

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110920\
 Data File : P0073168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2020 14:47
 Operator : DD\AJ
 Sample : L4658-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1998-CL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 17:36:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.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	4.020	1283022	768357	24.208	21.502
2)	SA Decachlor...	10.973	9.294	1096534	775725	26.497	23.252
Target Compounds							
20)	L4 AR-1242-5	0.000	6.138	0	50283	N.D.	44.226 #
26)	L6 AR-1254-1	7.182	6.138	92442	50283	39.510	20.928 #
27)	L6 AR-1254-2	7.411	6.297	95300	74006	27.046	34.578 #
28)	L6 AR-1254-3	7.796	6.734f	69979	133333	19.459	39.633 #
29)	L6 AR-1254-4	8.089	6.952	59761	18262	19.859	8.223 #
30)	L6 AR-1254-5	8.519	7.379	414511	318112	143.194	104.795 #
31)	L7 AR-1260-1	7.962	6.851	256911	213798	117.944	106.417
32)	L7 AR-1260-2	8.228	7.047	393660	290942	145.308	117.234
33)	L7 AR-1260-3	8.594	7.201	248820	227776	120.881	100.914
34)	L7 AR-1260-4	8.825	7.682	286659	155471	125.580	84.024 #
35)	L7 AR-1260-5	9.153	7.928	554530	421625	125.719	98.461
36)	L8 AR-1262-1	8.594	7.379	248820	318112	73.015	204.271 #
37)	L8 AR-1262-2	9.153	7.928	554530	421625	95.523	83.336
38)	L8 AR-1262-3	9.486f	8.213	488990	73504	117.561	36.208 #
39)	L8 AR-1262-4	9.537f	8.274	320771	283518	99.750	77.216
40)	L8 AR-1262-5	10.226	8.770	114903	75773	54.630	43.321
41)	L9 AR-1268-1	9.486f	8.213	488990	73504	69.001	12.928 #
42)	L9 AR-1268-2	9.537f	8.274	320771	283518	49.511	55.955
43)	L9 AR-1268-3	9.785	0.000	177759	0	31.824	N.D. #
44)	L9 AR-1268-4	10.226	8.770	114903	75773	49.548	39.351
45)	L9 AR-1268-5	10.635	0.000	37682	0	2.330	N.D. #

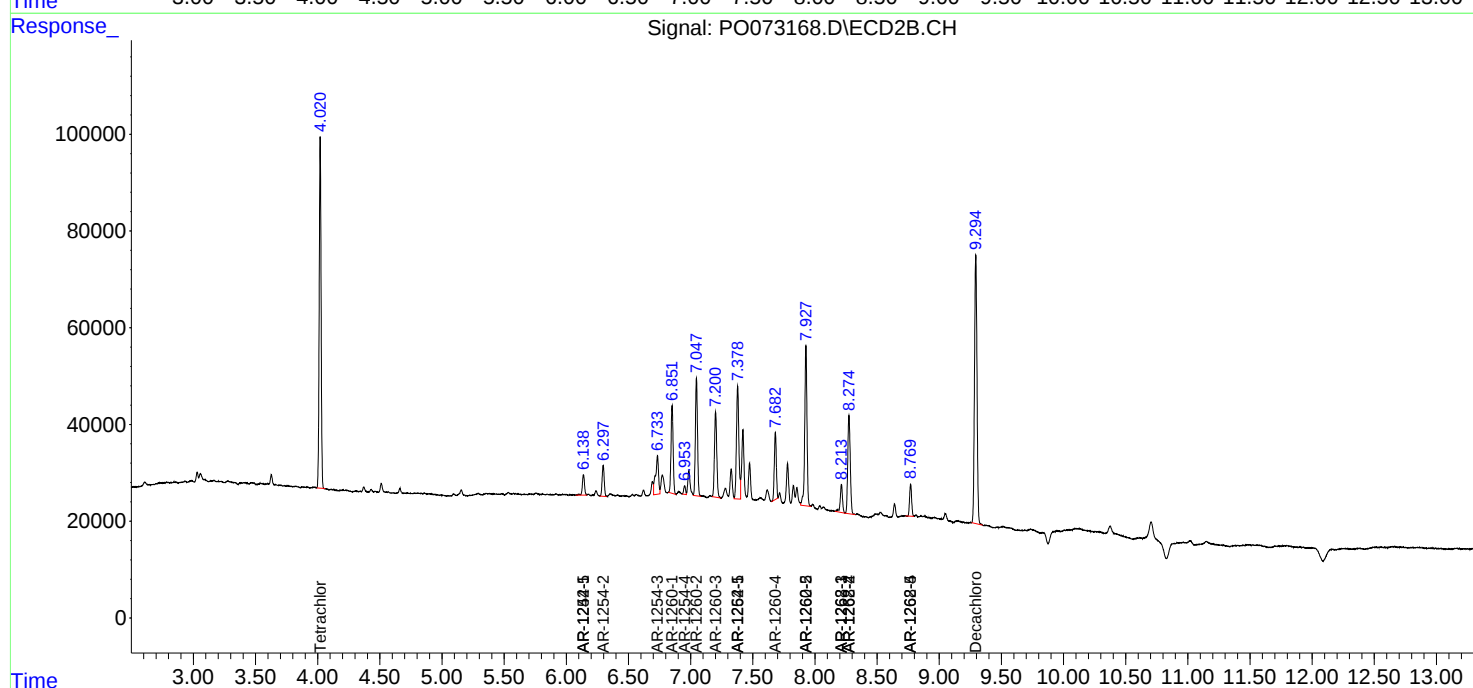
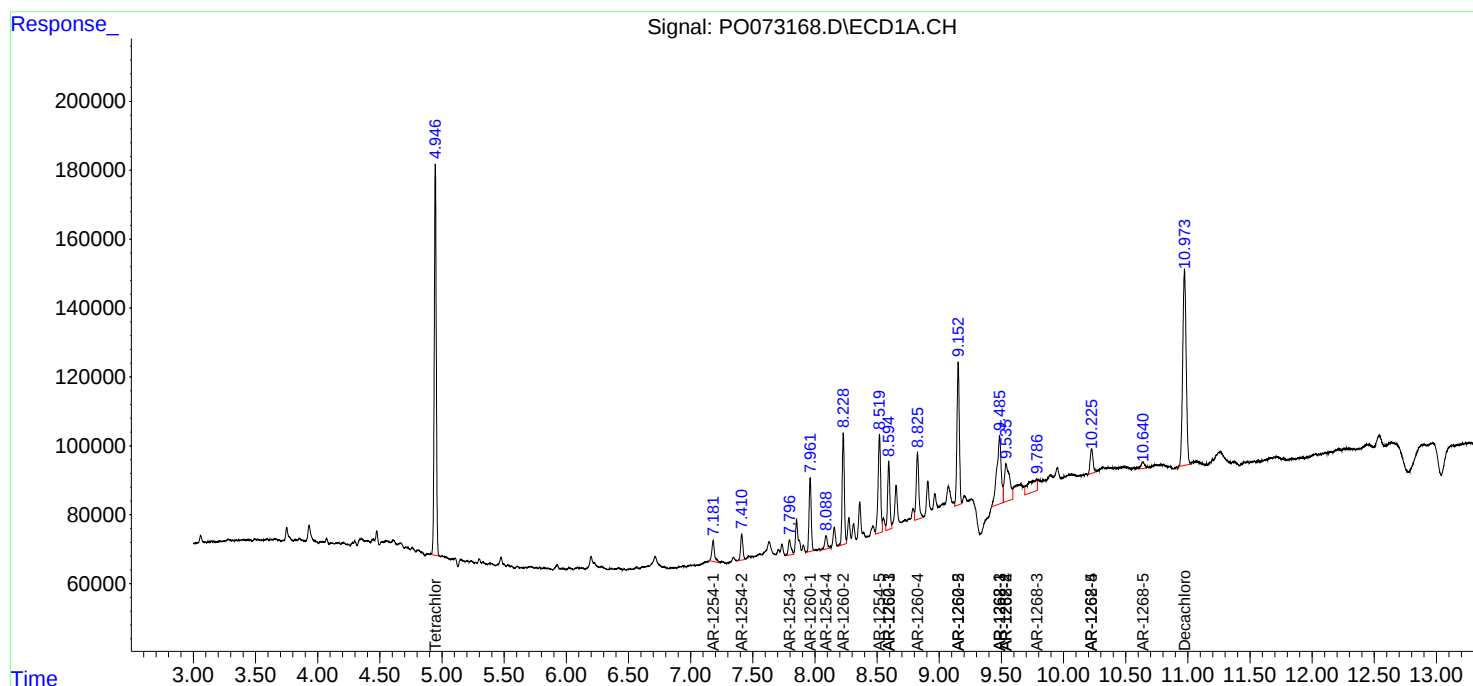
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

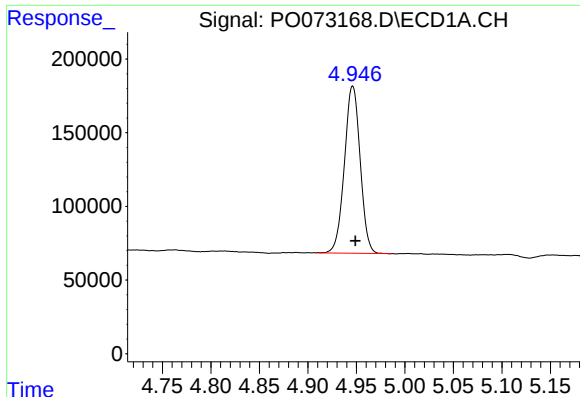
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110920\
Data File : PO073168.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2020 14:47
Operator : DD\AJ
Sample : L4658-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
1998-CL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 17:36:07 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

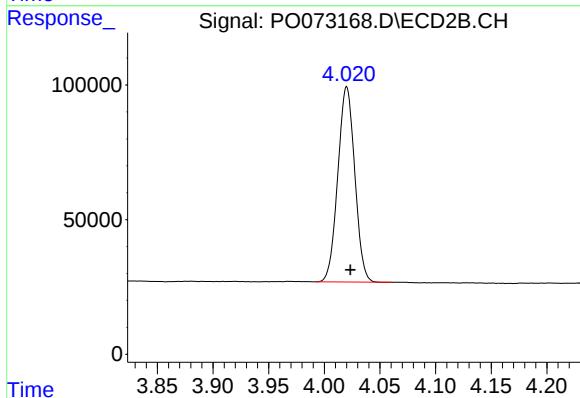




#1 Tetrachloro-m-xylene

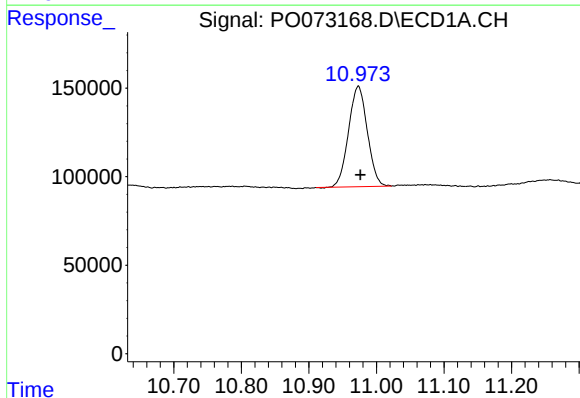
R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 1283022
Conc: 24.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



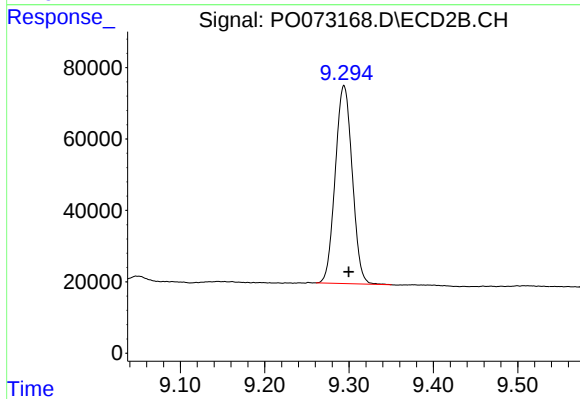
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.003 min
Response: 768357
Conc: 21.50 ng/ml



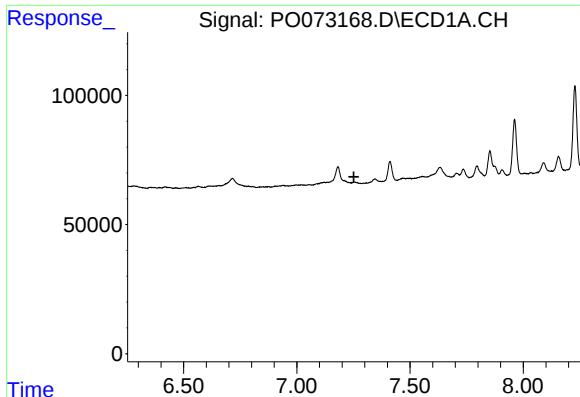
#2 Decachlorobiphenyl

R.T.: 10.973 min
Delta R.T.: -0.003 min
Response: 1096534
Conc: 26.50 ng/ml



#2 Decachlorobiphenyl

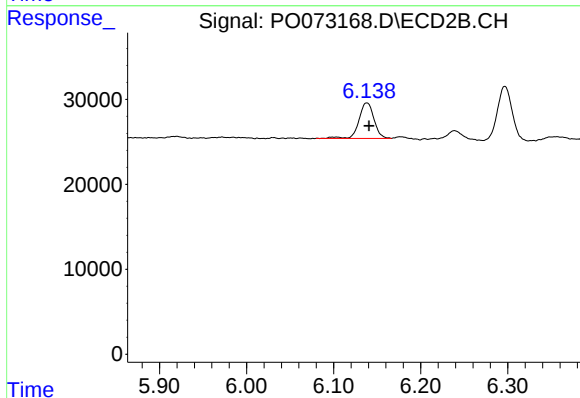
R.T.: 9.294 min
Delta R.T.: -0.005 min
Response: 775725
Conc: 23.25 ng/ml



#20 AR-1242-5

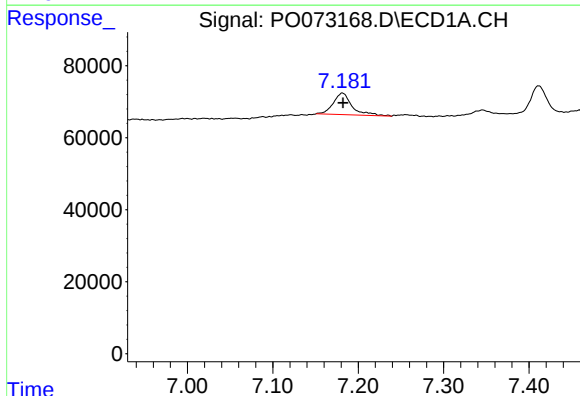
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1998-CL



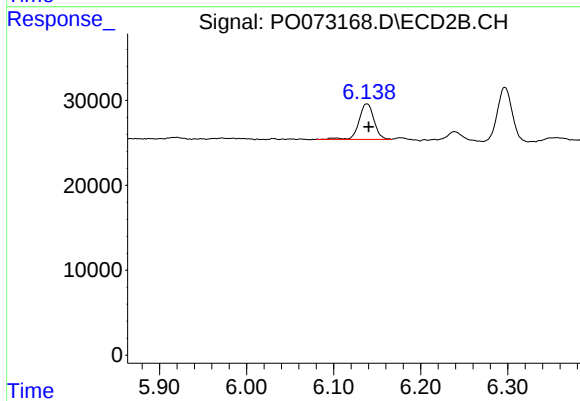
#20 AR-1242-5

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 50283
Conc: 44.23 ng/ml



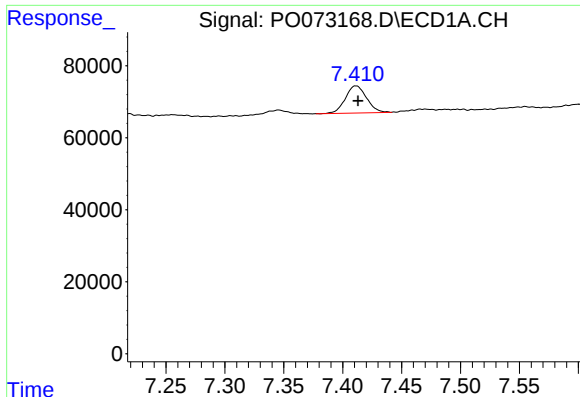
#26 AR-1254-1

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 92442
Conc: 39.51 ng/ml



#26 AR-1254-1

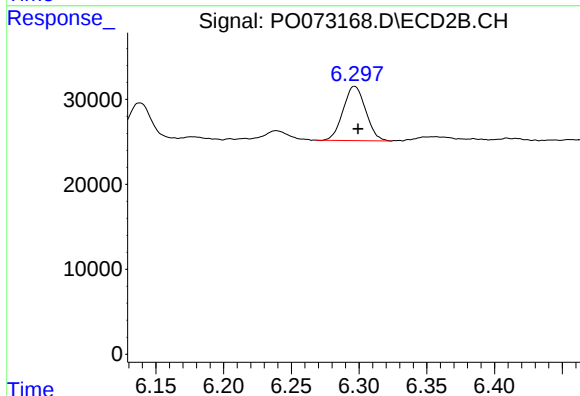
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 50283
Conc: 20.93 ng/ml



#27 AR-1254-2

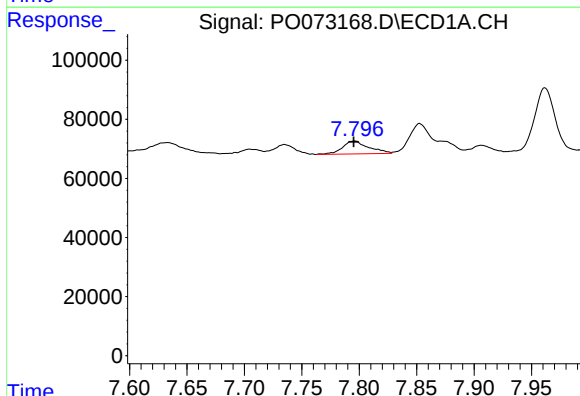
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 95300
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



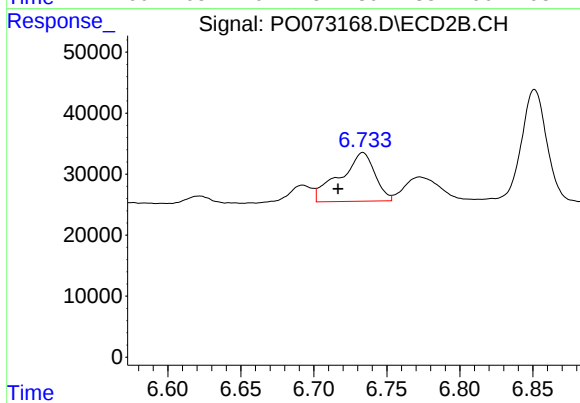
#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 74006
Conc: 34.58 ng/ml



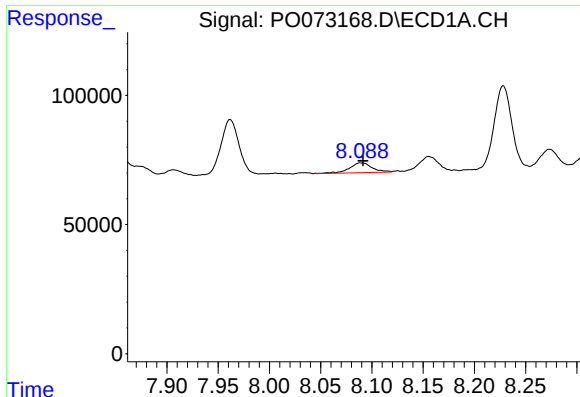
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 69979
Conc: 19.46 ng/ml



#28 AR-1254-3

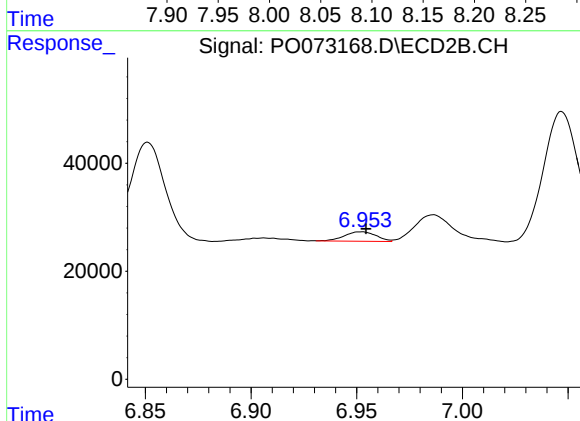
R.T.: 6.734 min
Delta R.T.: 0.017 min
Response: 133333
Conc: 39.63 ng/ml



#29 AR-1254-4

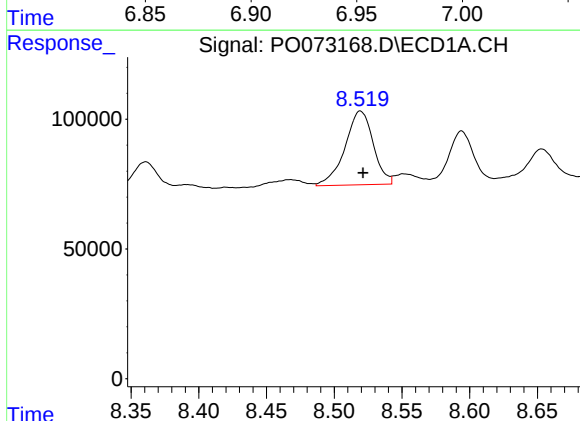
R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 59761
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



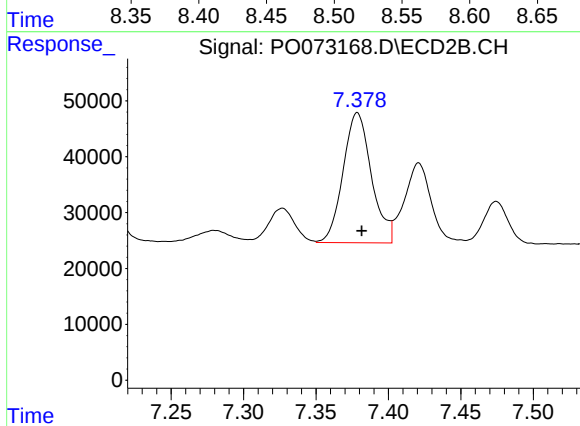
#29 AR-1254-4

R.T.: 6.952 min
Delta R.T.: -0.002 min
Response: 18262
Conc: 8.22 ng/ml



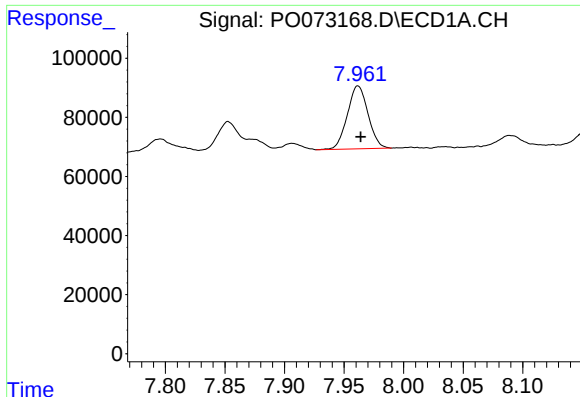
#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 414511
Conc: 143.19 ng/ml



#30 AR-1254-5

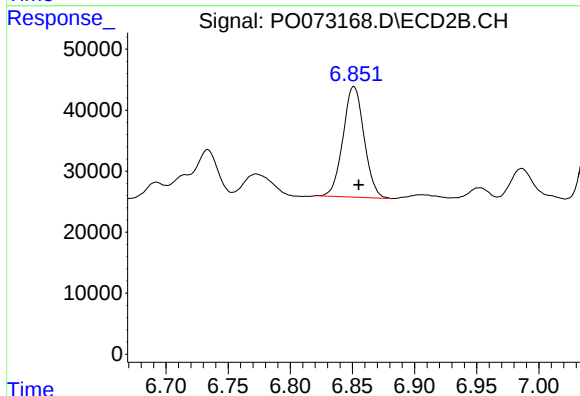
R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 318112
Conc: 104.79 ng/ml



#31 AR-1260-1

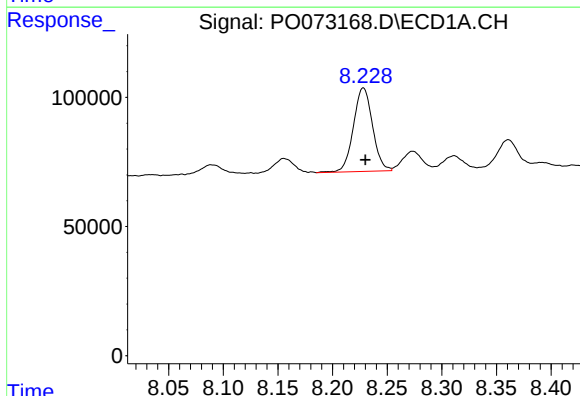
R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 256911
Conc: 117.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



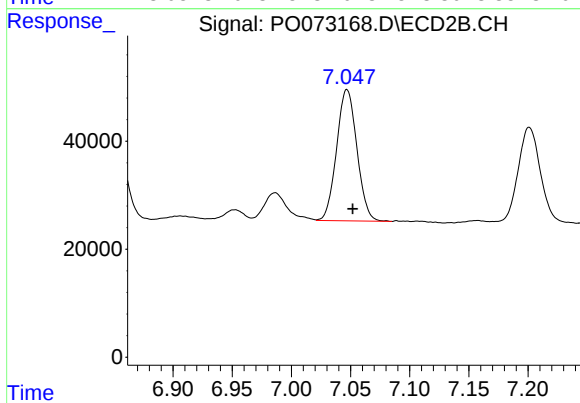
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 213798
Conc: 106.42 ng/ml



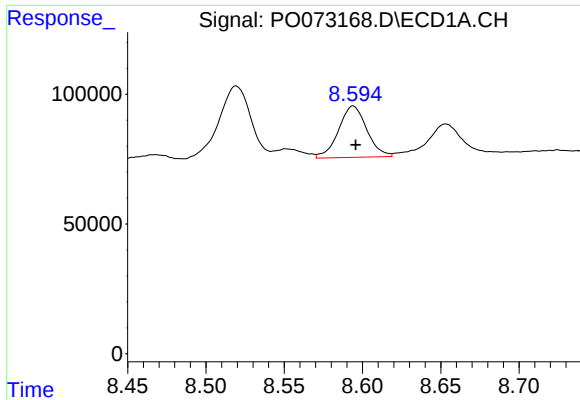
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 393660
Conc: 145.31 ng/ml



#32 AR-1260-2

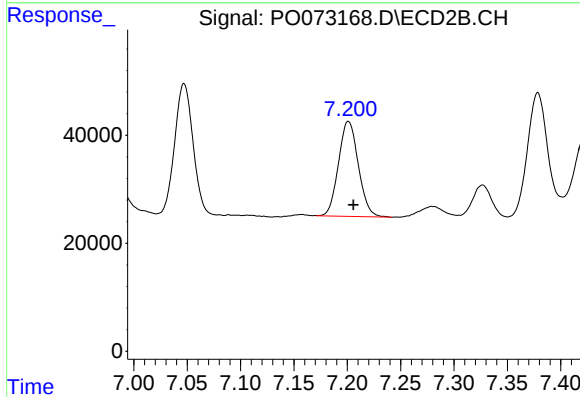
R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 290942
Conc: 117.23 ng/ml



#33 AR-1260-3

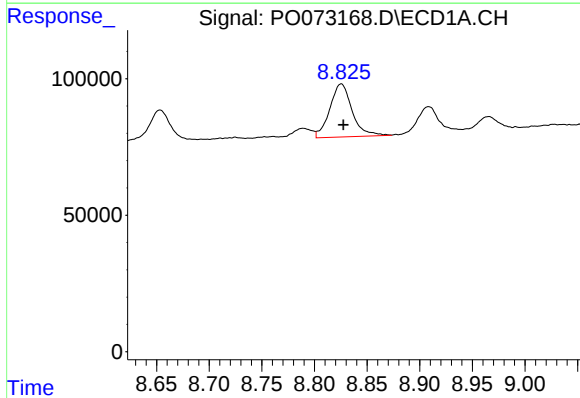
R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 248820
Conc: 120.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



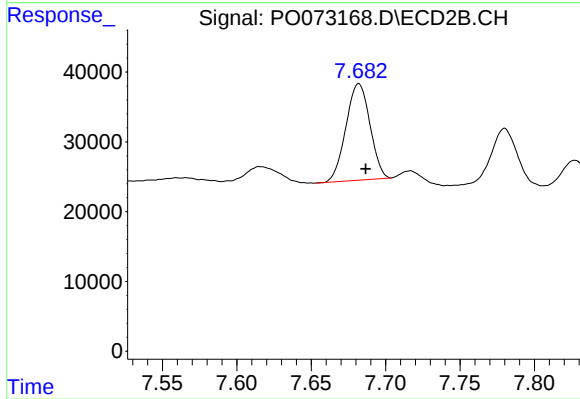
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 227776
Conc: 100.91 ng/ml



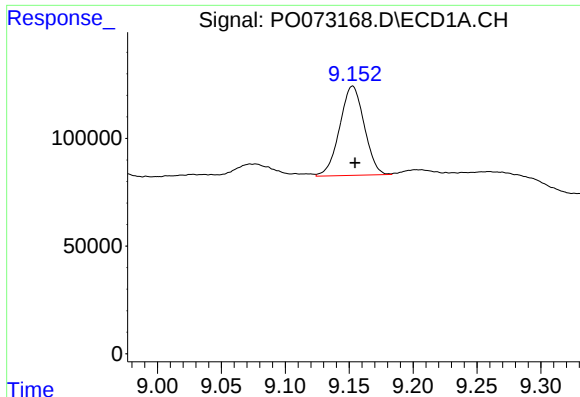
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 286659
Conc: 125.58 ng/ml



#34 AR-1260-4

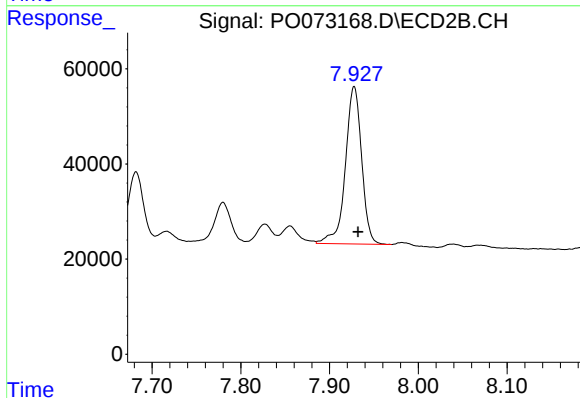
R.T.: 7.682 min
Delta R.T.: -0.005 min
Response: 155471
Conc: 84.02 ng/ml



#35 AR-1260-5

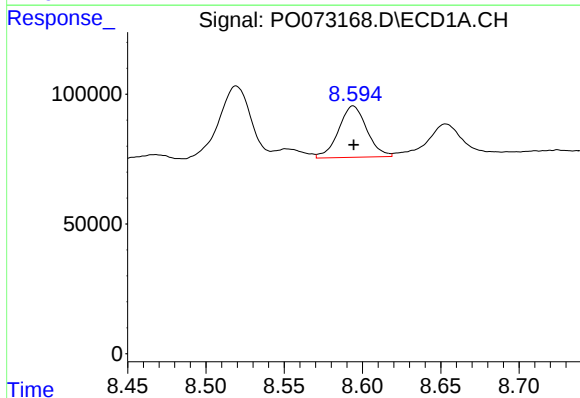
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 554530
Conc: 125.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



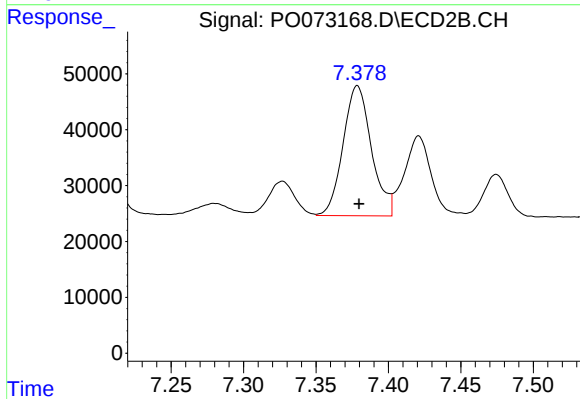
#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 421625
Conc: 98.46 ng/ml



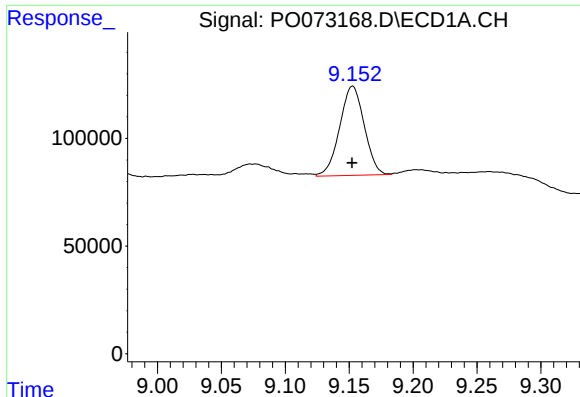
#36 AR-1262-1

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 248820
Conc: 73.01 ng/ml



#36 AR-1262-1

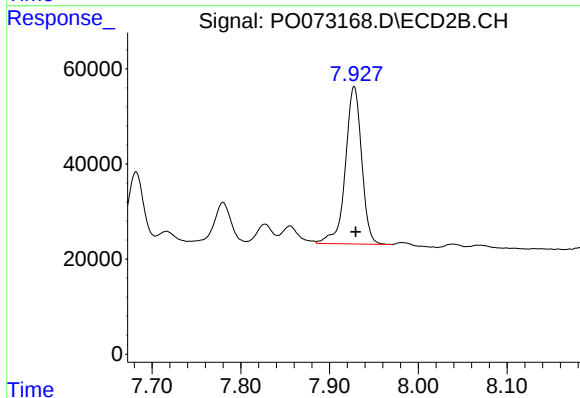
R.T.: 7.379 min
Delta R.T.: -0.001 min
Response: 318112
Conc: 204.27 ng/ml



#37 AR-1262-2

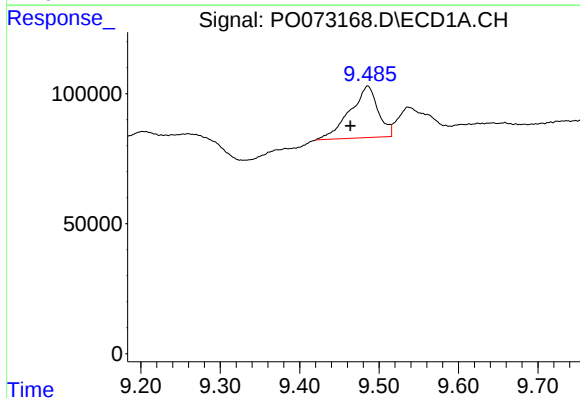
R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 554530
Conc: 95.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



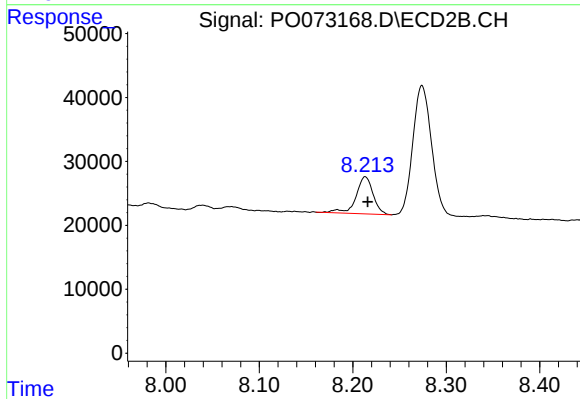
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 421625
Conc: 83.34 ng/ml



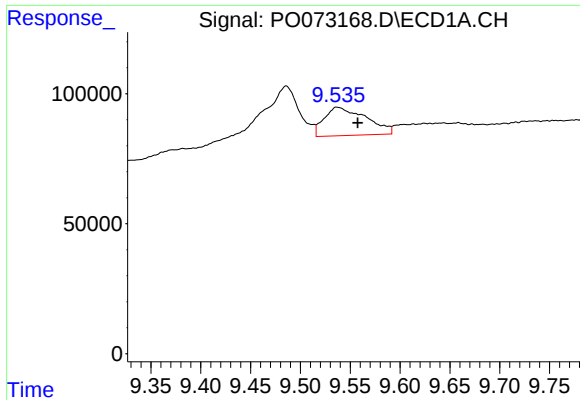
#38 AR-1262-3

R.T.: 9.486 min
Delta R.T.: 0.022 min
Response: 488990
Conc: 117.56 ng/ml



#38 AR-1262-3

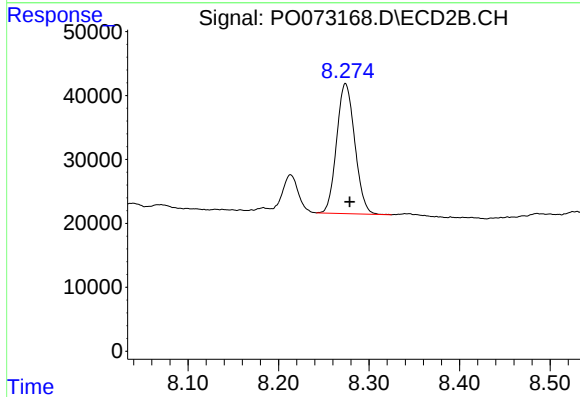
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 73504
Conc: 36.21 ng/ml



#39 AR-1262-4

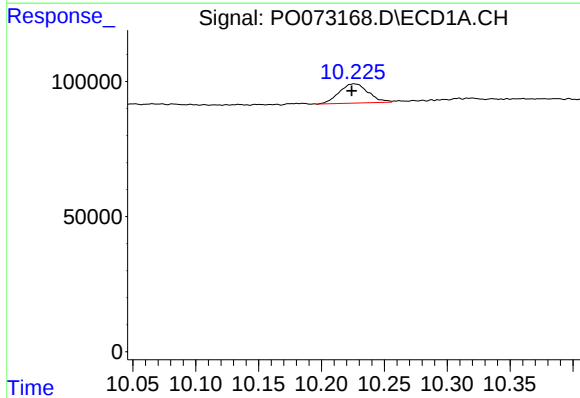
R.T.: 9.537 min
Delta R.T.: -0.021 min
Response: 320771
Conc: 99.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



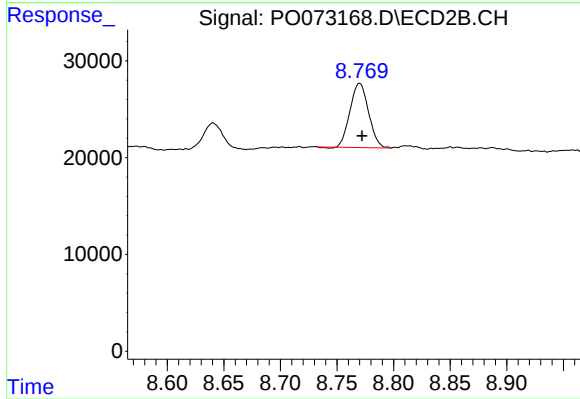
#39 AR-1262-4

R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 283518
Conc: 77.22 ng/ml



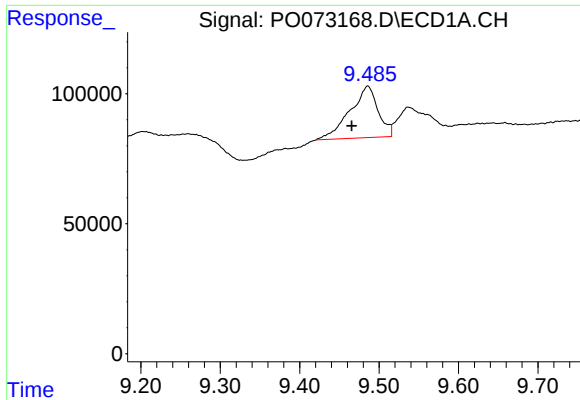
#40 AR-1262-5

R.T.: 10.226 min
Delta R.T.: 0.002 min
Response: 114903
Conc: 54.63 ng/ml



#40 AR-1262-5

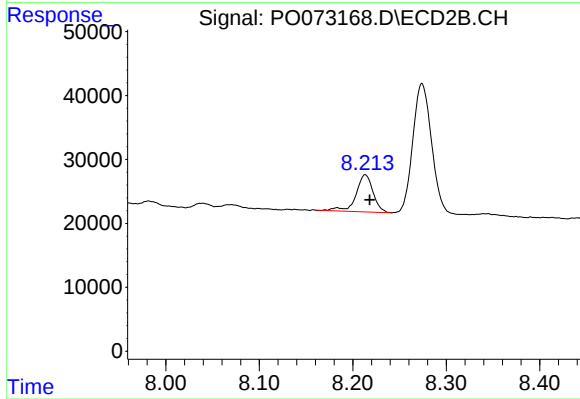
R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 75773
Conc: 43.32 ng/ml



#41 AR-1268-1

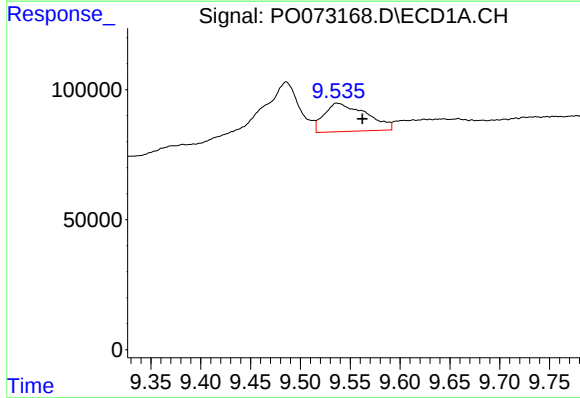
R.T.: 9.486 min
Delta R.T.: 0.020 min
Response: 488990
Conc: 69.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



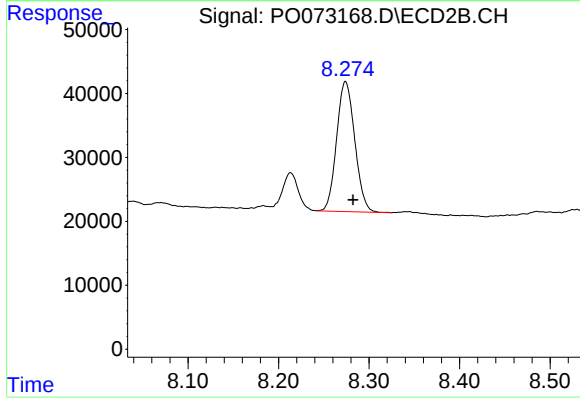
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: -0.005 min
Response: 73504
Conc: 12.93 ng/ml



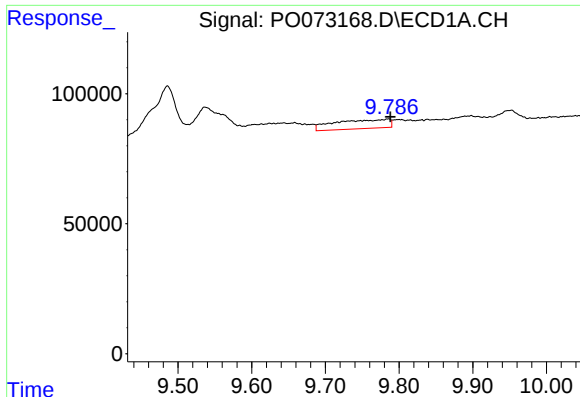
#42 AR-1268-2

R.T.: 9.537 min
Delta R.T.: -0.026 min
Response: 320771
Conc: 49.51 ng/ml



#42 AR-1268-2

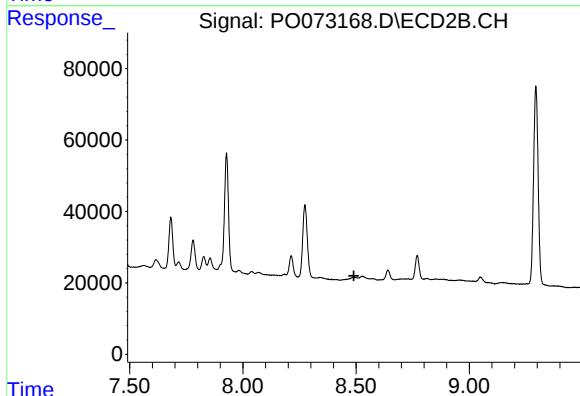
R.T.: 8.274 min
Delta R.T.: -0.008 min
Response: 283518
Conc: 55.96 ng/ml



#43 AR-1268-3

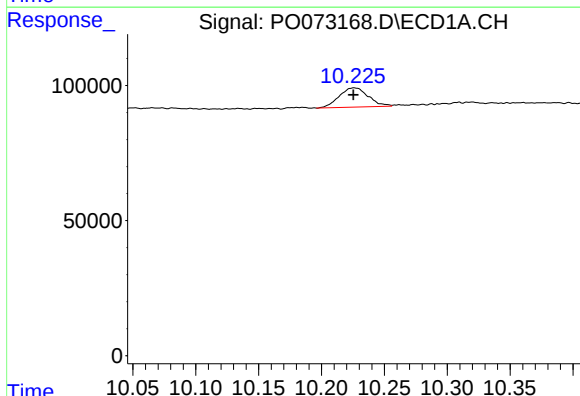
R.T.: 9.785 min
Delta R.T.: -0.003 min
Response: 177759
Conc: 31.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



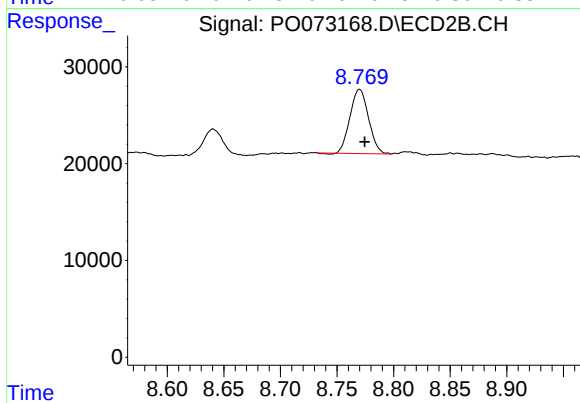
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



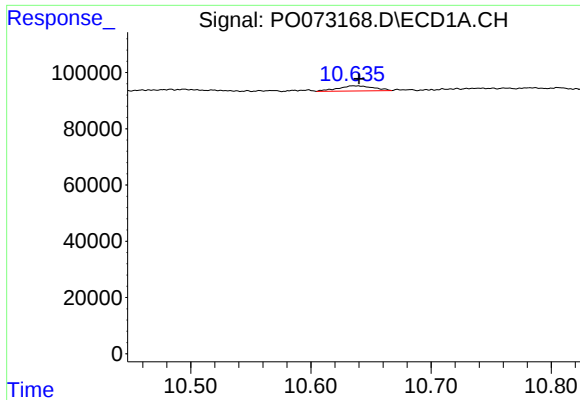
#44 AR-1268-4

R.T.: 10.226 min
Delta R.T.: 0.000 min
Response: 114903
Conc: 49.55 ng/ml



#44 AR-1268-4

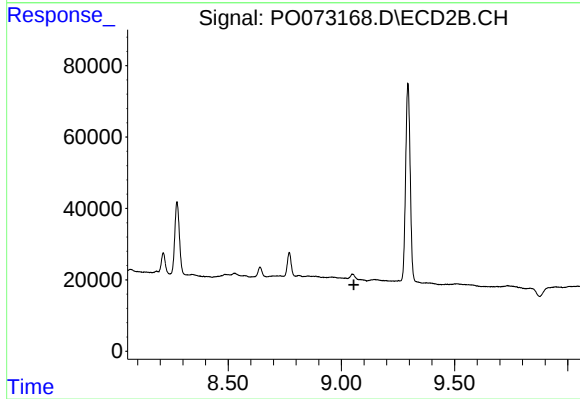
R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 75773
Conc: 39.35 ng/ml



#45 AR-1268-5

R.T.: 10.635 min
Delta R.T.: -0.005 min
Response: 37682
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
1998-CL



#45 AR-1268-5

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