

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082620\
 Data File : P0070882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2020 14:21
 Operator : DD\AJ
 Sample : L3793-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 16:11:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.369	3.553	1969752	1120636	28.276	27.837
2)	SA Decachlor...	9.995	8.739	2049712	1259787	21.894	22.372
Target Compounds							
9)	L2 AR-1221-2	4.712	3.893	32915	14896	60.779	39.218 #
20)	L4 AR-1242-5	6.630	5.658f	14777	14398	7.062	10.641 #
24)	L5 AR-1248-4	6.576f	0.000	132159	0	37.665	N.D. #
25)	L5 AR-1248-5	6.630	5.658f	14777	14398	4.529	8.258 #
26)	L6 AR-1254-1	6.576f	5.658f	132159	14398	39.539	5.195 #
28)	L6 AR-1254-3	0.000	6.197	0	4275	N.D.	1.070 #
29)	L6 AR-1254-4	7.458	0.000	17576	0	3.390	N.D. #
31)	L7 AR-1260-1	0.000	6.346	0	3389	N.D.	1.280 #
33)	L7 AR-1260-3	7.956	0.000	14405	0	2.688	N.D. #
36)	L8 AR-1262-1	7.956	0.000	14405	0	1.883	N.D. #
38)	L8 AR-1262-3	0.000	7.706	0	4257	N.D.	1.200 #
39)	L8 AR-1262-4	0.000	7.767	0	5948	N.D.	0.977 #
41)	L9 AR-1268-1	0.000	7.706	0	4257	N.D.	0.398 #
42)	L9 AR-1268-2	0.000	7.767	0	5948	N.D.	0.657 #
43)	L9 AR-1268-3	9.029	7.961	10877	5616	0.945	0.727
45)	L9 AR-1268-5	0.000	8.523	0	12766	N.D.	0.564 #

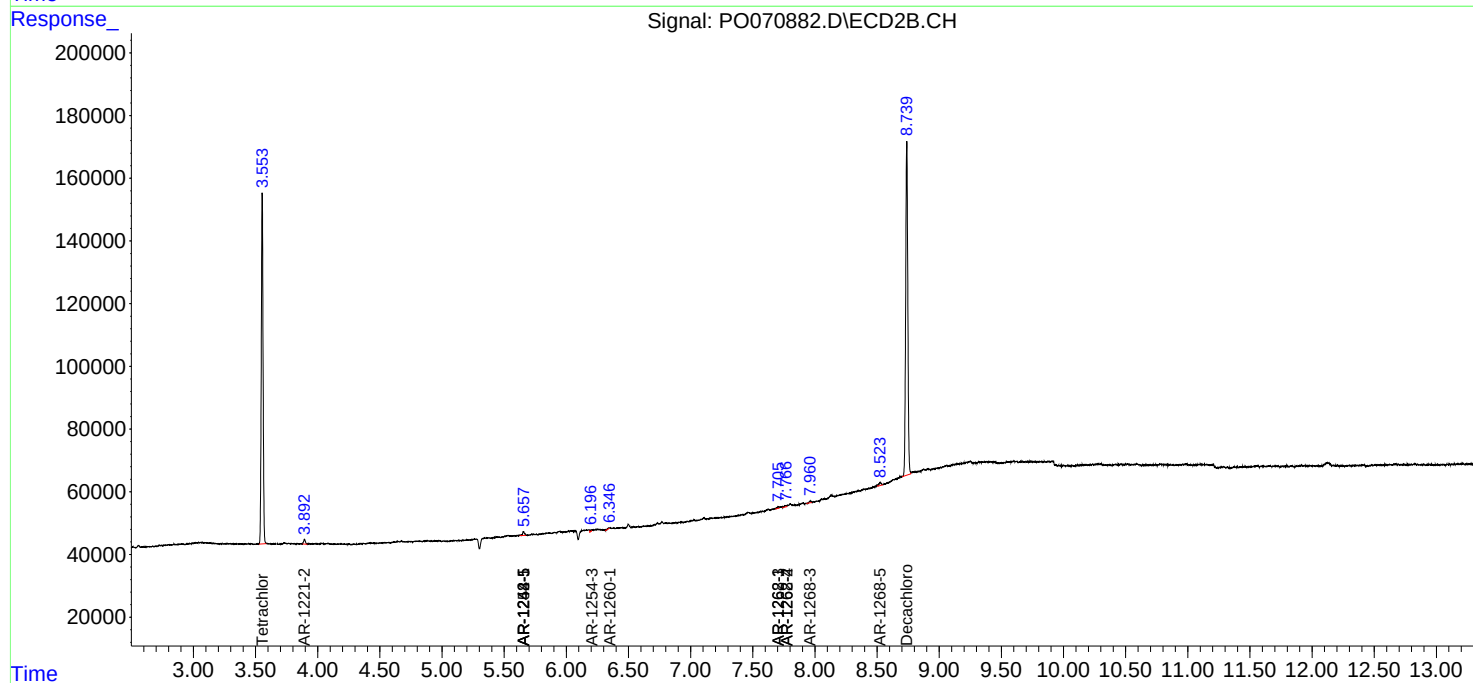
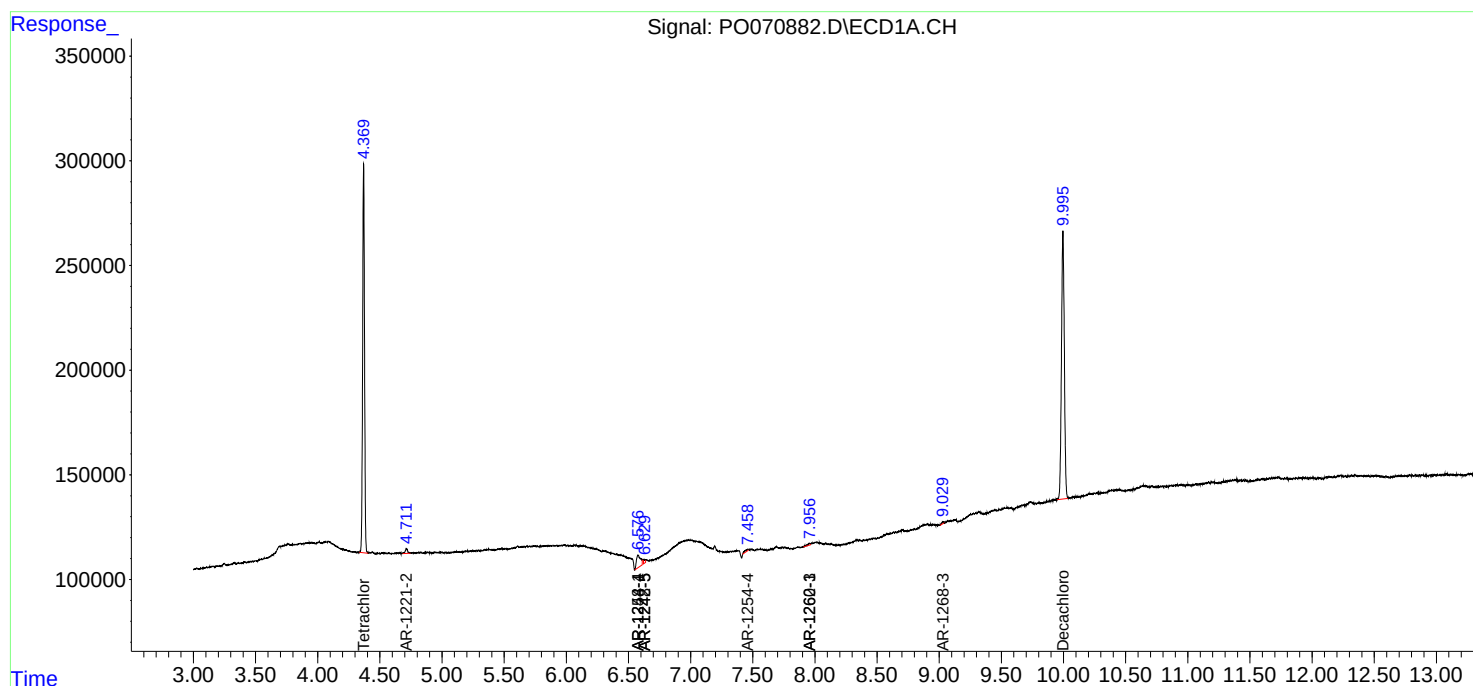
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

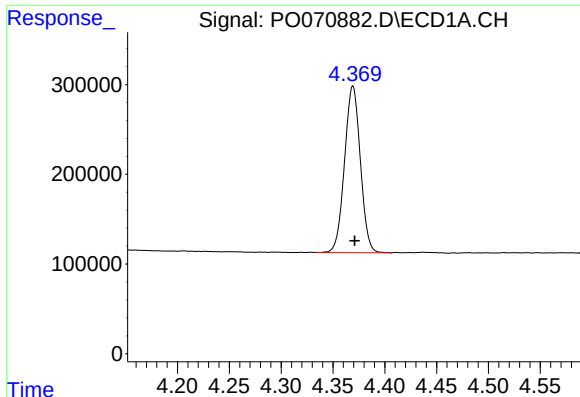
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082620\
Data File : PO070882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2020 14:21
Operator : DD\AJ
Sample : L3793-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 16:11:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
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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

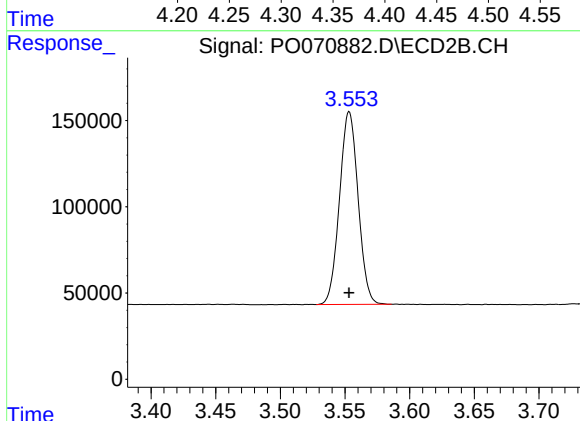




#1 Tetrachloro-m-xylene

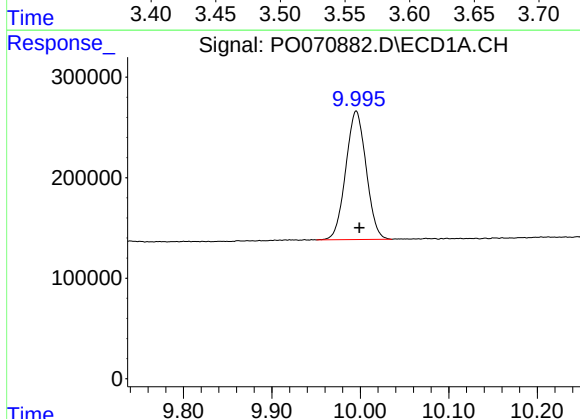
R.T.: 4.369 min
Delta R.T.: -0.002 min
Response: 1969752
Conc: 28.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



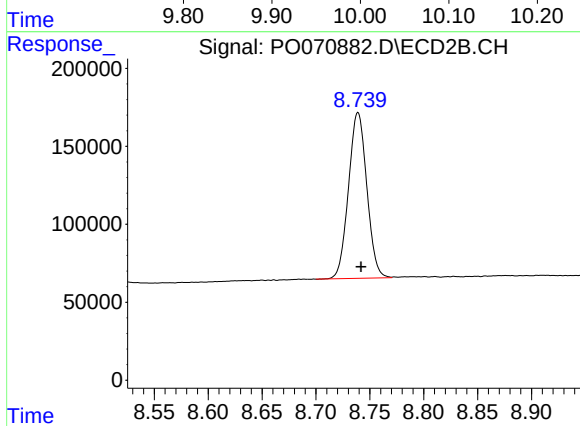
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 1120636
Conc: 27.84 ng/ml



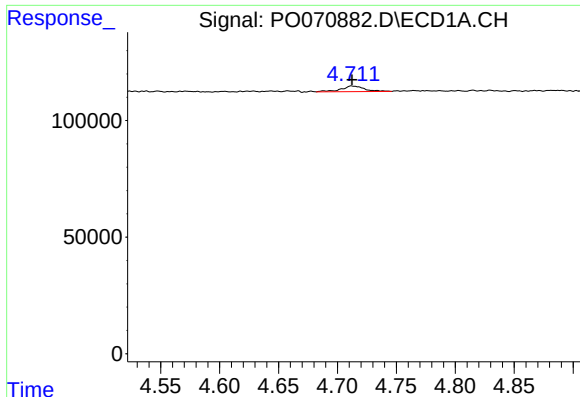
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 2049712
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

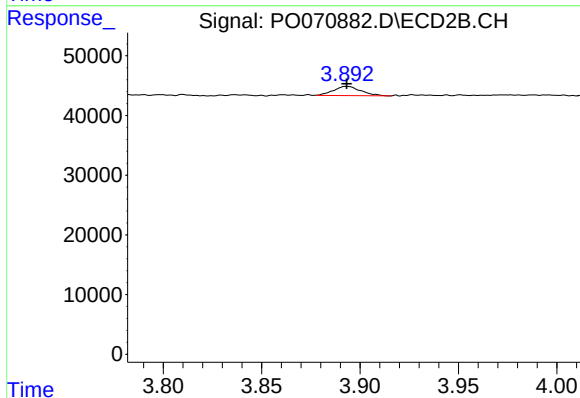
R.T.: 8.739 min
Delta R.T.: -0.003 min
Response: 1259787
Conc: 22.37 ng/ml



#9 AR-1221-2

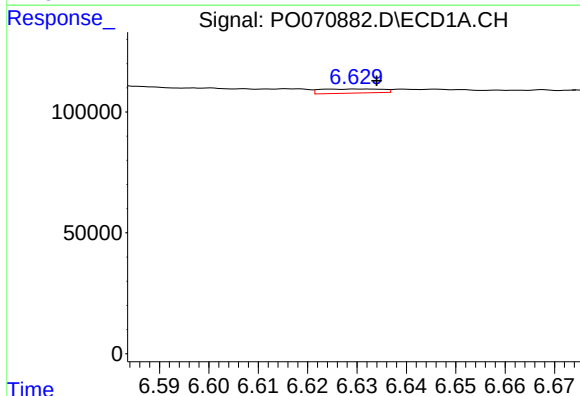
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 32915
Conc: 60.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



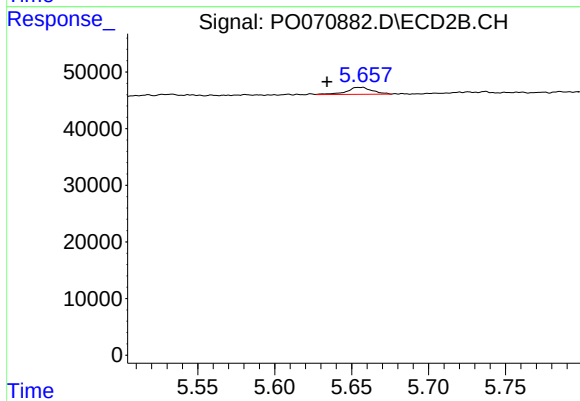
#9 AR-1221-2

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 14896
Conc: 39.22 ng/ml



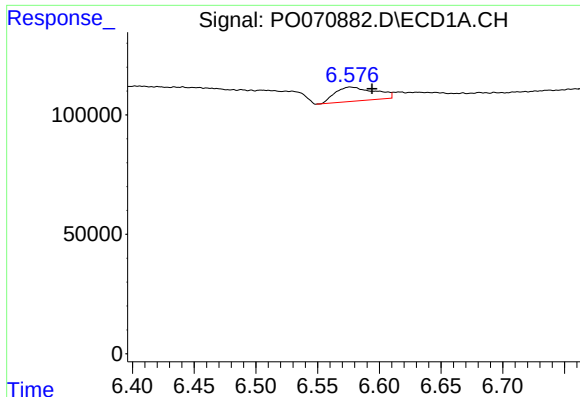
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: -0.004 min
Response: 14777
Conc: 7.06 ng/ml



#20 AR-1242-5

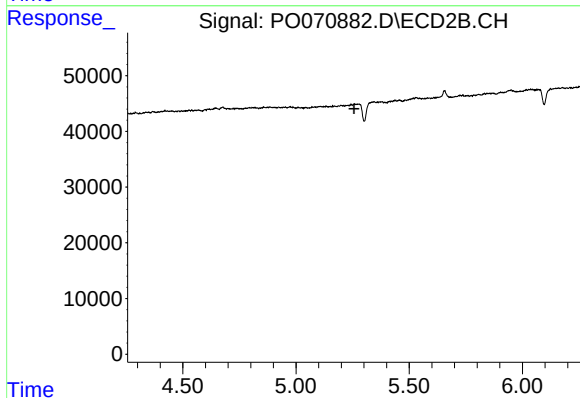
R.T.: 5.658 min
Delta R.T.: 0.024 min
Response: 14398
Conc: 10.64 ng/ml



#24 AR-1248-4

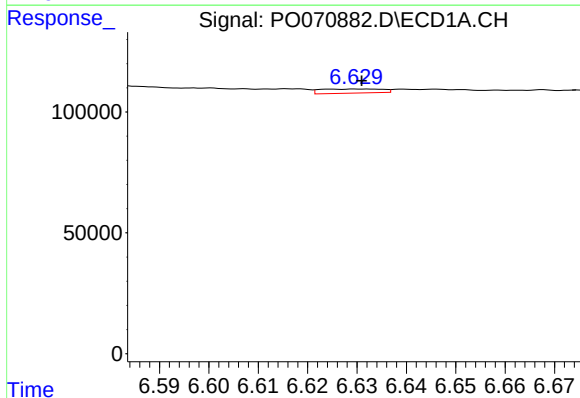
R.T.: 6.576 min
Delta R.T.: -0.018 min
Response: 132159
Conc: 37.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



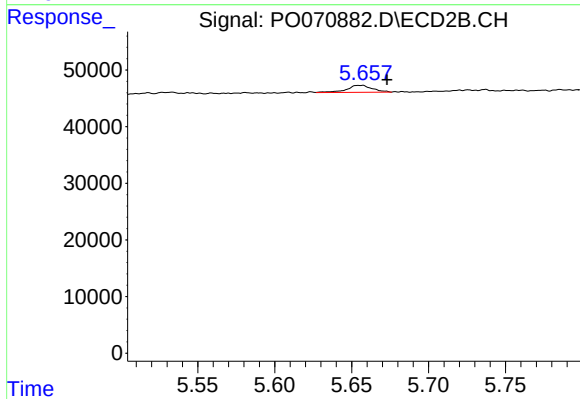
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



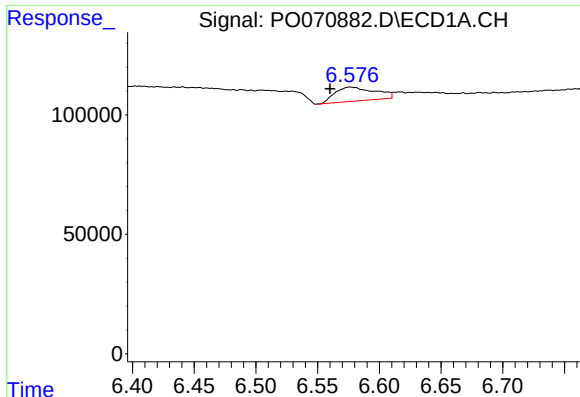
#25 AR-1248-5

R.T.: 6.630 min
Delta R.T.: -0.001 min
Response: 14777
Conc: 4.53 ng/ml



#25 AR-1248-5

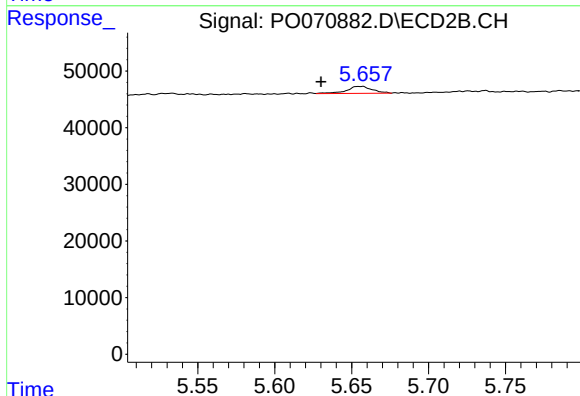
R.T.: 5.658 min
Delta R.T.: -0.015 min
Response: 14398
Conc: 8.26 ng/ml



#26 AR-1254-1

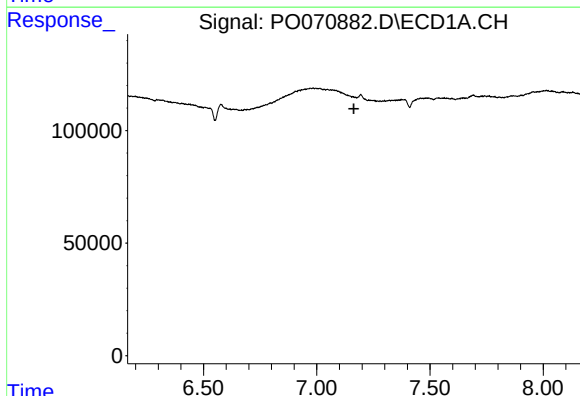
R.T.: 6.576 min
Delta R.T.: 0.016 min
Response: 132159
Conc: 39.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



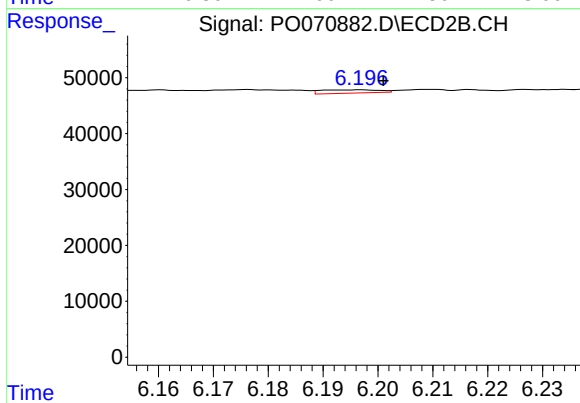
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: 0.028 min
Response: 14398
Conc: 5.19 ng/ml



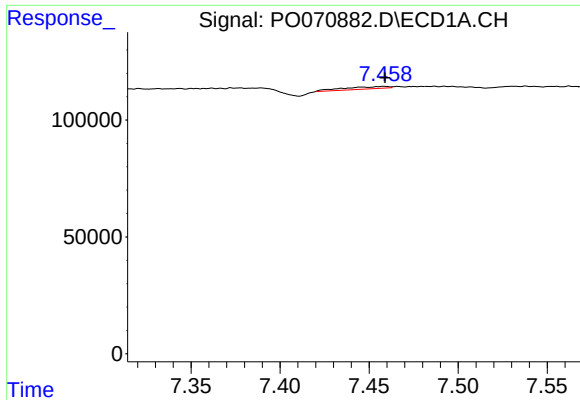
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#28 AR-1254-3

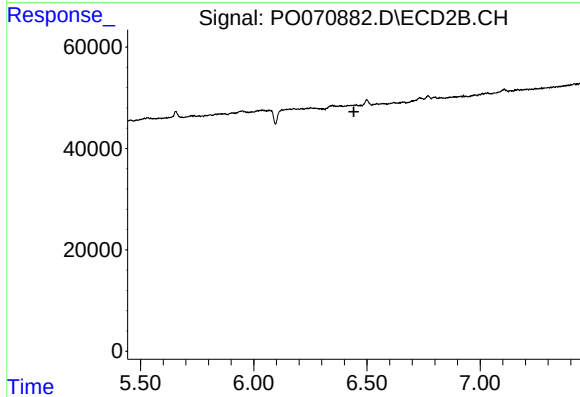
R.T.: 6.197 min
Delta R.T.: -0.004 min
Response: 4275
Conc: 1.07 ng/ml



#29 AR-1254-4

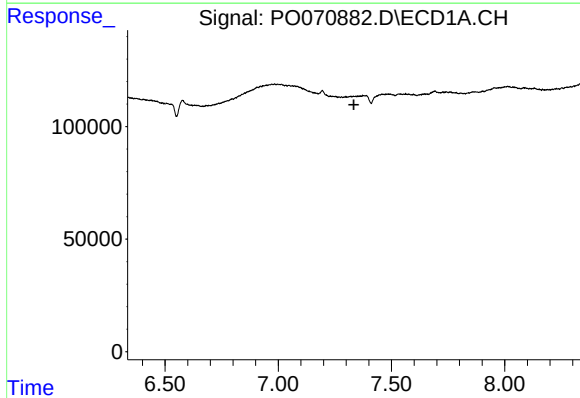
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 17576
Conc: 3.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



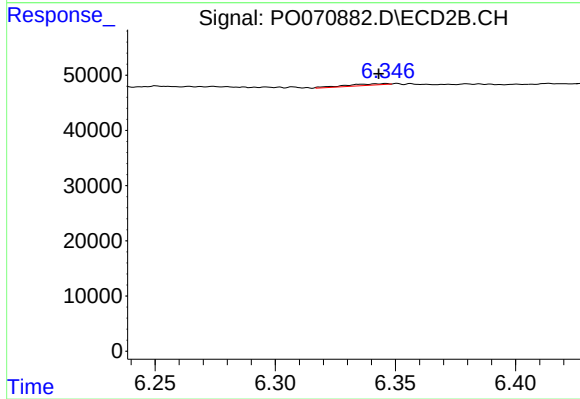
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



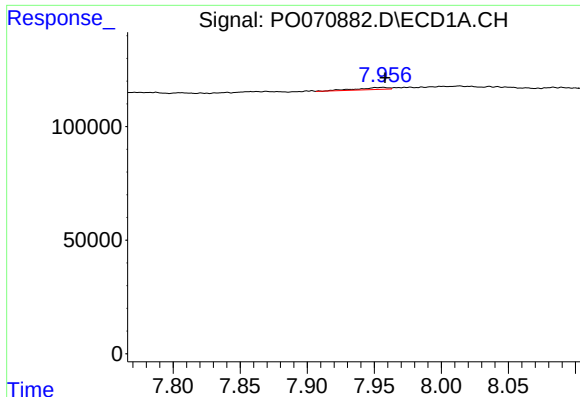
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.



#31 AR-1260-1

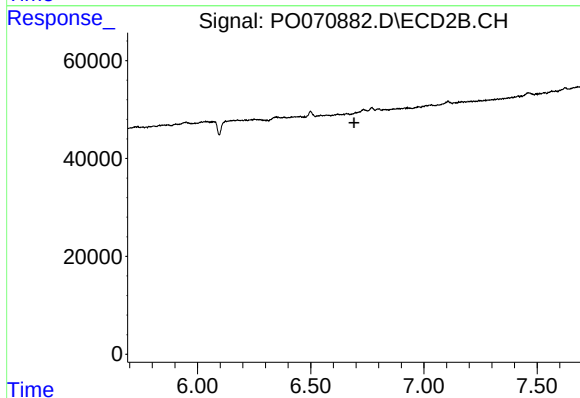
R.T.: 6.346 min
Delta R.T.: 0.003 min
Response: 3389
Conc: 1.28 ng/ml



#33 AR-1260-3

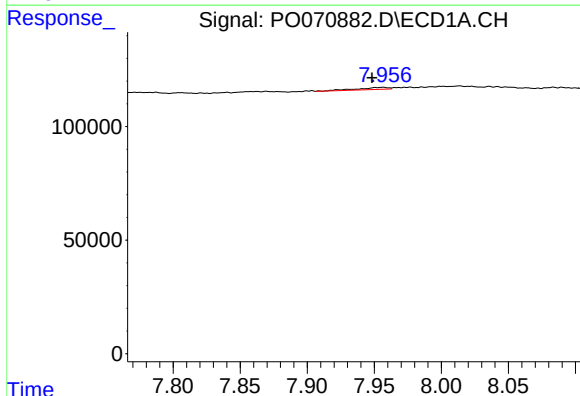
R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 14405
Conc: 2.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



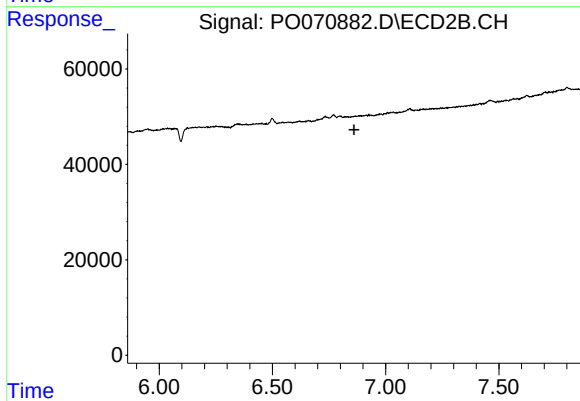
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



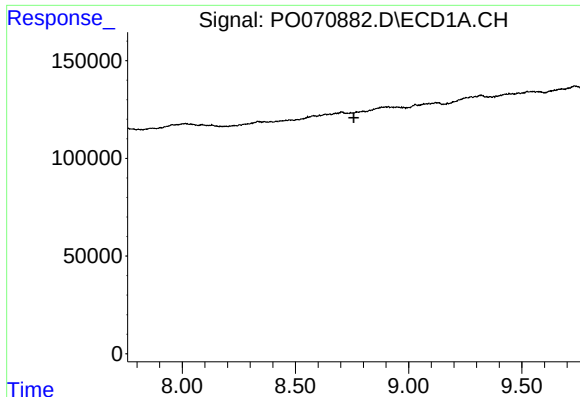
#36 AR-1262-1

R.T.: 7.956 min
Delta R.T.: 0.008 min
Response: 14405
Conc: 1.88 ng/ml



#36 AR-1262-1

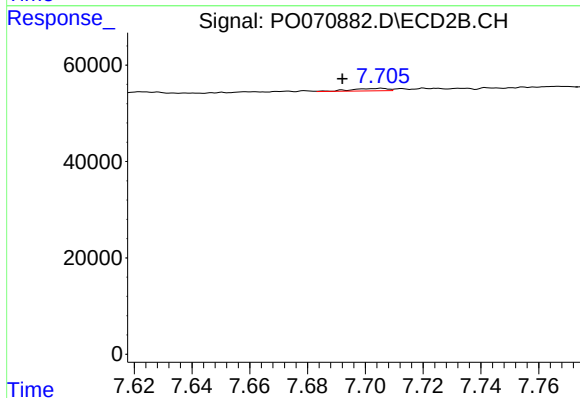
R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



#38 AR-1262-3

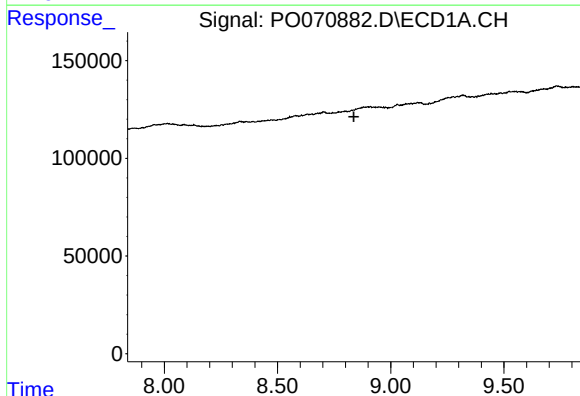
R.T.: 0.000 min
Exp R.T.: 8.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



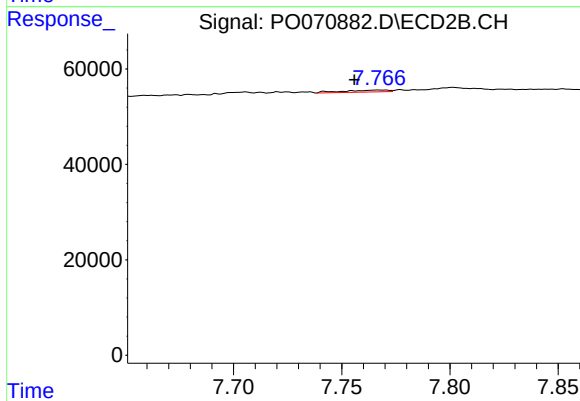
#38 AR-1262-3

R.T.: 7.706 min
Delta R.T.: 0.014 min
Response: 4257
Conc: 1.20 ng/ml



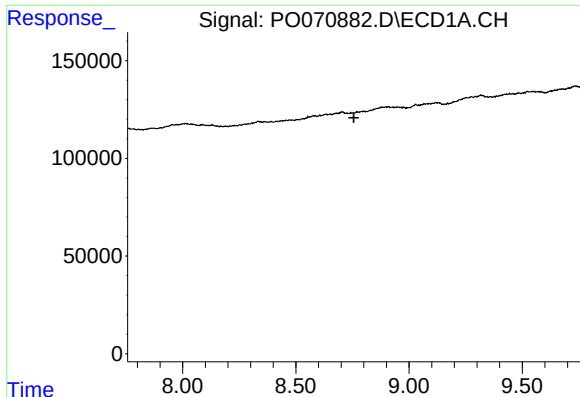
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.837 min
Response: 0
Conc: N.D.



#39 AR-1262-4

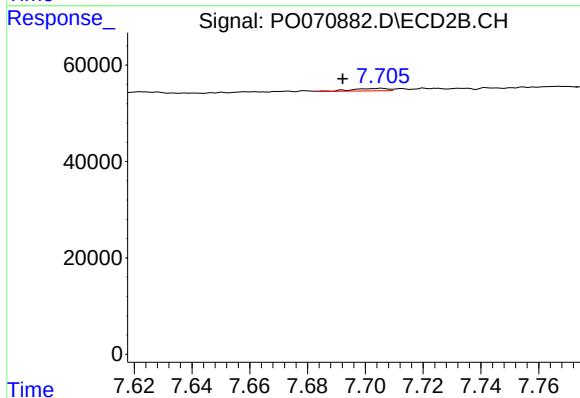
R.T.: 7.767 min
Delta R.T.: 0.011 min
Response: 5948
Conc: 0.98 ng/ml



#41 AR-1268-1

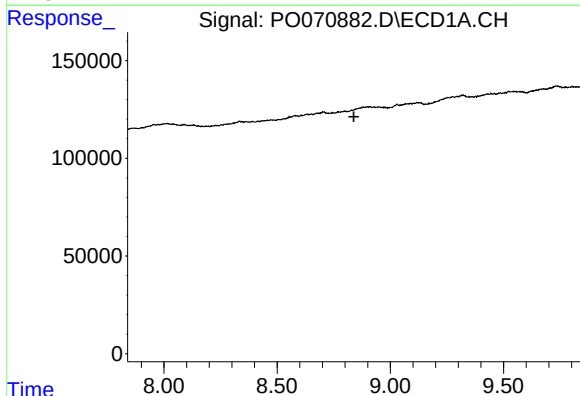
R.T.: 0.000 min
Exp R.T.: 8.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



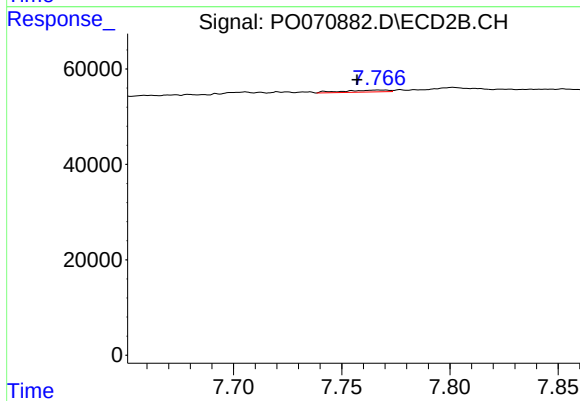
#41 AR-1268-1

R.T.: 7.706 min
Delta R.T.: 0.013 min
Response: 4257
Conc: 0.40 ng/ml



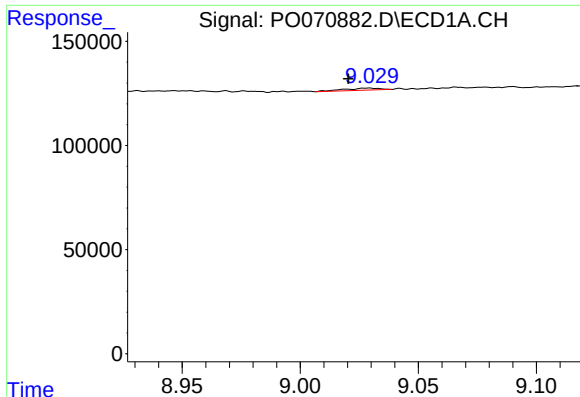
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.



#42 AR-1268-2

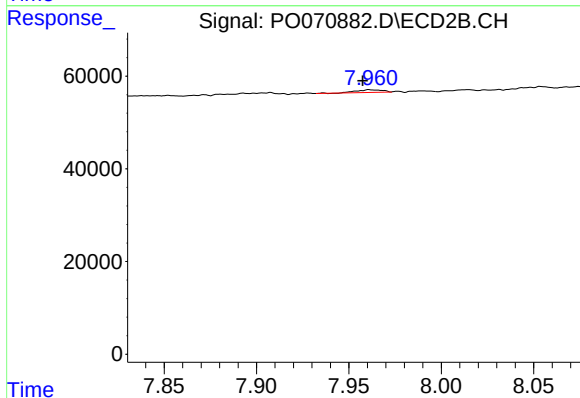
R.T.: 7.767 min
Delta R.T.: 0.010 min
Response: 5948
Conc: 0.66 ng/ml



#43 AR-1268-3

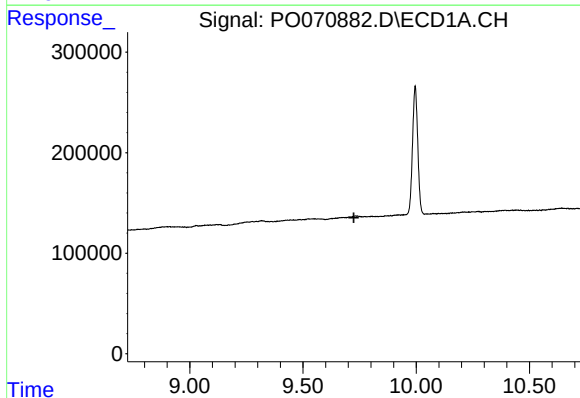
R.T.: 9.029 min
Delta R.T.: 0.009 min
Response: 10877
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



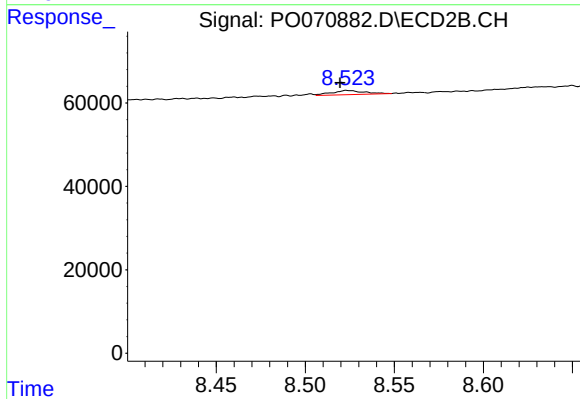
#43 AR-1268-3

R.T.: 7.961 min
Delta R.T.: 0.003 min
Response: 5616
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.523 min
Delta R.T.: 0.004 min
Response: 12766
Conc: 0.56 ng/ml