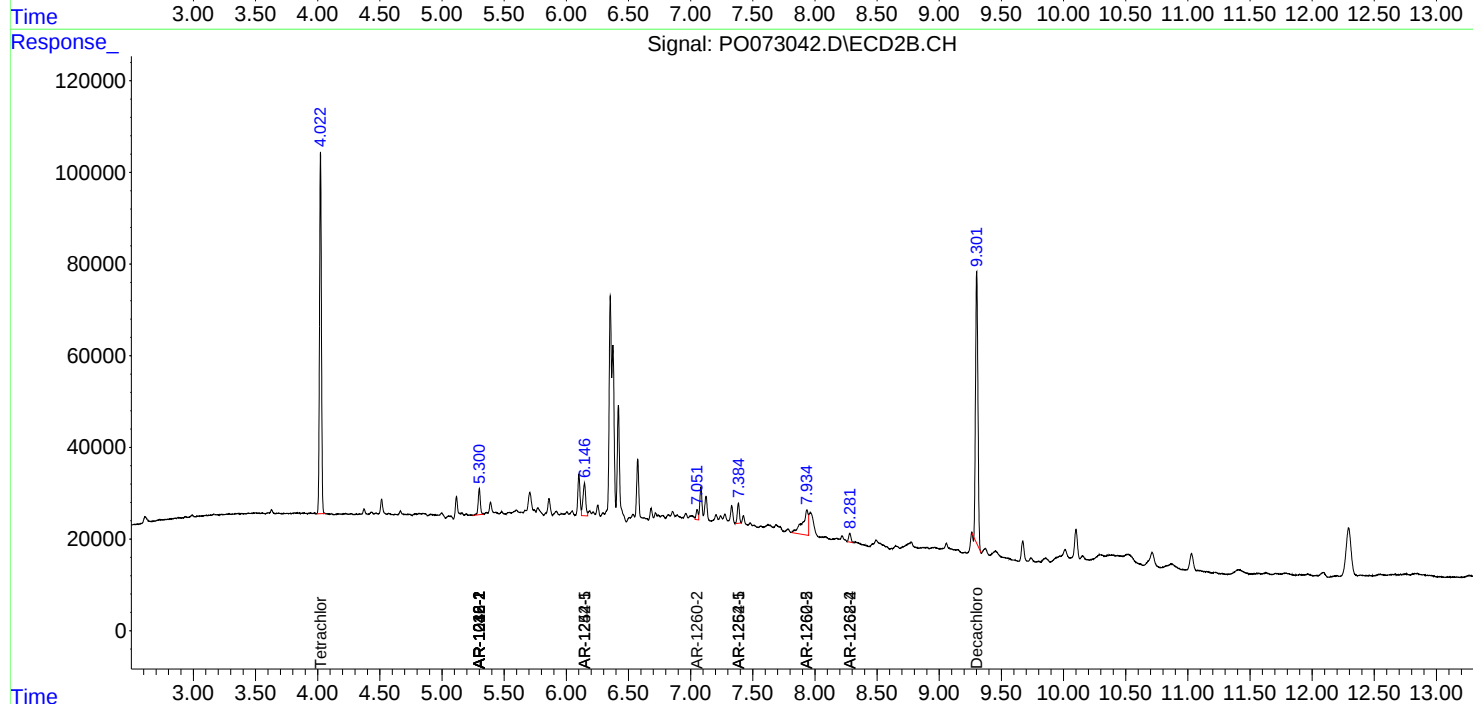
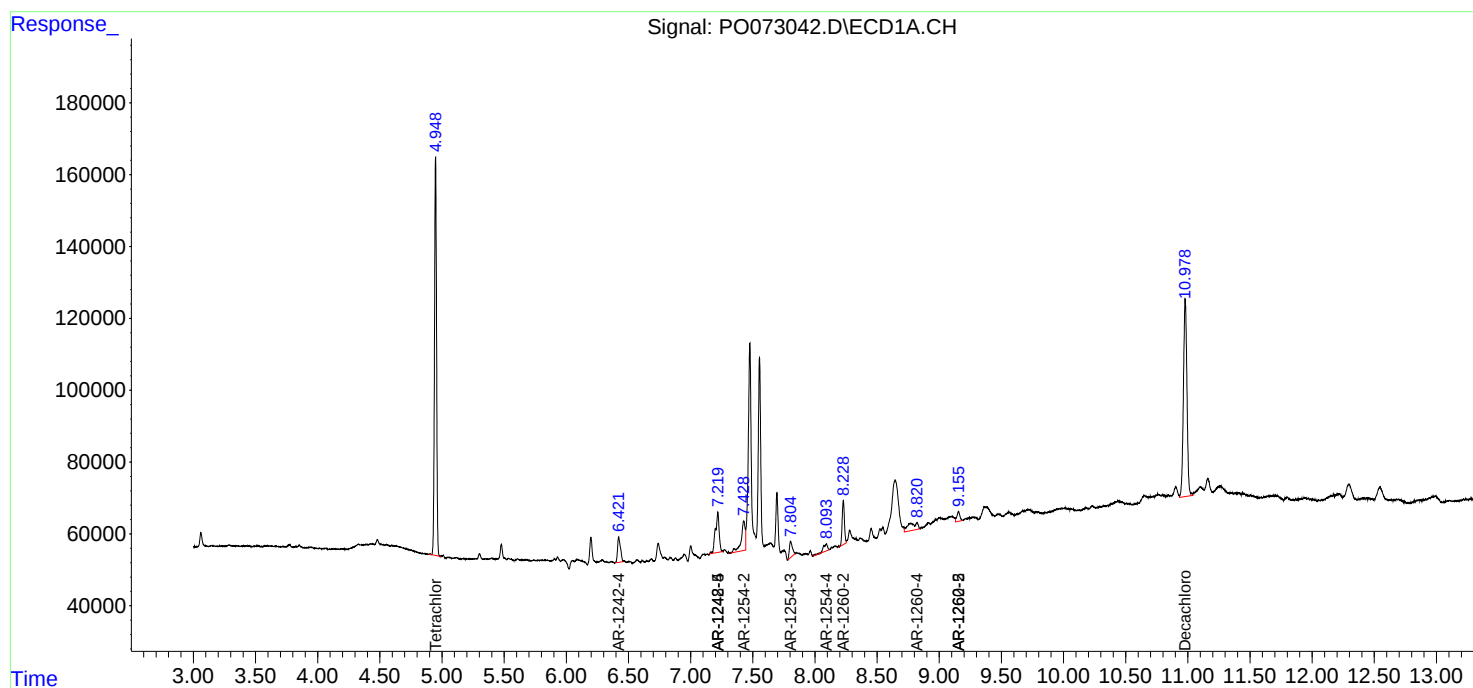
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

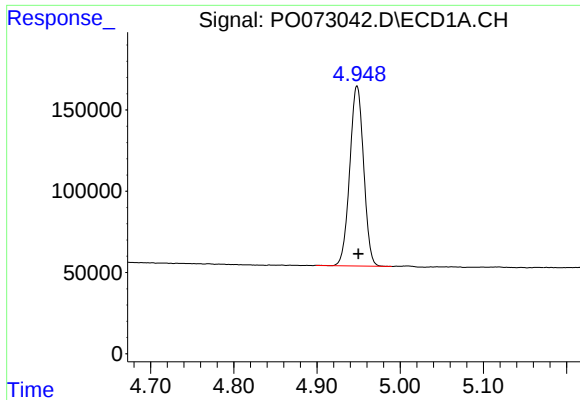
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
Data File : PO073042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 21:34
Operator : DD\AJ
Sample : L4600-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 05:50:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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

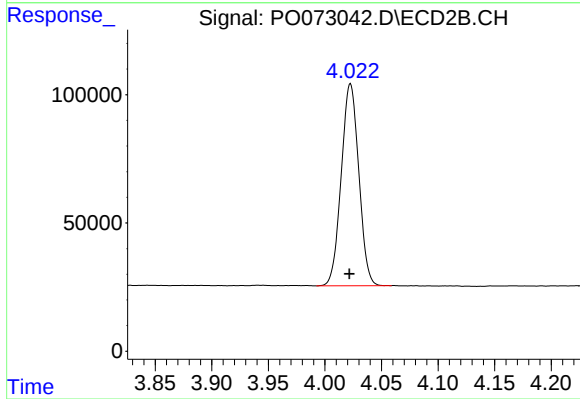




#1 Tetrachloro-m-xylene

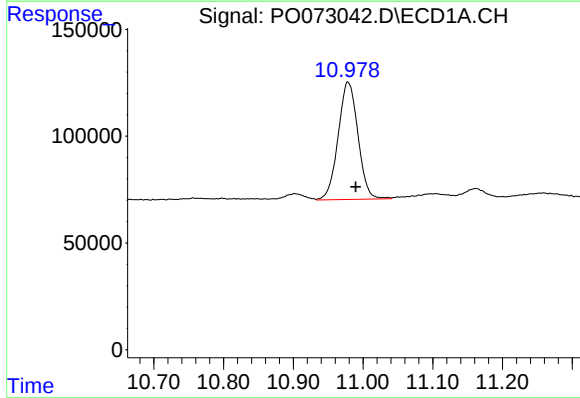
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 1284382
Conc: 27.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



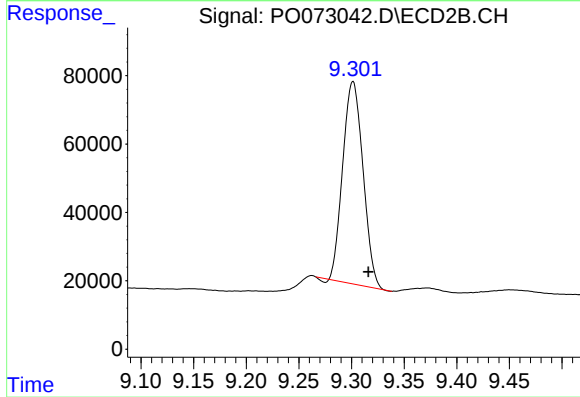
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.001 min
Response: 850131
Conc: 24.26 ng/ml



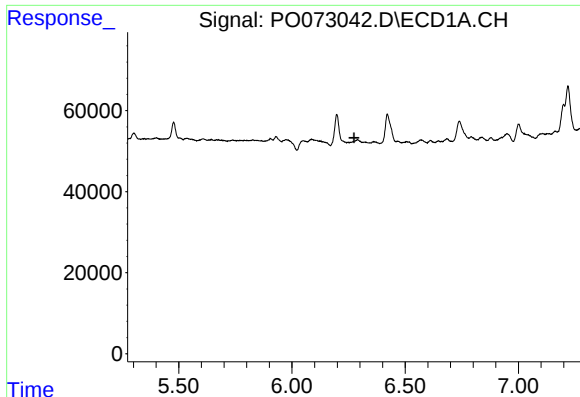
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 1085471
Conc: 29.38 ng/ml



#2 Decachlorobiphenyl

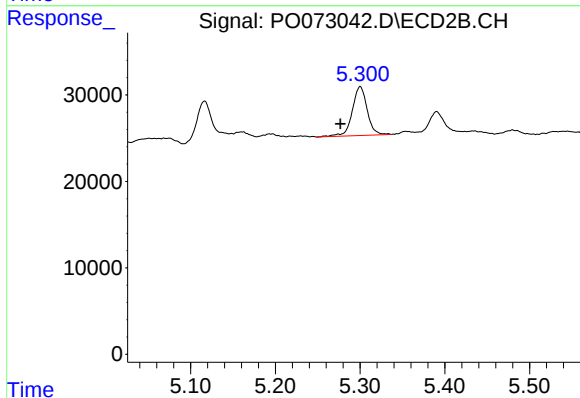
R.T.: 9.301 min
Delta R.T.: -0.015 min
Response: 792343
Conc: 23.76 ng/ml



#3 AR-1016-1

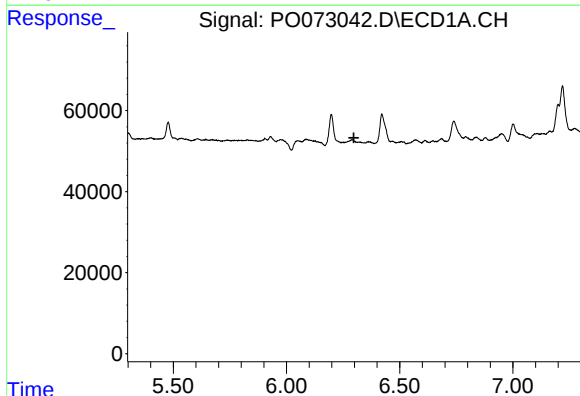
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



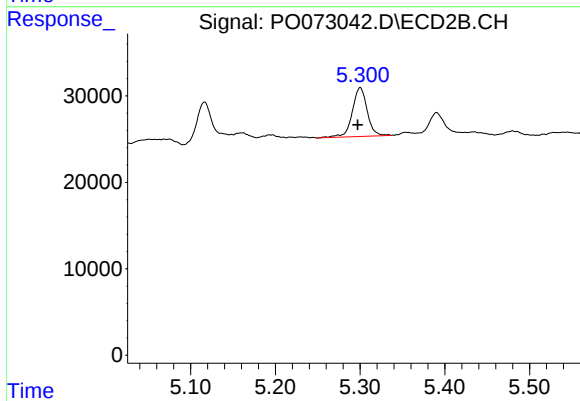
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: 0.024 min
Response: 68680
Conc: 47.85 ng/ml



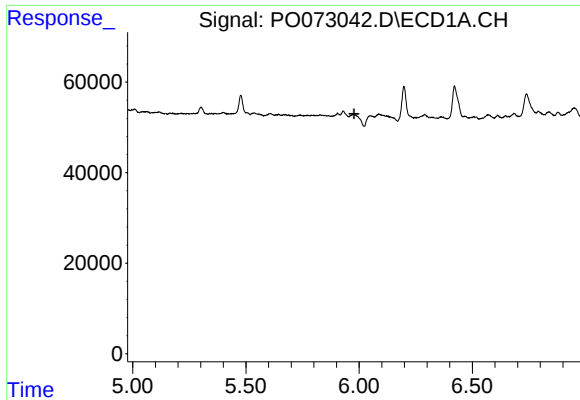
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

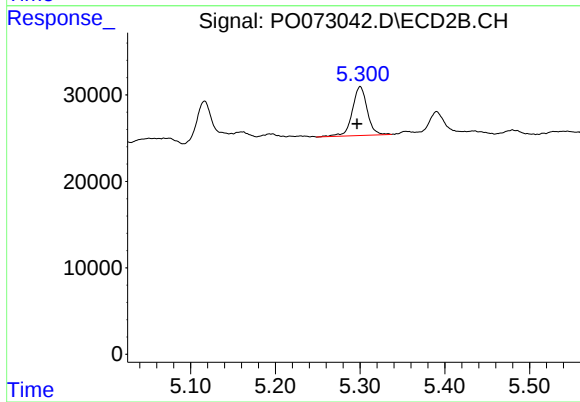
R.T.: 5.300 min
Delta R.T.: 0.003 min
Response: 68680
Conc: 35.49 ng/ml



#12 AR-1232-2

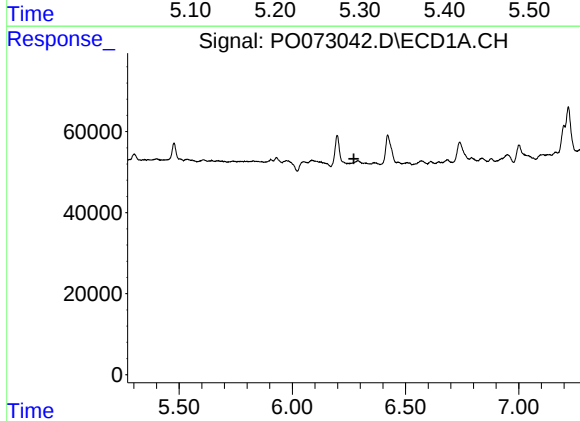
R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



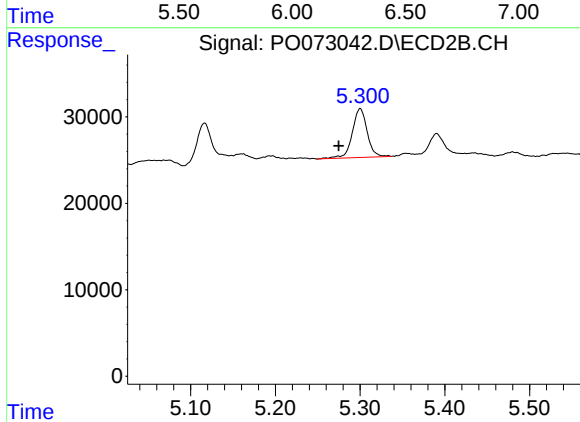
#12 AR-1232-2

R.T.: 5.300 min
Delta R.T.: 0.004 min
Response: 68680
Conc: 78.41 ng/ml



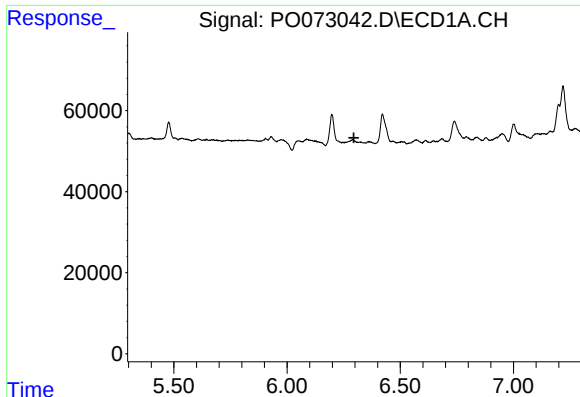
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#16 AR-1242-1

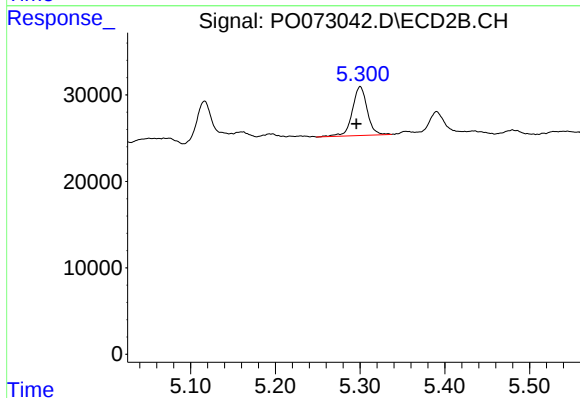
R.T.: 5.300 min
Delta R.T.: 0.025 min
Response: 68680
Conc: 58.41 ng/ml



#17 AR-1242-2

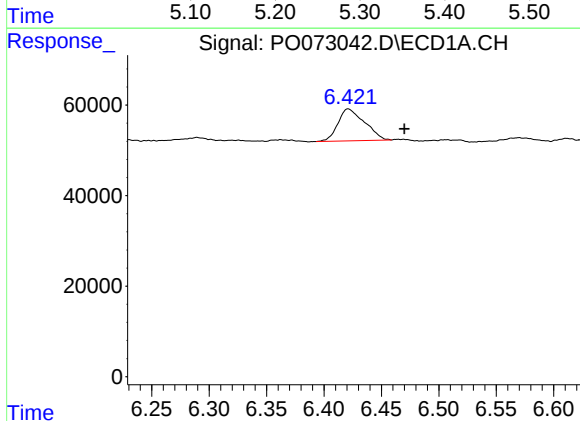
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



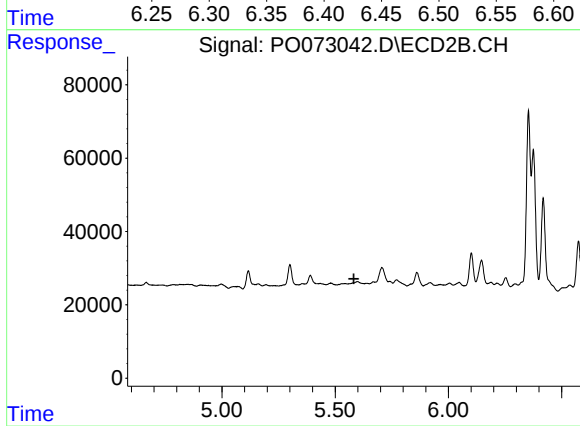
#17 AR-1242-2

R.T.: 5.300 min
Delta R.T.: 0.005 min
Response: 68680
Conc: 43.25 ng/ml



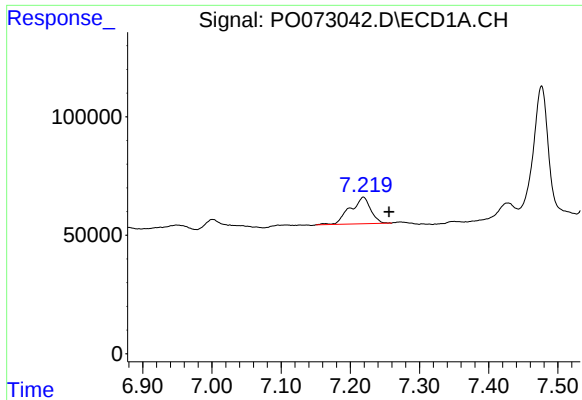
#19 AR-1242-4

R.T.: 6.421 min
Delta R.T.: -0.049 min
Response: 114162
Conc: 117.92 ng/ml



#19 AR-1242-4

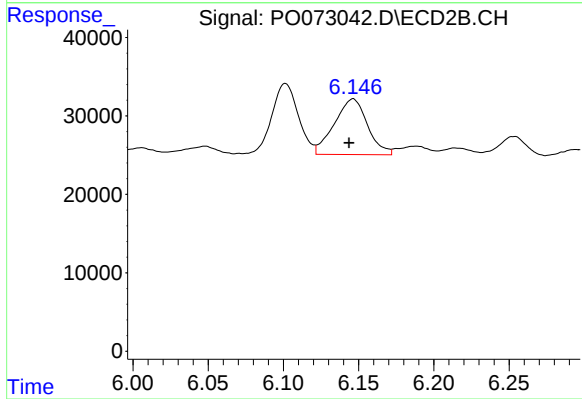
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#20 AR-1242-5

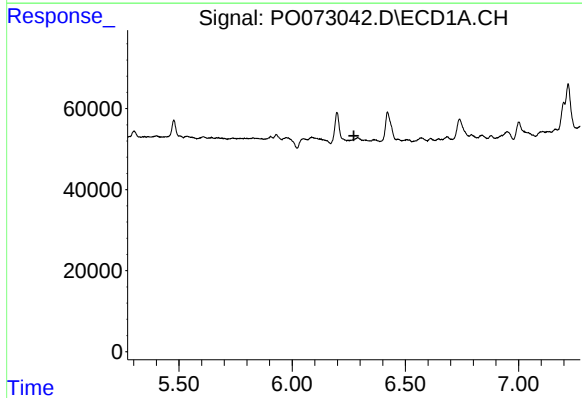
R.T.: 7.219 min
Delta R.T.: -0.037 min
Response: 232661
Conc: 227.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



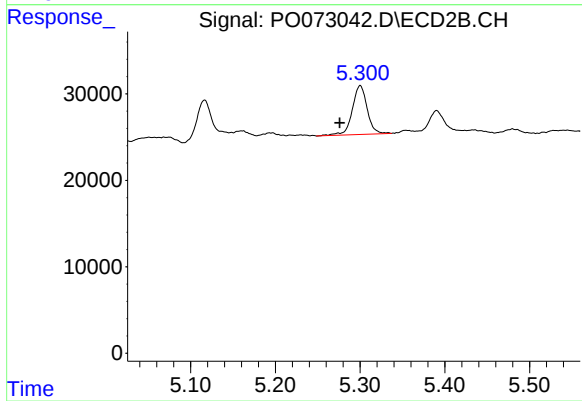
#20 AR-1242-5

R.T.: 6.146 min
Delta R.T.: 0.003 min
Response: 108806
Conc: 101.40 ng/ml



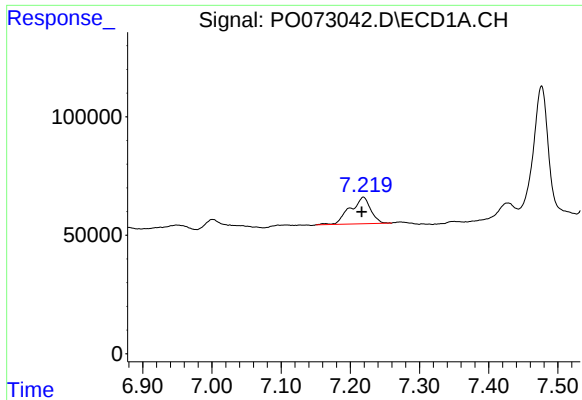
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#21 AR-1248-1

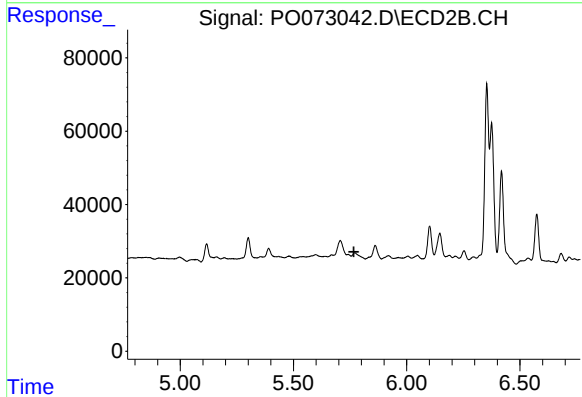
R.T.: 5.300 min
Delta R.T.: 0.024 min
Response: 68680
Conc: 72.44 ng/ml



#24 AR-1248-4

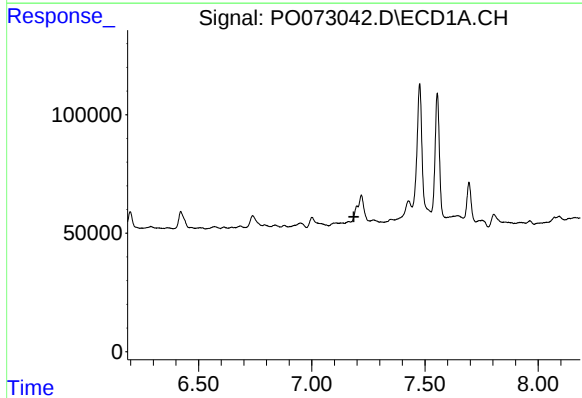
R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 232661
Conc: 128.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



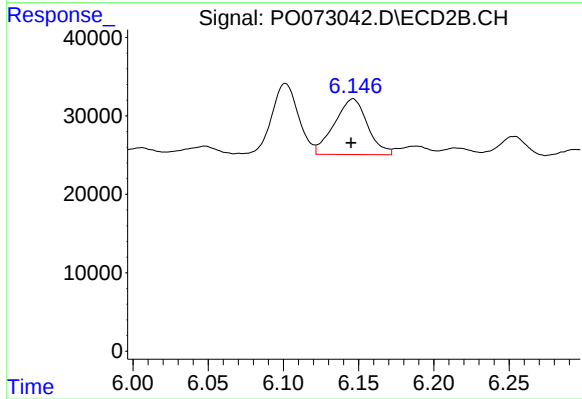
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



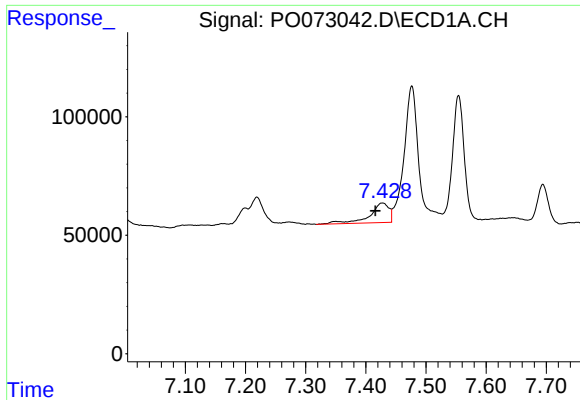
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#26 AR-1254-1

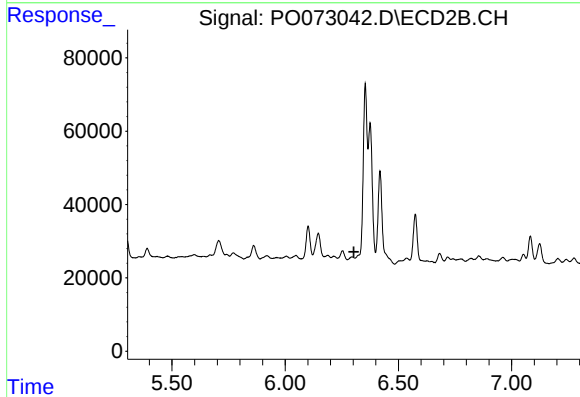
R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 108806
Conc: 48.34 ng/ml



#27 AR-1254-2

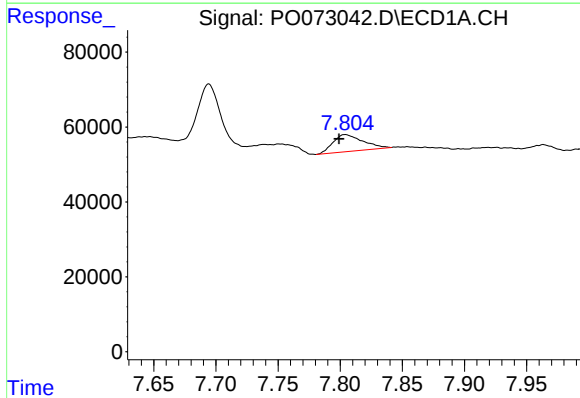
R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 183587
Conc: 68.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



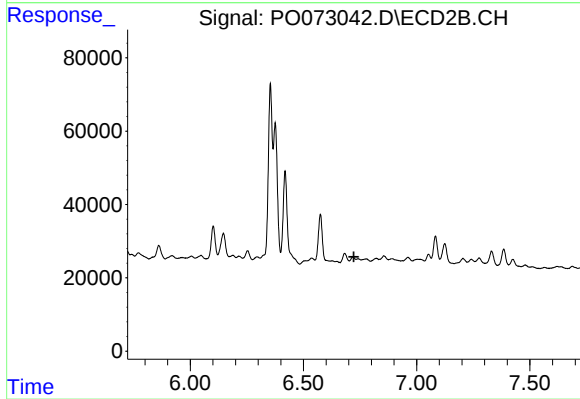
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



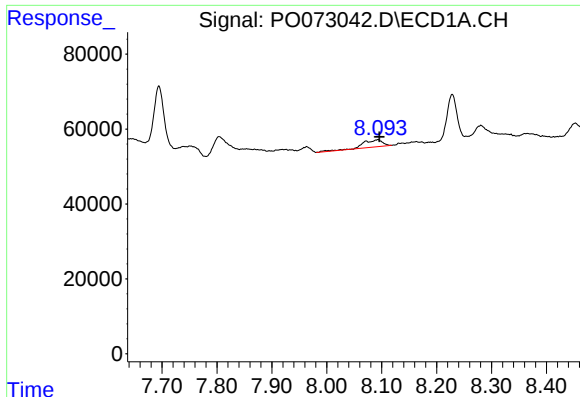
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: 0.005 min
Response: 75661
Conc: 28.00 ng/ml



#28 AR-1254-3

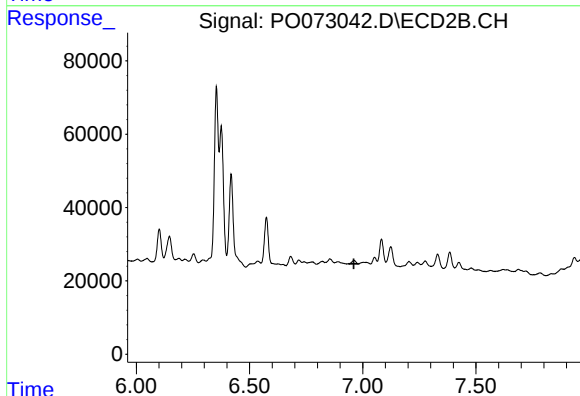
R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



#29 AR-1254-4

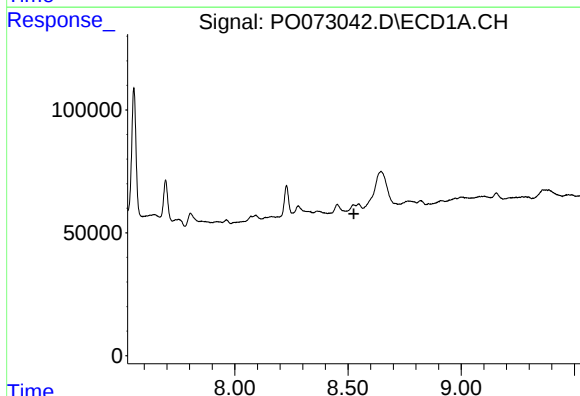
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 48037
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



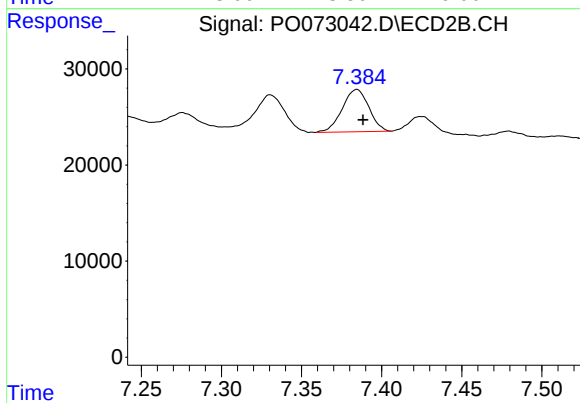
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.961 min
Response: 0
Conc: N.D.



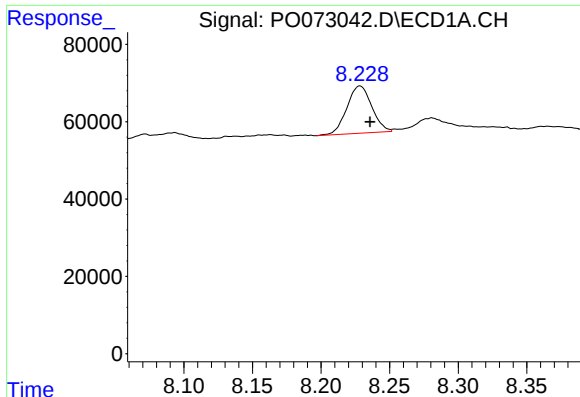
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.526 min
Response: 0
Conc: N.D.



#30 AR-1254-5

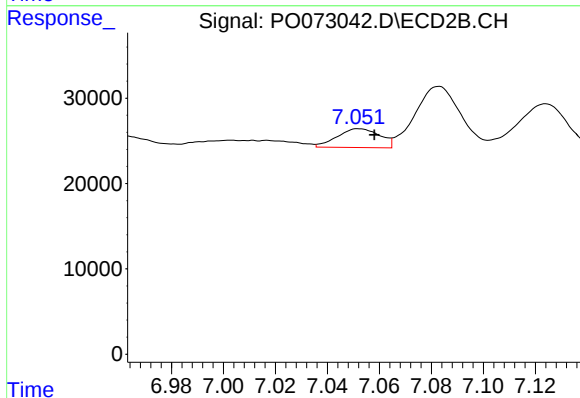
R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 50896
Conc: 18.29 ng/ml



#32 AR-1260-2

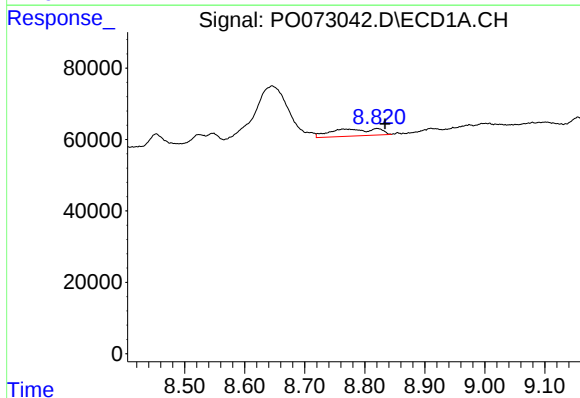
R.T.: 8.228 min
Delta R.T.: -0.007 min
Response: 154227
Conc: 67.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



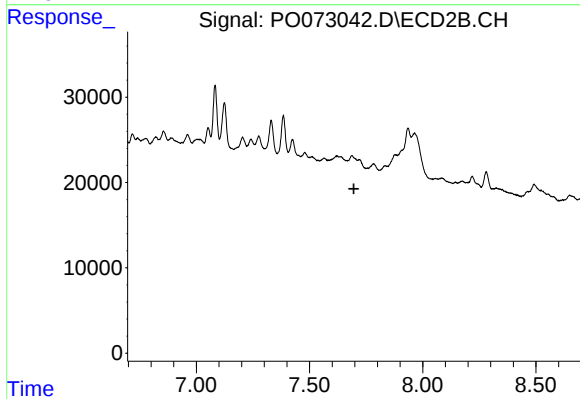
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 24990
Conc: 9.97 ng/ml



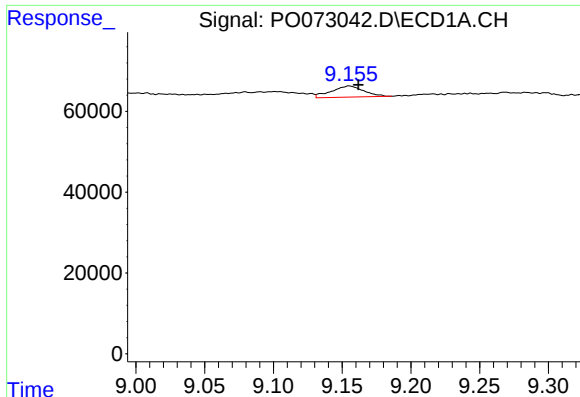
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: -0.013 min
Response: 107927
Conc: 54.03 ng/ml



#34 AR-1260-4

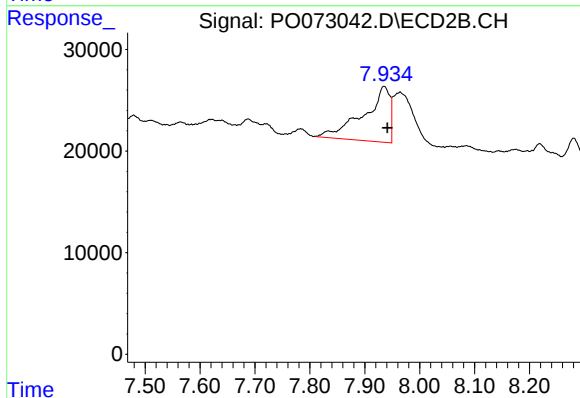
R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



#35 AR-1260-5

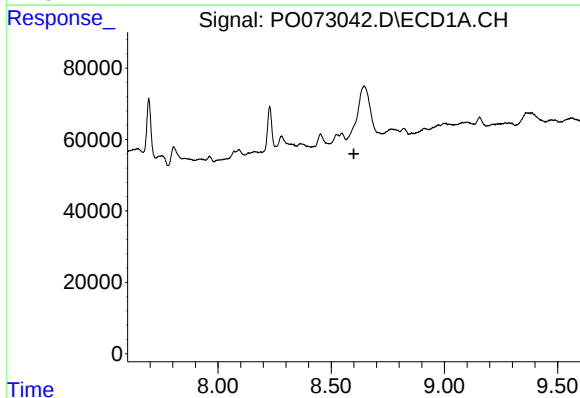
R.T.: 9.155 min
Delta R.T.: -0.007 min
Response: 45123
Conc: 11.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



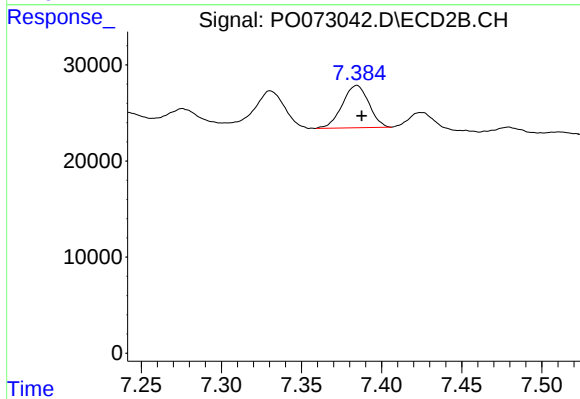
#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 181646
Conc: 41.33 ng/ml



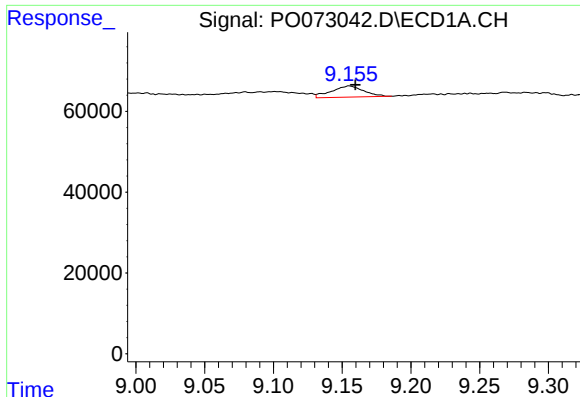
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.



#36 AR-1262-1

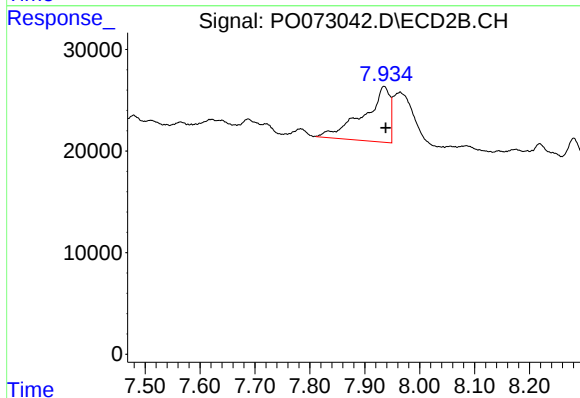
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 50896
Conc: 36.71 ng/ml



#37 AR-1262-2

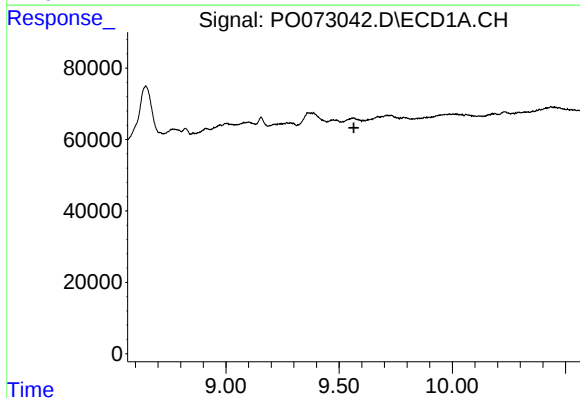
R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 45123
Conc: 10.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



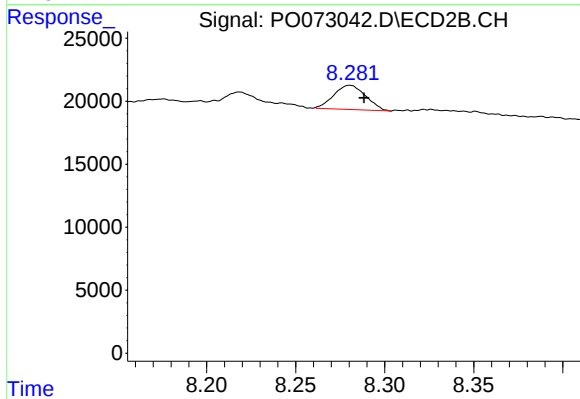
#37 AR-1262-2

R.T.: 7.935 min
Delta R.T.: -0.003 min
Response: 181646
Conc: 39.82 ng/ml



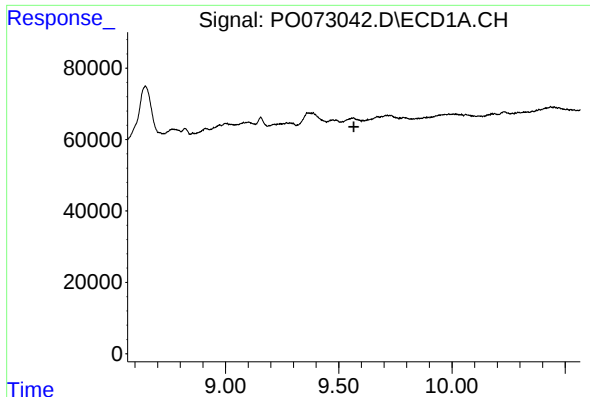
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#39 AR-1262-4

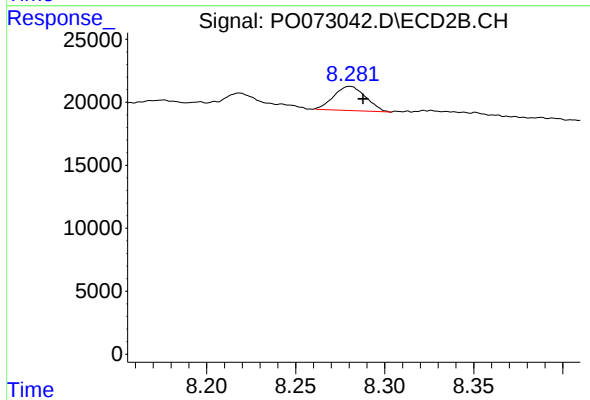
R.T.: 8.280 min
Delta R.T.: -0.008 min
Response: 23941
Conc: 7.19 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.280 min
Delta R.T.: -0.007 min
Response: 23941
Conc: 4.41 ng/ml