

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
 Data File : PO073122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2020 9:14
 Operator : DD\AJ
 Sample : L4590-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 15:09:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 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...	4.946	4.021	1917524	1239773	36.180	34.694
2)	SA Decachlor...	10.974	9.296	1390788	1046810	33.608	31.377
Target Compounds							
9)	L2 AR-1221-2	5.299	4.371	28969	24087	56.940	67.264
12)	L3 AR-1232-2	5.986	0.000	29516	0	47.703	N.D. #
19)	L4 AR-1242-4	6.434f	0.000	96213	0	79.846	N.D. #
20)	L4 AR-1242-5	7.217f	6.140	296733	158092	226.708	139.049 #
24)	L5 AR-1248-4	7.217	0.000	296733	0	122.733	N.D. #
25)	L5 AR-1248-5	0.000	6.209f	0	50311	N.D.	31.597 #
26)	L6 AR-1254-1	0.000	6.140	0	158092	N.D.	65.799 #
27)	L6 AR-1254-2	7.423	6.320f	226659	39238	64.326	18.333 #
28)	L6 AR-1254-3	7.808	6.713	254792	13120	70.849	3.900 #
29)	L6 AR-1254-4	8.087	0.000	69593	0	23.126	N.D. #
30)	L6 AR-1254-5	8.544f	7.380	82423	49460	28.473	16.293 #
31)	L7 AR-1260-1	7.962	0.000	75682	0	34.745	N.D. #
32)	L7 AR-1260-2	8.225	7.079f	573363	447065	211.639	180.143
33)	L7 AR-1260-3	8.581f	7.200	54348	32998	26.403	14.620 #
34)	L7 AR-1260-4	8.819	0.000	55613	0	24.363	N.D. #
35)	L7 AR-1260-5	9.153	0.000	32376	0	7.340	N.D. #
36)	L8 AR-1262-1	8.581	7.380	54348	49460	15.948	31.760 #
37)	L8 AR-1262-2	9.153	0.000	32376	0	5.577	N.D. #
38)	L8 AR-1262-3	9.485f	0.000	27408	0	6.589	N.D. #
41)	L9 AR-1268-1	9.485f	0.000	27408	0	3.868	N.D. #
45)	L9 AR-1268-5	10.643	0.000	43202	0	2.671	N.D. #

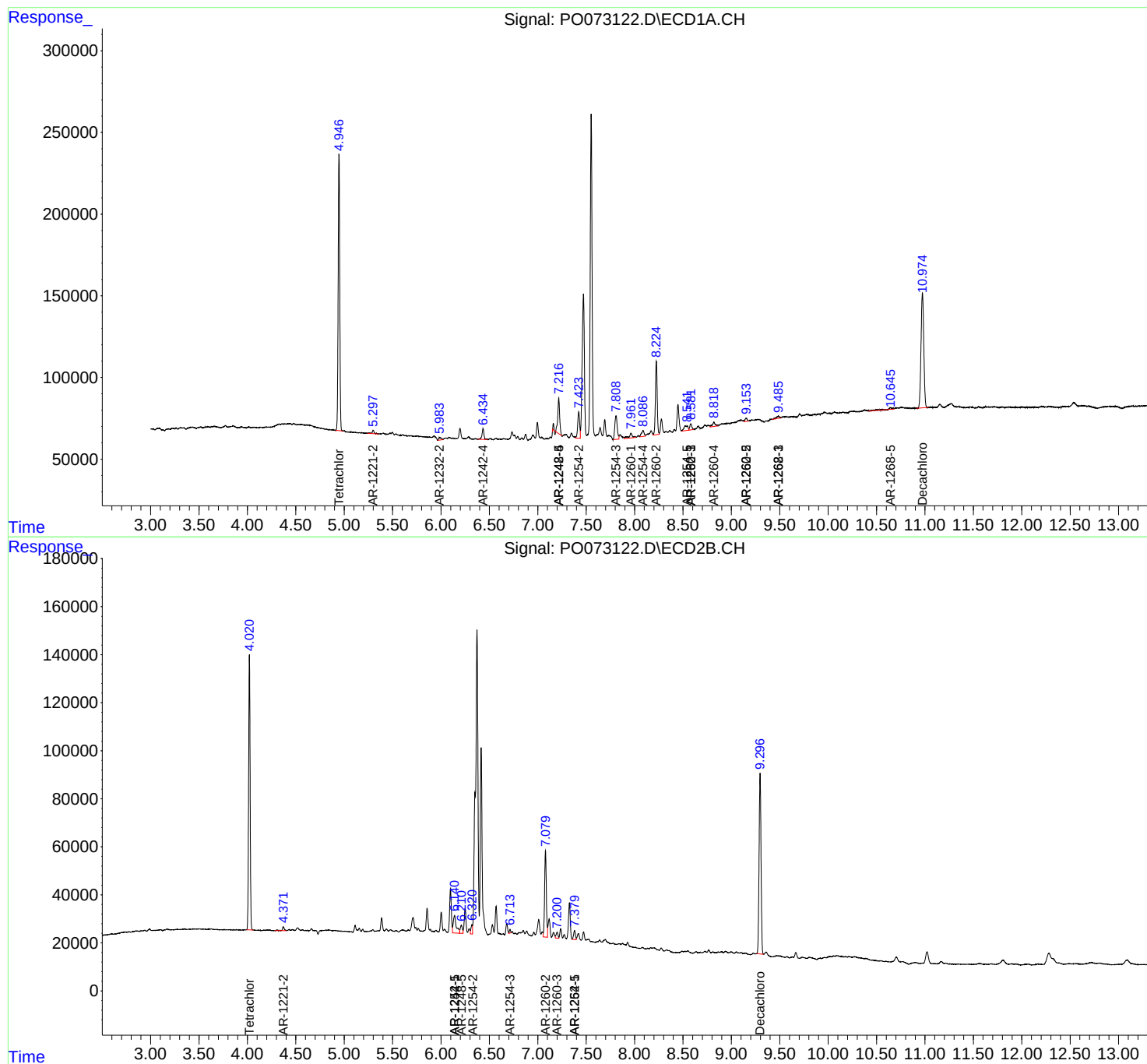
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

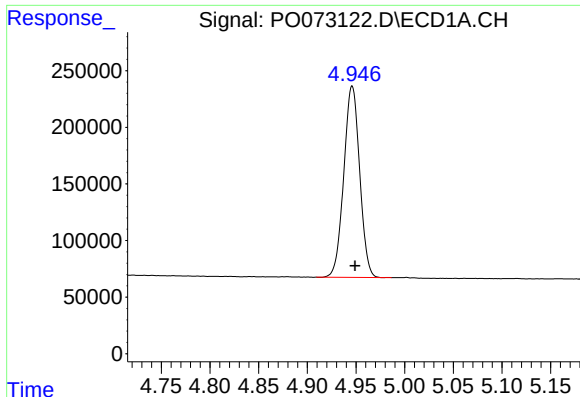
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
Data File : PO073122.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2020 9:14
Operator : DD\AJ
Sample : L4590-01RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 15:09:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

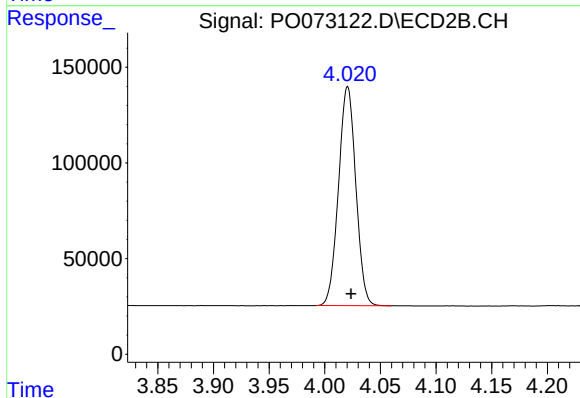




#1 Tetrachloro-m-xylene

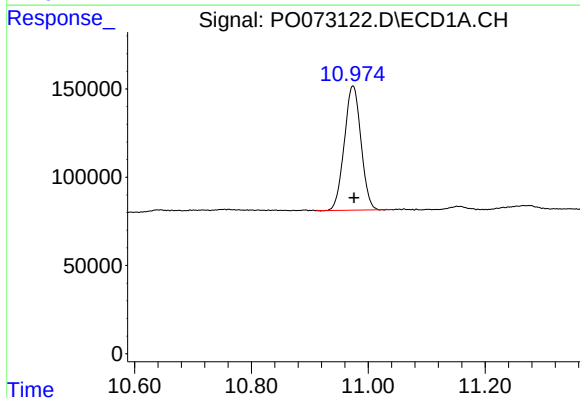
R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 1917524
Conc: 36.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



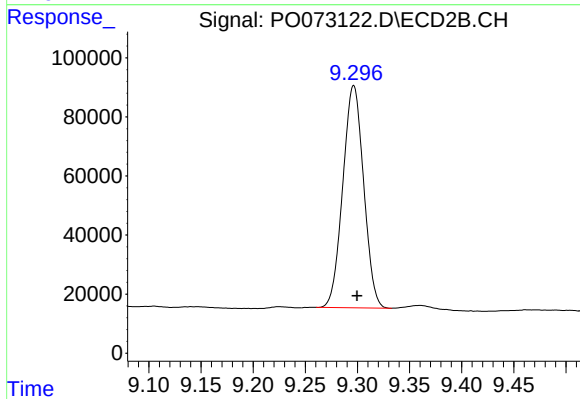
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 1239773
Conc: 34.69 ng/ml



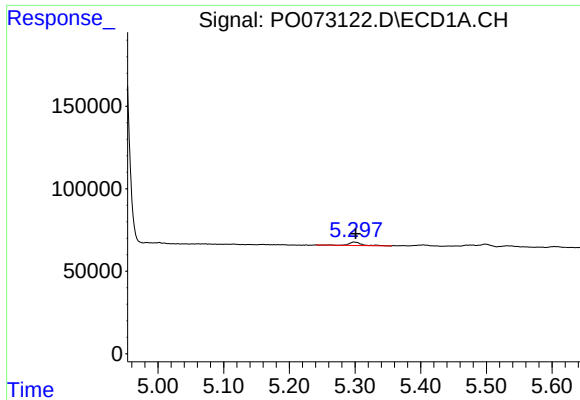
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.002 min
Response: 1390788
Conc: 33.61 ng/ml



#2 Decachlorobiphenyl

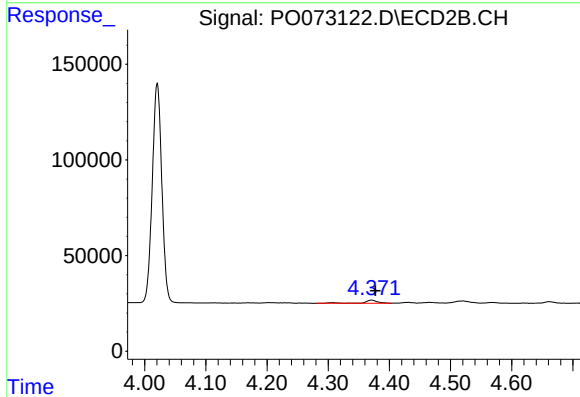
R.T.: 9.296 min
Delta R.T.: -0.003 min
Response: 1046810
Conc: 31.38 ng/ml



#9 AR-1221-2

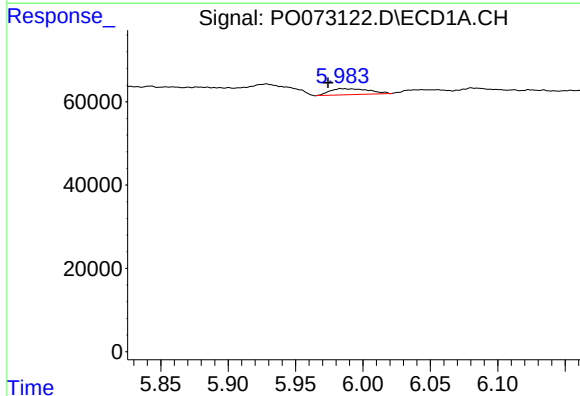
R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 28969
Conc: 56.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



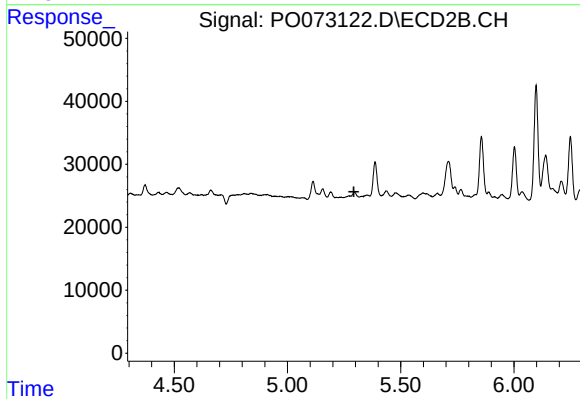
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: -0.006 min
Response: 24087
Conc: 67.26 ng/ml



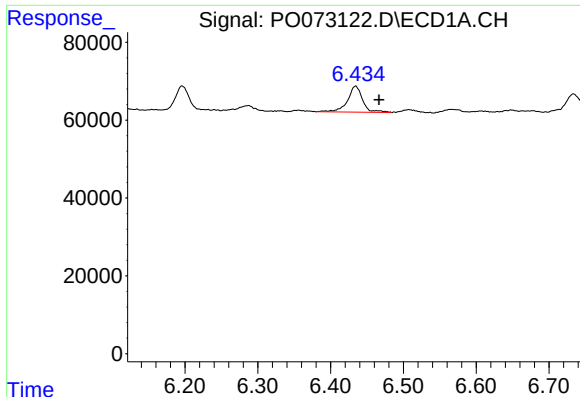
#12 AR-1232-2

R.T.: 5.986 min
Delta R.T.: 0.012 min
Response: 29516
Conc: 47.70 ng/ml



#12 AR-1232-2

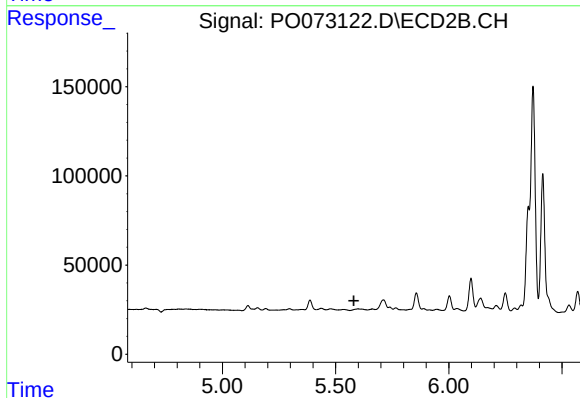
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#19 AR-1242-4

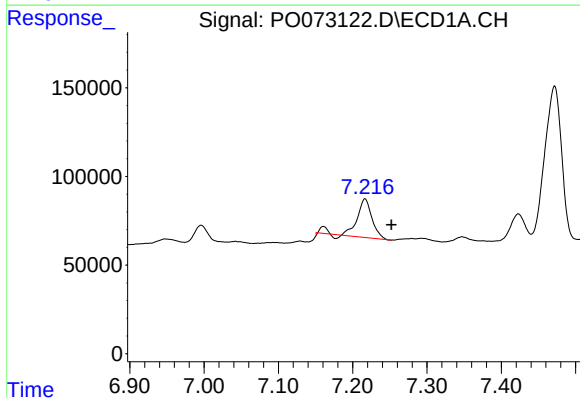
R.T.: 6.434 min
Delta R.T.: -0.032 min
Response: 96213
Conc: 79.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



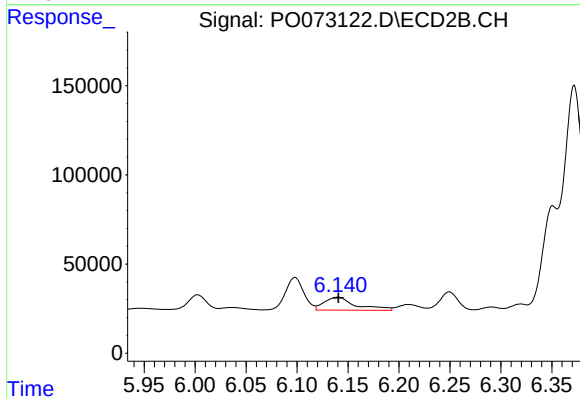
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



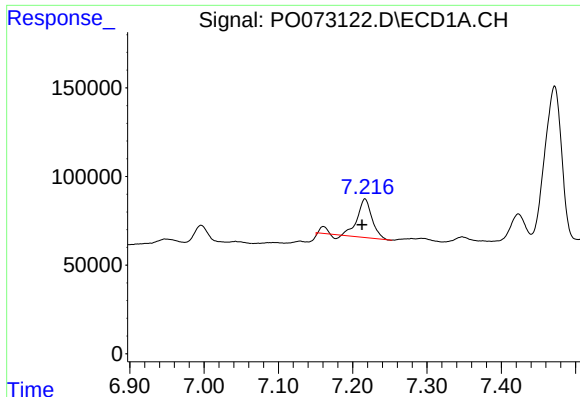
#20 AR-1242-5

R.T.: 7.217 min
Delta R.T.: -0.036 min
Response: 296733
Conc: 226.71 ng/ml



#20 AR-1242-5

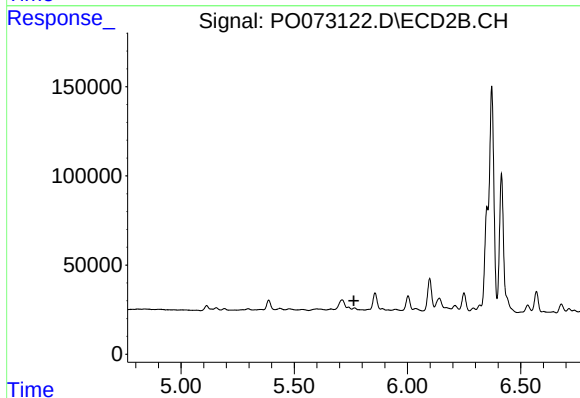
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 158092
Conc: 139.05 ng/ml



#24 AR-1248-4

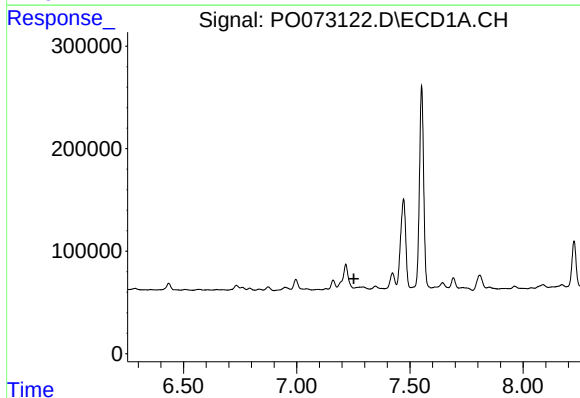
R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 296733
Conc: 122.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



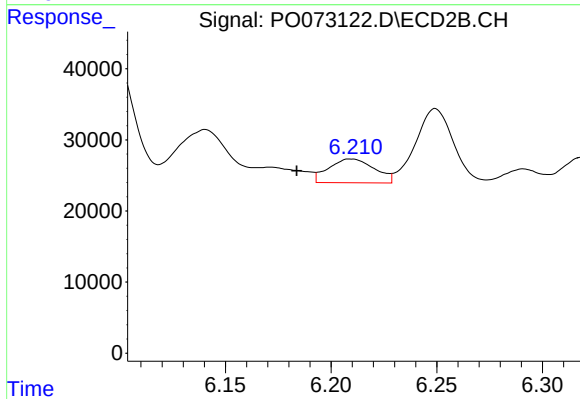
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



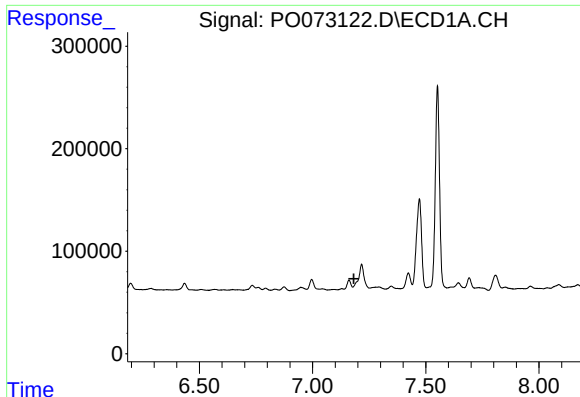
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#25 AR-1248-5

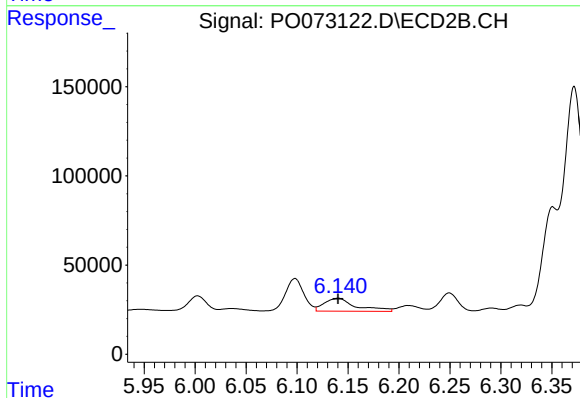
R.T.: 6.209 min
Delta R.T.: 0.026 min
Response: 50311
Conc: 31.60 ng/ml



#26 AR-1254-1

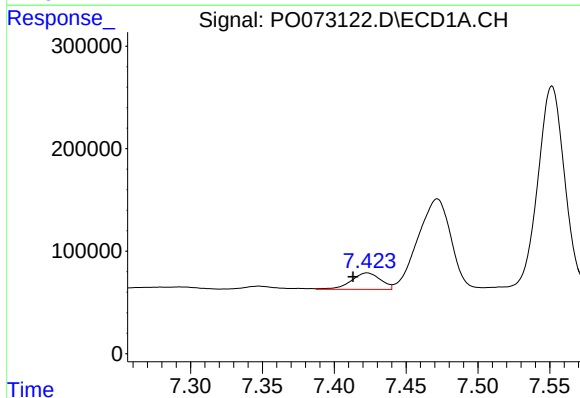
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



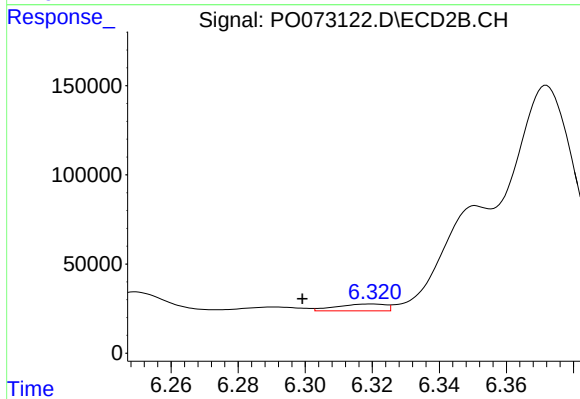
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 158092
Conc: 65.80 ng/ml



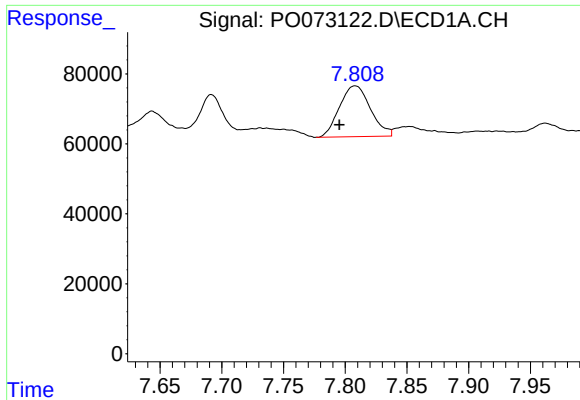
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: 0.010 min
Response: 226659
Conc: 64.33 ng/ml



#27 AR-1254-2

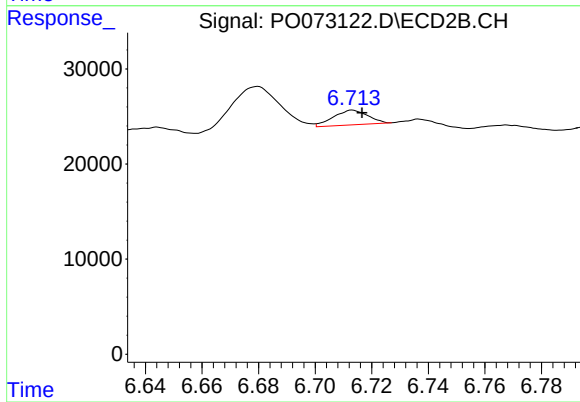
R.T.: 6.320 min
Delta R.T.: 0.020 min
Response: 39238
Conc: 18.33 ng/ml



#28 AR-1254-3

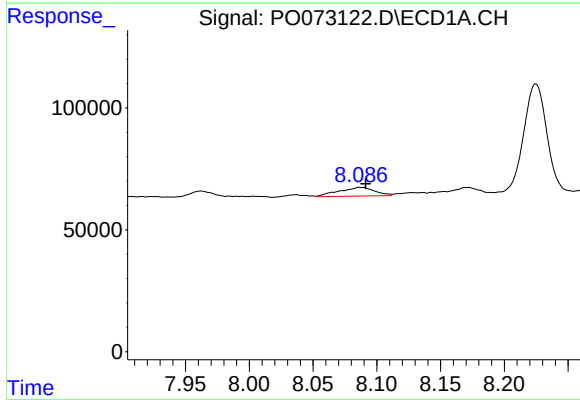
R.T.: 7.808 min
Delta R.T.: 0.013 min
Response: 254792
Conc: 70.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



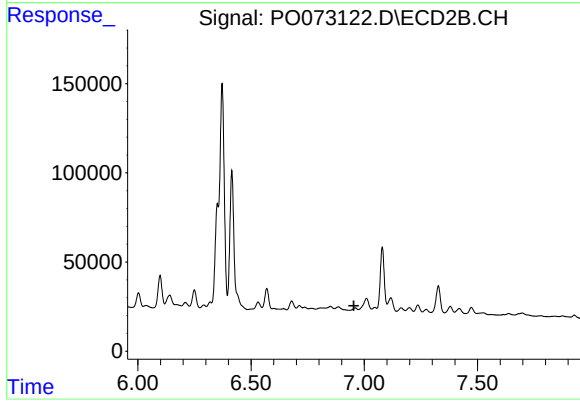
#28 AR-1254-3

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 13120
Conc: 3.90 ng/ml



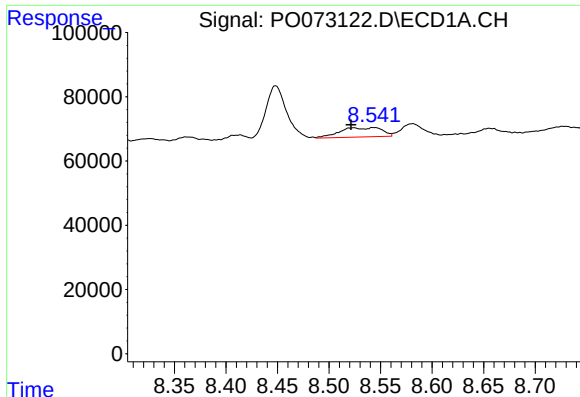
#29 AR-1254-4

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 69593
Conc: 23.13 ng/ml



#29 AR-1254-4

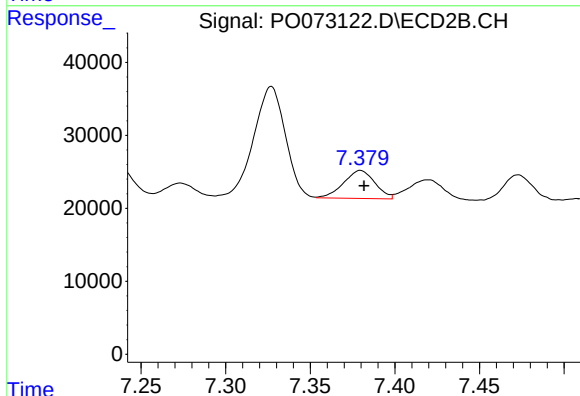
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.



#30 AR-1254-5

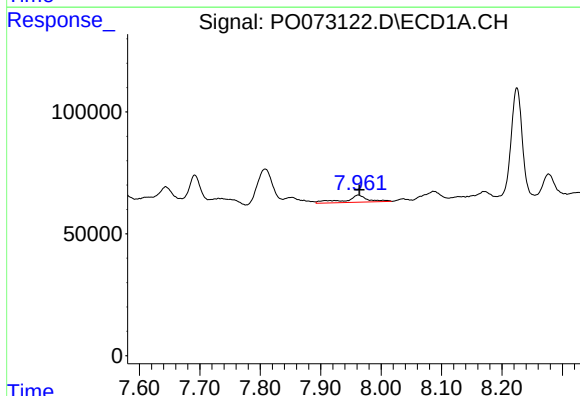
R.T.: 8.544 min
Delta R.T.: 0.022 min
Response: 82423
Conc: 28.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



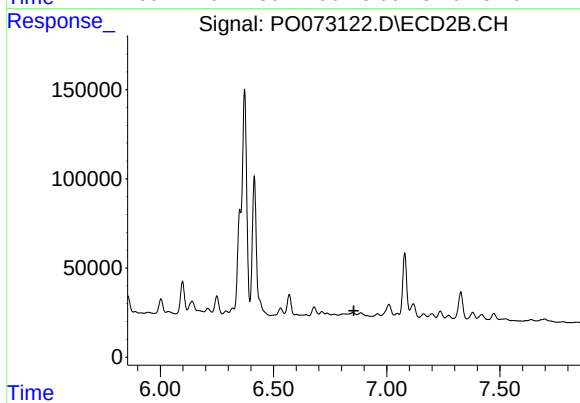
#30 AR-1254-5

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 49460
Conc: 16.29 ng/ml



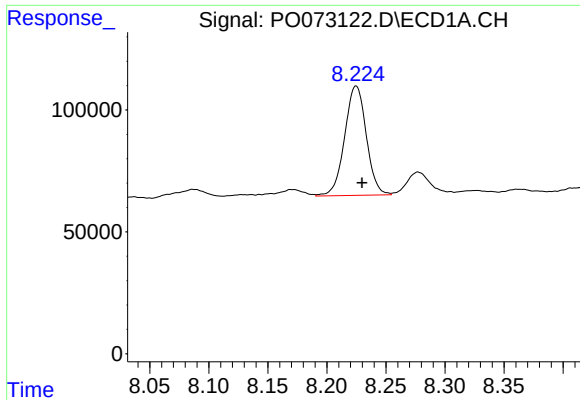
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 75682
Conc: 34.74 ng/ml



#31 AR-1260-1

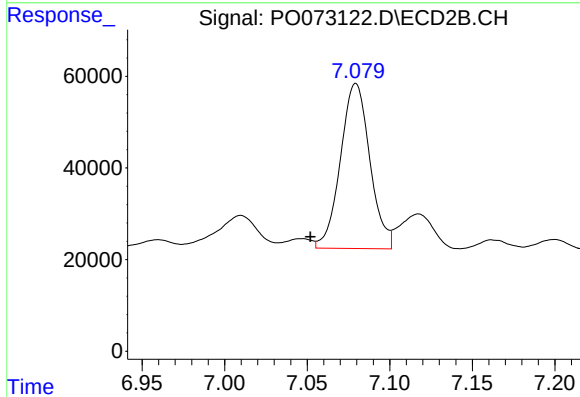
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.



#32 AR-1260-2

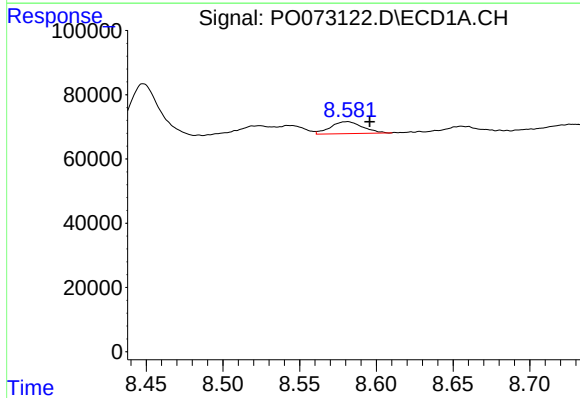
R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 573363
Conc: 211.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



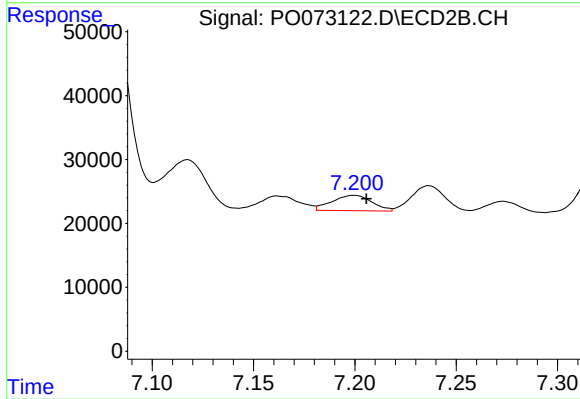
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: 0.028 min
Response: 447065
Conc: 180.14 ng/ml



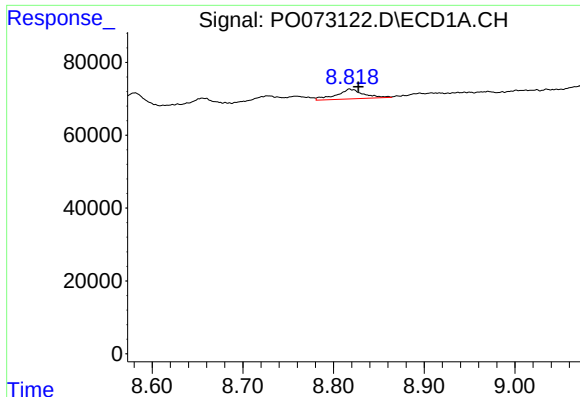
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: -0.015 min
Response: 54348
Conc: 26.40 ng/ml



#33 AR-1260-3

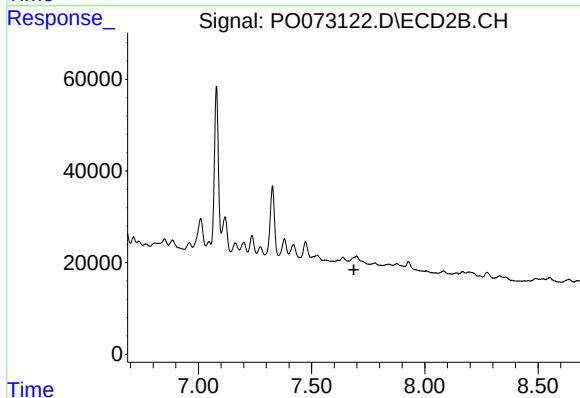
R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 32998
Conc: 14.62 ng/ml



#34 AR-1260-4

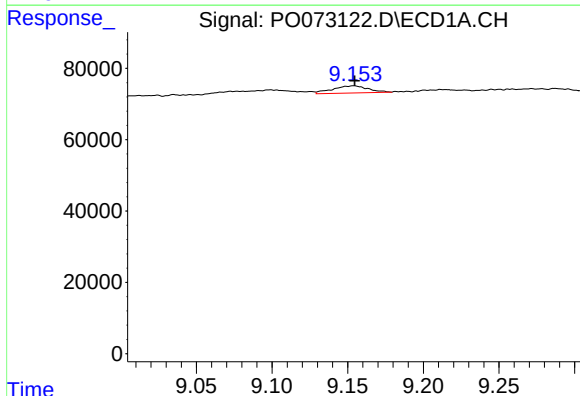
R.T.: 8.819 min
Delta R.T.: -0.009 min
Response: 55613
Conc: 24.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



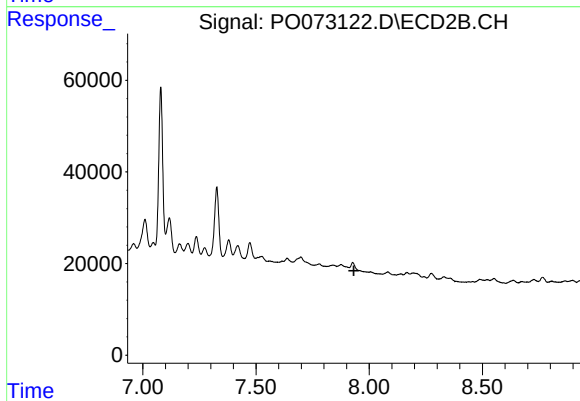
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



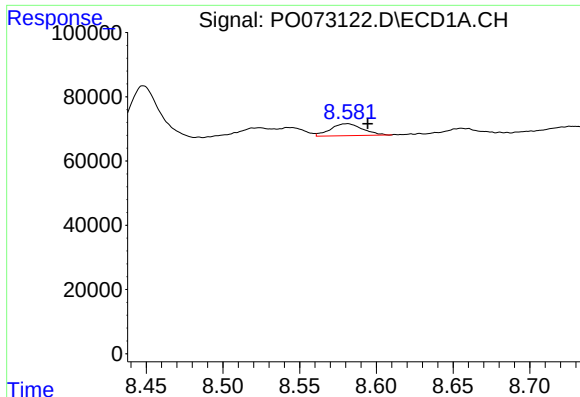
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.001 min
Response: 32376
Conc: 7.34 ng/ml



#35 AR-1260-5

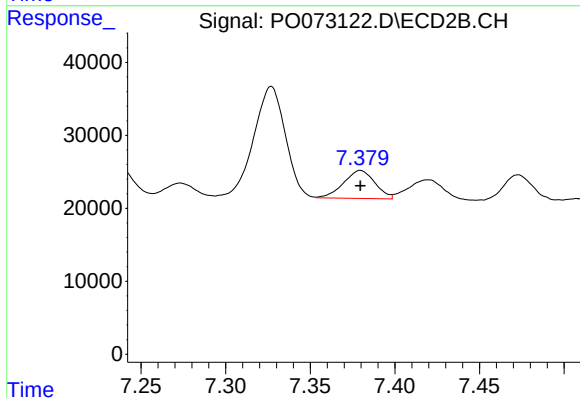
R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



#36 AR-1262-1

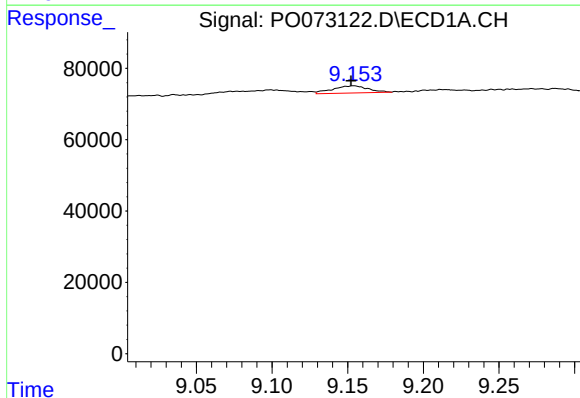
R.T.: 8.581 min
Delta R.T.: -0.014 min
Response: 54348
Conc: 15.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



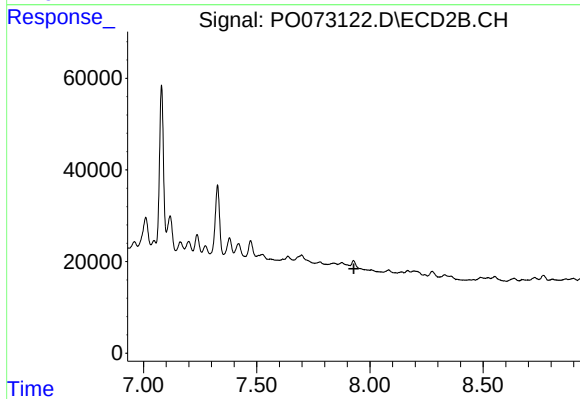
#36 AR-1262-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 49460
Conc: 31.76 ng/ml



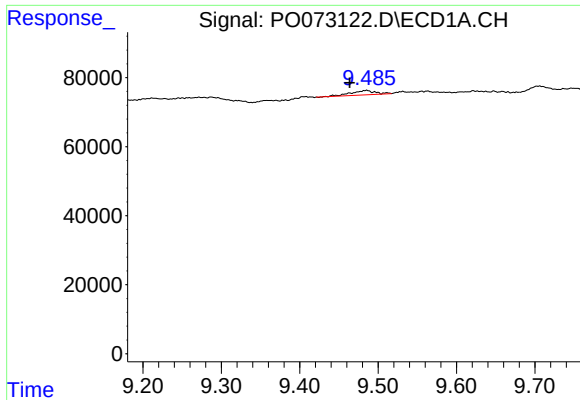
#37 AR-1262-2

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 32376
Conc: 5.58 ng/ml



#37 AR-1262-2

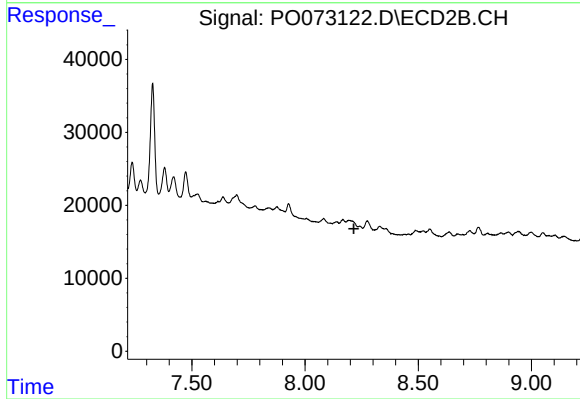
R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.



#38 AR-1262-3

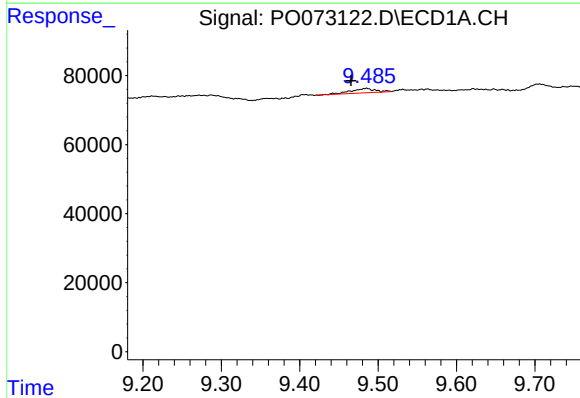
R.T.: 9.485 min
Delta R.T.: 0.021 min
Response: 27408
Conc: 6.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



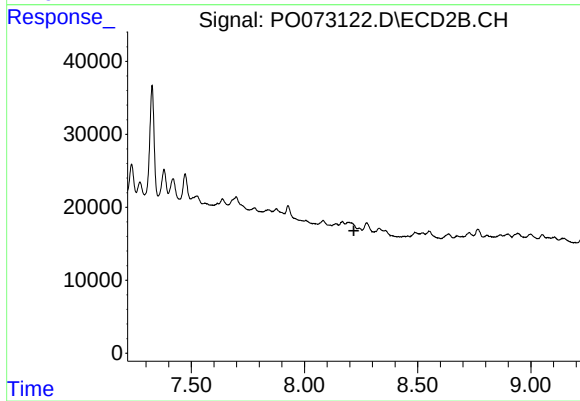
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



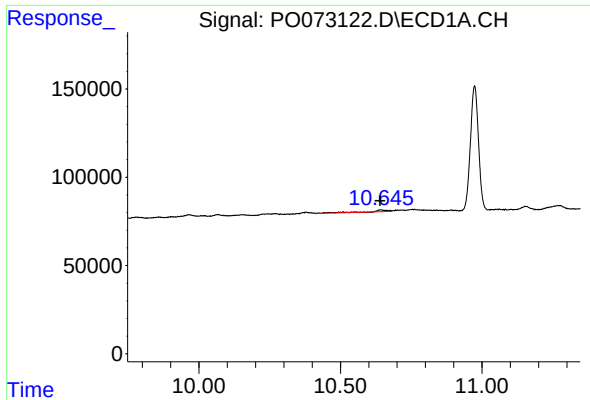
#41 AR-1268-1

R.T.: 9.485 min
Delta R.T.: 0.019 min
Response: 27408
Conc: 3.87 ng/ml



#41 AR-1268-1

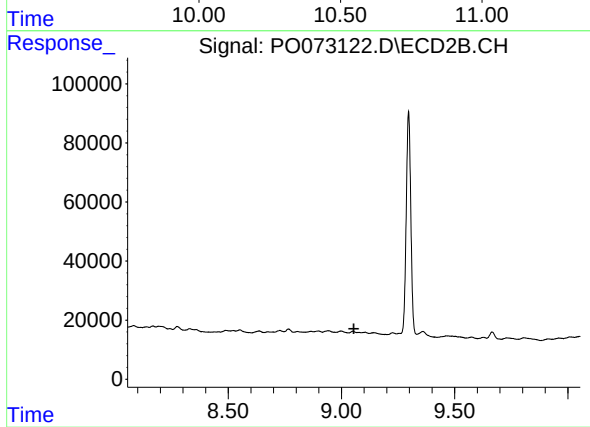
R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.643 min
Delta R.T.: 0.003 min
Response: 43202
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.