

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 00:49
 Operator : DD\AJ
 Sample : L4436-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 37A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:54:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	1992298	978139	23.489	23.222
2)	SA Decachlor...	9.920	8.667	2384535	1079501	21.618	20.882
Target Compounds							
26)	L6 AR-1254-1	6.508	0.000	173323	0	41.029	N.D. #
27)	L6 AR-1254-2	6.749	5.759f	641641	373728	99.005	153.717 #
28)	L6 AR-1254-3	7.134	6.166f	1954011	866768	287.491	225.247
29)	L6 AR-1254-4	7.444f	6.372f	8436350	53405	1272.786	19.888 #
30)	L6 AR-1254-5	7.863f	6.805	30372568	12020971	4741.487	3280.197 #
31)	L7 AR-1260-1	7.277	6.277	491798	63645	100.919	24.879 #
32)	L7 AR-1260-2	7.555	6.481	10552958	334277	1375.381	103.666 #
33)	L7 AR-1260-3	0.000	6.642	0	50548	N.D.	16.842 #
34)	L7 AR-1260-4	8.125	7.093	217948	69263	35.811	26.271 #
35)	L7 AR-1260-5	8.442	7.350	287662	135227	19.802	20.698
36)	L8 AR-1262-1	0.000	6.805	0	12020971	N.D.	6299.962 #
37)	L8 AR-1262-2	8.442	7.350	287662	135227	17.998	20.246
38)	L8 AR-1262-3	8.710	7.631	66190	54273	9.472	19.043 #
39)	L8 AR-1262-4	8.785	7.690	132625	111588	33.187	21.652 #
40)	L8 AR-1262-5	9.337	8.171f	94626	123733	17.787	48.994 #
41)	L9 AR-1268-1	8.710	7.631	66190	54273	3.438	6.844 #
42)	L9 AR-1268-2	8.785	7.690	132625	111588	8.033	15.337 #
44)	L9 AR-1268-4	9.337	8.171f	94626	123733	15.859	43.769 #
45)	L9 AR-1268-5	9.663	8.456	81781	35941	1.989	1.870

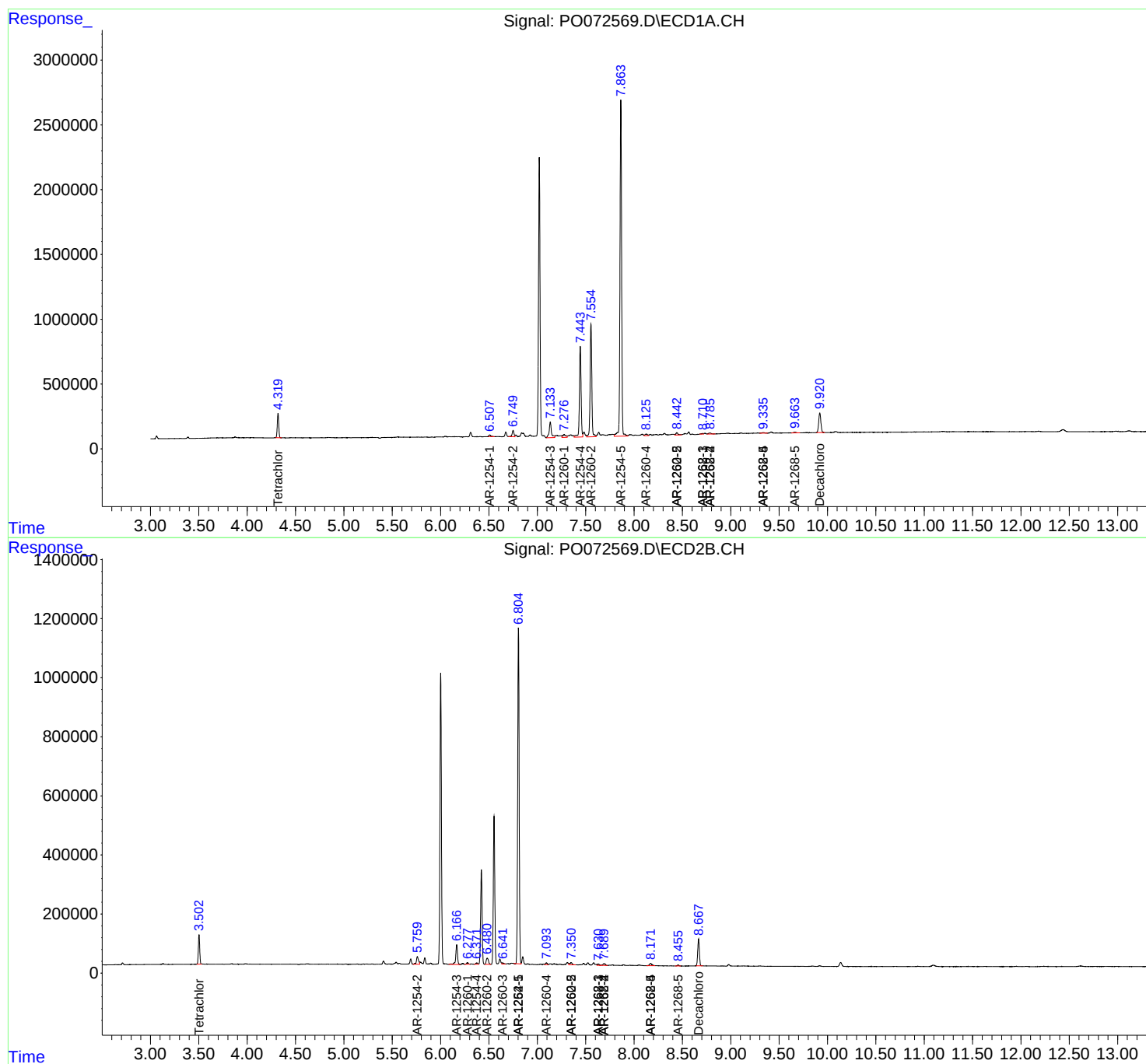
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

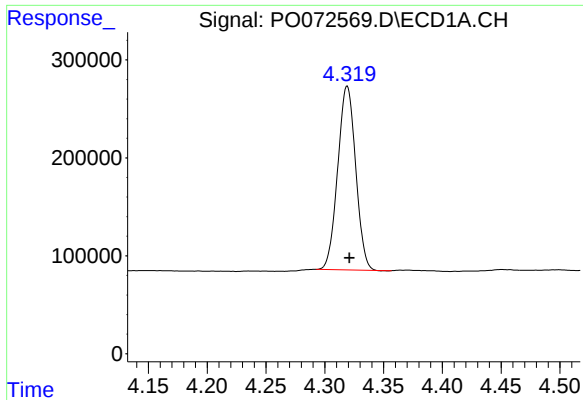
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

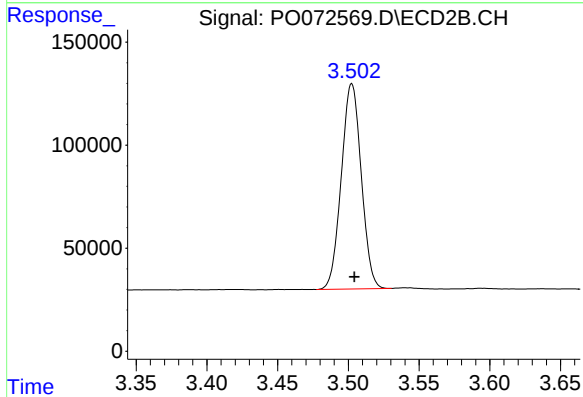




#1 Tetrachloro-m-xylene

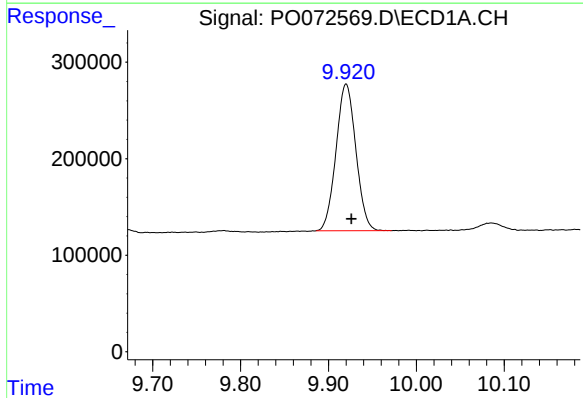
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1992298
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



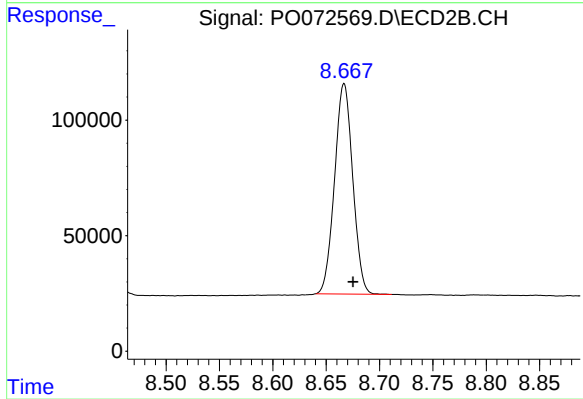
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 978139
Conc: 23.22 ng/ml



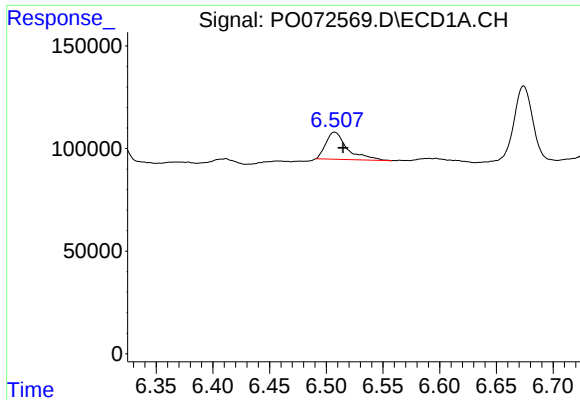
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 2384535
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

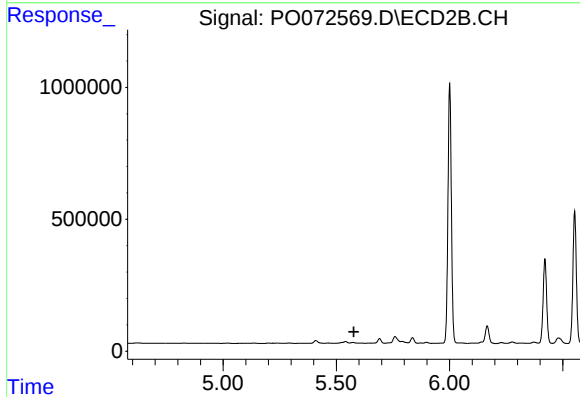
R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 1079501
Conc: 20.88 ng/ml



#26 AR-1254-1

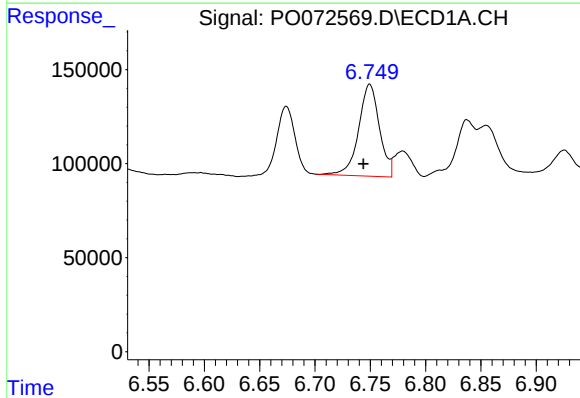
R.T.: 6.508 min
Delta R.T.: -0.007 min
Response: 173323
Conc: 41.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



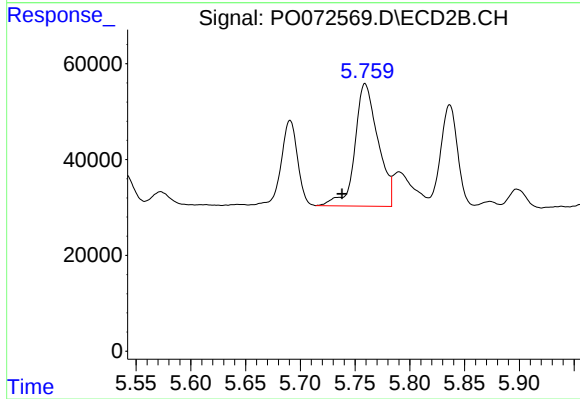
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



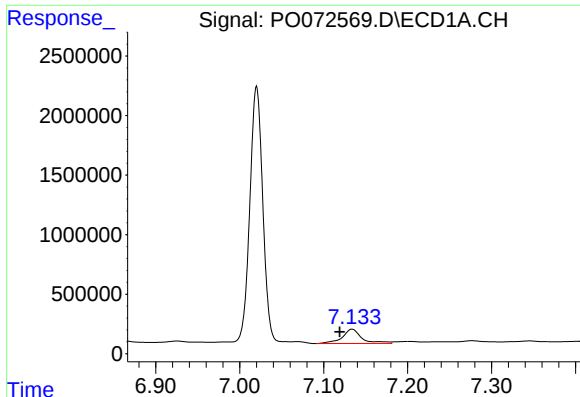
#27 AR-1254-2

R.T.: 6.749 min
Delta R.T.: 0.006 min
Response: 641641
Conc: 99.00 ng/ml



#27 AR-1254-2

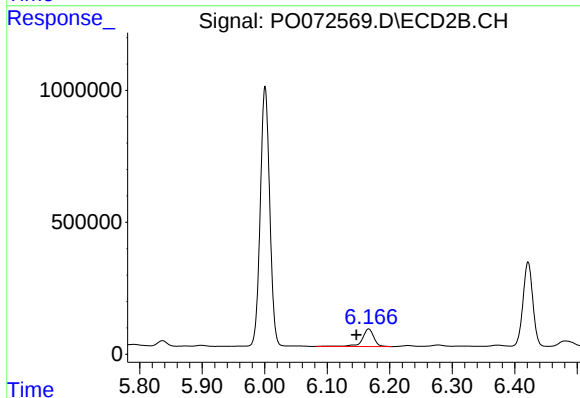
R.T.: 5.759 min
Delta R.T.: 0.021 min
Response: 373728
Conc: 153.72 ng/ml



#28 AR-1254-3

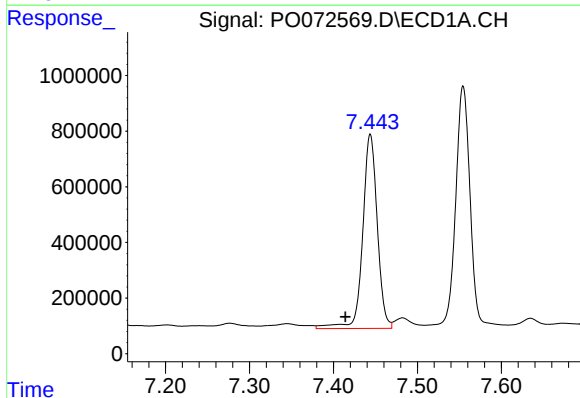
R.T.: 7.134 min
Delta R.T.: 0.015 min
Response: 1954011
Conc: 287.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



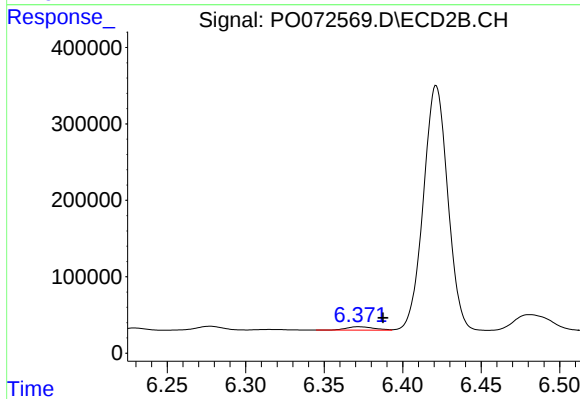
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: 0.020 min
Response: 866768
Conc: 225.25 ng/ml



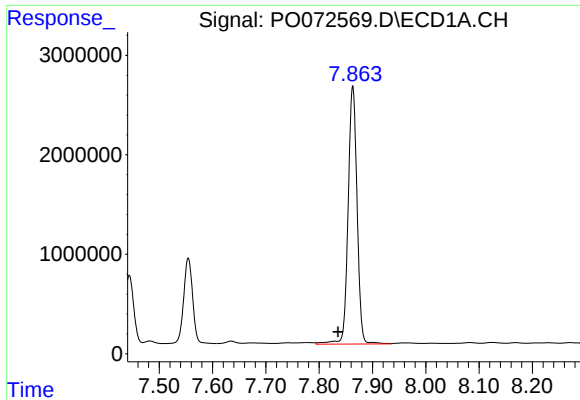
#29 AR-1254-4

R.T.: 7.444 min
Delta R.T.: 0.030 min
Response: 8436350
Conc: 1272.79 ng/ml



#29 AR-1254-4

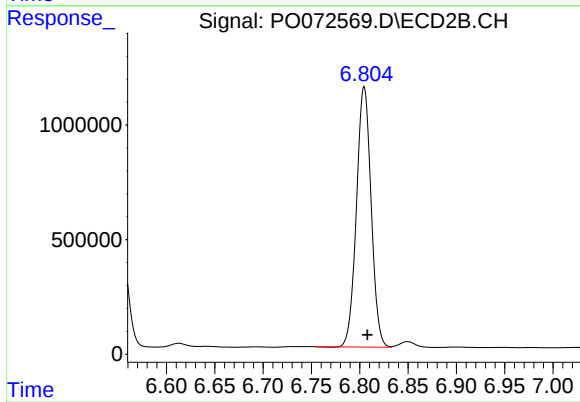
R.T.: 6.372 min
Delta R.T.: -0.015 min
Response: 53405
Conc: 19.89 ng/ml



#30 AR-1254-5

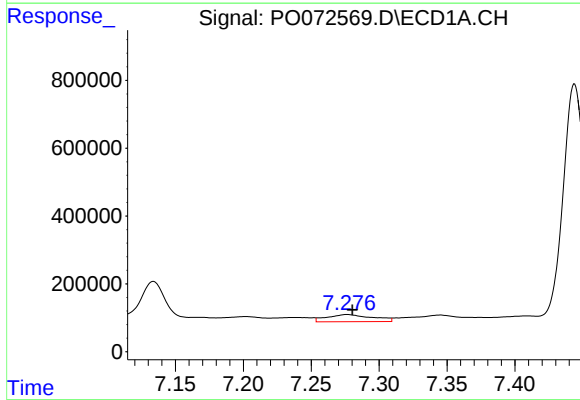
R.T.: 7.863 min
Delta R.T.: 0.028 min
Response: 30372568
Conc: 4741.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



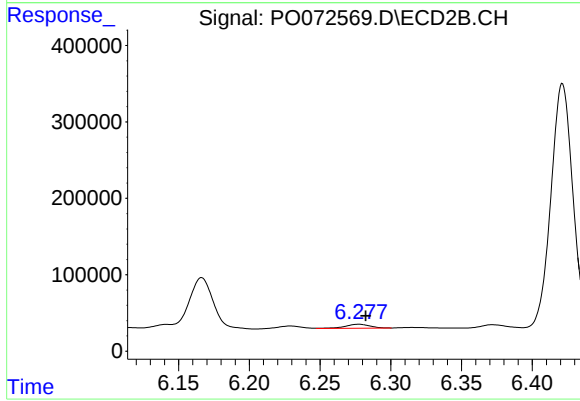
#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 12020971
Conc: 3280.20 ng/ml



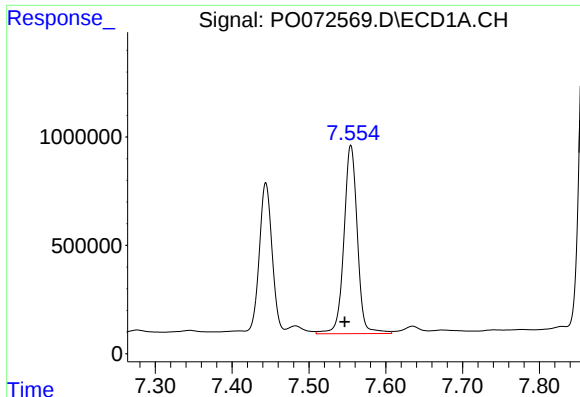
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 491798
Conc: 100.92 ng/ml



#31 AR-1260-1

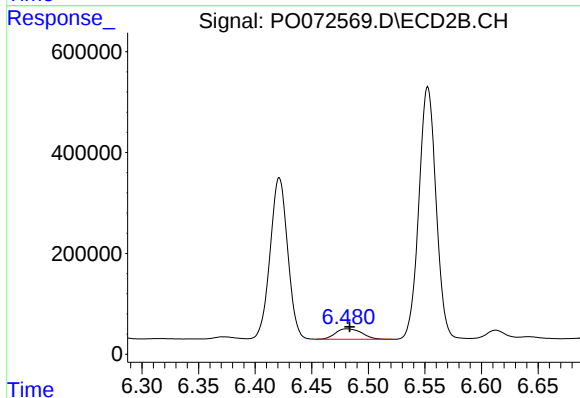
R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 63645
Conc: 24.88 ng/ml



#32 AR-1260-2

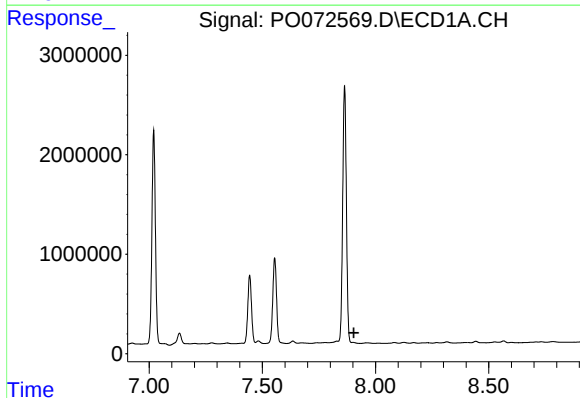
R.T.: 7.555 min
Delta R.T.: 0.008 min
Response: 10552958
Conc: 1375.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



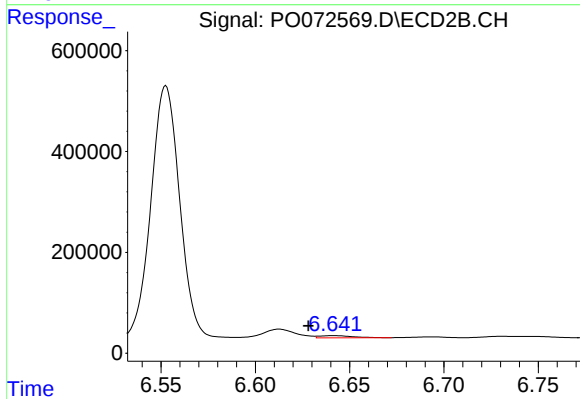
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 334277
Conc: 103.67 ng/ml



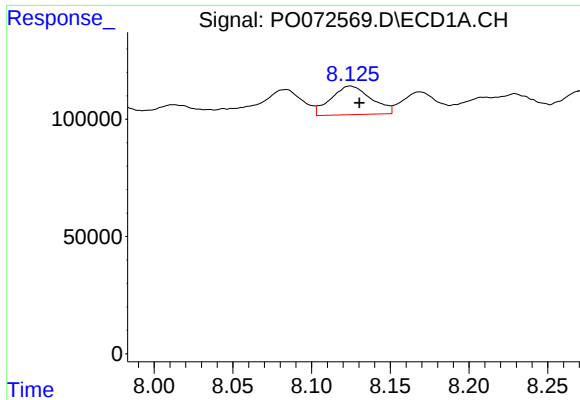
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.904 min
Response: 0
Conc: N.D.



#33 AR-1260-3

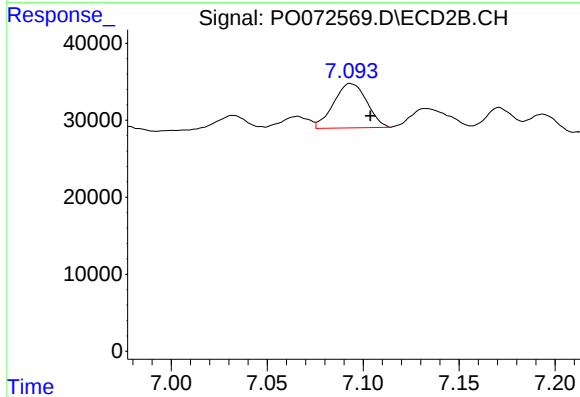
R.T.: 6.642 min
Delta R.T.: 0.013 min
Response: 50548
Conc: 16.84 ng/ml



#34 AR-1260-4

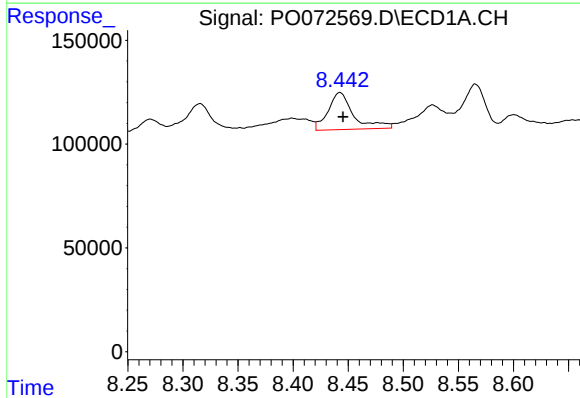
R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 217948
Conc: 35.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



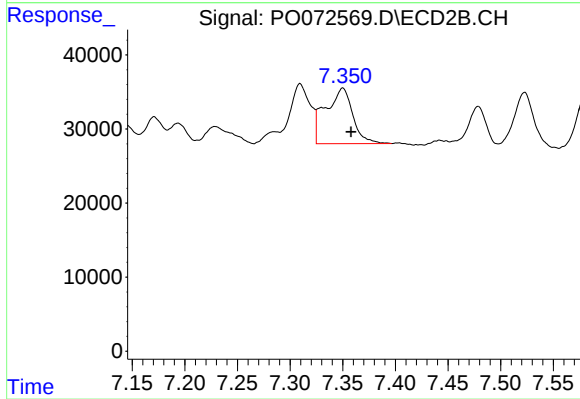
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.010 min
Response: 69263
Conc: 26.27 ng/ml



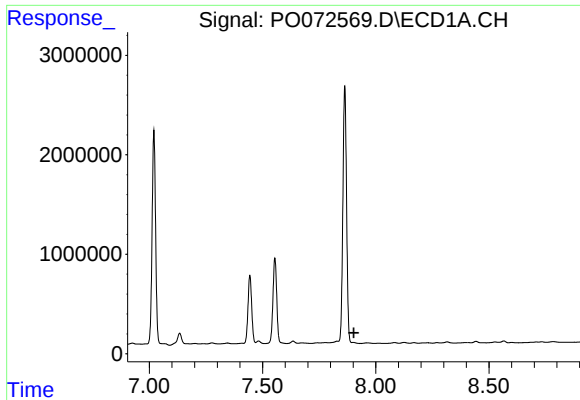
#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 287662
Conc: 19.80 ng/ml



#35 AR-1260-5

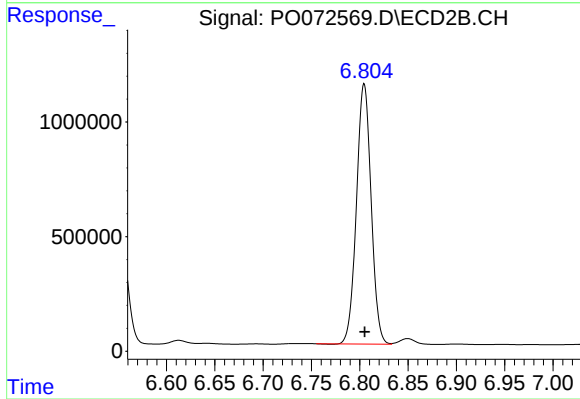
R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 135227
Conc: 20.70 ng/ml



#36 AR-1262-1

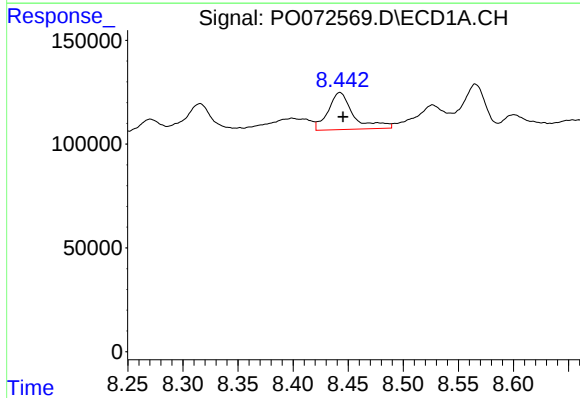
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
37A



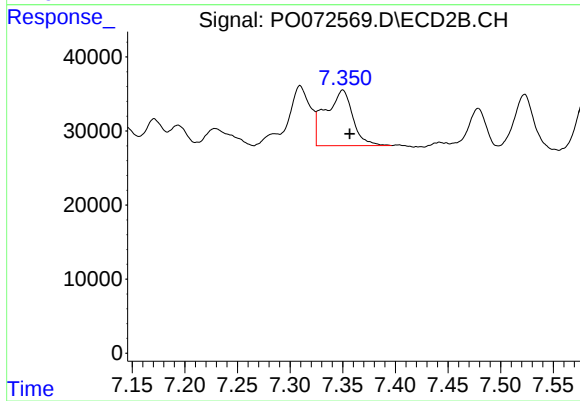
#36 AR-1262-1

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 12020971
Conc: 6299.96 ng/ml



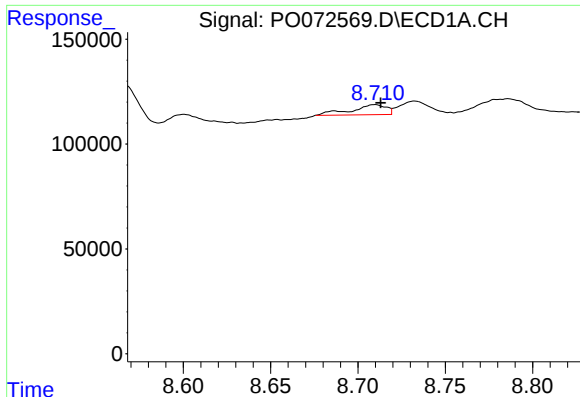
#37 AR-1262-2

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 287662
Conc: 18.00 ng/ml



#37 AR-1262-2

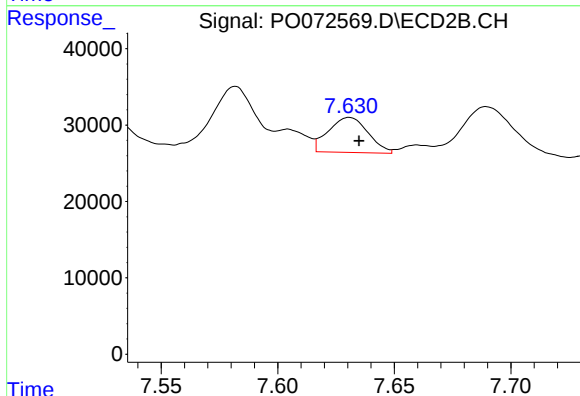
R.T.: 7.350 min
Delta R.T.: -0.007 min
Response: 135227
Conc: 20.25 ng/ml



#38 AR-1262-3

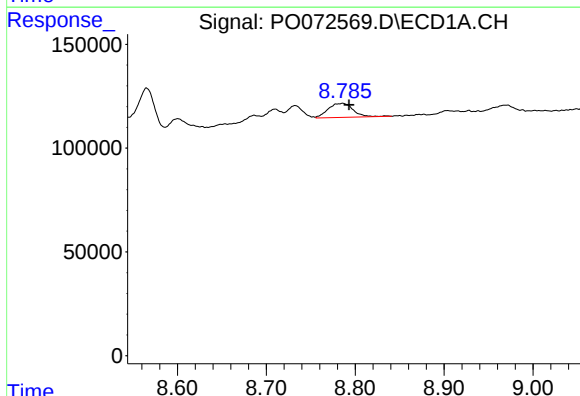
R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 66190
Conc: 9.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



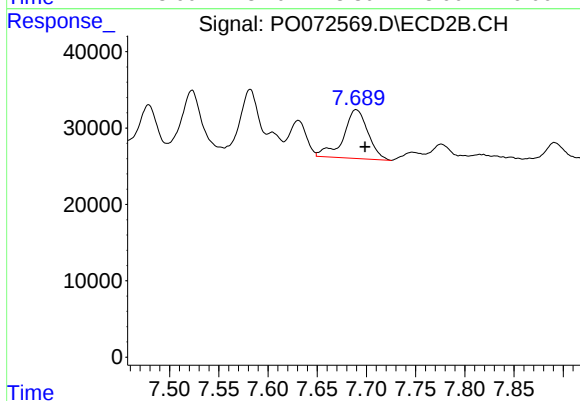
#38 AR-1262-3

R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 54273
Conc: 19.04 ng/ml



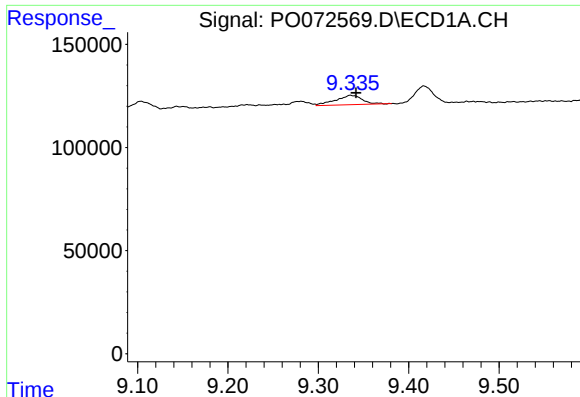
#39 AR-1262-4

R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 132625
Conc: 33.19 ng/ml



#39 AR-1262-4

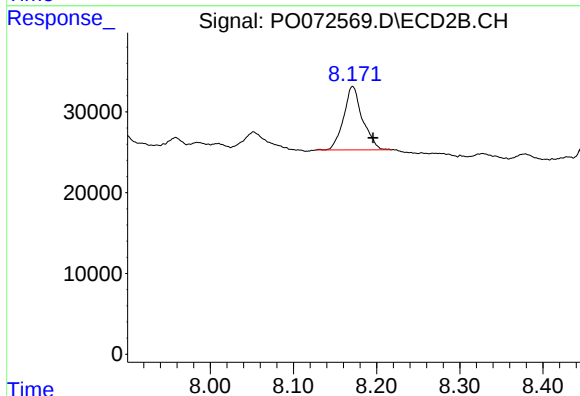
R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 111588
Conc: 21.65 ng/ml



#40 AR-1262-5

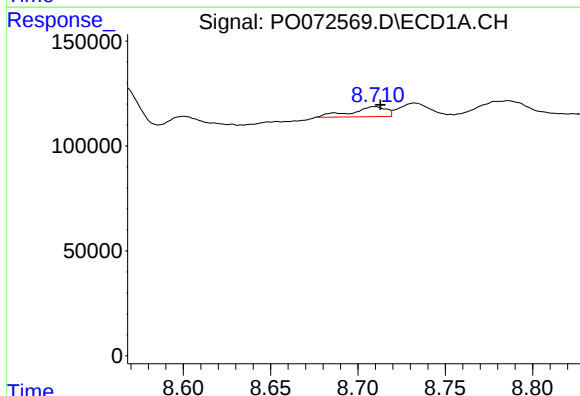
R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 94626
Conc: 17.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



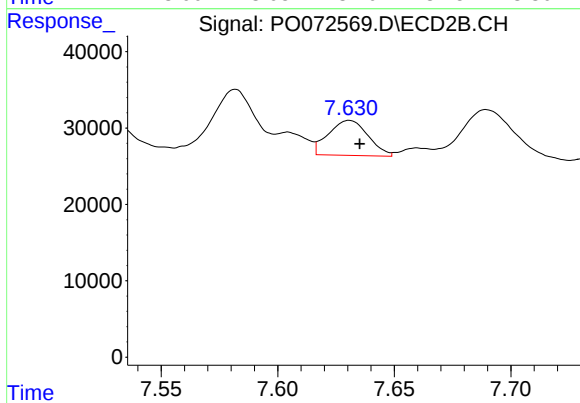
#40 AR-1262-5

R.T.: 8.171 min
Delta R.T.: -0.024 min
Response: 123733
Conc: 48.99 ng/ml



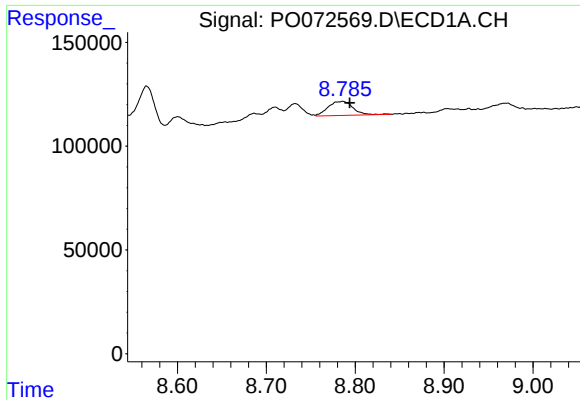
#41 AR-1268-1

R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 66190
Conc: 3.44 ng/ml



#41 AR-1268-1

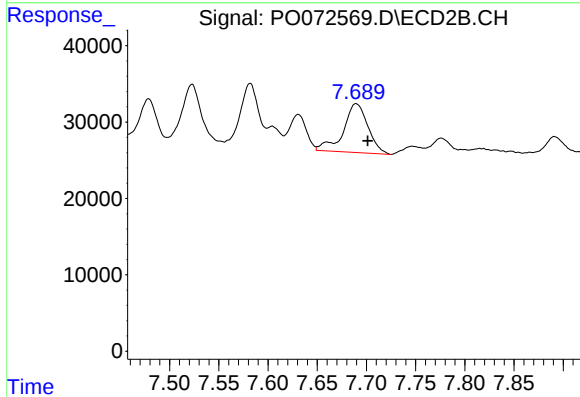
R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 54273
Conc: 6.84 ng/ml



#42 AR-1268-2

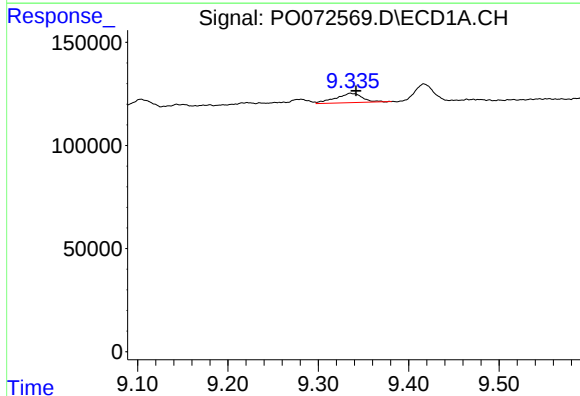
R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 132625
Conc: 8.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



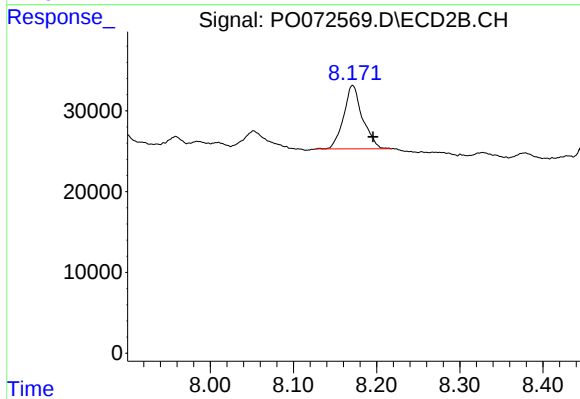
#42 AR-1268-2

R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 111588
Conc: 15.34 ng/ml



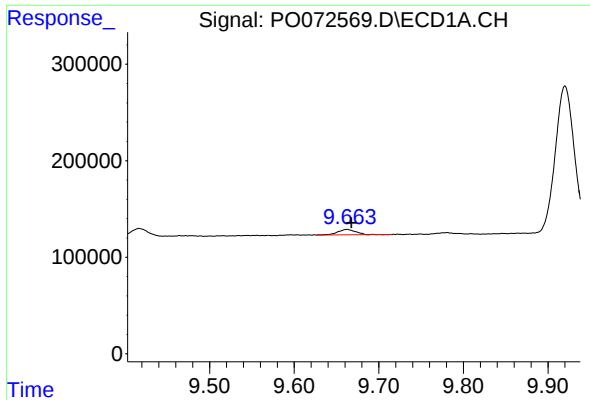
#44 AR-1268-4

R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 94626
Conc: 15.86 ng/ml



#44 AR-1268-4

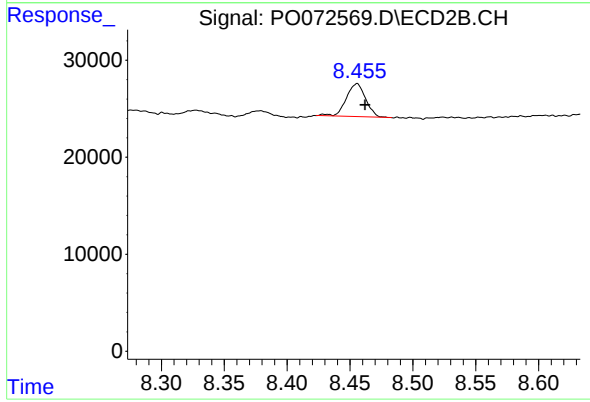
R.T.: 8.171 min
Delta R.T.: -0.024 min
Response: 123733
Conc: 43.77 ng/ml



#45 AR-1268-5

R.T.: 9.663 min
Delta R.T.: -0.005 min
Response: 81781
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
37A



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 35941
Conc: 1.87 ng/ml