

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : P0051390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 12:05
 Operator : SM/SJ
 Sample : J5854-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 12:30:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.331	3.334	8440012	2816533	14.971	12.622
2)	SA Decachlor...	9.958	8.061	14585641	7620622	39.307	34.382
Target Compounds							
10)	L2 AR-1221-3	0.000	3.725	0	673546	N.D.	125.940 #
11)	L3 AR-1232-1	0.000	3.725	0	673546	N.D.	159.369 #
15)	L3 AR-1232-5	5.761	0.000	182821	0	48.783	N.D. #
19)	L4 AR-1242-4	5.761	0.000	182821	0	17.666	N.D. #
22)	L5 AR-1248-2	5.761	0.000	182821	0	11.614	N.D. #
27)	L6 AR-1254-2	6.557	0.000	434226	0	14.368	N.D. #
28)	L6 AR-1254-3	6.925	0.000	477496	0	15.696	N.D. #
29)	L6 AR-1254-4	7.206	0.000	366640	0	16.431	N.D. #
30)	L6 AR-1254-5	7.615	6.242	3150358	935027	141.405	52.393 #
31)	L7 AR-1260-1	7.084	5.746	1171590	492773	52.561	34.521 #
32)	L7 AR-1260-2	7.340	5.929	2201499	859780	76.693	45.401 #
33)	L7 AR-1260-3	7.697	6.073	14582212	862300	745.930	52.446 #
34)	L7 AR-1260-4	7.938	6.524	9528795	4103434	507.281	377.191 #
35)	L7 AR-1260-5	8.232	6.766	23630850	11360703	625.133	389.840 #
36)	L8 AR-1262-1	7.697	6.279	14582212	5960758	450.930	257.361 #
37)	L8 AR-1262-2	8.232	6.766	23630850	11360703	480.348	303.206 #
38)	L8 AR-1262-3	8.530	7.039	52384619	25464668	1697.380	1646.021
39)	L8 AR-1262-4	8.621	7.102	61839581	33155176	2540.356	1271.903 #
40)	L8 AR-1262-5	9.249	7.585	41376015	21843904	2636.573	1932.041 #
41)	L9 AR-1268-1	8.530	7.039	52384619	25464668	802.720	508.279 #
42)	L9 AR-1268-2	8.621	7.102	61839581	33155176	1057.429	760.653 #
43)	L9 AR-1268-3	8.837	7.298	14236476	7754000	273.358	198.235 #
44)	L9 AR-1268-4	9.249	7.585	41376015	21843904	2171.828	1576.177 #
45)	L9 AR-1268-5	9.642	7.849	90588239	46218631	595.146	460.735

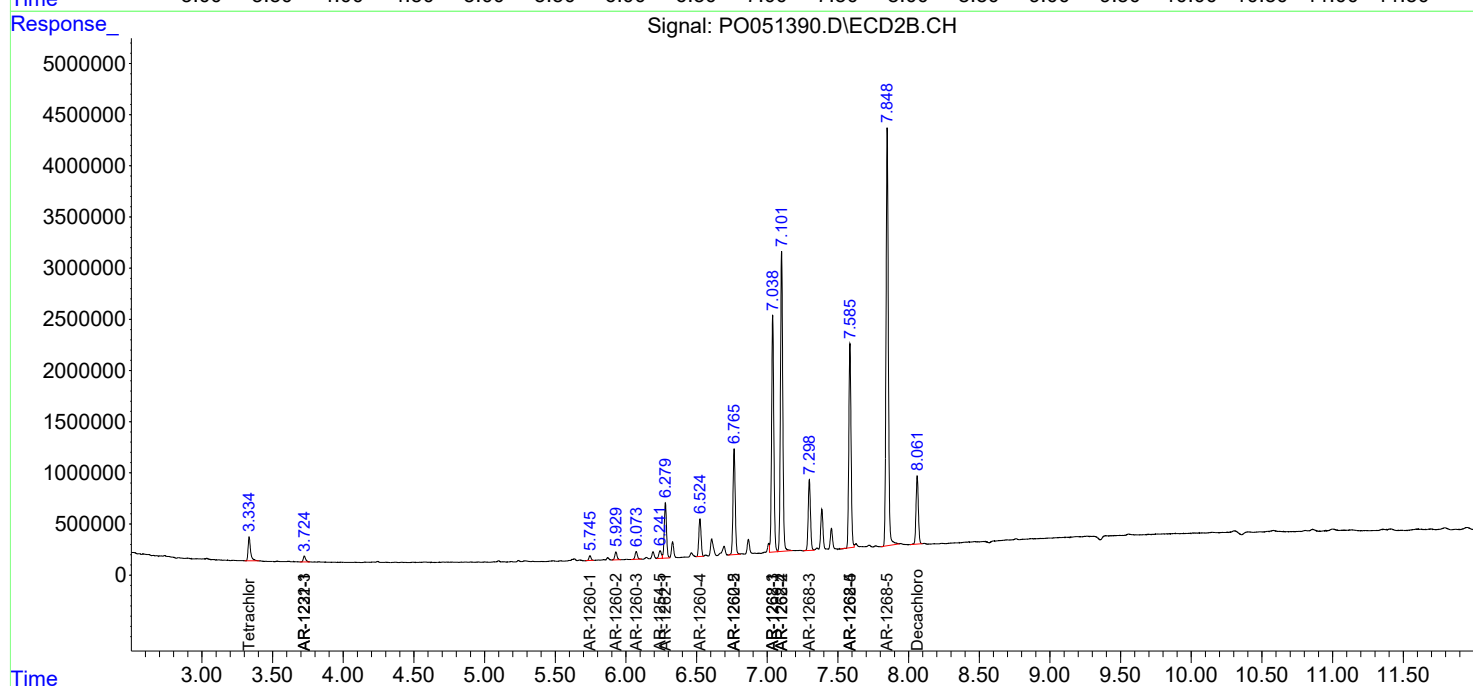
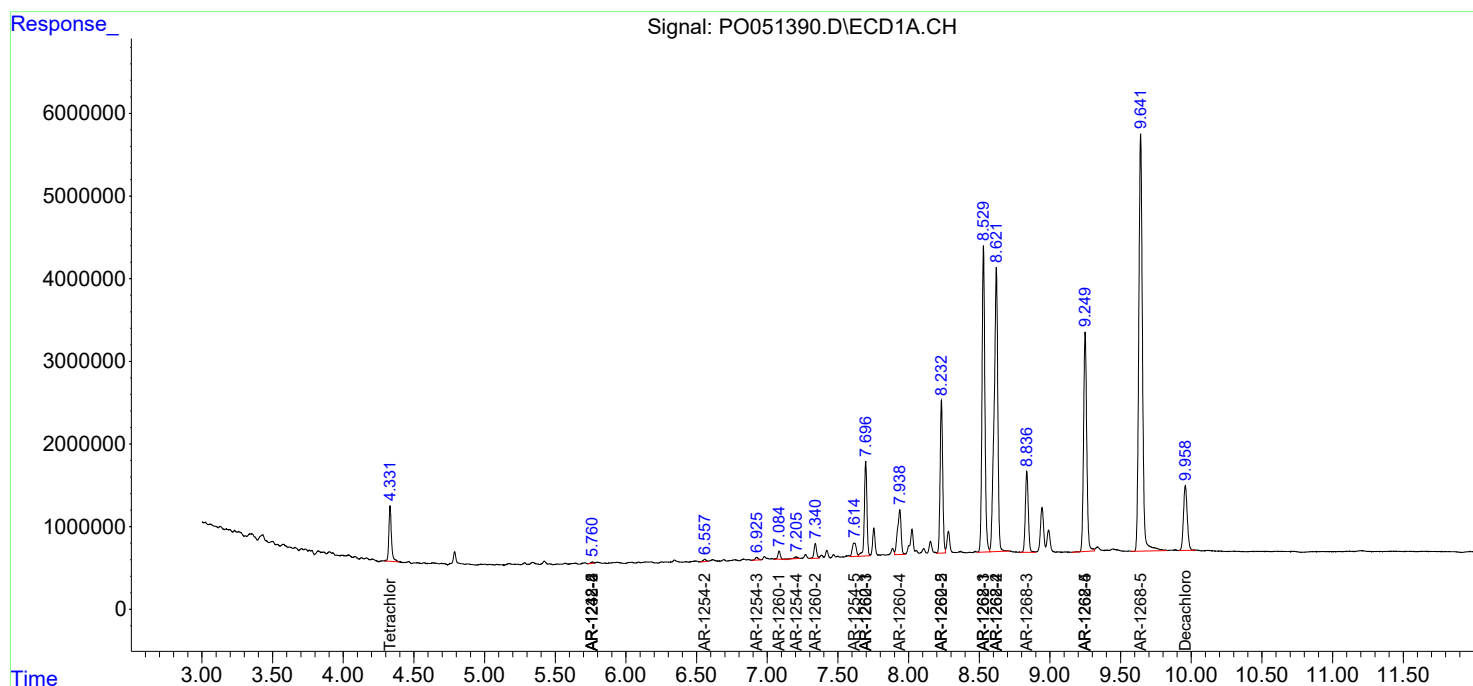
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

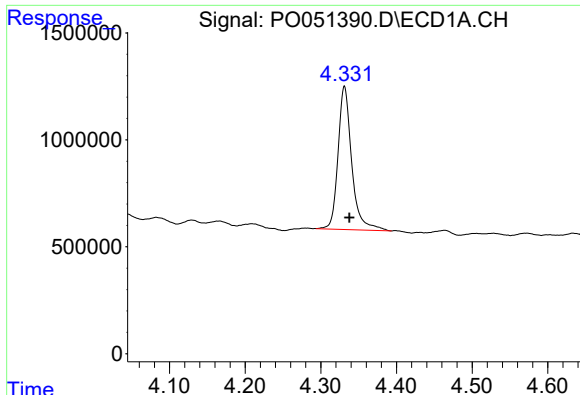
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051390.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 12:05
Operator : SM/SJ
Sample : J5854-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 12:30:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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

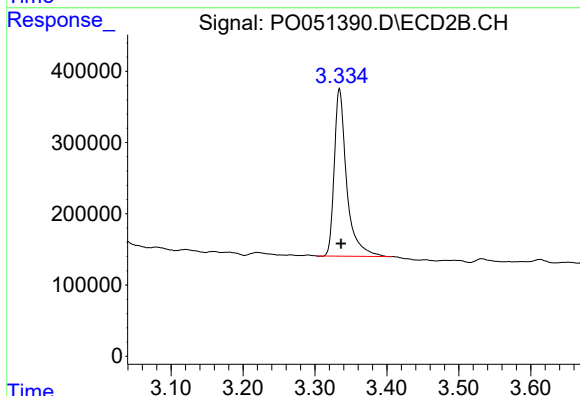




#1 Tetrachloro-m-xylene

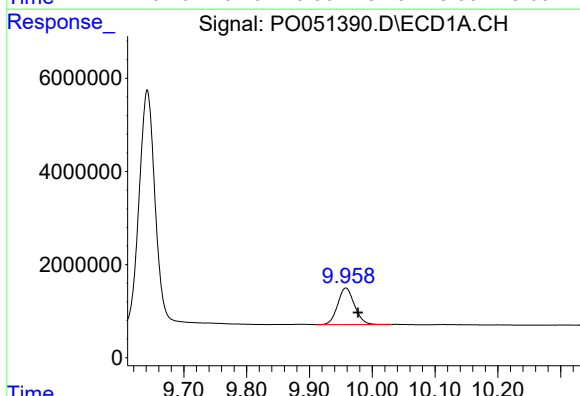
R.T.: 4.331 min
Delta R.T.: -0.007 min
Response: 8440012
Conc: 14.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



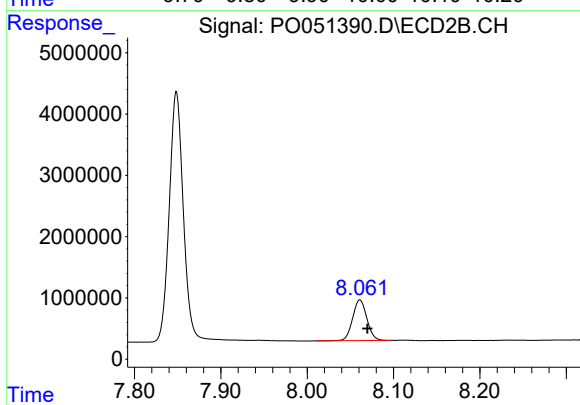
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.002 min
Response: 2816533
Conc: 12.62 ng/ml



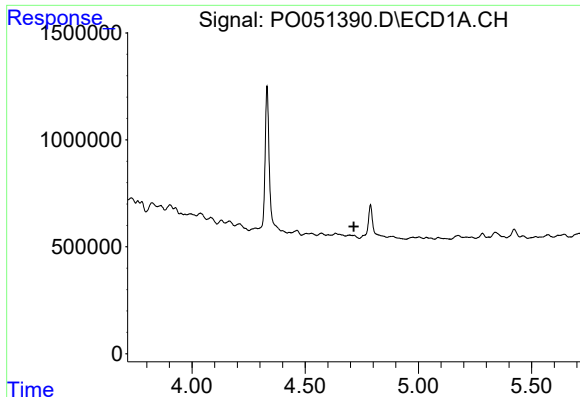
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.019 min
Response: 14585641
Conc: 39.31 ng/ml



#2 Decachlorobiphenyl

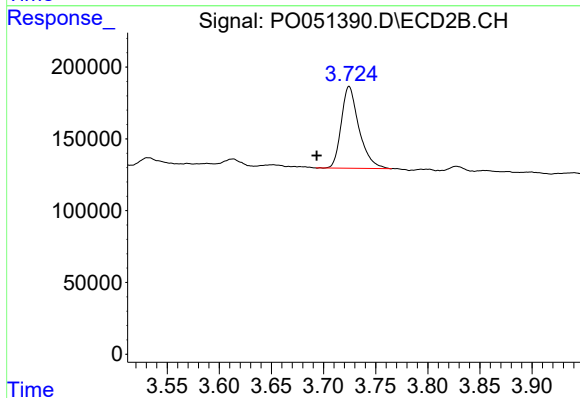
R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 7620622
Conc: 34.38 ng/ml



#10 AR-1221-3

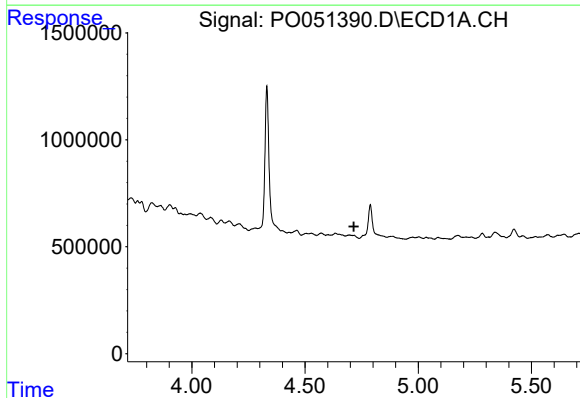
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



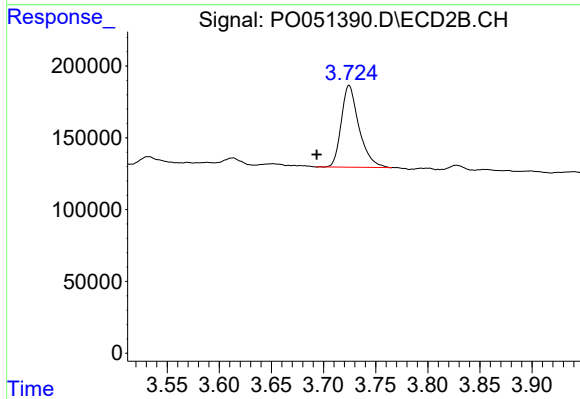
#10 AR-1221-3

R.T.: 3.725 min
Delta R.T.: 0.031 min
Response: 673546
Conc: 125.94 ng/ml



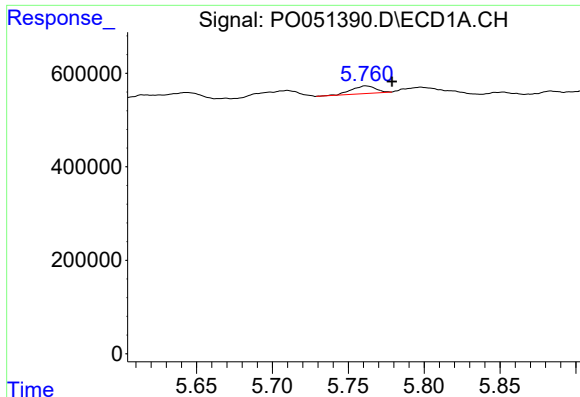
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



#11 AR-1232-1

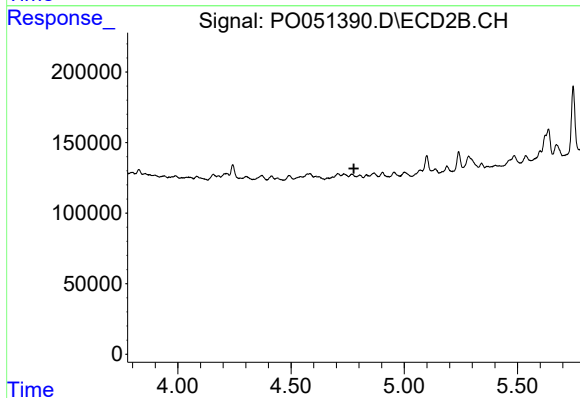
R.T.: 3.725 min
Delta R.T.: 0.031 min
Response: 673546
Conc: 159.37 ng/ml



#15 AR-1232-5

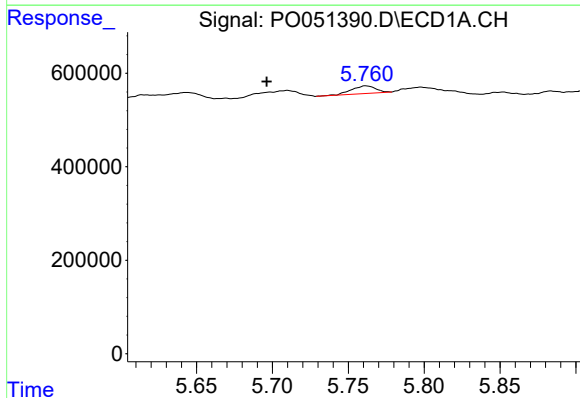
R.T.: 5.761 min
Delta R.T.: -0.018 min
Response: 182821
Conc: 48.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



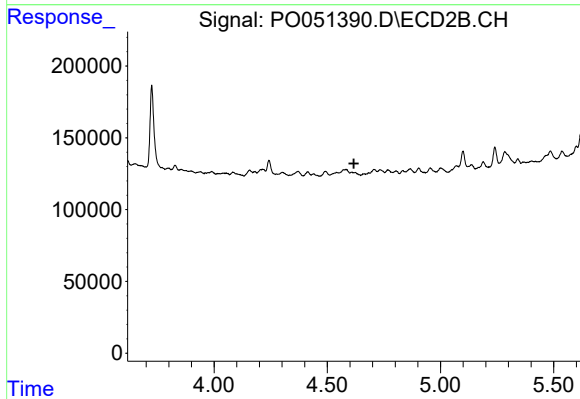
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



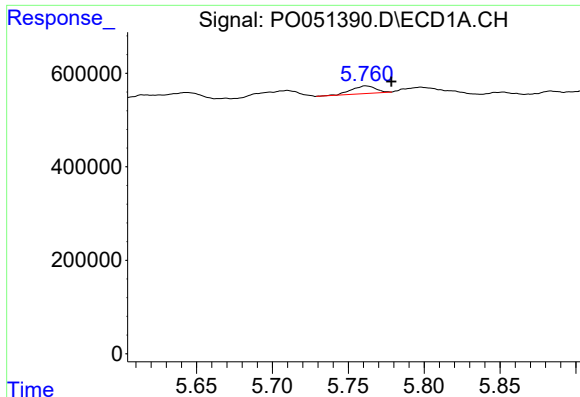
#19 AR-1242-4

R.T.: 5.761 min
Delta R.T.: 0.065 min
Response: 182821
Conc: 17.67 ng/ml



#19 AR-1242-4

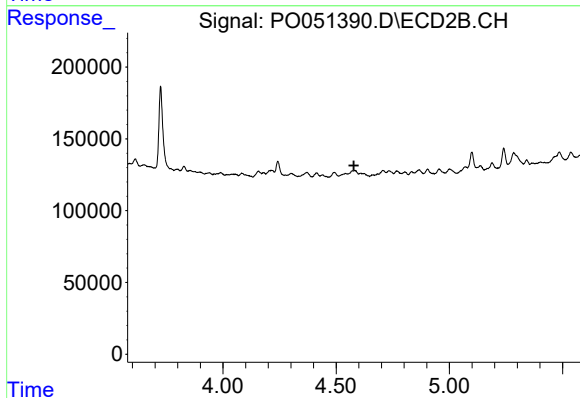
R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#22 AR-1248-2

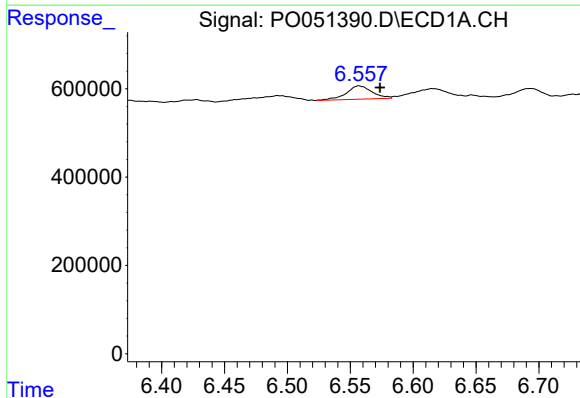
R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 182821
Conc: 11.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



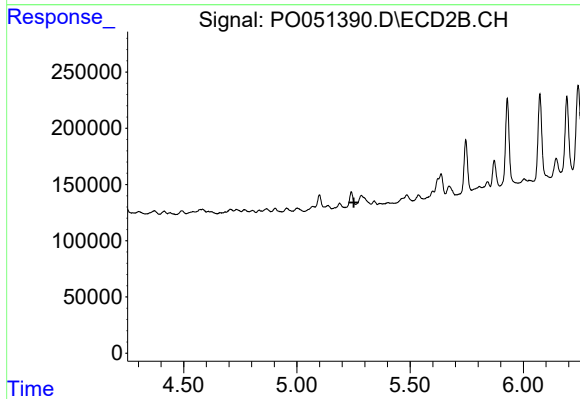
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



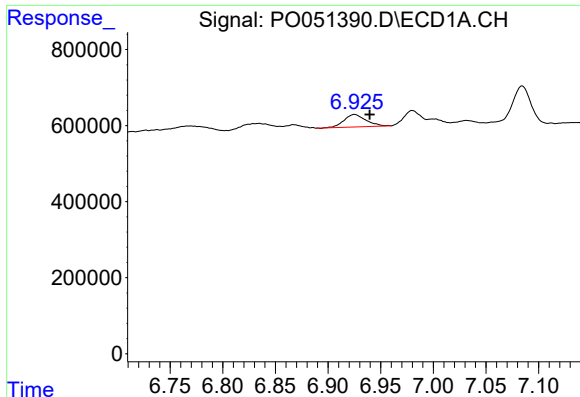
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.017 min
Response: 434226
Conc: 14.37 ng/ml



#27 AR-1254-2

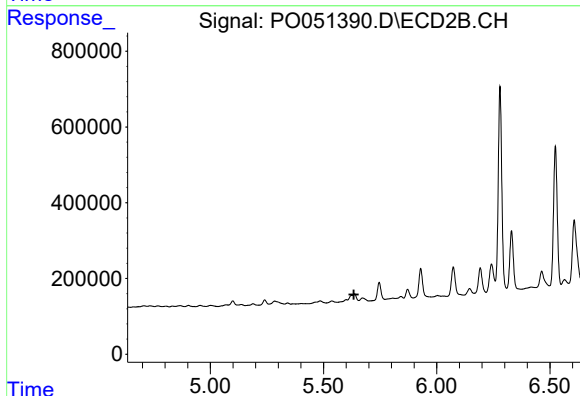
R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



#28 AR-1254-3

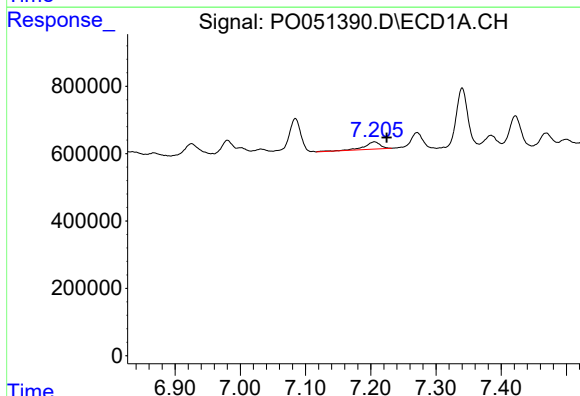
R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 477496
Conc: 15.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



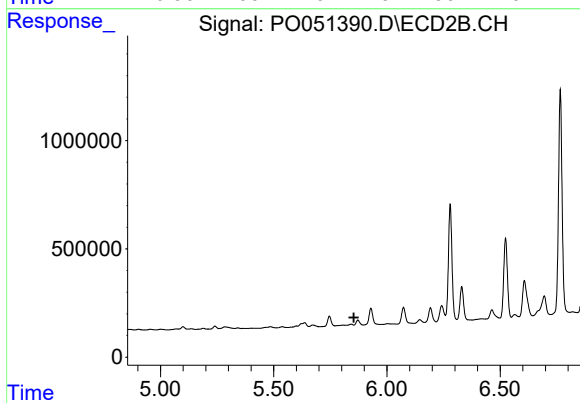
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



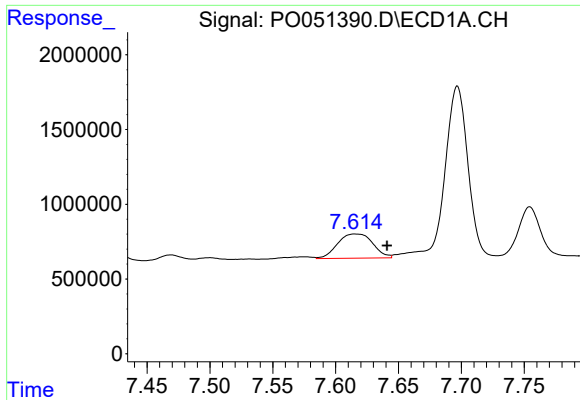
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.019 min
Response: 366640
Conc: 16.43 ng/ml



#29 AR-1254-4

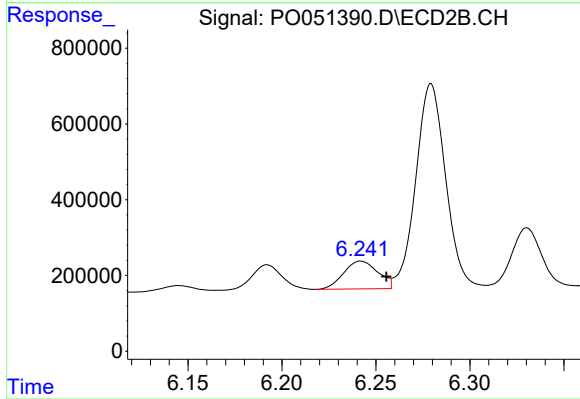
R.T.: 0.000 min
Exp R.T. : 5.854 min
Response: 0
Conc: N.D.



#30 AR-1254-5

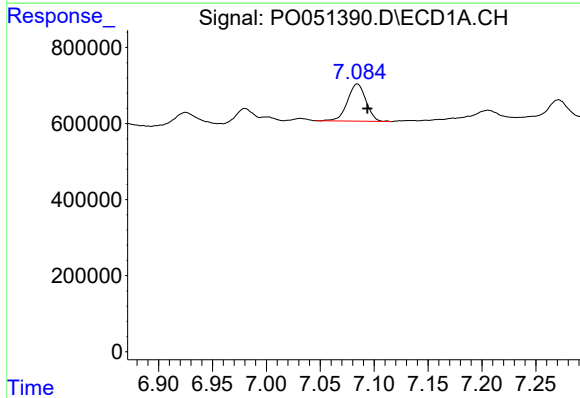
R.T.: 7.615 min
Delta R.T.: -0.025 min
Response: 3150358
Conc: 141.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



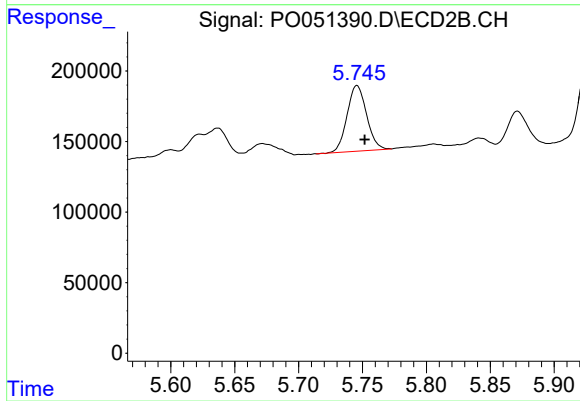
#30 AR-1254-5

R.T.: 6.242 min
Delta R.T.: -0.014 min
Response: 935027
Conc: 52.39 ng/ml



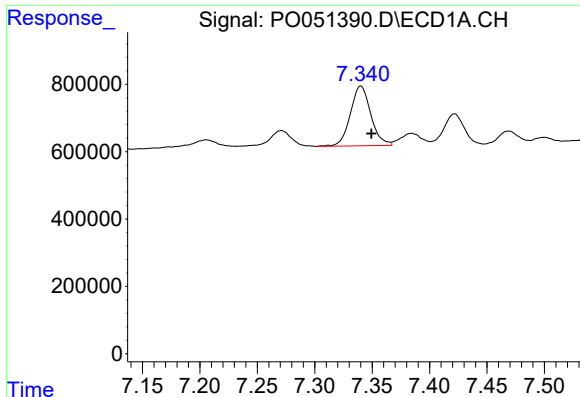
#31 AR-1260-1

R.T.: 7.084 min
Delta R.T.: -0.009 min
Response: 1171590
Conc: 52.56 ng/ml



#31 AR-1260-1

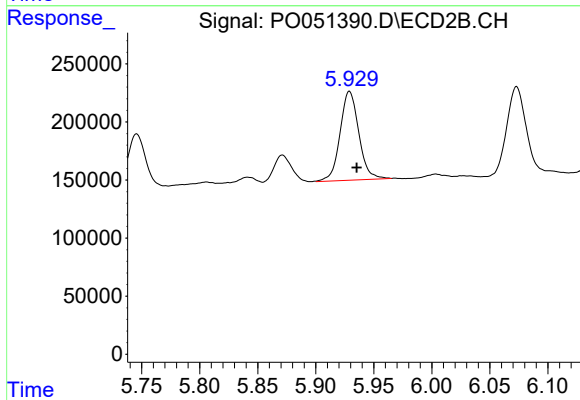
R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 492773
Conc: 34.52 ng/ml



#32 AR-1260-2

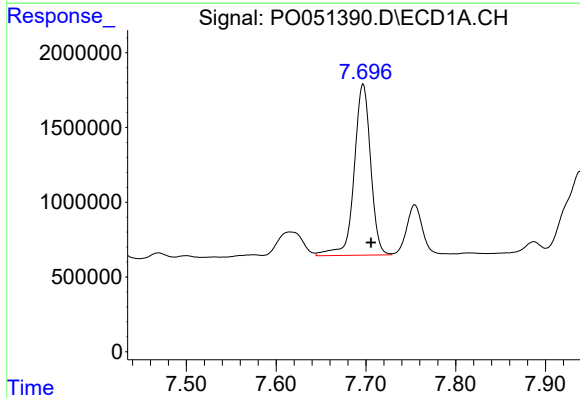
R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 2201499
Conc: 76.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



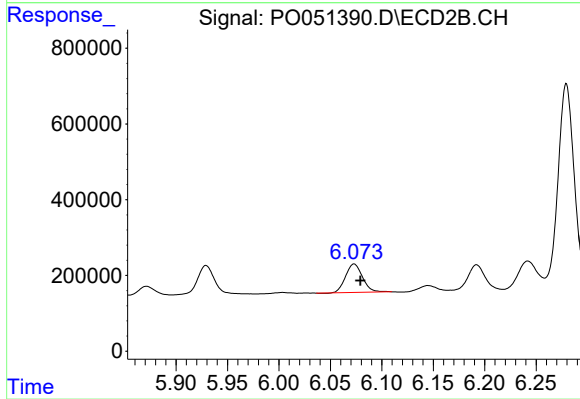
#32 AR-1260-2

R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 859780
Conc: 45.40 ng/ml



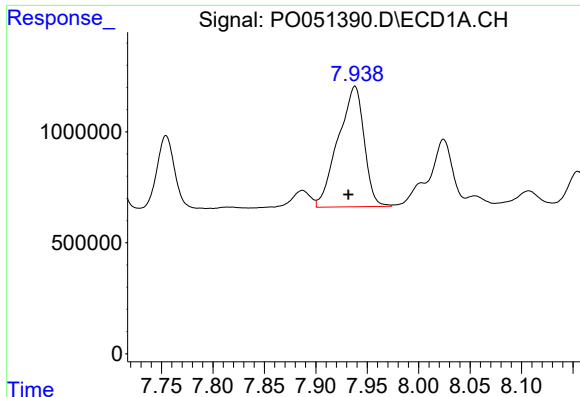
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.009 min
Response: 14582212
Conc: 745.93 ng/ml



#33 AR-1260-3

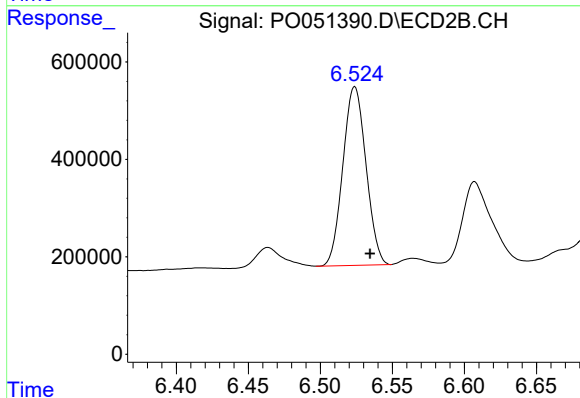
R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 862300
Conc: 52.45 ng/ml



#34 AR-1260-4

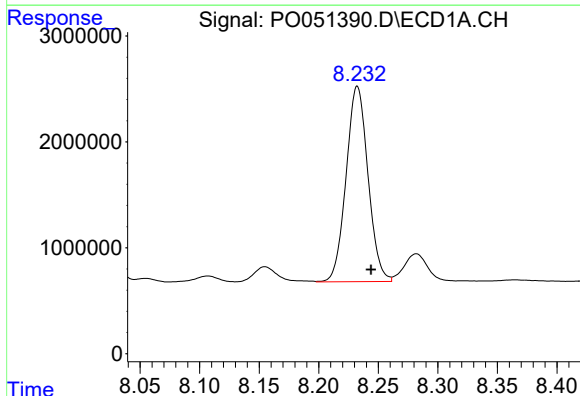
R.T.: 7.938 min
Delta R.T.: 0.007 min
Response: 9528795
Conc: 507.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



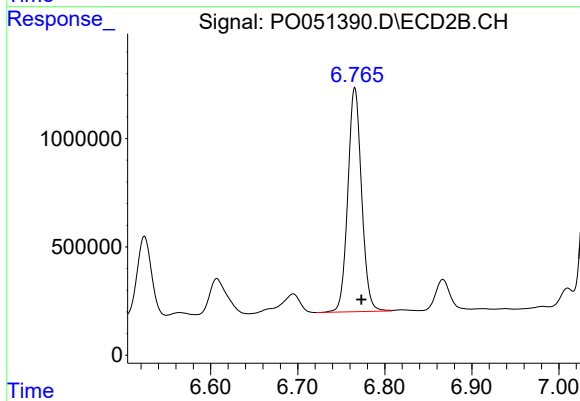
#34 AR-1260-4

R.T.: 6.524 min
Delta R.T.: -0.011 min
Response: 4103434
Conc: 377.19 ng/ml



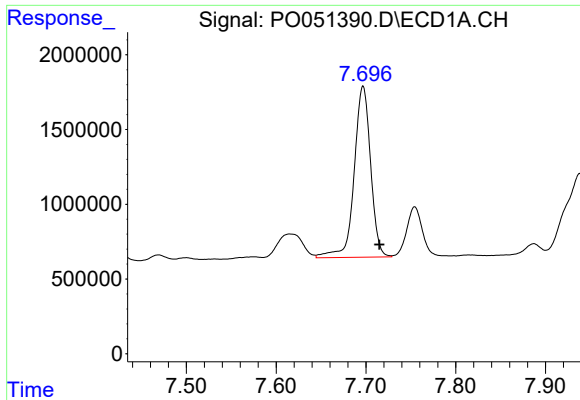
#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.012 min
Response: 23630850
Conc: 625.13 ng/ml



#35 AR-1260-5

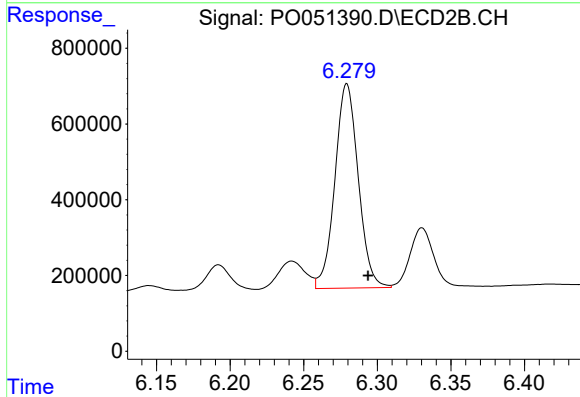
R.T.: 6.766 min
Delta R.T.: -0.007 min
Response: 11360703
Conc: 389.84 ng/ml



#36 AR-1262-1

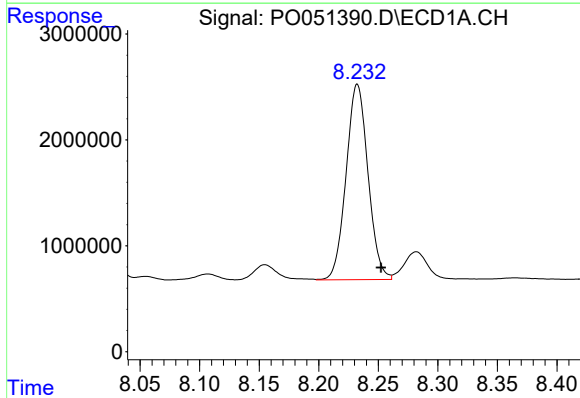
R.T.: 7.697 min
Delta R.T.: -0.018 min
Response: 14582212
Conc: 450.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



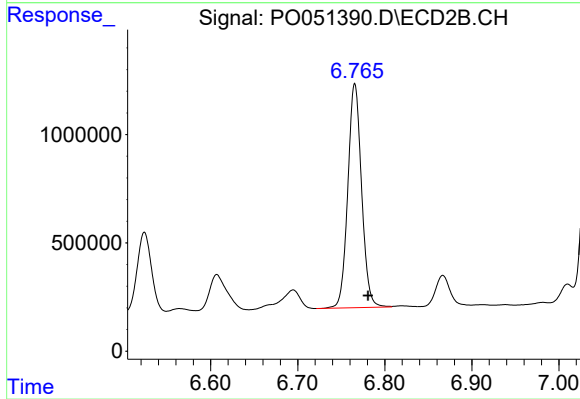
#36 AR-1262-1

R.T.: 6.279 min
Delta R.T.: -0.014 min
Response: 5960758
Conc: 257.36 ng/ml



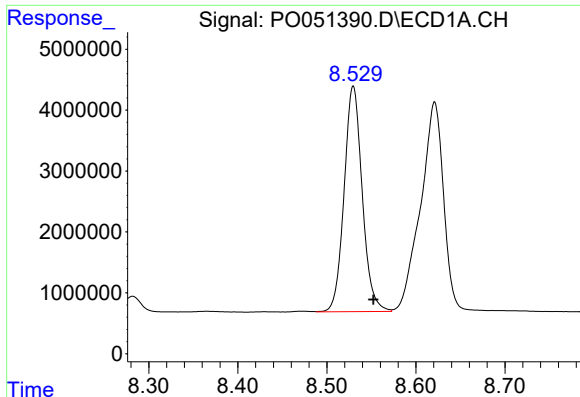
#37 AR-1262-2

R.T.: 8.232 min
Delta R.T.: -0.020 min
Response: 23630850
Conc: 480.35 ng/ml



#37 AR-1262-2

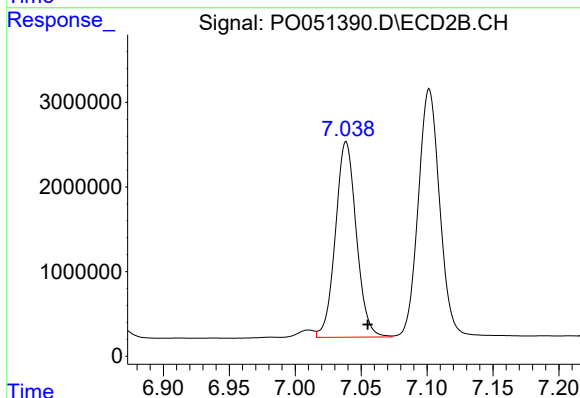
R.T.: 6.766 min
Delta R.T.: -0.015 min
Response: 11360703
Conc: 303.21 ng/ml



#38 AR-1262-3

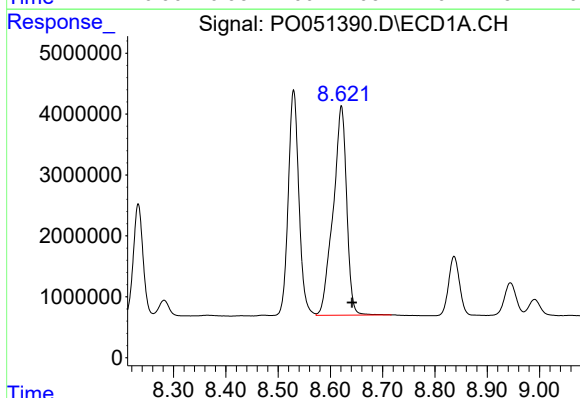
R.T.: 8.530 min
Delta R.T.: -0.023 min
Response: 52384619
Conc: 1697.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



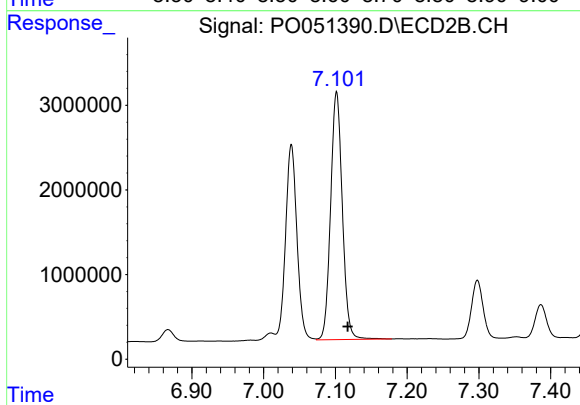
#38 AR-1262-3

R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 25464668
Conc: 1646.02 ng/ml



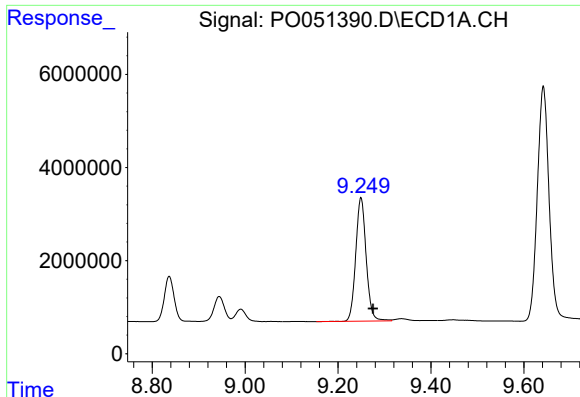
#39 AR-1262-4

R.T.: 8.621 min
Delta R.T.: -0.020 min
Response: 61839581
Conc: 2540.36 ng/ml



#39 AR-1262-4

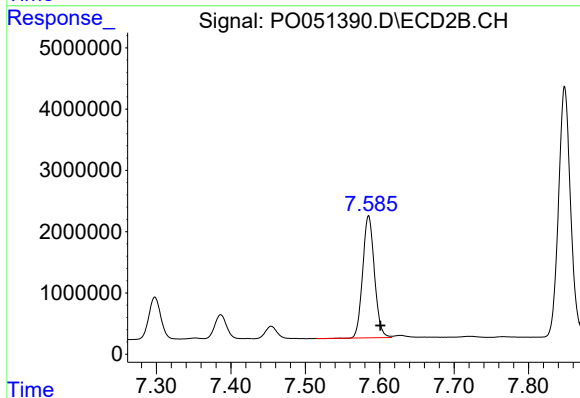
R.T.: 7.102 min
Delta R.T.: -0.016 min
Response: 33155176
Conc: 1271.90 ng/ml



#40 AR-1262-5

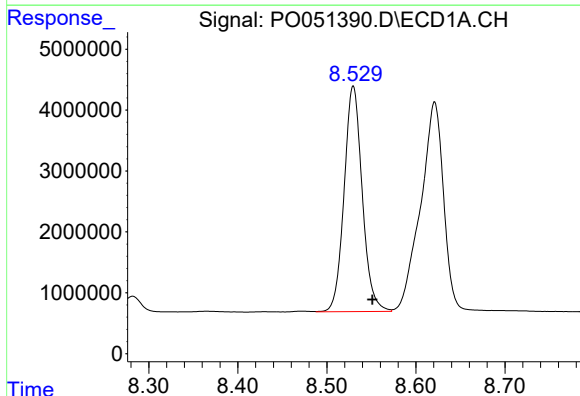
R.T.: 9.249 min
Delta R.T.: -0.026 min
Response: 41376015
Conc: 2636.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



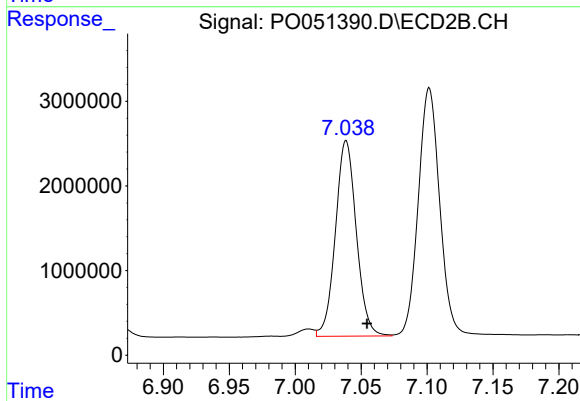
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 21843904
Conc: 1932.04 ng/ml



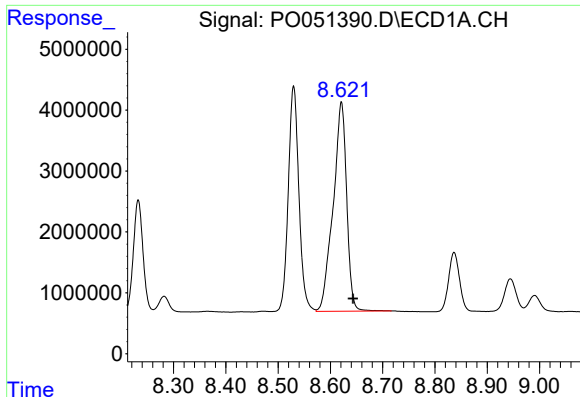
#41 AR-1268-1

R.T.: 8.530 min
Delta R.T.: -0.022 min
Response: 52384619
Conc: 802.72 ng/ml



#41 AR-1268-1

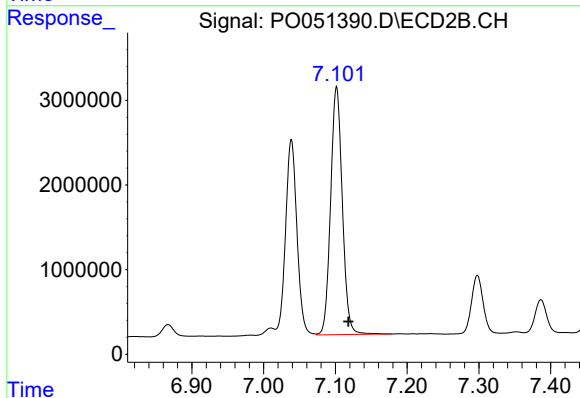
R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 25464668
Conc: 508.28 ng/ml



#42 AR-1268-2

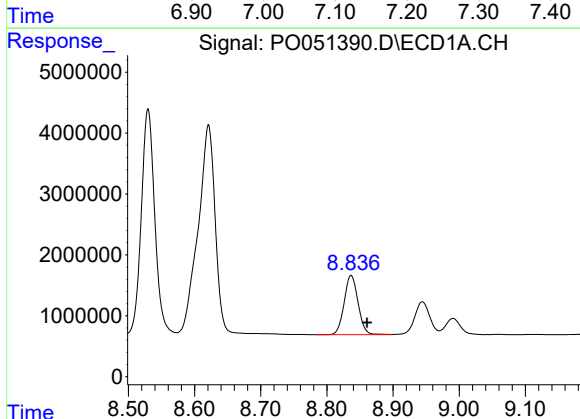
R.T.: 8.621 min
Delta R.T.: -0.022 min
Response: 61839581
Conc: 1057.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



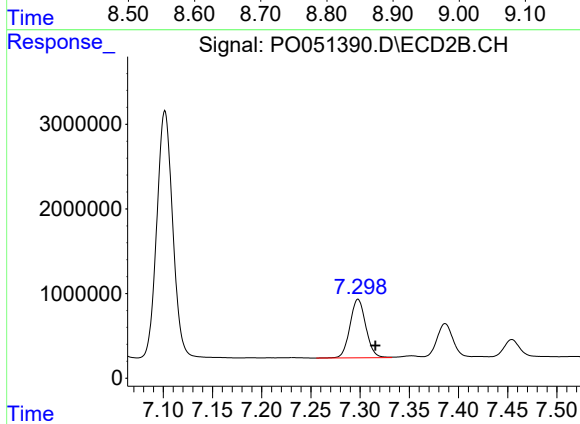
#42 AR-1268-2

R.T.: 7.102 min
Delta R.T.: -0.016 min
Response: 33155176
Conc: 760.65 ng/ml



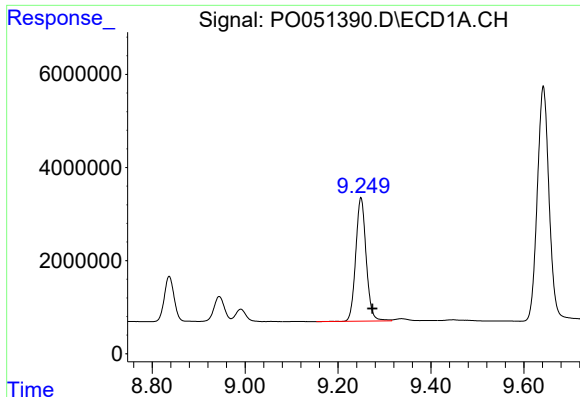
#43 AR-1268-3

R.T.: 8.837 min
Delta R.T.: -0.024 min
Response: 14236476
Conc: 273.36 ng/ml



#43 AR-1268-3

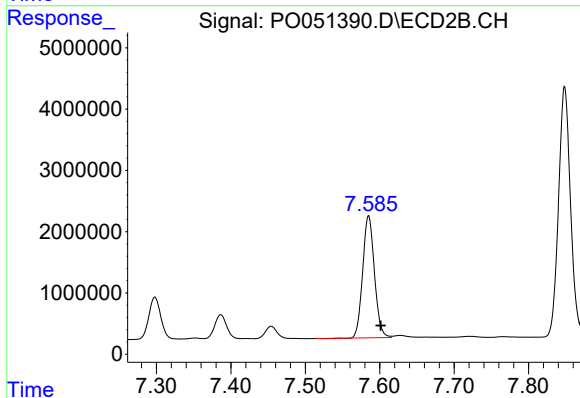
R.T.: 7.298 min
Delta R.T.: -0.017 min
Response: 7754000
Conc: 198.23 ng/ml



#44 AR-1268-4

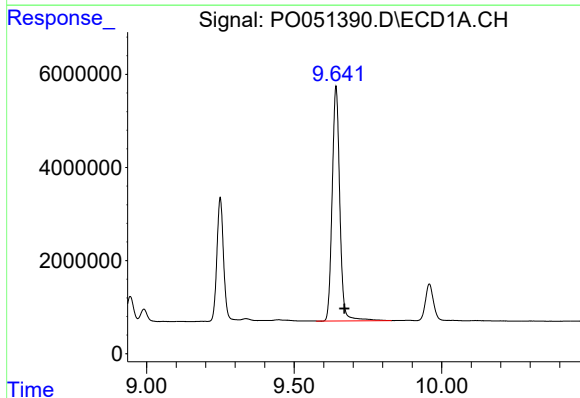
R.T.: 9.249 min
Delta R.T.: -0.025 min
Response: 41376015
Conc: 2171.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



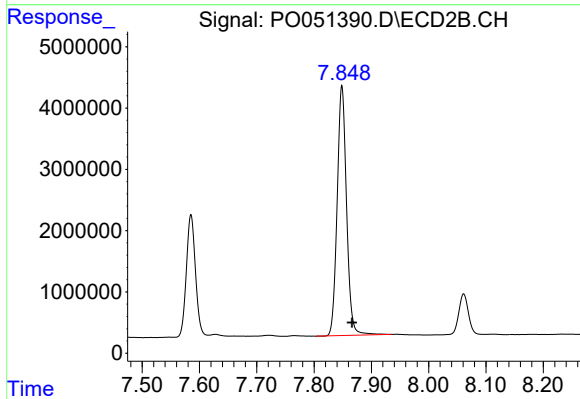
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 21843904
Conc: 1576.18 ng/ml



#45 AR-1268-5

R.T.: 9.642 min
Delta R.T.: -0.028 min
Response: 90588239
Conc: 595.15 ng/ml



#45 AR-1268-5

R.T.: 7.849 min
Delta R.T.: -0.018 min
Response: 46218631
Conc: 460.73 ng/ml