

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
 Data File : P0069540.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 22:13
 Operator : DD\AJ
 Sample : L3274-03 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 00:59:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.393	3.564	176156	188635	4.718	4.740
2)	SA Decachlor...	10.056	8.776	1089024	1010186	18.100	17.799
Target Compounds							
20)	L4 AR-1242-5	0.000	5.656	0	49698	N.D.	39.211 #
26)	L6 AR-1254-1	6.596	5.656	31729	49698	15.940	19.092
27)	L6 AR-1254-2	6.827	5.818	135335	104962	42.157	45.466
28)	L6 AR-1254-3	7.204	6.229	361966	266190	103.063	70.880 #
29)	L6 AR-1254-4	7.499	6.470	230958	174797	77.169	69.168
30)	L6 AR-1254-5	7.922	6.894	638954	640052	212.362	178.339
31)	L7 AR-1260-1	7.368	6.367	230516	266949	87.668	101.210
32)	L7 AR-1260-2	7.634	6.567	406432	362369	114.572	110.709
33)	L7 AR-1260-3	7.993	6.712	186755	213196	64.599	70.023
34)	L7 AR-1260-4	8.217	7.193	283831	129121	95.826	47.703 #
35)	L7 AR-1260-5	8.537	7.445	297520	309864	43.970	48.351
36)	L8 AR-1262-1	7.993	6.894	186755	640052	46.930	331.461 #
37)	L8 AR-1262-2	8.537	7.445	297520	309864	41.219	47.458
38)	L8 AR-1262-3	8.807	7.728	89232	107157	18.636	39.761 #
39)	L8 AR-1262-4	8.871	7.787	128293	309362	66.185	62.131
40)	L8 AR-1262-5	9.450	8.287	65165	69708	24.985	28.053
41)	L9 AR-1268-1	8.807	7.728	89232	107157	9.735	13.689 #
42)	L9 AR-1268-2	8.871f	7.787	128293	309362	15.478	43.310 #
43)	L9 AR-1268-3	9.073	7.994	190054	190381	26.858	31.883
44)	L9 AR-1268-4	9.450	8.287	65165	69708	21.500	24.104
45)	L9 AR-1268-5	9.788	8.558	371251	352395	16.712	18.275

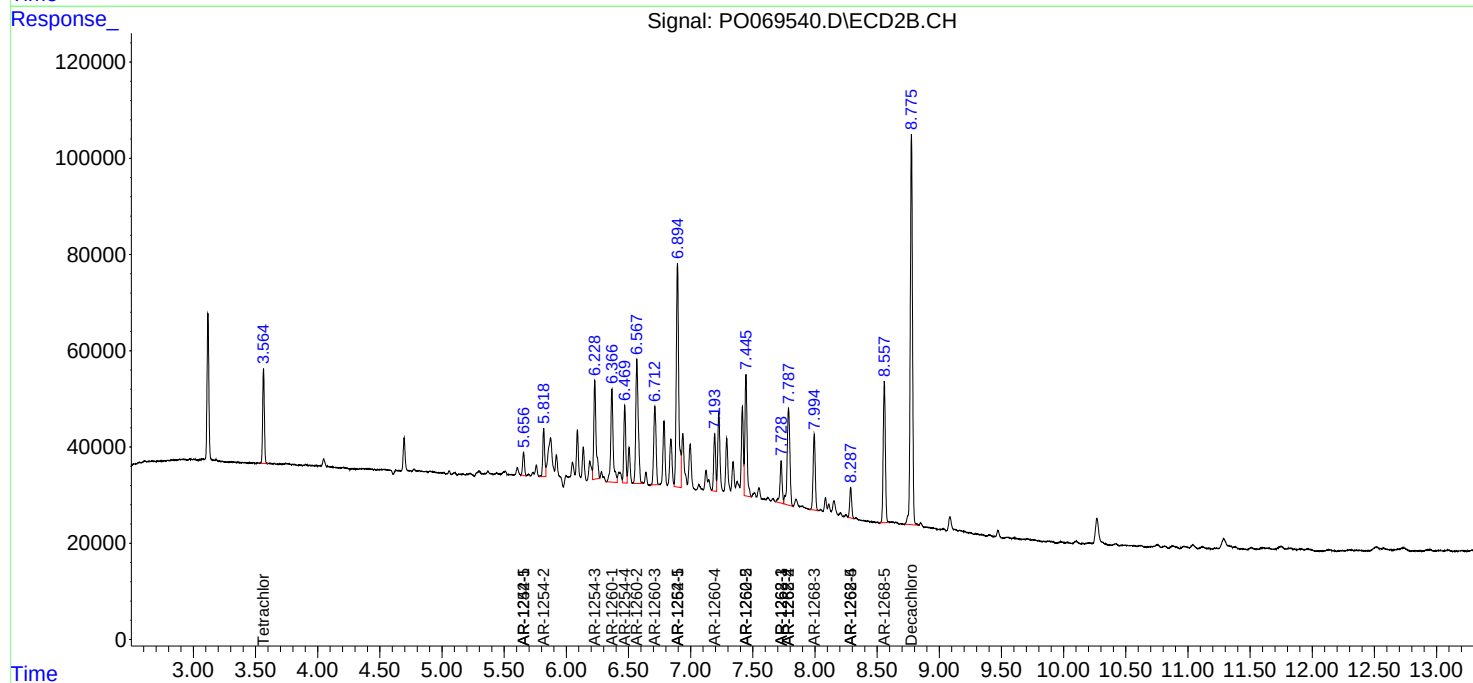
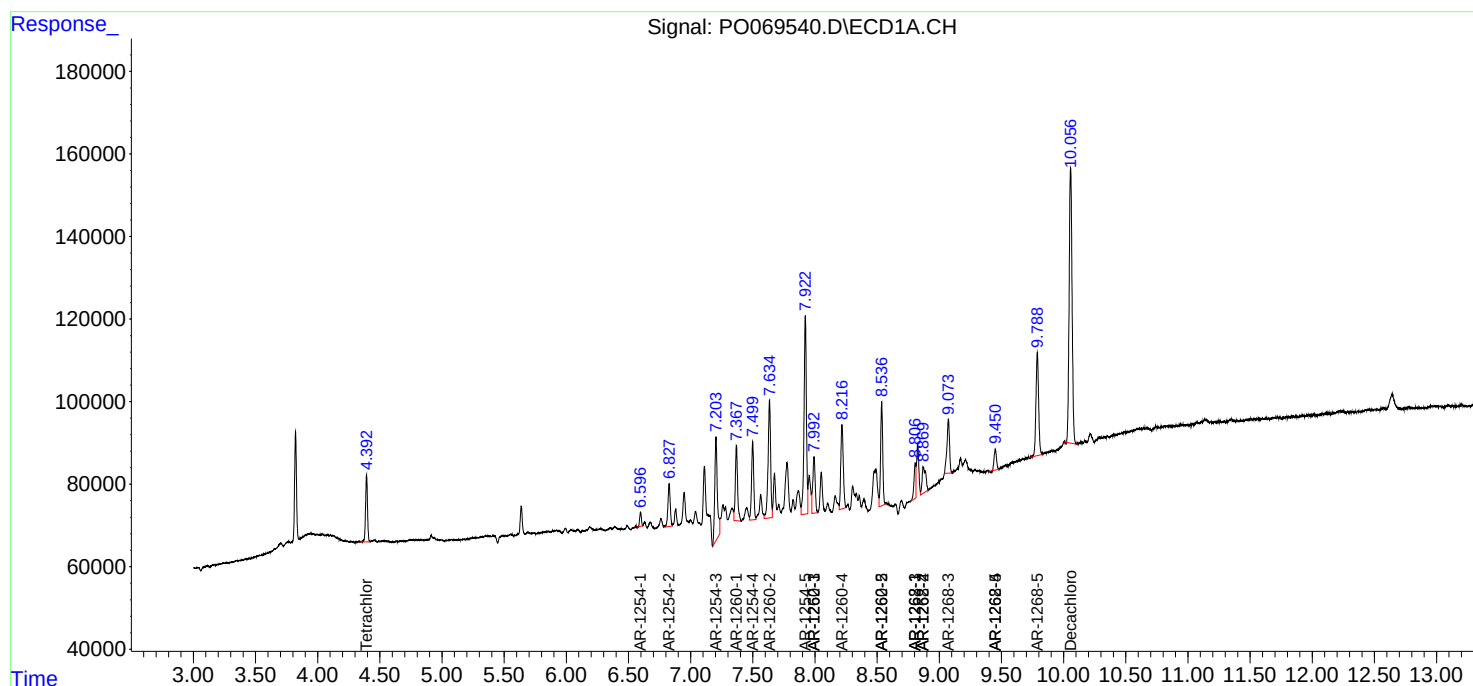
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

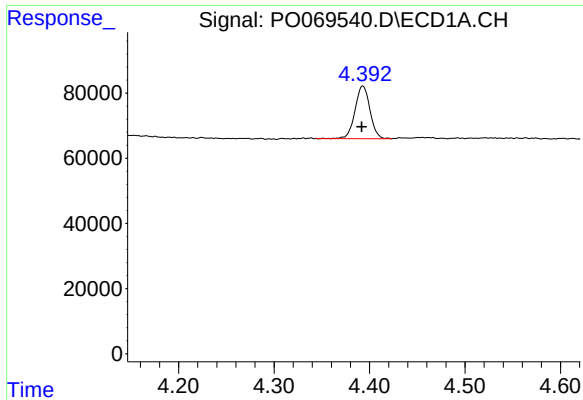
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
Data File : P0069540.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 22:13
Operator : DD\AJ
Sample : L3274-03 5X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 00:59:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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

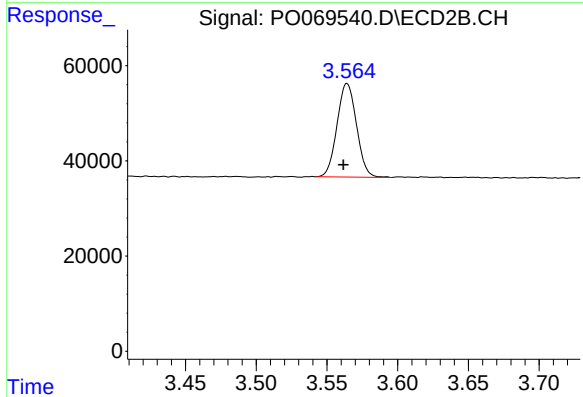




#1 Tetrachloro-m-xylene

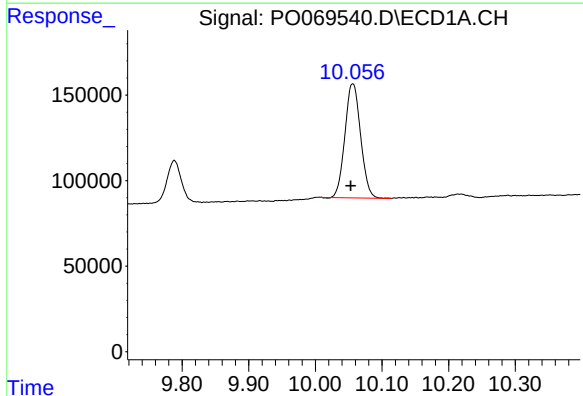
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 176156
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



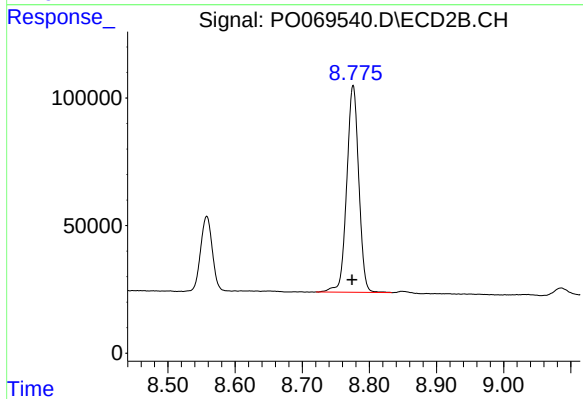
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 188635
Conc: 4.74 ng/ml



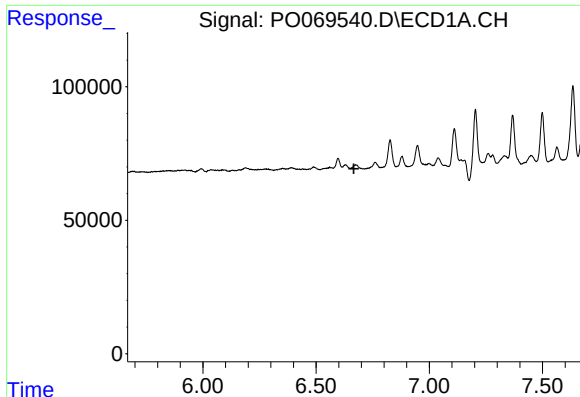
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.003 min
Response: 1089024
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

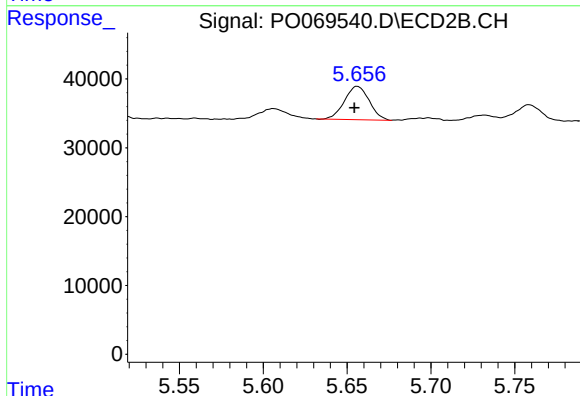
R.T.: 8.776 min
Delta R.T.: 0.002 min
Response: 1010186
Conc: 17.80 ng/ml



#20 AR-1242-5

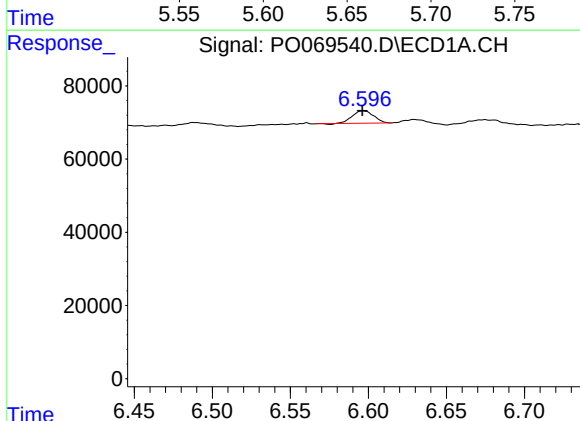
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



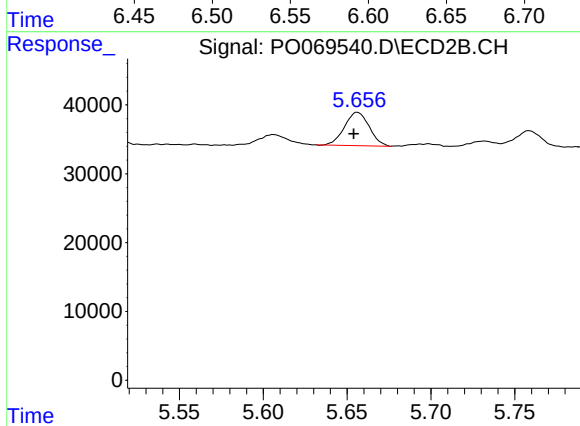
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: 0.002 min
Response: 49698
Conc: 39.21 ng/ml



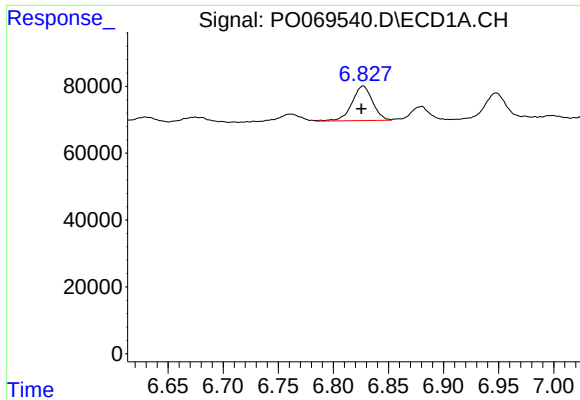
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 31729
Conc: 15.94 ng/ml



#26 AR-1254-1

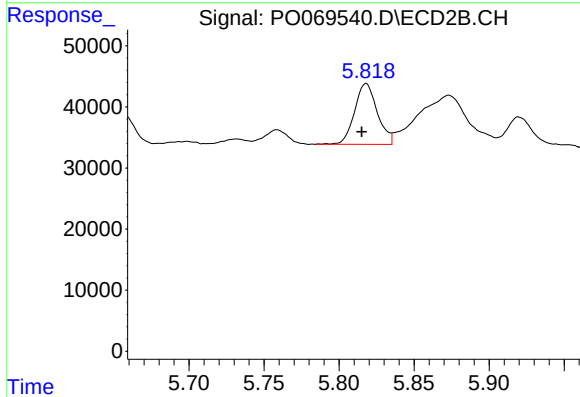
R.T.: 5.656 min
Delta R.T.: 0.002 min
Response: 49698
Conc: 19.09 ng/ml



#27 AR-1254-2

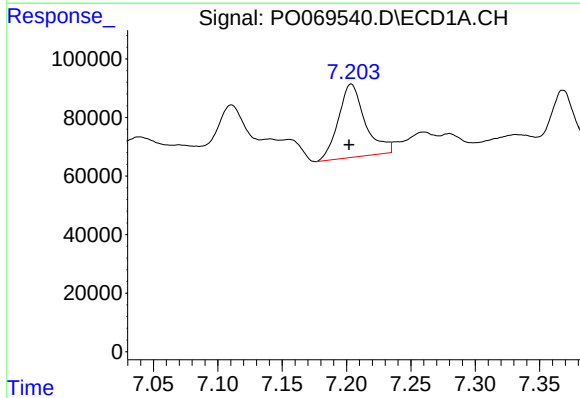
R.T.: 6.827 min
Delta R.T.: 0.002 min
Response: 135335
Conc: 42.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



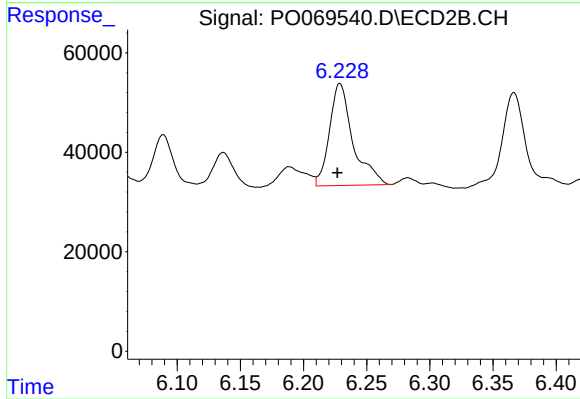
#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.003 min
Response: 104962
Conc: 45.47 ng/ml



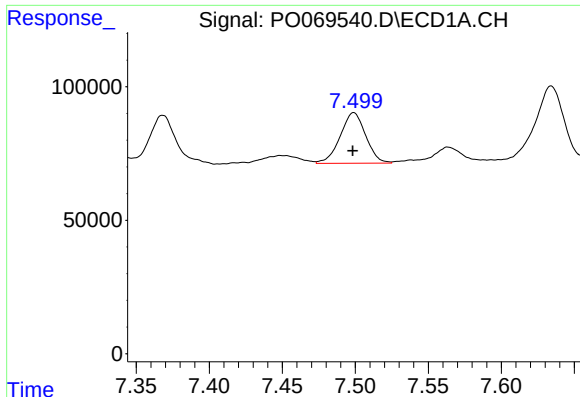
#28 AR-1254-3

R.T.: 7.204 min
Delta R.T.: 0.002 min
Response: 361966
Conc: 103.06 ng/ml



#28 AR-1254-3

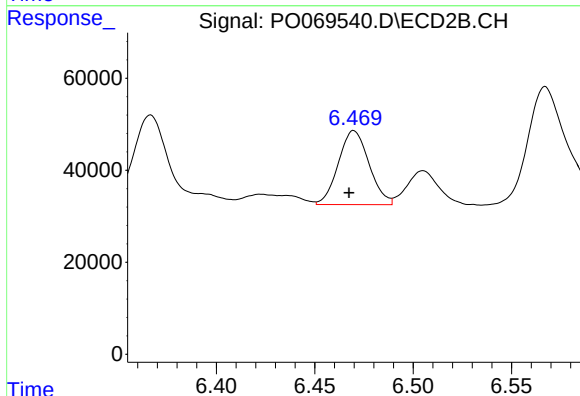
R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 266190
Conc: 70.88 ng/ml



#29 AR-1254-4

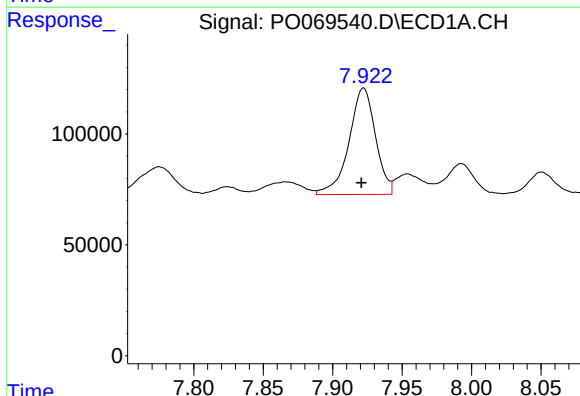
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 230958
Conc: 77.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



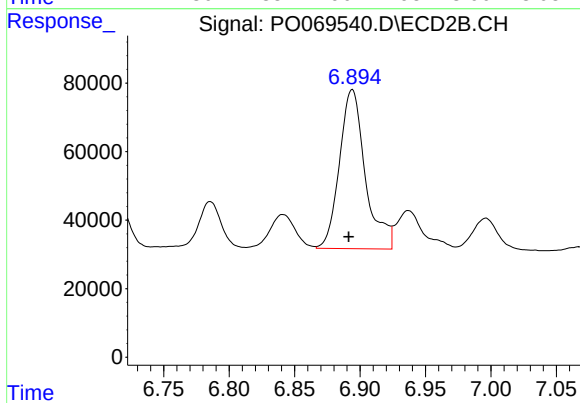
#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: 0.003 min
Response: 174797
Conc: 69.17 ng/ml



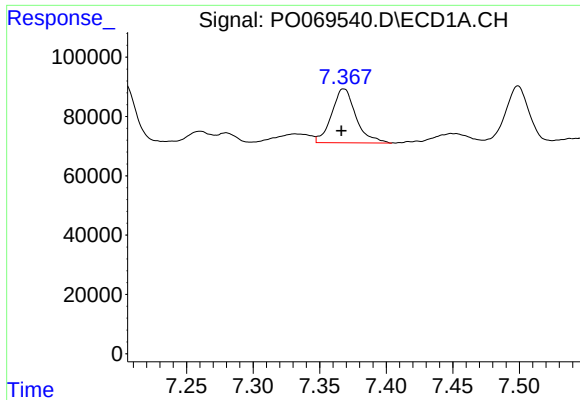
#30 AR-1254-5

R.T.: 7.922 min
Delta R.T.: 0.002 min
Response: 638954
Conc: 212.36 ng/ml



#30 AR-1254-5

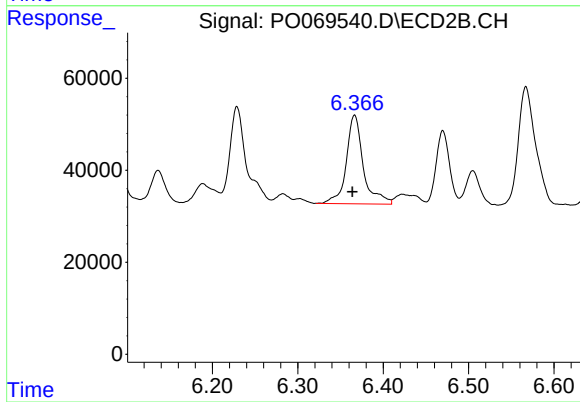
R.T.: 6.894 min
Delta R.T.: 0.003 min
Response: 640052
Conc: 178.34 ng/ml



#31 AR-1260-1

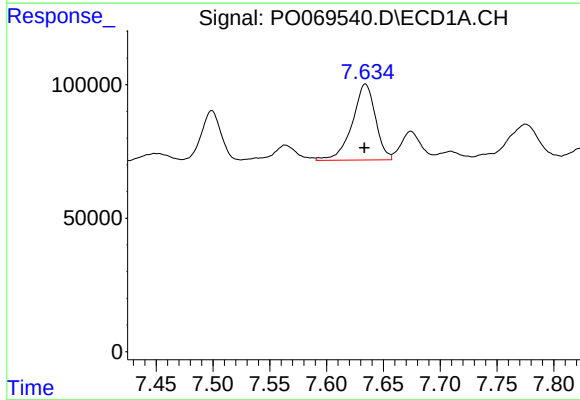
R.T.: 7.368 min
Delta R.T.: 0.002 min
Response: 230516
Conc: 87.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



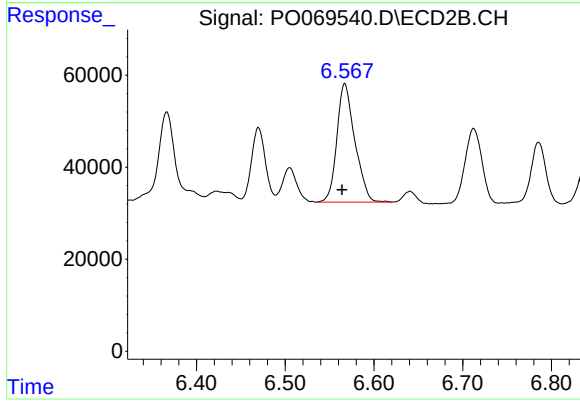
#31 AR-1260-1

R.T.: 6.367 min
Delta R.T.: 0.003 min
Response: 266949
Conc: 101.21 ng/ml



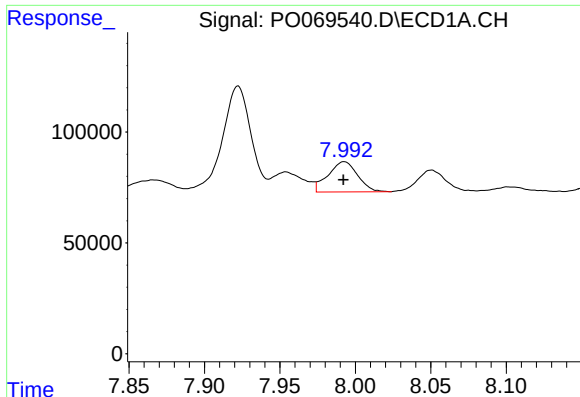
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 406432
Conc: 114.57 ng/ml



#32 AR-1260-2

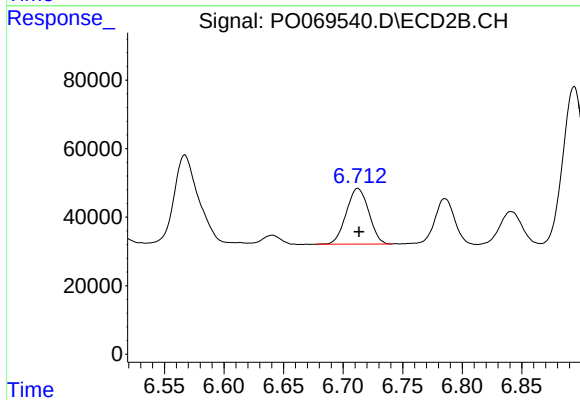
R.T.: 6.567 min
Delta R.T.: 0.003 min
Response: 362369
Conc: 110.71 ng/ml



#33 AR-1260-3

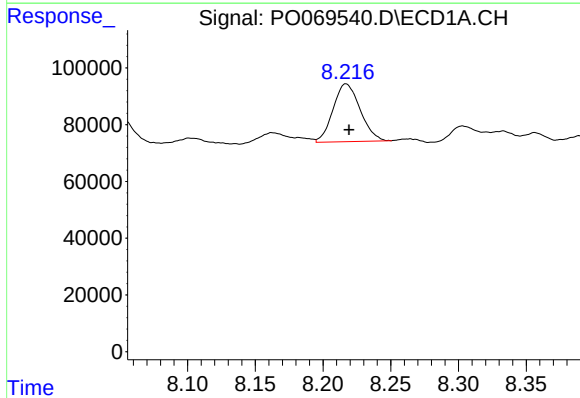
R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 186755
Conc: 64.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



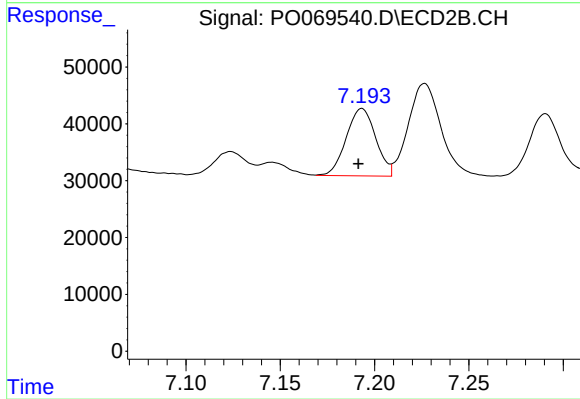
#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 213196
Conc: 70.02 ng/ml



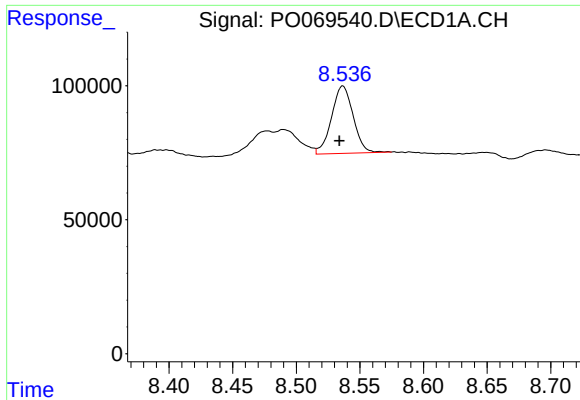
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 283831
Conc: 95.83 ng/ml



#34 AR-1260-4

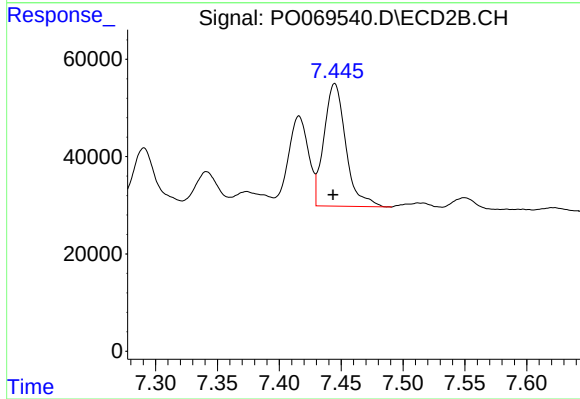
R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 129121
Conc: 47.70 ng/ml



#35 AR-1260-5

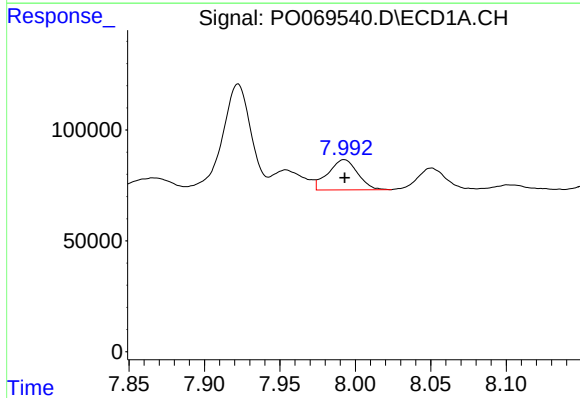
R.T.: 8.537 min
Delta R.T.: 0.003 min
Response: 297520
Conc: 43.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



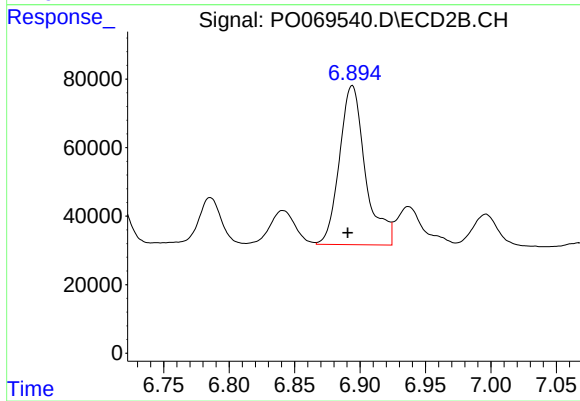
#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 309864
Conc: 48.35 ng/ml



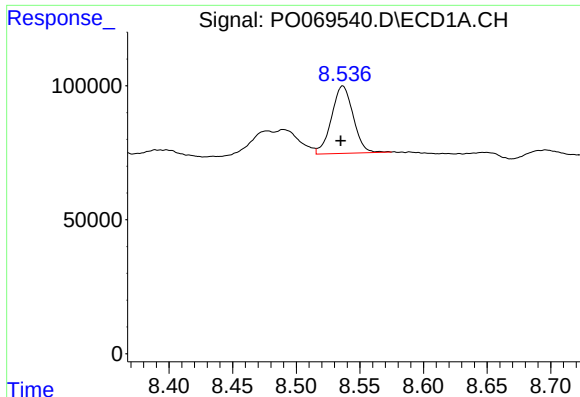
#36 AR-1262-1

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 186755
Conc: 46.93 ng/ml



#36 AR-1262-1

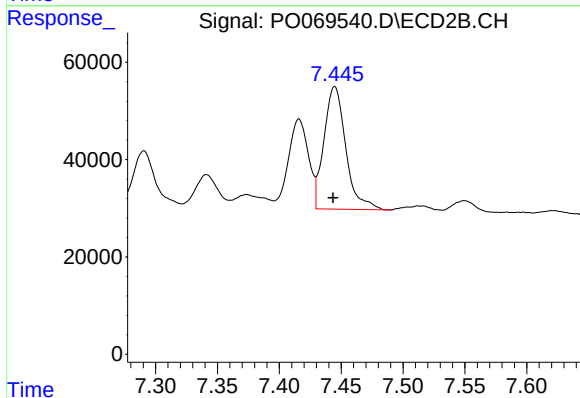
R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 640052
Conc: 331.46 ng/ml



#37 AR-1262-2

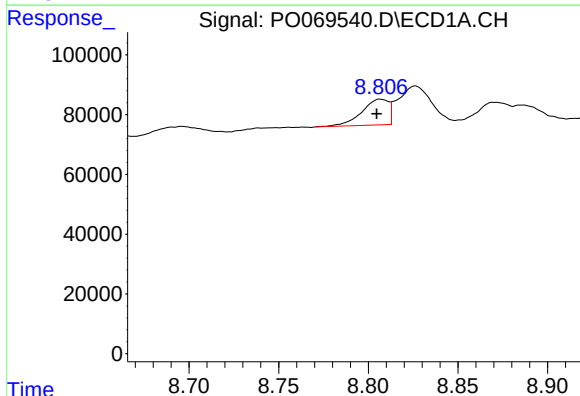
R.T.: 8.537 min
Delta R.T.: 0.002 min
Response: 297520
Conc: 41.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



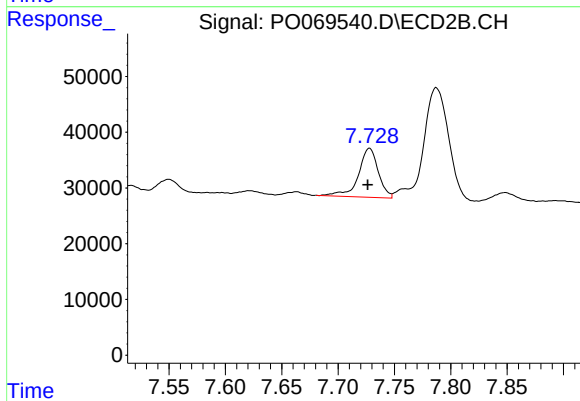
#37 AR-1262-2

R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 309864
Conc: 47.46 ng/ml



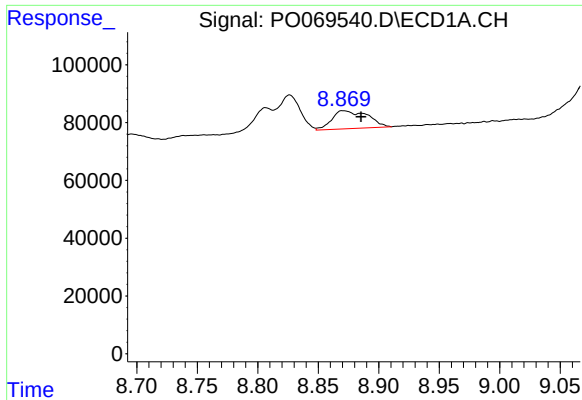
#38 AR-1262-3

R.T.: 8.807 min
Delta R.T.: 0.002 min
Response: 89232
Conc: 18.64 ng/ml



#38 AR-1262-3

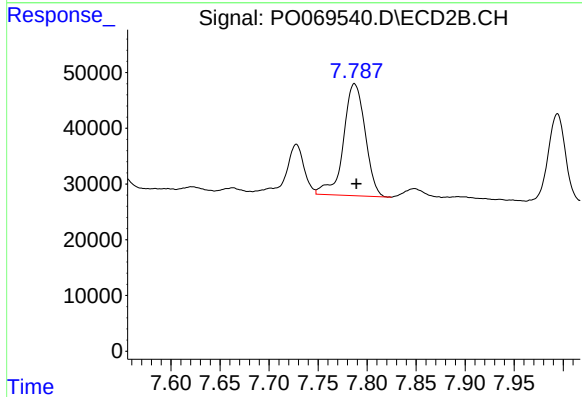
R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 107157
Conc: 39.76 ng/ml



#39 AR-1262-4

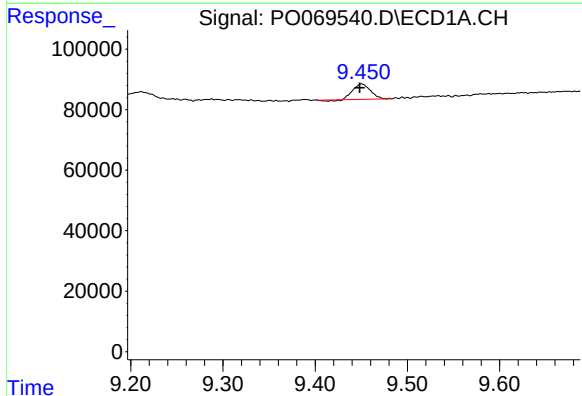
R.T.: 8.871 min
Delta R.T.: -0.015 min
Response: 128293
Conc: 66.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



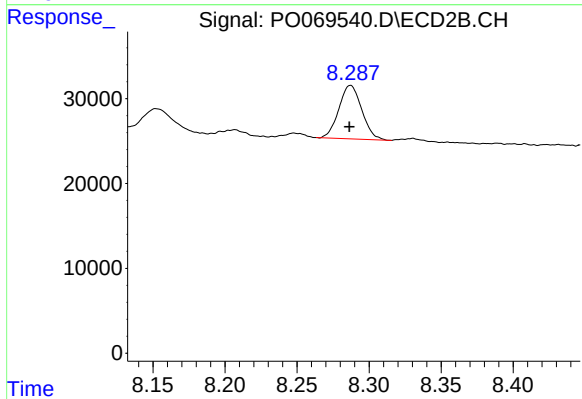
#39 AR-1262-4

R.T.: 7.787 min
Delta R.T.: -0.002 min
Response: 309362
Conc: 62.13 ng/ml



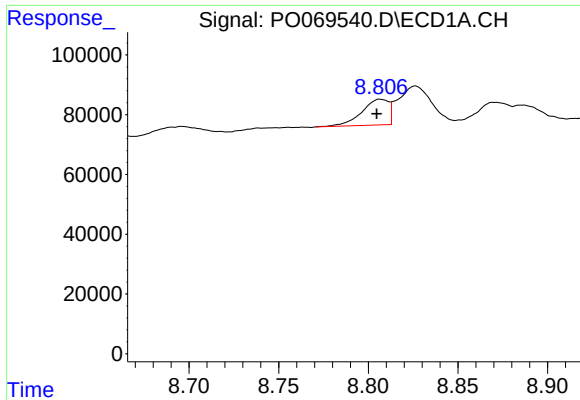
#40 AR-1262-5

R.T.: 9.450 min
Delta R.T.: 0.002 min
Response: 65165
Conc: 24.99 ng/ml



#40 AR-1262-5

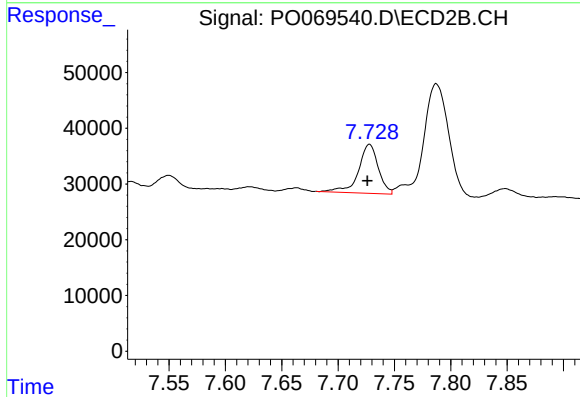
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 69708
Conc: 28.05 ng/ml



#41 AR-1268-1

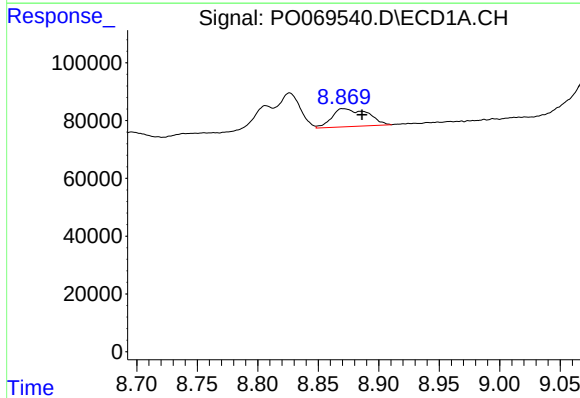
R.T.: 8.807 min
Delta R.T.: 0.002 min
Response: 89232
Conc: 9.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



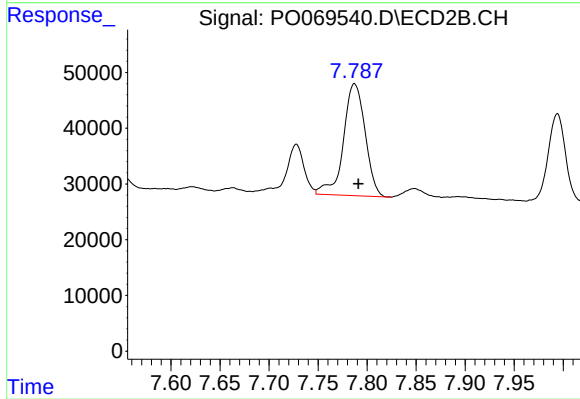
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 107157
Conc: 13.69 ng/ml



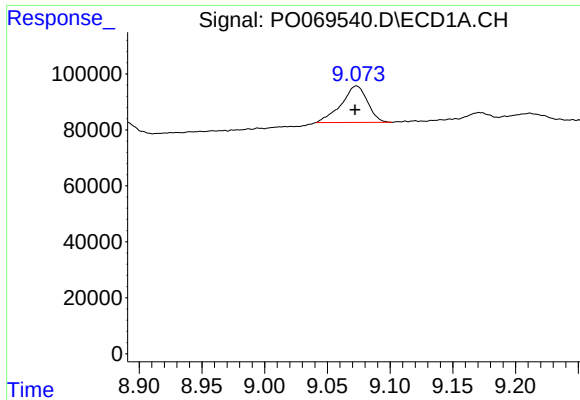
#42 AR-1268-2

R.T.: 8.871 min
Delta R.T.: -0.016 min
Response: 128293
Conc: 15.48 ng/ml



#42 AR-1268-2

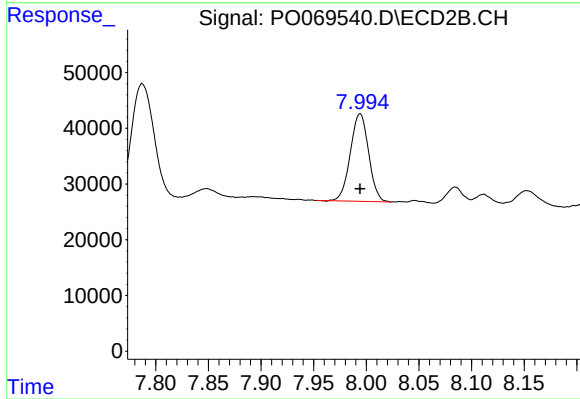
R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 309362
Conc: 43.31 ng/ml



#43 AR-1268-3

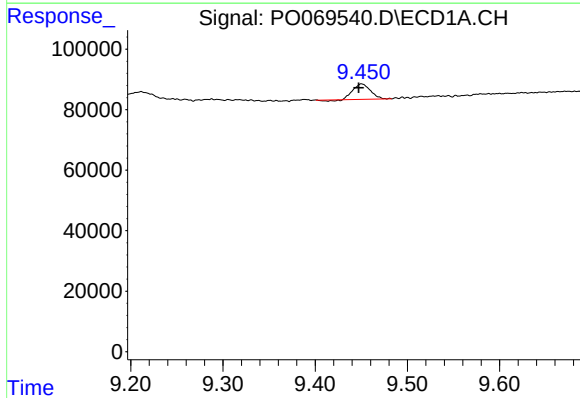
R.T.: 9.073 min
Delta R.T.: 0.001 min
Response: 190054
Conc: 26.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



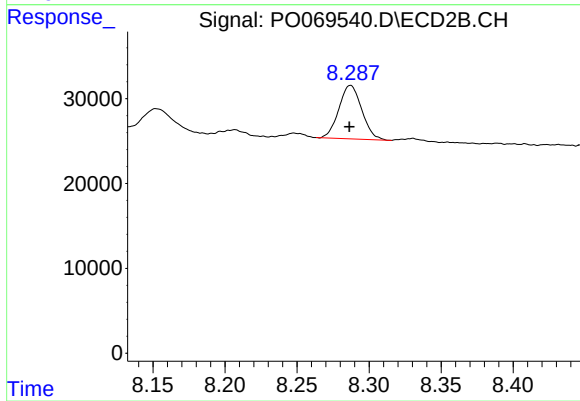
#43 AR-1268-3

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 190381
Conc: 31.88 ng/ml



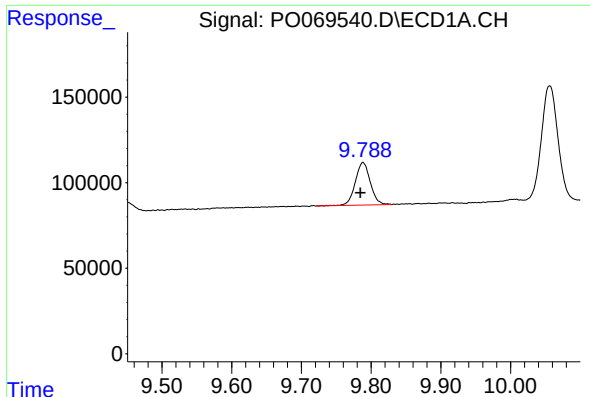
#44 AR-1268-4

R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 65165
Conc: 21.50 ng/ml



#44 AR-1268-4

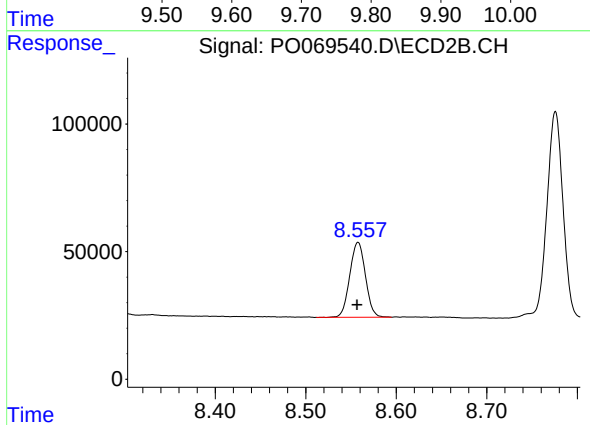
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 69708
Conc: 24.10 ng/ml



#45 AR-1268-5

R.T.: 9.788 min
Delta R.T.: 0.004 min
Response: 371251
Conc: 16.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.558 min
Delta R.T.: 0.001 min
Response: 352395
Conc: 18.28 ng/ml