

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
 Data File : PO072031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 11:36
 Operator : DD\AJ
 Sample : L4195-02RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 17:00:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.325	3.509	1194142	593281	16.625	15.839
2)	SA Decachlor...	9.929	8.680	975995	507624	8.864	8.925
Target Compounds							
6)	L1 AR-1016-4	0.000	4.990	0	22781	N.D.	21.344 #
15)	L3 AR-1232-5	5.918	0.000	47845	0	87.481	N.D. #
20)	L4 AR-1242-5	6.589	5.604	484663	517801	250.371	444.302 #
22)	L5 AR-1248-2	5.918	4.990	47845	22781	23.249	19.039
24)	L5 AR-1248-4	6.531f	0.000	1754225	0	517.657	N.D. #
25)	L5 AR-1248-5	6.589	5.604f	484663	517801	152.529	333.295 #
26)	L6 AR-1254-1	6.531	5.604f	1754225	517801	502.104	216.668 #
27)	L6 AR-1254-2	6.745	5.743	175296	73744	31.840	34.476
28)	L6 AR-1254-3	7.121	6.152	203197	195545	35.185	57.595 #
29)	L6 AR-1254-4	7.418	6.393	746545	99778	128.141	41.092 #
30)	L6 AR-1254-5	7.833	6.814	168770	100525	31.359	30.722
31)	L7 AR-1260-1	7.283	6.290	349587	60880	72.942	23.777 #
32)	L7 AR-1260-2	7.548	6.489	148366	46183	19.808	14.436 #
33)	L7 AR-1260-3	0.000	6.635	0	37123	N.D.	12.579 #
34)	L7 AR-1260-4	8.128	7.144f	62628	36326	10.434	13.730 #
35)	L7 AR-1260-5	8.451	0.000	31458	0	2.270	N.D. #
36)	L8 AR-1262-1	0.000	6.814	0	100525	N.D.	56.761 #
37)	L8 AR-1262-2	8.451	0.000	31458	0	2.259	N.D. #
38)	L8 AR-1262-3	8.740f	0.000	20152	0	3.292	N.D. #
39)	L8 AR-1262-4	8.792	0.000	2098	0	0.314	N.D. #
41)	L9 AR-1268-1	8.740f	0.000	20152	0	1.192	N.D. #
42)	L9 AR-1268-2	8.792	0.000	2098	0	0.148	N.D. #

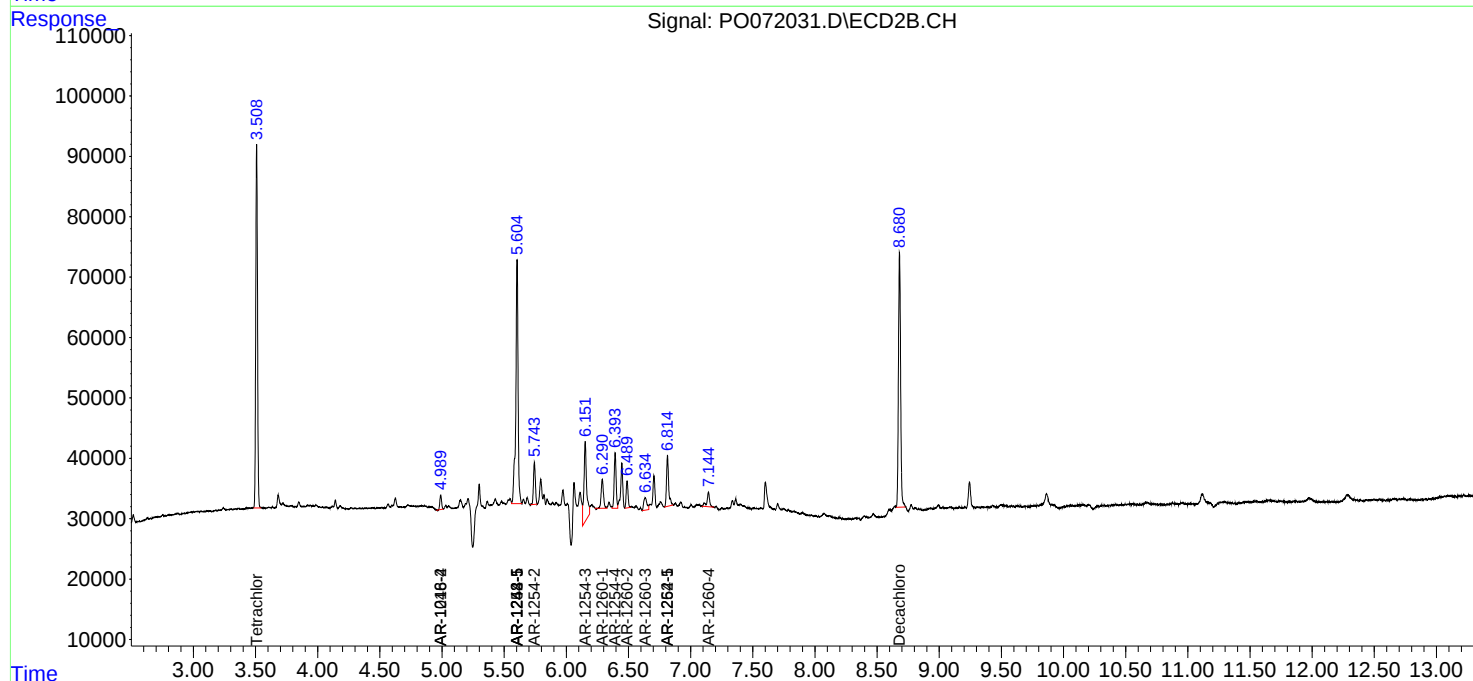
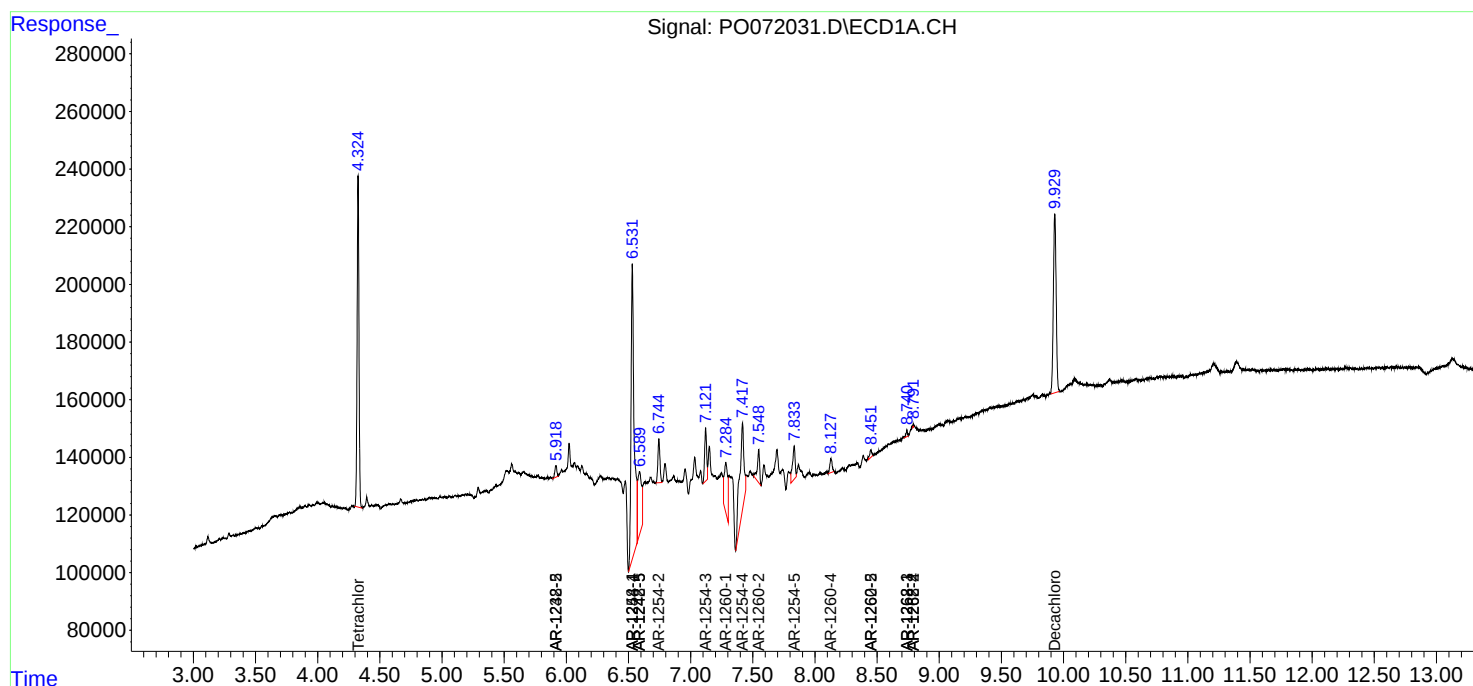
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

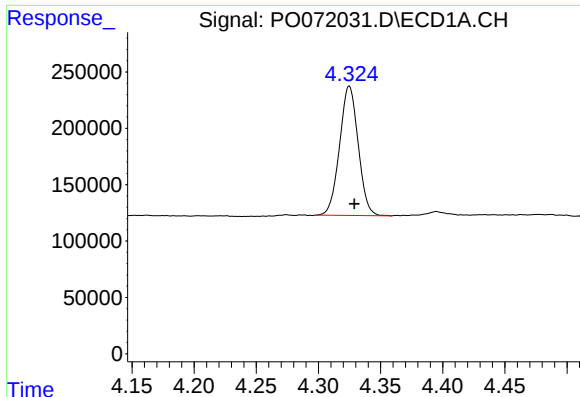
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072031.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 11:36
Operator : DD\AJ
Sample : L4195-02RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 17:00:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

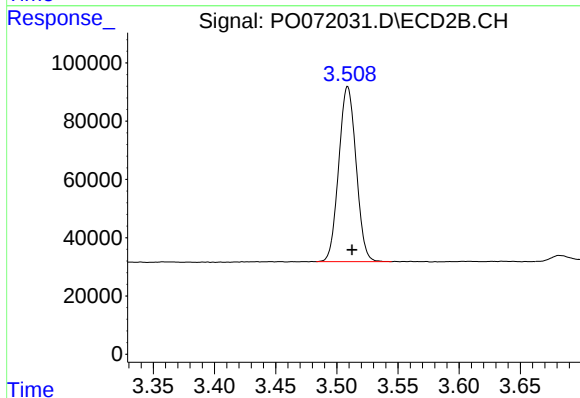




#1 Tetrachloro-m-xylene

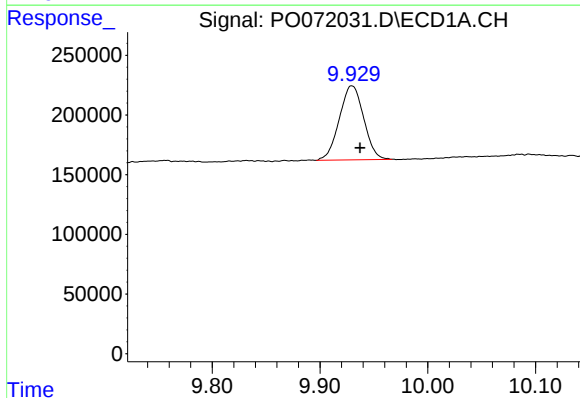
R.T.: 4.325 min
Delta R.T.: -0.004 min
Response: 1194142
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



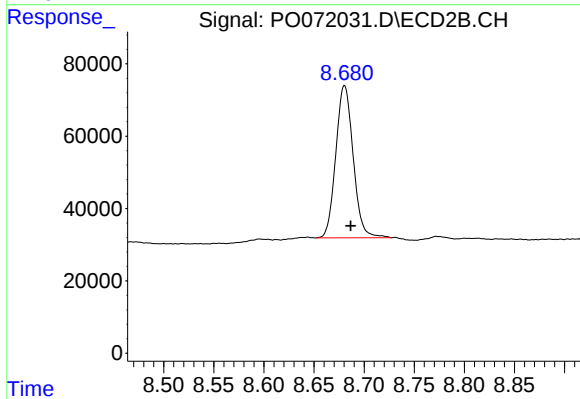
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 593281
Conc: 15.84 ng/ml



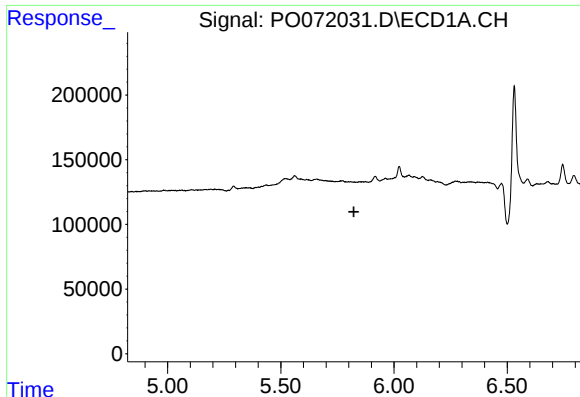
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 975995
Conc: 8.86 ng/ml



#2 Decachlorobiphenyl

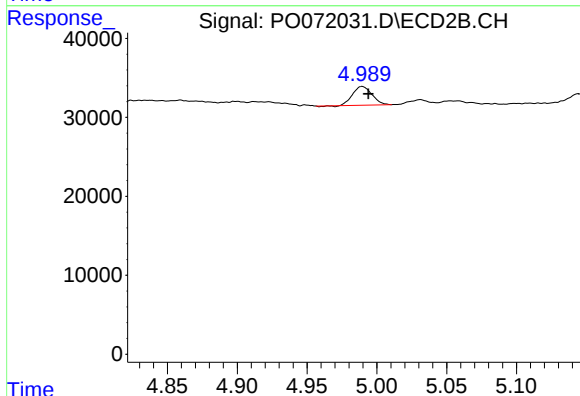
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 507624
Conc: 8.92 ng/ml



#6 AR-1016-4

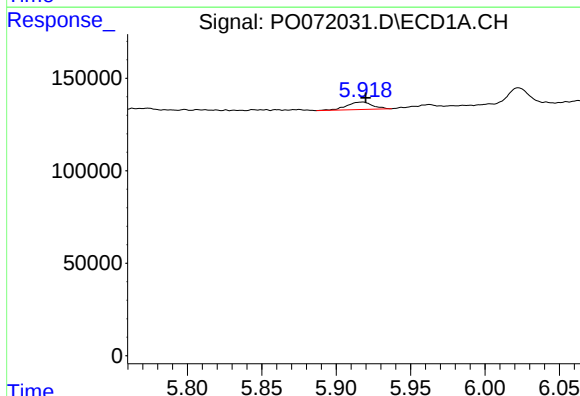
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



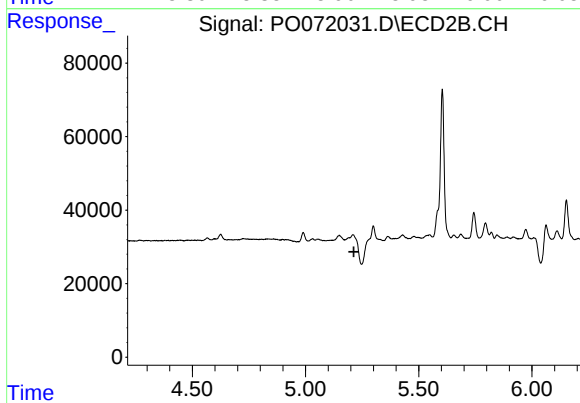
#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 22781
Conc: 21.34 ng/ml



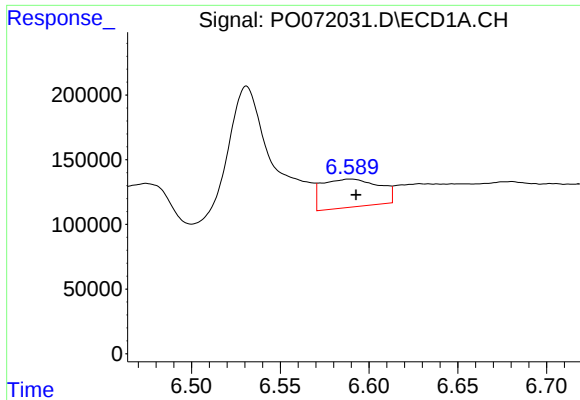
#15 AR-1232-5

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 47845
Conc: 87.48 ng/ml



#15 AR-1232-5

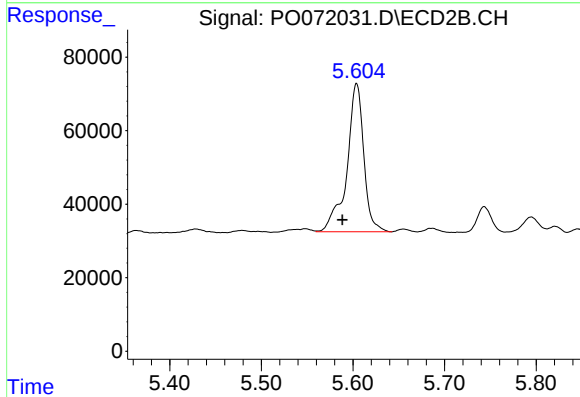
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



#20 AR-1242-5

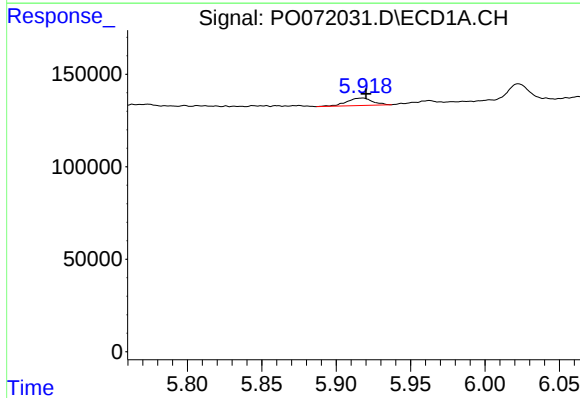
R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 484663
Conc: 250.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



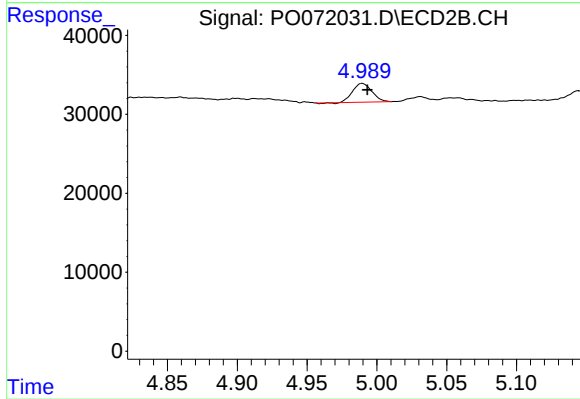
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.016 min
Response: 517801
Conc: 444.30 ng/ml



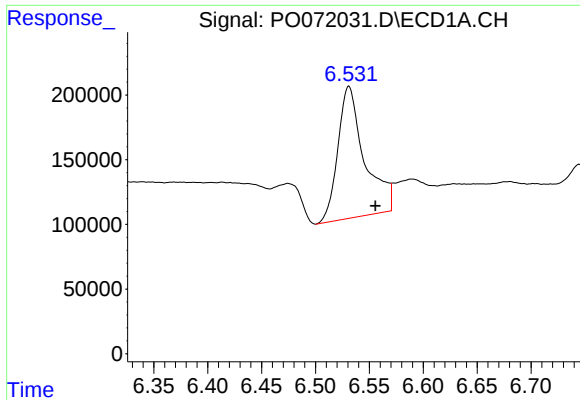
#22 AR-1248-2

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 47845
Conc: 23.25 ng/ml



#22 AR-1248-2

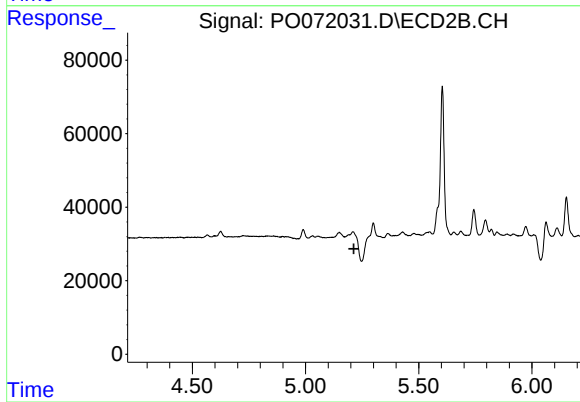
R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 22781
Conc: 19.04 ng/ml



#24 AR-1248-4

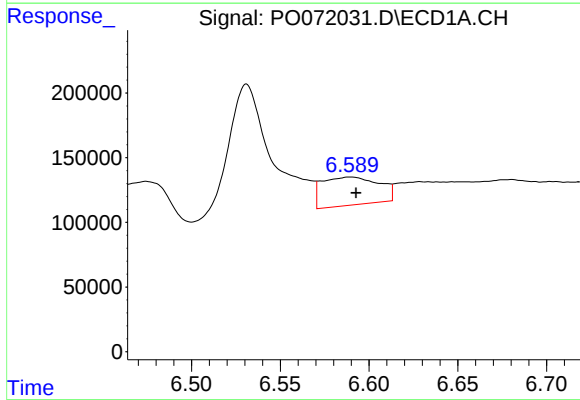
R.T.: 6.531 min
Delta R.T.: -0.025 min
Response: 1754225
Conc: 517.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



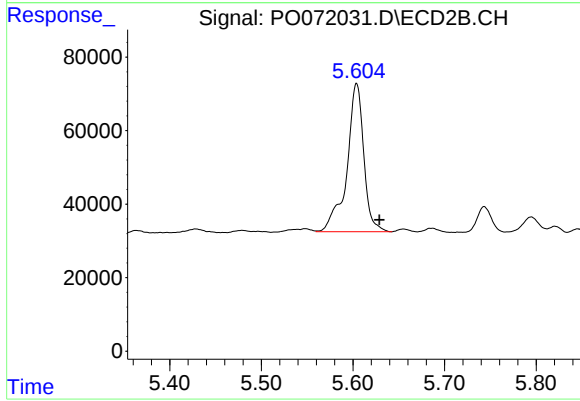
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



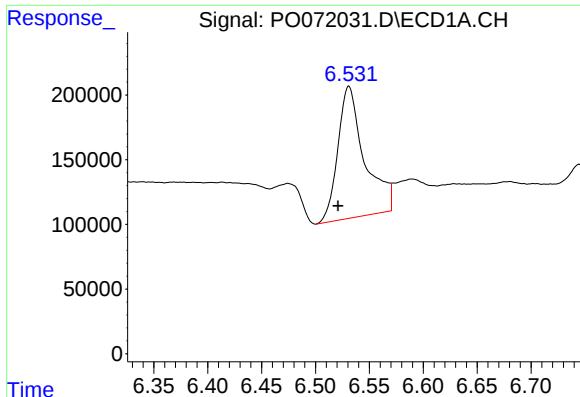
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 484663
Conc: 152.53 ng/ml



#25 AR-1248-5

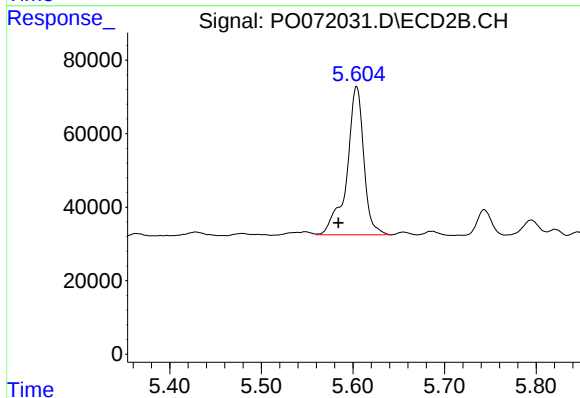
R.T.: 5.604 min
Delta R.T.: -0.025 min
Response: 517801
Conc: 333.29 ng/ml



#26 AR-1254-1

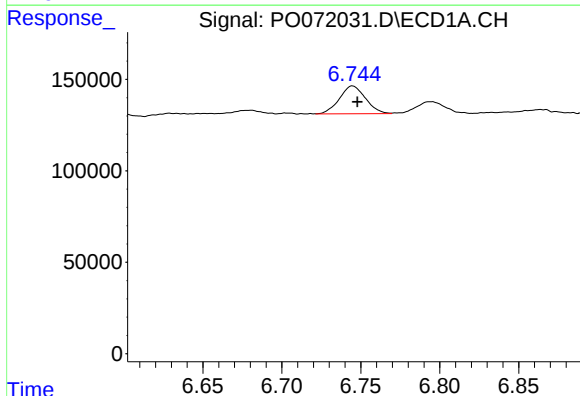
R.T.: 6.531 min
Delta R.T.: 0.010 min
Response: 1754225
Conc: 502.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



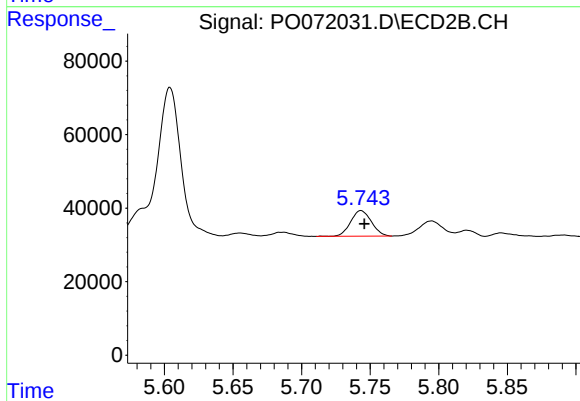
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: 0.020 min
Response: 517801
Conc: 216.67 ng/ml



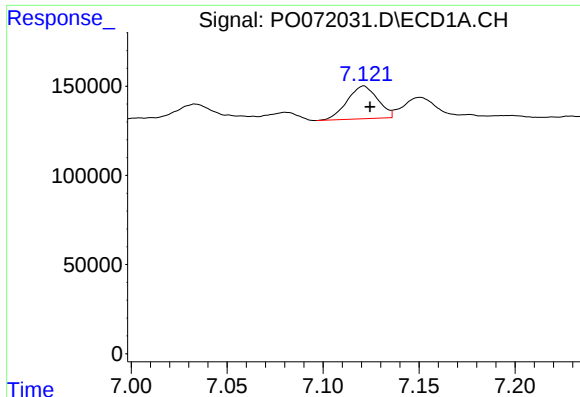
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 175296
Conc: 31.84 ng/ml



#27 AR-1254-2

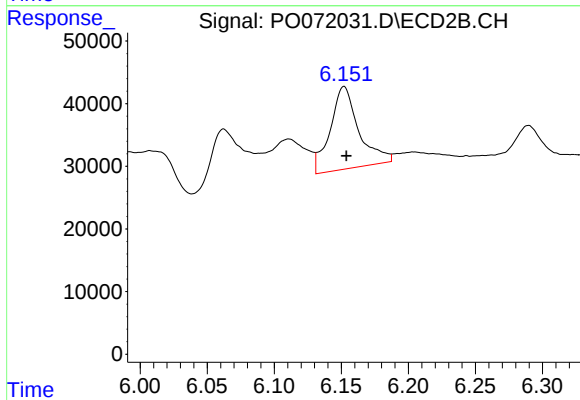
R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 73744
Conc: 34.48 ng/ml



#28 AR-1254-3

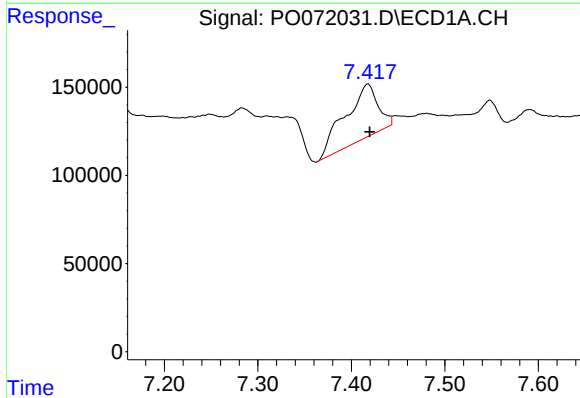
R.T.: 7.121 min
Delta R.T.: -0.003 min
Response: 203197
Conc: 35.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



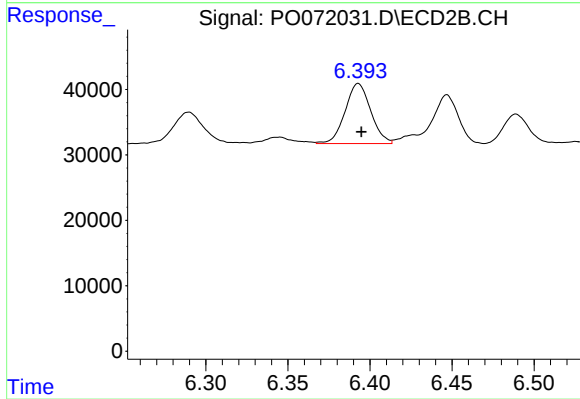
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 195545
Conc: 57.60 ng/ml



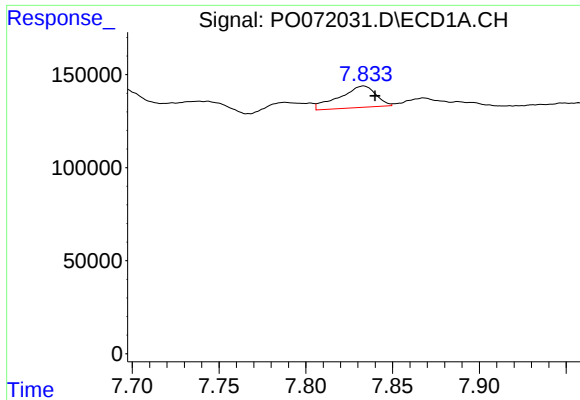
#29 AR-1254-4

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 746545
Conc: 128.14 ng/ml



#29 AR-1254-4

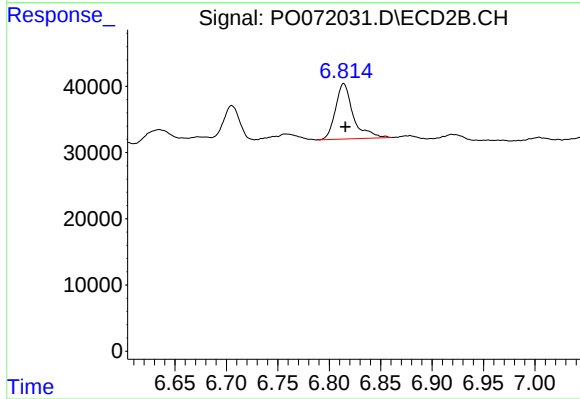
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 99778
Conc: 41.09 ng/ml



#30 AR-1254-5

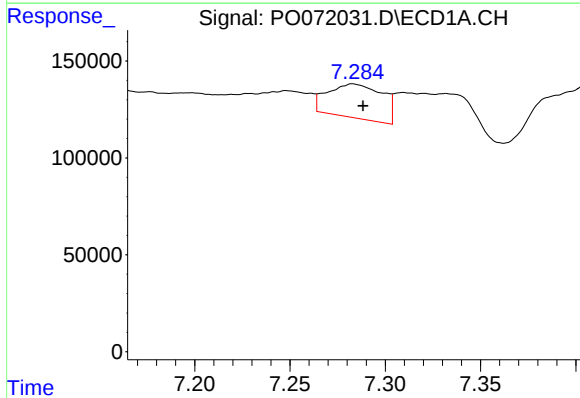
R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 168770
Conc: 31.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



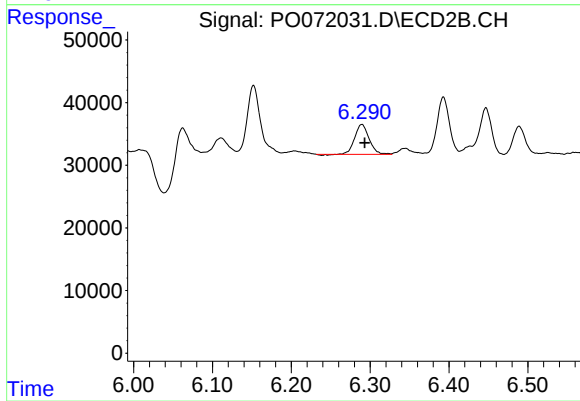
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 100525
Conc: 30.72 ng/ml



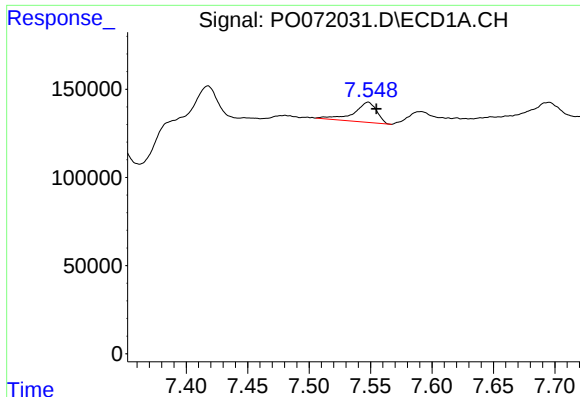
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 349587
Conc: 72.94 ng/ml



#31 AR-1260-1

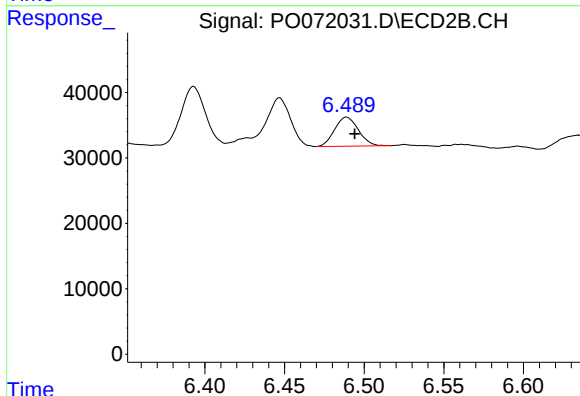
R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 60880
Conc: 23.78 ng/ml



#32 AR-1260-2

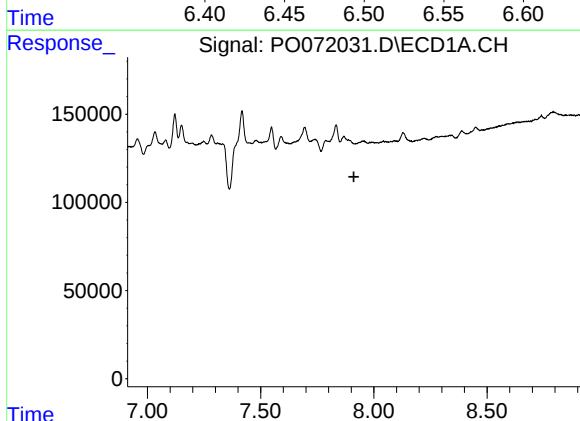
R.T.: 7.548 min
Delta R.T.: -0.006 min
Response: 148366
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



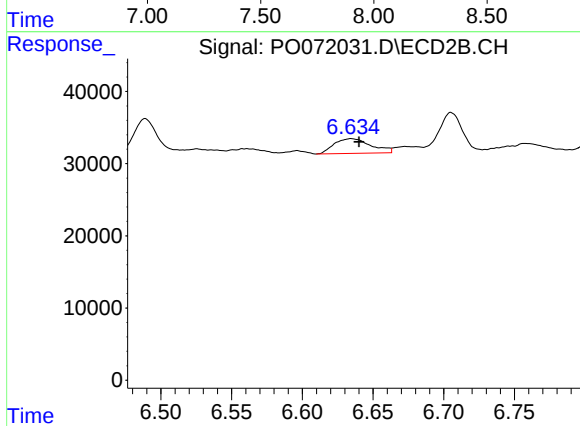
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.005 min
Response: 46183
Conc: 14.44 ng/ml



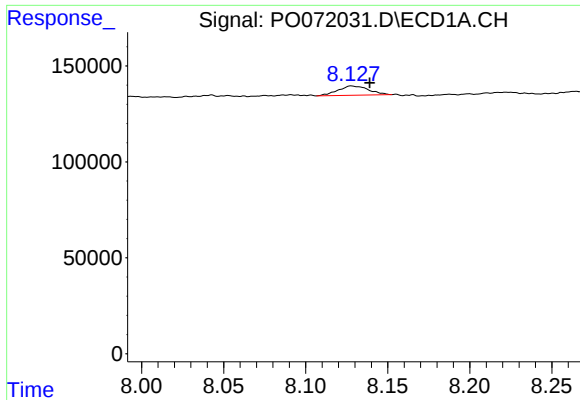
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.912 min
Response: 0
Conc: N.D.



#33 AR-1260-3

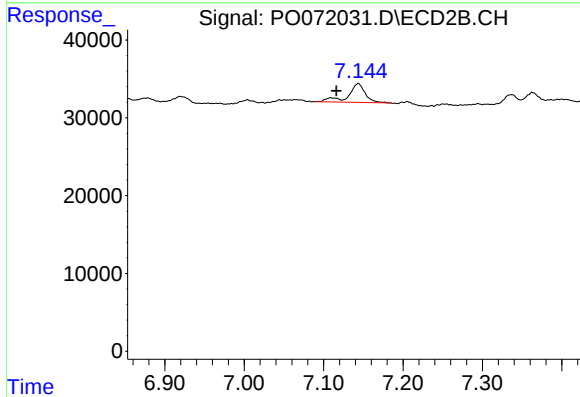
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 37123
Conc: 12.58 ng/ml



#34 AR-1260-4

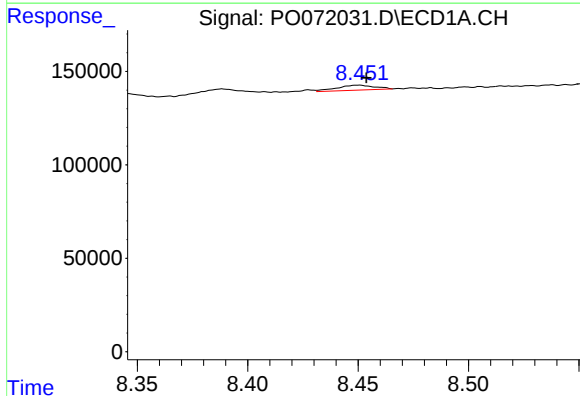
R.T.: 8.128 min
Delta R.T.: -0.011 min
Response: 62628
Conc: 10.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



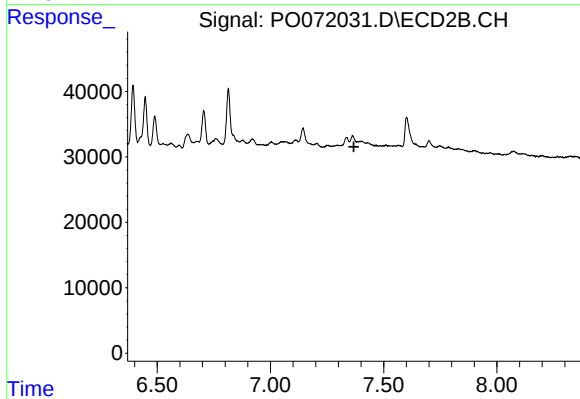
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: 0.027 min
Response: 36326
Conc: 13.73 ng/ml



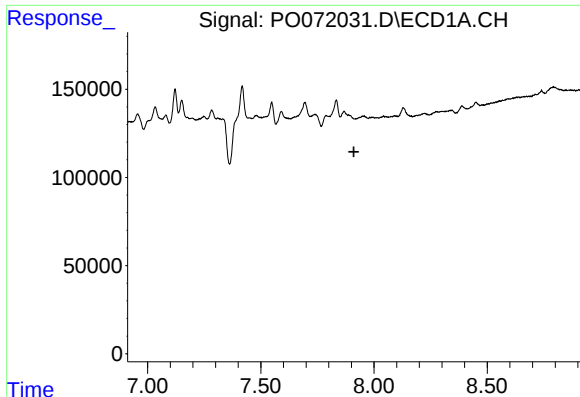
#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 31458
Conc: 2.27 ng/ml



#35 AR-1260-5

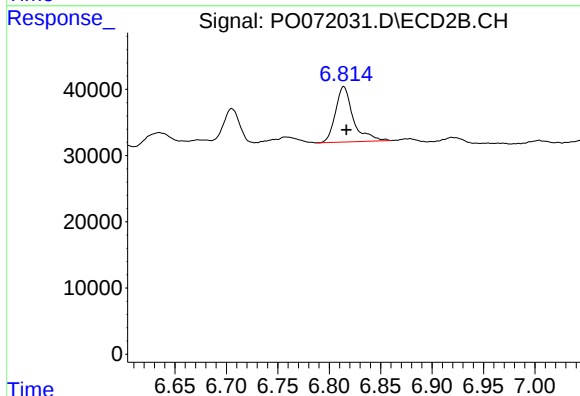
R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

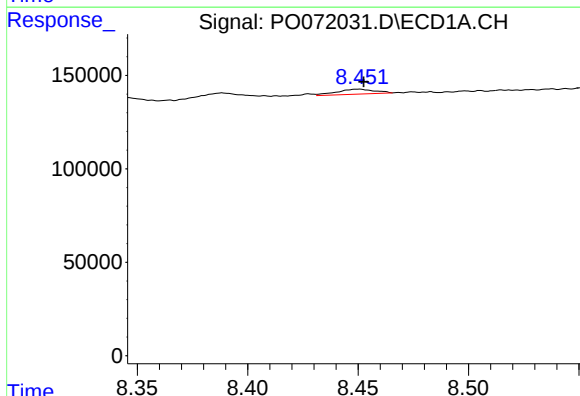
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



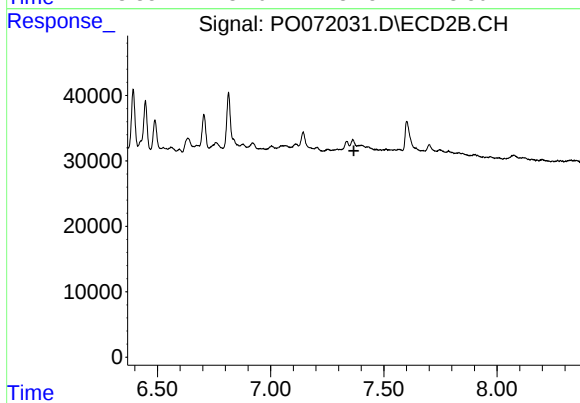
#36 AR-1262-1

R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 100525
Conc: 56.76 ng/ml



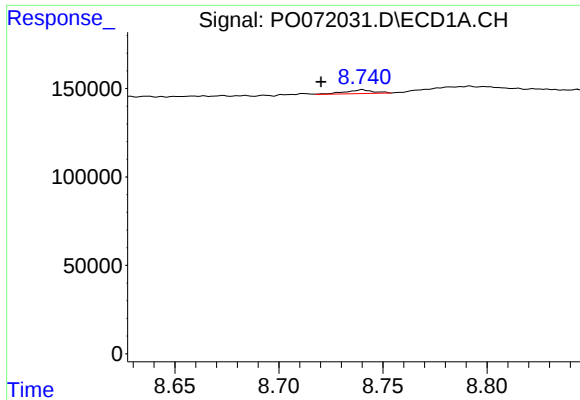
#37 AR-1262-2

R.T.: 8.451 min
Delta R.T.: -0.001 min
Response: 31458
Conc: 2.26 ng/ml



#37 AR-1262-2

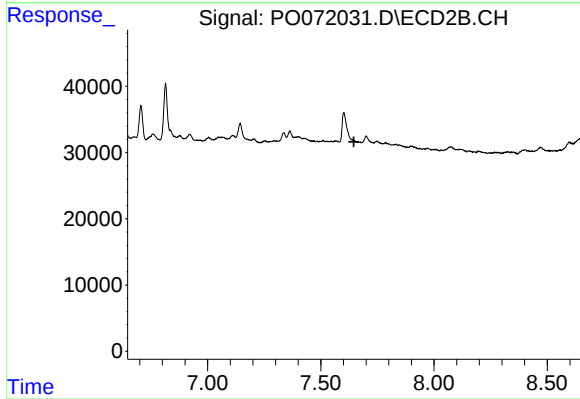
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#38 AR-1262-3

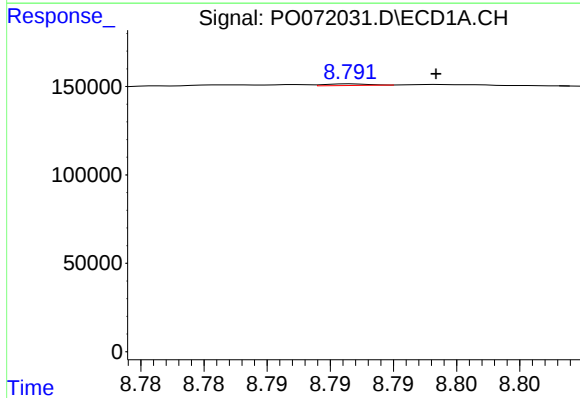
R.T.: 8.740 min
Delta R.T.: 0.020 min
Response: 20152
Conc: 3.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



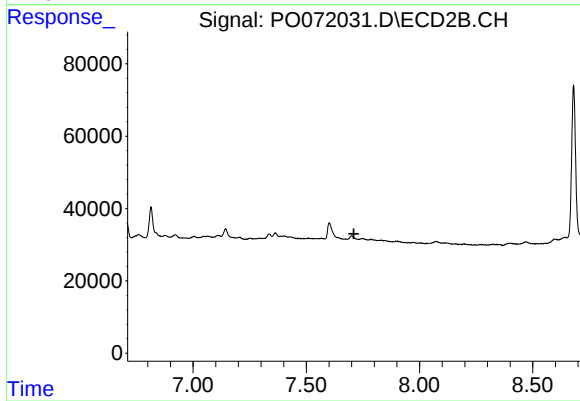
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



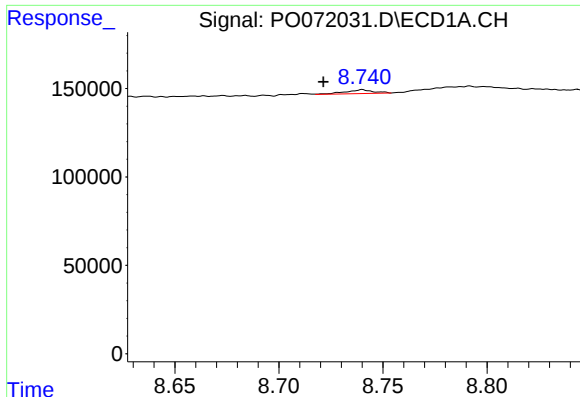
#39 AR-1262-4

R.T.: 8.792 min
Delta R.T.: -0.007 min
Response: 2098
Conc: 0.31 ng/ml



#39 AR-1262-4

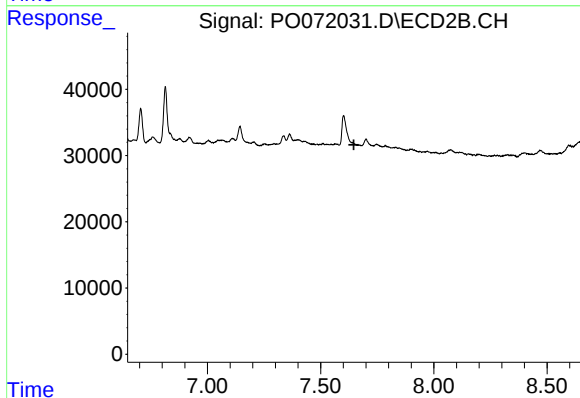
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#41 AR-1268-1

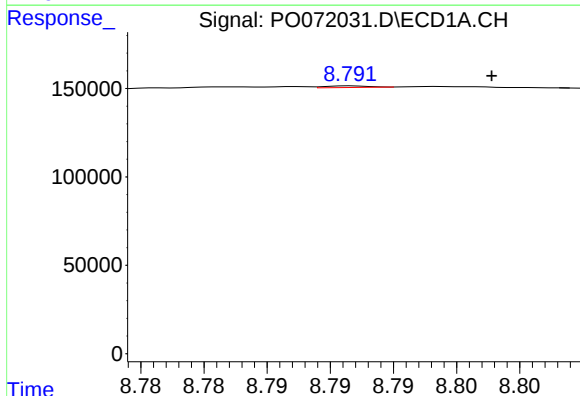
R.T.: 8.740 min
Delta R.T.: 0.019 min
Response: 20152
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



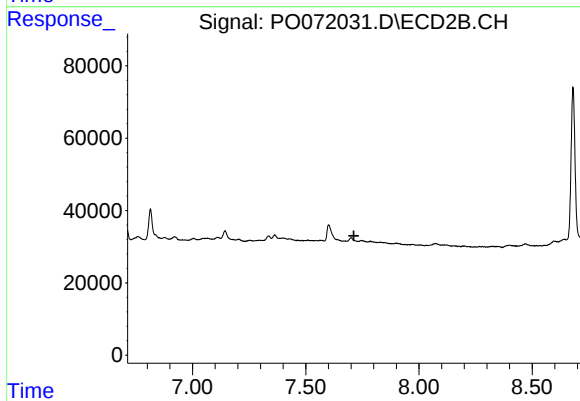
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.792 min
Delta R.T.: -0.011 min
Response: 2098
Conc: 0.15 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.