

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122918\
 Data File : P0053055.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2018 18:32
 Operator : SM/SJ
 Sample : J6446-12DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS022-0006-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:21:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 04:30:51 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...	4.186	3.217	862931	200388	0.889	1.032
Target Compounds							
7)	L1 AR-1016-5	0.000	4.618	0	209710	N.D.	33.423 #
15)	L3 AR-1232-5	0.000	4.618	0	209710	N.D.	78.941 #
20)	L4 AR-1242-5	6.171	4.941	1498296	401836	88.218	66.135 #
24)	L5 AR-1248-4	6.171	4.618	1498296	209710	53.009	24.803 #
25)	L5 AR-1248-5	6.171	4.941	1498296	401836	55.026	45.932
26)	L6 AR-1254-1	6.171	4.941	1498296	401836	47.987	26.397 #
27)	L6 AR-1254-2	6.384	5.082	2329715	721338	47.989	55.212
28)	L6 AR-1254-3	6.750	5.470	1397103	1679144	27.398	81.240 #
29)	L6 AR-1254-4	7.030	5.677	1073611	219166	28.194	15.988 #
30)	L6 AR-1254-5	7.444	6.069	11149759	4116542	294.813	223.397
31)	L7 AR-1260-1	6.906	5.578	7312837	2851977	217.024	224.598
32)	L7 AR-1260-2	7.161	5.761	9853084	3832127	232.855	235.437
33)	L7 AR-1260-3	7.514	5.901	6905043	3068971	253.965	216.671
34)	L7 AR-1260-4	7.739	6.350	7361200	2607532	238.981	273.803
35)	L7 AR-1260-5	8.044	6.590	15051659	6243132	246.810	260.268
36)	L8 AR-1262-1	7.514	6.105	6905043	2930876	150.360	161.637
37)	L8 AR-1262-2	8.044	6.590	15051659	6243132	193.545	199.432
38)	L8 AR-1262-3	8.327	6.856	2602664	1255367	75.066	101.159 #
39)	L8 AR-1262-4	8.395	6.918	5127705	4348154	222.841	189.010
40)	L8 AR-1262-5	9.007	7.402	3741152	1442679	136.147	135.709
41)	L9 AR-1268-1	8.327	6.856	2602664	1255367	23.613	29.742 #
42)	L9 AR-1268-2	8.395	6.918	5127705	4348154	49.958	108.703 #
44)	L9 AR-1268-4	9.007	7.402	3741152	1442679	104.263	104.152
45)	L9 AR-1268-5	9.373	7.661	772698	310640	2.859	3.088

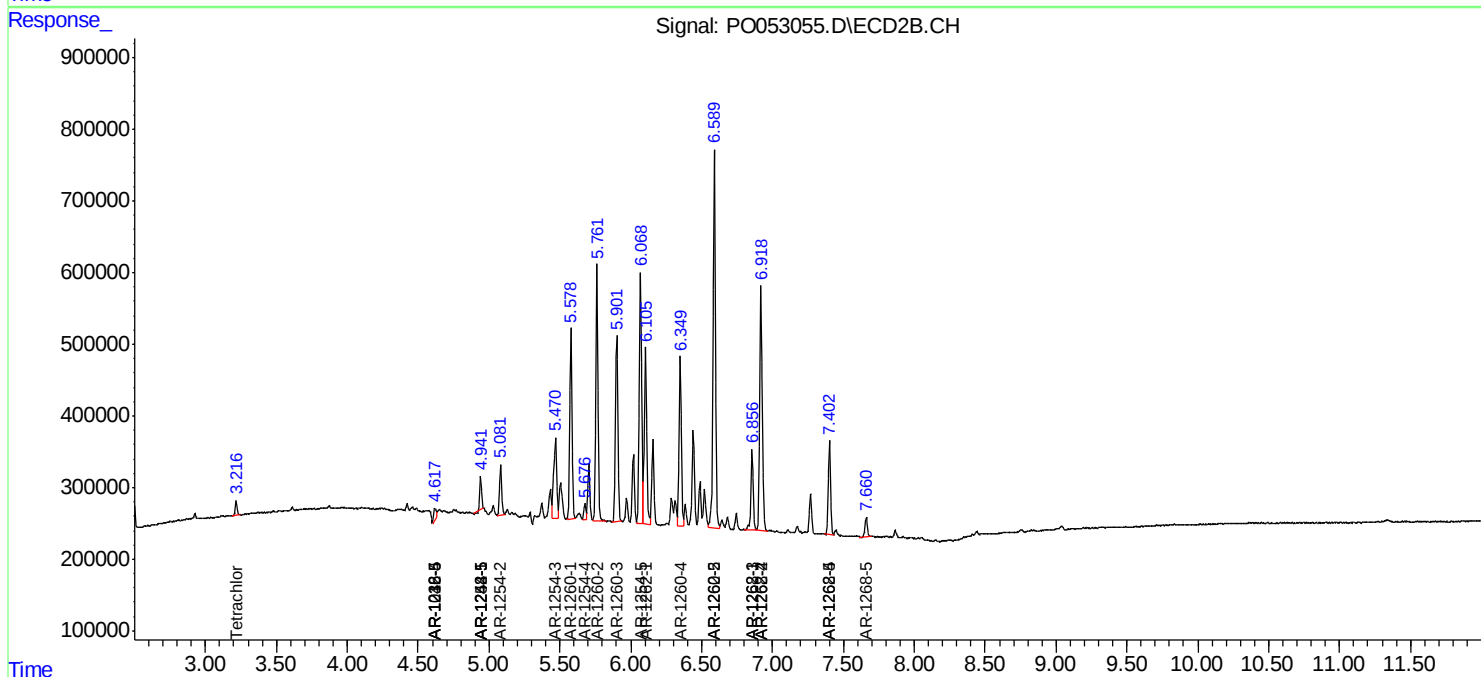
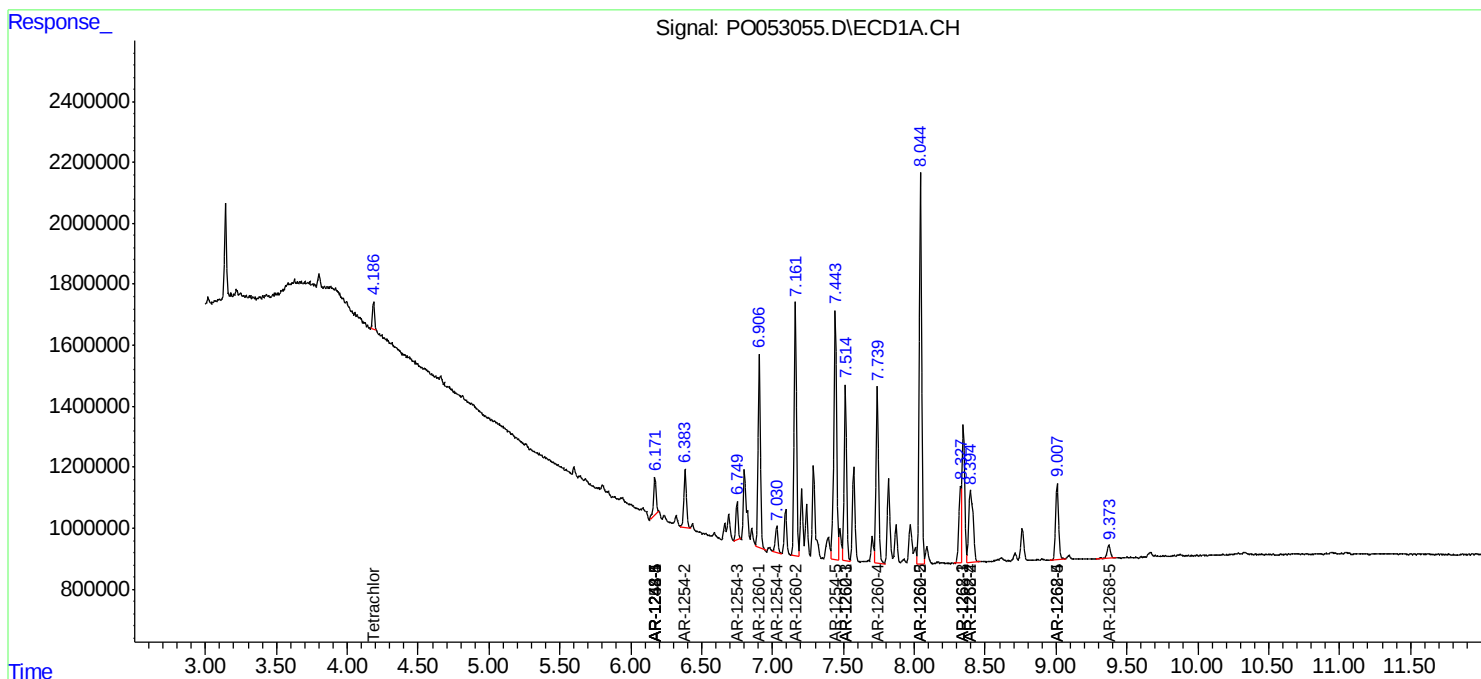
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

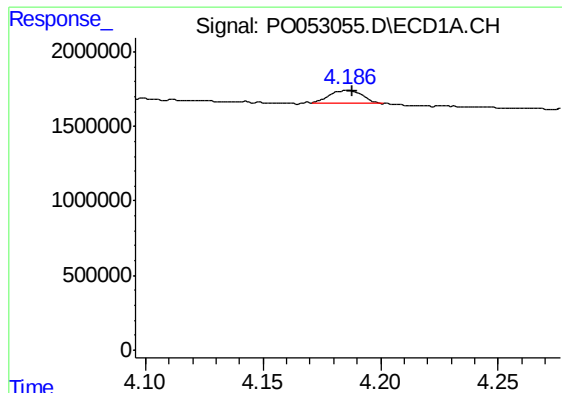
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
Data File : PO053055.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2018 18:32
Operator : SM/SJ
Sample : J6446-12DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 01:21:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 04:30:51 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

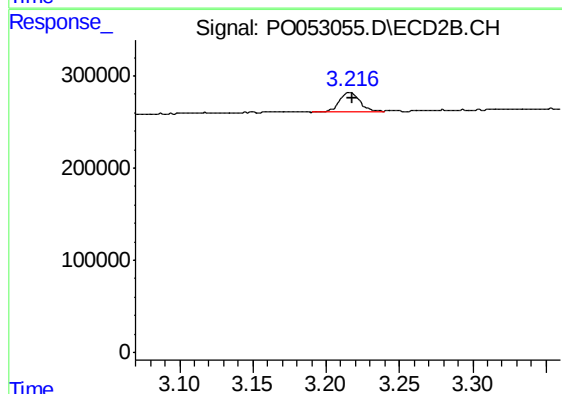




#1 Tetrachloro-m-xylene

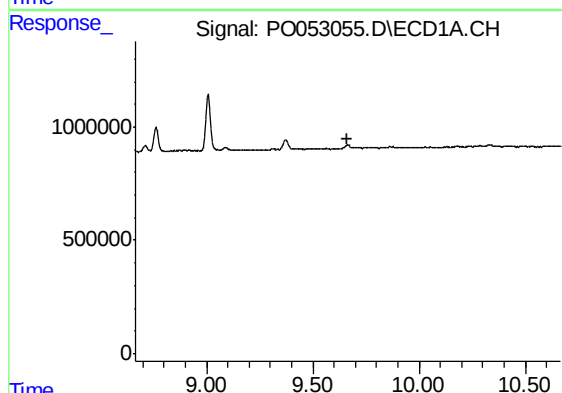
R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 862931
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



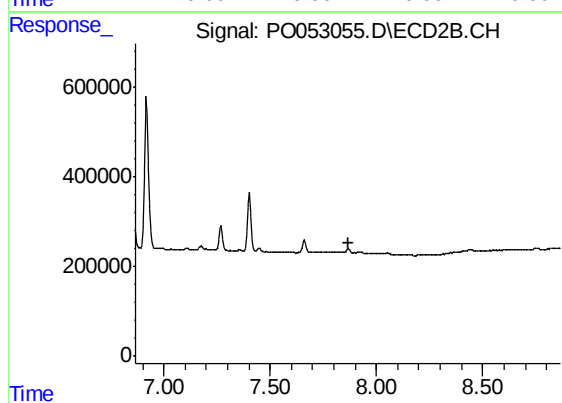
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: 0.000 min
Response: 200388
Conc: 1.03 ng/ml



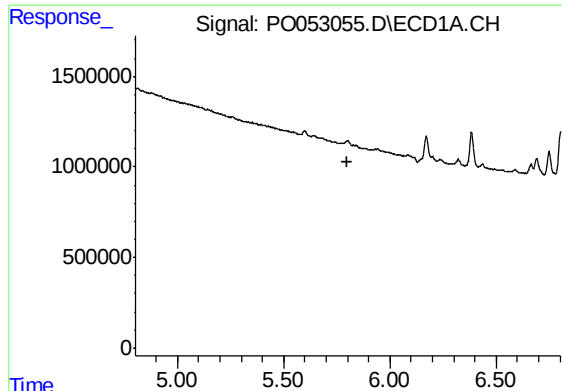
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.665 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

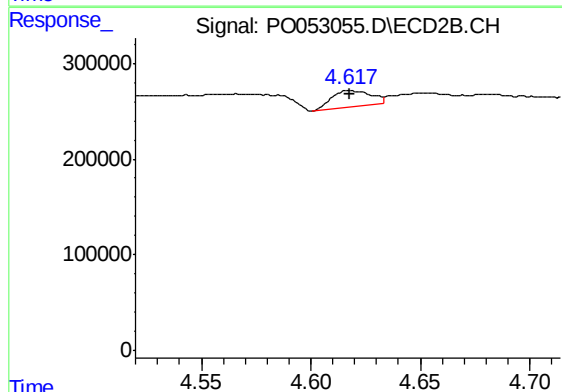
R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



#7 AR-1016-5

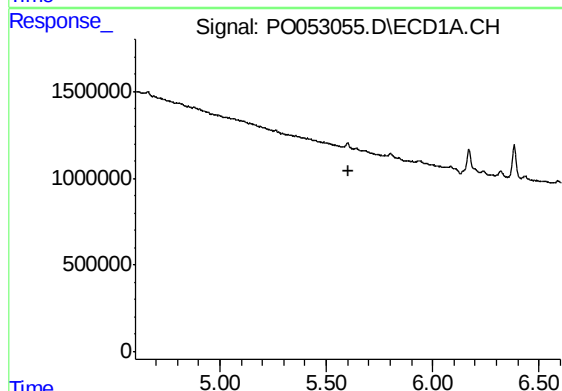
R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



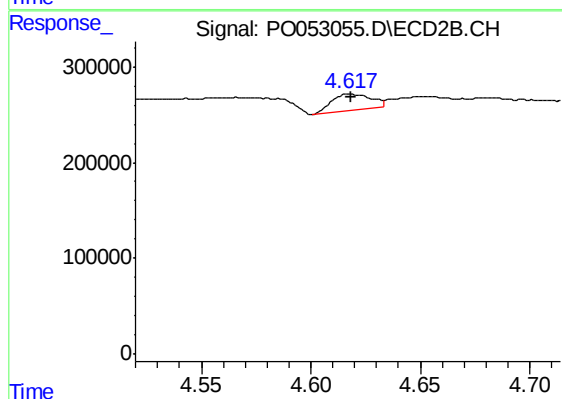
#7 AR-1016-5

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 209710
Conc: 33.42 ng/ml



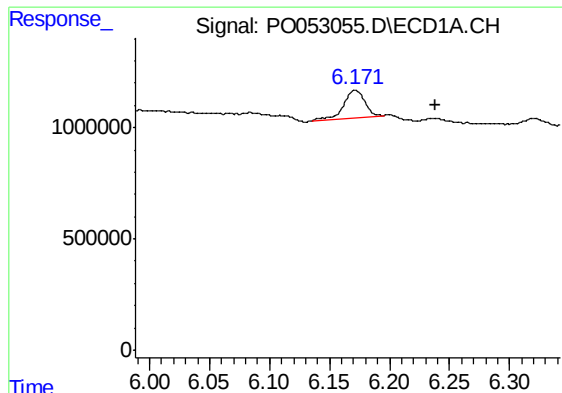
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.



#15 AR-1232-5

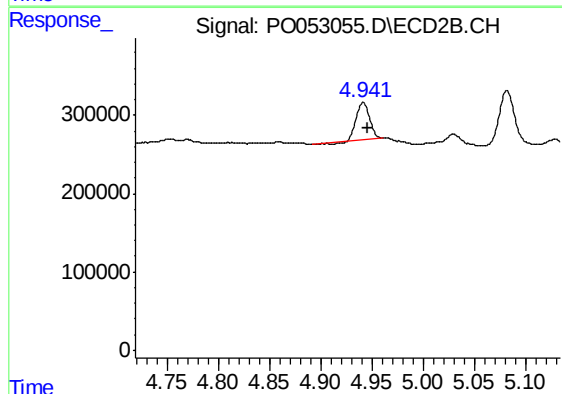
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 209710
Conc: 78.94 ng/ml



#20 AR-1242-5

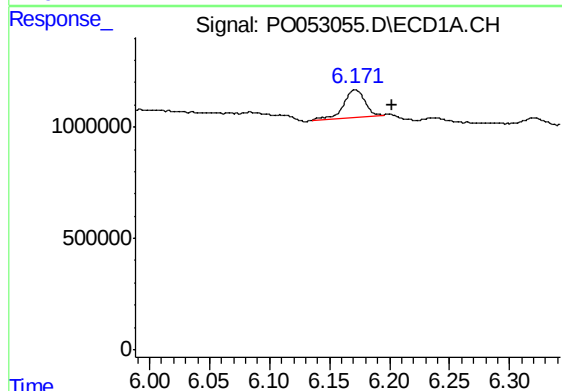
R.T.: 6.171 min
Delta R.T.: -0.067 min
Response: 1498296
Conc: 88.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



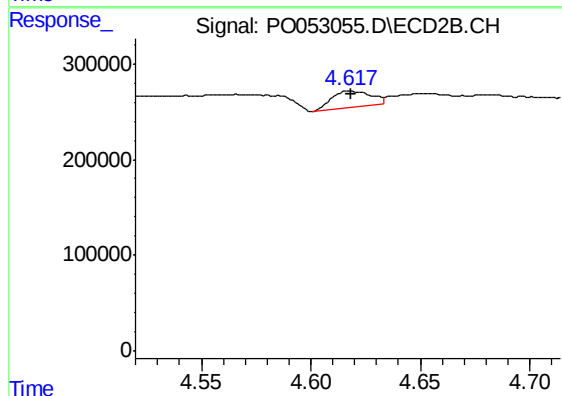
#20 AR-1242-5

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 401836
Conc: 66.14 ng/ml



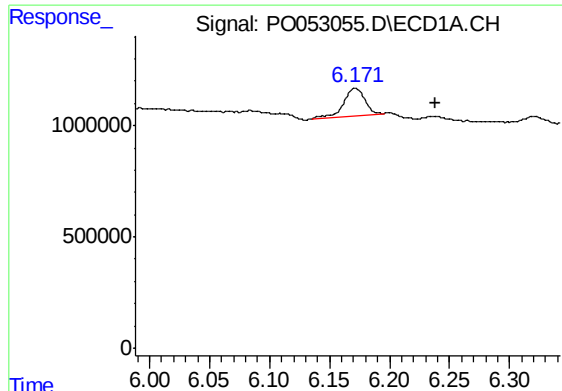
#24 AR-1248-4

R.T.: 6.171 min
Delta R.T.: -0.031 min
Response: 1498296
Conc: 53.01 ng/ml



#24 AR-1248-4

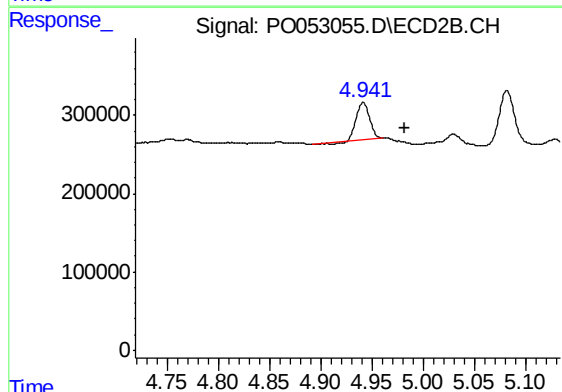
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 209710
Conc: 24.80 ng/ml



#25 AR-1248-5

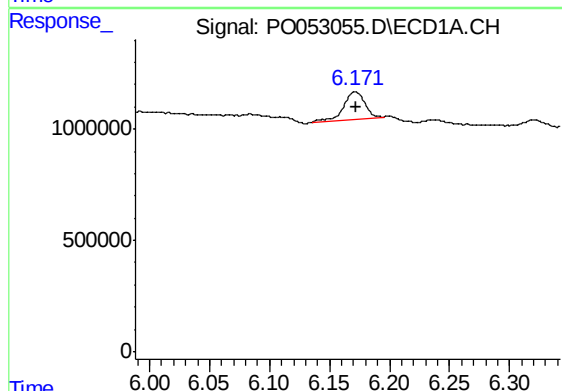
R.T.: 6.171 min
Delta R.T.: -0.068 min
Response: 1498296
Conc: 55.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



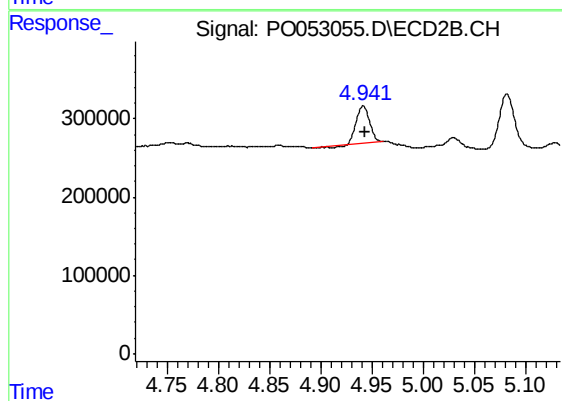
#25 AR-1248-5

R.T.: 4.941 min
Delta R.T.: -0.041 min
Response: 401836
Conc: 45.93 ng/ml



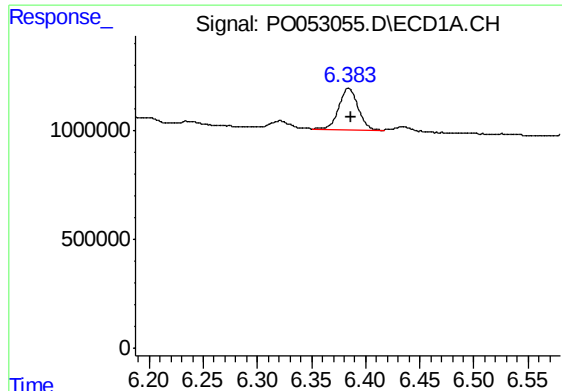
#26 AR-1254-1

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 1498296
Conc: 47.99 ng/ml



#26 AR-1254-1

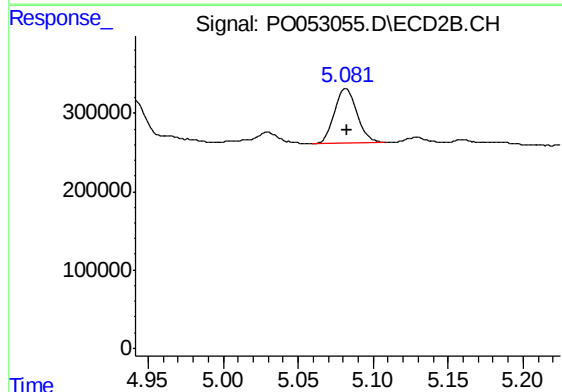
R.T.: 4.941 min
Delta R.T.: -0.001 min
Response: 401836
Conc: 26.40 ng/ml



#27 AR-1254-2

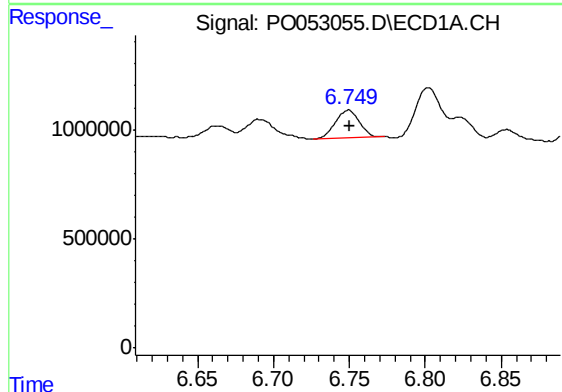
R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 2329715
Conc: 47.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



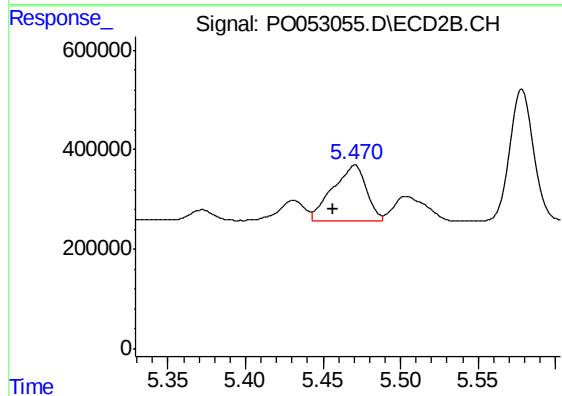
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 721338
Conc: 55.21 ng/ml



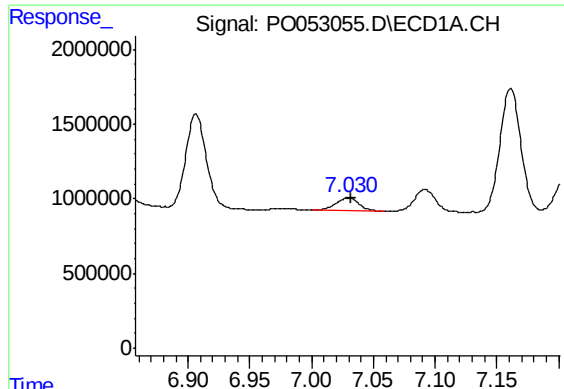
#28 AR-1254-3

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 1397103
Conc: 27.40 ng/ml



#28 AR-1254-3

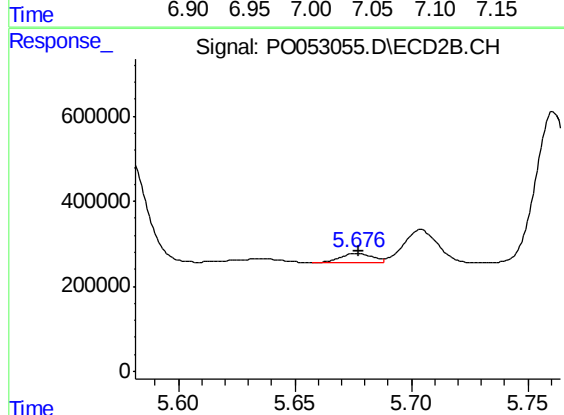
R.T.: 5.470 min
Delta R.T.: 0.014 min
Response: 1679144
Conc: 81.24 ng/ml



#29 AR-1254-4

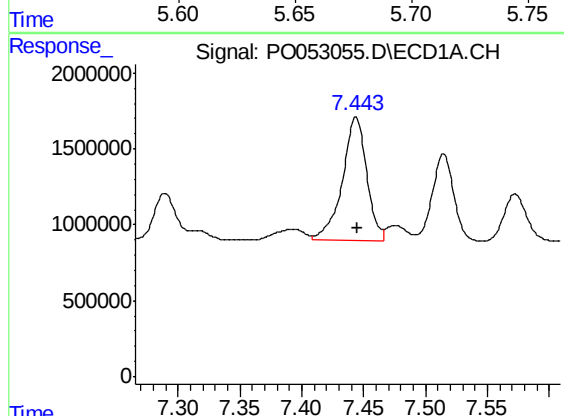
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 1073611
Conc: 28.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



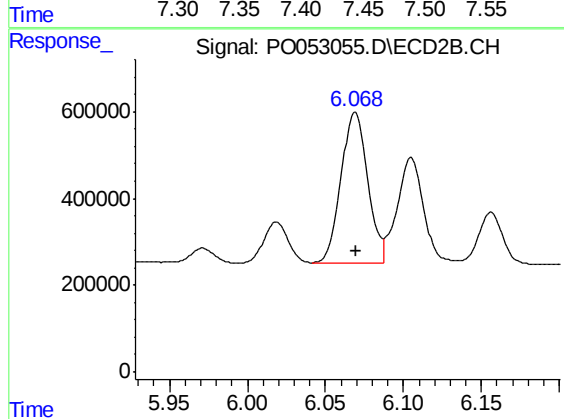
#29 AR-1254-4

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 219166
Conc: 15.99 ng/ml



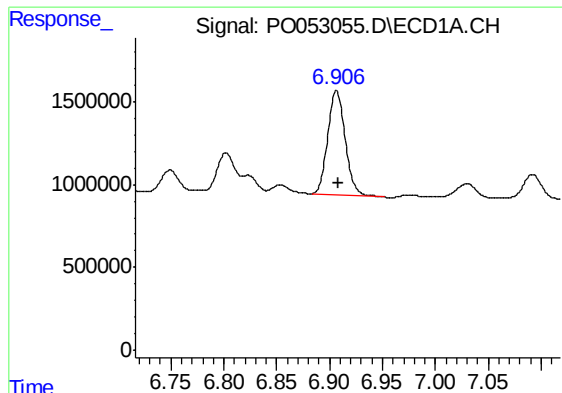
#30 AR-1254-5

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 11149759
Conc: 294.81 ng/ml



#30 AR-1254-5

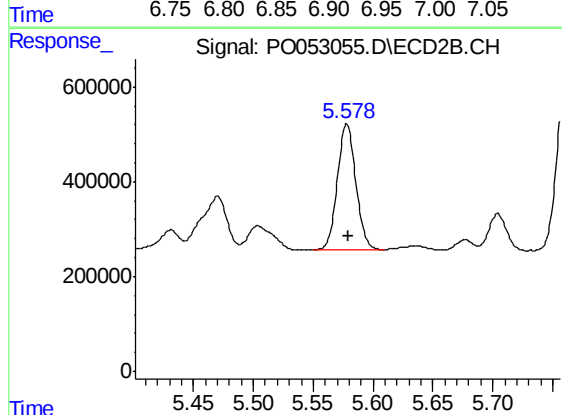
R.T.: 6.069 min
Delta R.T.: -0.001 min
Response: 4116542
Conc: 223.40 ng/ml



#31 AR-1260-1

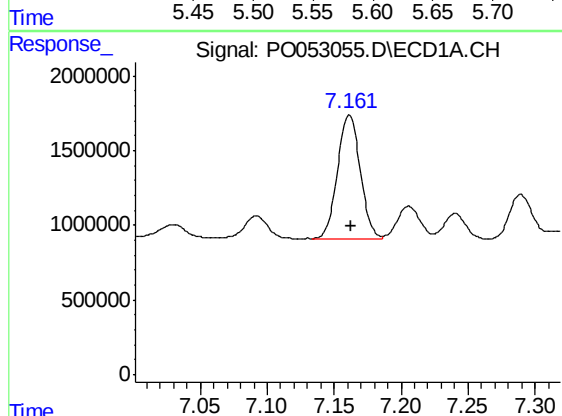
R.T.: 6.906 min
Delta R.T.: -0.001 min
Response: 7312837
Conc: 217.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



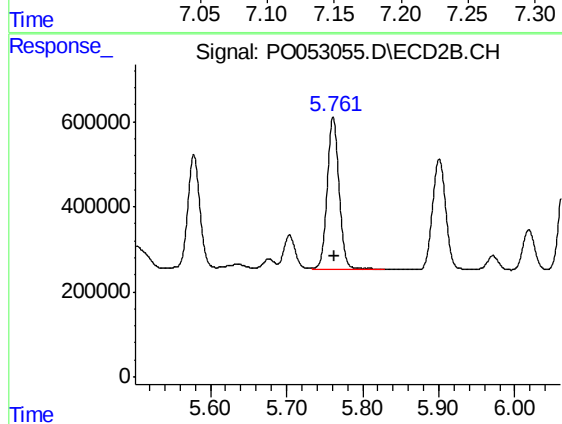
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.001 min
Response: 2851977
Conc: 224.60 ng/ml



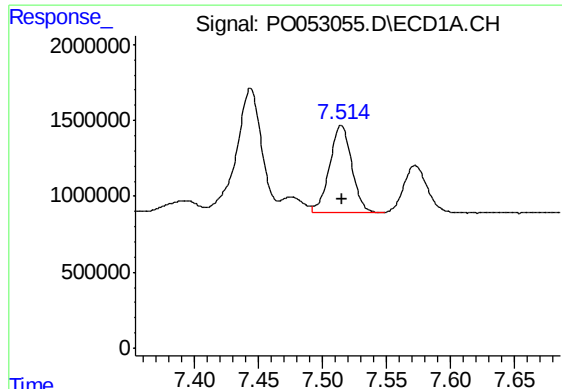
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.001 min
Response: 9853084
Conc: 232.85 ng/ml



#32 AR-1260-2

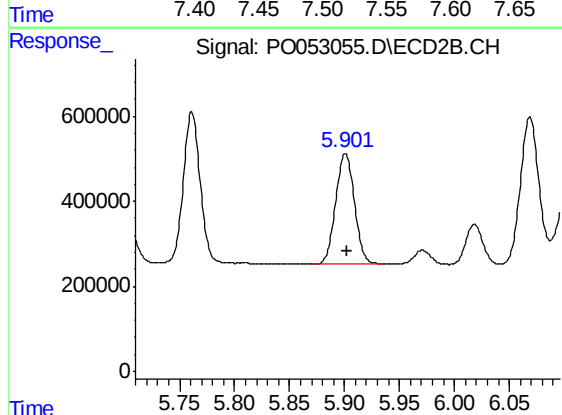
R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 3832127
Conc: 235.44 ng/ml



#33 AR-1260-3

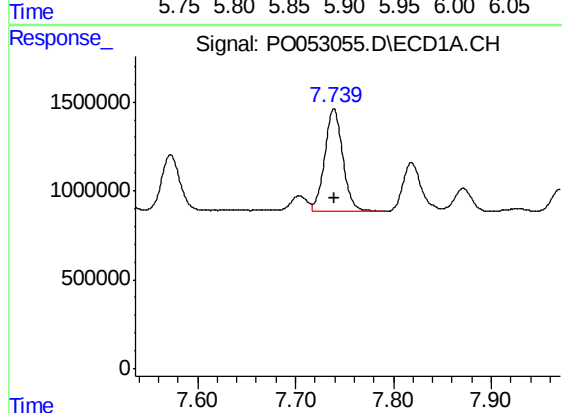
R.T.: 7.514 min
Delta R.T.: -0.001 min
Response: 6905043
Conc: 253.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



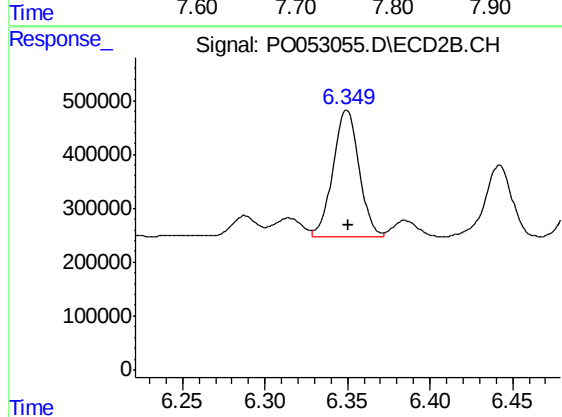
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 3068971
Conc: 216.67 ng/ml



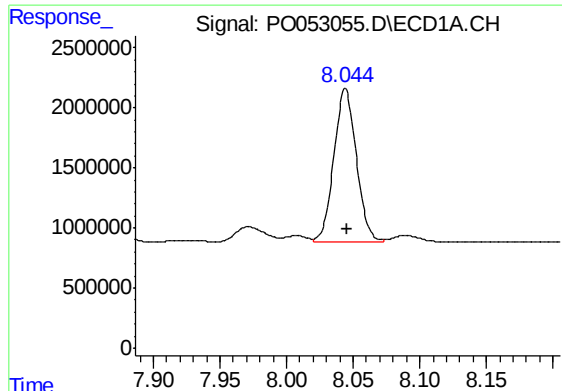
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 7361200
Conc: 238.98 ng/ml



#34 AR-1260-4

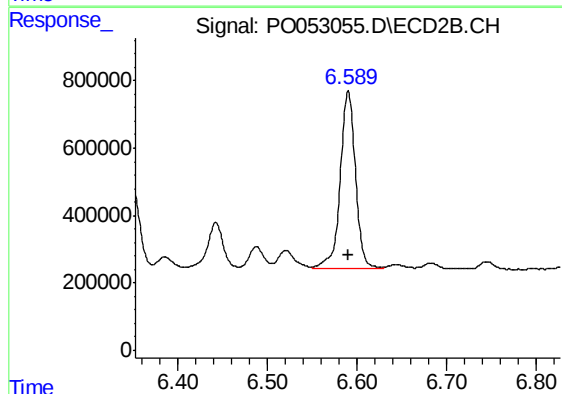
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 2607532
Conc: 273.80 ng/ml



#35 AR-1260-5

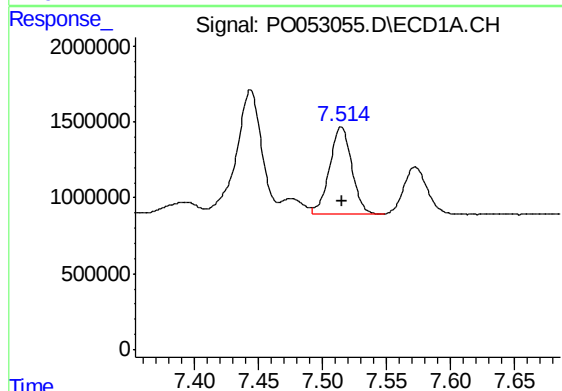
R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 15051659
Conc: 246.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



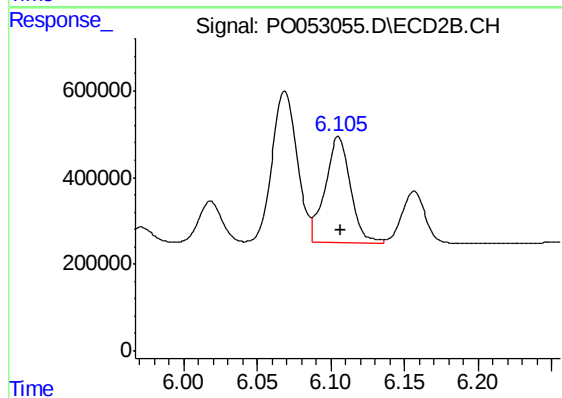
#35 AR-1260-5

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 6243132
Conc: 260.27 ng/ml



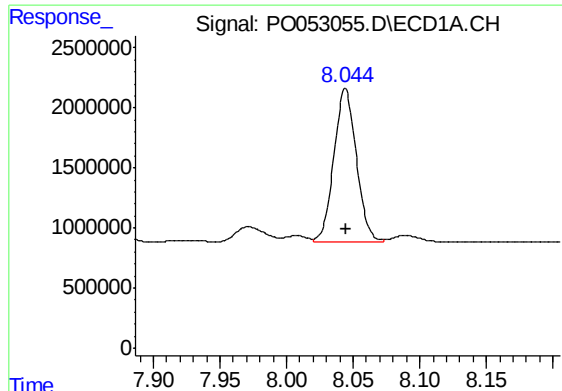
#36 AR-1262-1

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 6905043
Conc: 150.36 ng/ml



#36 AR-1262-1

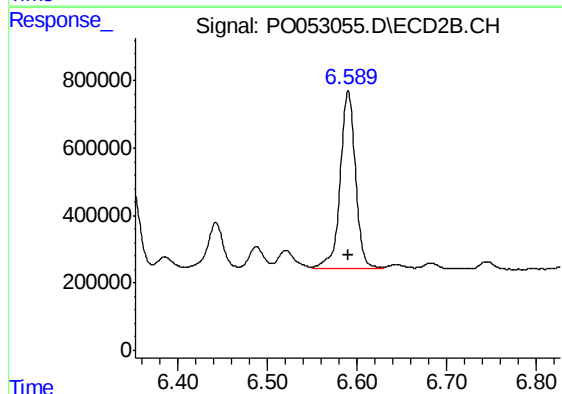
R.T.: 6.105 min
Delta R.T.: -0.001 min
Response: 2930876
Conc: 161.64 ng/ml



#37 AR-1262-2

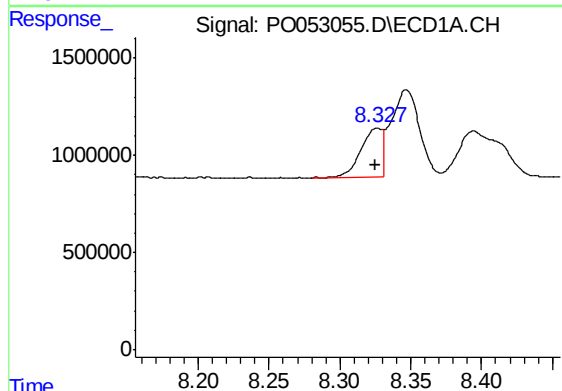
R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 15051659
Conc: 193.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



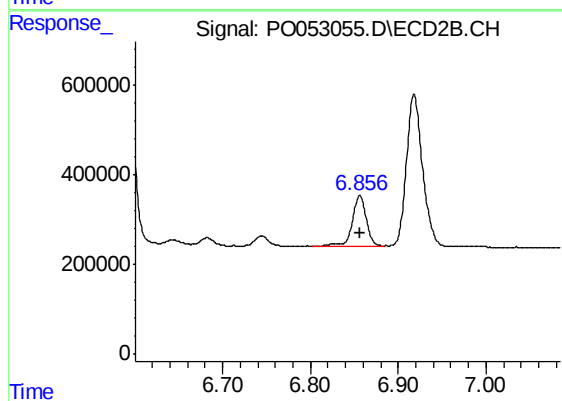
#37 AR-1262-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 6243132
Conc: 199.43 ng/ml



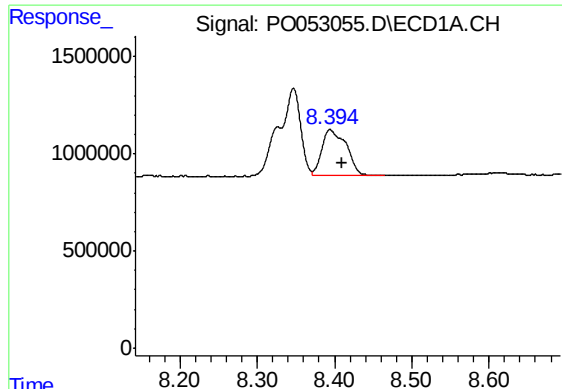
#38 AR-1262-3

R.T.: 8.327 min
Delta R.T.: 0.002 min
Response: 2602664
Conc: 75.07 ng/ml



#38 AR-1262-3

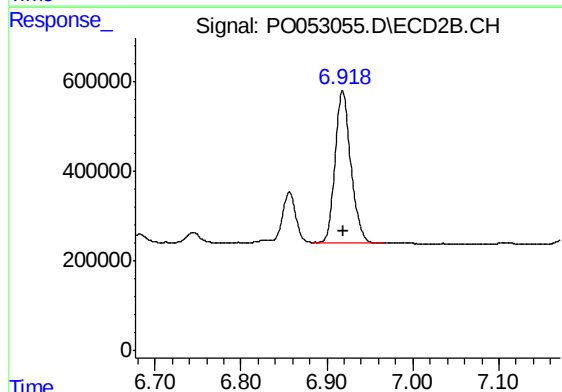
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 1255367
Conc: 101.16 ng/ml



#39 AR-1262-4

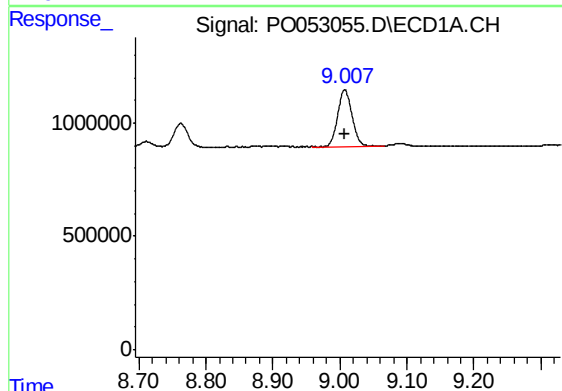
R.T.: 8.395 min
Delta R.T.: -0.015 min
Response: 5127705
Conc: 222.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



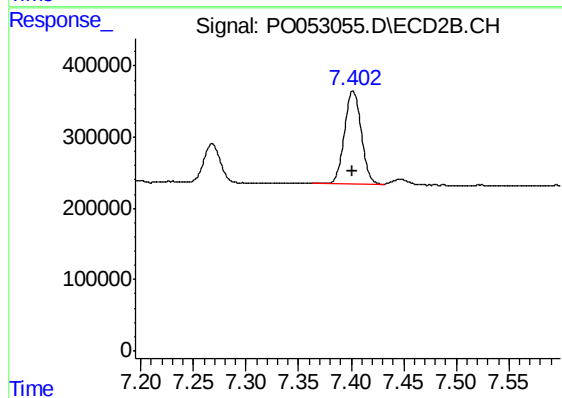
#39 AR-1262-4

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 4348154
Conc: 189.01 ng/ml



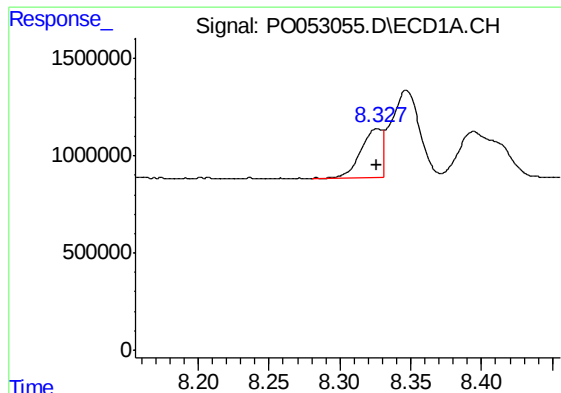
#40 AR-1262-5

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 3741152
Conc: 136.15 ng/ml



#40 AR-1262-5

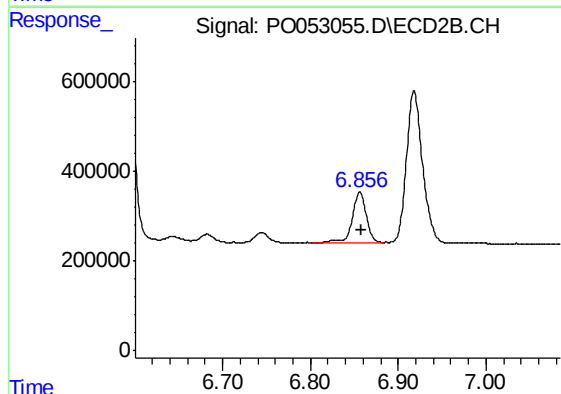
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 1442679
Conc: 135.71 ng/ml



#41 AR-1268-1

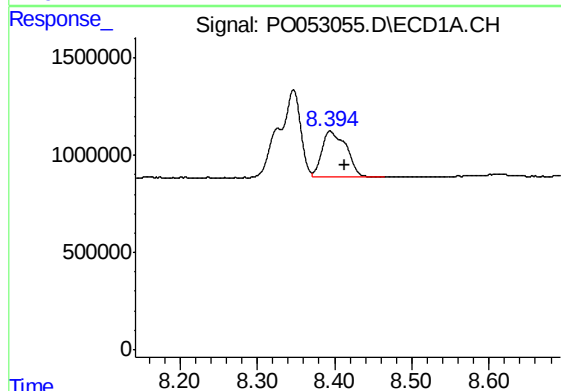
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 2602664
Conc: 23.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



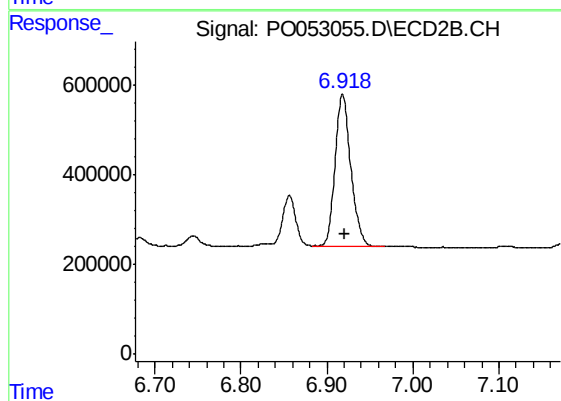
#41 AR-1268-1

R.T.: 6.856 min
Delta R.T.: -0.001 min
Response: 1255367
Conc: 29.74 ng/ml



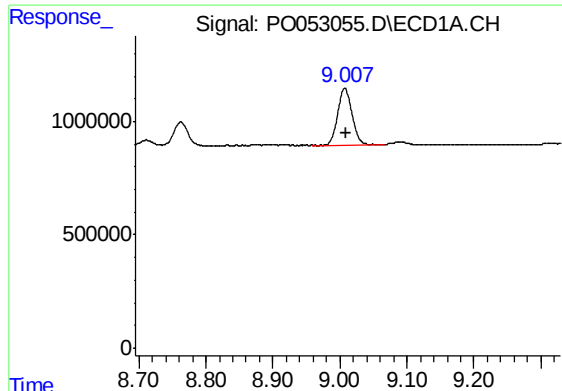
#42 AR-1268-2

R.T.: 8.395 min
Delta R.T.: -0.018 min
Response: 5127705
Conc: 49.96 ng/ml



#42 AR-1268-2

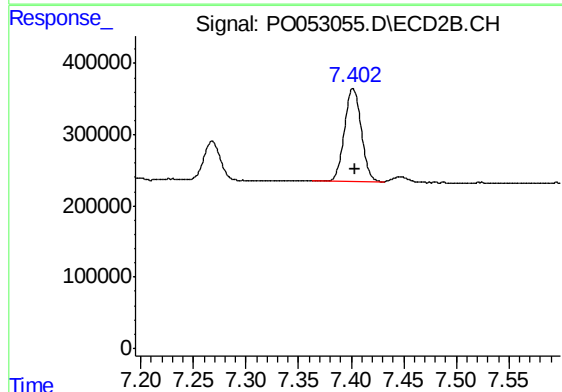
R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 4348154
Conc: 108.70 ng/ml



#44 AR-1268-4

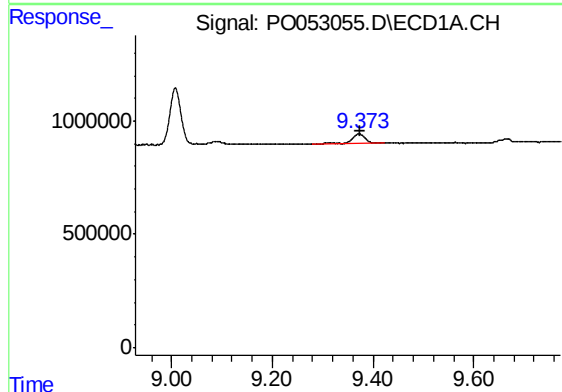
R.T.: 9.007 min
Delta R.T.: -0.001 min
Response: 3741152
Conc: 104.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0006-01DL



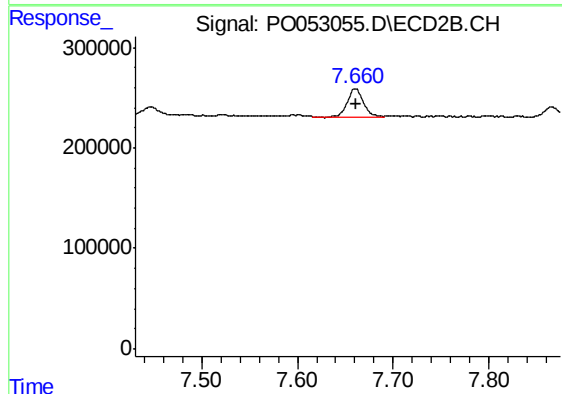
#44 AR-1268-4

R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 1442679
Conc: 104.15 ng/ml



#45 AR-1268-5

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 772698
Conc: 2.86 ng/ml



#45 AR-1268-5

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 310640
Conc: 3.09 ng/ml