

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 17:07
 Operator : DD\AJ
 Sample : L3153-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP2-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 06:35:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.401	3.568	937543	1155227	31.692	30.014
2)	SA Decachlor...	10.065	8.775	989044	1005680	20.824	18.475
Target Compounds							
3)	L1 AR-1016-1	5.644	0.000	43898	0	33.917	N.D. #
9)	L2 AR-1221-2	4.741	0.000	41610	0	159.496	N.D. #
16)	L4 AR-1242-1	5.644	0.000	43898	0	44.131	N.D. #
20)	L4 AR-1242-5	0.000	5.671	0	33355	N.D.	29.972 #
21)	L5 AR-1248-1	5.644	0.000	43898	0	56.308	N.D. #
24)	L5 AR-1248-4	6.598	0.000	118663	0	78.900	N.D. #
25)	L5 AR-1248-5	0.000	5.671	0	33355	N.D.	23.056 #
26)	L6 AR-1254-1	6.598	5.671	118663	33355	80.792	14.207 #
27)	L6 AR-1254-2	6.841	5.844	574076	662057	238.881	311.422 #
28)	L6 AR-1254-3	7.228	6.255	253865	373482	98.516	109.582
29)	L6 AR-1254-4	7.542	6.512	1070266	1312541	500.503	578.293
30)	L6 AR-1254-5	7.912	6.897	54664	7142435	26.136	2242.664 #
32)	L7 AR-1260-2	7.647	6.567	2202441	434025	941.005	152.475 #
33)	L7 AR-1260-3	7.959	6.641	6848862	2806992	3855.125	1043.657 #
34)	L7 AR-1260-4	8.206	7.186	34003	256640	16.305	107.118 #
35)	L7 AR-1260-5	0.000	7.426	0	59399	N.D.	10.253 #
36)	L8 AR-1262-1	7.959	6.897	6848862	7142435	2700.677	4076.527 #
37)	L8 AR-1262-2	0.000	7.426	0	59399	N.D.	9.823 #
38)	L8 AR-1262-3	0.000	7.680	0	53558	N.D.	21.578 #
41)	L9 AR-1268-1	0.000	7.680	0	53558	N.D.	7.566 #

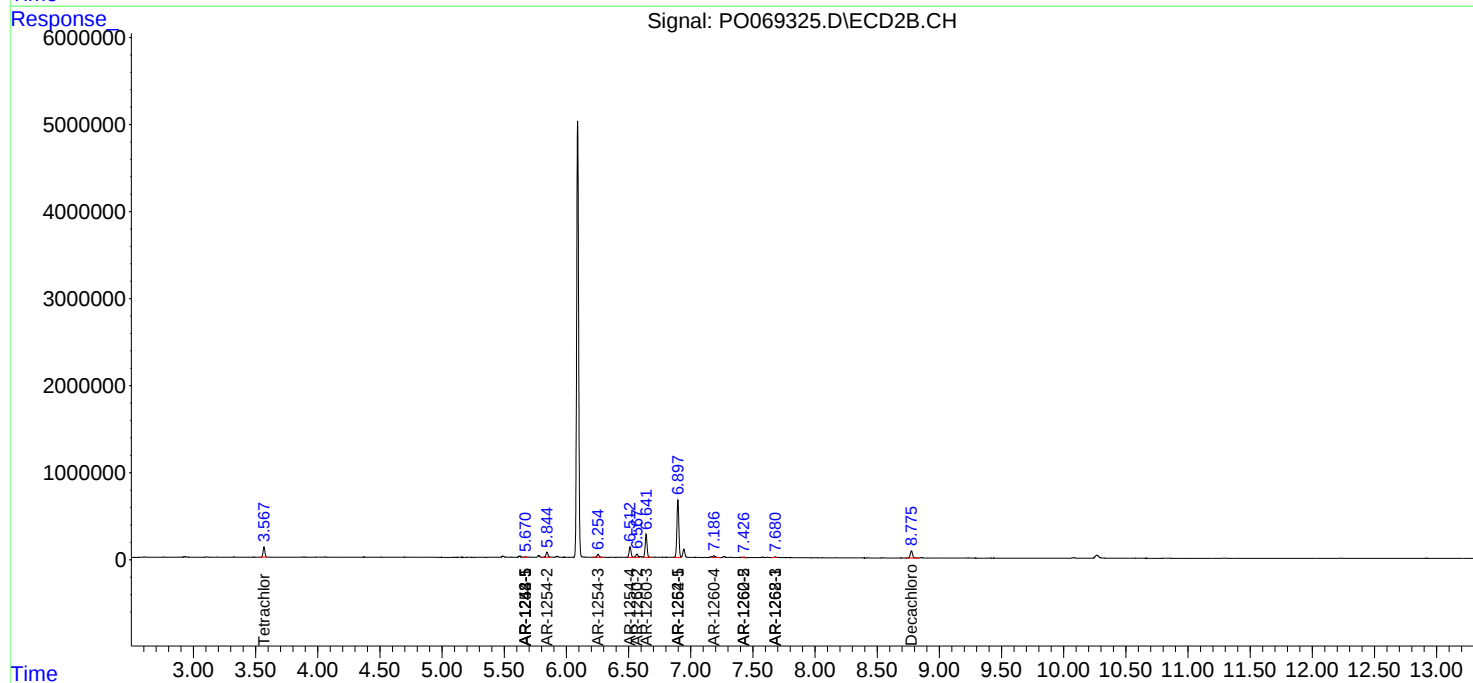
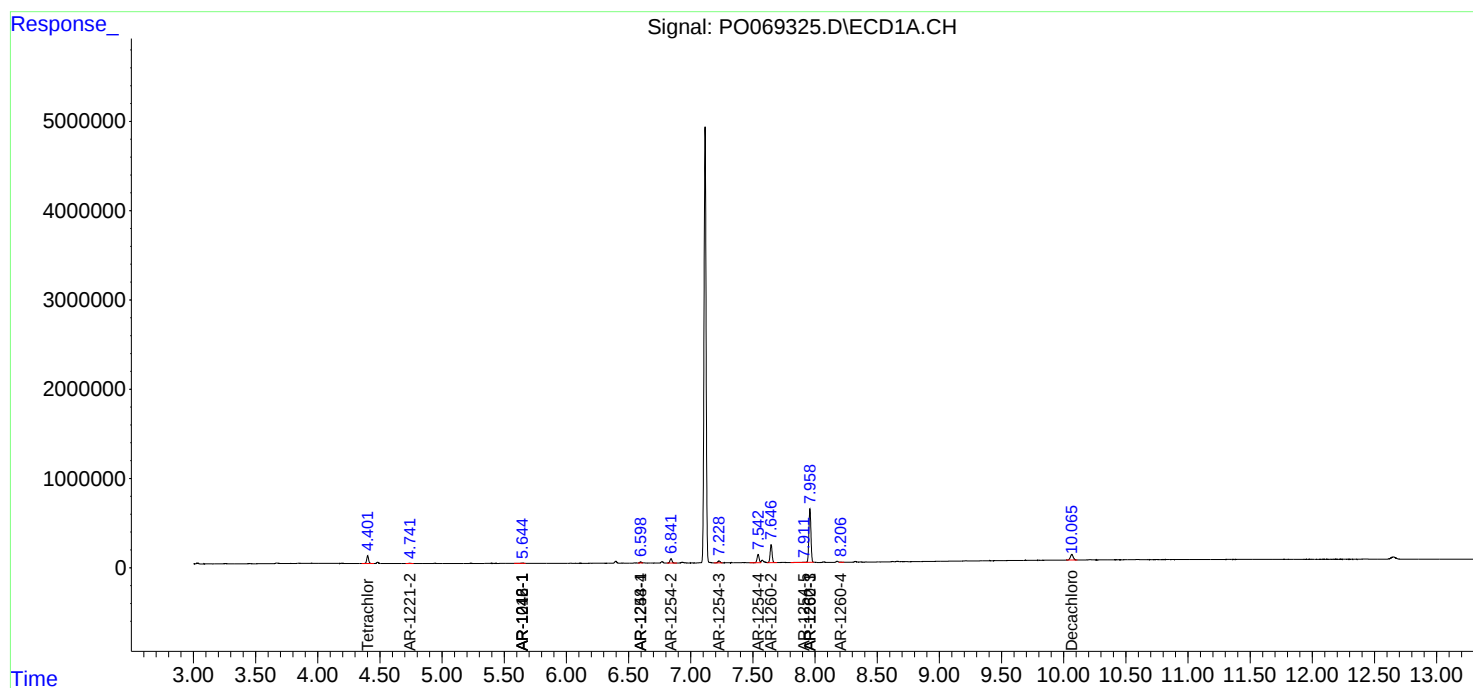
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

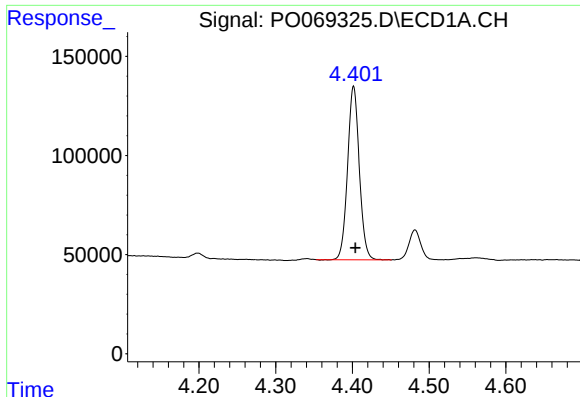
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 17:07
Operator : DD\AJ
Sample : L3153-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP2-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 06:35:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
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

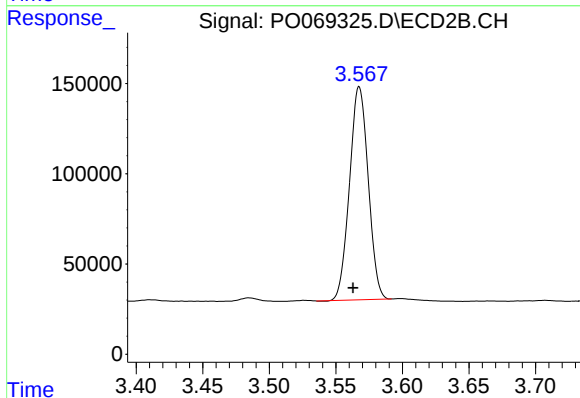




#1 Tetrachloro-m-xylene

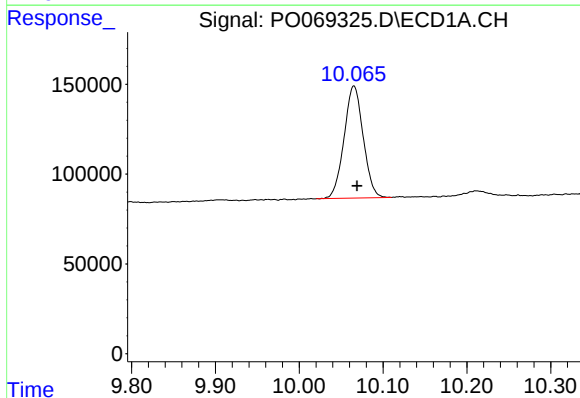
R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 937543
Conc: 31.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



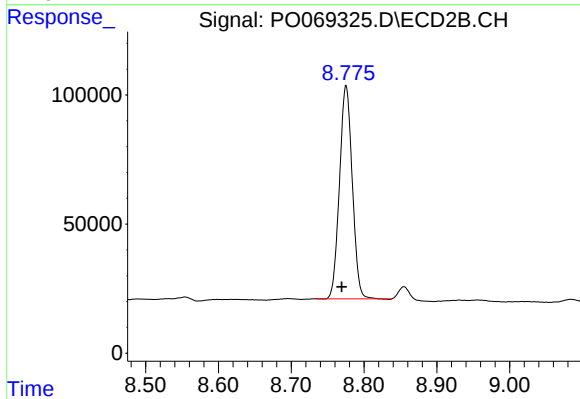
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.005 min
Response: 1155227
Conc: 30.01 ng/ml



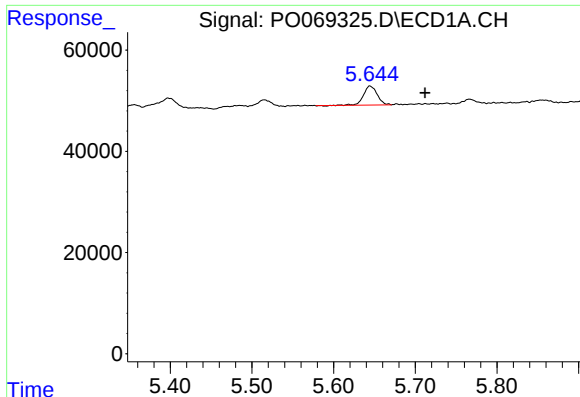
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 989044
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

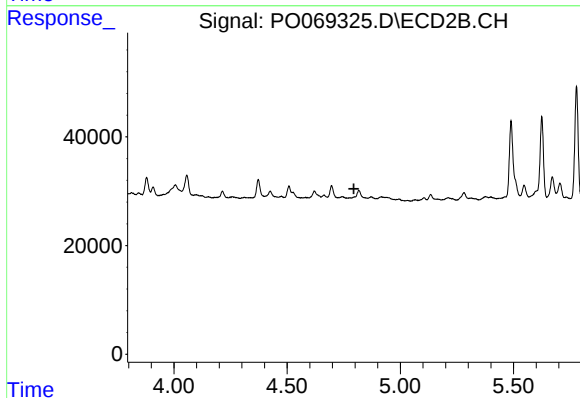
R.T.: 8.775 min
Delta R.T.: 0.006 min
Response: 1005680
Conc: 18.47 ng/ml



#3 AR-1016-1

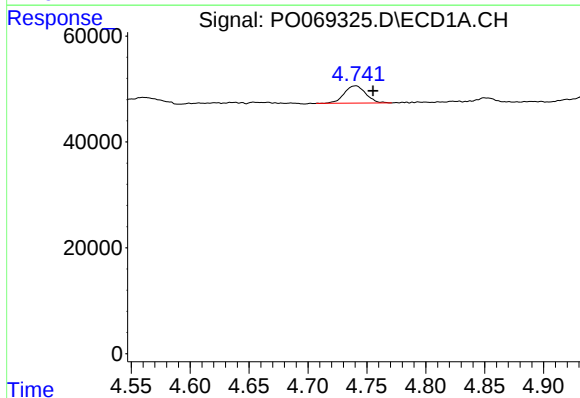
R.T.: 5.644 min
Delta R.T.: -0.068 min
Response: 43898
Conc: 33.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



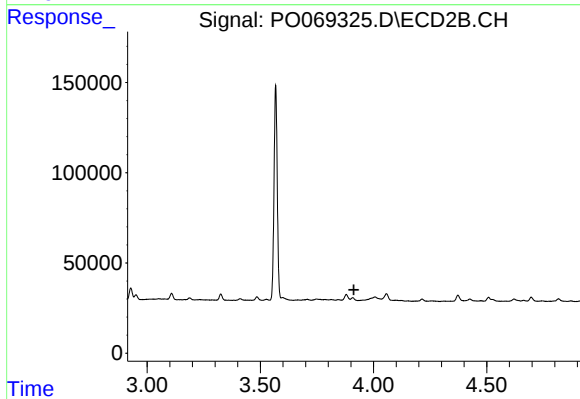
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



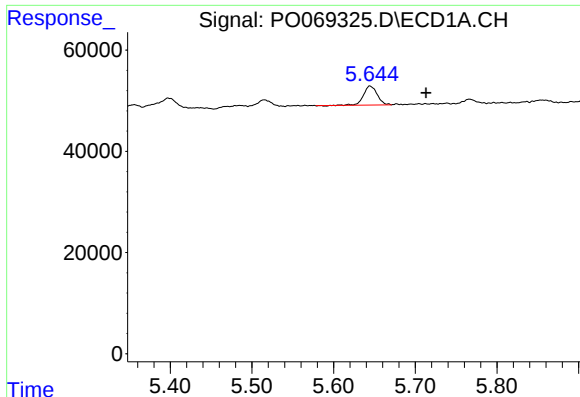
#9 AR-1221-2

R.T.: 4.741 min
Delta R.T.: -0.015 min
Response: 41610
Conc: 159.50 ng/ml



#9 AR-1221-2

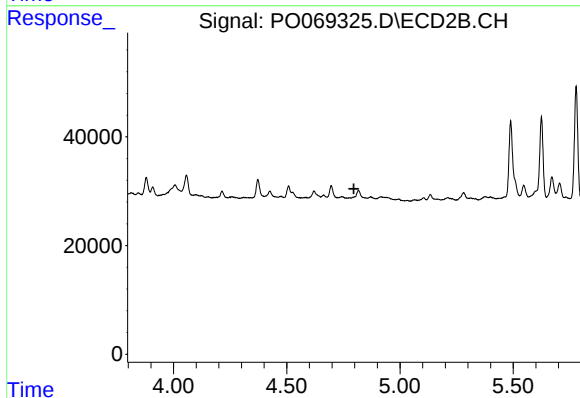
R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



#16 AR-1242-1

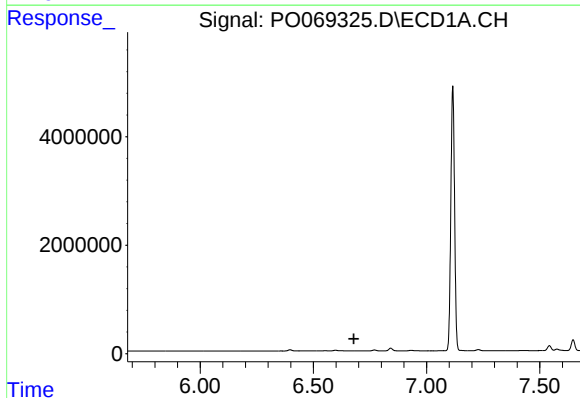
R.T.: 5.644 min
Delta R.T.: -0.069 min
Response: 43898
Conc: 44.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



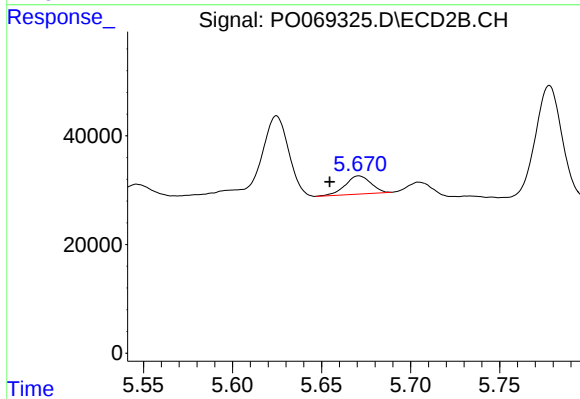
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



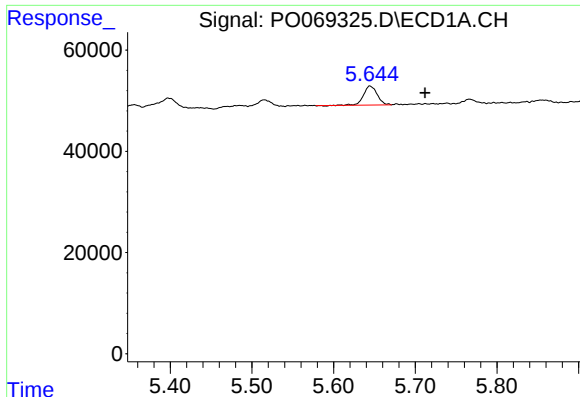
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#20 AR-1242-5

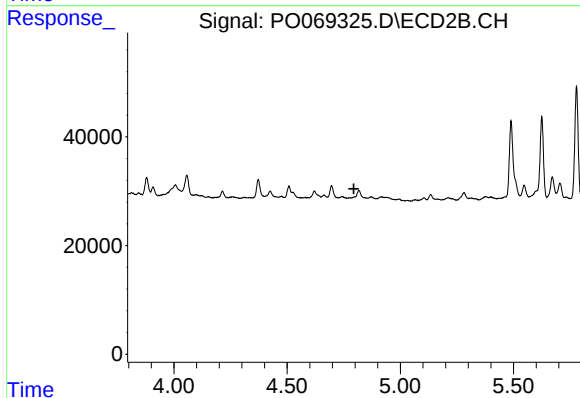
R.T.: 5.671 min
Delta R.T.: 0.016 min
Response: 33355
Conc: 29.97 ng/ml



#21 AR-1248-1

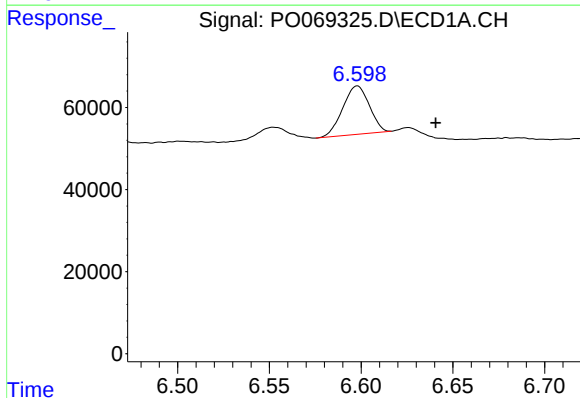
R.T.: 5.644 min
Delta R.T.: -0.068 min
Response: 43898
Conc: 56.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



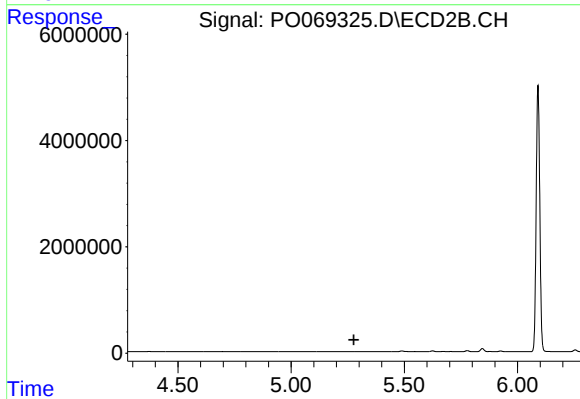
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



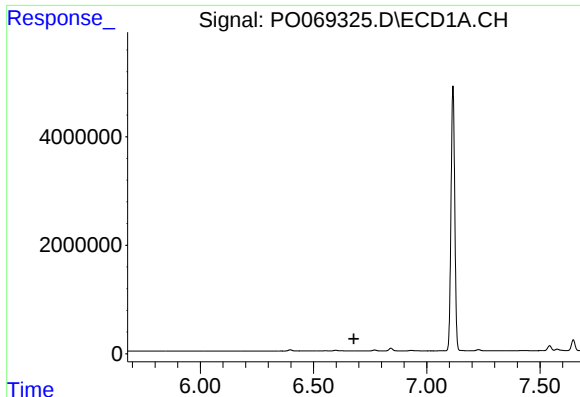
#24 AR-1248-4

R.T.: 6.598 min
Delta R.T.: -0.043 min
Response: 118663
Conc: 78.90 ng/ml



#24 AR-1248-4

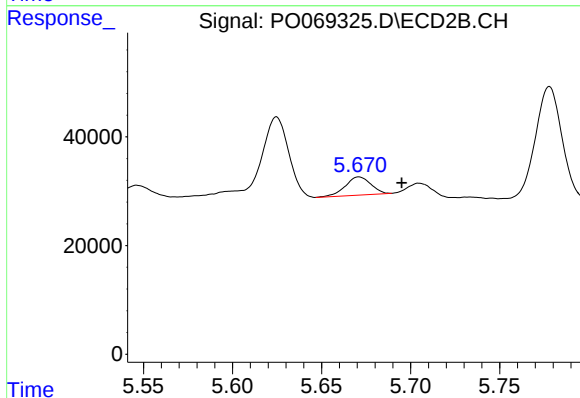
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

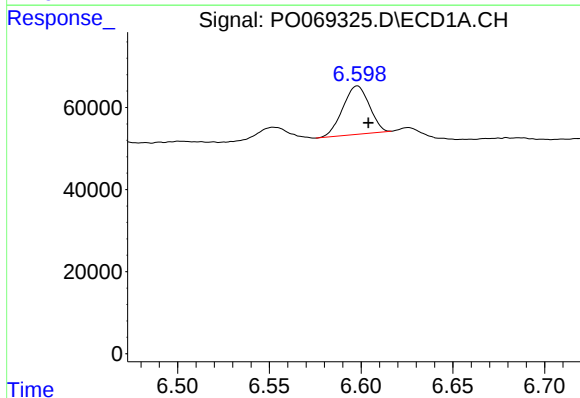
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-B



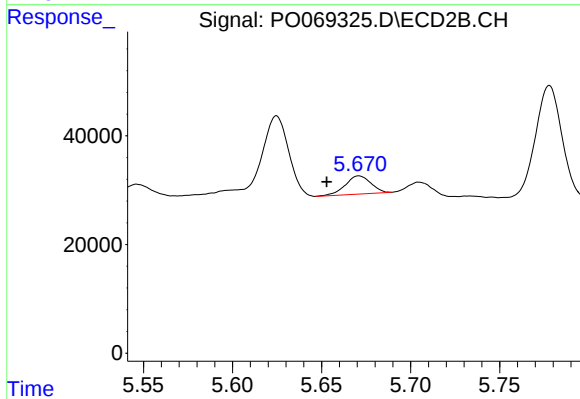
#25 AR-1248-5

R.T.: 5.671 min
Delta R.T.: -0.024 min
Response: 33355
Conc: 23.06 ng/ml



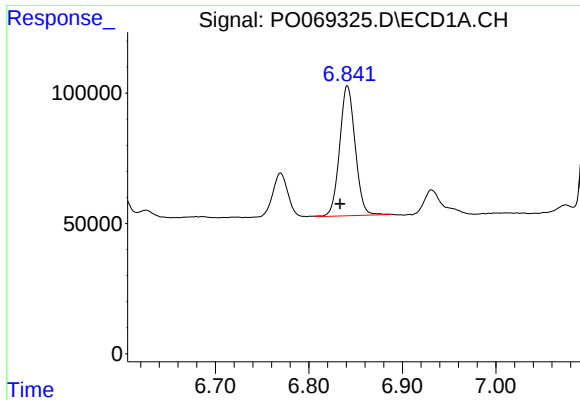
#26 AR-1254-1

R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 118663
Conc: 80.79 ng/ml



#26 AR-1254-1

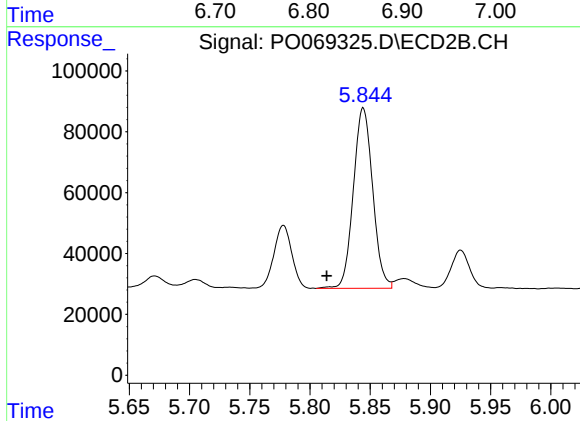
R.T.: 5.671 min
Delta R.T.: 0.018 min
Response: 33355
Conc: 14.21 ng/ml



#27 AR-1254-2

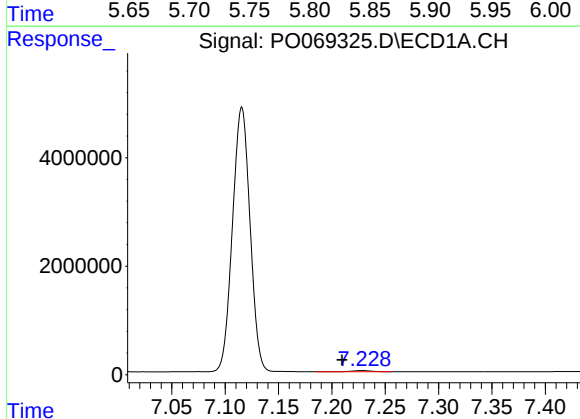
R.T.: 6.841 min
Delta R.T.: 0.008 min
Response: 574076
Conc: 238.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



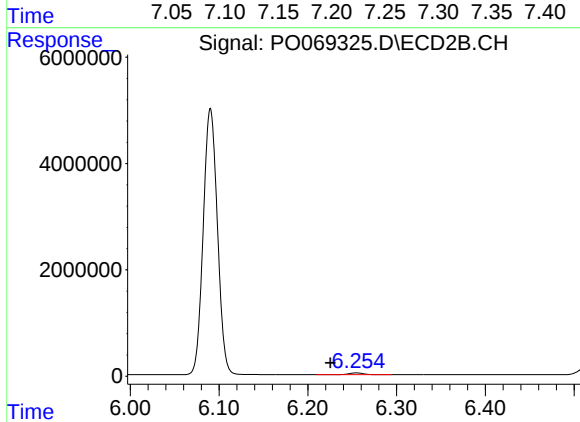
#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: 0.030 min
Response: 662057
Conc: 311.42 ng/ml



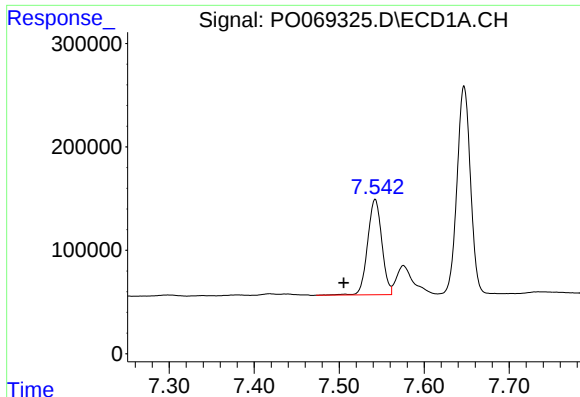
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: 0.019 min
Response: 253865
Conc: 98.52 ng/ml



#28 AR-1254-3

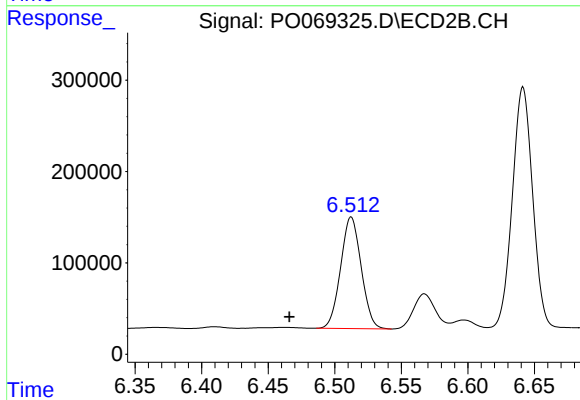
R.T.: 6.255 min
Delta R.T.: 0.029 min
Response: 373482
Conc: 109.58 ng/ml



#29 AR-1254-4

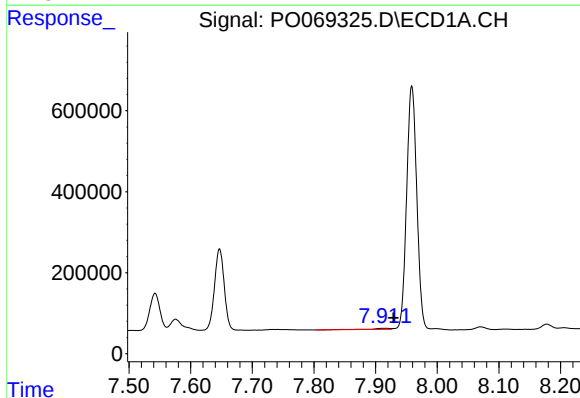
R.T.: 7.542 min
Delta R.T.: 0.037 min
Response: 1070266
Conc: 500.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



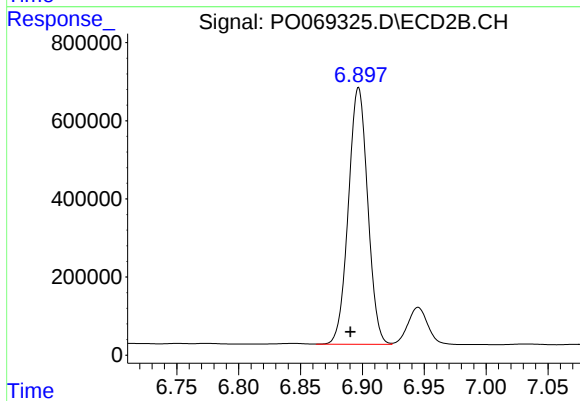
#29 AR-1254-4

R.T.: 6.512 min
Delta R.T.: 0.046 min
Response: 1312541
Conc: 578.29 ng/ml



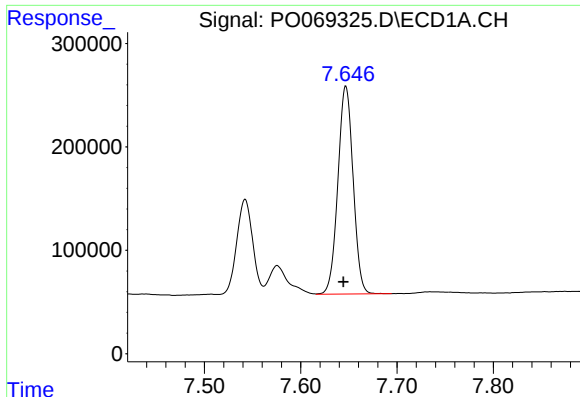
#30 AR-1254-5

R.T.: 7.912 min
Delta R.T.: -0.017 min
Response: 54664
Conc: 26.14 ng/ml



#30 AR-1254-5

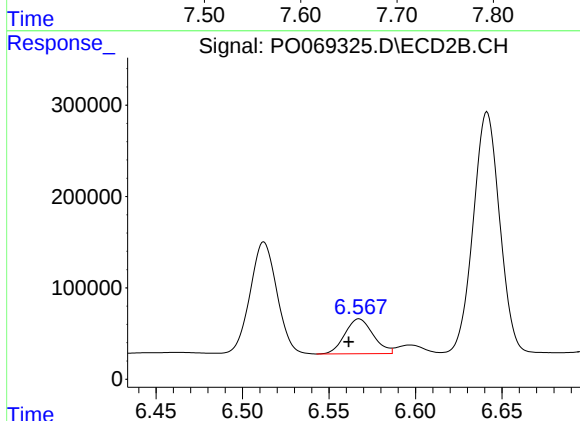
R.T.: 6.897 min
Delta R.T.: 0.007 min
Response: 7142435
Conc: 2242.66 ng/ml



#32 AR-1260-2

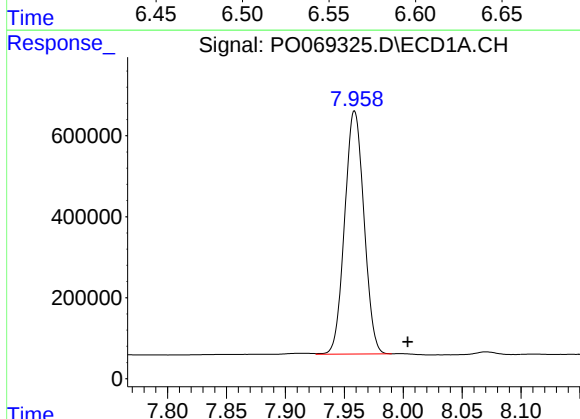
R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 2202441
Conc: 941.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



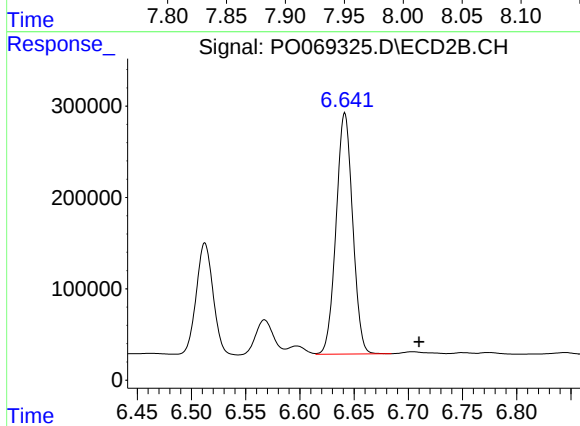
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.006 min
Response: 434025
Conc: 152.48 ng/ml



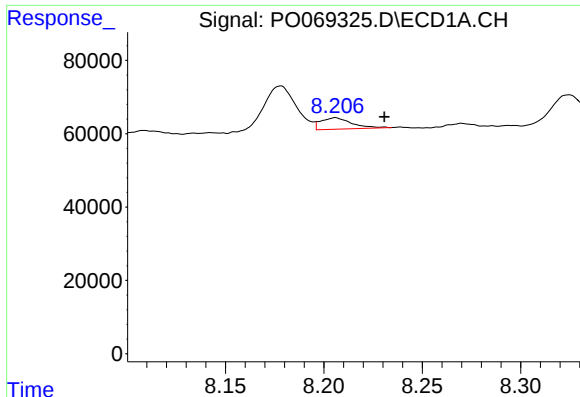
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: -0.045 min
Response: 6848862
Conc: 3855.13 ng/ml



#33 AR-1260-3

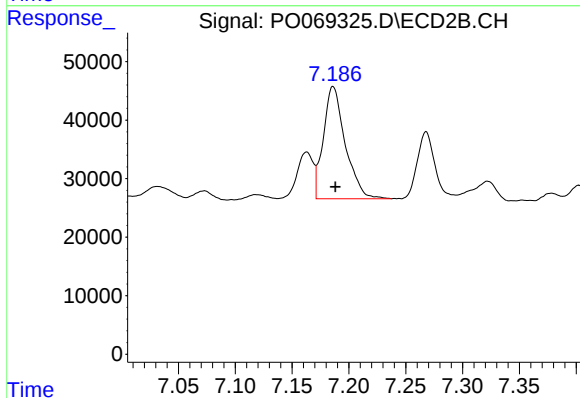
R.T.: 6.641 min
Delta R.T.: -0.069 min
Response: 2806992
Conc: 1043.66 ng/ml



#34 AR-1260-4

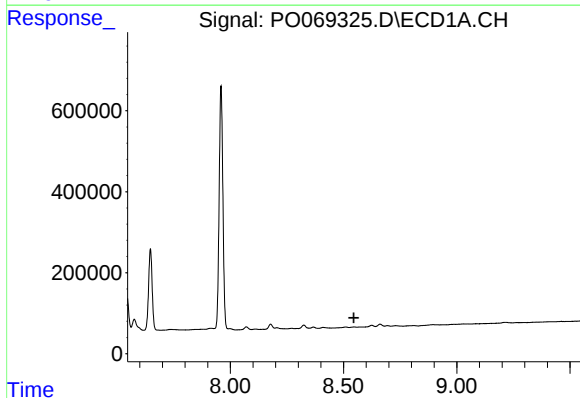
R.T.: 8.206 min
Delta R.T.: -0.025 min
Response: 34003
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



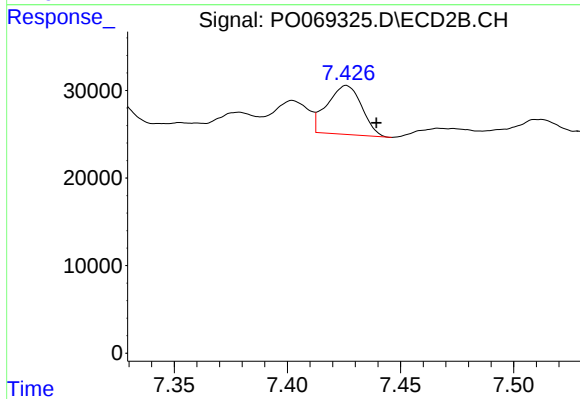
#34 AR-1260-4

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 256640
Conc: 107.12 ng/ml



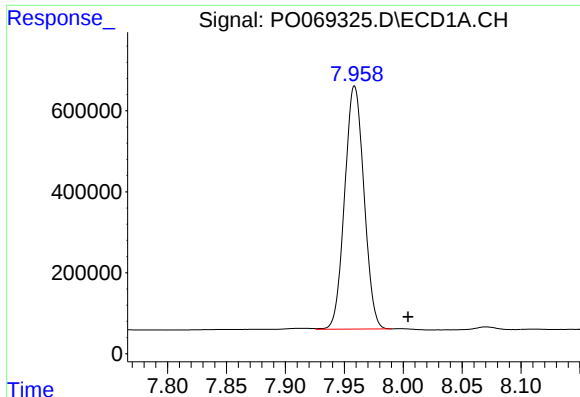
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.546 min
Response: 0
Conc: N.D.



#35 AR-1260-5

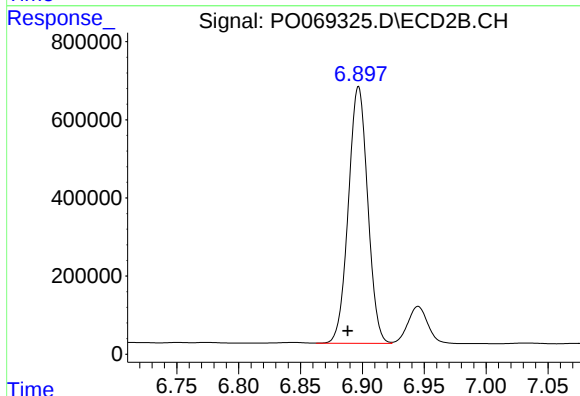
R.T.: 7.426 min
Delta R.T.: -0.013 min
Response: 59399
Conc: 10.25 ng/ml



#36 AR-1262-1

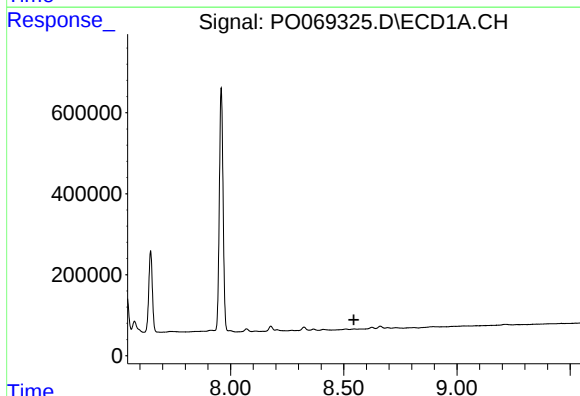
R.T.: 7.959 min
Delta R.T.: -0.045 min
Response: 6848862
Conc: 2700.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-B



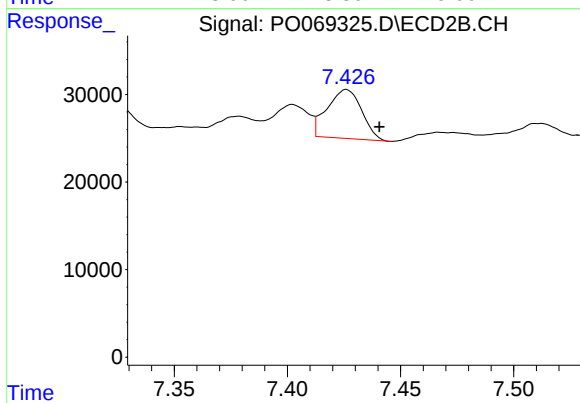
#36 AR-1262-1

R.T.: 6.897 min
Delta R.T.: 0.009 min
Response: 7142435
Conc: 4076.53 ng/ml



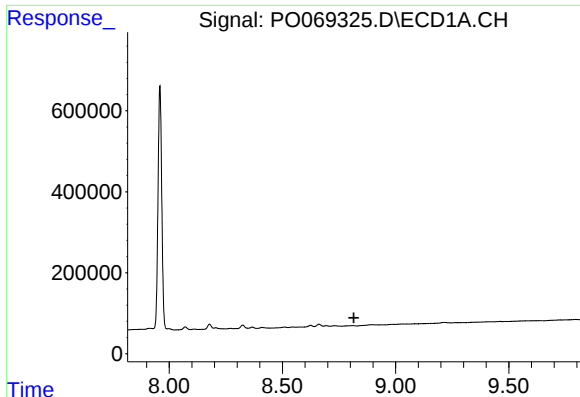
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.545 min
Response: 0
Conc: N.D.



#37 AR-1262-2

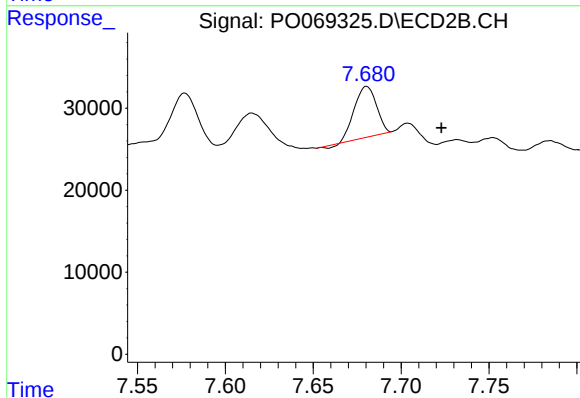
R.T.: 7.426 min
Delta R.T.: -0.014 min
Response: 59399
Conc: 9.82 ng/ml



#38 AR-1262-3

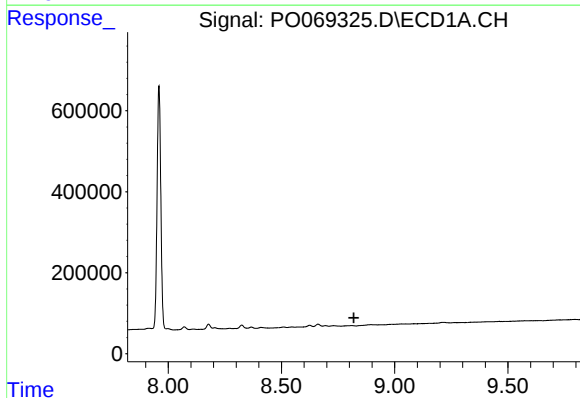
R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-B



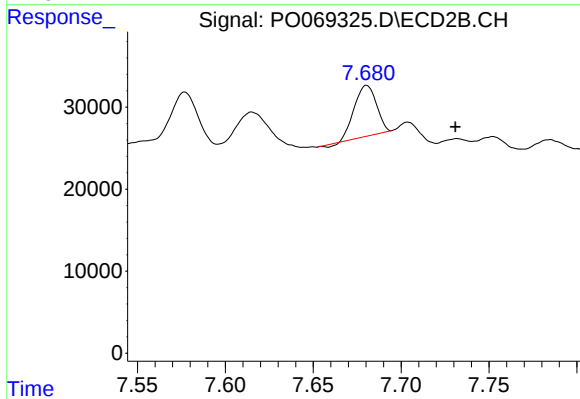
#38 AR-1262-3

R.T.: 7.680 min
Delta R.T.: -0.042 min
Response: 53558
Conc: 21.58 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.820 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.680 min
Delta R.T.: -0.051 min
Response: 53558
Conc: 7.57 ng/ml