

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 10:43
 Operator : DD\AJ
 Sample : L4484-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:41:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.502	1454159	785573	17.144	18.650
2)	SA Decachlor...	9.917	8.665	1541009	814692	13.971	15.760
Target Compounds							
15)	L3 AR-1232-5	5.909	0.000	44844	0	74.786	N.D. #
20)	L4 AR-1242-5	6.581	5.571	261198	48568	112.045	35.376 #
22)	L5 AR-1248-2	5.909	0.000	44844	0	17.924	N.D. #
24)	L5 AR-1248-4	6.523f	0.000	632912	0	143.122	N.D. #
25)	L5 AR-1248-5	6.581	5.591f	261198	59886	66.443	32.423 #
26)	L6 AR-1254-1	6.523	5.571	632912	48568	149.822	17.570 #
27)	L6 AR-1254-2	6.737	5.731	209977	47995	32.399	19.741 #
28)	L6 AR-1254-3	7.143f	6.139	1578312	203953	232.215	53.001 #
29)	L6 AR-1254-4	7.408	6.380	806851	76942	121.729	28.653 #
30)	L6 AR-1254-5	7.828	6.799	684846	94944	106.912	25.908 #
31)	L7 AR-1260-1	7.275	6.276	994919	95120	204.161	37.182 #
32)	L7 AR-1260-2	7.543	6.476	975675	70115	127.161	21.744 #
33)	L7 AR-1260-3	7.894	0.000	213616	0	33.332	N.D. #
34)	L7 AR-1260-4	8.122	0.000	459331	0	75.473	N.D. #
35)	L7 AR-1260-5	8.441	0.000	136599	0	9.403	N.D. #
36)	L8 AR-1262-1	7.894	6.799	213616	94944	22.524	49.758 #
37)	L8 AR-1262-2	8.441	0.000	136599	0	8.547	N.D. #
38)	L8 AR-1262-3	8.732f	0.000	29589	0	4.234	N.D. #
39)	L8 AR-1262-4	8.780	0.000	37707	0	9.435	N.D. #
40)	L8 AR-1262-5	9.333	0.000	28633	0	5.382	N.D. #
41)	L9 AR-1268-1	8.732f	0.000	29589	0	1.537	N.D. #
42)	L9 AR-1268-2	8.780	0.000	37707	0	2.284	N.D. #
44)	L9 AR-1268-4	9.333	0.000	28633	0	4.799	N.D. #

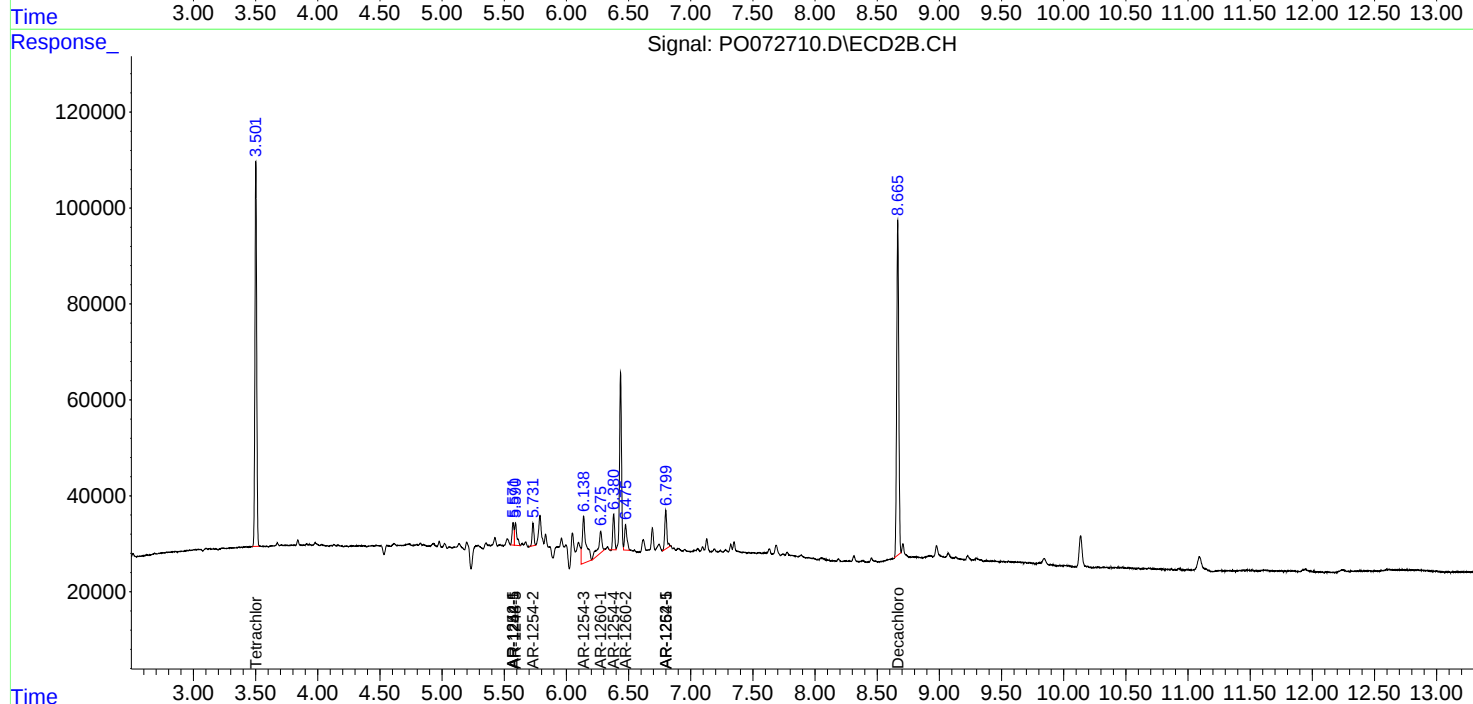
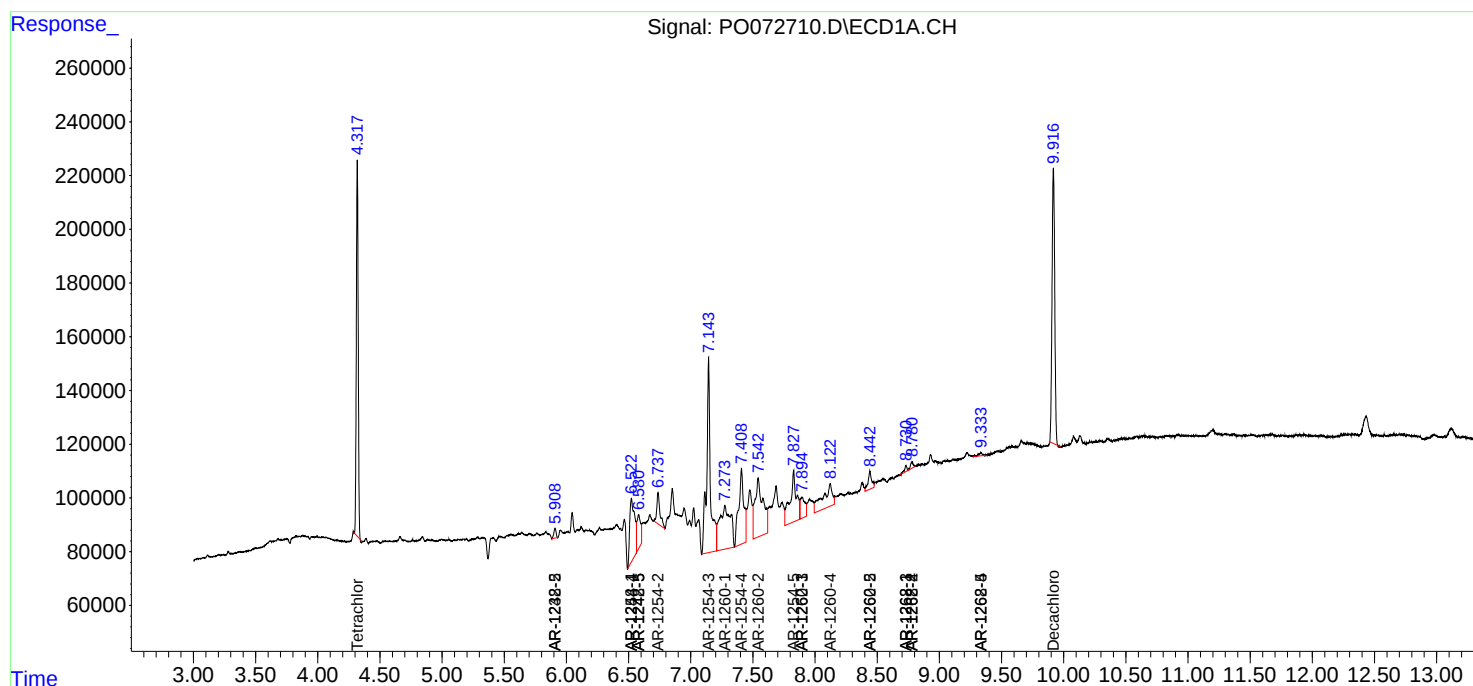
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

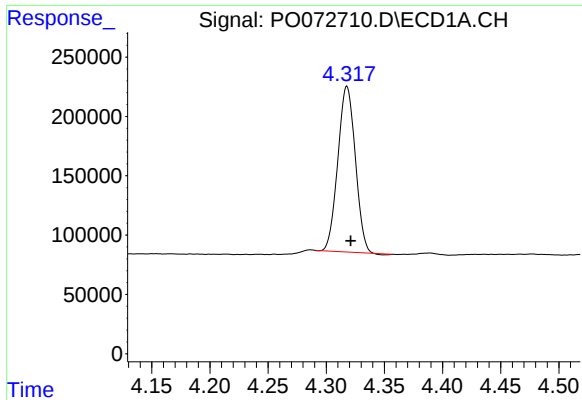
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 10:43
Operator : DD\AJ
Sample : L4484-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 03:41:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

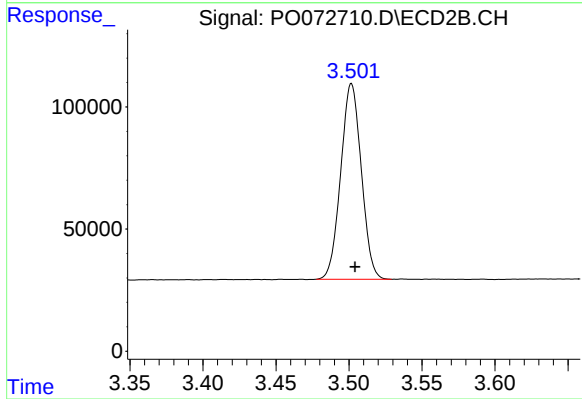




#1 Tetrachloro-m-xylene

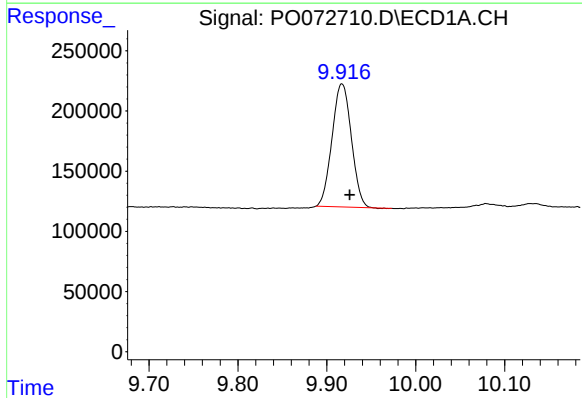
R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1454159
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



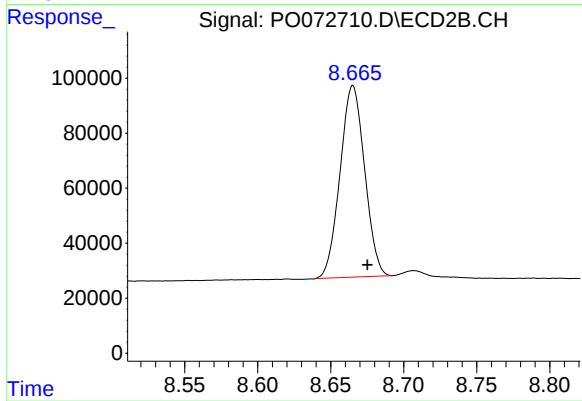
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 785573
Conc: 18.65 ng/ml



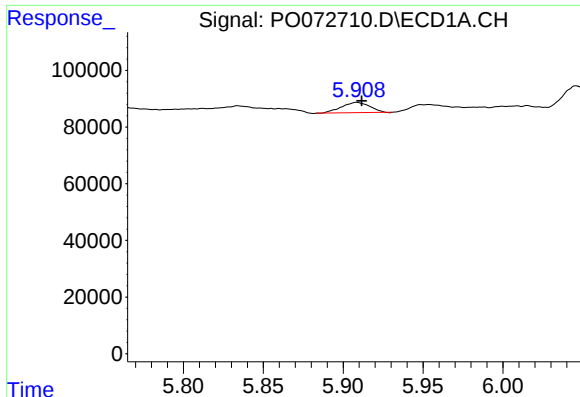
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 1541009
Conc: 13.97 ng/ml



#2 Decachlorobiphenyl

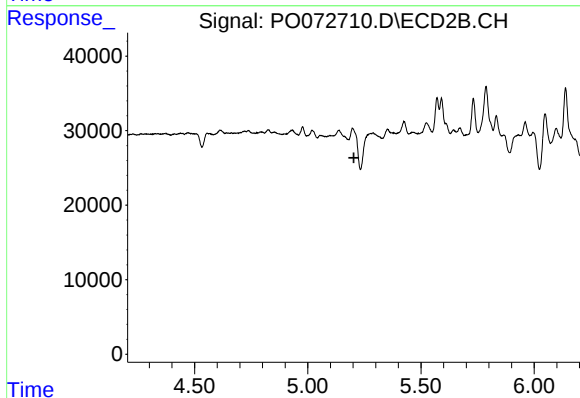
R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 814692
Conc: 15.76 ng/ml



#15 AR-1232-5

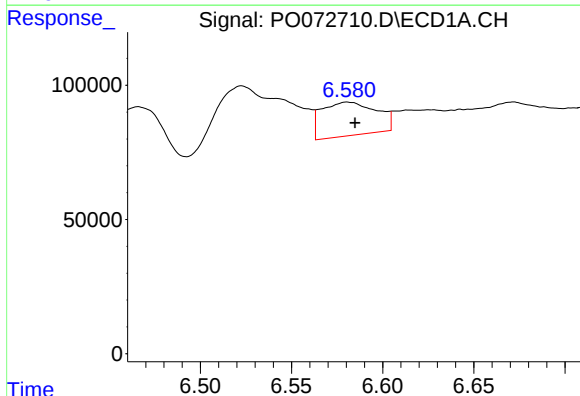
R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 44844
Conc: 74.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



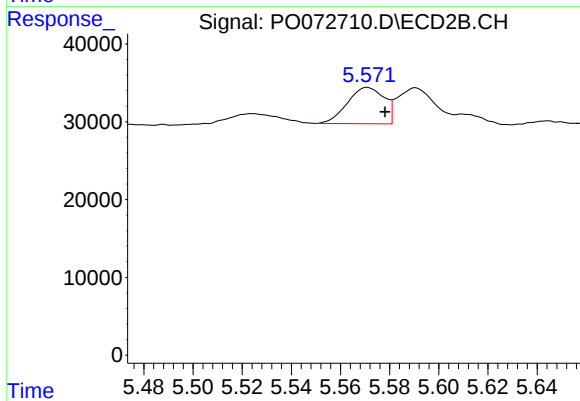
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



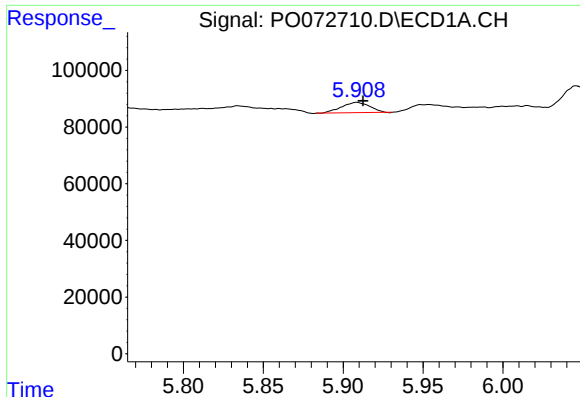
#20 AR-1242-5

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 261198
Conc: 112.04 ng/ml



#20 AR-1242-5

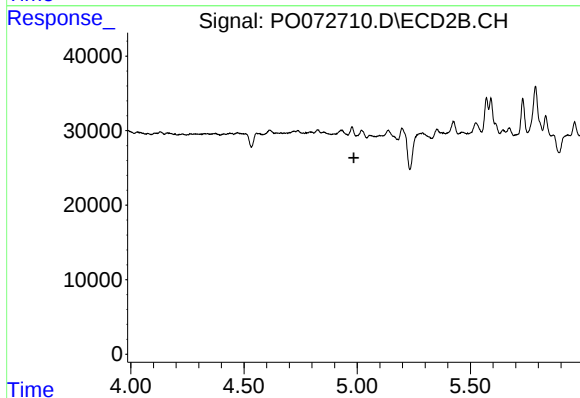
R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 48568
Conc: 35.38 ng/ml



#22 AR-1248-2

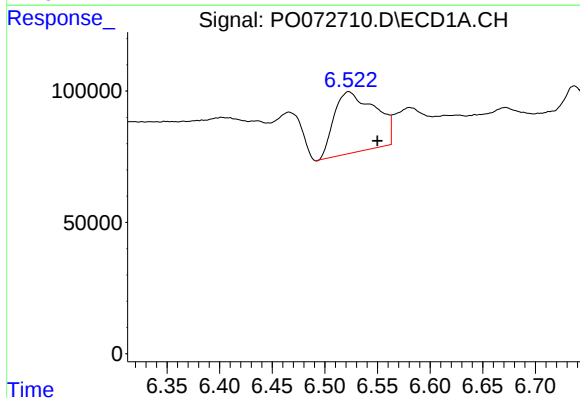
R.T.: 5.909 min
Delta R.T.: -0.004 min
Response: 44844
Conc: 17.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



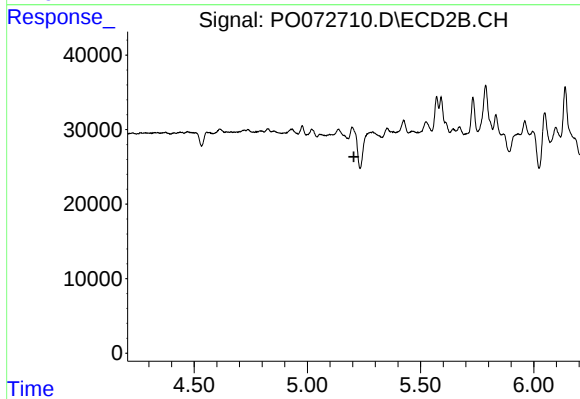
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



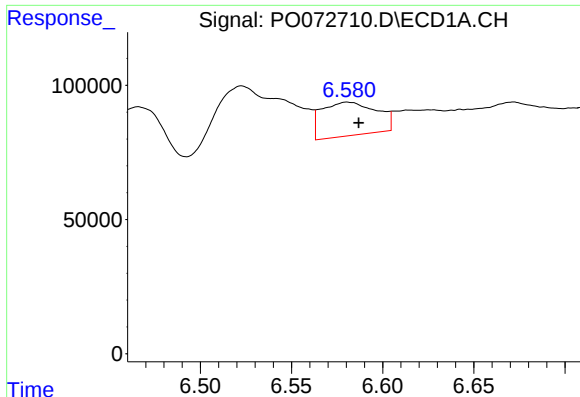
#24 AR-1248-4

R.T.: 6.523 min
Delta R.T.: -0.026 min
Response: 632912
Conc: 143.12 ng/ml



#24 AR-1248-4

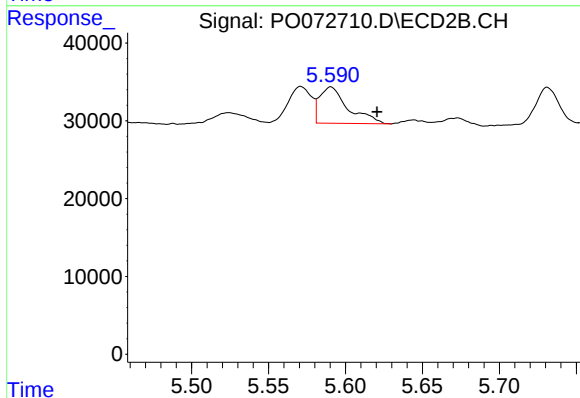
R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

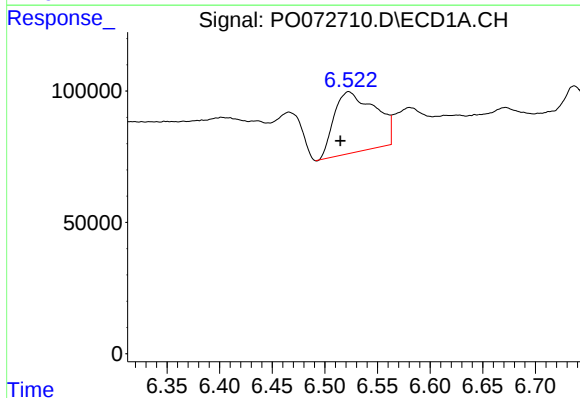
R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 261198
Conc: 66.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



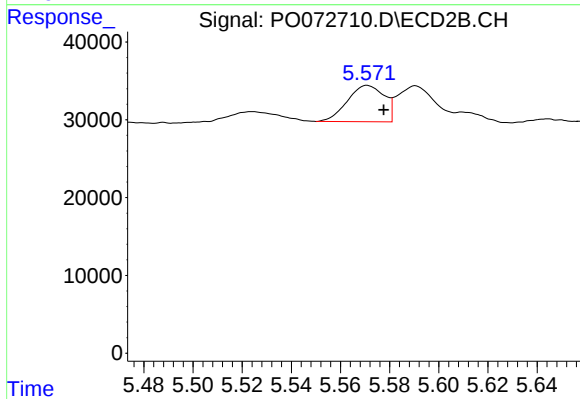
#25 AR-1248-5

R.T.: 5.591 min
Delta R.T.: -0.030 min
Response: 59886
Conc: 32.42 ng/ml



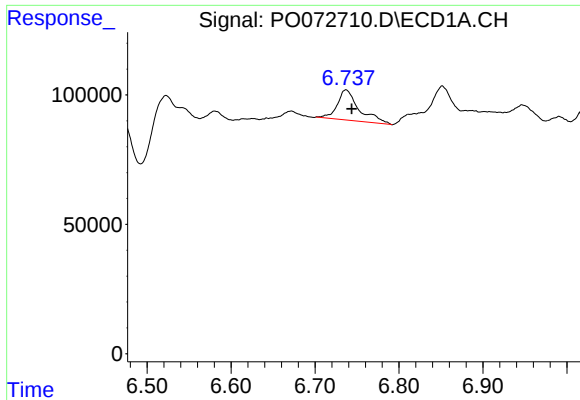
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.009 min
Response: 632912
Conc: 149.82 ng/ml



#26 AR-1254-1

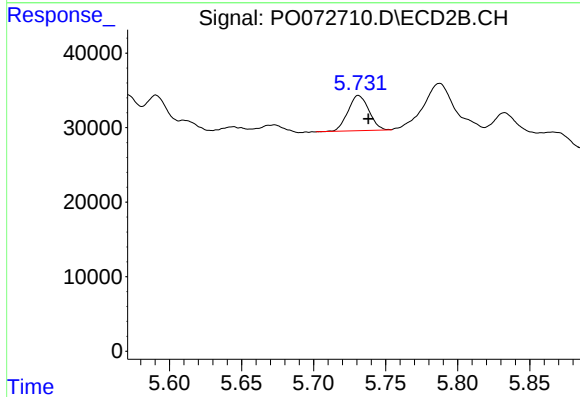
R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 48568
Conc: 17.57 ng/ml



#27 AR-1254-2

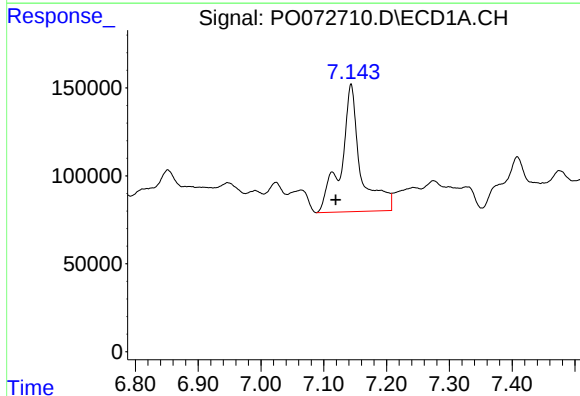
R.T.: 6.737 min
Delta R.T.: -0.006 min
Response: 209977
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



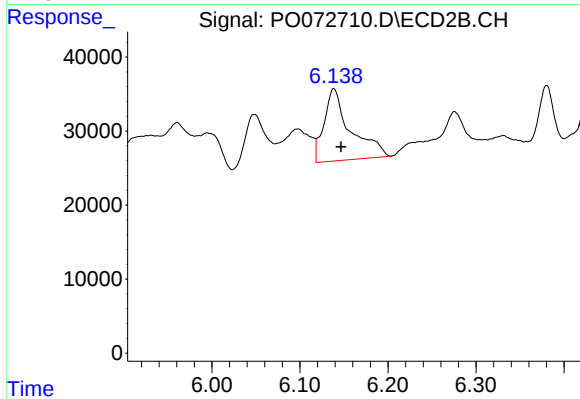
#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 47995
Conc: 19.74 ng/ml



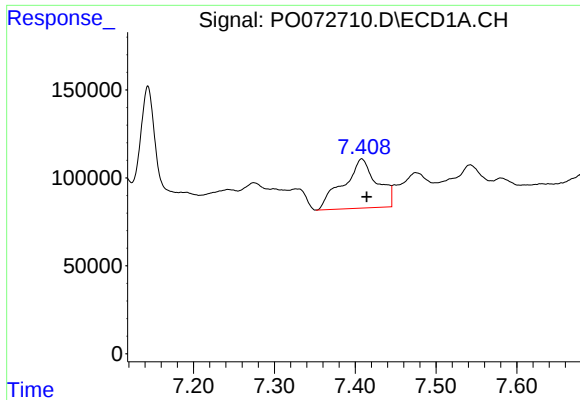
#28 AR-1254-3

R.T.: 7.143 min
Delta R.T.: 0.024 min
Response: 1578312
Conc: 232.21 ng/ml



#28 AR-1254-3

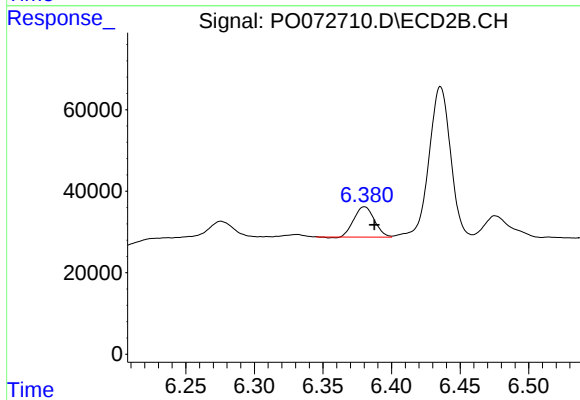
R.T.: 6.139 min
Delta R.T.: -0.008 min
Response: 203953
Conc: 53.00 ng/ml



#29 AR-1254-4

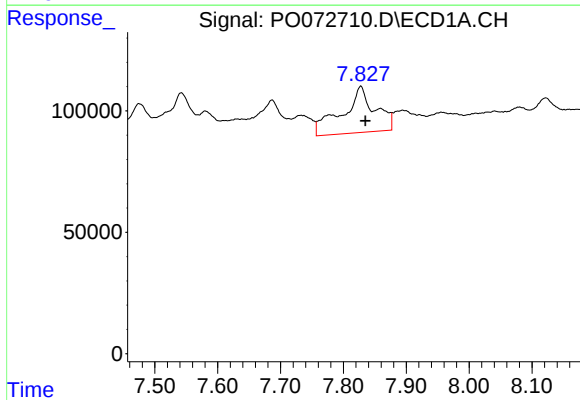
R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 806851
Conc: 121.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



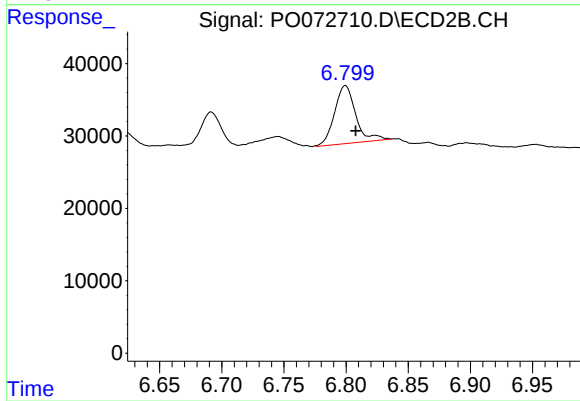
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.007 min
Response: 76942
Conc: 28.65 ng/ml



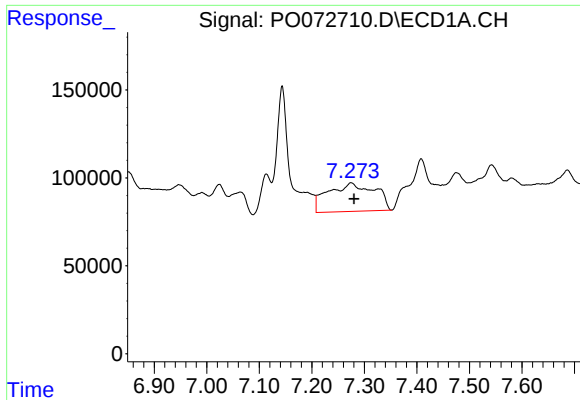
#30 AR-1254-5

R.T.: 7.828 min
Delta R.T.: -0.008 min
Response: 684846
Conc: 106.91 ng/ml



#30 AR-1254-5

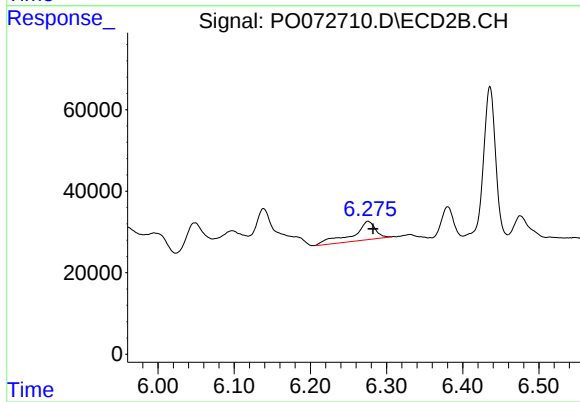
R.T.: 6.799 min
Delta R.T.: -0.008 min
Response: 94944
Conc: 25.91 ng/ml



#31 AR-1260-1

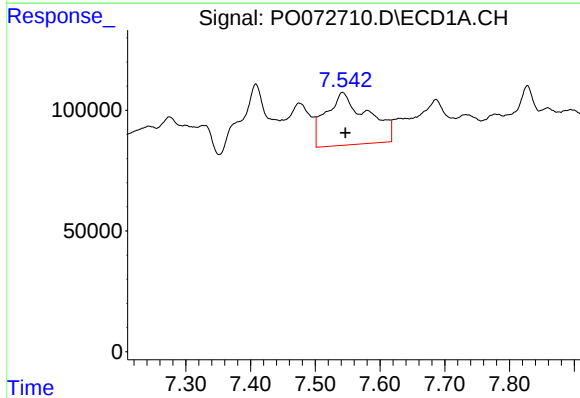
R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 994919
Conc: 204.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



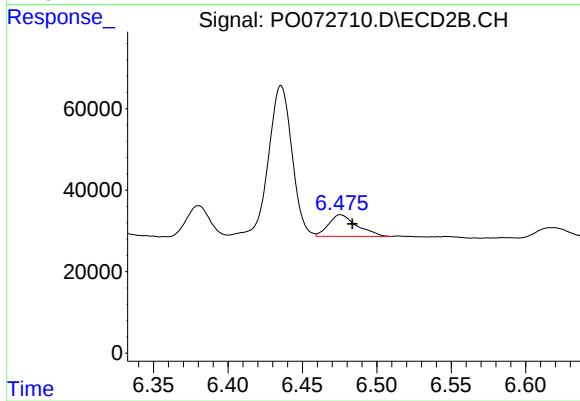
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 95120
Conc: 37.18 ng/ml



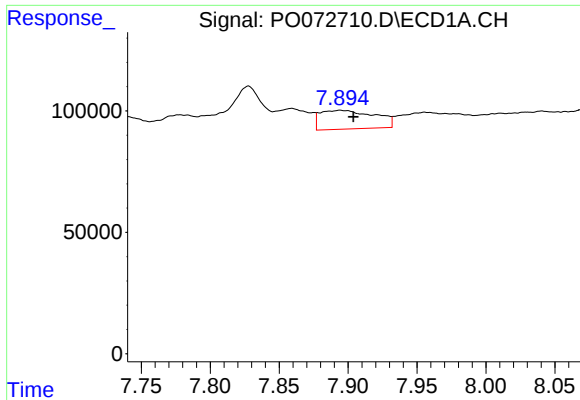
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 975675
Conc: 127.16 ng/ml



#32 AR-1260-2

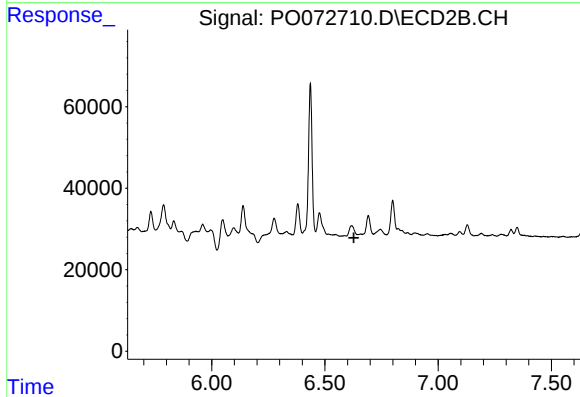
R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 70115
Conc: 21.74 ng/ml



#33 AR-1260-3

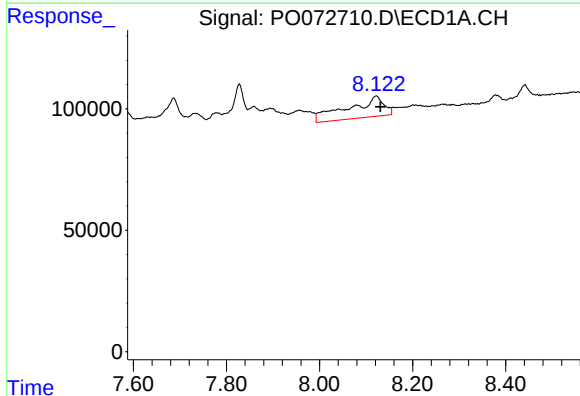
R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 213616
Conc: 33.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



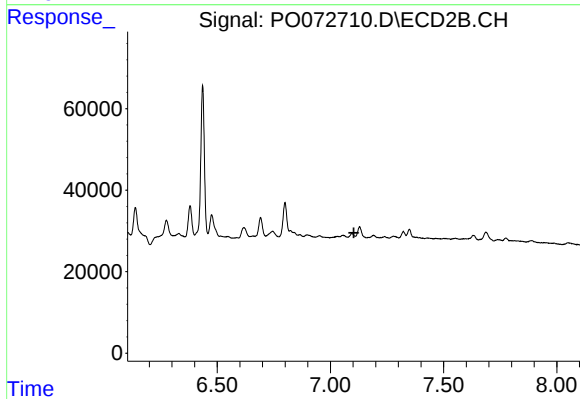
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



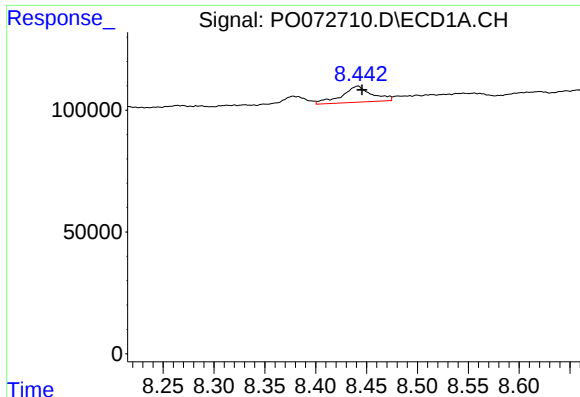
#34 AR-1260-4

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 459331
Conc: 75.47 ng/ml



#34 AR-1260-4

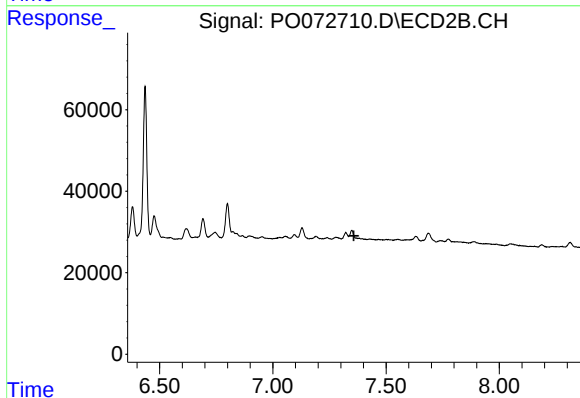
R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



#35 AR-1260-5

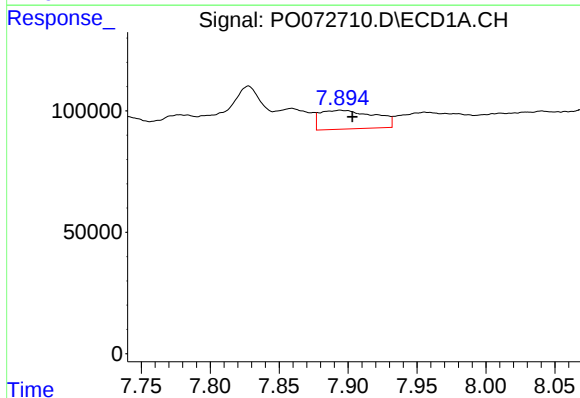
R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 136599
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



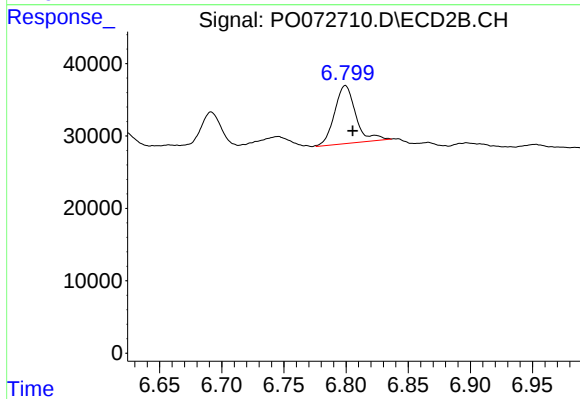
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



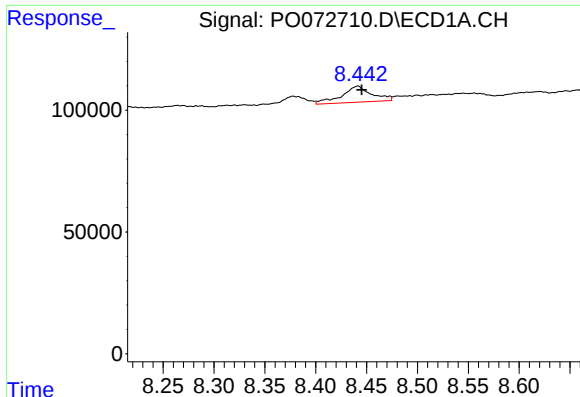
#36 AR-1262-1

R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 213616
Conc: 22.52 ng/ml



#36 AR-1262-1

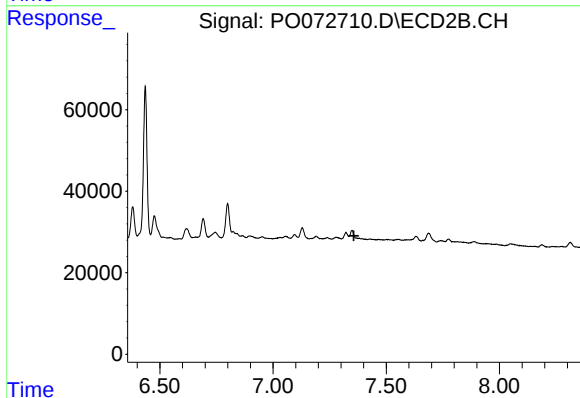
R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 94944
Conc: 49.76 ng/ml



#37 AR-1262-2

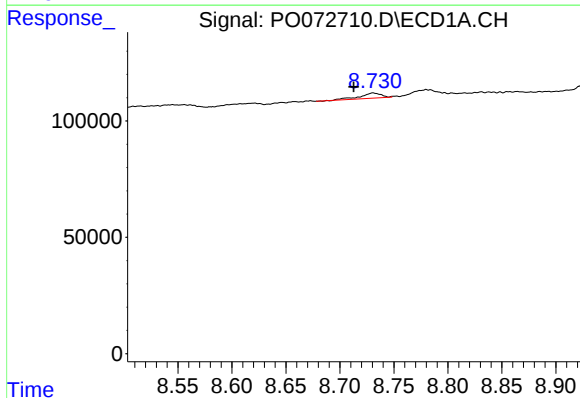
R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 136599
Conc: 8.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



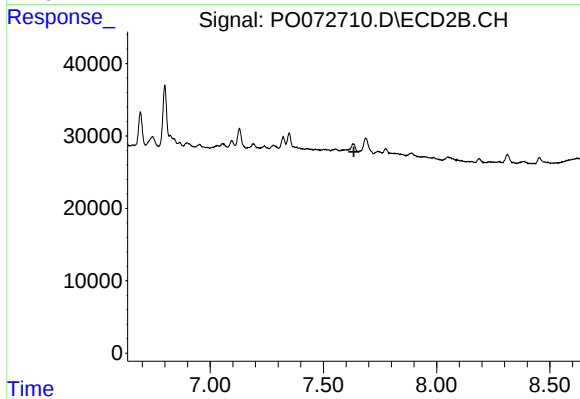
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



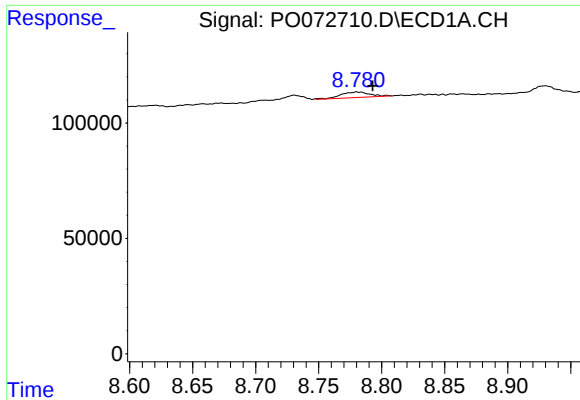
#38 AR-1262-3

R.T.: 8.732 min
Delta R.T.: 0.019 min
Response: 29589
Conc: 4.23 ng/ml



#38 AR-1262-3

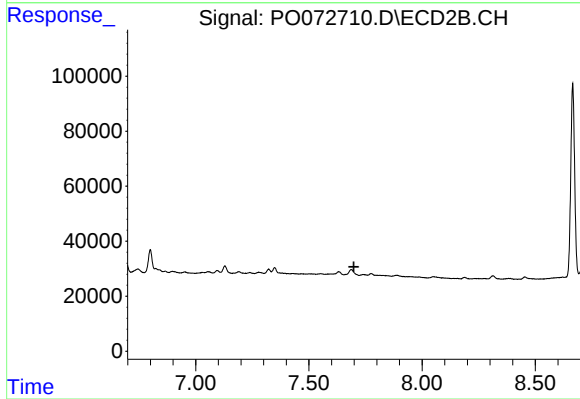
R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



#39 AR-1262-4

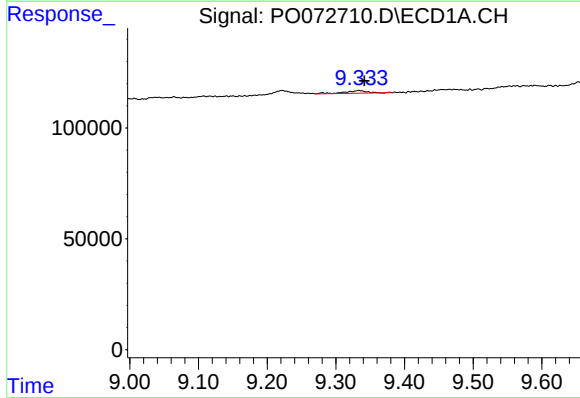
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 37707
Conc: 9.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



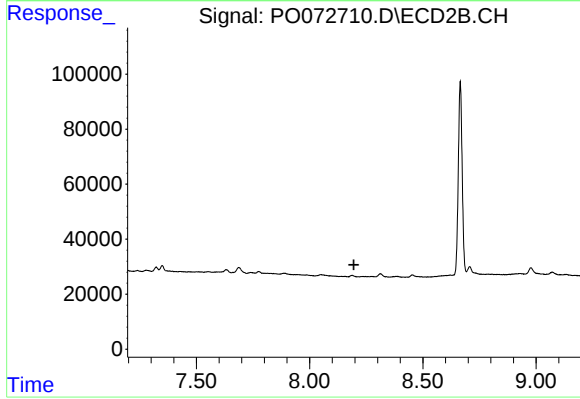
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



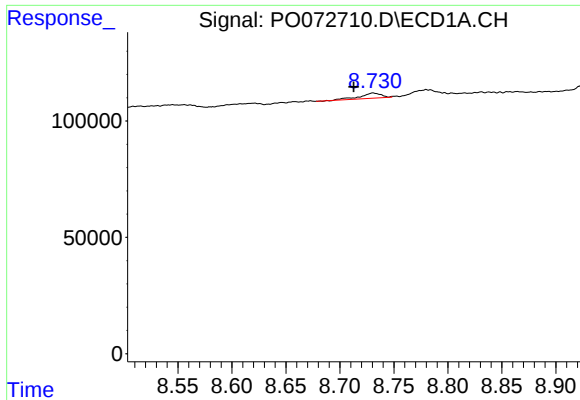
#40 AR-1262-5

R.T.: 9.333 min
Delta R.T.: -0.008 min
Response: 28633
Conc: 5.38 ng/ml



#40 AR-1262-5

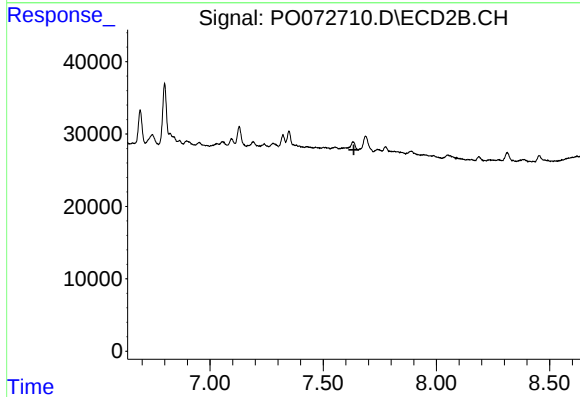
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#41 AR-1268-1

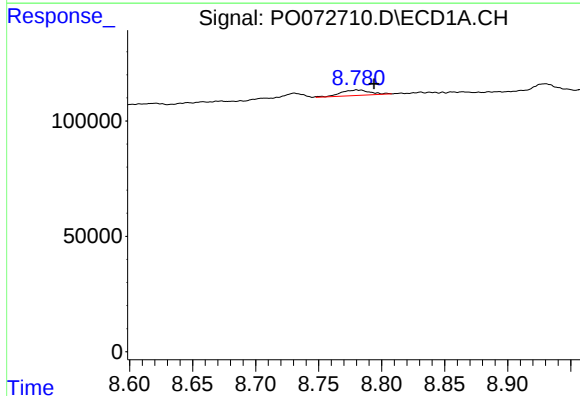
R.T.: 8.732 min
Delta R.T.: 0.019 min
Response: 29589
Conc: 1.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



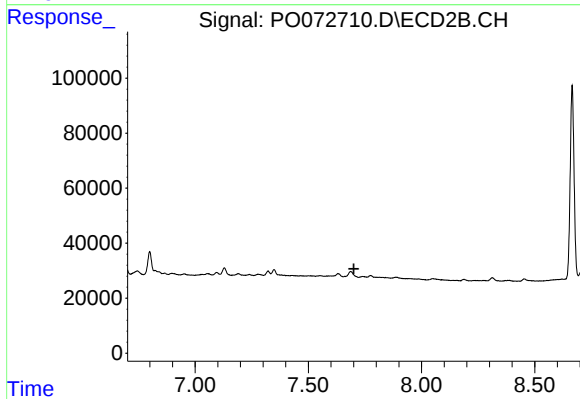
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



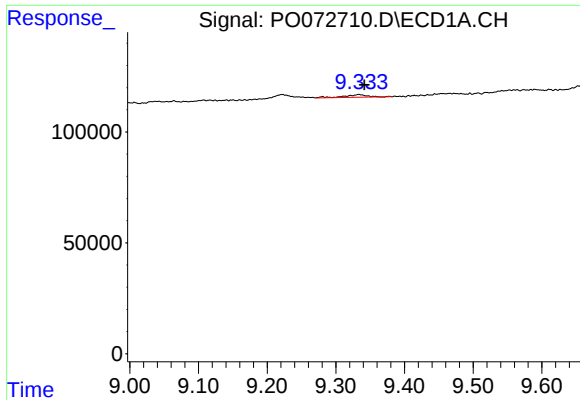
#42 AR-1268-2

R.T.: 8.780 min
Delta R.T.: -0.014 min
Response: 37707
Conc: 2.28 ng/ml



#42 AR-1268-2

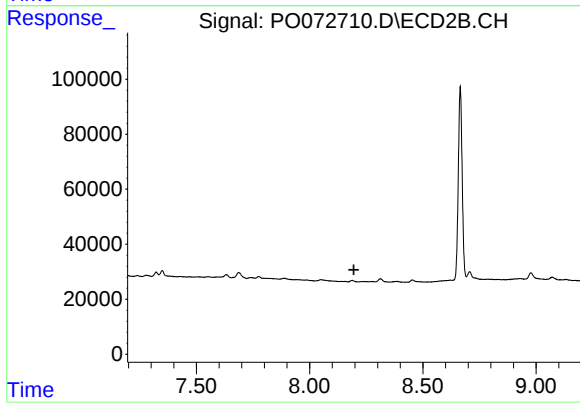
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.333 min
Delta R.T.: -0.008 min
Response: 28633
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.