

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
 Data File : P0069148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2020 9:25
 Operator : DD\AJ
 Sample : L3084-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 401039-D112-3-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 10:40:50 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...	4.405	3.565	760080	915437	25.693	23.784
2)	SA Decachlor...	10.072	8.774	677908	787158	14.273	14.460
Target Compounds							
3)	L1 AR-1016-1	5.648	0.000	82241	0	63.543	N.D. #
10)	L2 AR-1221-3	0.000	4.046	0	51646	N.D.	48.082 #
11)	L3 AR-1232-1	0.000	4.046	0	51646	N.D.	58.644 #
16)	L4 AR-1242-1	5.648	0.000	82241	0	82.678	N.D. #
21)	L5 AR-1248-1	5.648	0.000	82241	0	105.492	N.D. #
27)	L6 AR-1254-2	0.000	5.855	0	37032	N.D.	17.559 #
28)	L6 AR-1254-3	7.214	0.000	48196	0	18.153	N.D. #
30)	L6 AR-1254-5	7.932	6.891	59541	106561	26.563	32.913
31)	L7 AR-1260-1	7.378	6.364	46131	60868	24.172	26.013
32)	L7 AR-1260-2	7.646	6.564	76581	95028	32.720	33.384
33)	L7 AR-1260-3	0.000	6.712	0	56450	N.D.	20.989 #
34)	L7 AR-1260-4	8.230	7.191	40362	41530	19.354	17.334
35)	L7 AR-1260-5	8.547	7.442	72715	113216	16.543	19.542
36)	L8 AR-1262-1	0.000	6.891	0	106561	N.D.	60.820 #
37)	L8 AR-1262-2	8.547	7.442	72715	113216	15.141	18.722
38)	L8 AR-1262-3	0.000	7.785	0	95491	N.D.	38.473 #
39)	L8 AR-1262-4	0.000	7.785	0	95491	N.D.	20.601 #
40)	L8 AR-1262-5	9.465	0.000	55841	0	31.122	N.D. #
41)	L9 AR-1268-1	0.000	7.785	0	95491	N.D.	13.102 #
42)	L9 AR-1268-2	0.000	7.785	0	95491	N.D.	14.279 #
44)	L9 AR-1268-4	9.465	0.000	55841	0	26.648	N.D. #
45)	L9 AR-1268-5	9.807	0.000	85137	0	5.029	N.D. #

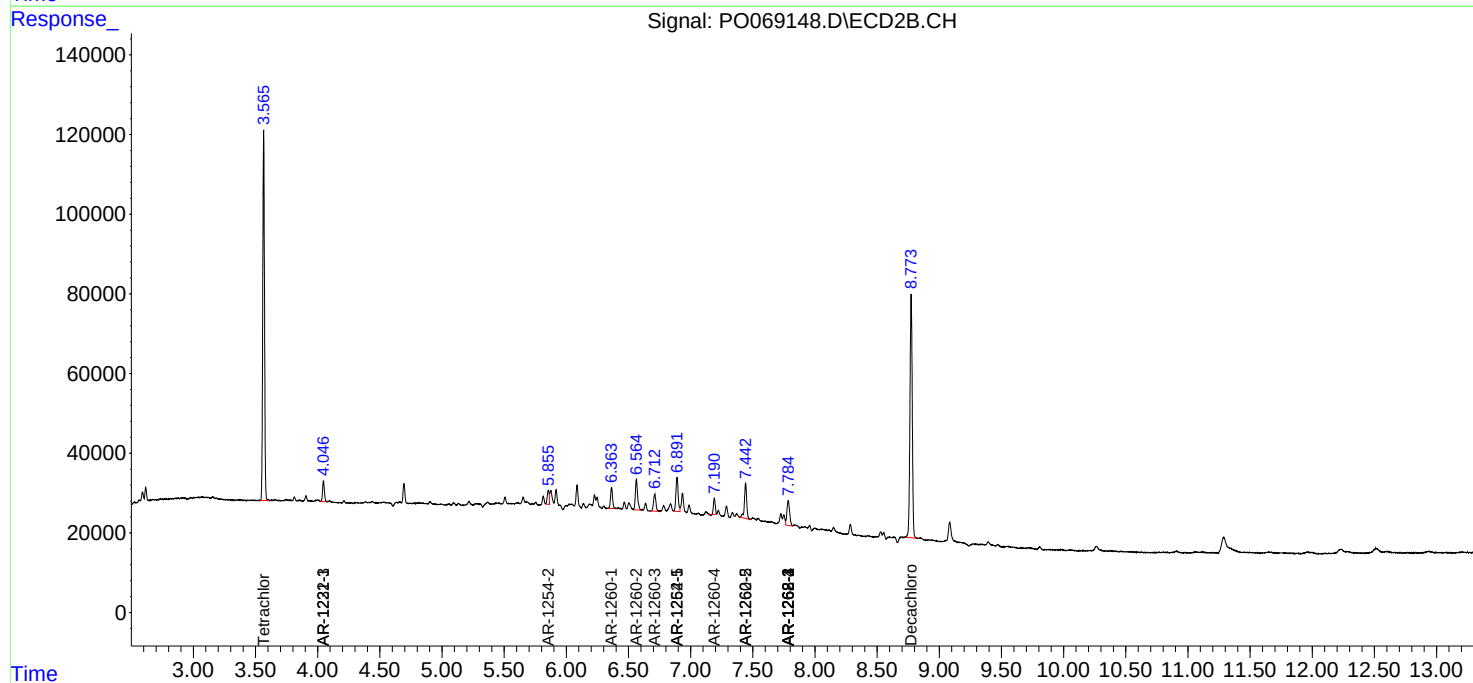
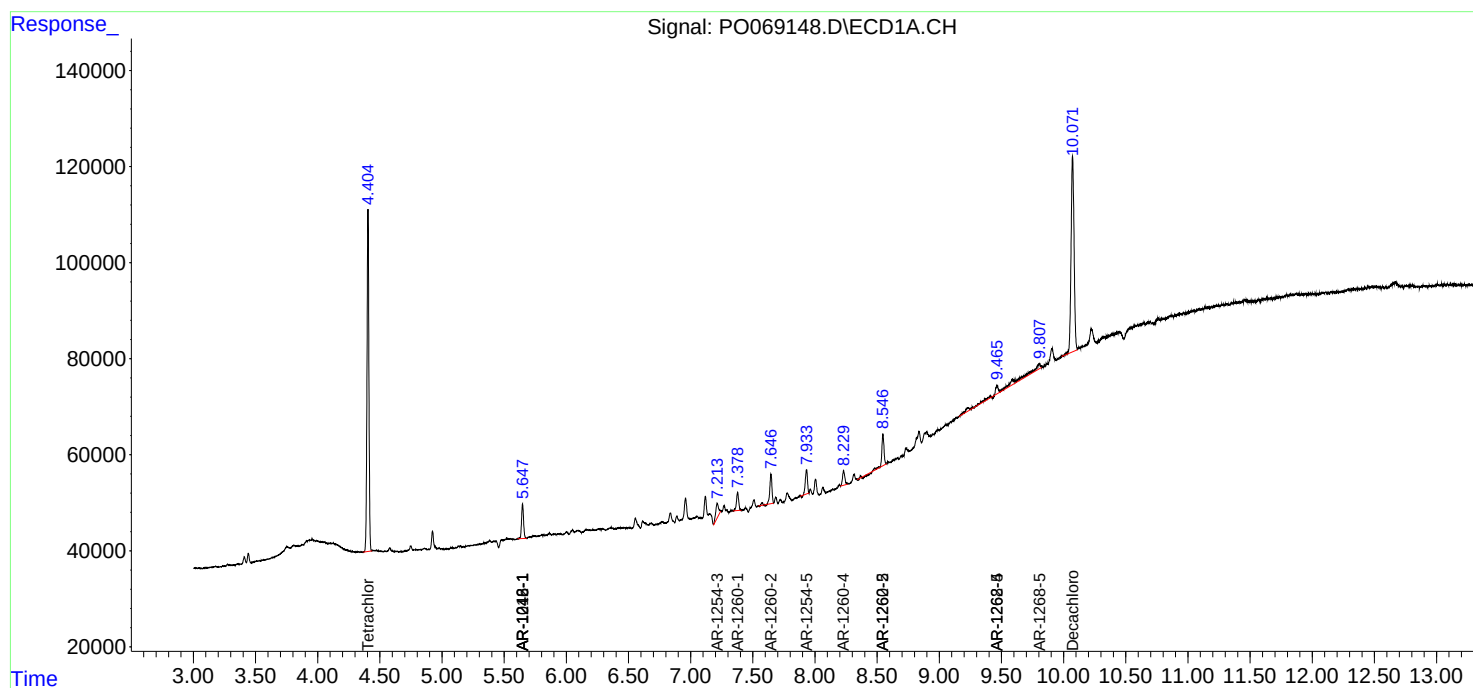
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

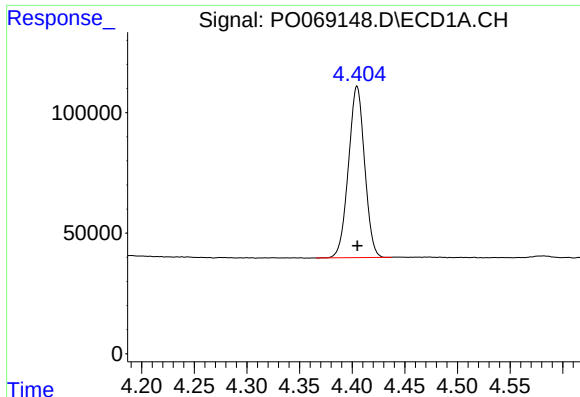
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
Data File : P0069148.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2020 9:25
Operator : DD\AJ
Sample : L3084-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 10:40:50 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

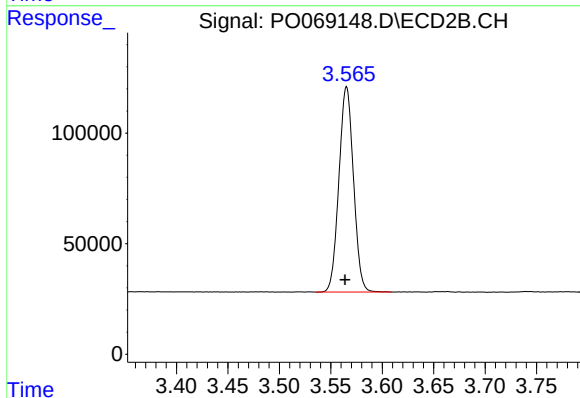




#1 Tetrachloro-m-xylene

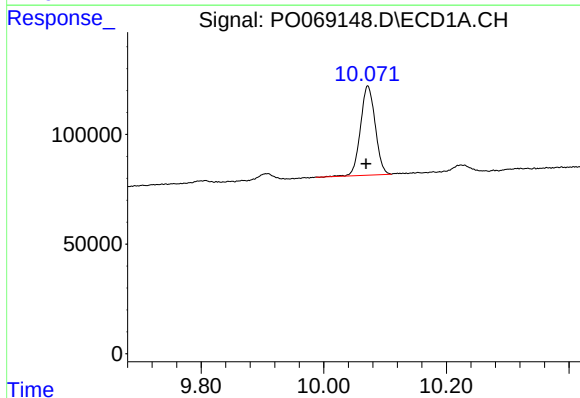
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 760080
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



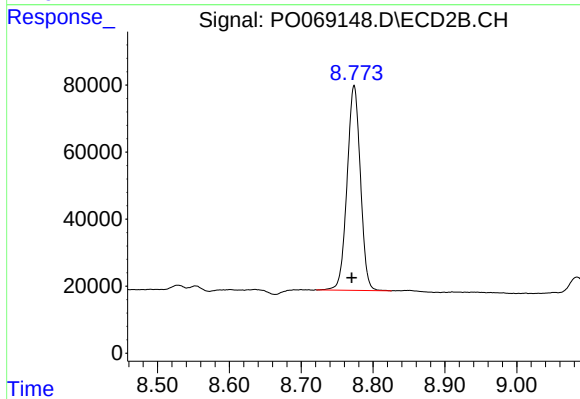
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.001 min
Response: 915437
Conc: 23.78 ng/ml



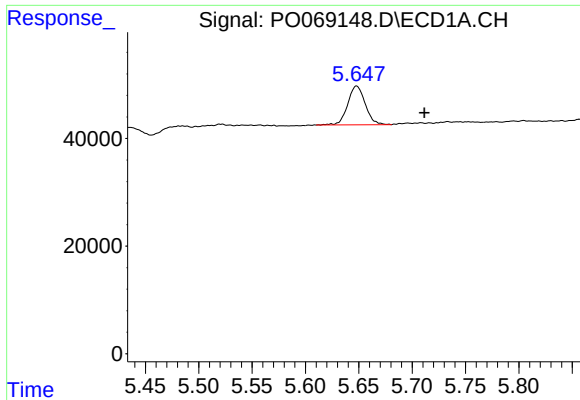
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.003 min
Response: 677908
Conc: 14.27 ng/ml



#2 Decachlorobiphenyl

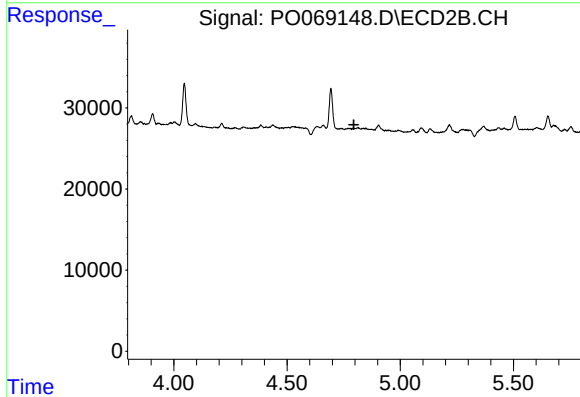
R.T.: 8.774 min
Delta R.T.: 0.003 min
Response: 787158
Conc: 14.46 ng/ml



#3 AR-1016-1

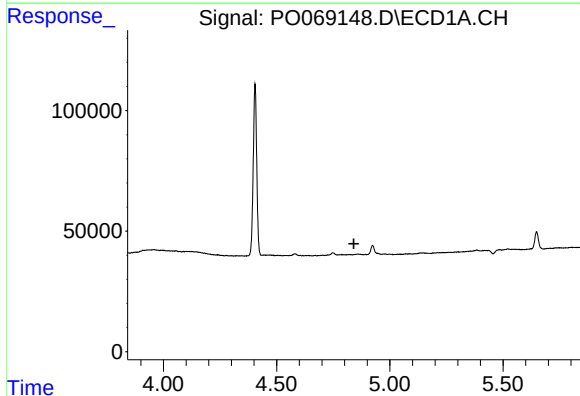
R.T.: 5.648 min
Delta R.T.: -0.064 min
Response: 82241
Conc: 63.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



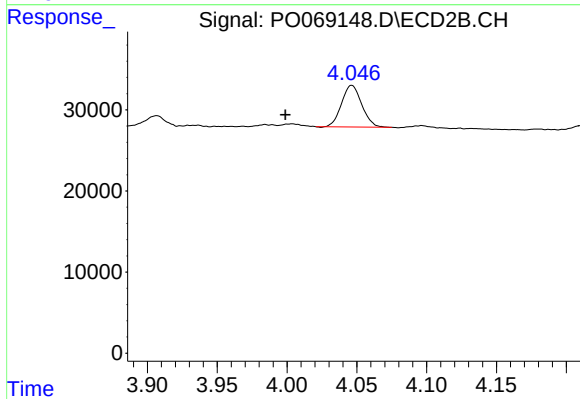
#3 AR-1016-1

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



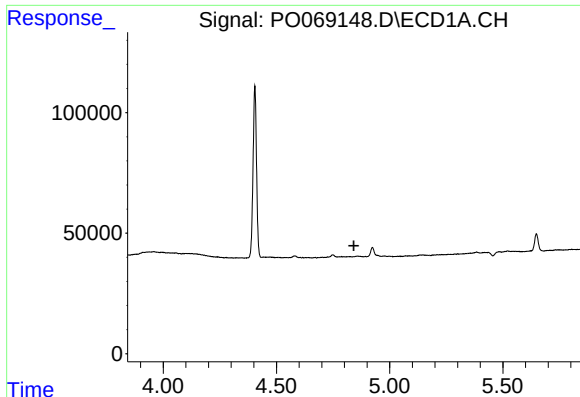
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#10 AR-1221-3

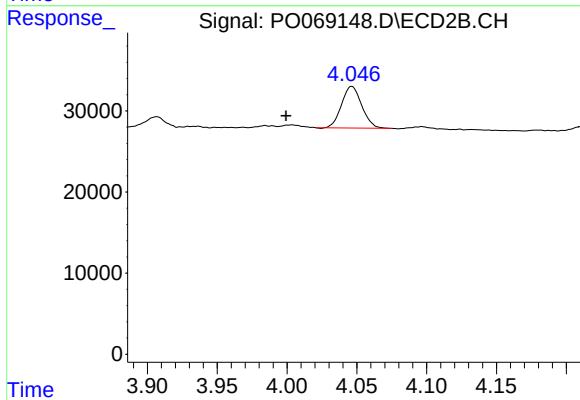
R.T.: 4.046 min
Delta R.T.: 0.047 min
Response: 51646
Conc: 48.08 ng/ml



#11 AR-1232-1

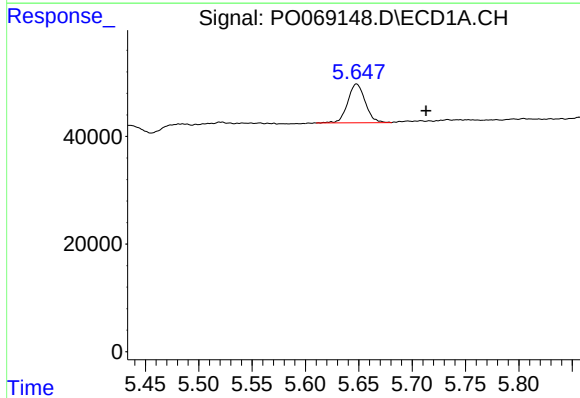
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



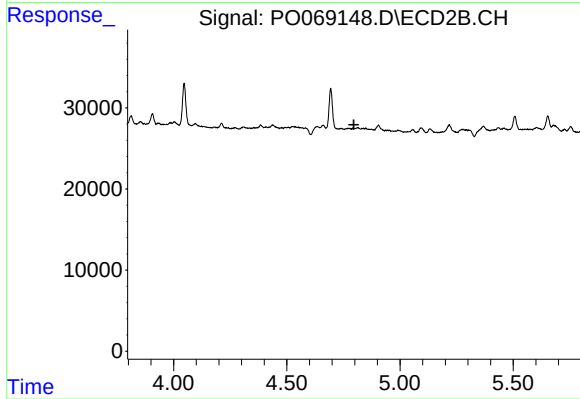
#11 AR-1232-1

R.T.: 4.046 min
Delta R.T.: 0.047 min
Response: 51646
Conc: 58.64 ng/ml



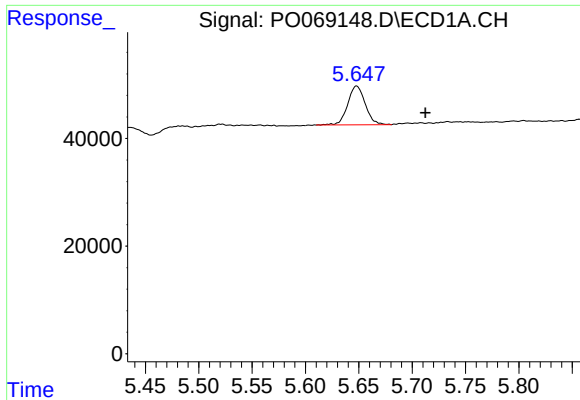
#16 AR-1242-1

R.T.: 5.648 min
Delta R.T.: -0.065 min
Response: 82241
Conc: 82.68 ng/ml



#16 AR-1242-1

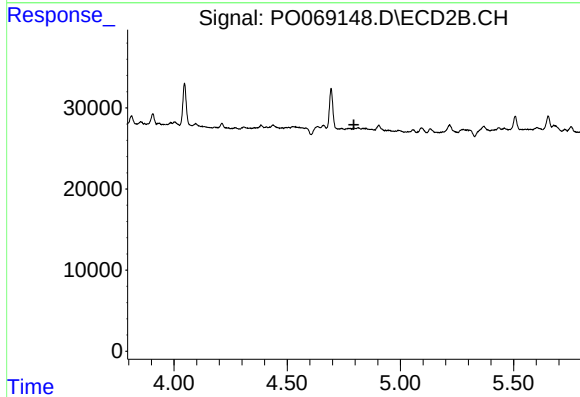
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#21 AR-1248-1

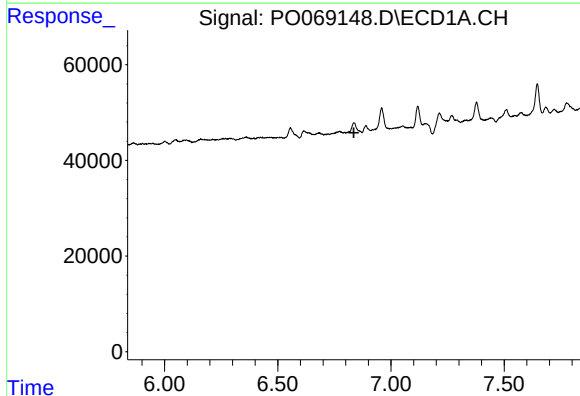
R.T.: 5.648 min
Delta R.T.: -0.064 min
Response: 82241
Conc: 105.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



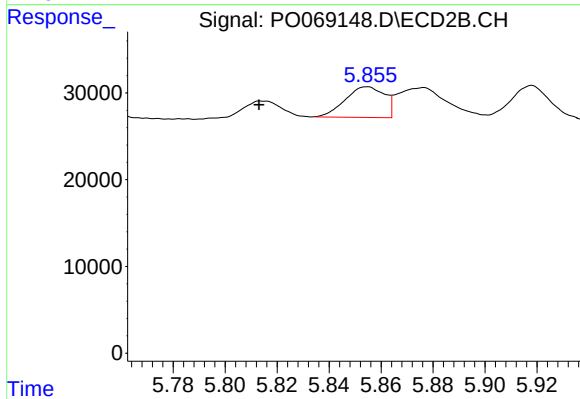
#21 AR-1248-1

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



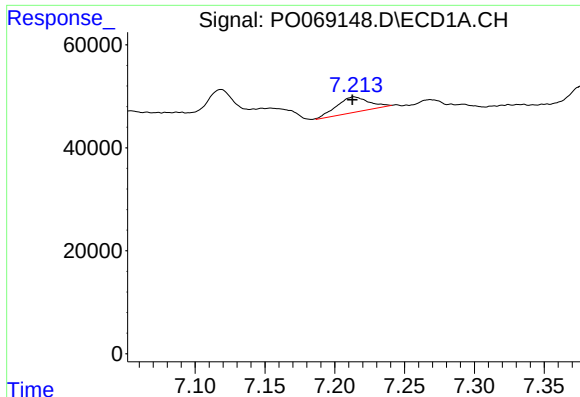
#27 AR-1254-2

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



#27 AR-1254-2

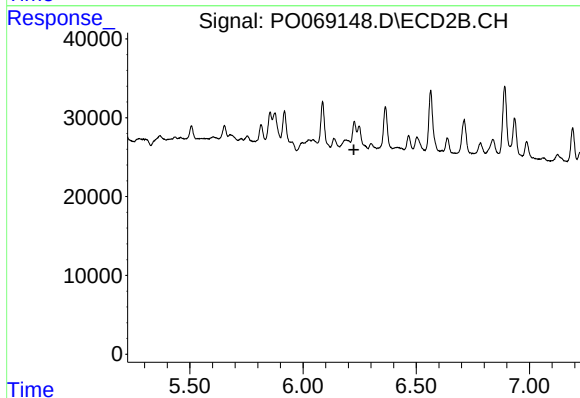
R.T.: 5.855 min
Delta R.T.: 0.042 min
Response: 37032
Conc: 17.56 ng/ml



#28 AR-1254-3

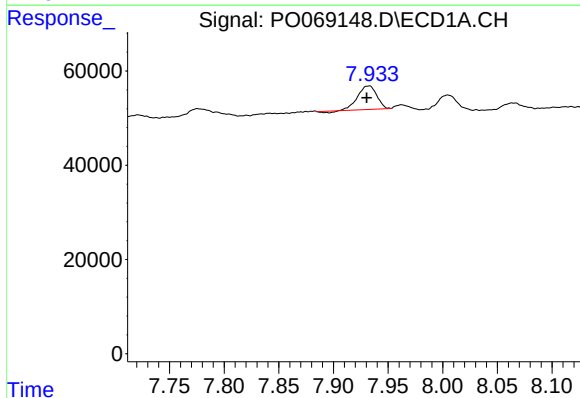
R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 48196
Conc: 18.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



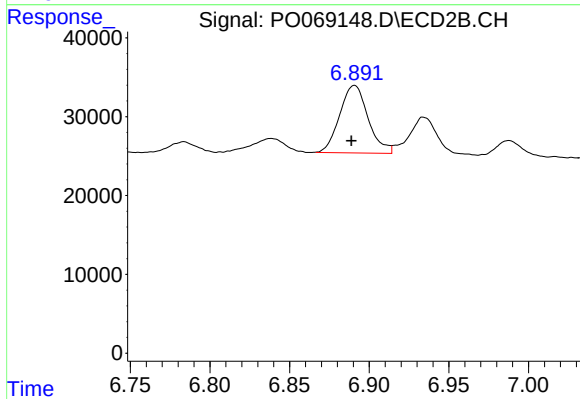
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



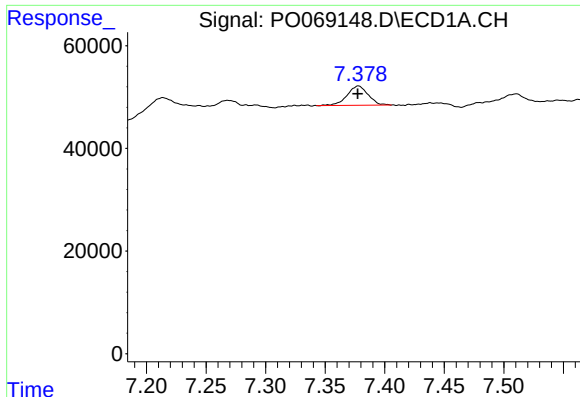
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 59541
Conc: 26.56 ng/ml



#30 AR-1254-5

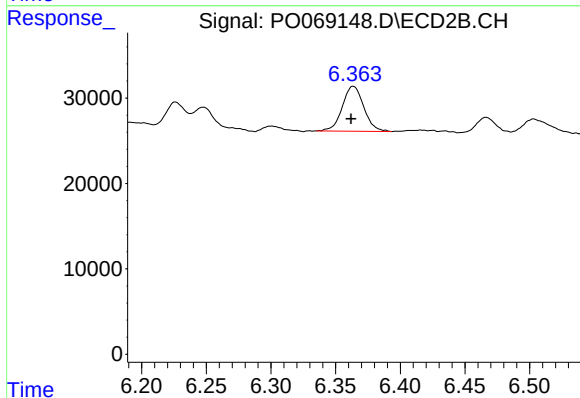
R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 106561
Conc: 32.91 ng/ml



#31 AR-1260-1

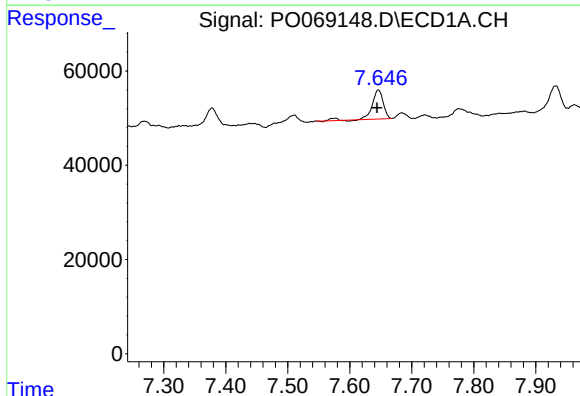
R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 46131
Conc: 24.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



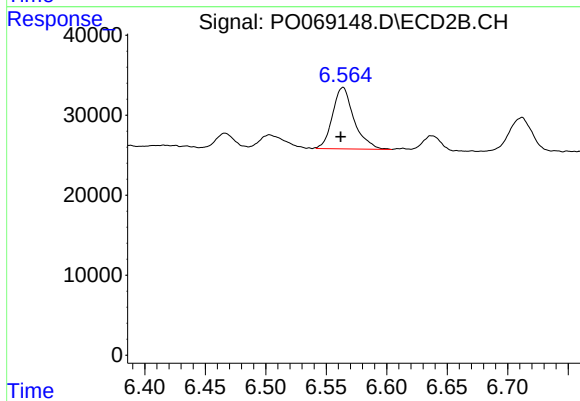
#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: 0.002 min
Response: 60868
Conc: 26.01 ng/ml



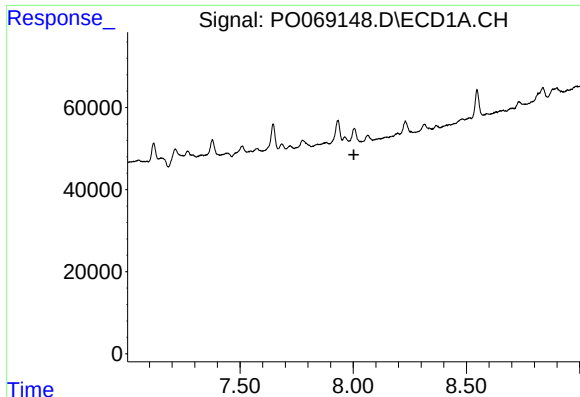
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 76581
Conc: 32.72 ng/ml



#32 AR-1260-2

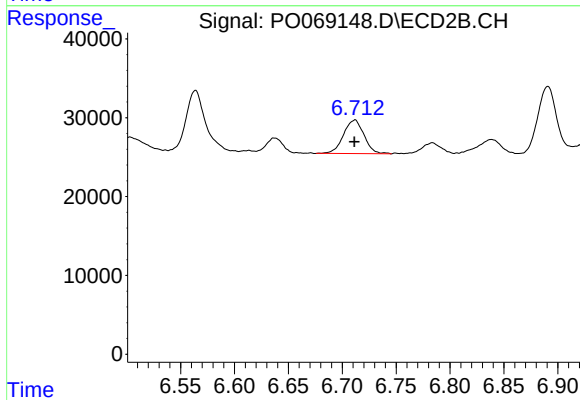
R.T.: 6.564 min
Delta R.T.: 0.002 min
Response: 95028
Conc: 33.38 ng/ml



#33 AR-1260-3

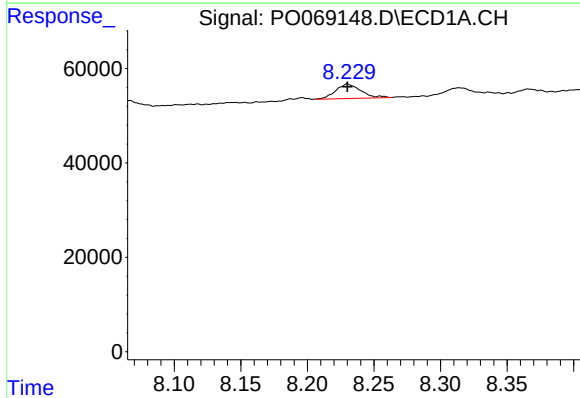
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



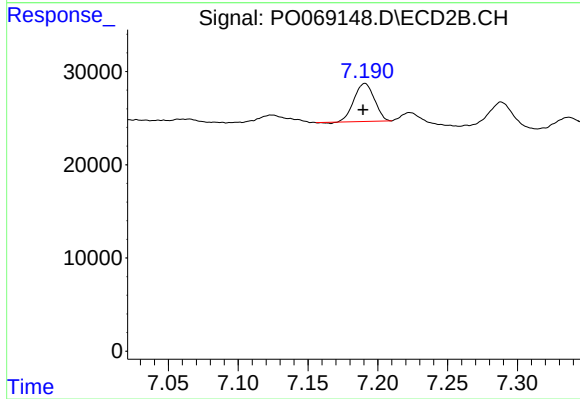
#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 56450
Conc: 20.99 ng/ml



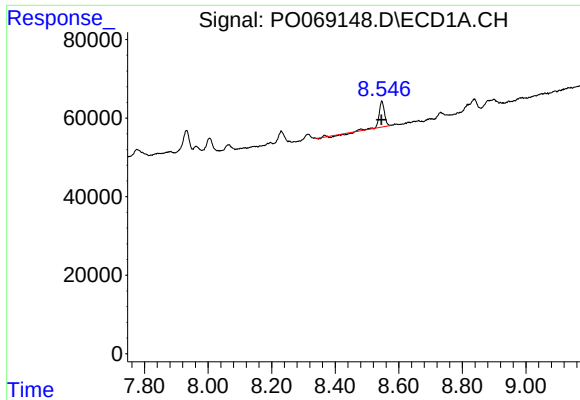
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 40362
Conc: 19.35 ng/ml



#34 AR-1260-4

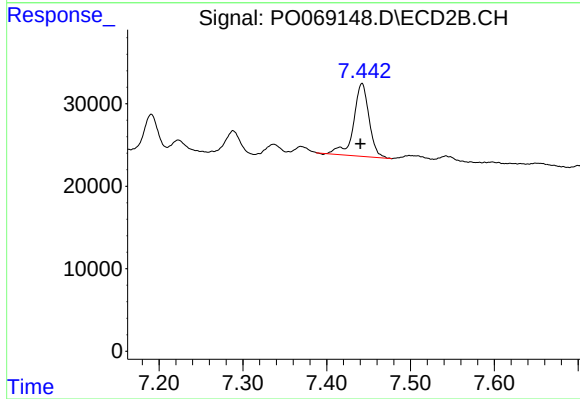
R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 41530
Conc: 17.33 ng/ml



#35 AR-1260-5

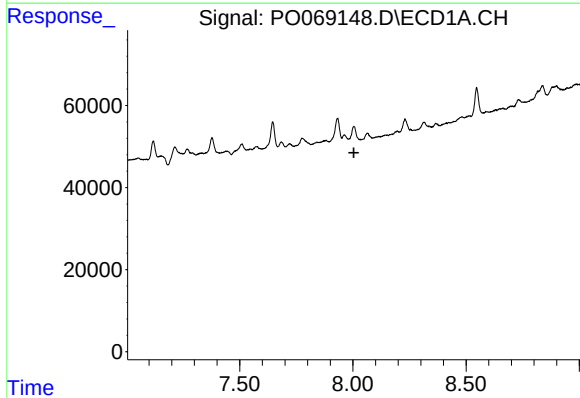
R.T.: 8.547 min
Delta R.T.: 0.002 min
Response: 72715
Conc: 16.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



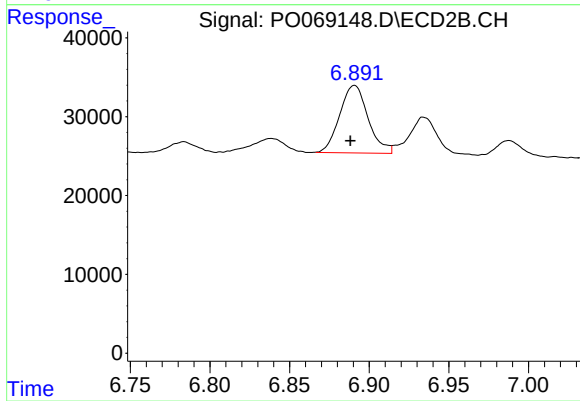
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 113216
Conc: 19.54 ng/ml



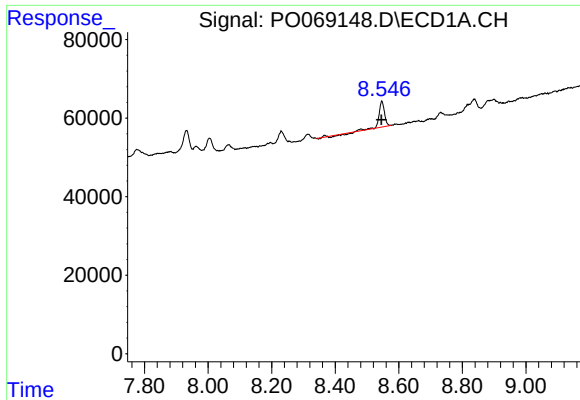
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#36 AR-1262-1

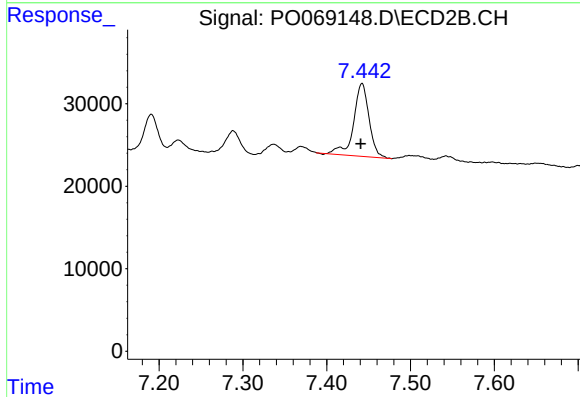
R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 106561
Conc: 60.82 ng/ml



#37 AR-1262-2

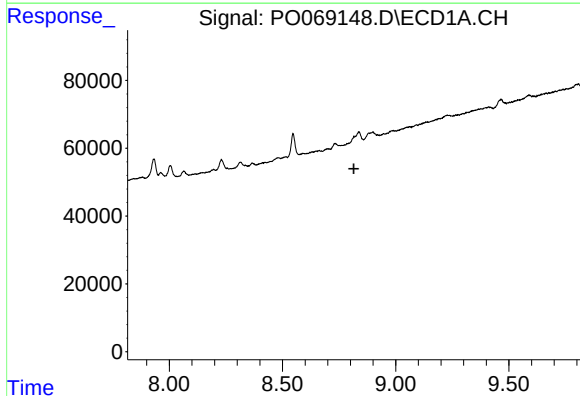
R.T.: 8.547 min
Delta R.T.: 0.001 min
Response: 72715
Conc: 15.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



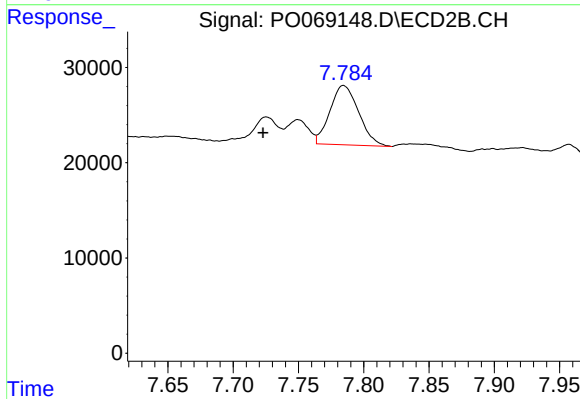
#37 AR-1262-2

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 113216
Conc: 18.72 ng/ml



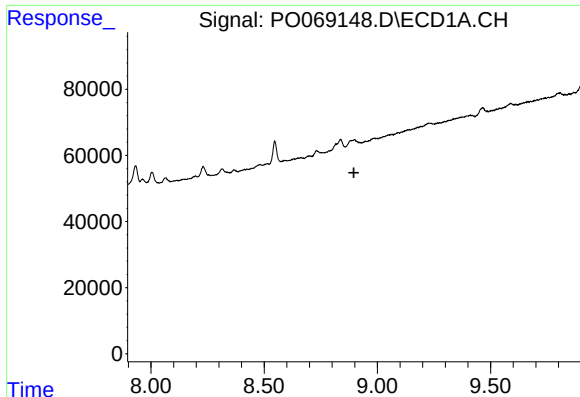
#38 AR-1262-3

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



#38 AR-1262-3

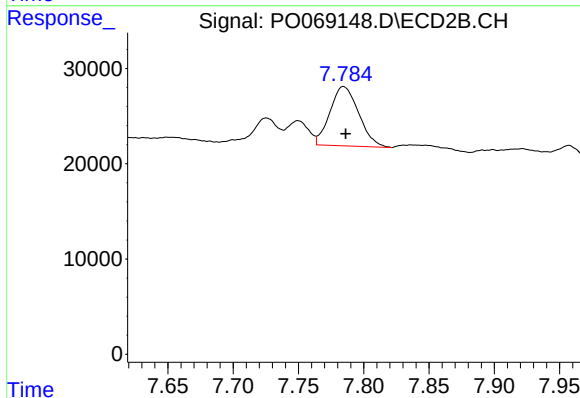
R.T.: 7.785 min
Delta R.T.: 0.062 min
Response: 95491
Conc: 38.47 ng/ml



#39 AR-1262-4

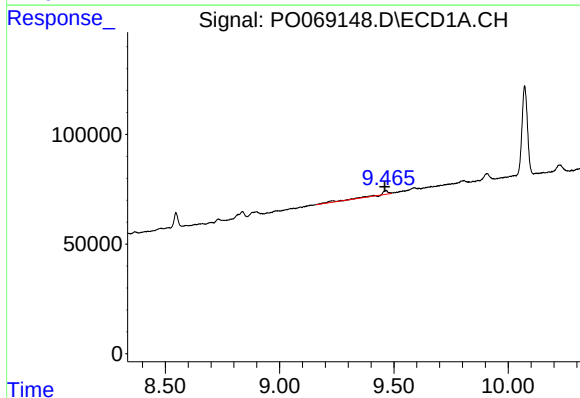
R.T.: 0.000 min
Exp R.T.: 8.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



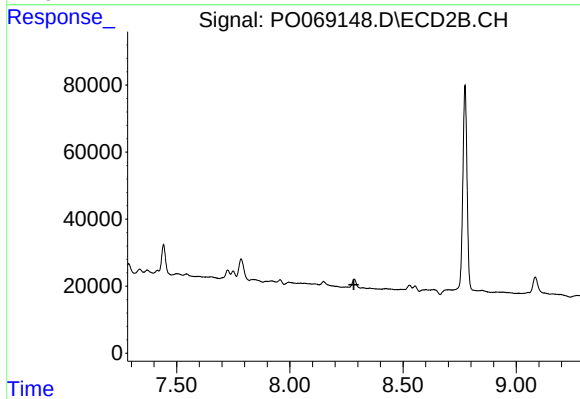
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 95491
Conc: 20.60 ng/ml



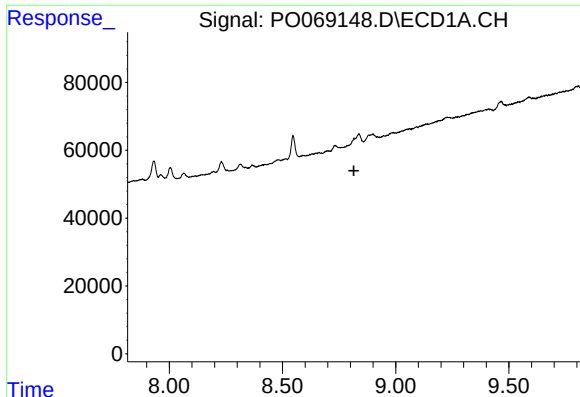
#40 AR-1262-5

R.T.: 9.465 min
Delta R.T.: 0.006 min
Response: 55841
Conc: 31.12 ng/ml



#40 AR-1262-5

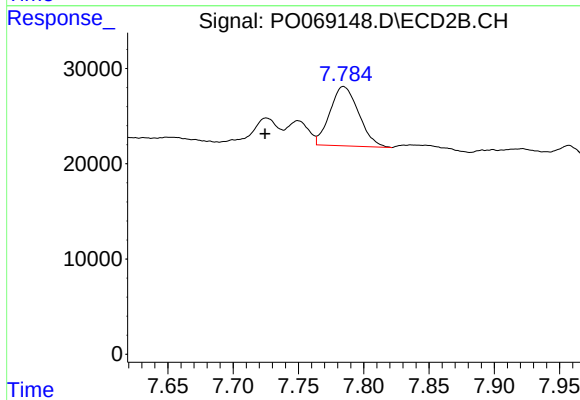
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#41 AR-1268-1

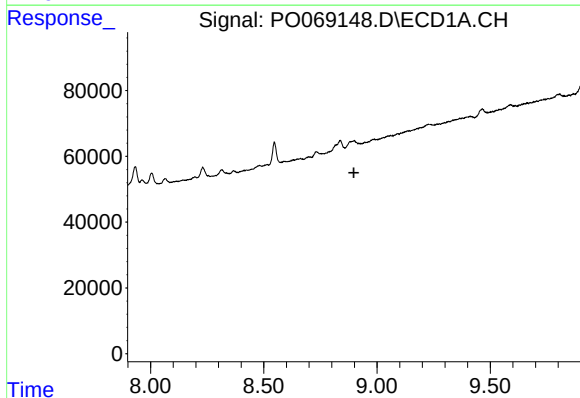
R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



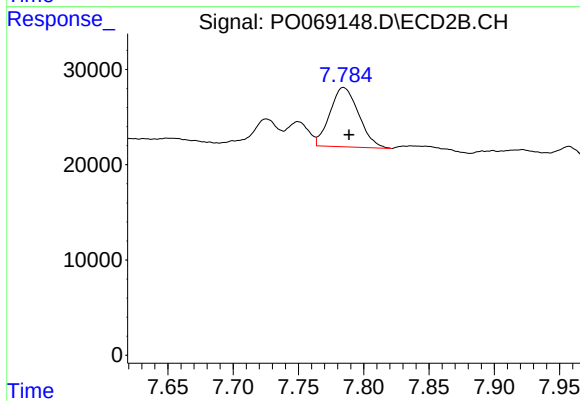
#41 AR-1268-1

R.T.: 7.785 min
Delta R.T.: 0.060 min
Response: 95491
Conc: 13.10 ng/ml



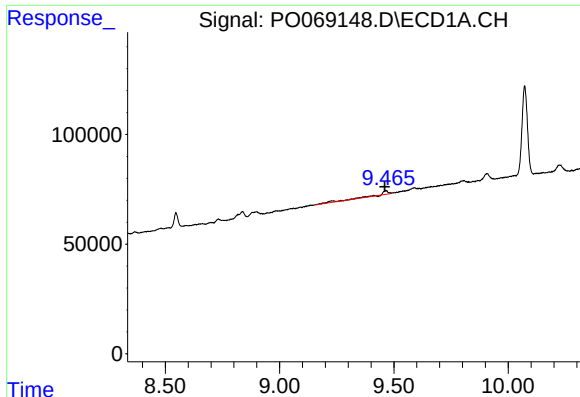
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.



#42 AR-1268-2

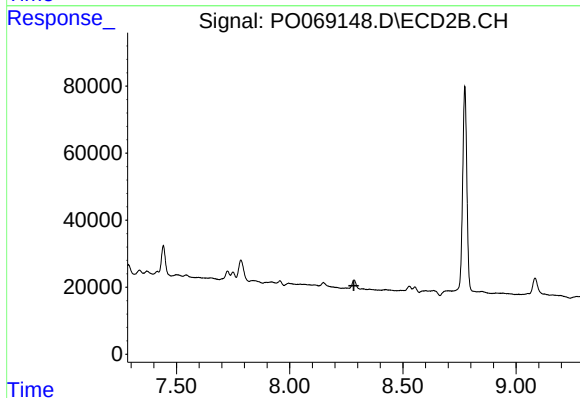
R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 95491
Conc: 14.28 ng/ml



#44 AR-1268-4

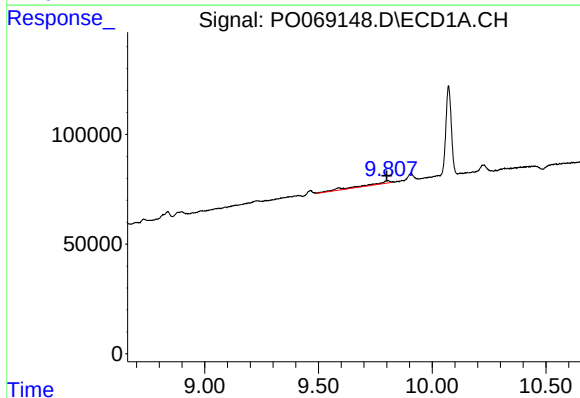
R.T.: 9.465 min
Delta R.T.: 0.005 min
Response: 55841
Conc: 26.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-3-0-6



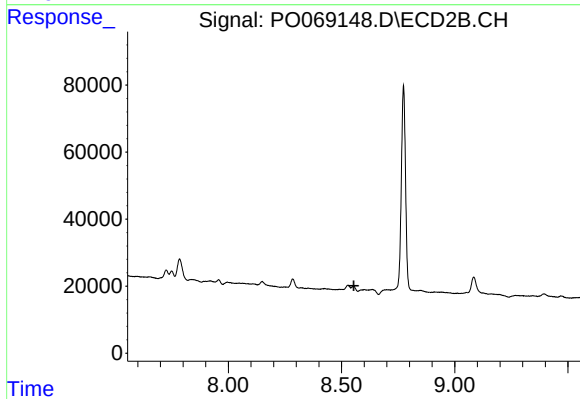
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.807 min
Delta R.T.: 0.007 min
Response: 85137
Conc: 5.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.