

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101718\
 Data File : P0050145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 19:13
 Operator : SM/SJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:39:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:38:50 2018
 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...	4.338	3.362	9851472	8838200	48.702	45.369
2)	SA Decachlor...	10.074	8.121	10974194	9280751	46.364	48.053
Target Compounds							
20)	L4 AR-1242-5	6.376	5.140	995665	638607	158.535	137.575
24)	L5 AR-1248-4	6.376	0.000	995665	0	89.350	N.D. #
25)	L5 AR-1248-5	6.376	5.140	995665	638607	92.750	89.834
26)	L6 AR-1254-1	6.376	5.140	995665	638607	77.007	49.345 #
27)	L6 AR-1254-2	6.596	5.282	1092060	776687	53.258	66.974 #
28)	L6 AR-1254-3	6.966	5.682	500301	3217673	22.375	165.812 #
29)	L6 AR-1254-4	7.255	5.887	375134	128722	24.417	11.254 #
30)	L6 AR-1254-5	7.675	6.290	4959308	4034578	287.819	227.498
31)	L7 AR-1260-1	7.131	5.792	5598967	4550234	298.295	302.794
32)	L7 AR-1260-2	7.391	5.975	6407371	5484090	289.660	297.691
33)	L7 AR-1260-3	7.755	6.122	8267314	5470841	525.379	320.030 #
34)	L7 AR-1260-4	7.982	6.578	8201301	7086224	455.048	522.088
35)	L7 AR-1260-5	8.300	6.816	14561635	13435240	433.042	437.578
36)	L8 AR-1262-1	7.755	6.329	8267314	8067027	500.000	500.000
37)	L8 AR-1262-2	8.300	6.816	14561635	13435240	500.000	500.000
38)	L8 AR-1262-3	8.607	7.092	9661815	5335341	500.000	500.000
39)	L8 AR-1262-4	8.694	7.153	7601699	9858374	500.000	500.000
40)	L8 AR-1262-5	9.343	7.638	4447273	4060393	500.000	500.000

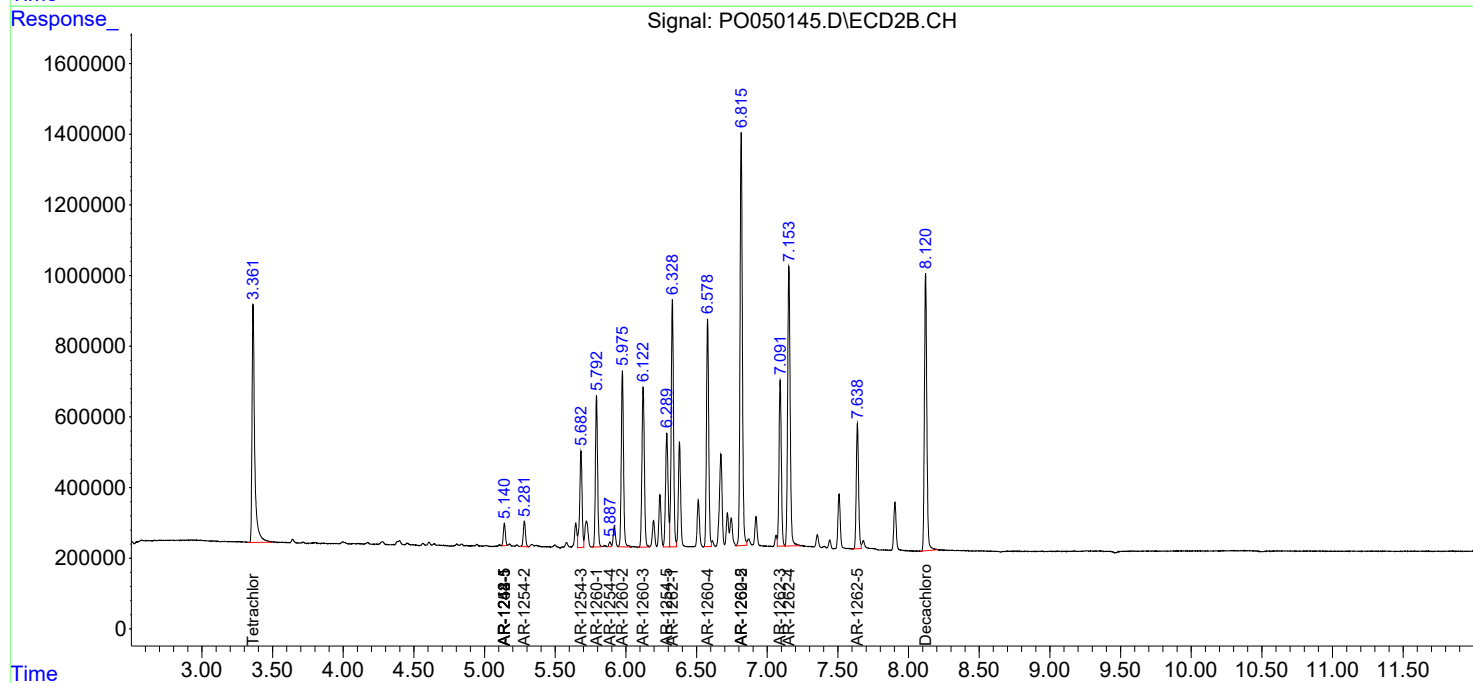
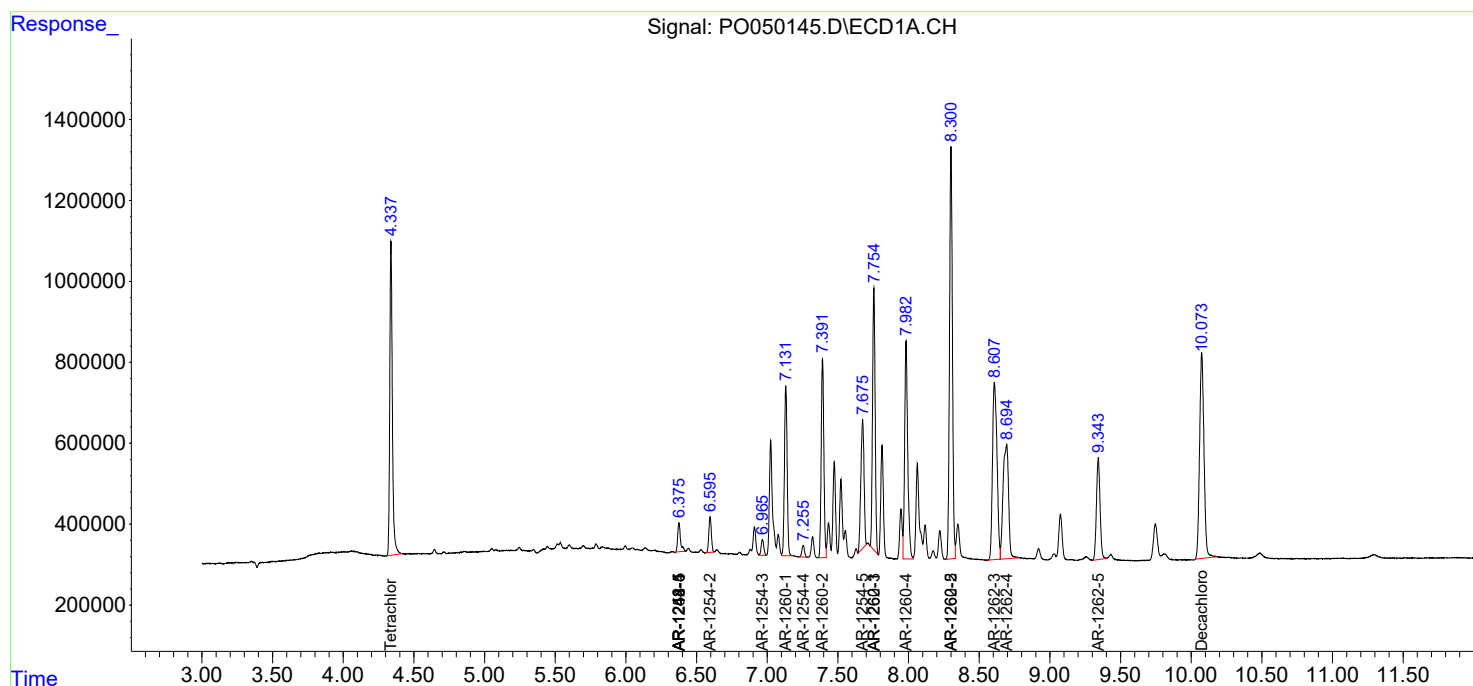
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

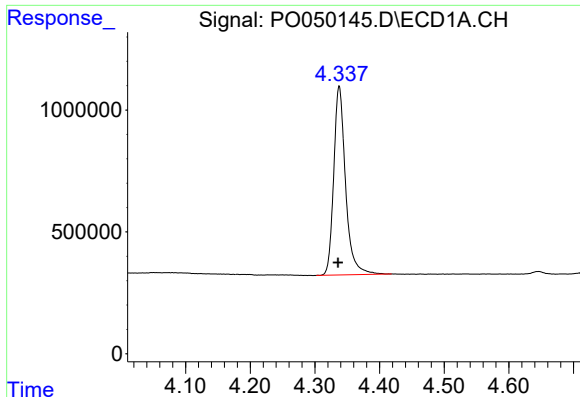
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : PO050145.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 19:13
Operator : SM/SJ
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:39:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:38:50 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

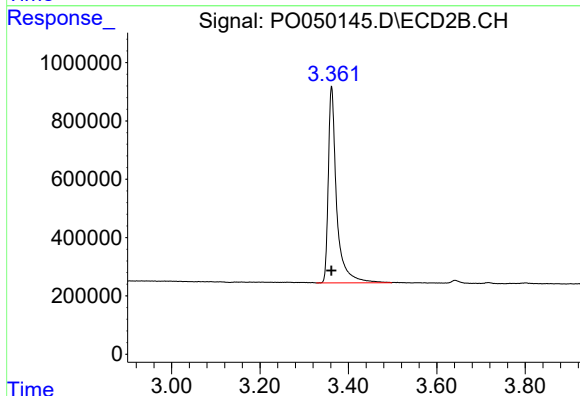




#1 Tetrachloro-m-xylene

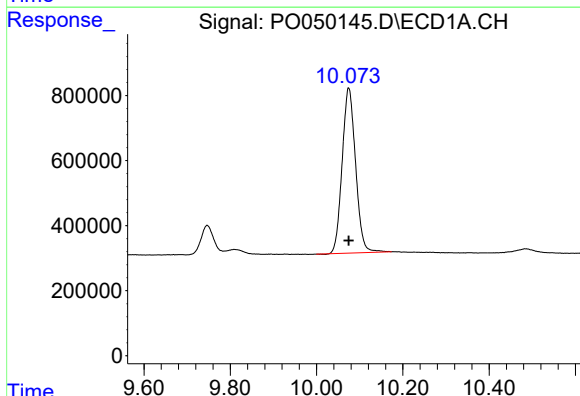
R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 9851472
Conc: 48.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



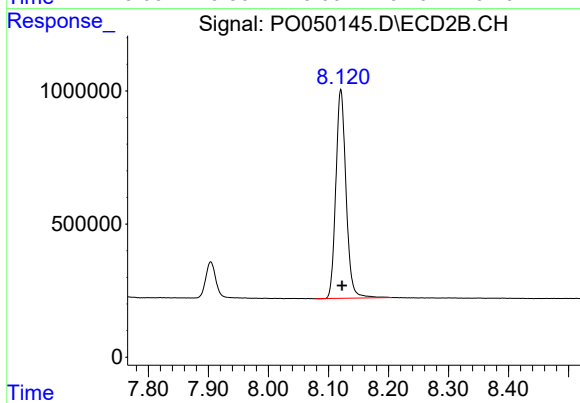
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 8838200
Conc: 45.37 ng/ml



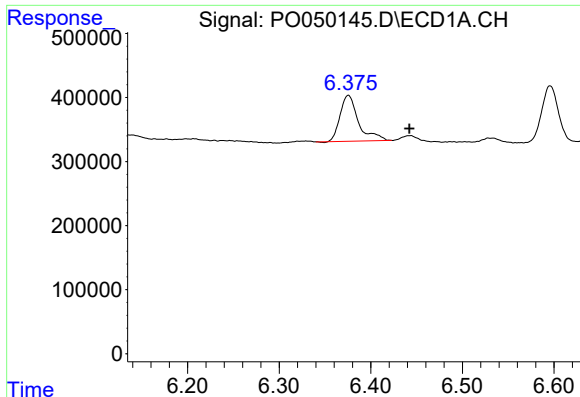
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: 0.000 min
Response: 10974194
Conc: 46.36 ng/ml



#2 Decachlorobiphenyl

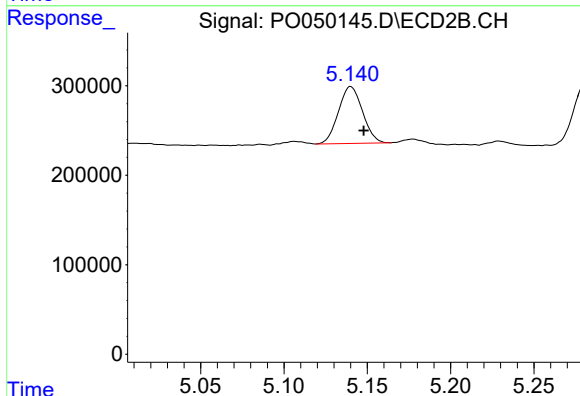
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 9280751
Conc: 48.05 ng/ml



#20 AR-1242-5

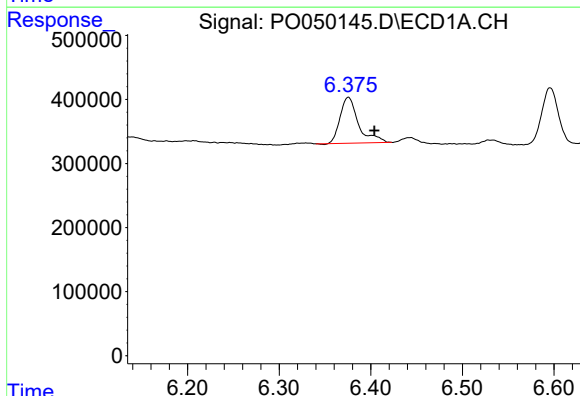
R.T.: 6.376 min
Delta R.T.: -0.067 min
Response: 995665
Conc: 158.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



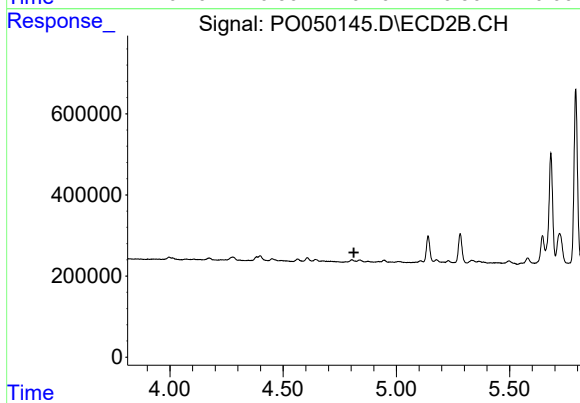
#20 AR-1242-5

R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 638607
Conc: 137.57 ng/ml



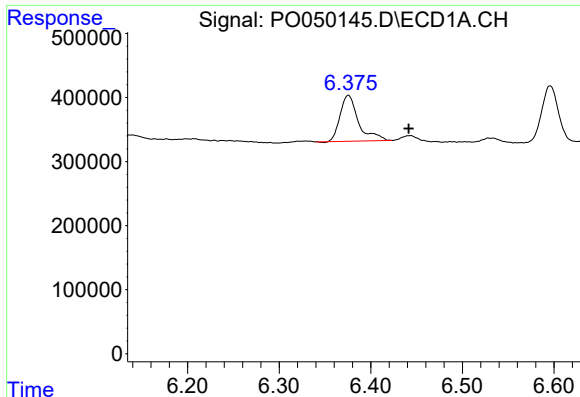
#24 AR-1248-4

R.T.: 6.376 min
Delta R.T.: -0.028 min
Response: 995665
Conc: 89.35 ng/ml



#24 AR-1248-4

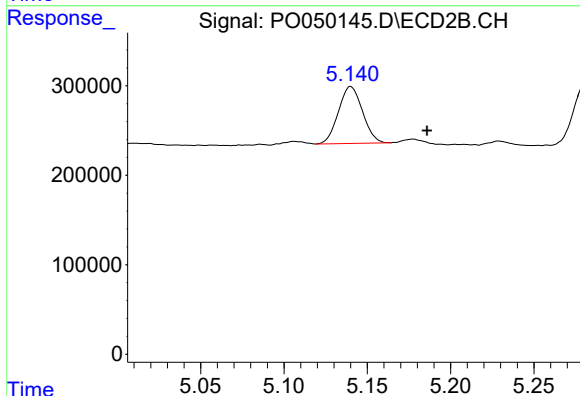
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

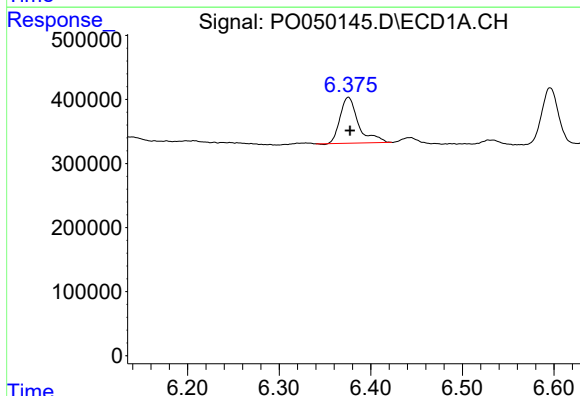
R.T.: 6.376 min
Delta R.T.: -0.066 min
Response: 995665
Conc: 92.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



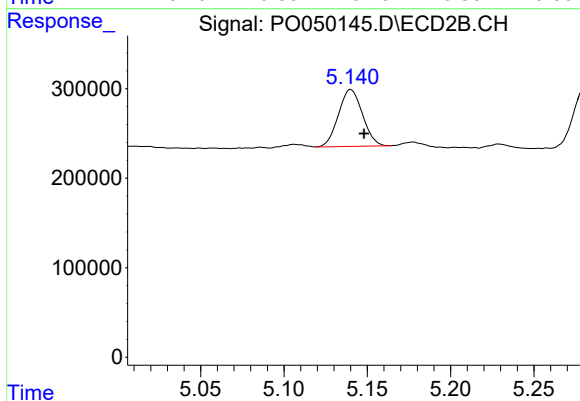
#25 AR-1248-5

R.T.: 5.140 min
Delta R.T.: -0.046 min
Response: 638607
Conc: 89.83 ng/ml



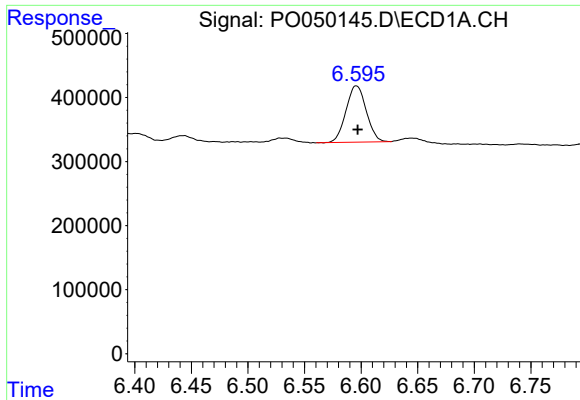
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 995665
Conc: 77.01 ng/ml



#26 AR-1254-1

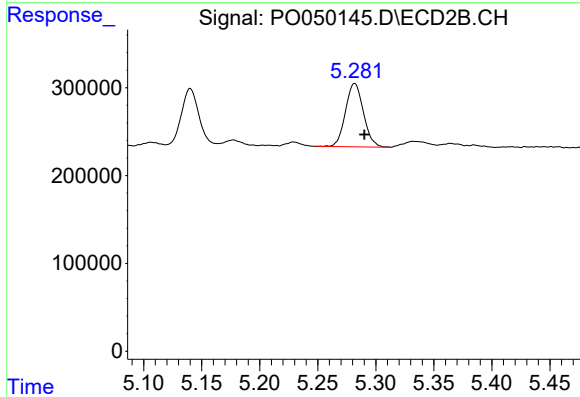
R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 638607
Conc: 49.35 ng/ml



#27 AR-1254-2

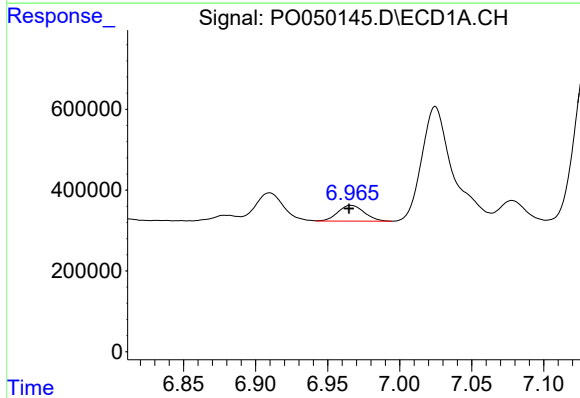
R.T.: 6.596 min
Delta R.T.: -0.001 min
Response: 1092060
Conc: 53.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



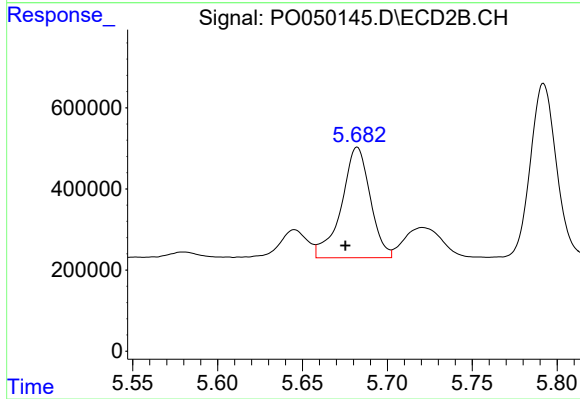
#27 AR-1254-2

R.T.: 5.282 min
Delta R.T.: -0.008 min
Response: 776687
Conc: 66.97 ng/ml



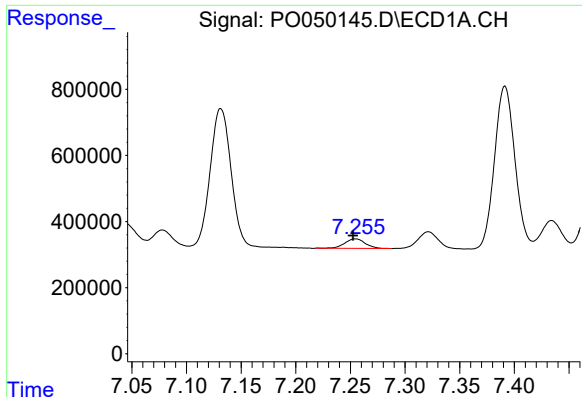
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: 0.001 min
Response: 500301
Conc: 22.38 ng/ml



#28 AR-1254-3

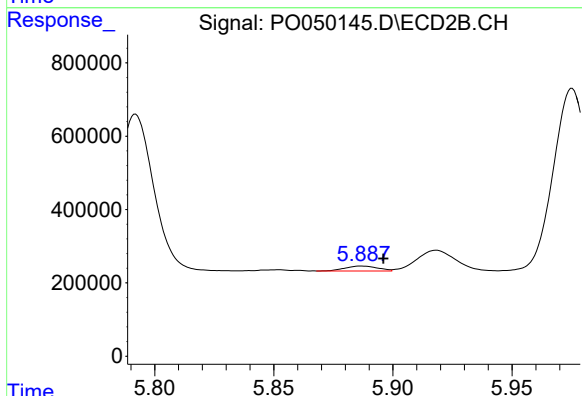
R.T.: 5.682 min
Delta R.T.: 0.007 min
Response: 3217673
Conc: 165.81 ng/ml



#29 AR-1254-4

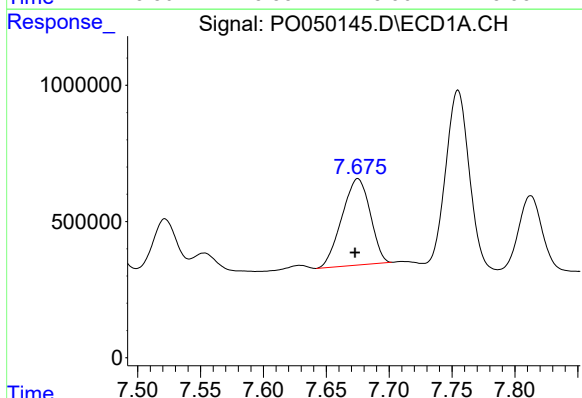
R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 375134
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



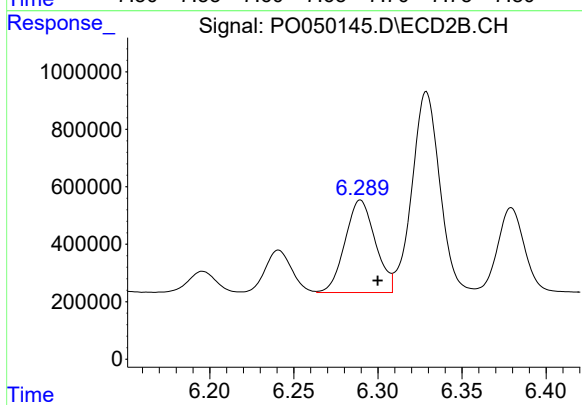
#29 AR-1254-4

R.T.: 5.887 min
Delta R.T.: -0.009 min
Response: 128722
Conc: 11.25 ng/ml



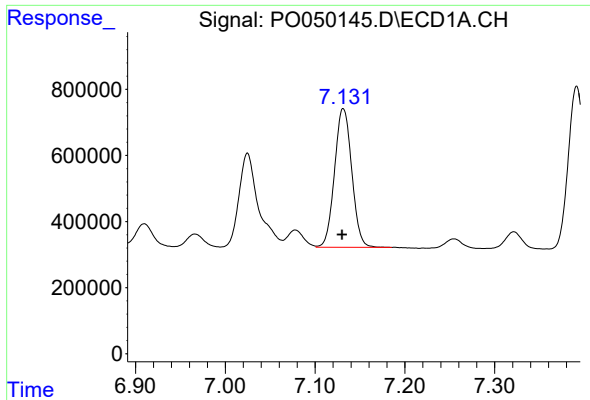
#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: 0.002 min
Response: 4959308
Conc: 287.82 ng/ml



#30 AR-1254-5

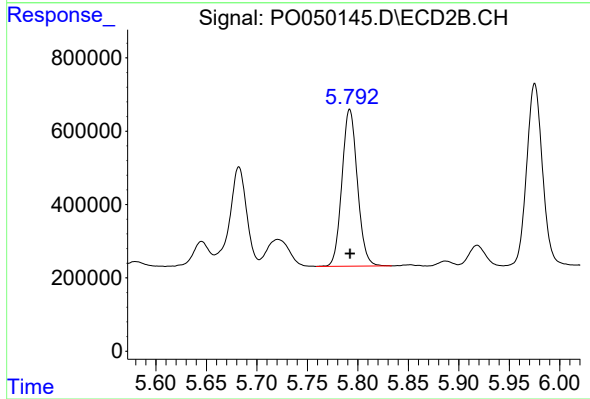
R.T.: 6.290 min
Delta R.T.: -0.010 min
Response: 4034578
Conc: 227.50 ng/ml



#31 AR-1260-1

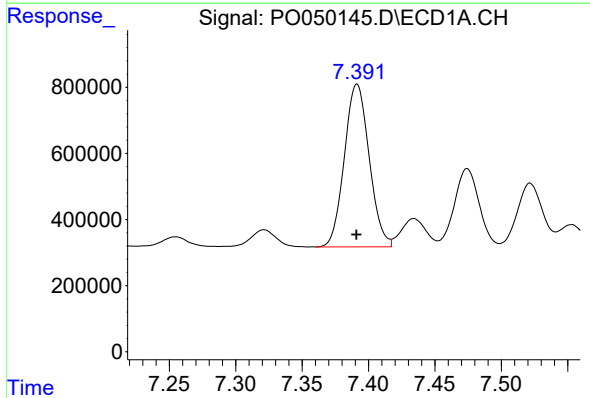
R.T.: 7.131 min
Delta R.T.: 0.001 min
Response: 5598967
Conc: 298.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



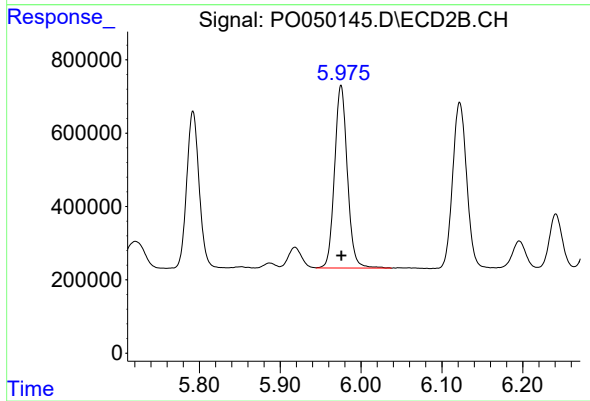
#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 4550234
Conc: 302.79 ng/ml



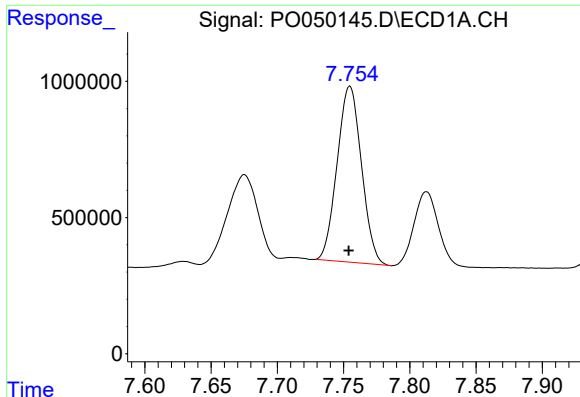
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 6407371
Conc: 289.66 ng/ml



#32 AR-1260-2

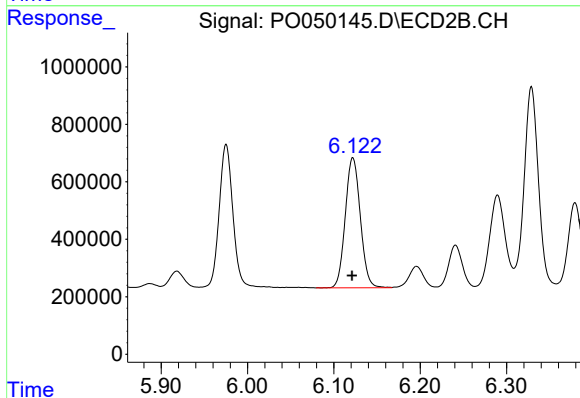
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 5484090
Conc: 297.69 ng/ml



#33 AR-1260-3

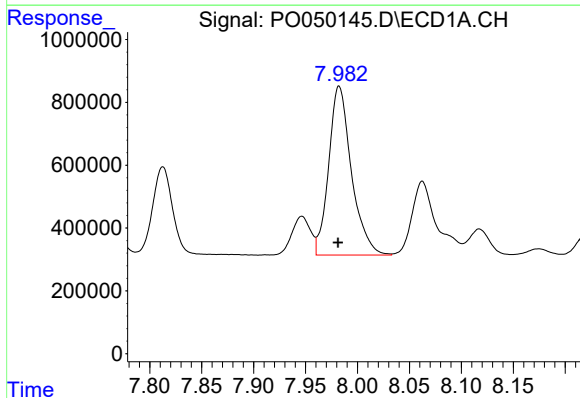
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 8267314
Conc: 525.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



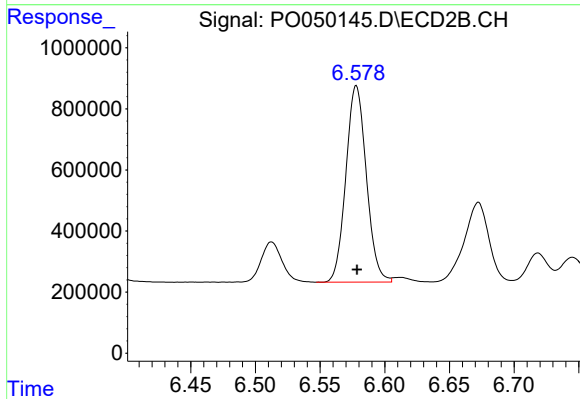
#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 5470841
Conc: 320.03 ng/ml



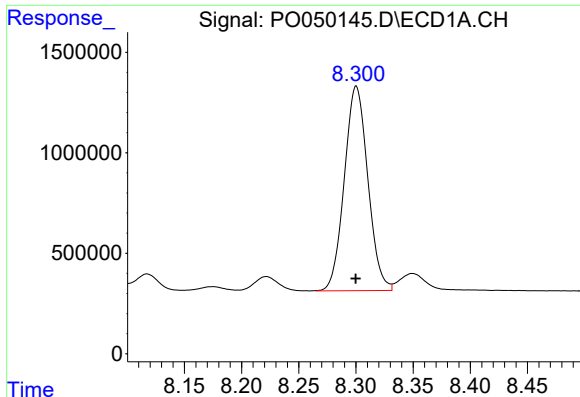
#34 AR-1260-4

R.T.: 7.982 min
Delta R.T.: 0.001 min
Response: 8201301
Conc: 455.05 ng/ml



#34 AR-1260-4

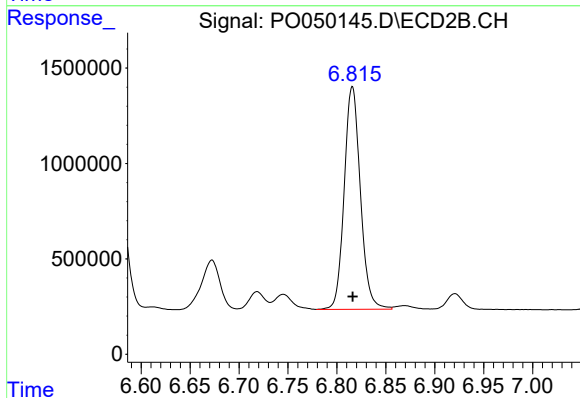
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 7086224
Conc: 522.09 ng/ml



#35 AR-1260-5

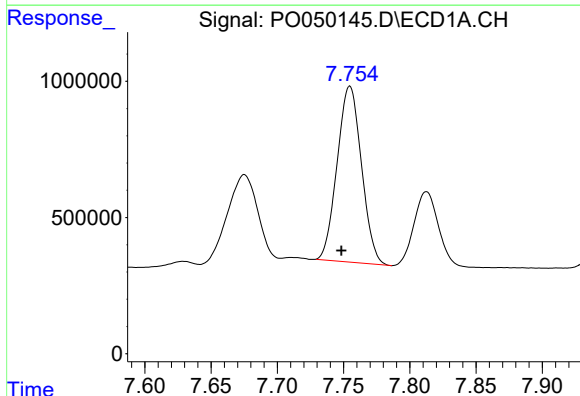
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 14561635
Conc: 433.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



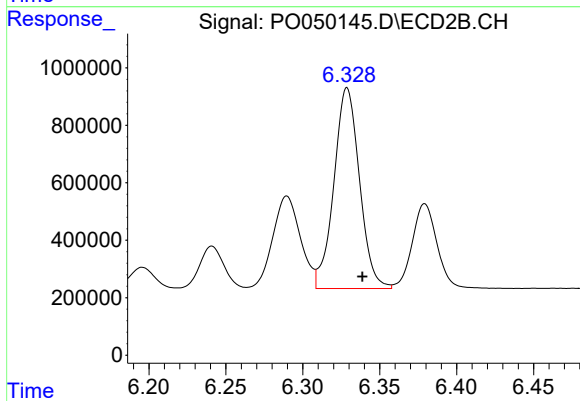
#35 AR-1260-5

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 13435240
Conc: 437.58 ng/ml



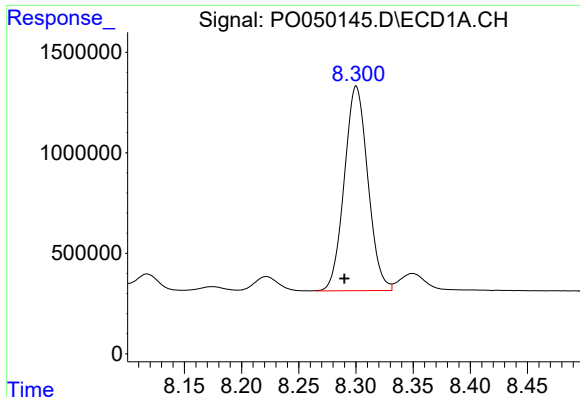
#36 AR-1262-1

R.T.: 7.755 min
Delta R.T.: 0.007 min
Response: 8267314
Conc: 500.00 ng/ml



#36 AR-1262-1

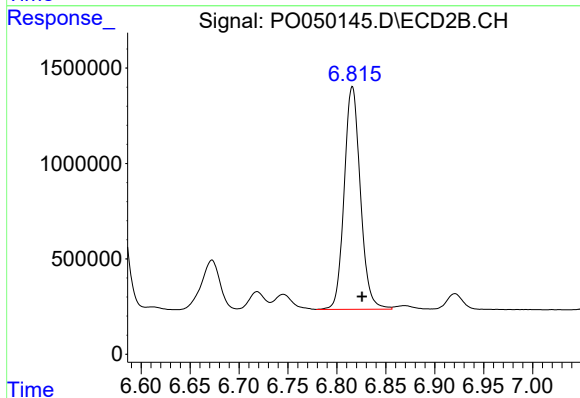
R.T.: 6.329 min
Delta R.T.: -0.010 min
Response: 8067027
Conc: 500.00 ng/ml



#37 AR-1262-2

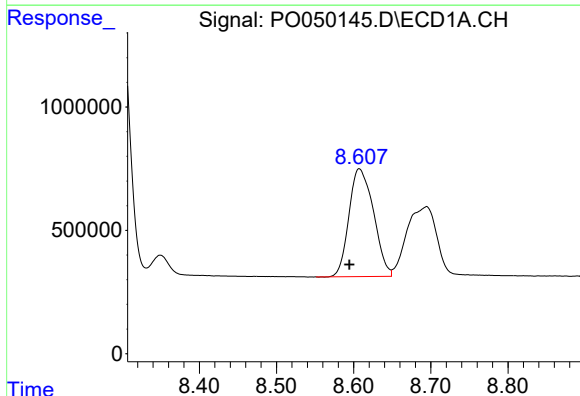
R.T.: 8.300 min
Delta R.T.: 0.010 min
Response: 14561635
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



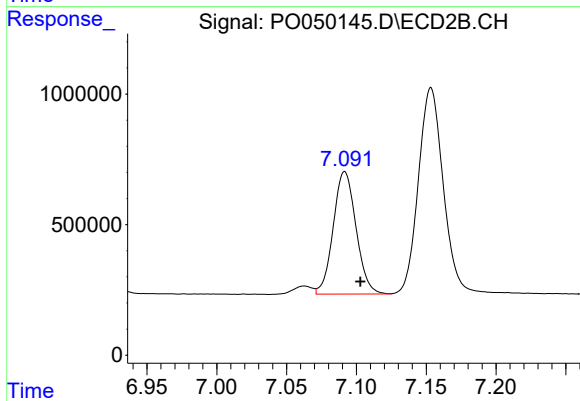
#37 AR-1262-2

R.T.: 6.816 min
Delta R.T.: -0.010 min
Response: 13435240
Conc: 500.00 ng/ml



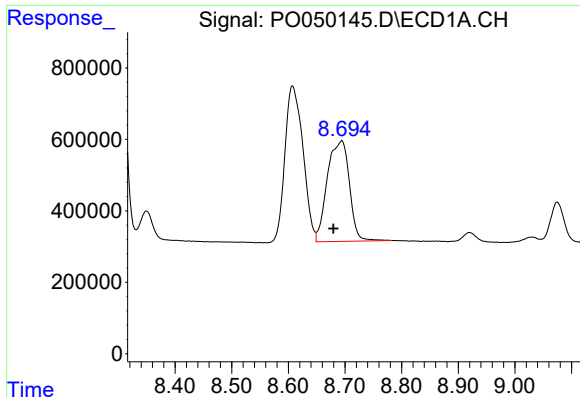
#38 AR-1262-3

R.T.: 8.607 min
Delta R.T.: 0.013 min
Response: 9661815
Conc: 500.00 ng/ml



#38 AR-1262-3

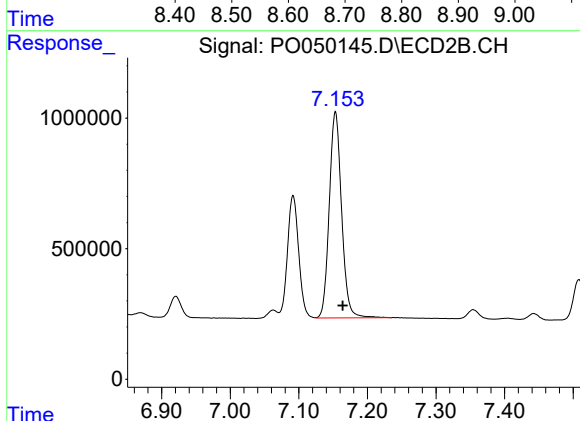
R.T.: 7.092 min
Delta R.T.: -0.011 min
Response: 5335341
Conc: 500.00 ng/ml



#39 AR-1262-4

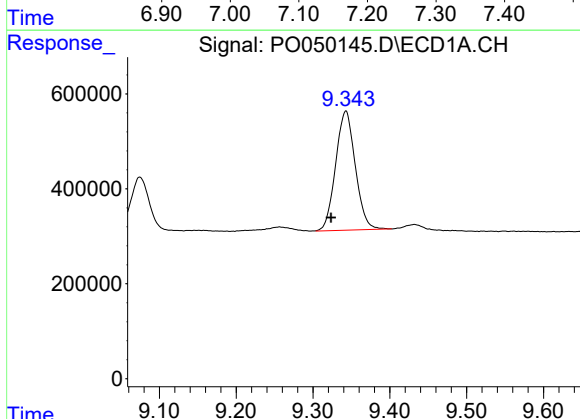
R.T.: 8.694 min
Delta R.T.: 0.015 min
Response: 7601699
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



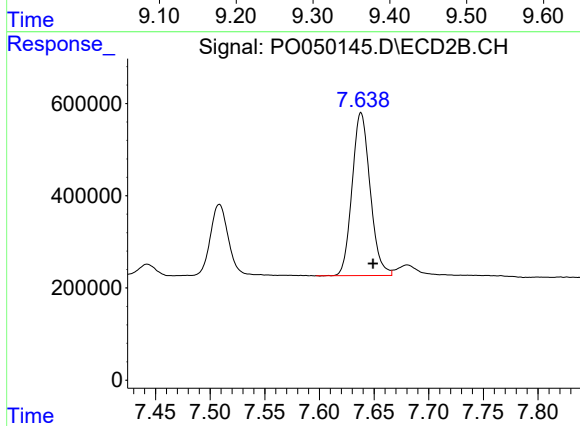
#39 AR-1262-4

R.T.: 7.153 min
Delta R.T.: -0.010 min
Response: 9858374
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.343 min
Delta R.T.: 0.019 min
Response: 4447273
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 7.638 min
Delta R.T.: -0.011 min
Response: 4060393
Conc: 500.00 ng/ml