

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 20:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:03:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.367	3.645	1348328	352788	19.423	20.982
2)	SA Decachlor...	9.991	8.848	1080945	447574	20.573	25.378
Target Compounds							
5)	L1 AR-1016-3	5.754	0.000	7464	0	3.391	N.D. #
9)	L2 AR-1221-2	4.709	3.988	18325	5366	31.656	33.455
12)	L3 AR-1232-2	5.372	0.000	24628	0	33.943	N.D. #
18)	L4 AR-1242-3	5.754	0.000	7464	0	4.660	N.D. #
20)	L4 AR-1242-5	6.620	5.761f	614011	73976	441.205	166.536 #
24)	L5 AR-1248-4	6.568f	0.000	510295	0	205.140	N.D. #
25)	L5 AR-1248-5	6.620	5.761f	614011	73976	258.002	122.158 #
26)	L6 AR-1254-1	6.568	5.761f	510295	73976	203.937	78.543 #
28)	L6 AR-1254-3	7.175	6.316	1061672	5291	258.545	4.059 #
30)	L6 AR-1254-5	7.864f	0.000	387429	0	114.613	N.D. #
31)	L7 AR-1260-1	7.332	0.000	558021	0	166.567	N.D. #
32)	L7 AR-1260-2	7.569f	0.000	766763	0	190.496	N.D. #
33)	L7 AR-1260-3	7.940	6.801	268395	8204	107.961	7.396 #
34)	L7 AR-1260-4	8.182	0.000	55579	0	18.516	N.D. #
36)	L8 AR-1262-1	7.940	0.000	268395	0	69.980	N.D. #
43)	L9 AR-1268-3	9.045f	0.000	16983	0	3.039	N.D. #
45)	L9 AR-1268-5	9.725	0.000	13592	0	0.725	N.D. #

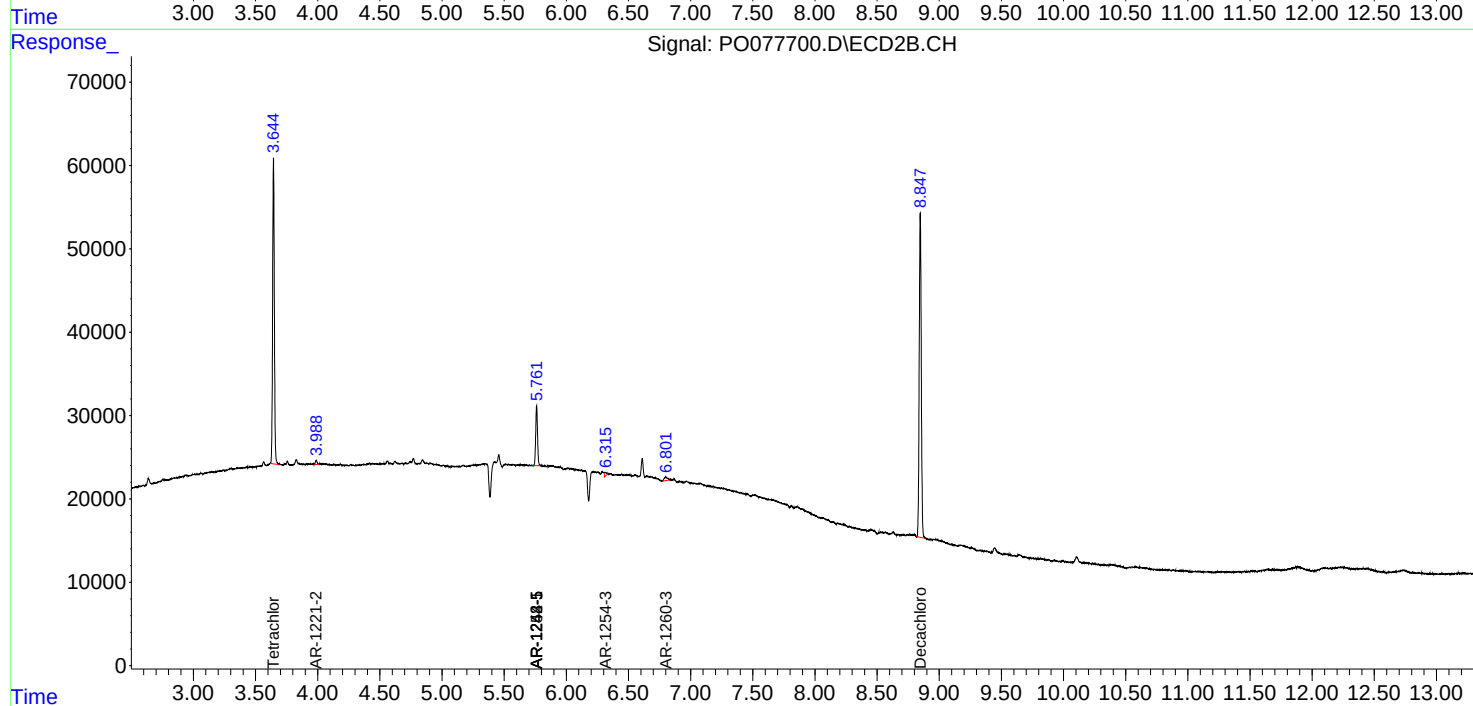
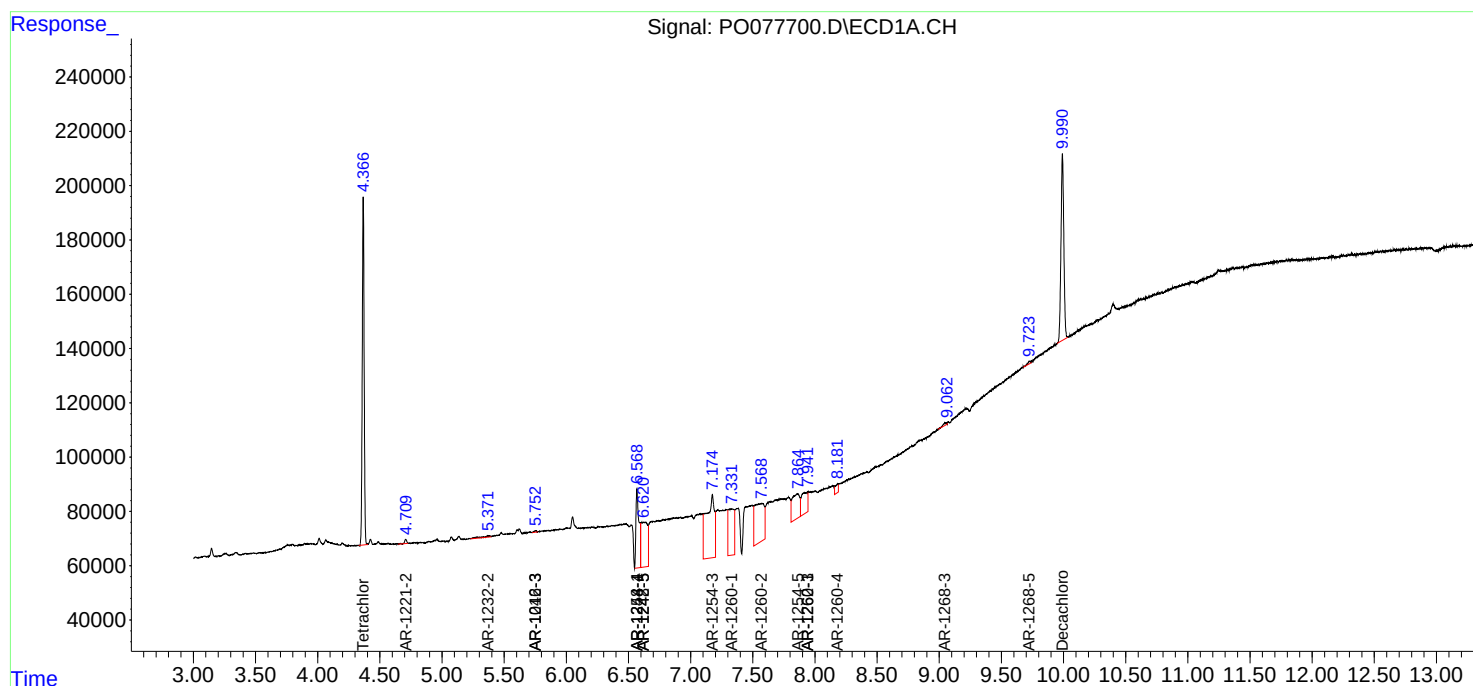
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

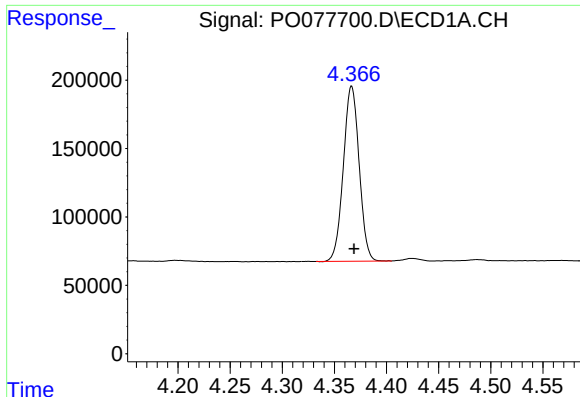
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Data File : P0077700.D
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Acq On : 11 May 2021 20:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: May 11 23:03:01 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

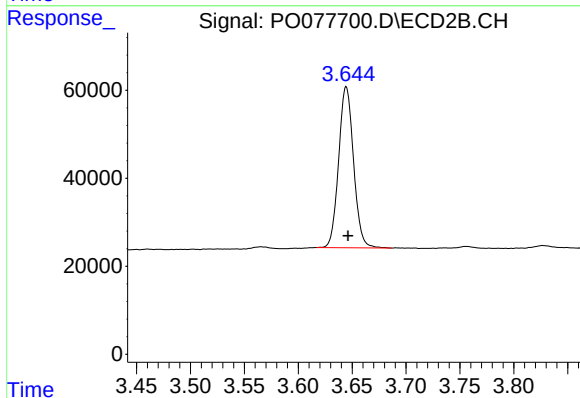




#1 Tetrachloro-m-xylene

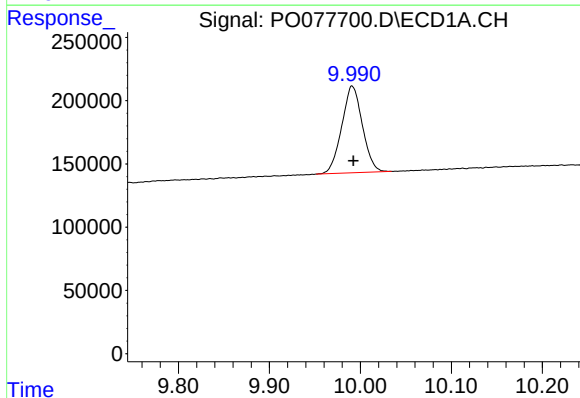
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 1348328
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



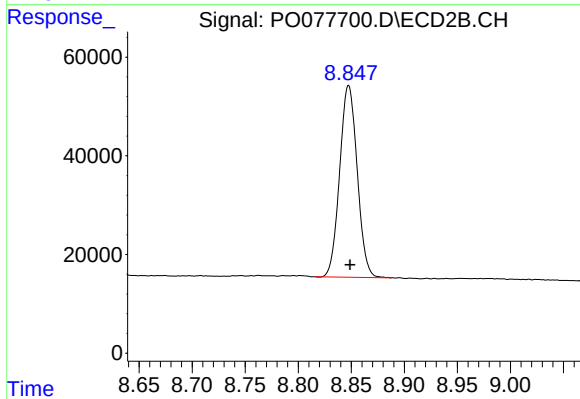
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 352788
Conc: 20.98 ng/ml



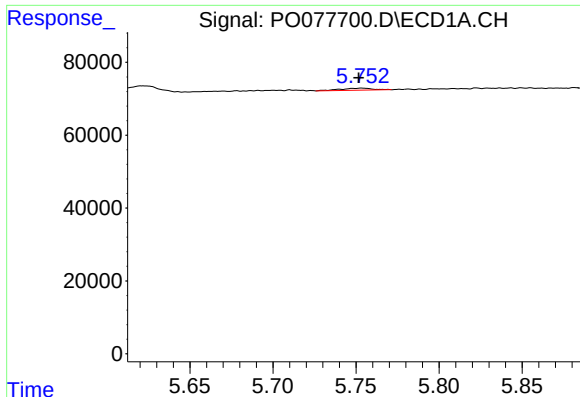
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.001 min
Response: 1080945
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

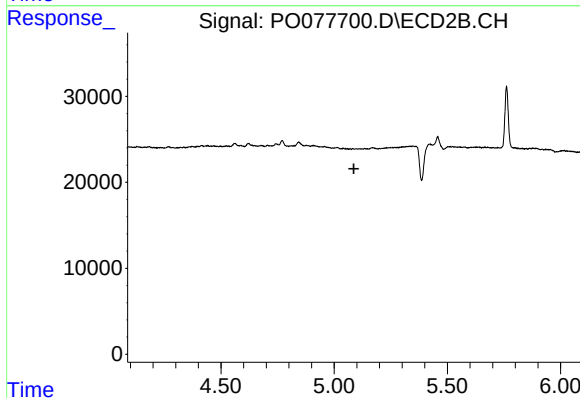
R.T.: 8.848 min
Delta R.T.: -0.002 min
Response: 447574
Conc: 25.38 ng/ml



#5 AR-1016-3

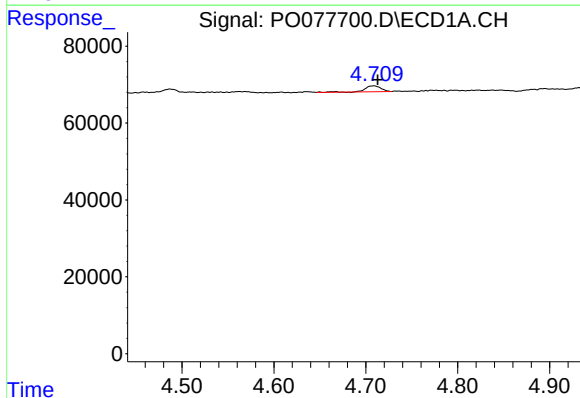
R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 7464
Conc: 3.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



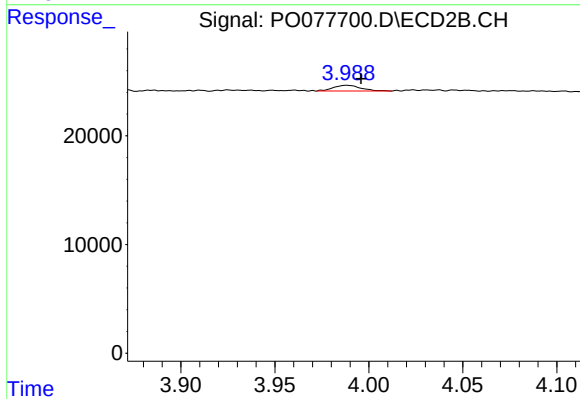
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



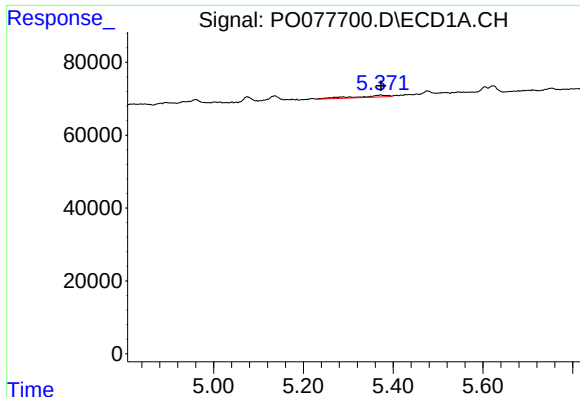
#9 AR-1221-2

R.T.: 4.709 min
Delta R.T.: -0.004 min
Response: 18325
Conc: 31.66 ng/ml



#9 AR-1221-2

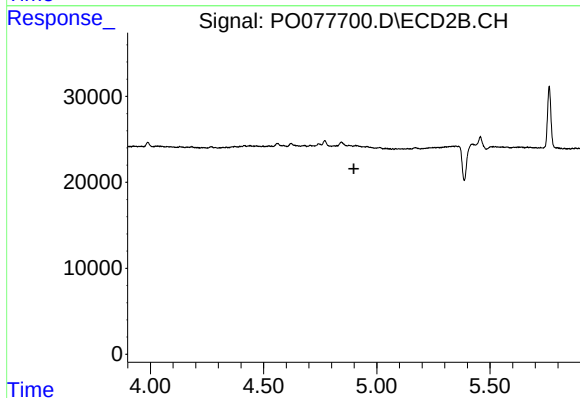
R.T.: 3.988 min
Delta R.T.: -0.008 min
Response: 5366
Conc: 33.46 ng/ml



#12 AR-1232-2

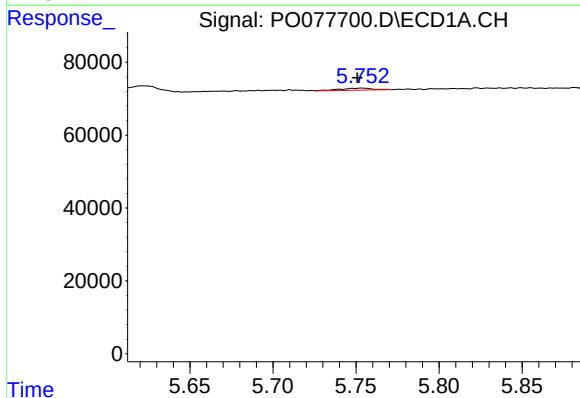
R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 24628
Conc: 33.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



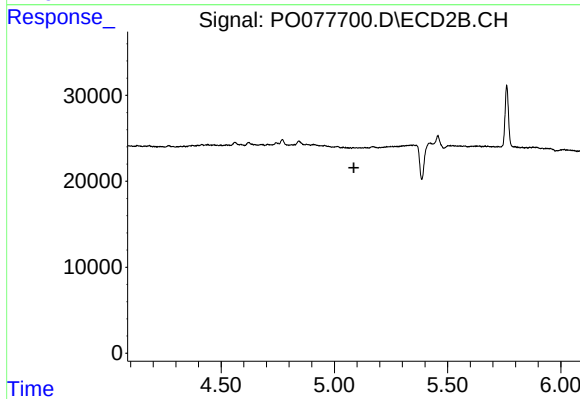
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



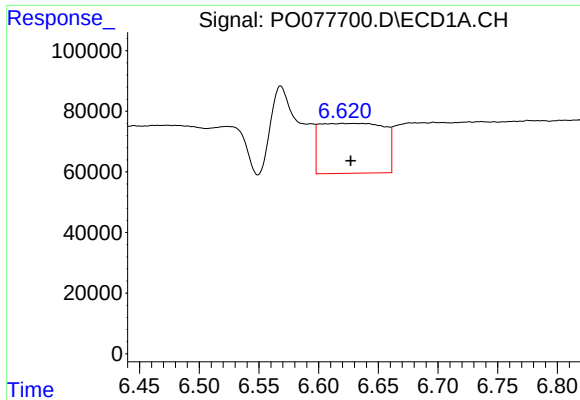
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: 0.003 min
Response: 7464
Conc: 4.66 ng/ml



#18 AR-1242-3

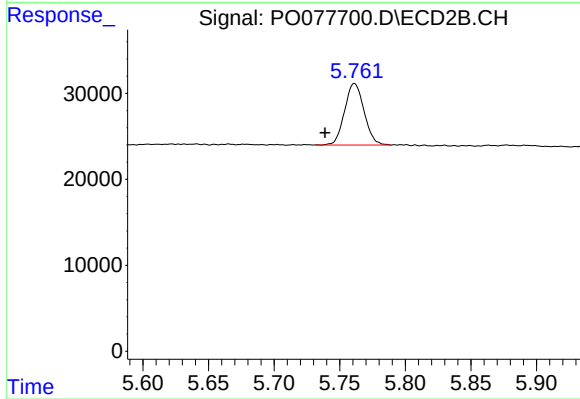
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#20 AR-1242-5

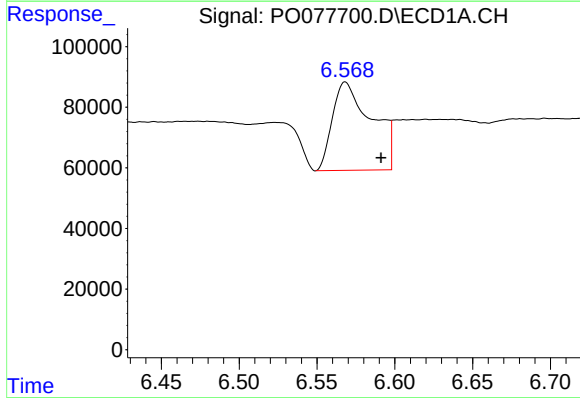
R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 614011
Conc: 441.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



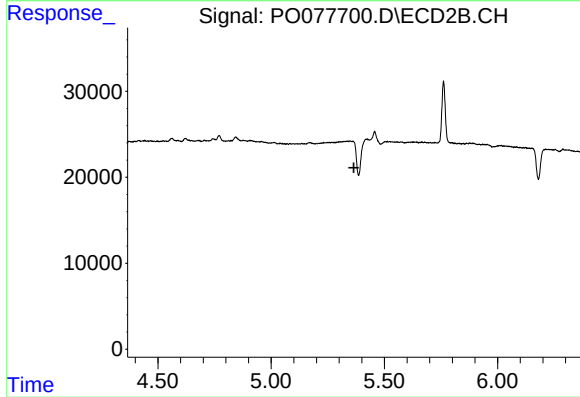
#20 AR-1242-5

R.T.: 5.761 min
Delta R.T.: 0.023 min
Response: 73976
Conc: 166.54 ng/ml



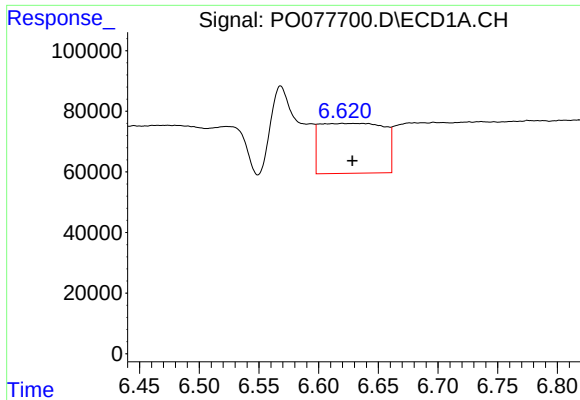
#24 AR-1248-4

R.T.: 6.568 min
Delta R.T.: -0.023 min
Response: 510295
Conc: 205.14 ng/ml



#24 AR-1248-4

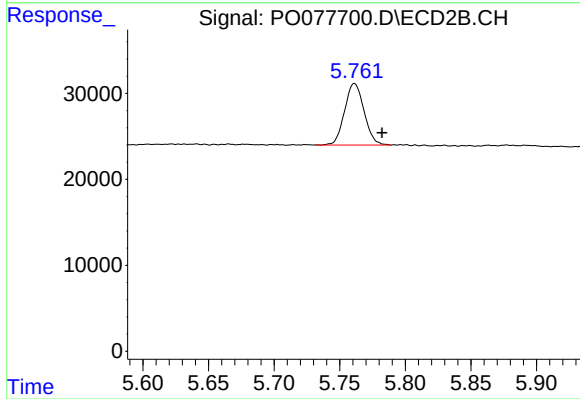
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#25 AR-1248-5

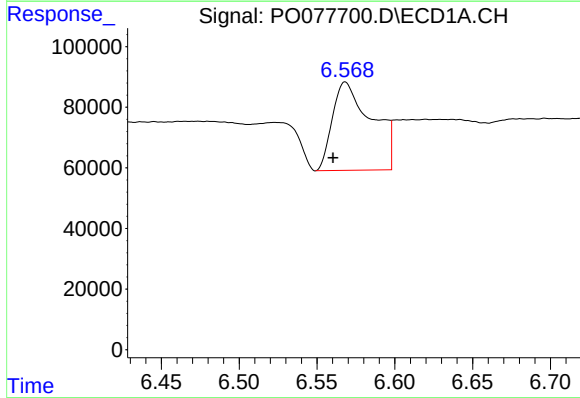
R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 614011
Conc: 258.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



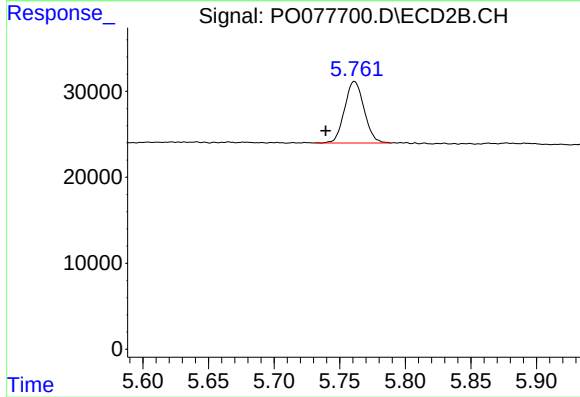
#25 AR-1248-5

R.T.: 5.761 min
Delta R.T.: -0.021 min
Response: 73976
Conc: 122.16 ng/ml



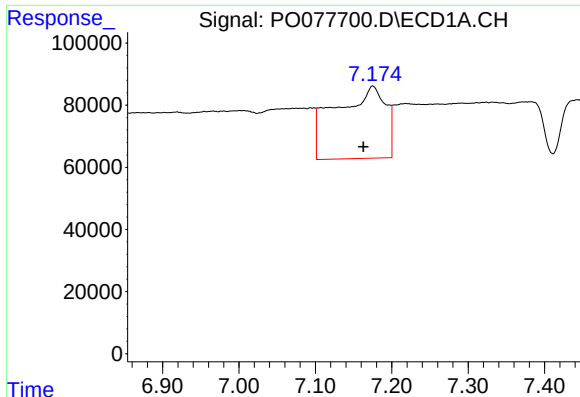
#26 AR-1254-1

R.T.: 6.568 min
Delta R.T.: 0.008 min
Response: 510295
Conc: 203.94 ng/ml



#26 AR-1254-1

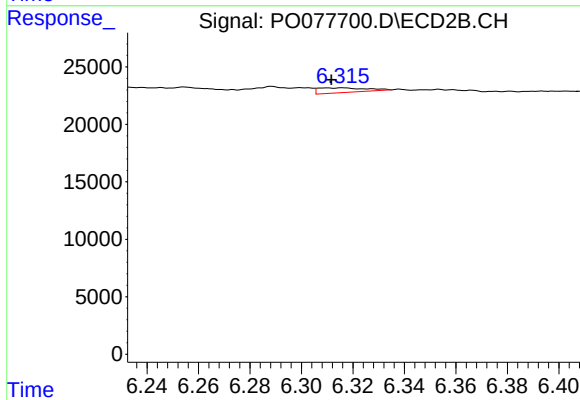
R.T.: 5.761 min
Delta R.T.: 0.022 min
Response: 73976
Conc: 78.54 ng/ml



#28 AR-1254-3

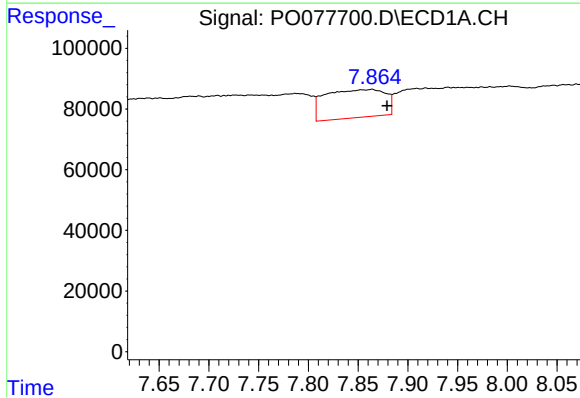
R.T.: 7.175 min
Delta R.T.: 0.012 min
Response: 1061672
Conc: 258.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



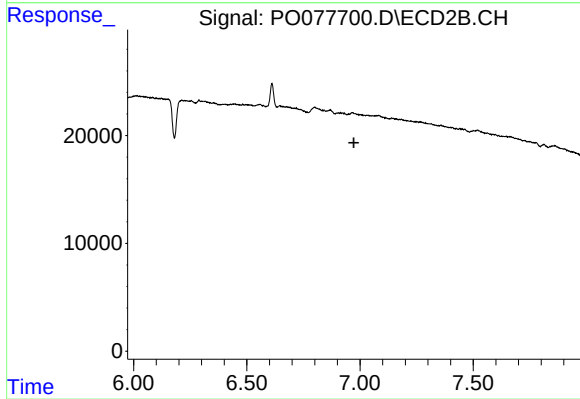
#28 AR-1254-3

R.T.: 6.316 min
Delta R.T.: 0.004 min
Response: 5291
Conc: 4.06 ng/ml



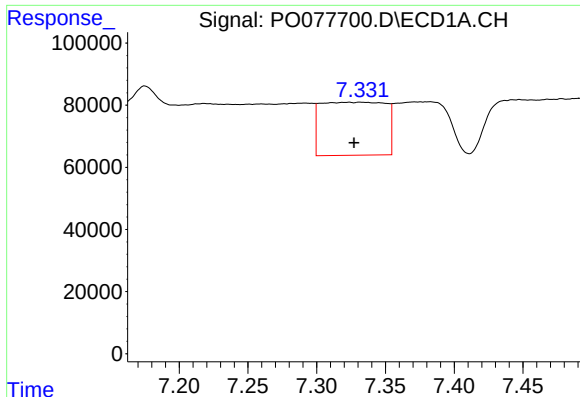
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: -0.015 min
Response: 387429
Conc: 114.61 ng/ml



#30 AR-1254-5

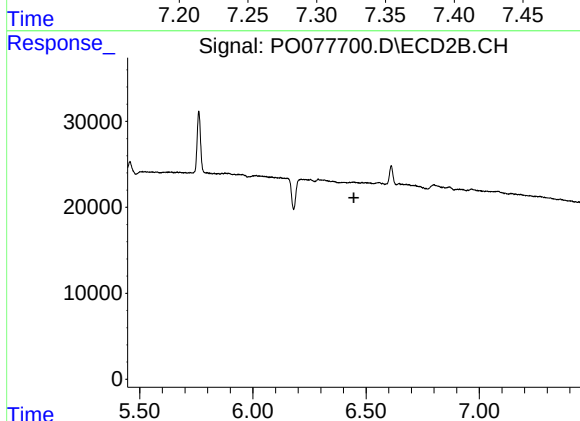
R.T.: 0.000 min
Exp R.T.: 6.973 min
Response: 0
Conc: N.D.



#31 AR-1260-1

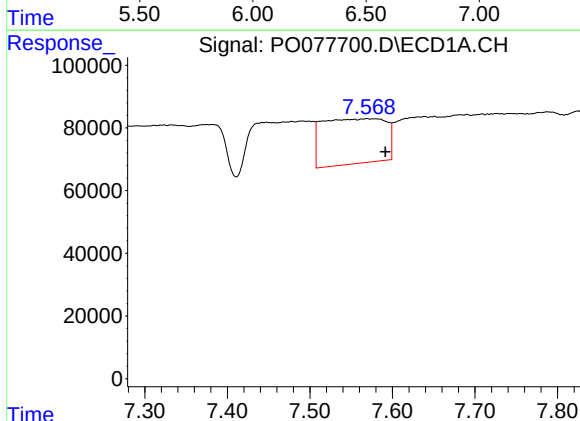
R.T.: 7.332 min
Delta R.T.: 0.005 min
Response: 558021
Conc: 166.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



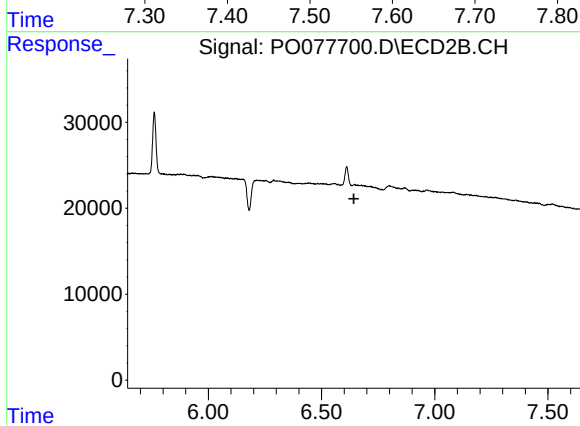
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



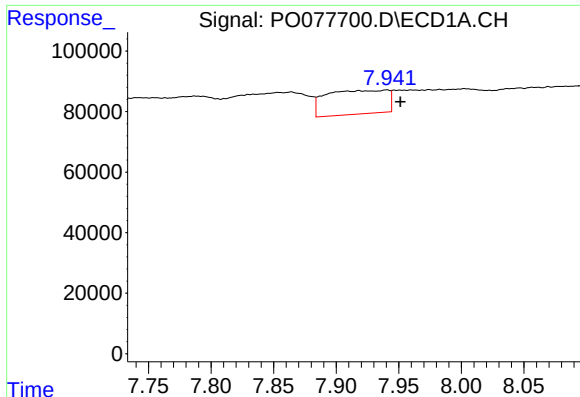
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: -0.022 min
Response: 766763
Conc: 190.50 ng/ml



#32 AR-1260-2

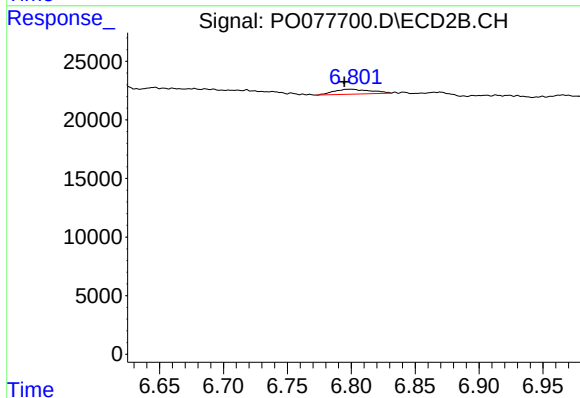
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#33 AR-1260-3

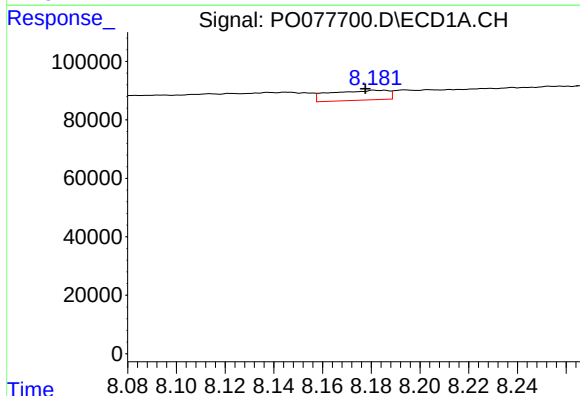
R.T.: 7.940 min
Delta R.T.: -0.011 min
Response: 268395
Conc: 107.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



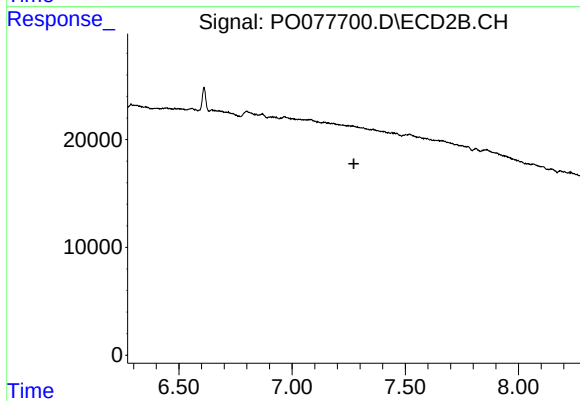
#33 AR-1260-3

R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 8204
Conc: 7.40 ng/ml



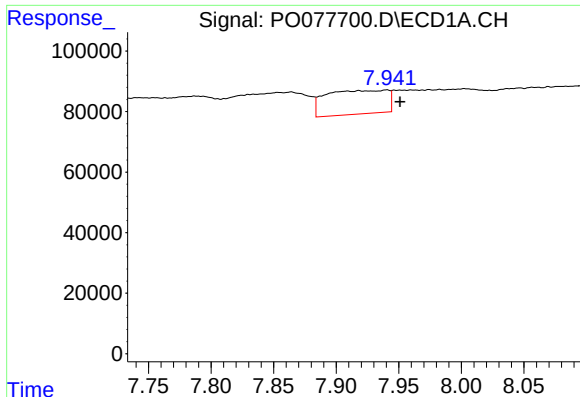
#34 AR-1260-4

R.T.: 8.182 min
Delta R.T.: 0.004 min
Response: 55579
Conc: 18.52 ng/ml



#34 AR-1260-4

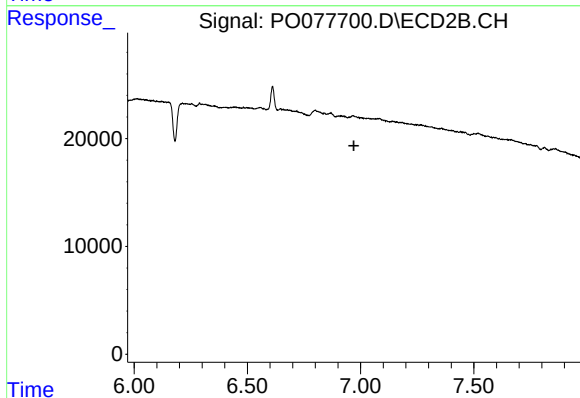
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



#36 AR-1262-1

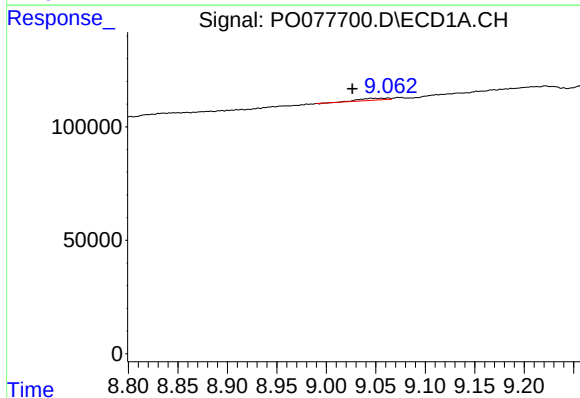
R.T.: 7.940 min
Delta R.T.: -0.011 min
Response: 268395
Conc: 69.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



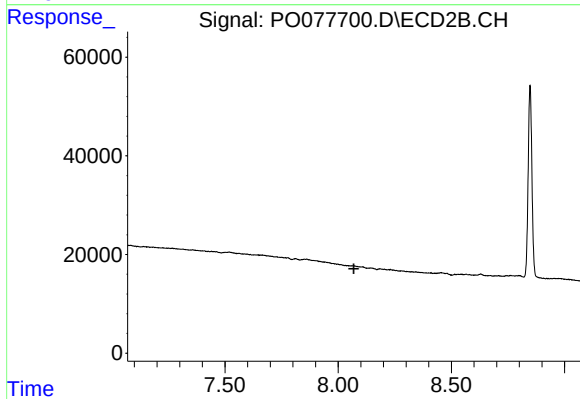
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



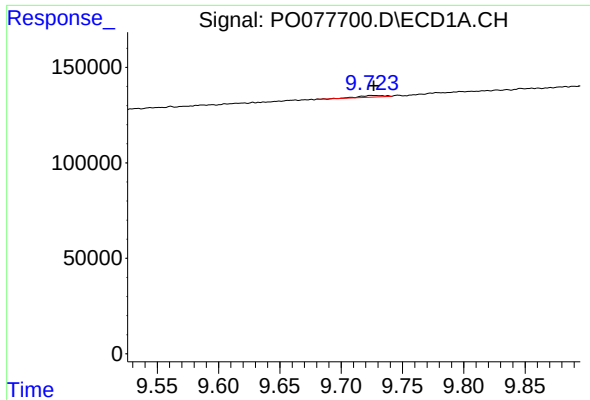
#43 AR-1268-3

R.T.: 9.045 min
Delta R.T.: 0.019 min
Response: 16983
Conc: 3.04 ng/ml



#43 AR-1268-3

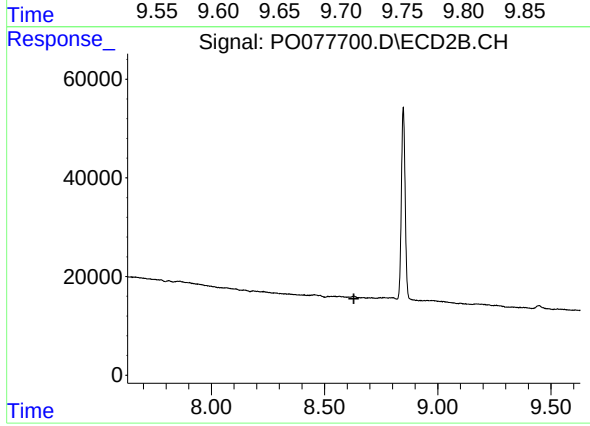
R.T.: 0.000 min
Exp R.T. : 8.070 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: -0.002 min
Response: 13592
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.630 min
Response: 0
Conc: N.D.