

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092118\
 Data File : P0049220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 21:22
 Operator : SM/SJ
 Sample : J5021-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:12:13 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	2950149	2455318	15.889	11.881 #
2)	SA Decachlor...	10.106	8.457	2179451	1638095	7.929	8.002
Target Compounds							
4)	L1 AR-1016-2	5.302	4.534	2586715	2653735	534.719	305.017 #
12)	L3 AR-1232-2	0.000	4.534	0	2653735	N.D.	3097.329 #
14)	L3 AR-1232-4	0.000	5.226	0	197304	N.D.	83.165 #
15)	L3 AR-1232-5	0.000	5.732	0	1045021	N.D.	4196.105 #
19)	L4 AR-1242-4	0.000	5.282	0	183150	N.D.	115.397 #
20)	L4 AR-1242-5	0.000	5.627	0	1711415	N.D.	410.218 #
22)	L5 AR-1248-2	0.000	5.383	0	259790	N.D.	19.990 #
23)	L5 AR-1248-3	0.000	5.424	0	197535	N.D.	21.351 #
24)	L5 AR-1248-4	0.000	5.627	0	1711415	N.D.	210.865 #
25)	L5 AR-1248-5	6.635	5.947	7436593	9071505	1431.222	1479.590
26)	L6 AR-1254-1	6.635	5.554	7436593	7189802	502.544	585.999
27)	L6 AR-1254-2	6.904	5.840	86009228	291786	9376.430	27.266 #
28)	L6 AR-1254-3	7.015	6.139	8336032	413367	510.200	30.050 #
29)	L6 AR-1254-4	7.329	0.000	10268277	0	800.256	N.D. #
30)	L6 AR-1254-5	0.000	6.569	0	18353596	N.D.	946.552 #
31)	L7 AR-1260-1	0.000	6.014	0	432695	N.D.	30.093 #
32)	L7 AR-1260-2	7.417	6.249	14291896	377183	1065.157	21.275 #
33)	L7 AR-1260-3	7.731	6.381	13744187	325206	893.268	19.757 #
35)	L7 AR-1260-5	0.000	7.103	0	192769	N.D.	6.154 #
36)	L8 AR-1262-1	7.015	5.947	8336032	9071505	1276.374	1270.921
39)	L8 AR-1262-4	0.000	7.449	0	175159	N.D.	14.378 #
41)	L9 AR-1268-1	7.731	6.569	13744187	18353596	2380.432	2506.739
42)	L9 AR-1268-2	0.000	7.449	0	175159	N.D.	5.276 #

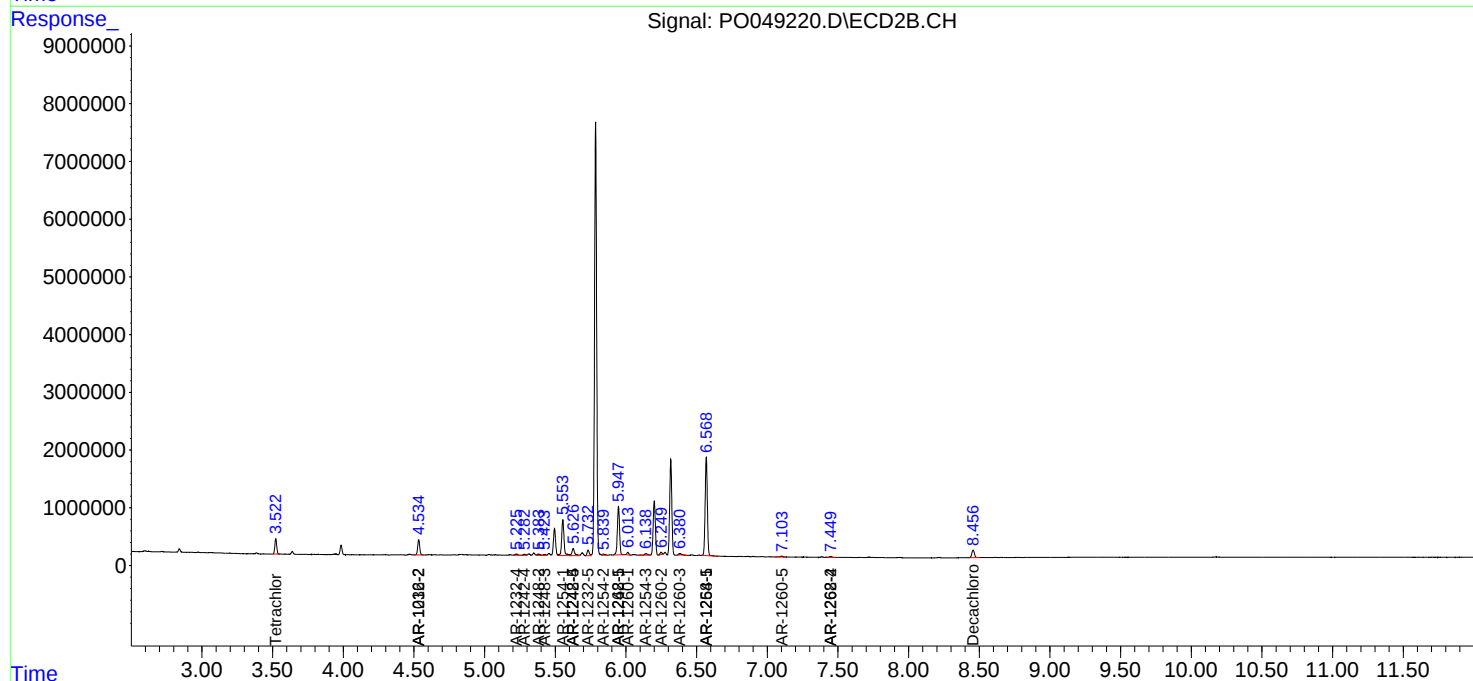
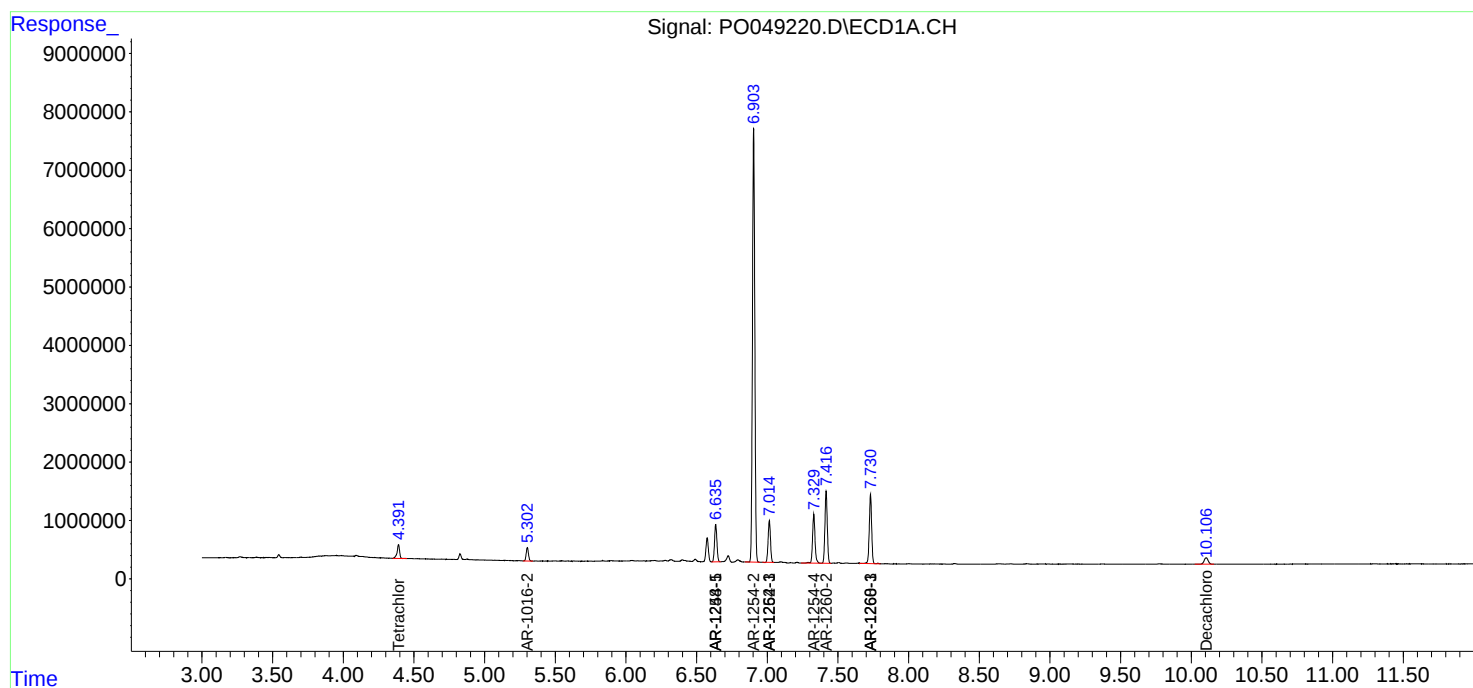
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

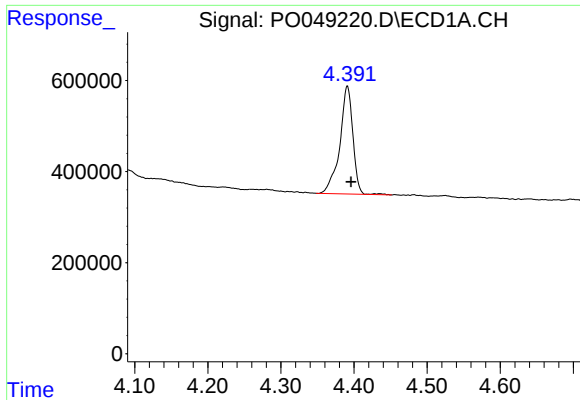
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092118\
Data File : PO049220.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 21:22
Operator : SM/SJ
Sample : J5021-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:12:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

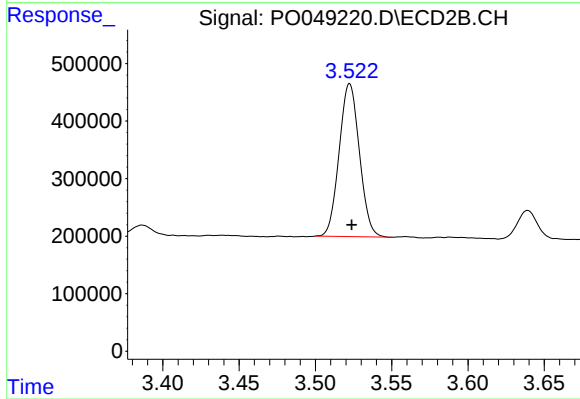




#1 Tetrachloro-m-xylene

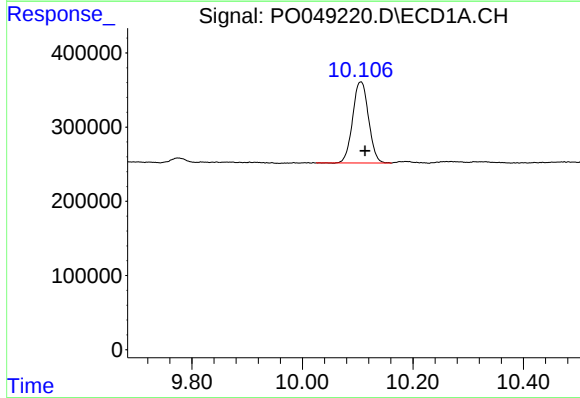
R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 2950149
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



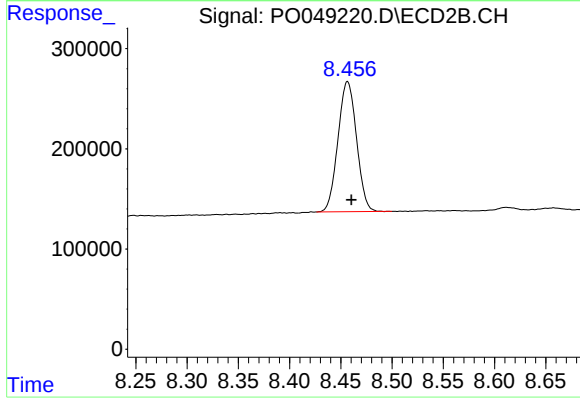
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.001 min
Response: 2455318
Conc: 11.88 ng/ml



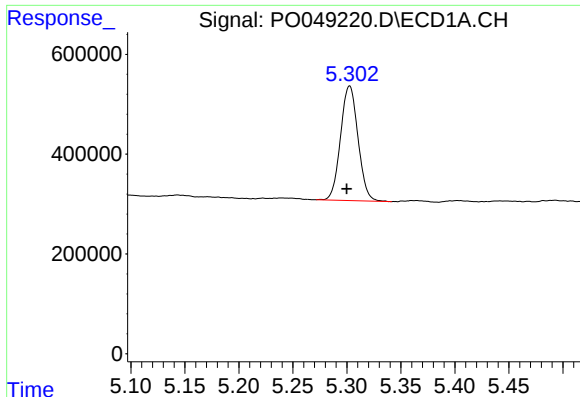
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.008 min
Response: 2179451
Conc: 7.93 ng/ml



#2 Decachlorobiphenyl

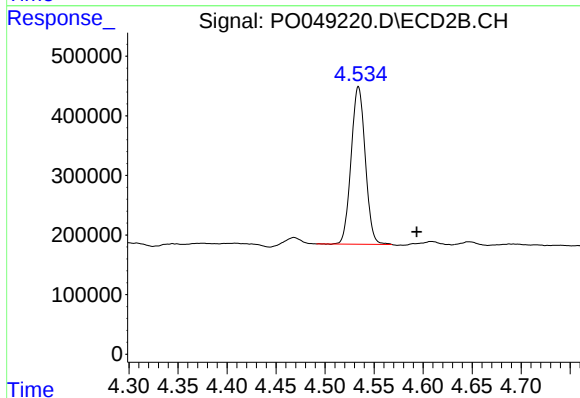
R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 1638095
Conc: 8.00 ng/ml



#4 AR-1016-2

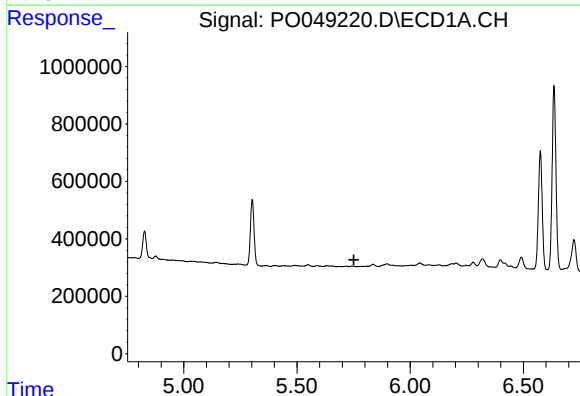
R.T.: 5.302 min
Delta R.T.: 0.003 min
Response: 2586715
Conc: 534.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



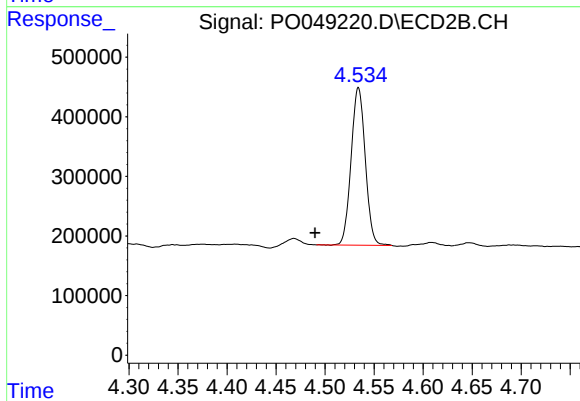
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.059 min
Response: 2653735
Conc: 305.02 ng/ml



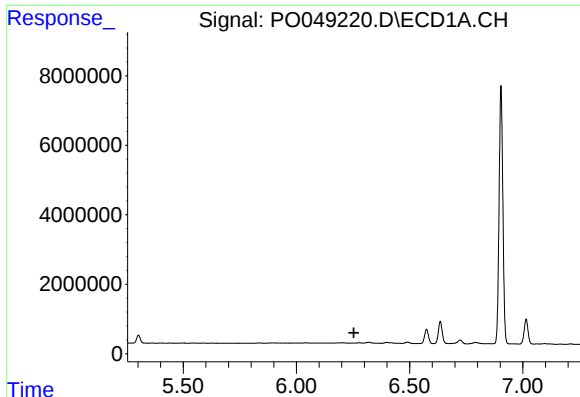
#12 AR-1232-2

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



#12 AR-1232-2

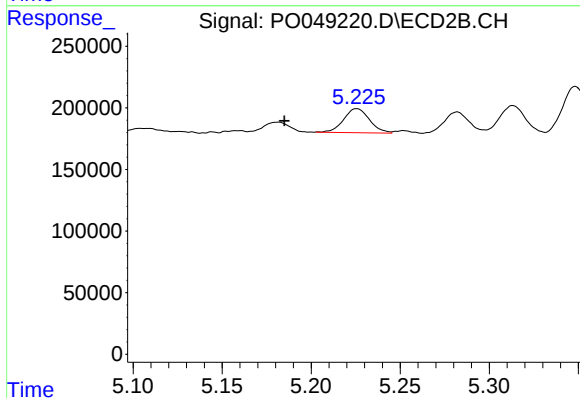
R.T.: 4.534 min
Delta R.T.: 0.044 min
Response: 2653735
Conc: 3097.33 ng/ml



#14 AR-1232-4

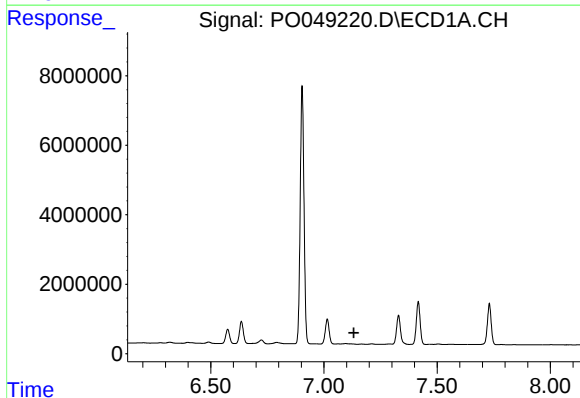
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



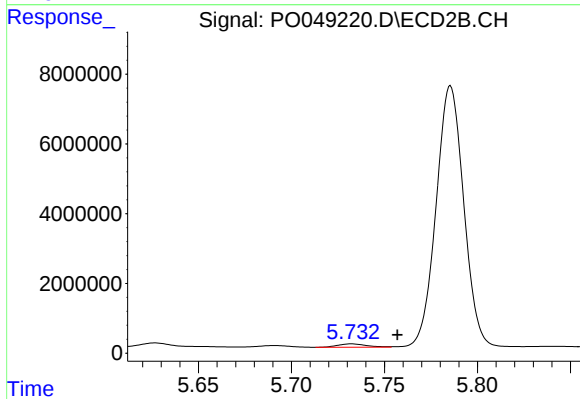
#14 AR-1232-4

R.T.: 5.226 min
Delta R.T.: 0.041 min
Response: 197304
Conc: 83.16 ng/ml



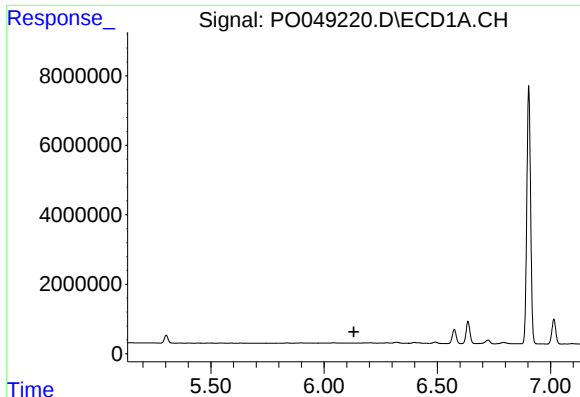
#15 AR-1232-5

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



#15 AR-1232-5

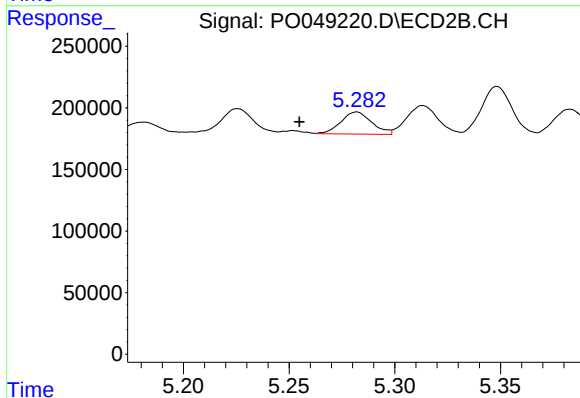
R.T.: 5.732 min
Delta R.T.: -0.025 min
Response: 1045021
Conc: 4196.11 ng/ml



#19 AR-1242-4

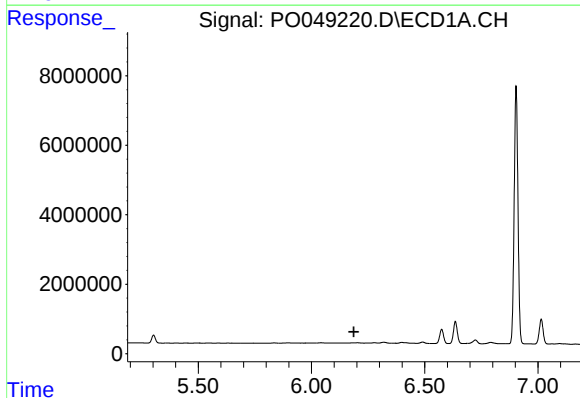
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



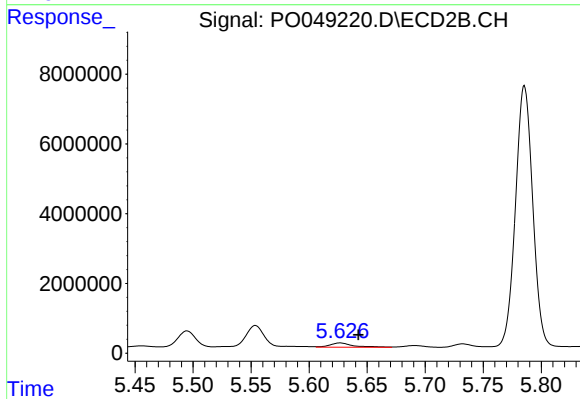
#19 AR-1242-4

R.T.: 5.282 min
Delta R.T.: 0.027 min
Response: 183150
Conc: 115.40 ng/ml



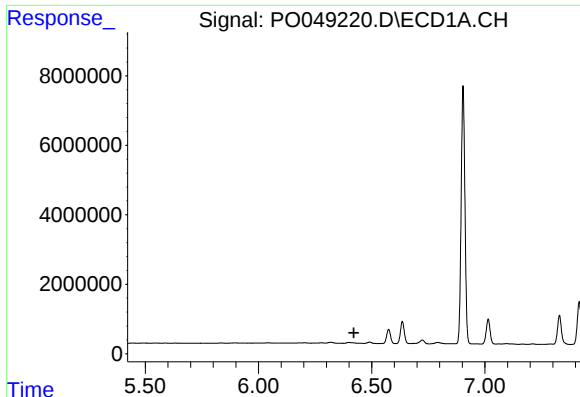
#20 AR-1242-5

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



#20 AR-1242-5

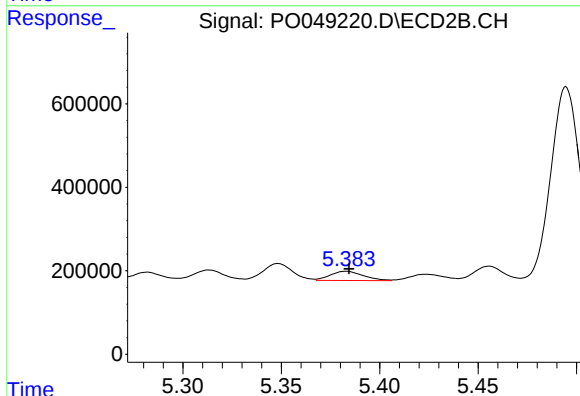
R.T.: 5.627 min
Delta R.T.: -0.016 min
Response: 1711415
Conc: 410.22 ng/ml



#22 AR-1248-2

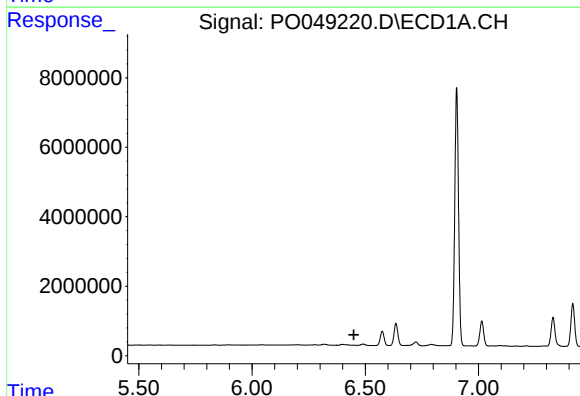
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



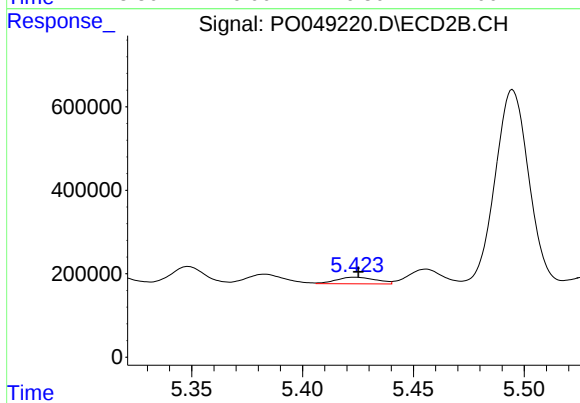
#22 AR-1248-2

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 259790
Conc: 19.99 ng/ml



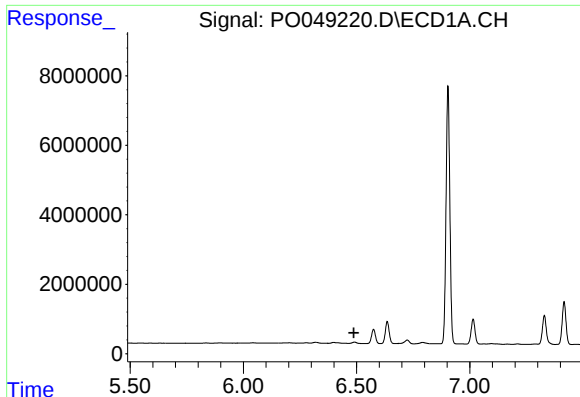
#23 AR-1248-3

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



#23 AR-1248-3

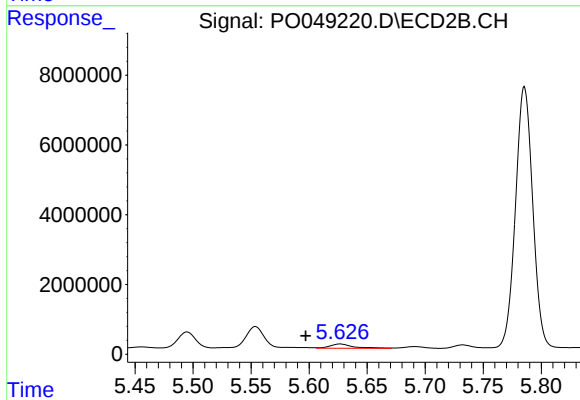
R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 197535
Conc: 21.35 ng/ml



#24 AR-1248-4

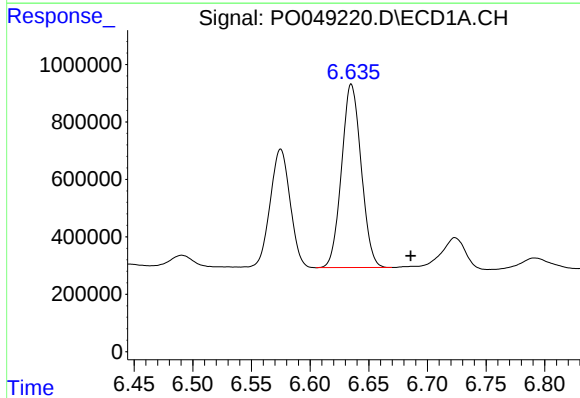
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



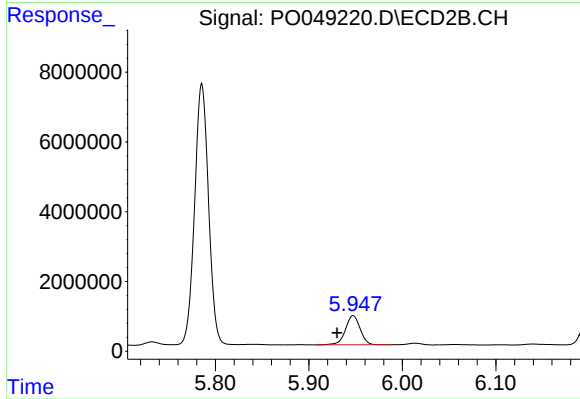
#24 AR-1248-4

R.T.: 5.627 min
Delta R.T.: 0.030 min
Response: 1711415
Conc: 210.87 ng/ml



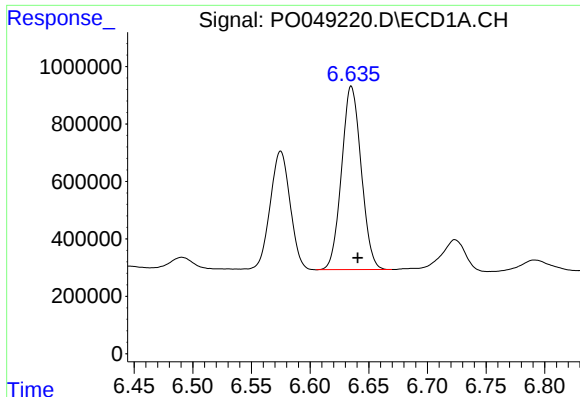
#25 AR-1248-5

R.T.: 6.635 min
Delta R.T.: -0.050 min
Response: 7436593
Conc: 1431.22 ng/ml



#25 AR-1248-5

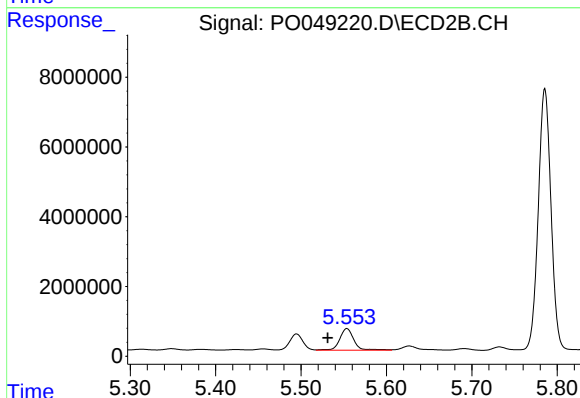
R.T.: 5.947 min
Delta R.T.: 0.017 min
Response: 9071505
Conc: 1479.59 ng/ml



#26 AR-1254-1

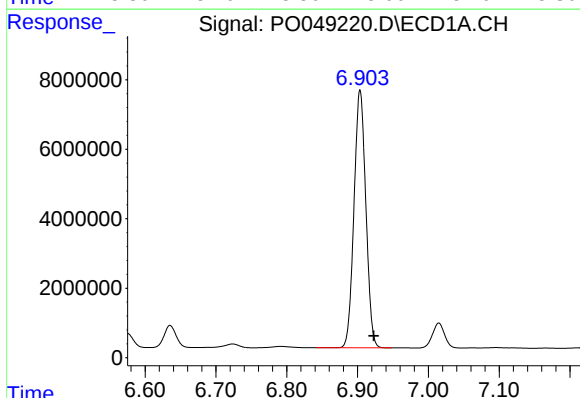
R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 7436593
Conc: 502.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



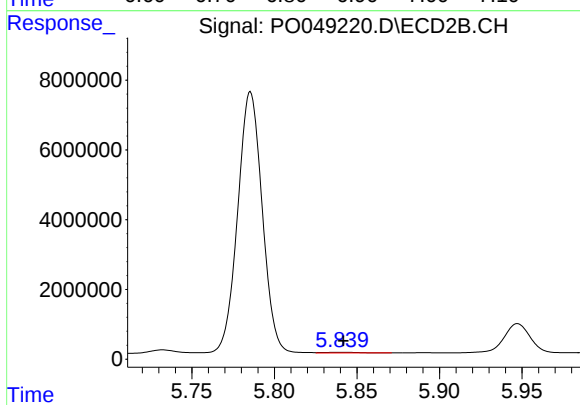
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: 0.022 min
Response: 7189802
Conc: 586.00 ng/ml



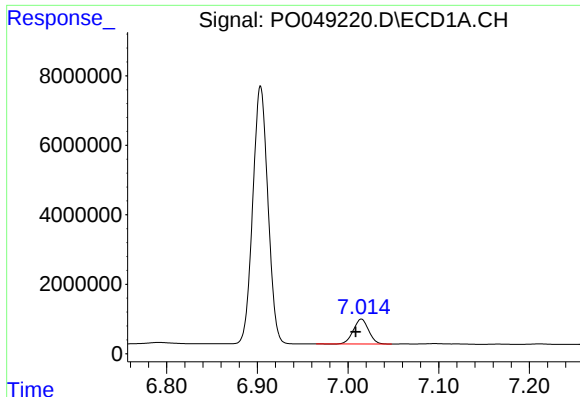
#27 AR-1254-2

R.T.: 6.904 min
Delta R.T.: -0.019 min
Response: 86009228
Conc: 9376.43 ng/ml



#27 AR-1254-2

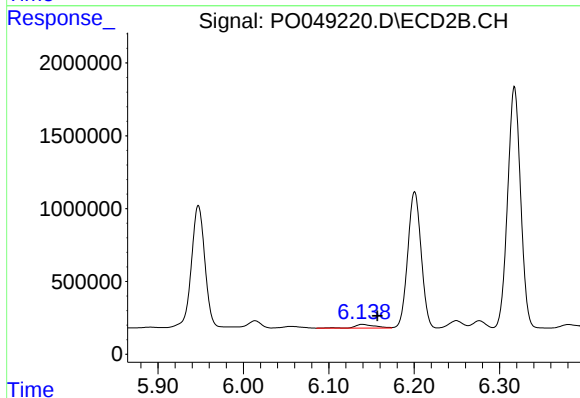
R.T.: 5.840 min
Delta R.T.: -0.001 min
Response: 291786
Conc: 27.27 ng/ml



#28 AR-1254-3

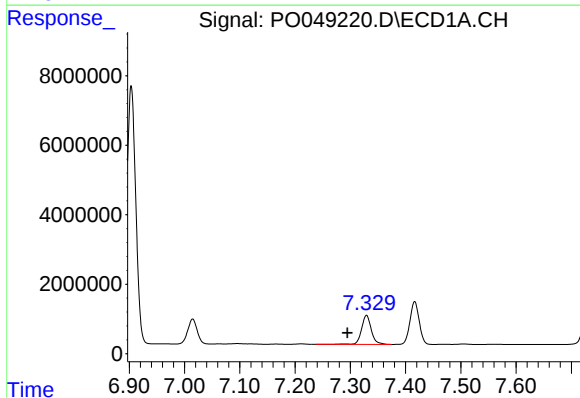
R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 8336032
Conc: 510.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



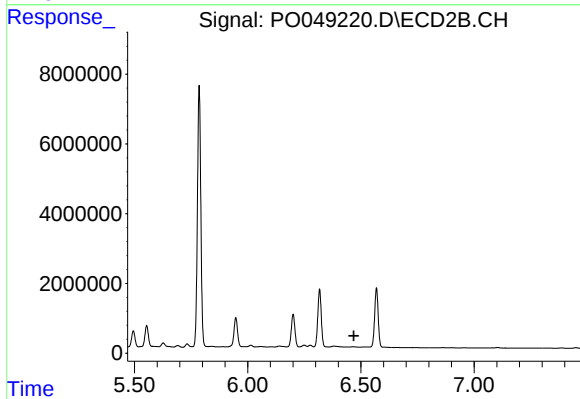
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.018 min
Response: 413367
Conc: 30.05 ng/ml



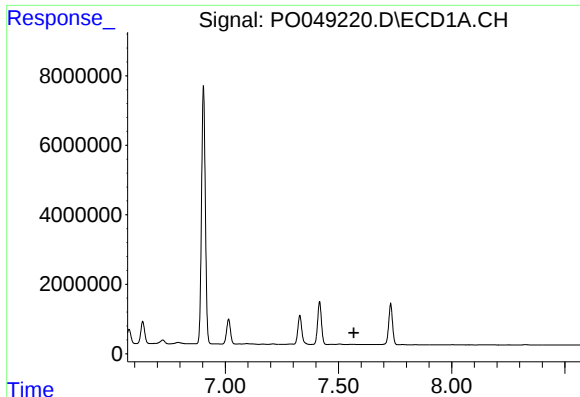
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.035 min
Response: 10268277
Conc: 800.26 ng/ml



#29 AR-1254-4

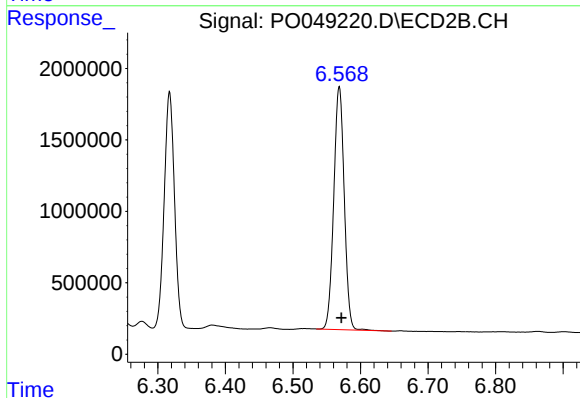
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.



#30 AR-1254-5

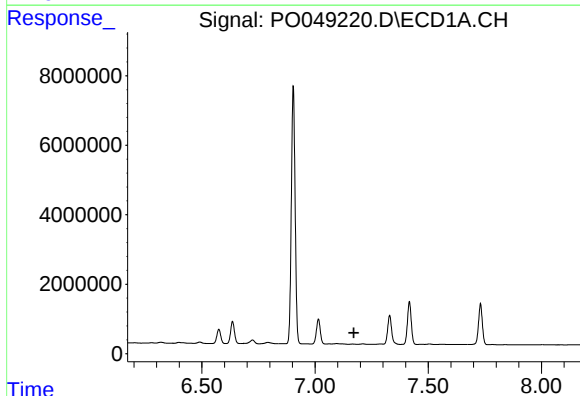
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



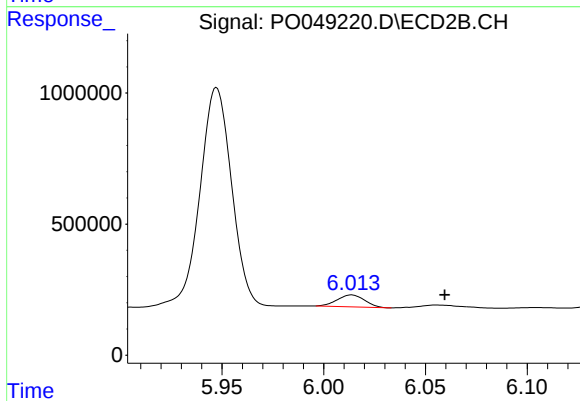
#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.003 min
Response: 18353596
Conc: 946.55 ng/ml



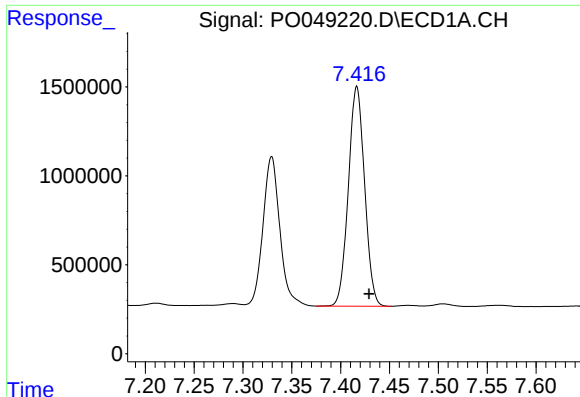
#31 AR-1260-1

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



#31 AR-1260-1

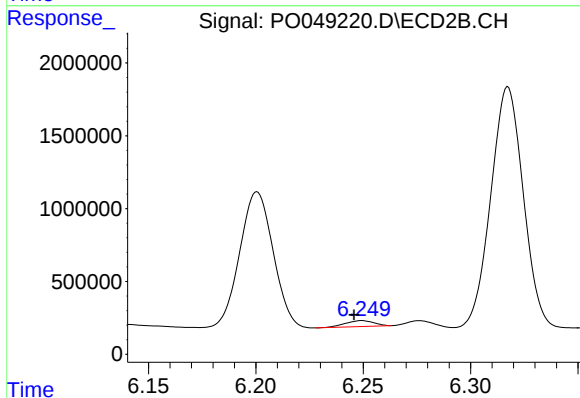
R.T.: 6.014 min
Delta R.T.: -0.046 min
Response: 432695
Conc: 30.09 ng/ml



#32 AR-1260-2

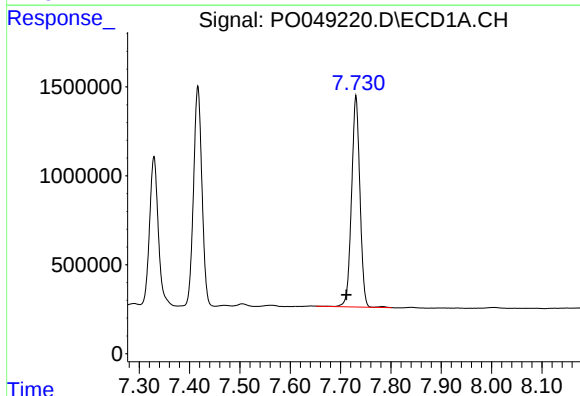
R.T.: 7.417 min
Delta R.T.: -0.013 min
Response: 14291896
Conc: 1065.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



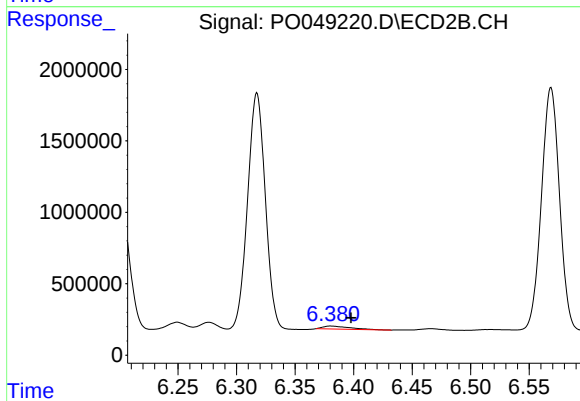
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: 0.004 min
Response: 377183
Conc: 21.27 ng/ml



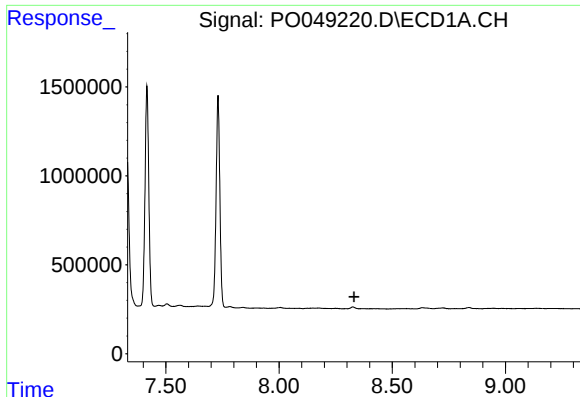
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: 0.019 min
Response: 13744187
Conc: 893.27 ng/ml



#33 AR-1260-3

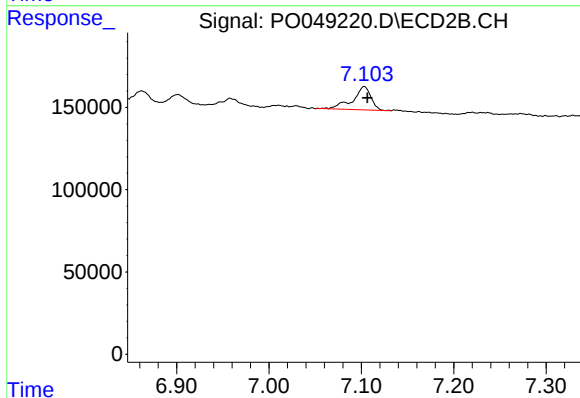
R.T.: 6.381 min
Delta R.T.: -0.017 min
Response: 325206
Conc: 19.76 ng/ml



#35 AR-1260-5

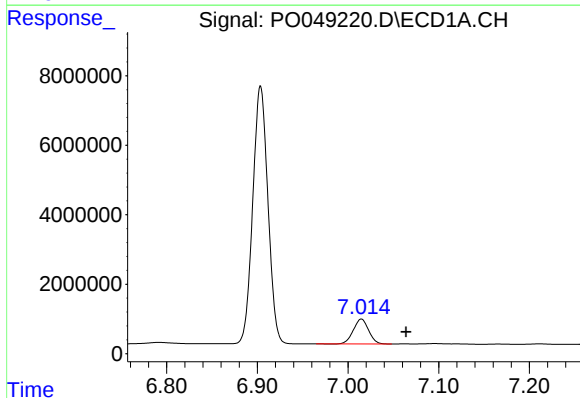
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



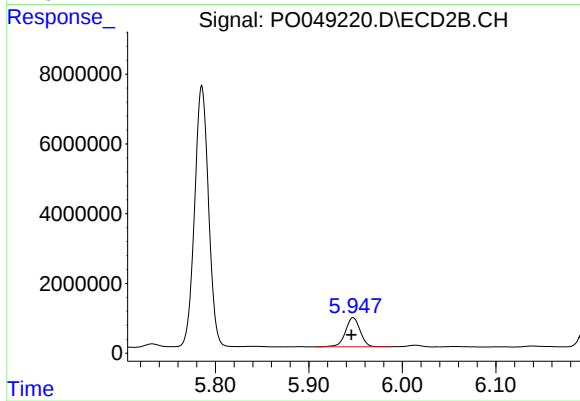
#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.004 min
Response: 192769
Conc: 6.15 ng/ml



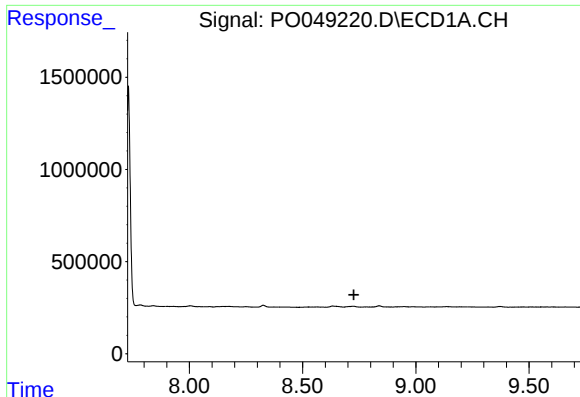
#36 AR-1262-1

R.T.: 7.015 min
Delta R.T.: -0.050 min
Response: 8336032
Conc: 1276.37 ng/ml



#36 AR-1262-1

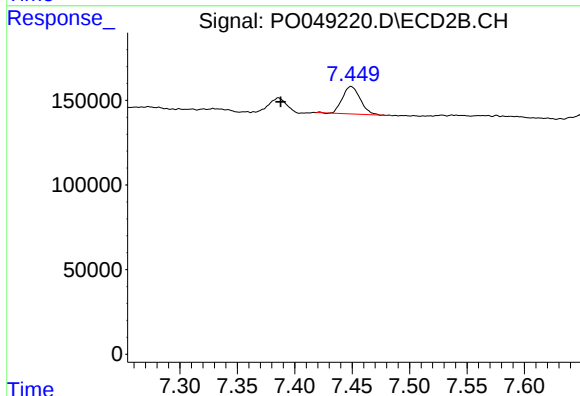
R.T.: 5.947 min
Delta R.T.: 0.002 min
Response: 9071505
Conc: 1270.92 ng/ml



#39 AR-1262-4

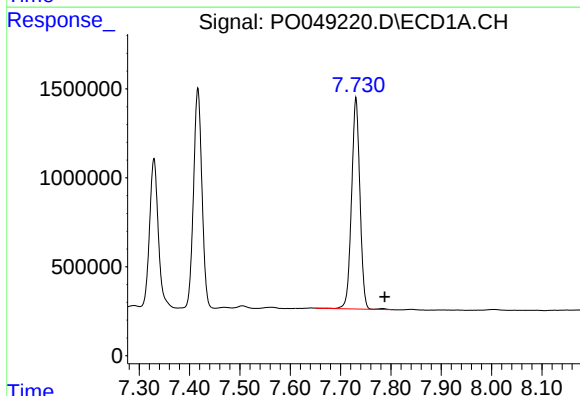
R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



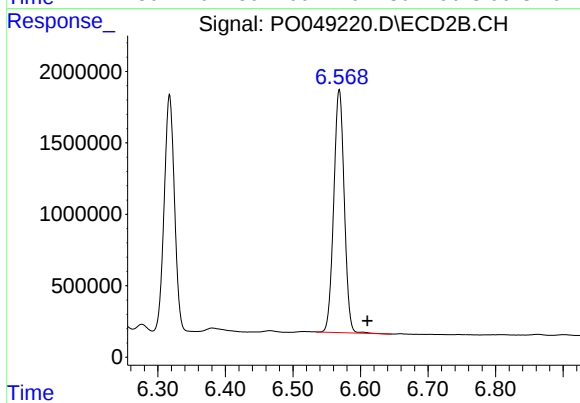
#39 AR-1262-4

R.T.: 7.449 min
Delta R.T.: 0.061 min
Response: 175159
Conc: 14.38 ng/ml



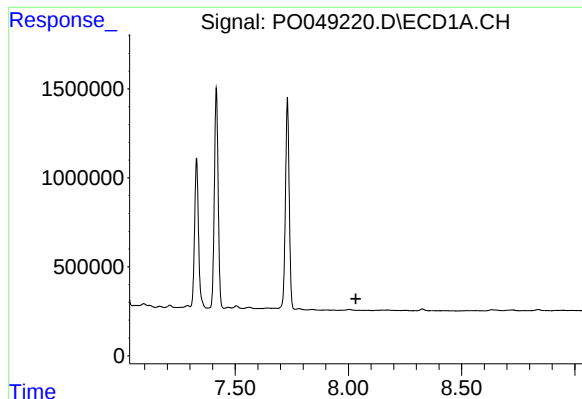
#41 AR-1268-1

R.T.: 7.731 min
Delta R.T.: -0.057 min
Response: 13744187
Conc: 2380.43 ng/ml



#41 AR-1268-1

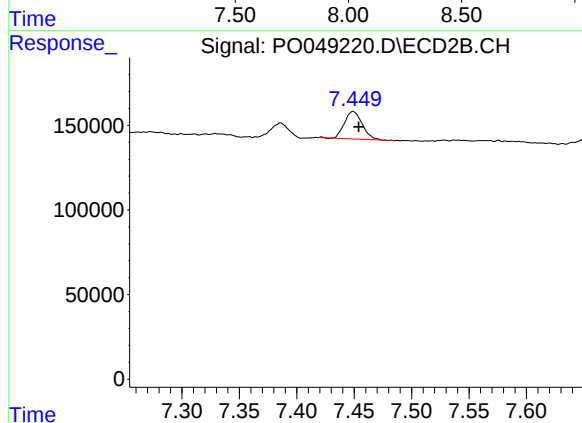
R.T.: 6.569 min
Delta R.T.: -0.042 min
Response: 18353596
Conc: 2506.74 ng/ml



#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: 175159
Conc: 5.28 ng/ml