

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092118\
 Data File : P0049218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 20:50
 Operator : SM/SJ
 Sample : J5021-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:10:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.391	3.523	3546565	3110653	19.101	15.053
2)	SA Decachlor...	10.106	8.457	3342287	2178095	12.159	10.640
Target Compounds							
4)	L1 AR-1016-2	5.303	4.534	2080515	1878027	430.079	215.858 #
12)	L3 AR-1232-2	0.000	4.534	0	1878027	N.D.	2191.955 #
14)	L3 AR-1232-4	0.000	5.227	0	178997	N.D.	75.448 #
15)	L3 AR-1232-5	0.000	5.732	0	970980	N.D.	3898.807 #
19)	L4 AR-1242-4	0.000	5.282	0	173780	N.D.	109.494 #
20)	L4 AR-1242-5	0.000	5.628	0	1985562	N.D.	475.929 #
22)	L5 AR-1248-2	0.000	5.384	0	415248	N.D.	31.952 #
23)	L5 AR-1248-3	0.000	5.425	0	223030	N.D.	24.107 #
24)	L5 AR-1248-4	0.000	5.583	0	924239	N.D.	113.877 #
25)	L5 AR-1248-5	6.725	5.948	1993446	9342211	383.652	1523.743 #
26)	L6 AR-1254-1	6.636	5.554	7538518	6938679	509.432	565.532
27)	L6 AR-1254-2	6.904	5.842	89128129	554234	9716.442	51.791 #
28)	L6 AR-1254-3	7.015	6.141	8515546	415478	521.186	30.203 #
29)	L6 AR-1254-4	7.330	6.466	12419369	192779	967.901	18.826 #
30)	L6 AR-1254-5	0.000	6.569	0	14833153	N.D.	764.992 #
31)	L7 AR-1260-1	0.000	6.057	0	306143	N.D.	21.291 #
32)	L7 AR-1260-2	7.417	6.249	12949319	396962	965.096	22.391 #
33)	L7 AR-1260-3	7.731	6.382	12840432	439813	834.530	26.719 #
35)	L7 AR-1260-5	0.000	7.103	0	263580	N.D.	8.414 #
36)	L8 AR-1262-1	7.015	5.948	8515546	9342211	1303.861	1308.848
39)	L8 AR-1262-4	0.000	7.449	0	231173	N.D.	18.975 #
41)	L9 AR-1268-1	7.731	6.569	12840432	14833153	2223.906	2025.916
42)	L9 AR-1268-2	0.000	7.449	0	231173	N.D.	6.963 #

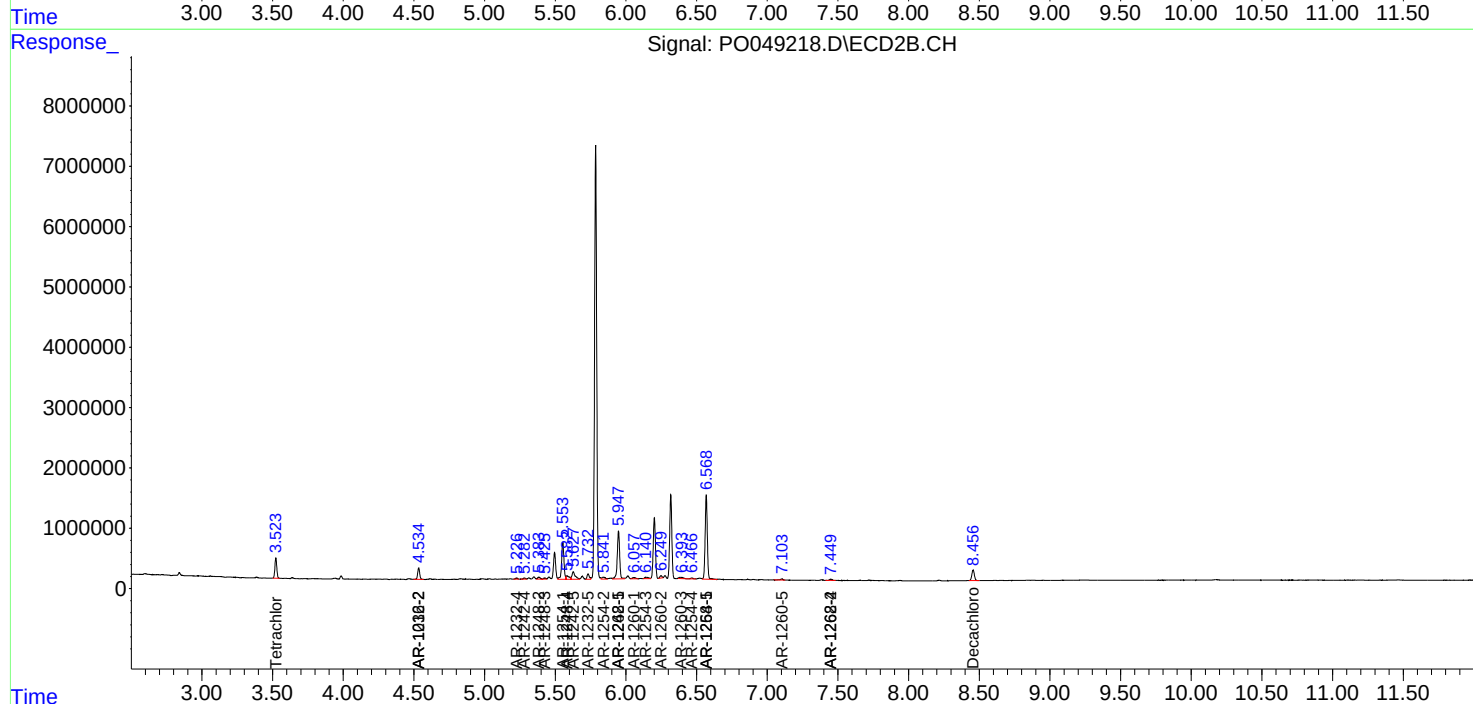
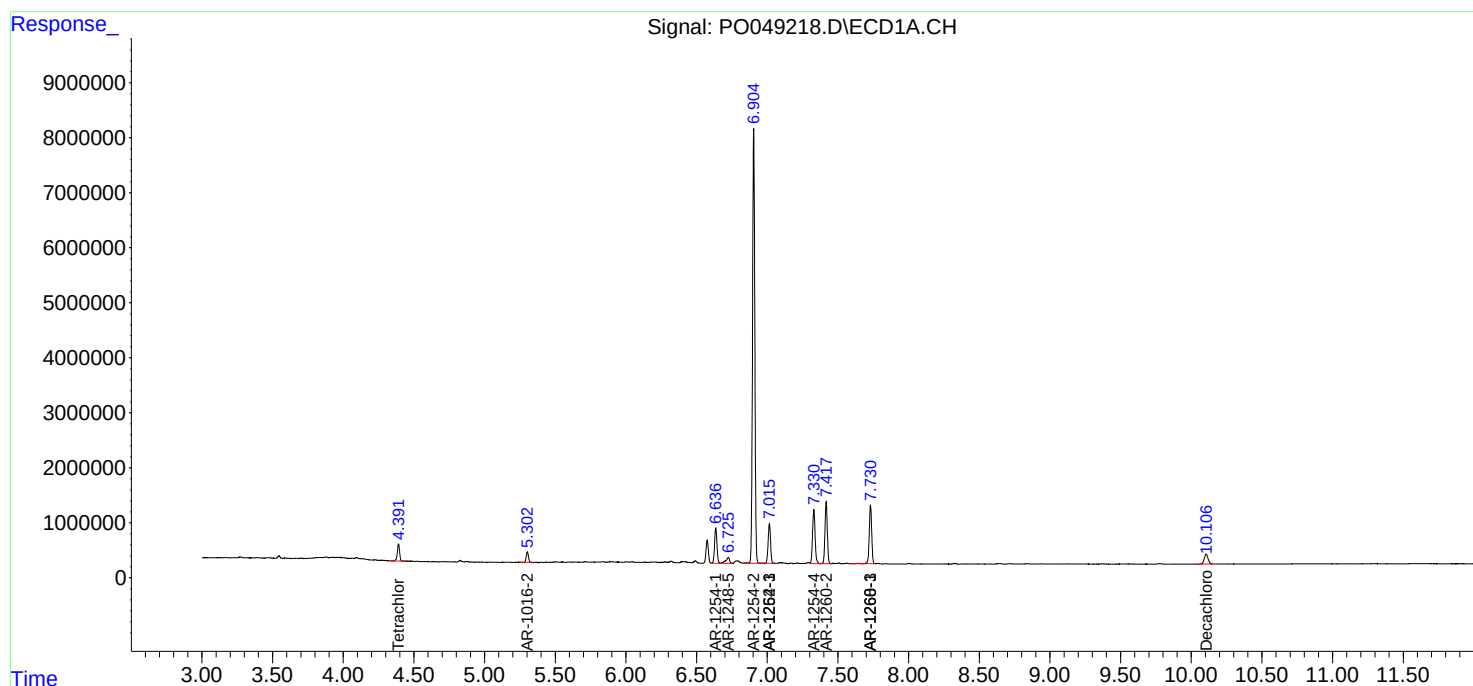
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

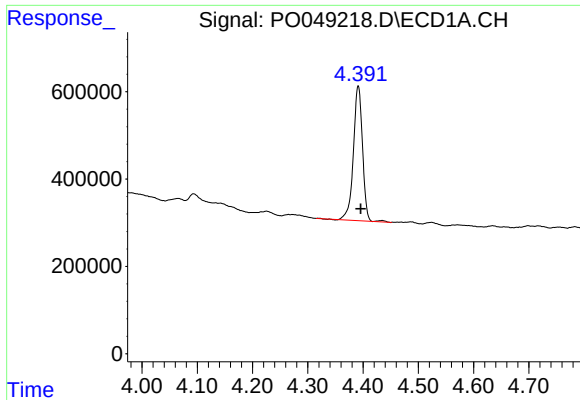
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092118\
Data File : PO049218.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 20:50
Operator : SM/SJ
Sample : J5021-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:10:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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

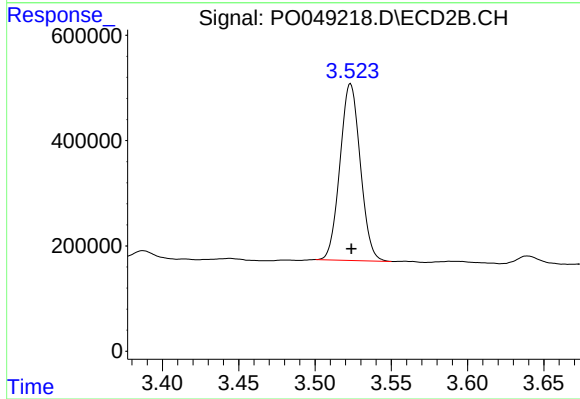




#1 Tetrachloro-m-xylene

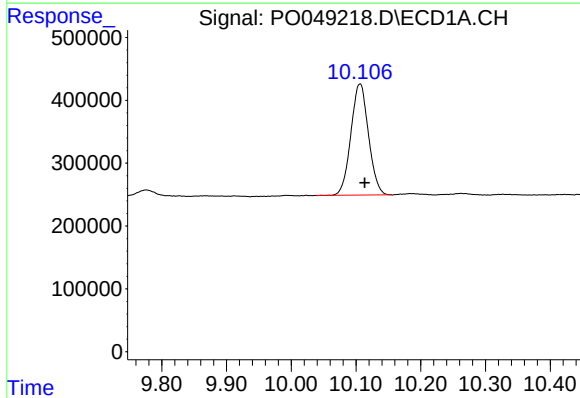
R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 3546565
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



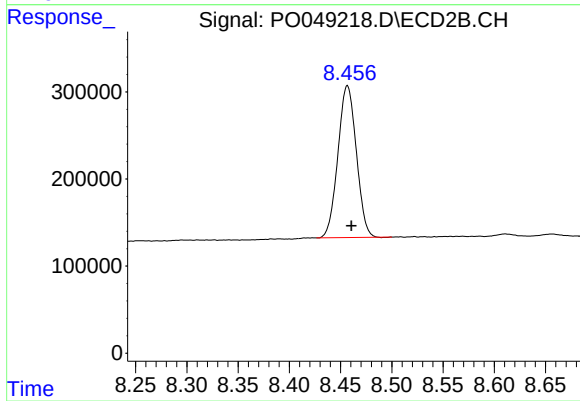
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 3110653
Conc: 15.05 ng/ml



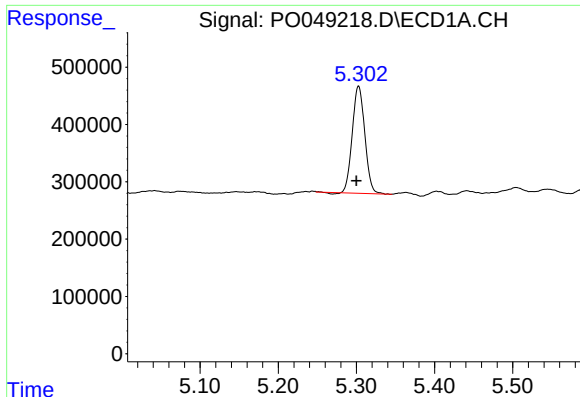
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.007 min
Response: 3342287
Conc: 12.16 ng/ml



#2 Decachlorobiphenyl

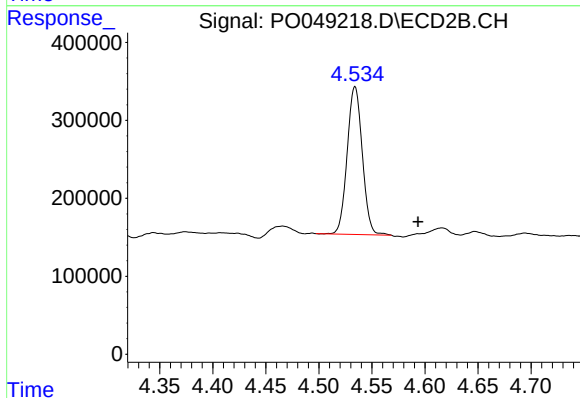
R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 2178095
Conc: 10.64 ng/ml



#4 AR-1016-2

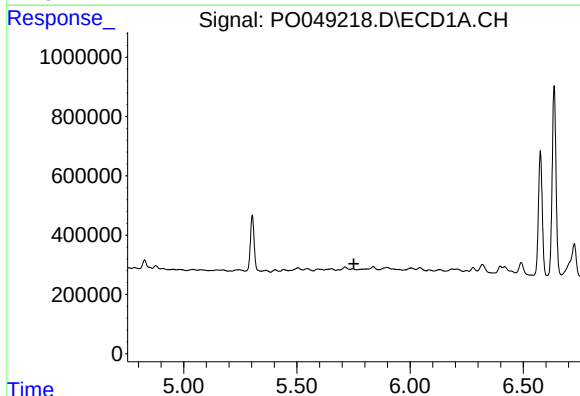
R.T.: 5.303 min
Delta R.T.: 0.003 min
Response: 2080515
Conc: 430.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



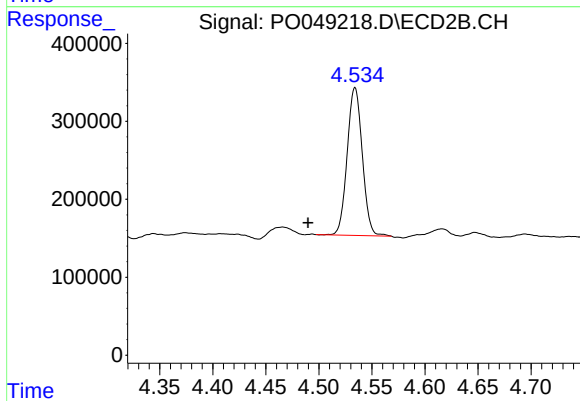
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.059 min
Response: 1878027
Conc: 215.86 ng/ml



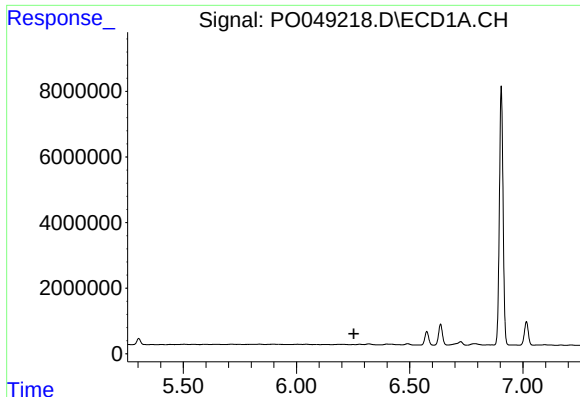
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#12 AR-1232-2

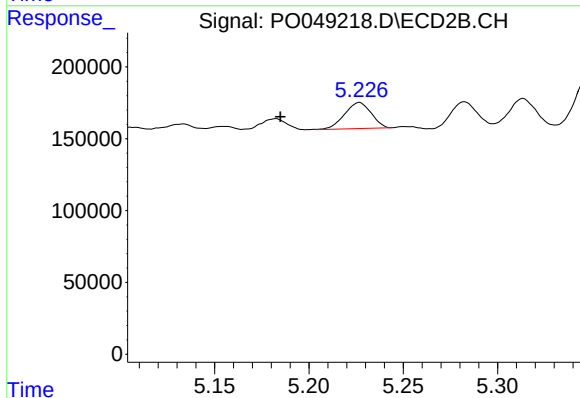
R.T.: 4.534 min
Delta R.T.: 0.044 min
Response: 1878027
Conc: 2191.95 ng/ml



#14 AR-1232-4

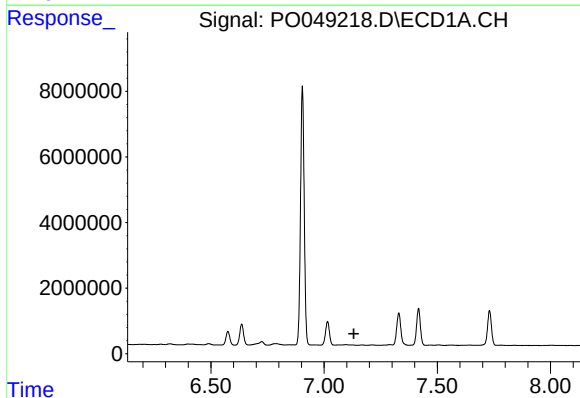
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



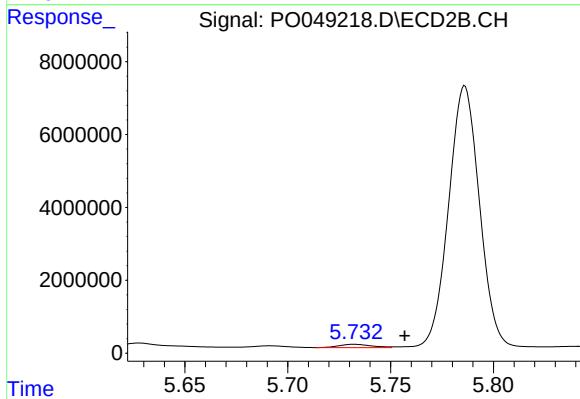
#14 AR-1232-4

R.T.: 5.227 min
Delta R.T.: 0.042 min
Response: 178997
Conc: 75.45 ng/ml



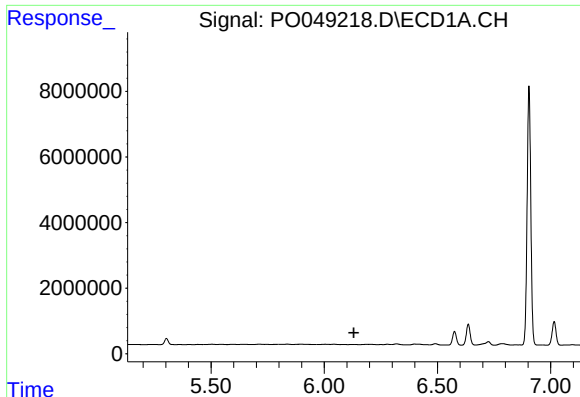
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



#15 AR-1232-5

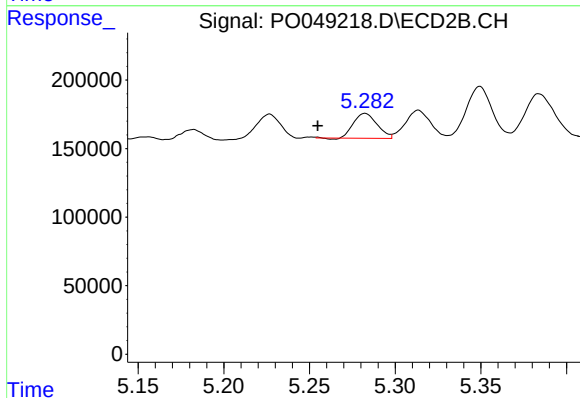
R.T.: 5.732 min
Delta R.T.: -0.025 min
Response: 970980
Conc: 3898.81 ng/ml



#19 AR-1242-4

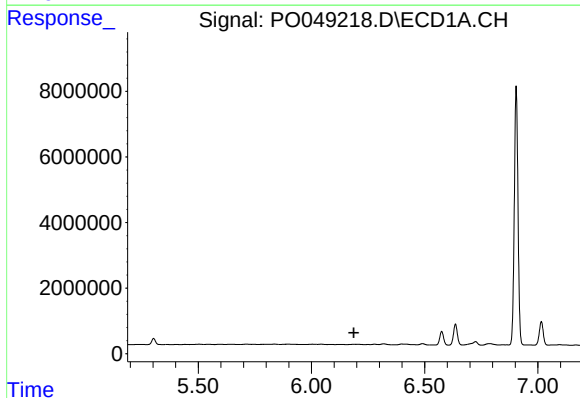
R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



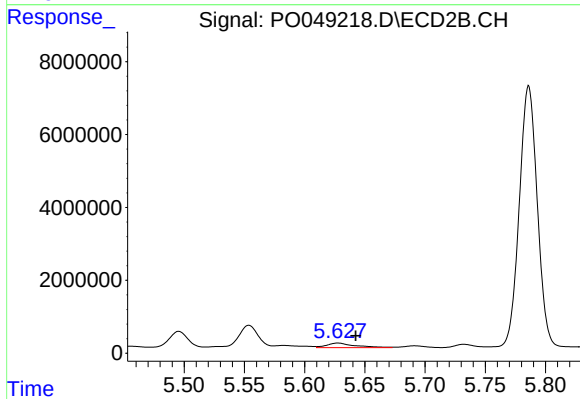
#19 AR-1242-4

R.T.: 5.282 min
Delta R.T.: 0.028 min
Response: 173780
Conc: 109.49 ng/ml



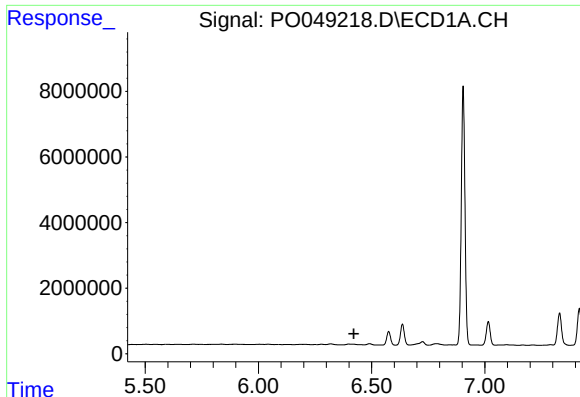
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

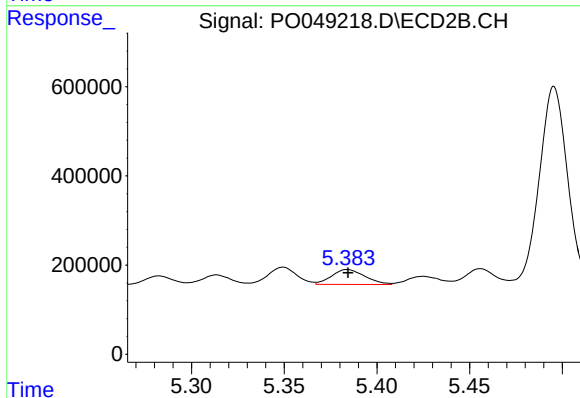
R.T.: 5.628 min
Delta R.T.: -0.015 min
Response: 1985562
Conc: 475.93 ng/ml



#22 AR-1248-2

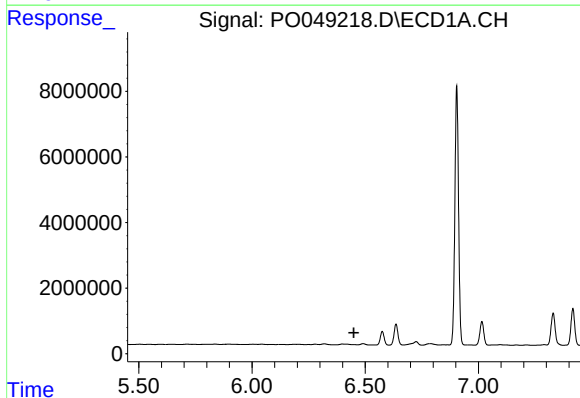
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



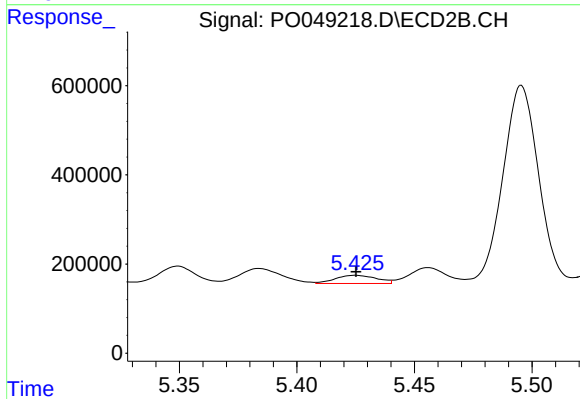
#22 AR-1248-2

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 415248
Conc: 31.95 ng/ml



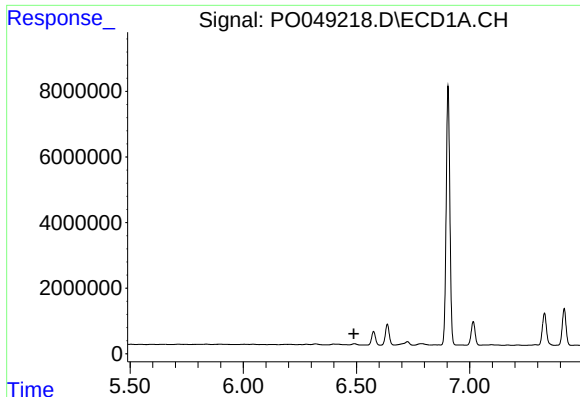
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#23 AR-1248-3

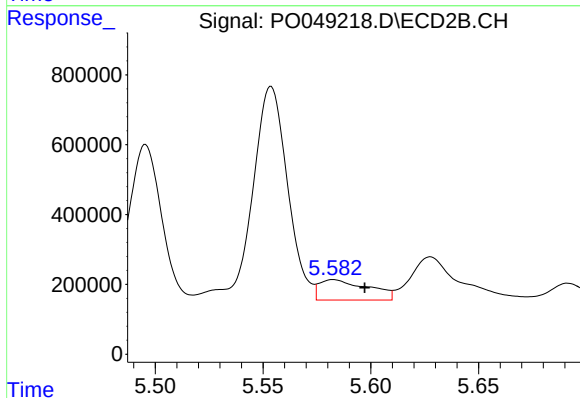
R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 223030
Conc: 24.11 ng/ml



#24 AR-1248-4

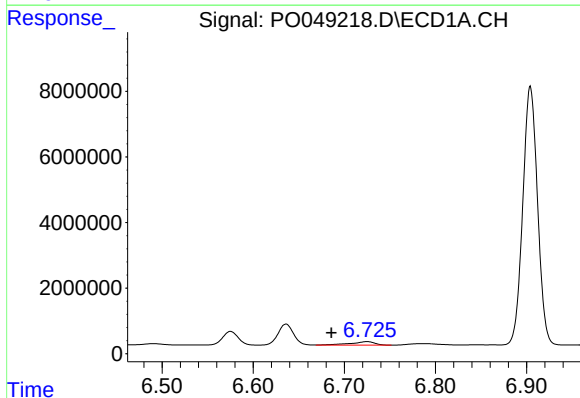
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



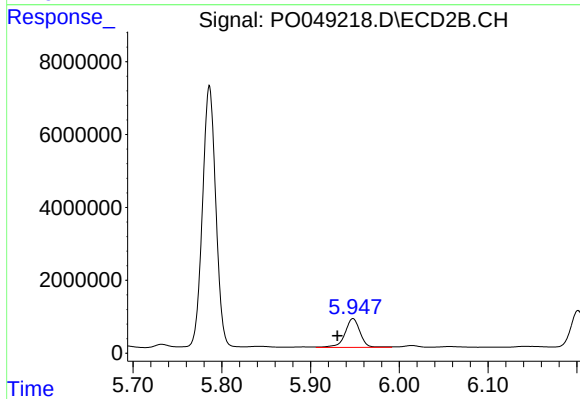
#24 AR-1248-4

R.T.: 5.583 min
Delta R.T.: -0.014 min
Response: 924239
Conc: 113.88 ng/ml



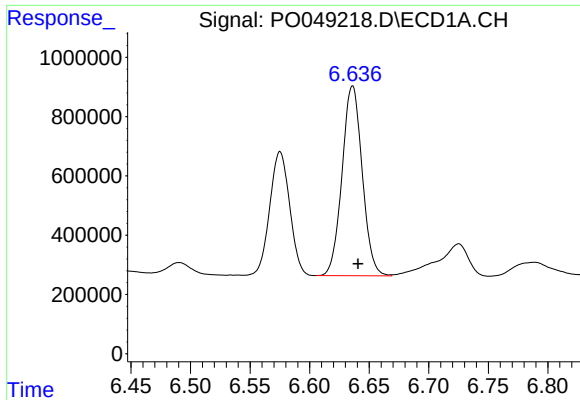
#25 AR-1248-5

R.T.: 6.725 min
Delta R.T.: 0.039 min
Response: 1993446
Conc: 383.65 ng/ml



#25 AR-1248-5

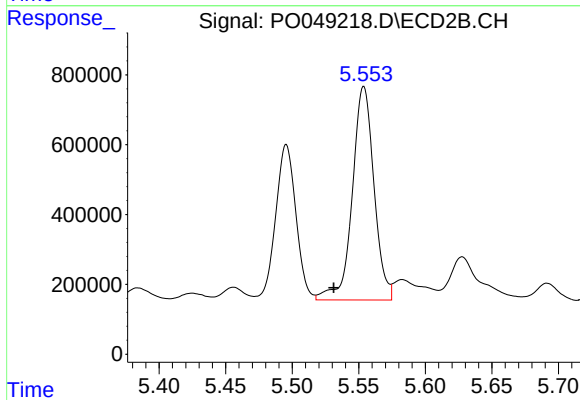
R.T.: 5.948 min
Delta R.T.: 0.018 min
Response: 9342211
Conc: 1523.74 ng/ml



#26 AR-1254-1

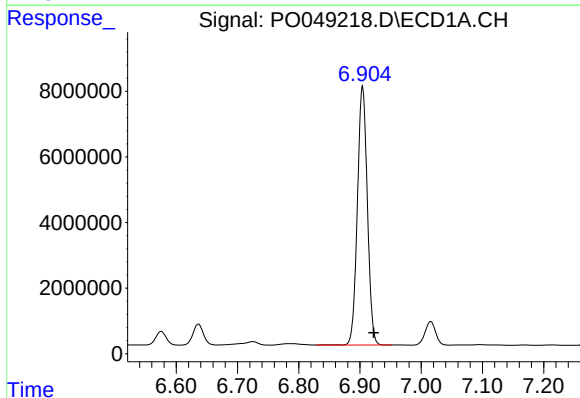
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 7538518
Conc: 509.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



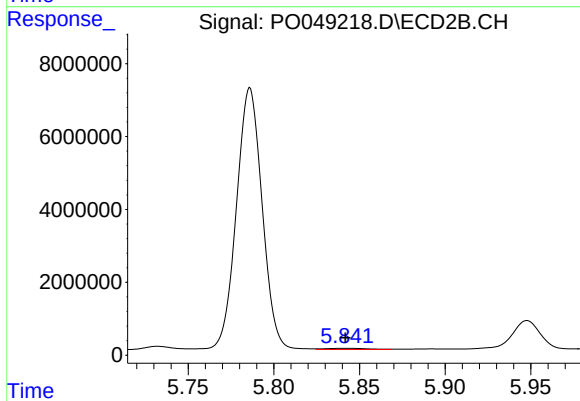
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: 0.023 min
Response: 6938679
Conc: 565.53 ng/ml



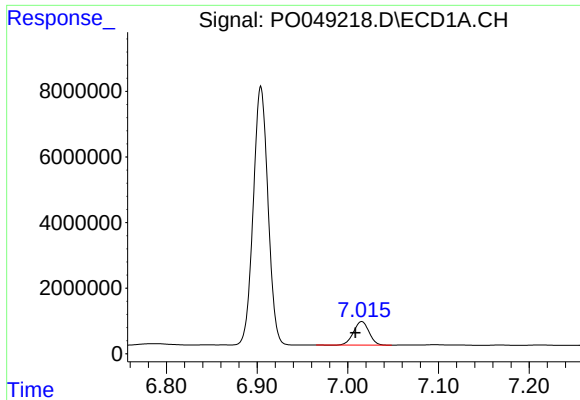
#27 AR-1254-2

R.T.: 6.904 min
Delta R.T.: -0.019 min
Response: 89128129
Conc: 9716.44 ng/ml



#27 AR-1254-2

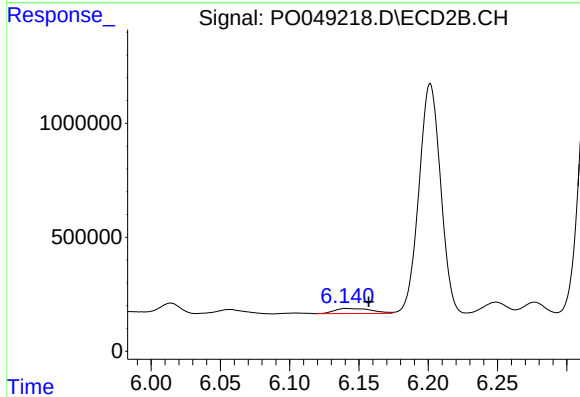
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 554234
Conc: 51.79 ng/ml



#28 AR-1254-3

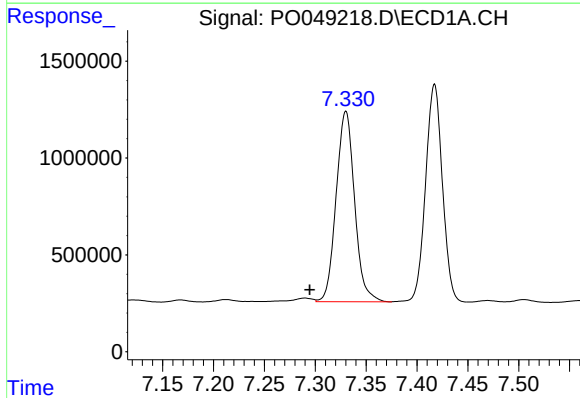
R.T.: 7.015 min
Delta R.T.: 0.007 min
Response: 8515546
Conc: 521.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



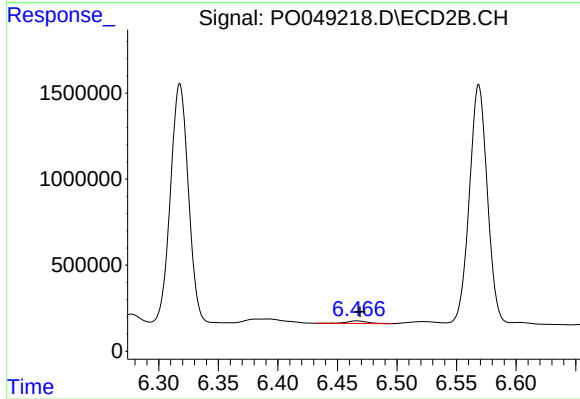
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.016 min
Response: 415478
Conc: 30.20 ng/ml



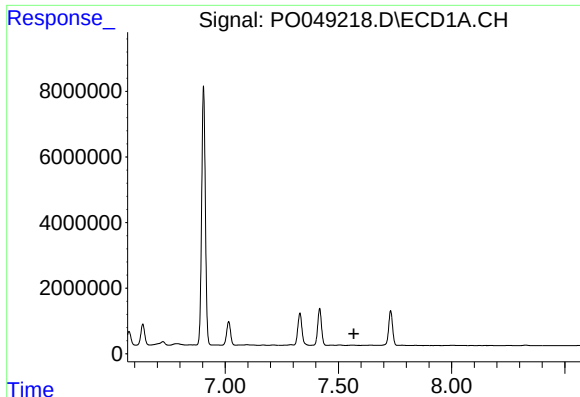
#29 AR-1254-4

R.T.: 7.330 min
Delta R.T.: 0.035 min
Response: 12419369
Conc: 967.90 ng/ml



#29 AR-1254-4

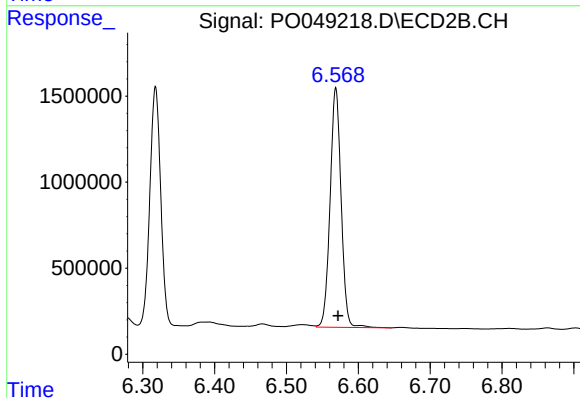
R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 192779
Conc: 18.83 ng/ml



#30 AR-1254-5

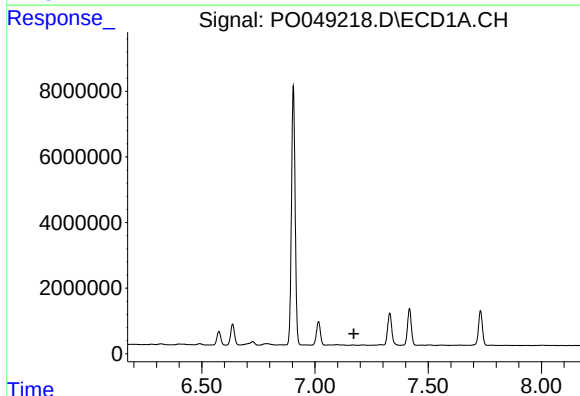
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



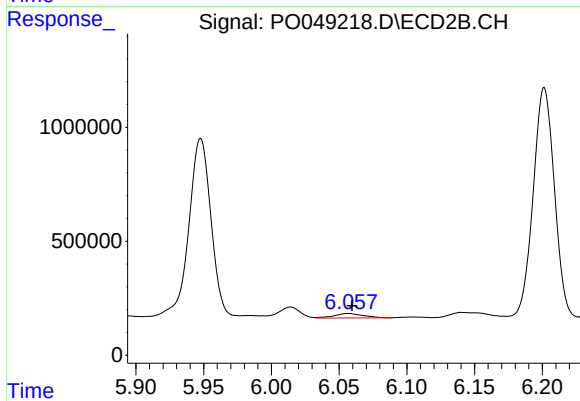
#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.003 min
Response: 14833153
Conc: 764.99 ng/ml



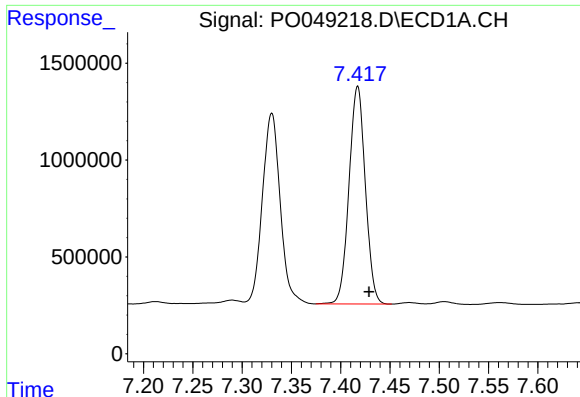
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#31 AR-1260-1

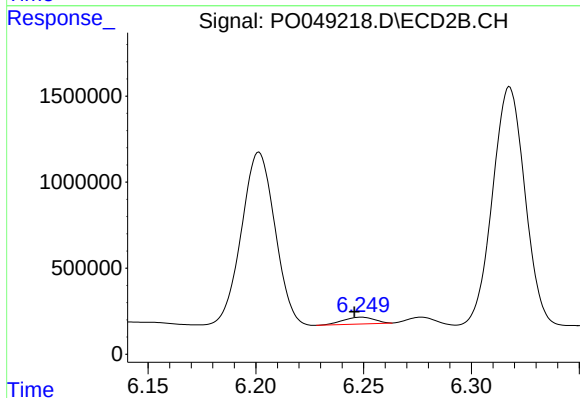
R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 306143
Conc: 21.29 ng/ml



#32 AR-1260-2

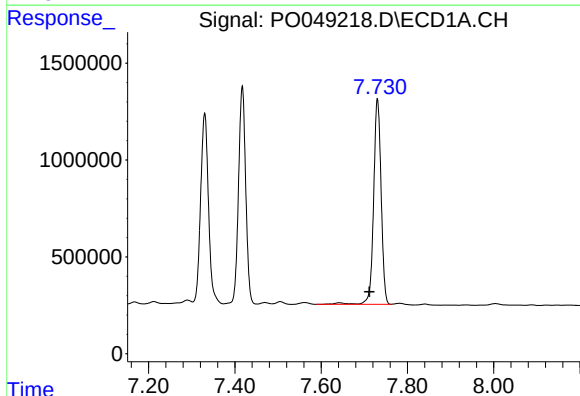
R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 12949319
Conc: 965.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



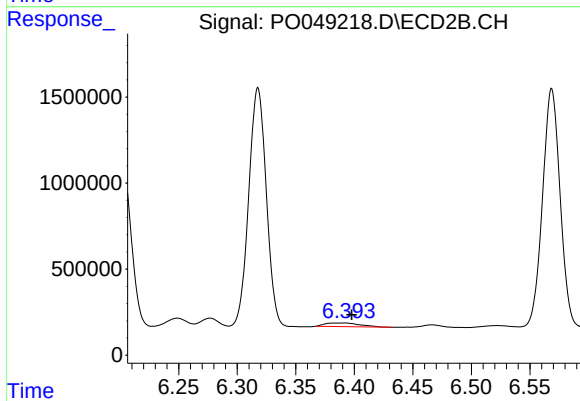
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: 0.003 min
Response: 396962
Conc: 22.39 ng/ml



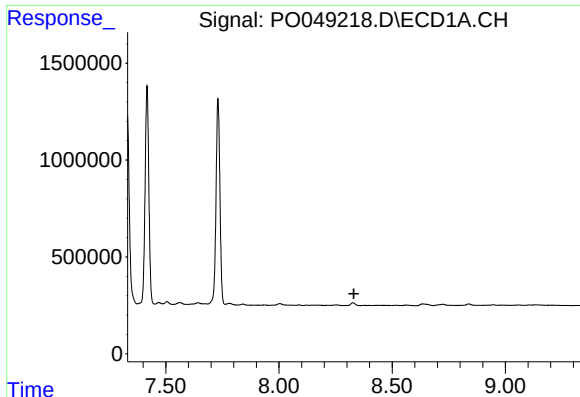
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: 0.019 min
Response: 12840432
Conc: 834.53 ng/ml



#33 AR-1260-3

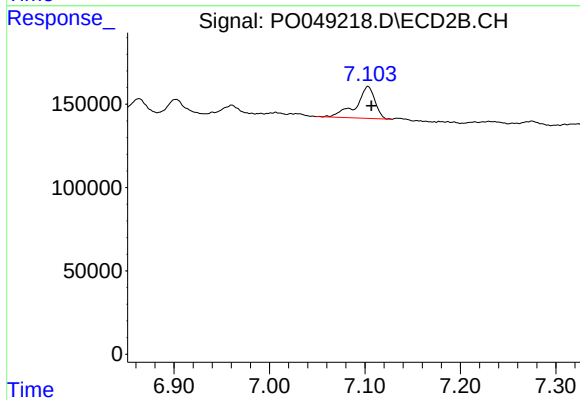
R.T.: 6.382 min
Delta R.T.: -0.016 min
Response: 439813
Conc: 26.72 ng/ml



#35 AR-1260-5

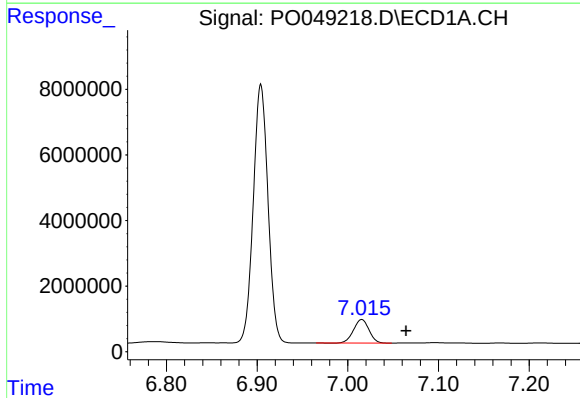
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



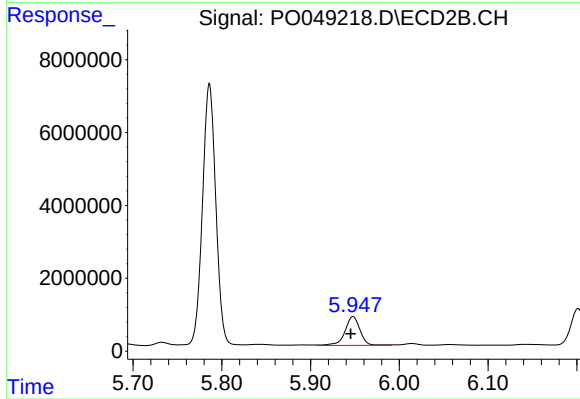
#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 263580
Conc: 8.41 ng/ml



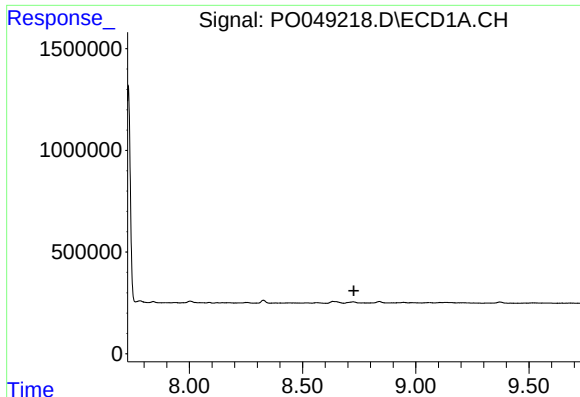
#36 AR-1262-1

R.T.: 7.015 min
Delta R.T.: -0.049 min
Response: 8515546
Conc: 1303.86 ng/ml



#36 AR-1262-1

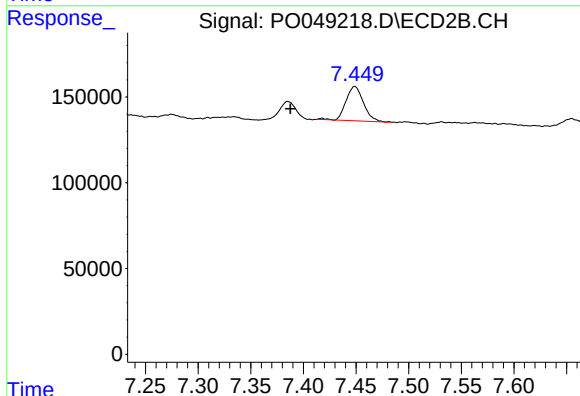
R.T.: 5.948 min
Delta R.T.: 0.002 min
Response: 9342211
Conc: 1308.85 ng/ml



#39 AR-1262-4

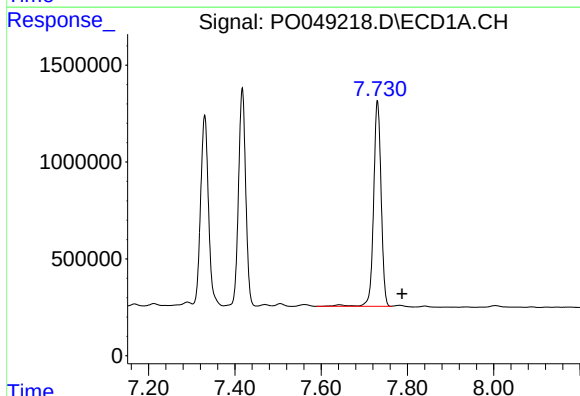
R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



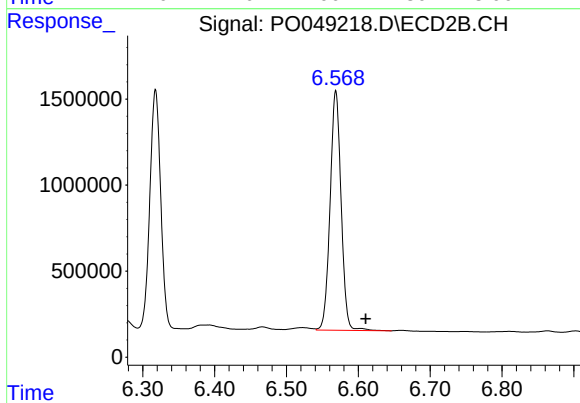
#39 AR-1262-4

R.T.: 7.449 min
Delta R.T.: 0.061 min
Response: 231173
Conc: 18.98 ng/ml



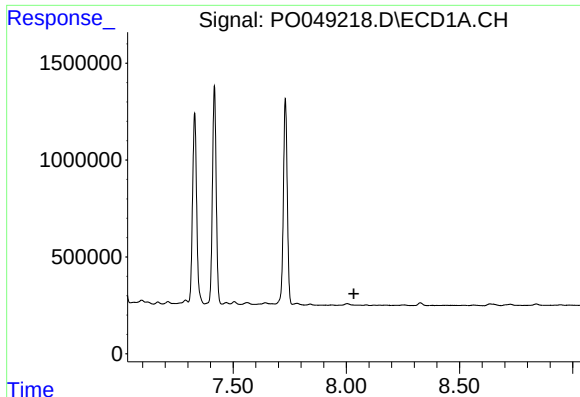
#41 AR-1268-1

R.T.: 7.731 min
Delta R.T.: -0.057 min
Response: 12840432
Conc: 2223.91 ng/ml



#41 AR-1268-1

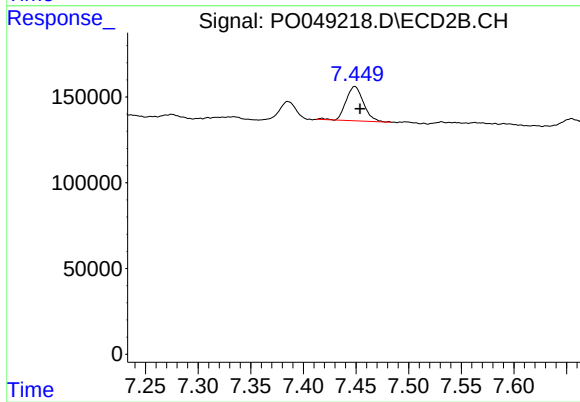
R.T.: 6.569 min
Delta R.T.: -0.042 min
Response: 14833153
Conc: 2025.92 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.449 min
Delta R.T.: -0.005 min
Response: 231173
Conc: 6.96 ng/ml