

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
 Data File : P0069157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2020 12:35
 Operator : DD\AJ
 Sample : L3084-13RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 401039-D112-4-0-6RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 18:00:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.404	3.565	563199	673399	19.038	17.496
2)	SA Decachlor...	10.070	8.773	415538	496671	8.749	9.124
Target Compounds							
3)	L1 AR-1016-1	5.647	0.000	57651	0	44.544	N.D. #
14)	L3 AR-1232-4	0.000	5.131	0	35558	N.D.	84.065 #
16)	L4 AR-1242-1	5.647	0.000	57651	0	57.957	N.D. #
19)	L4 AR-1242-4	0.000	5.131	0	35558	N.D.	44.762 #
21)	L5 AR-1248-1	5.647	0.000	57651	0	73.950	N.D. #
23)	L5 AR-1248-3	0.000	5.131	0	35558	N.D.	31.427 #
27)	L6 AR-1254-2	0.000	5.815	0	35042	N.D.	16.615 #
28)	L6 AR-1254-3	7.212	6.246	55216	52393	20.797	15.195 #
29)	L6 AR-1254-4	0.000	6.501	0	40944	N.D.	17.558 #
30)	L6 AR-1254-5	7.930	6.889	128633	194642	57.387	60.118
31)	L7 AR-1260-1	7.377	6.363	89505	122092	46.900	52.177
32)	L7 AR-1260-2	7.644	6.563	142857	189617	61.036	66.613
33)	L7 AR-1260-3	8.003	6.712	116774	117701	65.730	43.762 #
34)	L7 AR-1260-4	8.231	7.190	117447	131551	56.317	54.907
35)	L7 AR-1260-5	8.545	7.441	296951	424501	67.559	73.273
36)	L8 AR-1262-1	8.003	6.889	116774	194642	46.047	111.091 #
37)	L8 AR-1262-2	8.545	7.441	296951	424501	61.832	70.198
39)	L8 AR-1262-4	8.882	7.785	29475	331330	12.007	71.480 #
40)	L8 AR-1262-5	9.461	8.285	144442	136160	80.502	58.603 #
42)	L9 AR-1268-2	8.882	7.785	29475	331330	5.234	49.545 #
44)	L9 AR-1268-4	9.461	8.285	144442	136160	68.930	50.564 #

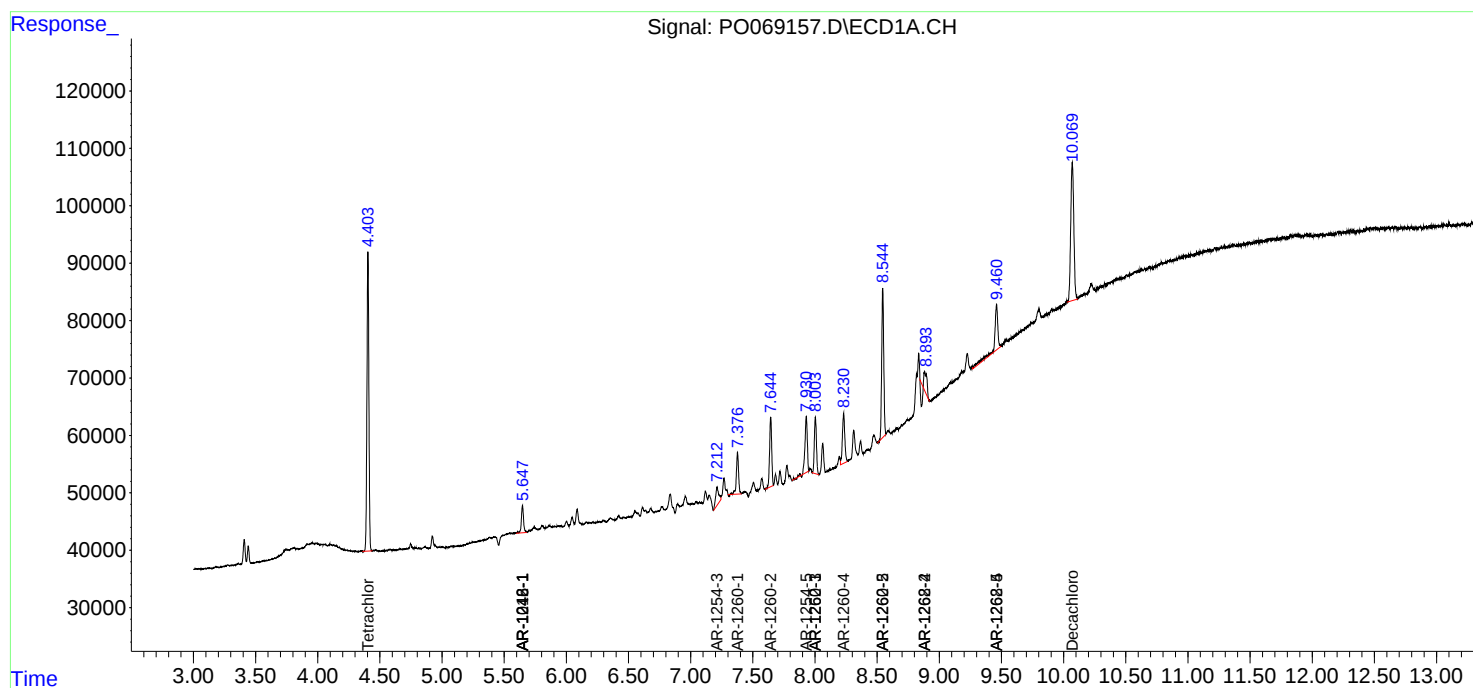
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

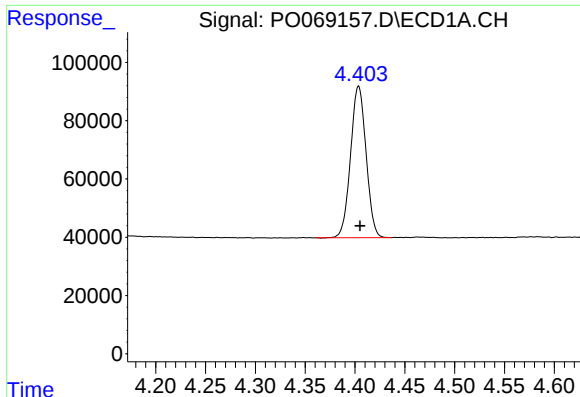
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
Data File : P0069157.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2020 12:35
Operator : DD\AJ
Sample : L3084-13RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 18:00:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 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

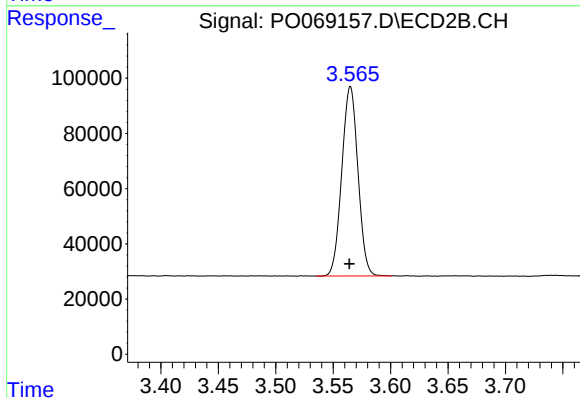




#1 Tetrachloro-m-xylene

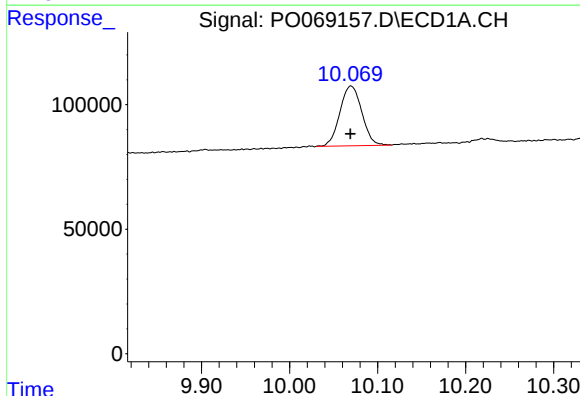
R.T.: 4.404 min
Delta R.T.: -0.001 min
Response: 563199
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



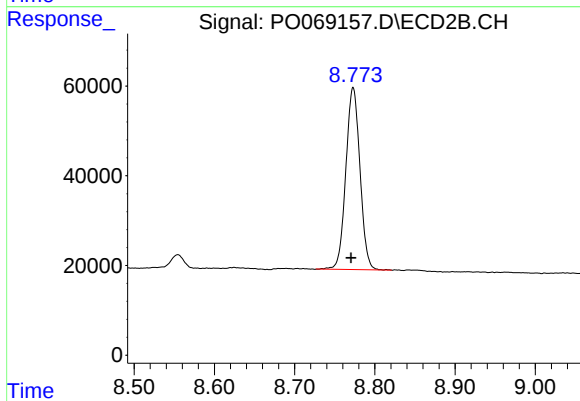
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.001 min
Response: 673399
Conc: 17.50 ng/ml



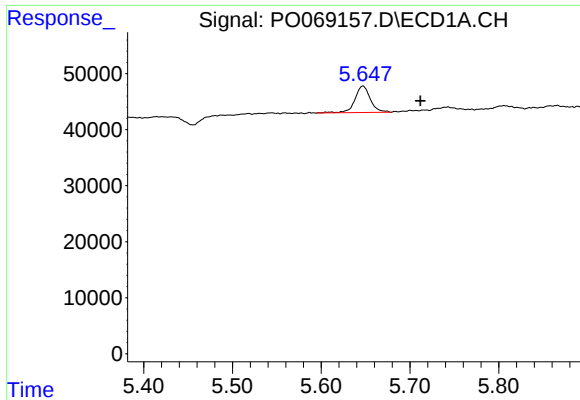
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 415538
Conc: 8.75 ng/ml



#2 Decachlorobiphenyl

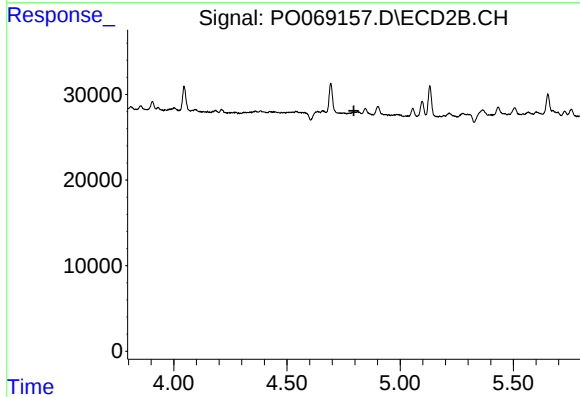
R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 496671
Conc: 9.12 ng/ml



#3 AR-1016-1

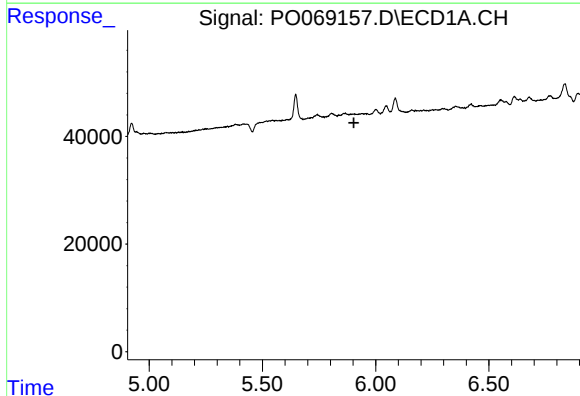
R.T.: 5.647 min
Delta R.T.: -0.064 min
Response: 57651
Conc: 44.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



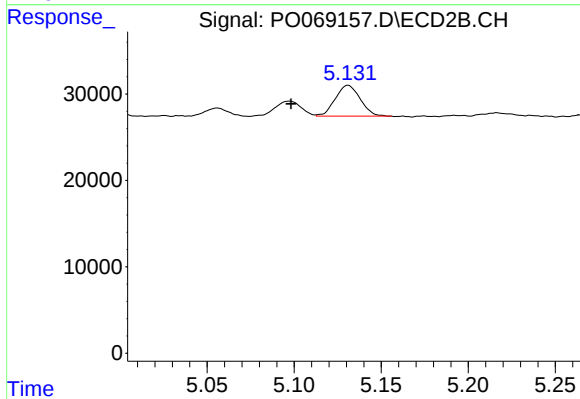
#3 AR-1016-1

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



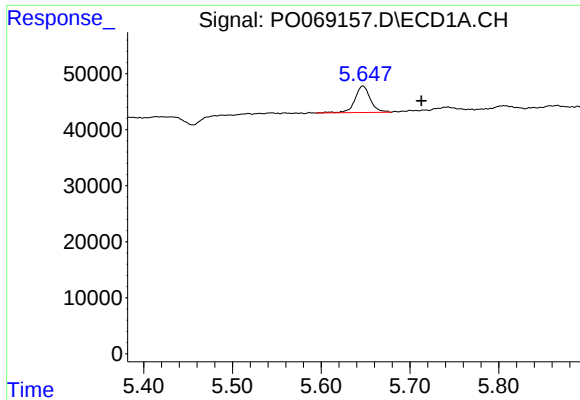
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#14 AR-1232-4

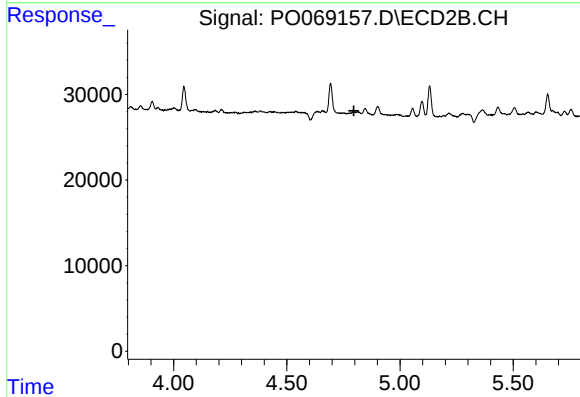
R.T.: 5.131 min
Delta R.T.: 0.033 min
Response: 35558
Conc: 84.06 ng/ml



#16 AR-1242-1

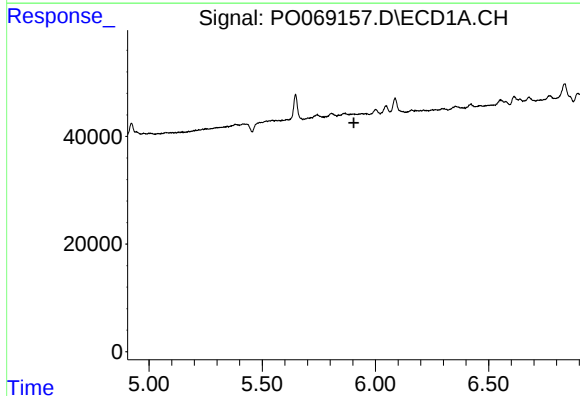
R.T.: 5.647 min
Delta R.T.: -0.066 min
Response: 57651
Conc: 57.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



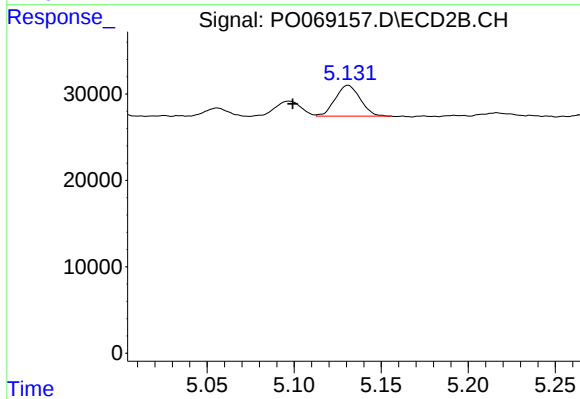
#16 AR-1242-1

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



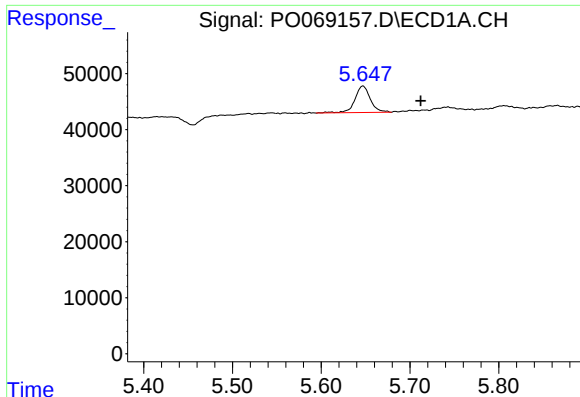
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#19 AR-1242-4

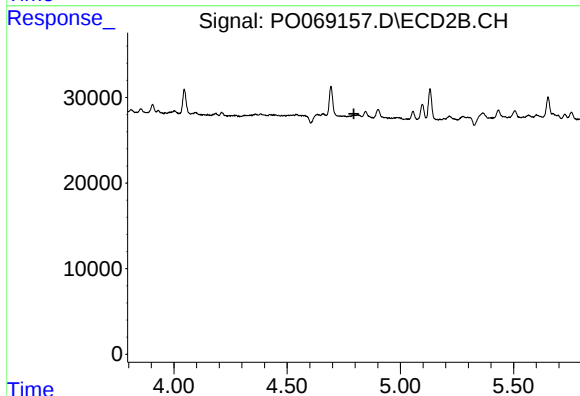
R.T.: 5.131 min
Delta R.T.: 0.032 min
Response: 35558
Conc: 44.76 ng/ml



#21 AR-1248-1

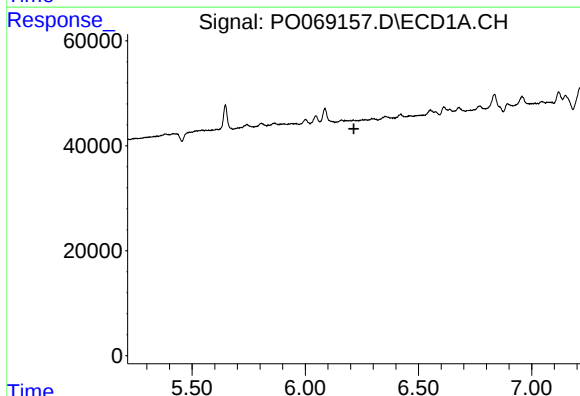
R.T.: 5.647 min
Delta R.T.: -0.065 min
Response: 57651
Conc: 73.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



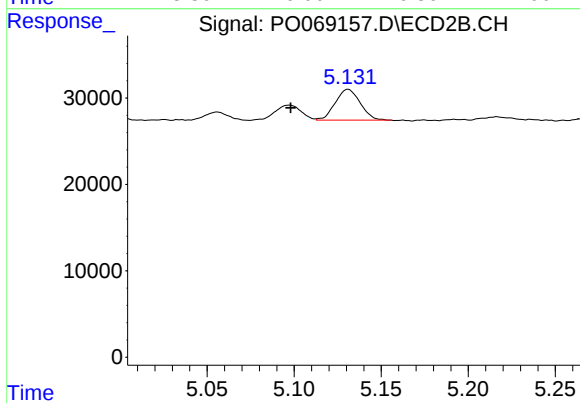
#21 AR-1248-1

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



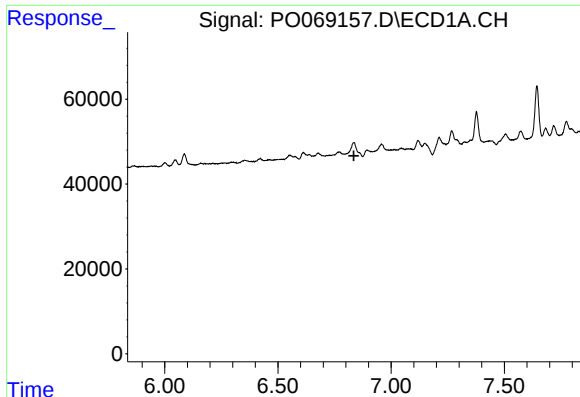
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#23 AR-1248-3

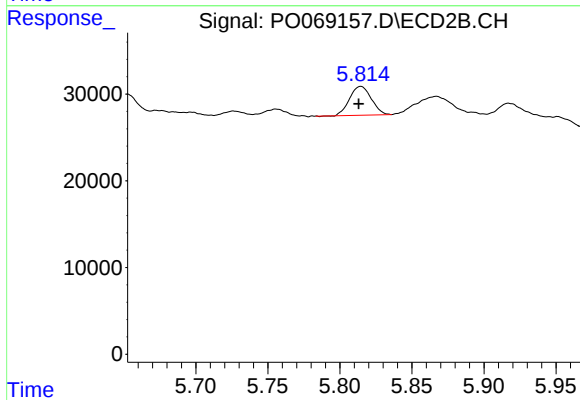
R.T.: 5.131 min
Delta R.T.: 0.033 min
Response: 35558
Conc: 31.43 ng/ml



#27 AR-1254-2

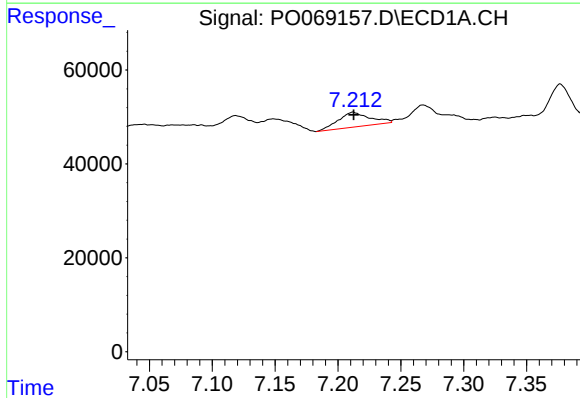
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



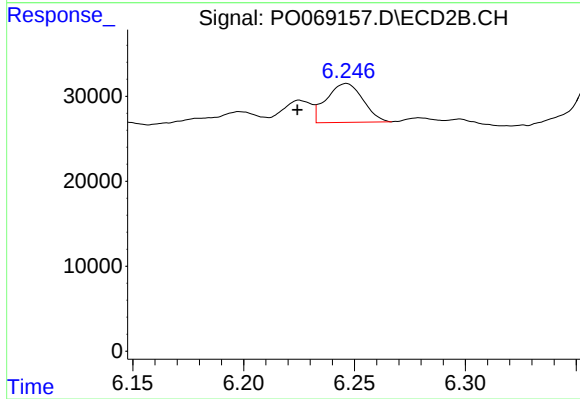
#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: 0.002 min
Response: 35042
Conc: 16.62 ng/ml



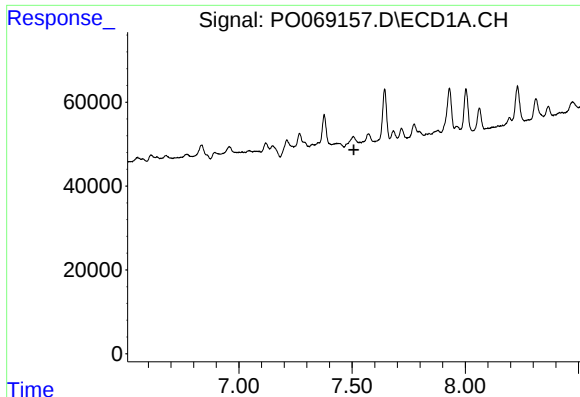
#28 AR-1254-3

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 55216
Conc: 20.80 ng/ml



#28 AR-1254-3

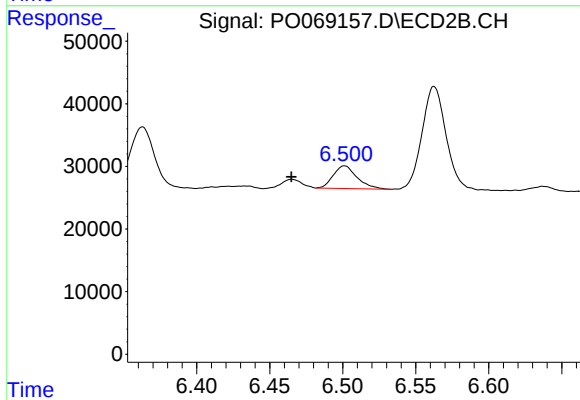
R.T.: 6.246 min
Delta R.T.: 0.022 min
Response: 52393
Conc: 15.19 ng/ml



#29 AR-1254-4

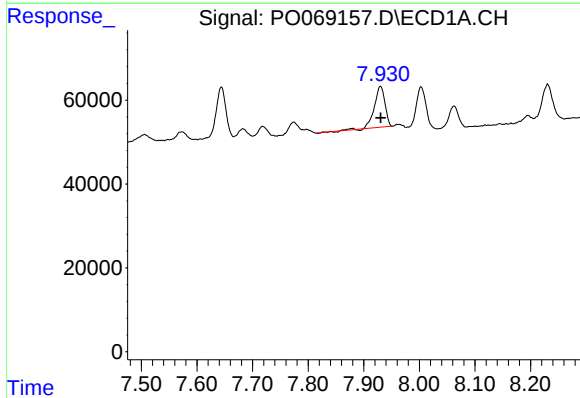
R.T.: 0.000 min
Exp R.T.: 7.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



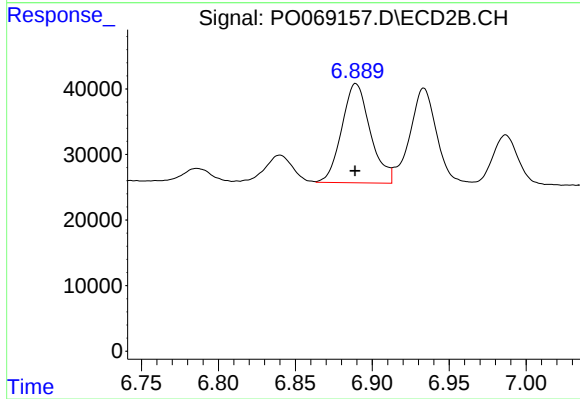
#29 AR-1254-4

R.T.: 6.501 min
Delta R.T.: 0.037 min
Response: 40944
Conc: 17.56 ng/ml



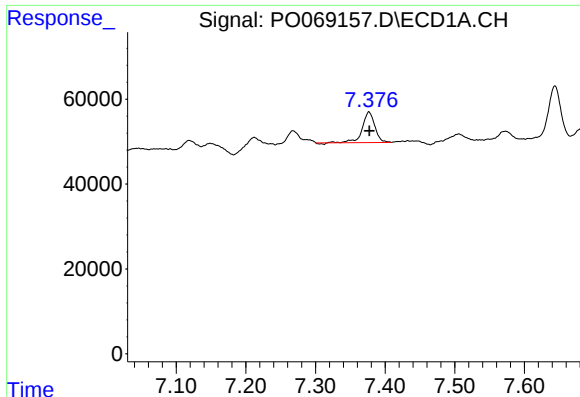
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 128633
Conc: 57.39 ng/ml



#30 AR-1254-5

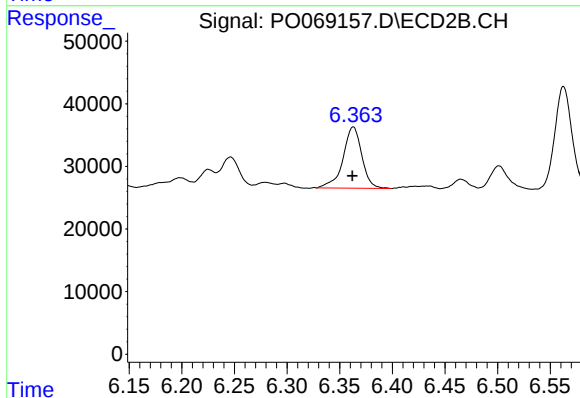
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 194642
Conc: 60.12 ng/ml



#31 AR-1260-1

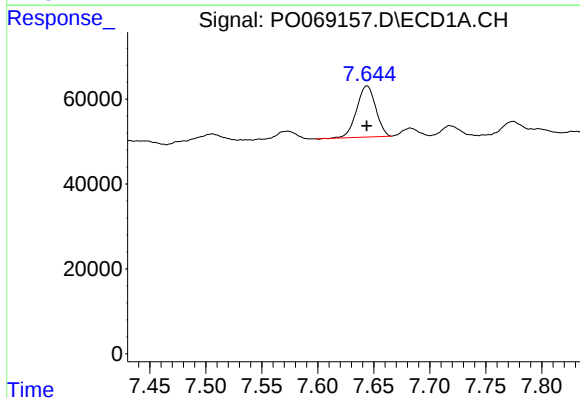
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 89505
Conc: 46.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



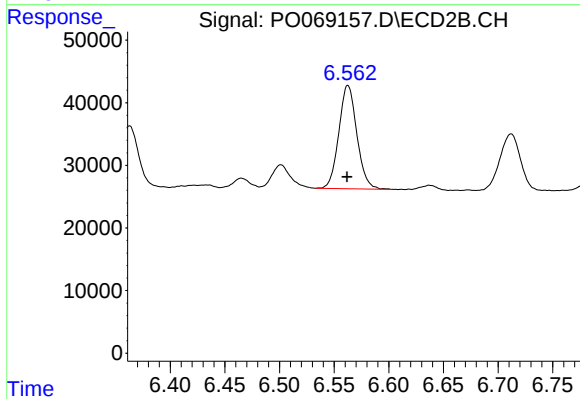
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 122092
Conc: 52.18 ng/ml



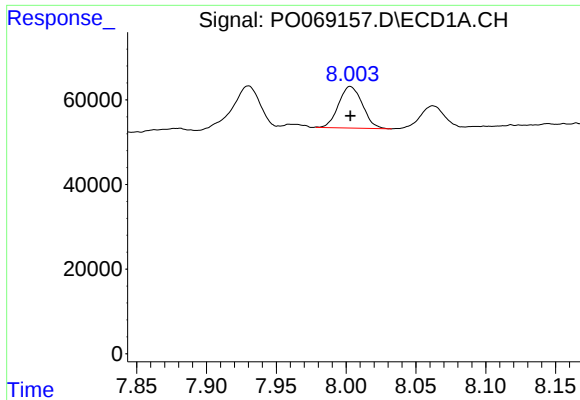
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 142857
Conc: 61.04 ng/ml



#32 AR-1260-2

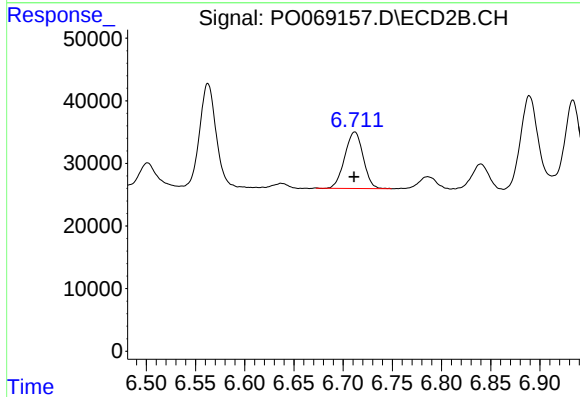
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 189617
Conc: 66.61 ng/ml



#33 AR-1260-3

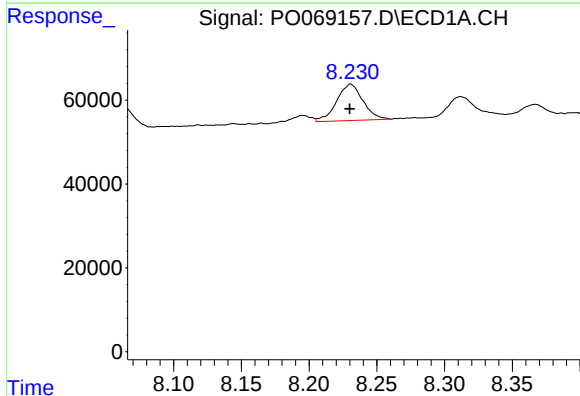
R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 116774
Conc: 65.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



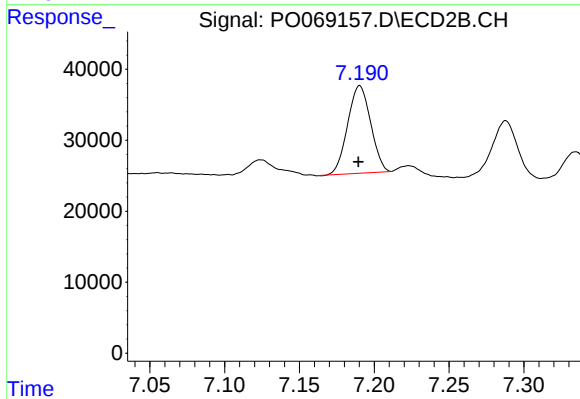
#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 117701
Conc: 43.76 ng/ml



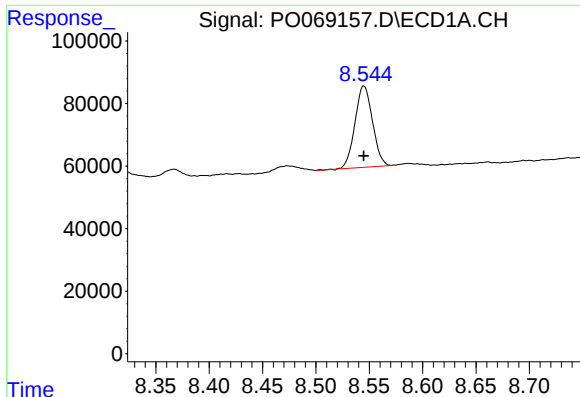
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 117447
Conc: 56.32 ng/ml



#34 AR-1260-4

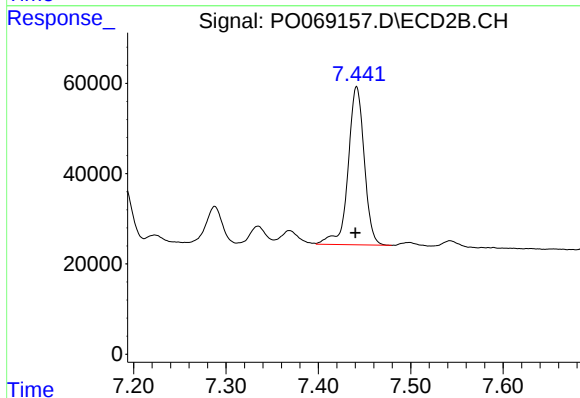
R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 131551
Conc: 54.91 ng/ml



#35 AR-1260-5

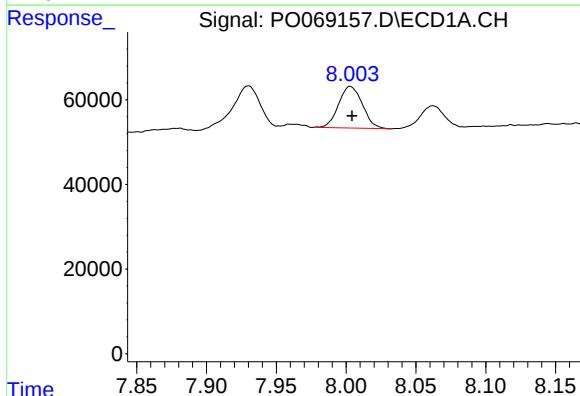
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 296951
Conc: 67.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



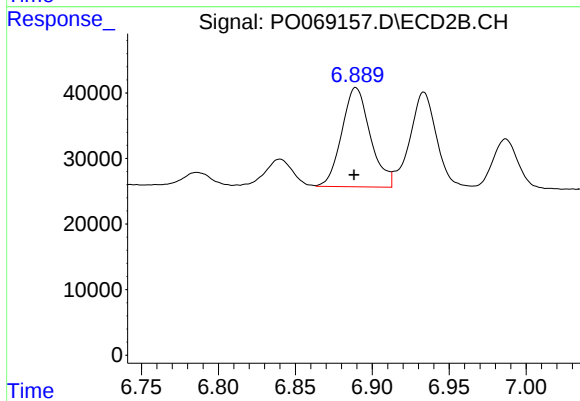
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 424501
Conc: 73.27 ng/ml



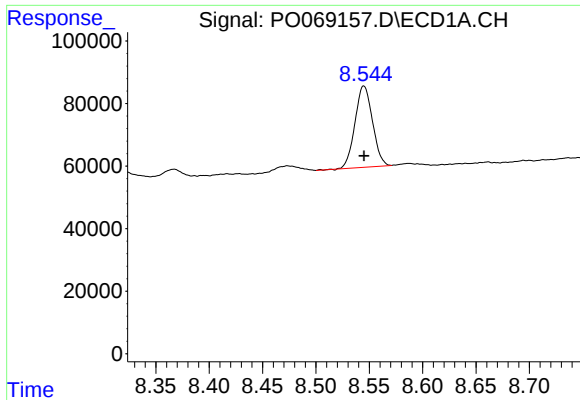
#36 AR-1262-1

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 116774
Conc: 46.05 ng/ml



#36 AR-1262-1

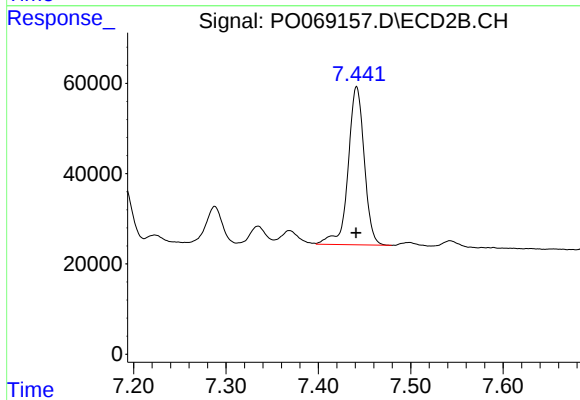
R.T.: 6.889 min
Delta R.T.: 0.001 min
Response: 194642
Conc: 111.09 ng/ml



#37 AR-1262-2

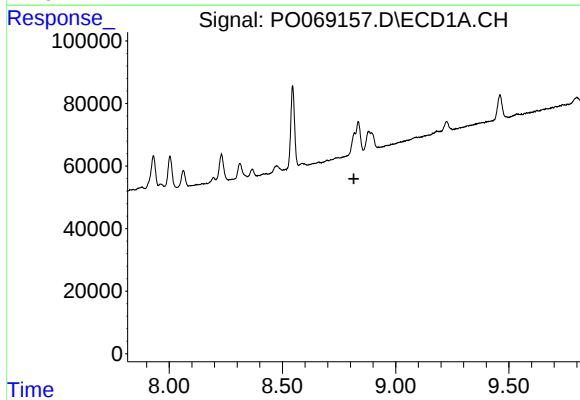
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 296951
Conc: 61.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



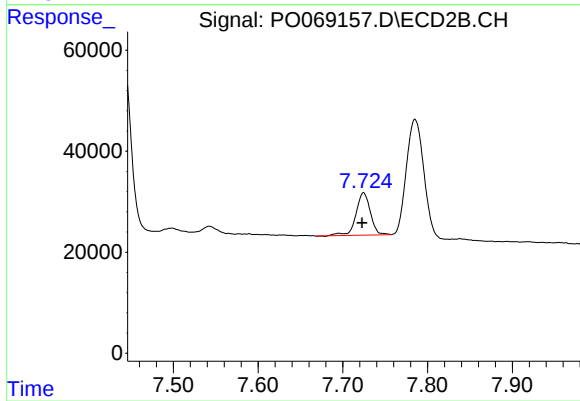
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 424501
Conc: 70.20 ng/ml



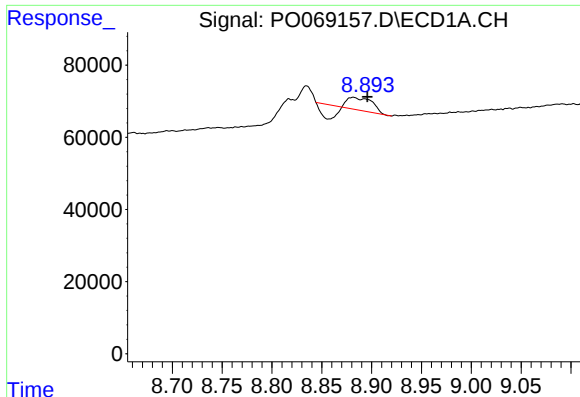
#38 AR-1262-3

R.T.: 8.835 min
Delta R.T.: 0.019 min
Response: -165518
Conc: N.D.



#38 AR-1262-3

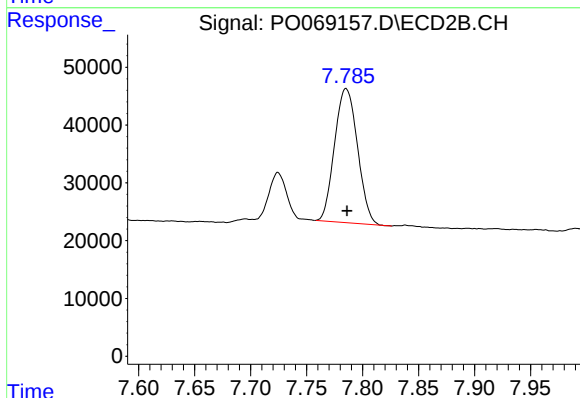
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 98655
Conc: 39.75 ng/ml



#39 AR-1262-4

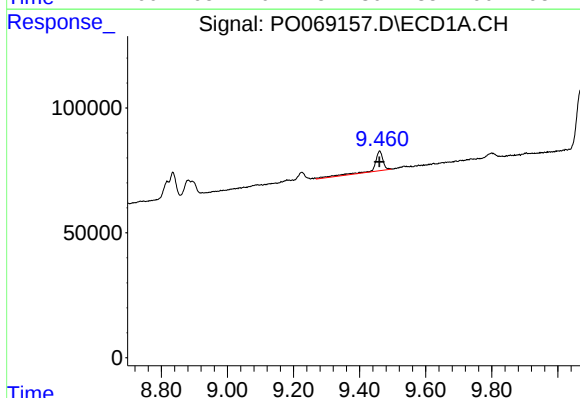
R.T.: 8.882 min
Delta R.T.: -0.014 min
Response: 29475
Conc: 12.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



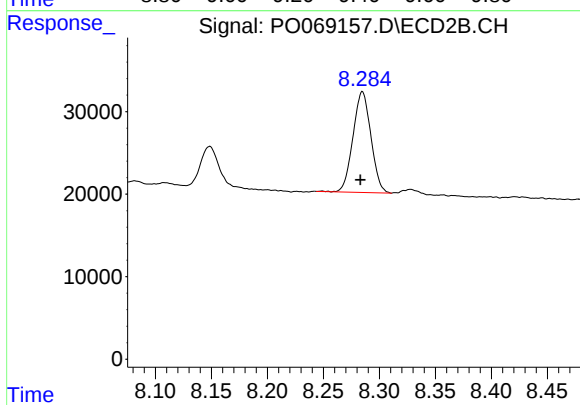
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 331330
Conc: 71.48 ng/ml



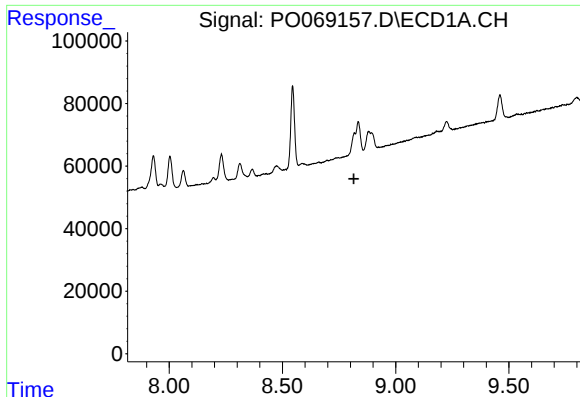
#40 AR-1262-5

R.T.: 9.461 min
Delta R.T.: 0.001 min
Response: 144442
Conc: 80.50 ng/ml



#40 AR-1262-5

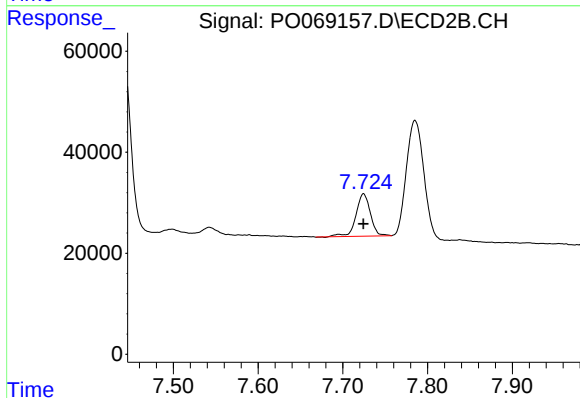
R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 136160
Conc: 58.60 ng/ml



#41 AR-1268-1

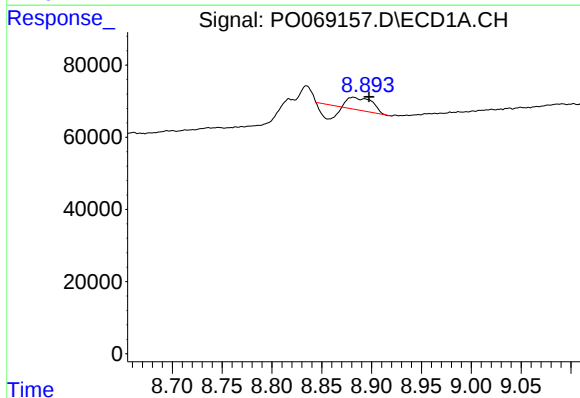
R.T.: 8.835 min
Delta R.T.: 0.019 min
Response: -165518
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



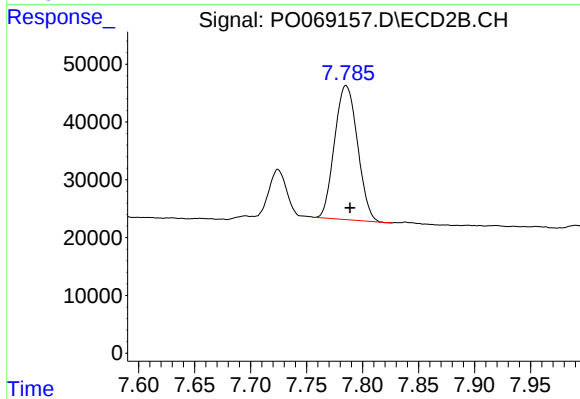
#41 AR-1268-1

R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 98655
Conc: 13.54 ng/ml



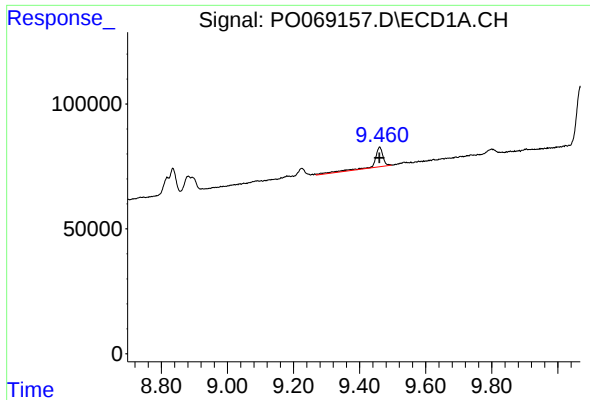
#42 AR-1268-2

R.T.: 8.882 min
Delta R.T.: -0.016 min
Response: 29475
Conc: 5.23 ng/ml



#42 AR-1268-2

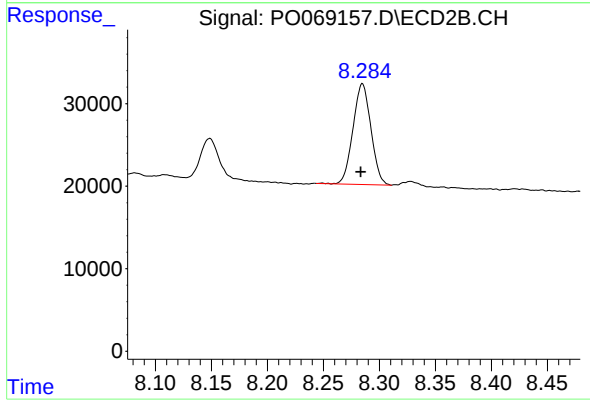
R.T.: 7.785 min
Delta R.T.: -0.003 min
Response: 331330
Conc: 49.54 ng/ml



#44 AR-1268-4

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 144442
Conc: 68.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6RE



#44 AR-1268-4

R.T.: 8.285 min
Delta R.T.: 0.001 min
Response: 136160
Conc: 50.56 ng/ml