

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072020\
 Data File : P0069816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2020 13:07
 Operator : DD\AJ
 Sample : L3182-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 16:00:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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	3.566	1021983	1016949	27.373	25.554
2)	SA Decachlor...	10.053	8.771	1121997	962430	18.648	16.958
Target Compounds							
20)	L4 AR-1242-5	0.000	5.656	0	80842	N.D.	63.783 #
24)	L5 AR-1248-4	6.634	0.000	62269	0	30.689	N.D. #
26)	L6 AR-1254-1	6.598	5.656	60040	80842	30.162	31.056
27)	L6 AR-1254-2	6.829	5.817	78002	73662	24.298	31.908 #
28)	L6 AR-1254-3	7.206	6.229	161750	167376	46.055	44.568
29)	L6 AR-1254-4	7.501	6.470	108896	85072	36.385	33.663
30)	L6 AR-1254-5	7.922	6.893	140661	170909	46.750	47.621
31)	L7 AR-1260-1	7.368	6.366	60190	96665	22.891	36.649 #
32)	L7 AR-1260-2	7.635	6.566	93678	117623	26.407	35.936 #
33)	L7 AR-1260-3	0.000	6.710	0	90044	N.D.	29.575 #
34)	L7 AR-1260-4	8.216	0.000	106524	0	35.964	N.D. #
35)	L7 AR-1260-5	8.535	7.443	55302	45289	8.173	7.067
36)	L8 AR-1262-1	0.000	6.893	0	170909	N.D.	88.508 #
37)	L8 AR-1262-2	8.535	7.443	55302	45289	7.661	6.936
38)	L8 AR-1262-3	8.826f	0.000	66609	0	13.911	N.D. #
39)	L8 AR-1262-4	8.870f	0.000	38044	0	19.627	N.D. #
40)	L8 AR-1262-5	9.447	0.000	69283	0	26.564	N.D. #
41)	L9 AR-1268-1	8.826f	0.000	66609	0	7.267	N.D. #
42)	L9 AR-1268-2	8.870f	0.000	38044	0	4.590	N.D. #
44)	L9 AR-1268-4	9.447	0.000	69283	0	22.859	N.D. #
45)	L9 AR-1268-5	9.784	0.000	6981	0	0.314	N.D. #

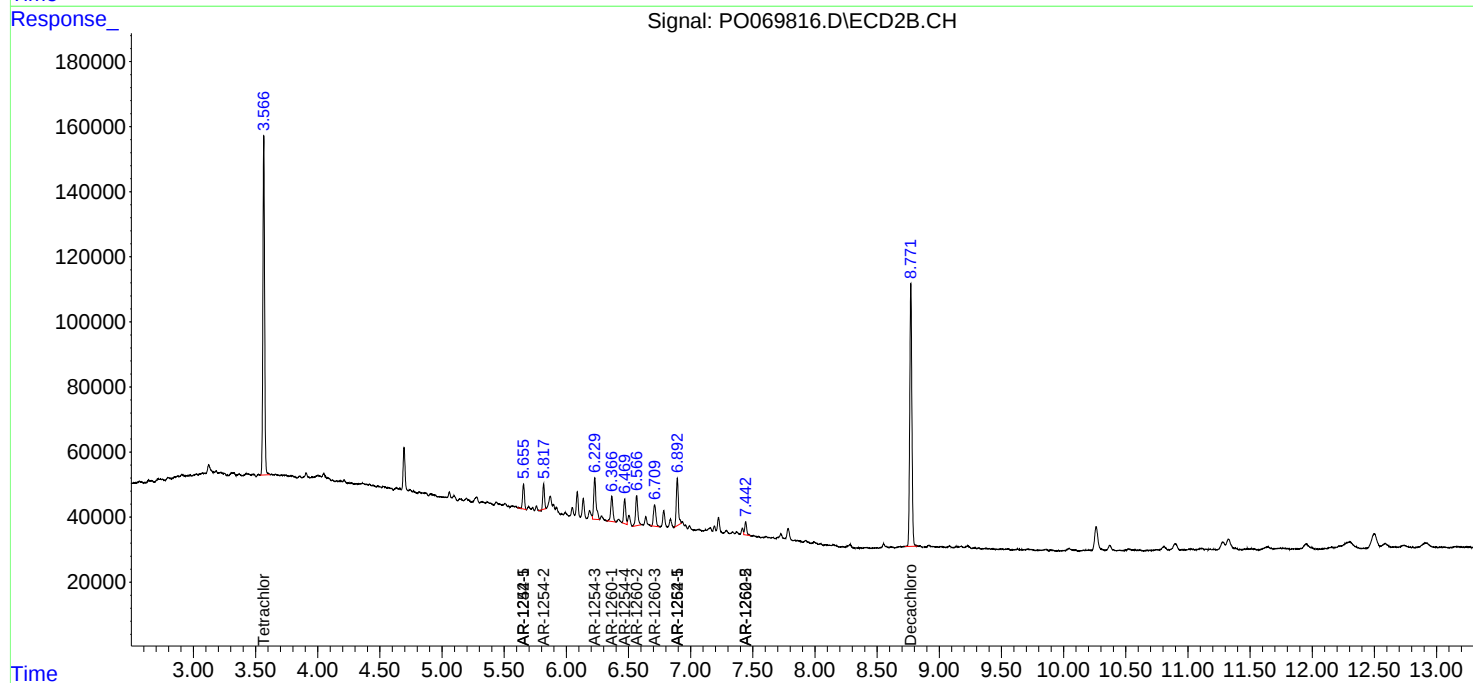
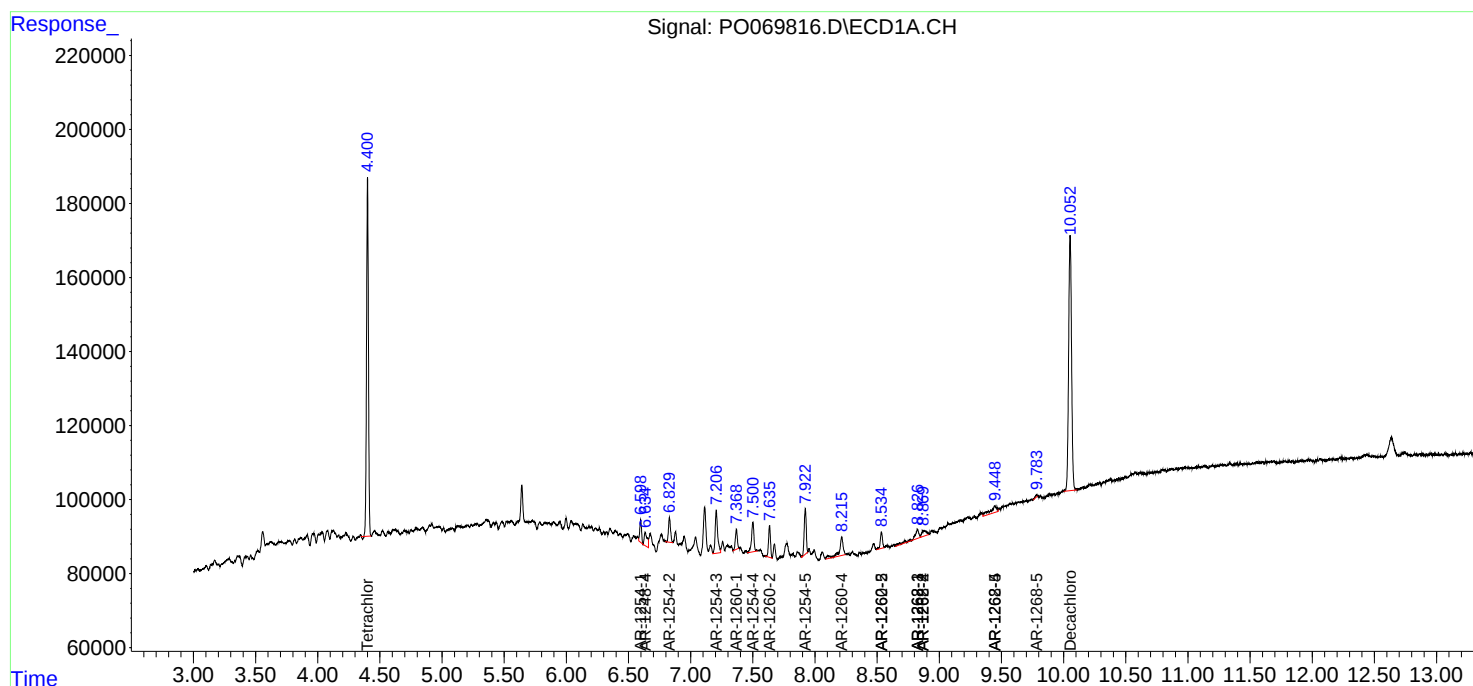
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

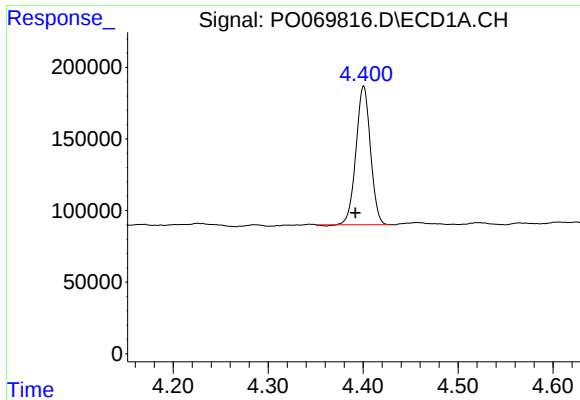
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072020\
Data File : P0069816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2020 13:07
Operator : DD\AJ
Sample : L3182-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 16:00:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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

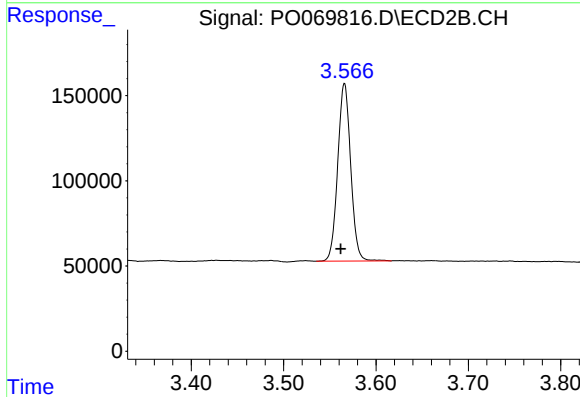




#1 Tetrachloro-m-xylene

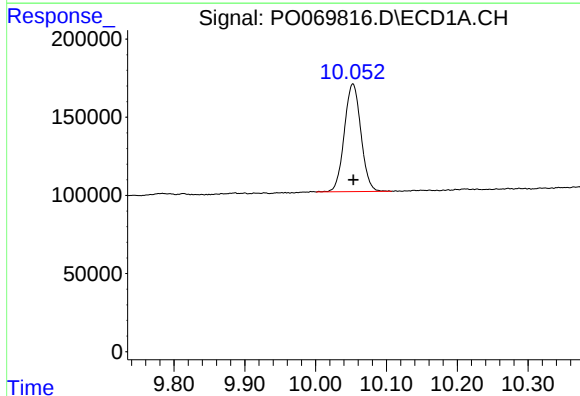
R.T.: 4.401 min
Delta R.T.: 0.009 min
Response: 1021983
Conc: 27.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



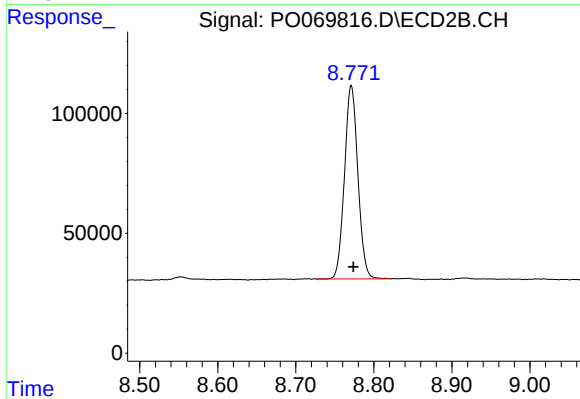
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.004 min
Response: 1016949
Conc: 25.55 ng/ml



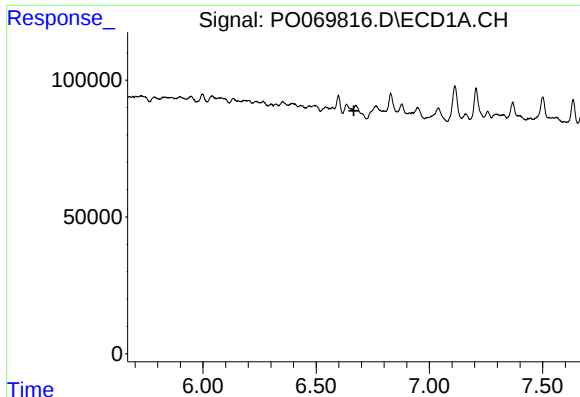
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 1121997
Conc: 18.65 ng/ml



#2 Decachlorobiphenyl

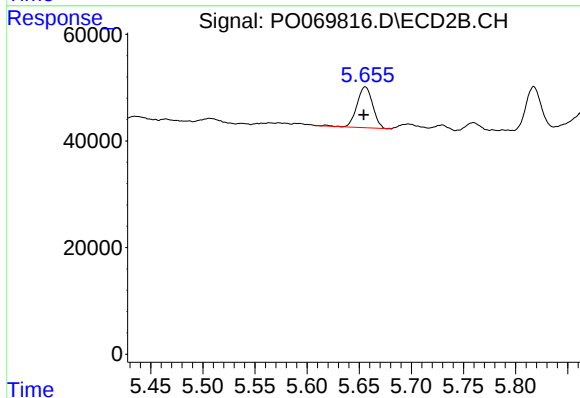
R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 962430
Conc: 16.96 ng/ml



#20 AR-1242-5

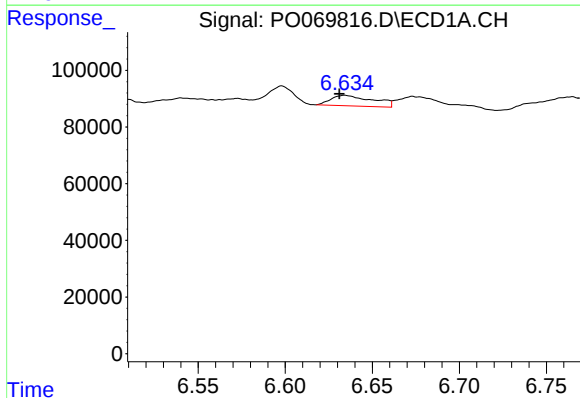
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



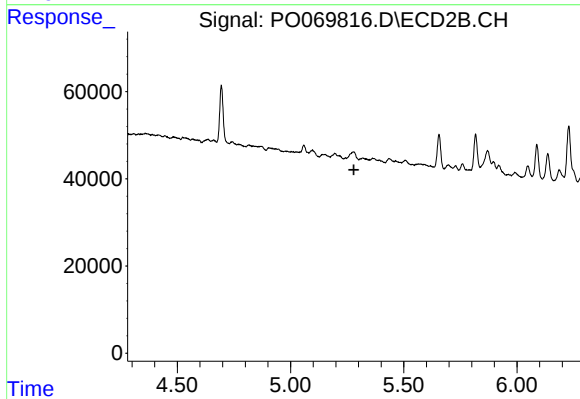
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: 0.001 min
Response: 80842
Conc: 63.78 ng/ml



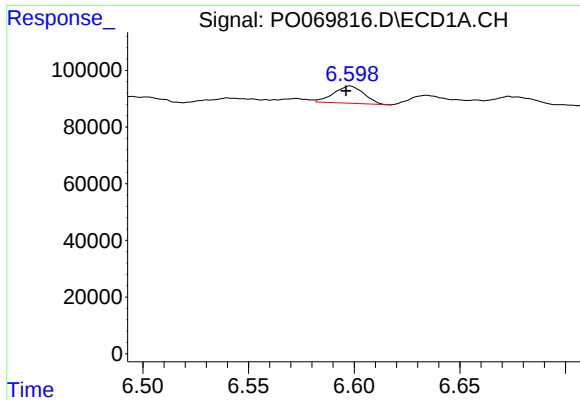
#24 AR-1248-4

R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 62269
Conc: 30.69 ng/ml



#24 AR-1248-4

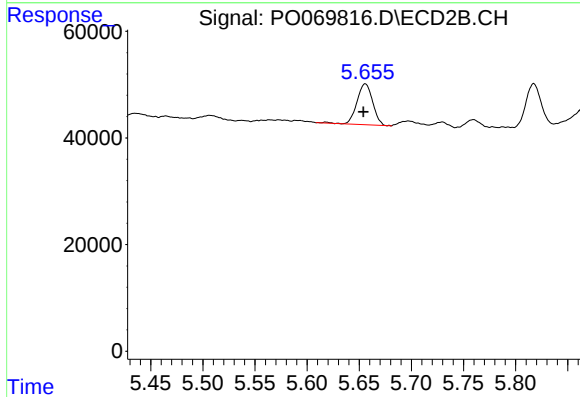
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#26 AR-1254-1

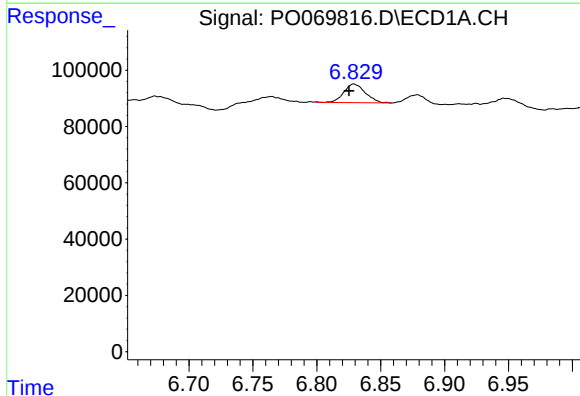
R.T.: 6.598 min
Delta R.T.: 0.002 min
Response: 60040
Conc: 30.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



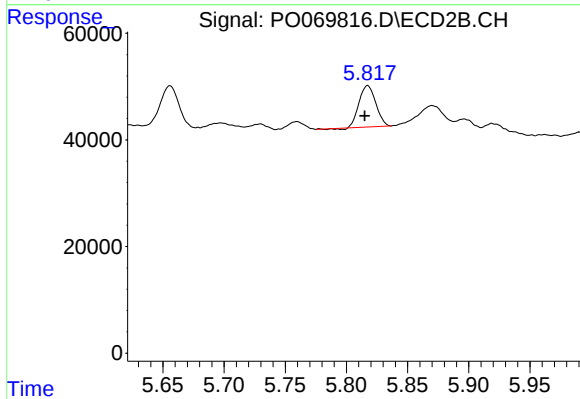
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: 0.002 min
Response: 80842
Conc: 31.06 ng/ml



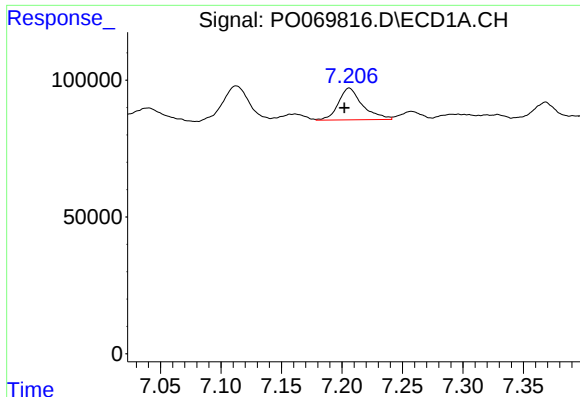
#27 AR-1254-2

R.T.: 6.829 min
Delta R.T.: 0.004 min
Response: 78002
Conc: 24.30 ng/ml



#27 AR-1254-2

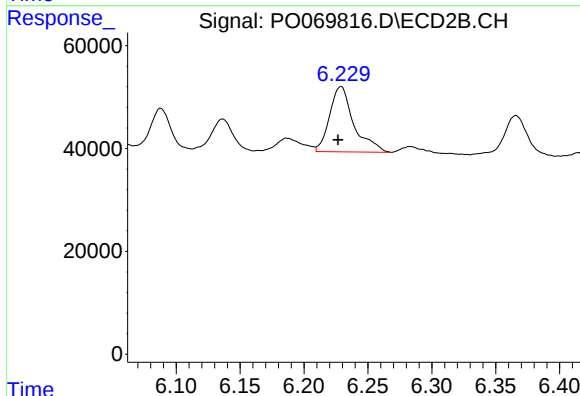
R.T.: 5.817 min
Delta R.T.: 0.002 min
Response: 73662
Conc: 31.91 ng/ml



#28 AR-1254-3

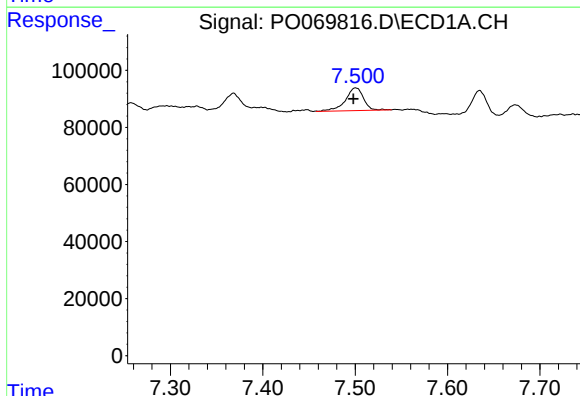
R.T.: 7.206 min
Delta R.T.: 0.004 min
Response: 161750
Conc: 46.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



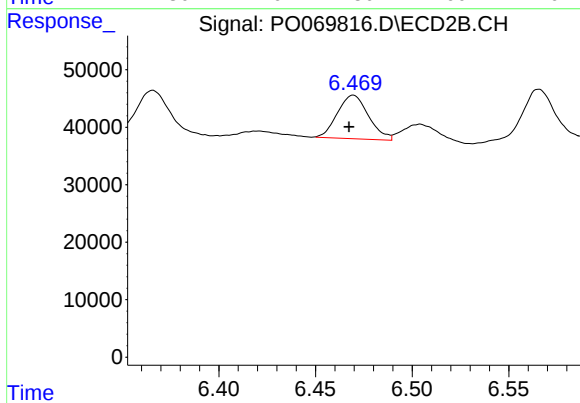
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 167376
Conc: 44.57 ng/ml



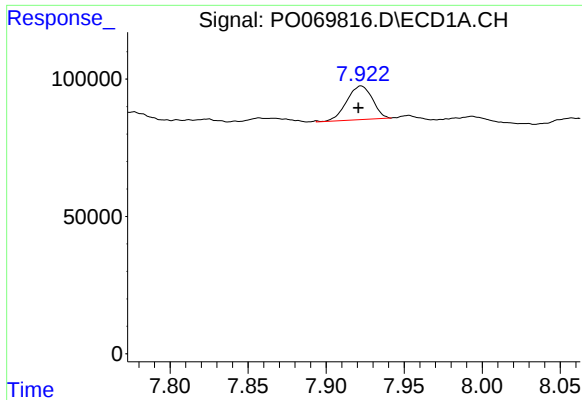
#29 AR-1254-4

R.T.: 7.501 min
Delta R.T.: 0.002 min
Response: 108896
Conc: 36.39 ng/ml



#29 AR-1254-4

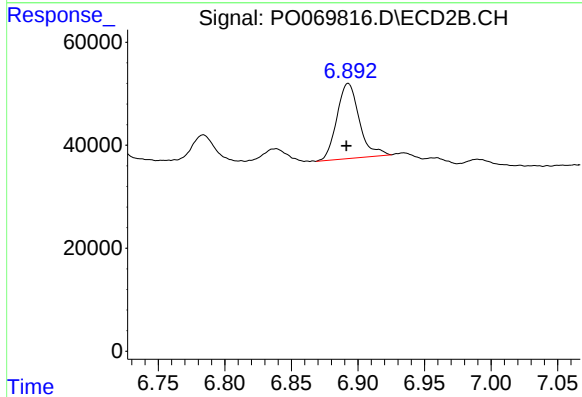
R.T.: 6.470 min
Delta R.T.: 0.002 min
Response: 85072
Conc: 33.66 ng/ml



#30 AR-1254-5

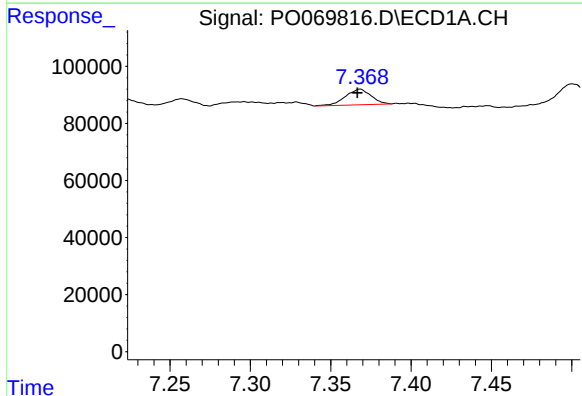
R.T.: 7.922 min
Delta R.T.: 0.002 min
Response: 140661
Conc: 46.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



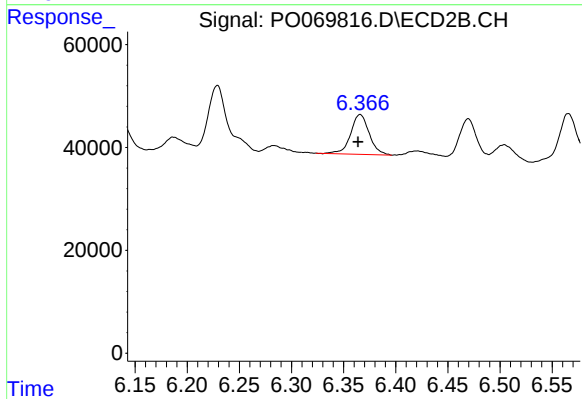
#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: 0.001 min
Response: 170909
Conc: 47.62 ng/ml



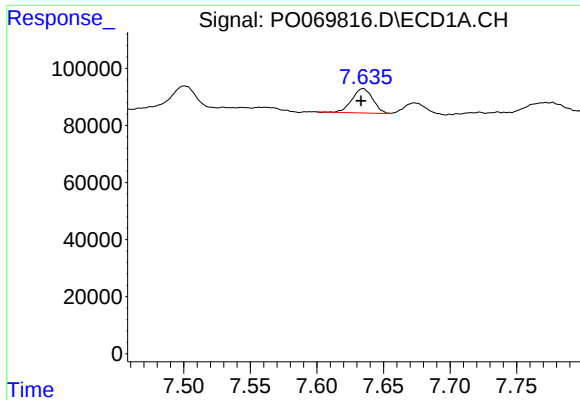
#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.002 min
Response: 60190
Conc: 22.89 ng/ml



#31 AR-1260-1

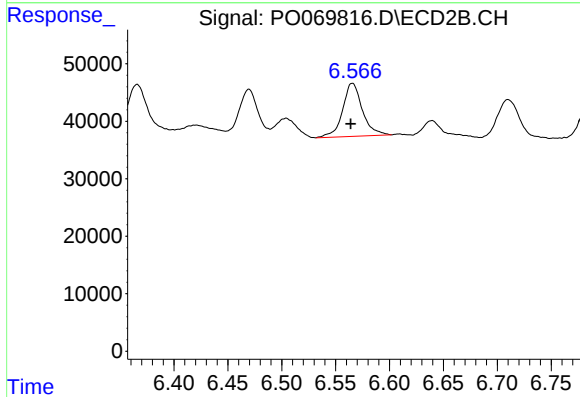
R.T.: 6.366 min
Delta R.T.: 0.002 min
Response: 96665
Conc: 36.65 ng/ml



#32 AR-1260-2

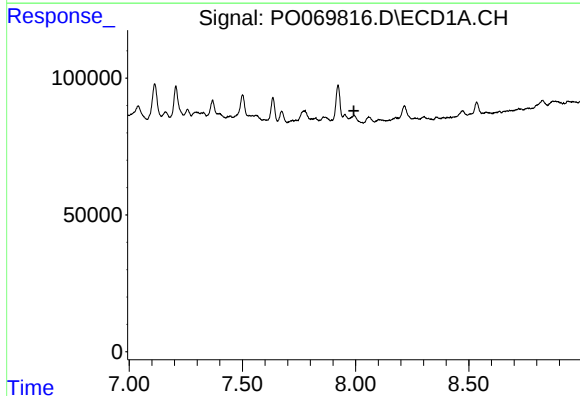
R.T.: 7.635 min
Delta R.T.: 0.001 min
Response: 93678
Conc: 26.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



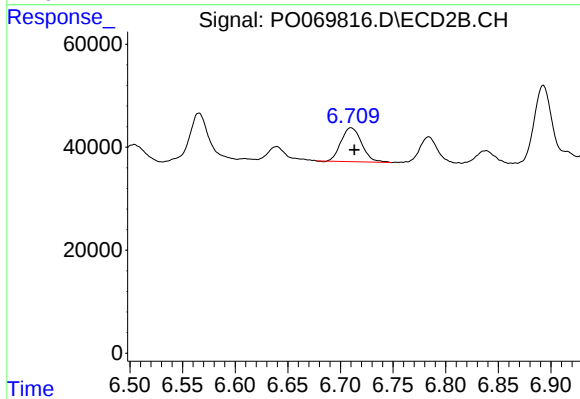
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 117623
Conc: 35.94 ng/ml



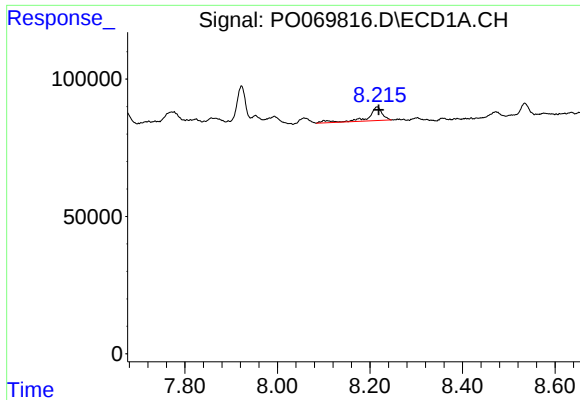
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



#33 AR-1260-3

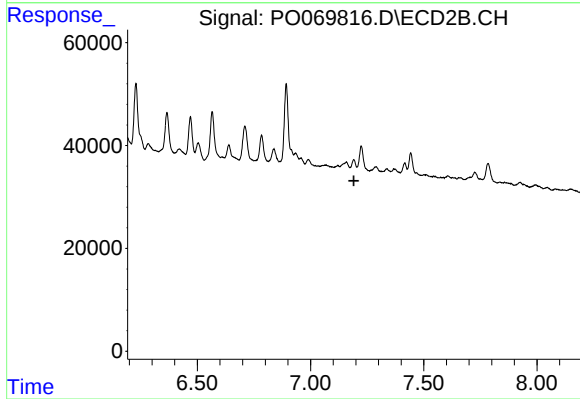
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 90044
Conc: 29.57 ng/ml



#34 AR-1260-4

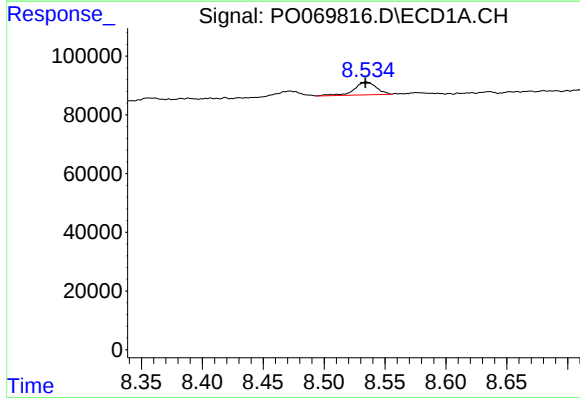
R.T.: 8.216 min
Delta R.T.: -0.004 min
Response: 106524
Conc: 35.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



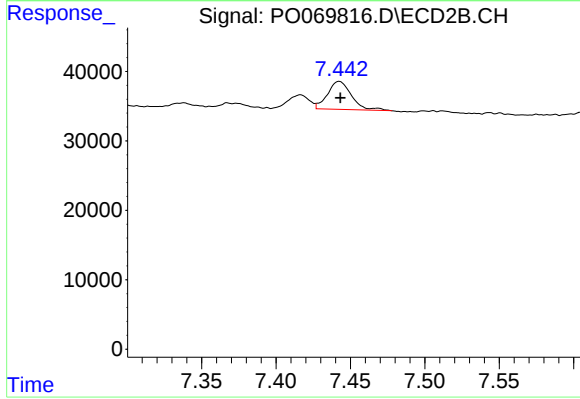
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



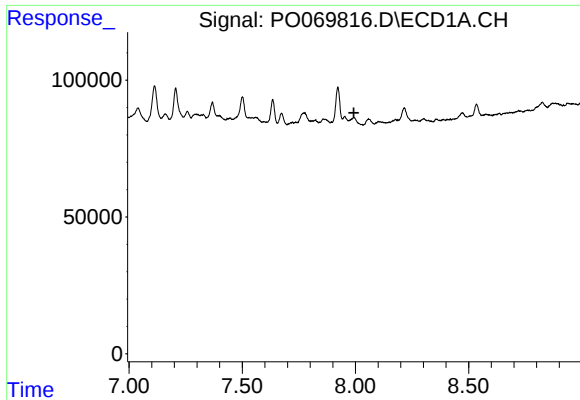
#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 55302
Conc: 8.17 ng/ml



#35 AR-1260-5

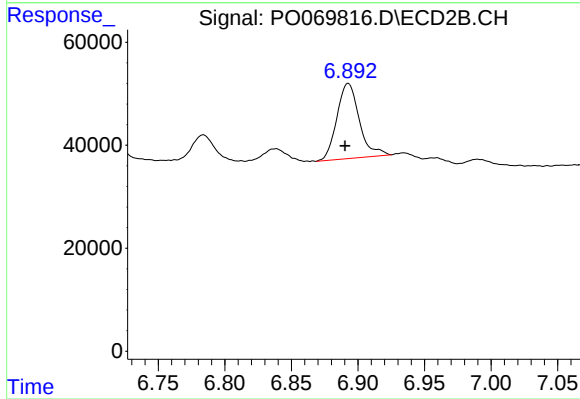
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 45289
Conc: 7.07 ng/ml



#36 AR-1262-1

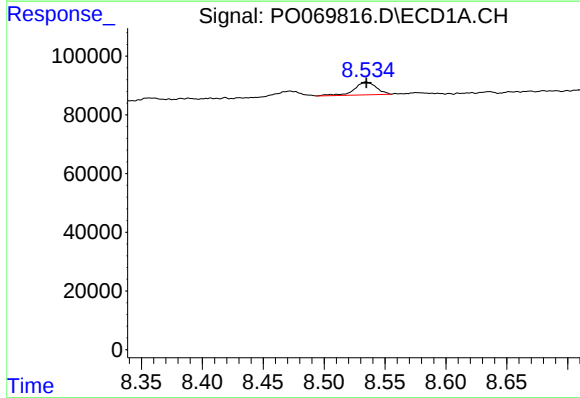
R.T.: 0.000 min
Exp R.T.: 7.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



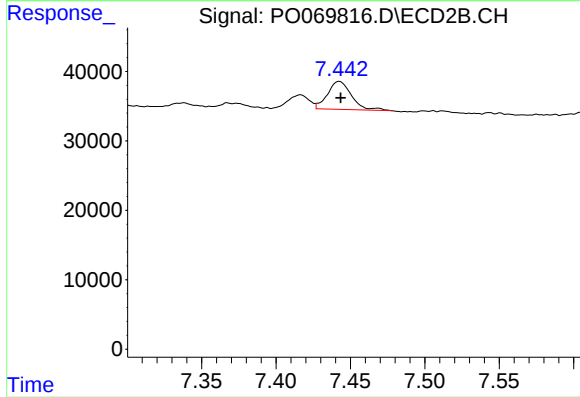
#36 AR-1262-1

R.T.: 6.893 min
Delta R.T.: 0.002 min
Response: 170909
Conc: 88.51 ng/ml



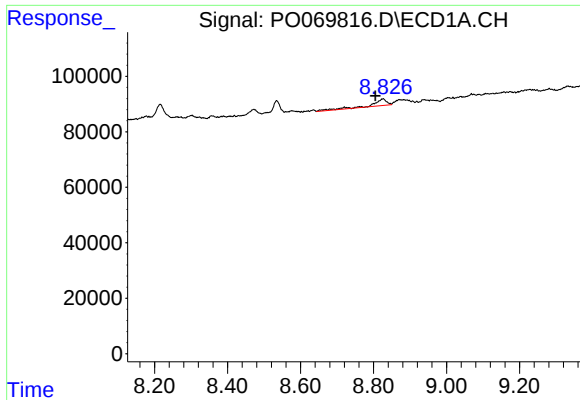
#37 AR-1262-2

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 55302
Conc: 7.66 ng/ml



#37 AR-1262-2

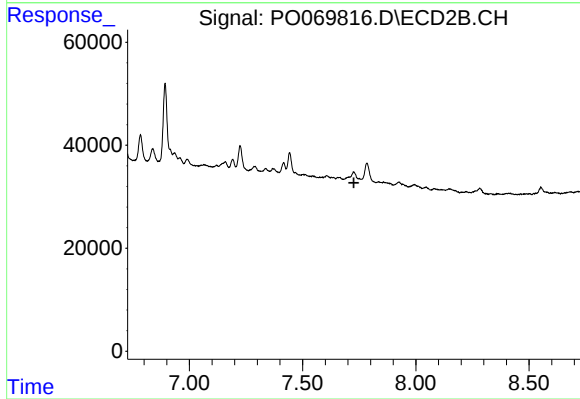
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 45289
Conc: 6.94 ng/ml



#38 AR-1262-3

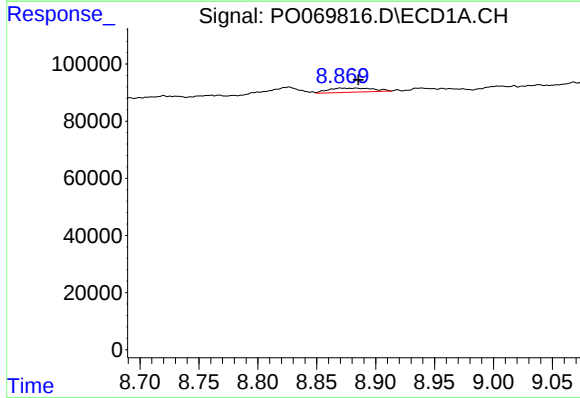
R.T.: 8.826 min
Delta R.T.: 0.022 min
Response: 66609
Conc: 13.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



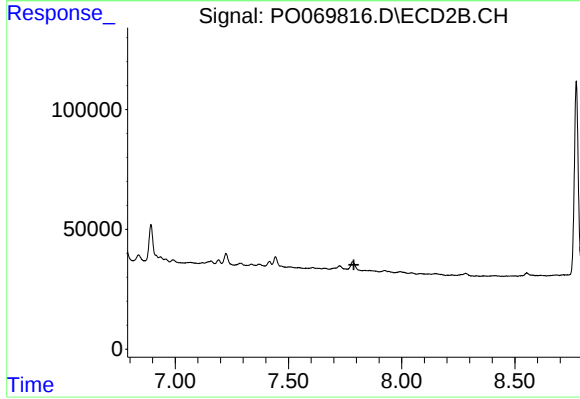
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



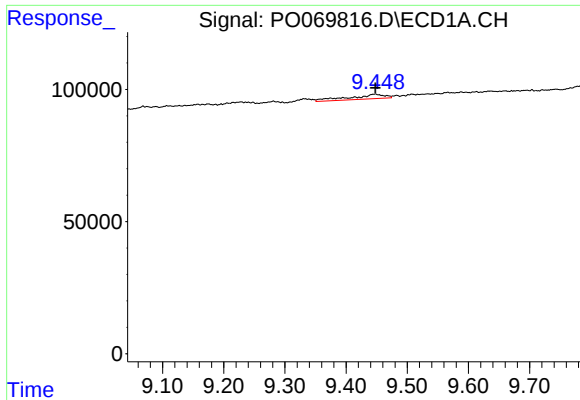
#39 AR-1262-4

R.T.: 8.870 min
Delta R.T.: -0.015 min
Response: 38044
Conc: 19.63 ng/ml



#39 AR-1262-4

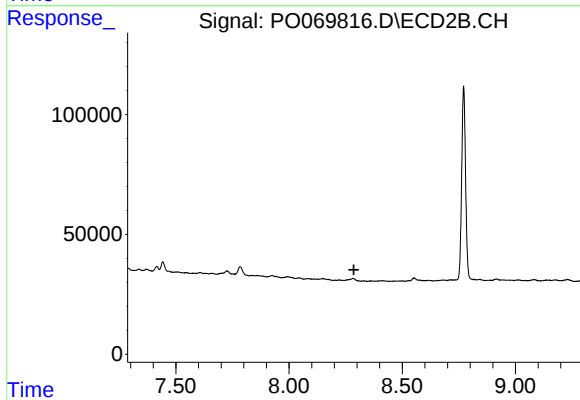
R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



#40 AR-1262-5

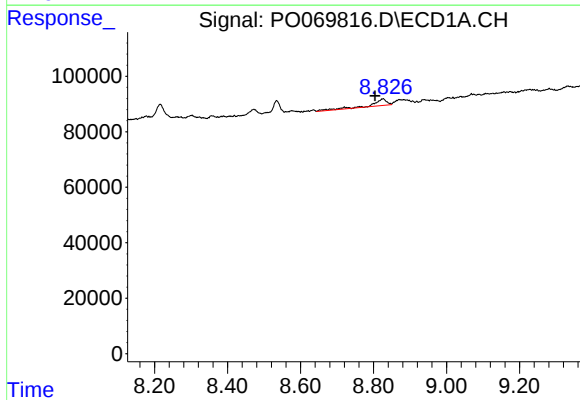
R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 69283
Conc: 26.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



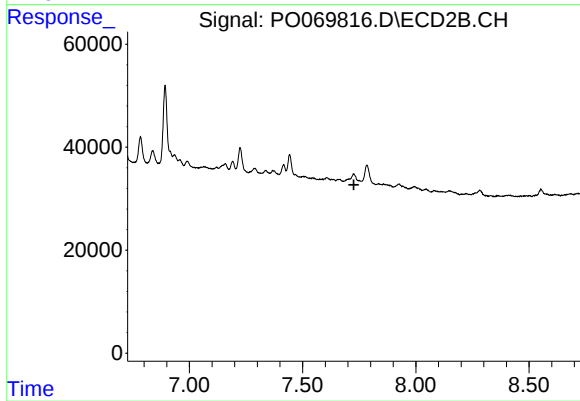
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



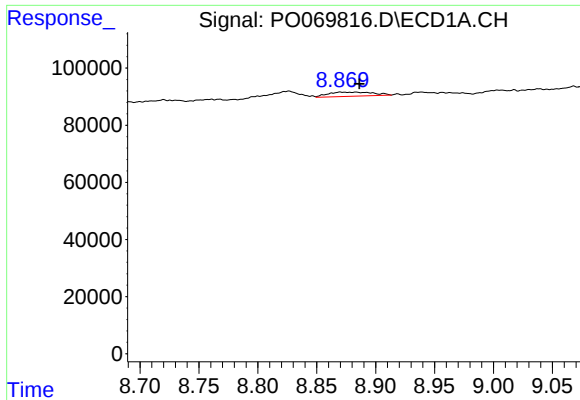
#41 AR-1268-1

R.T.: 8.826 min
Delta R.T.: 0.022 min
Response: 66609
Conc: 7.27 ng/ml



#41 AR-1268-1

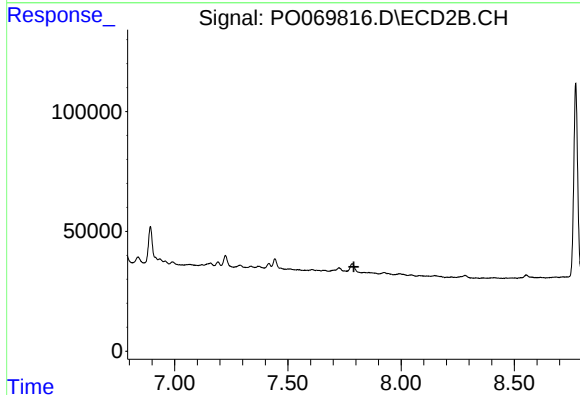
R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#42 AR-1268-2

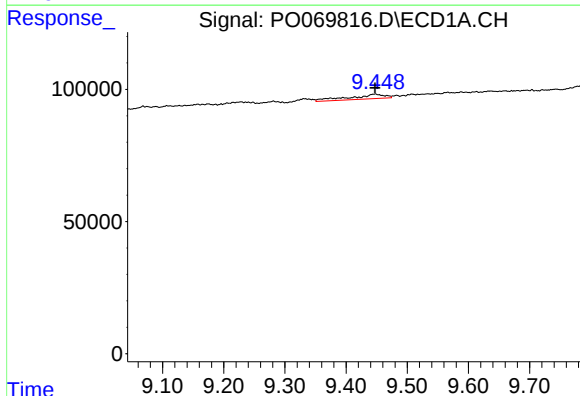
R.T.: 8.870 min
Delta R.T.: -0.016 min
Response: 38044
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



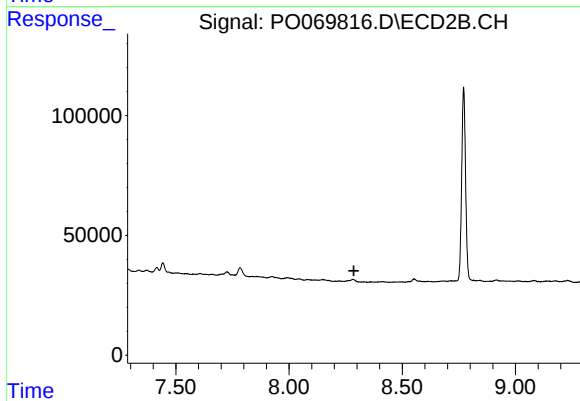
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.791 min
Response: 0
Conc: N.D.



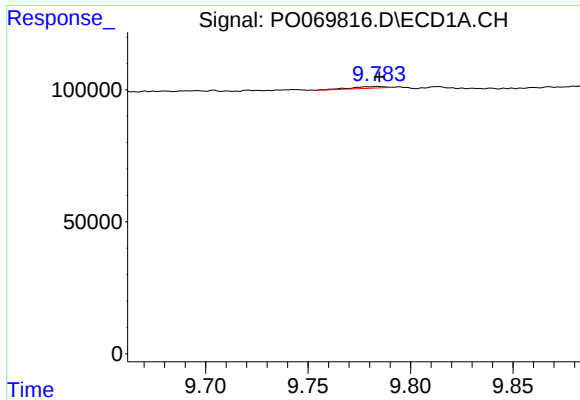
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 69283
Conc: 22.86 ng/ml



#44 AR-1268-4

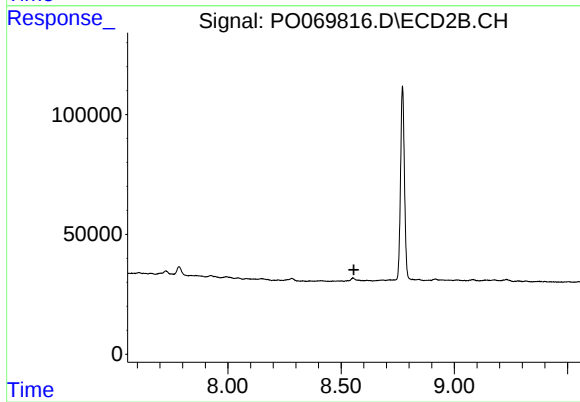
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.784 min
Delta R.T.: -0.001 min
Response: 6981
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.557 min
Response: 0
Conc: N.D.