Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
Data File : PP041046.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 1:42
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:47:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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...	4.756	3.759	1088411	1486447	51.611	53.487	
2)	SA Decachlor...	10.656	9.022	1778752	1148233	81.430	80.099	
	Target Compounds							
9)	L2 AR-1221-2	5.106	4.108	12405	21579	80.134	85.104	
33)	L7 AR-1260-3	8.384	6.946	240817	19152	265.273	19.087	#
34)	L7 AR-1260-4	8.629	7.422	329216	288542	304.687	351.802	
35)	L7 AR-1260-5	8.928	7.676	131252	118477	62.980	67.884	
36)	L8 AR-1262-1	8.384	0.000	240817	0	201.552	N.D.	#
37)	L8 AR-1262-2	8.928	7.676	131252	118477	62.227	71.577	
38)	L8 AR-1262-3	9.223	7.962	1329231	994516	1316.813	1380.664	
39)	L8 AR-1262-4	9.315	8.027	1317325	917490	1973.723	713.524	#
40)	L8 AR-1262-5	9.949	8.526	478357	354213	580.756	589.933	
41)	L9 AR-1268-1	9.223	7.962	1329231	994516	488.531	477.459	
42)	L9 AR-1268-2	9.315	8.027	1317325	917490	511.956	481.508	
43)	L9 AR-1268-3	9.529	8.231	1077594	786349	492.138	484.209	
44)	L9 AR-1268-4	9.949	8.526	478357	354213	498.512	503.903	
45)	L9 AR-1268-5	10.340	8.798	3434259	2231468	486.039	480.252	

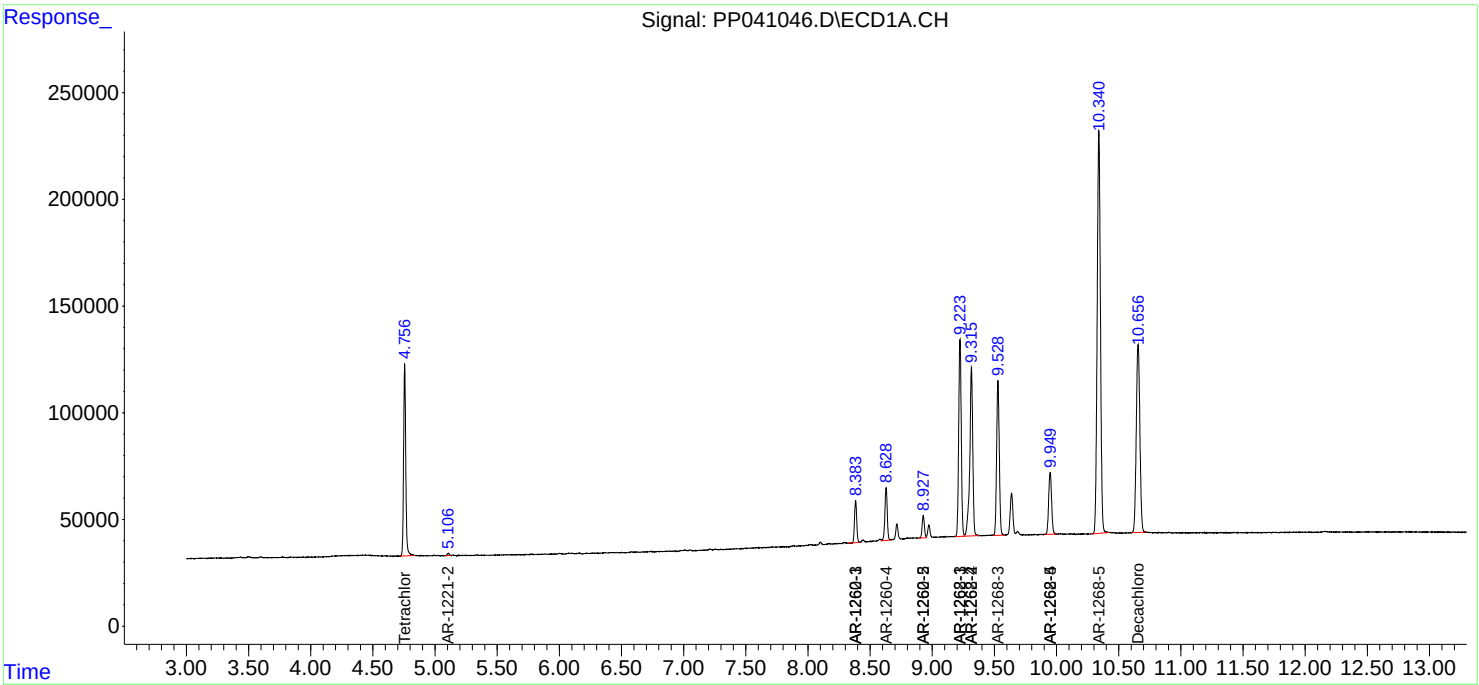
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

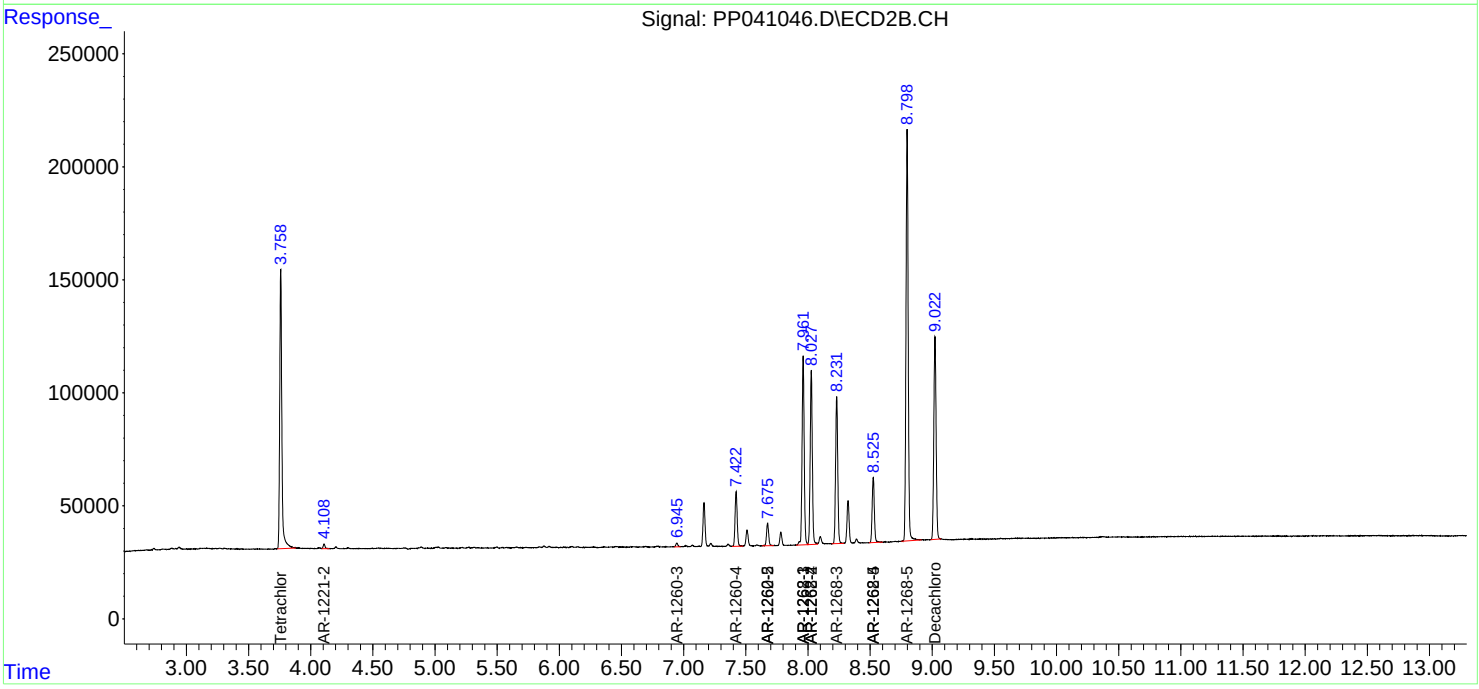
Quantitation Report (Not Reviewed)

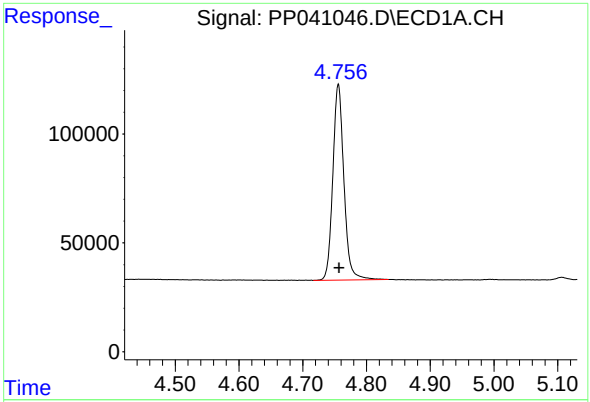
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
Data File : PP041046.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 1:42
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:47:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

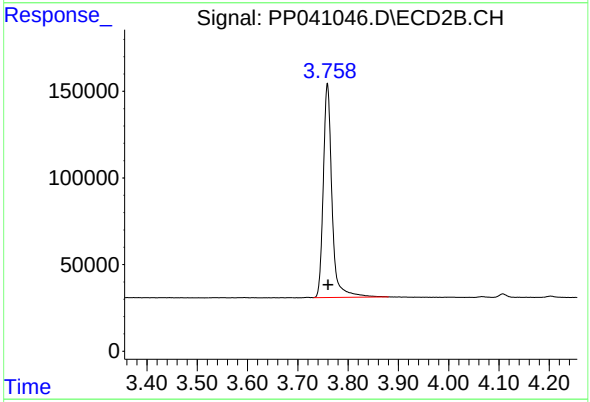






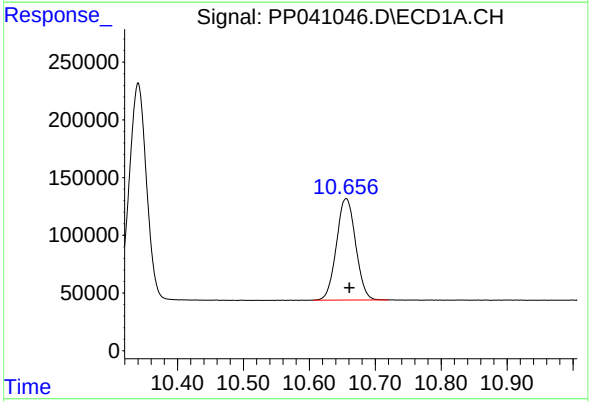
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 1088411
Conc: 51.61 ng/ml



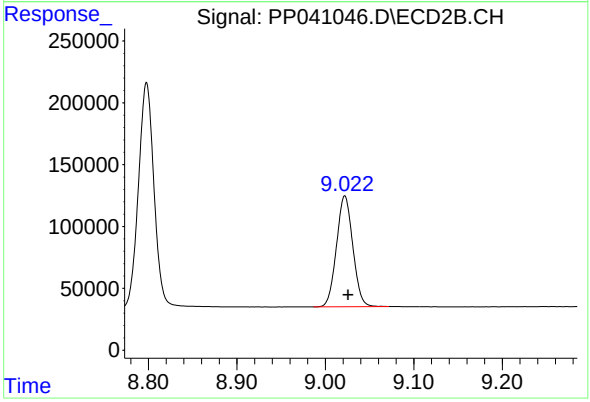
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 1486447
Conc: 53.49 ng/ml



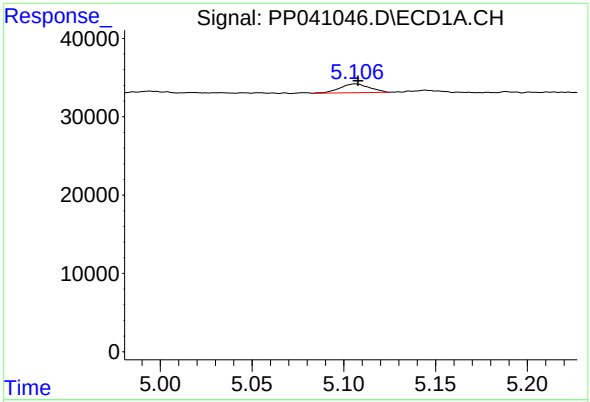
#2 Decachlorobiphenyl

R.T.: 10.656 min
Delta R.T.: -0.005 min
Response: 1778752
Conc: 81.43 ng/ml



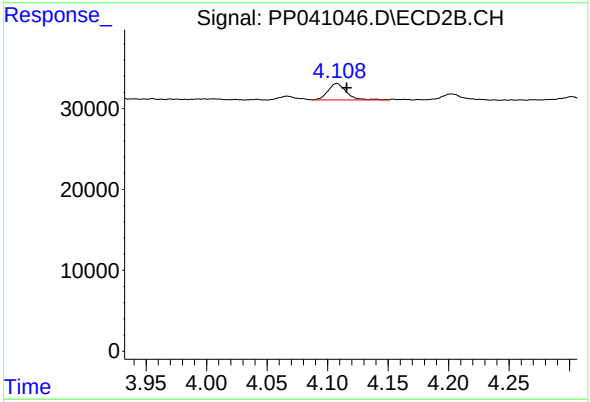
#2 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 1148233
Conc: 80.10 ng/ml



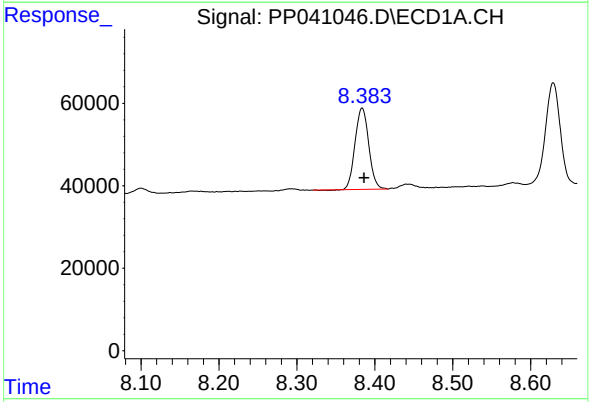
#9 AR-1221-2

R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 12405
Conc: 80.13 ng/ml



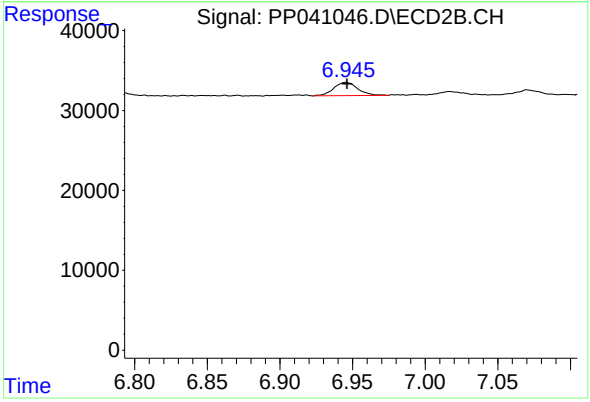
#9 AR-1221-2

R.T.: 4.108 min
Delta R.T.: -0.008 min
Response: 21579
Conc: 85.10 ng/ml



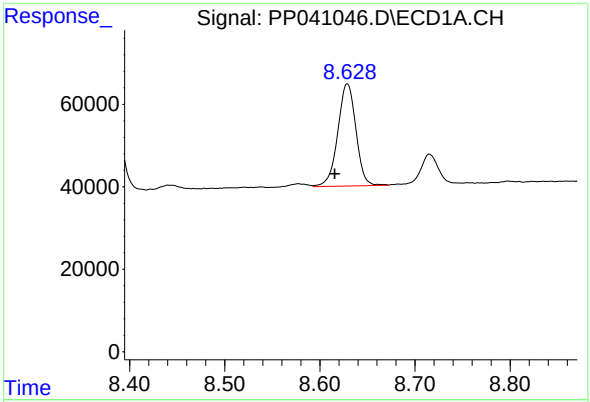
#33 AR-1260-3

R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 240817
Conc: 265.27 ng/ml



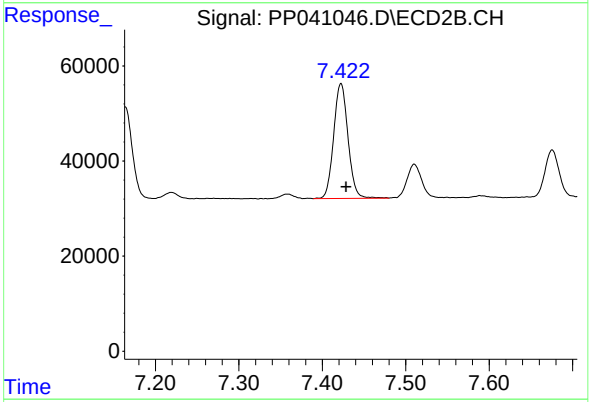
#33 AR-1260-3

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 19152
Conc: 19.09 ng/ml



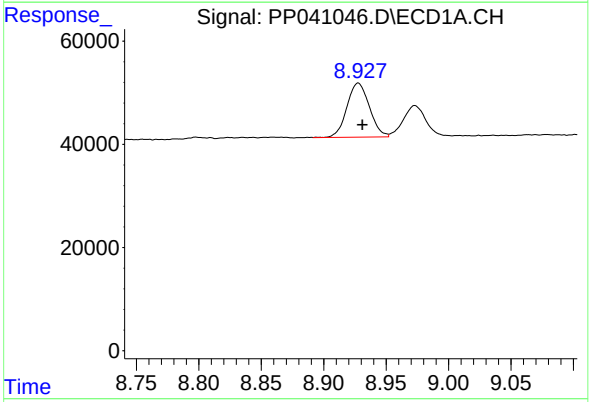
#34 AR-1260-4

R.T.: 8.629 min
Delta R.T.: 0.013 min
Response: 329216
Conc: 304.69 ng/ml



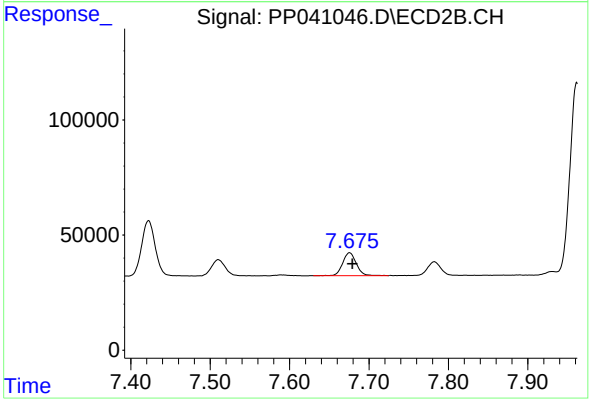
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 288542
Conc: 351.80 ng/ml



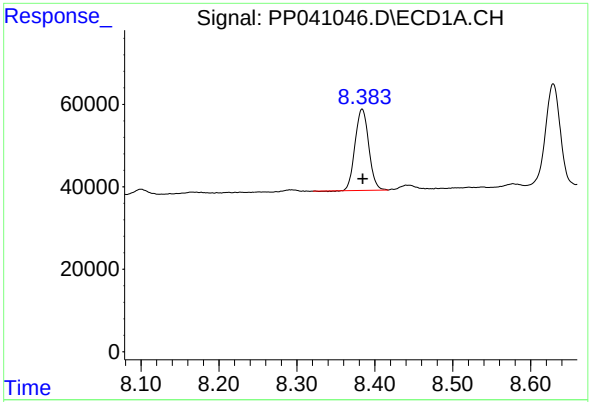
#35 AR-1260-5

R.T.: 8.928 min
Delta R.T.: -0.003 min
Response: 131252
Conc: 62.98 ng/ml



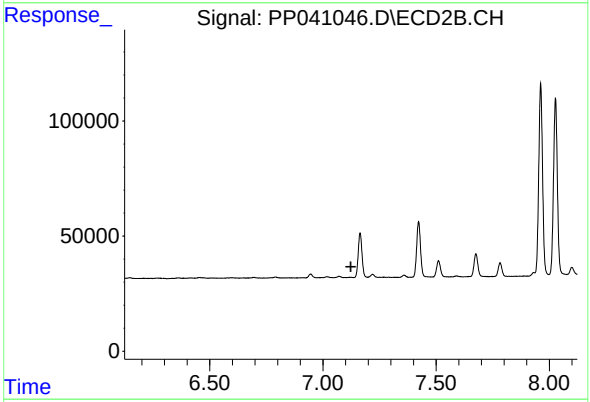
#35 AR-1260-5

R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 118477
Conc: 67.88 ng/ml



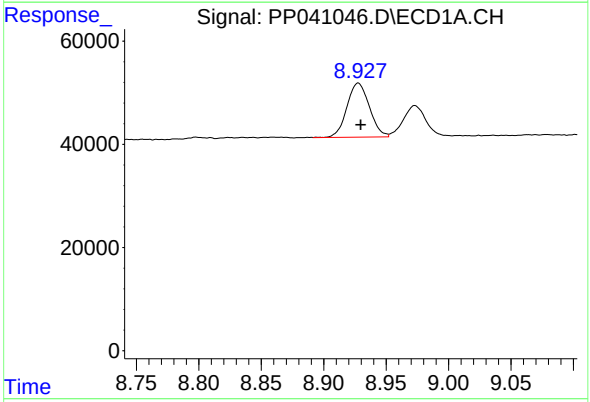
#36 AR-1262-1

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 240817
Conc: 201.55 ng/ml



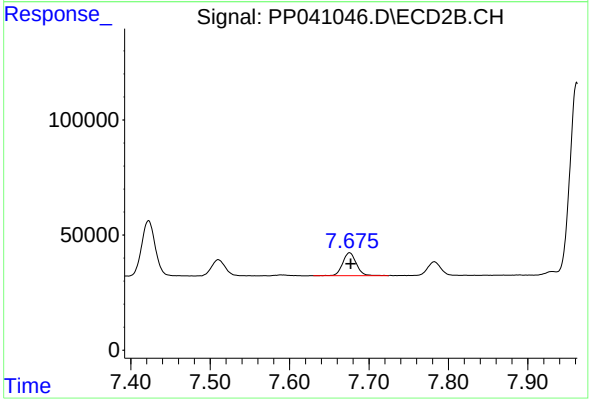
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



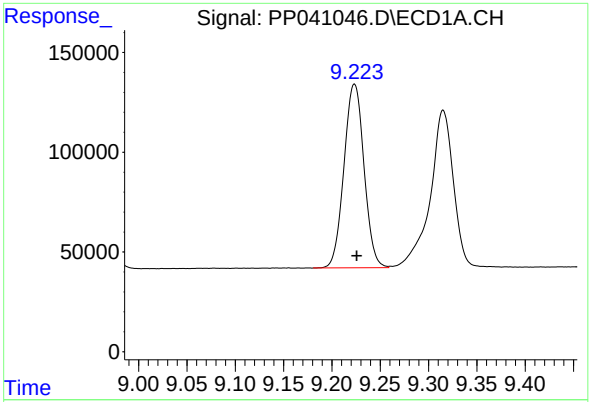
#37 AR-1262-2

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 131252
Conc: 62.23 ng/ml



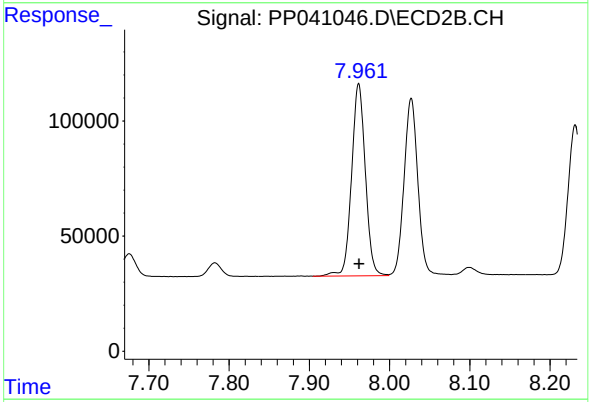
#37 AR-1262-2

R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 118477
Conc: 71.58 ng/ml



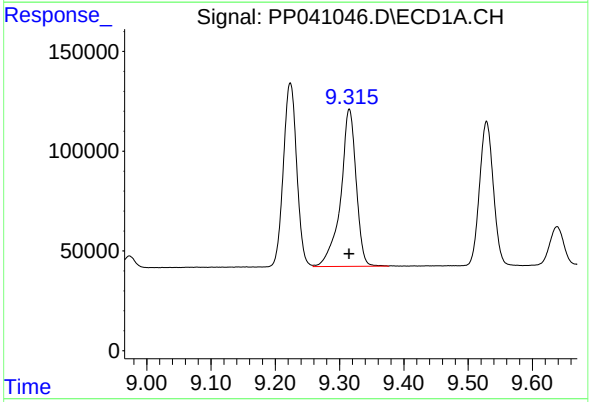
#38 AR-1262-3

R.T.: 9.223 min
Delta R.T.: -0.002 min
Response: 1329231
Conc: 1316.81 ng/ml



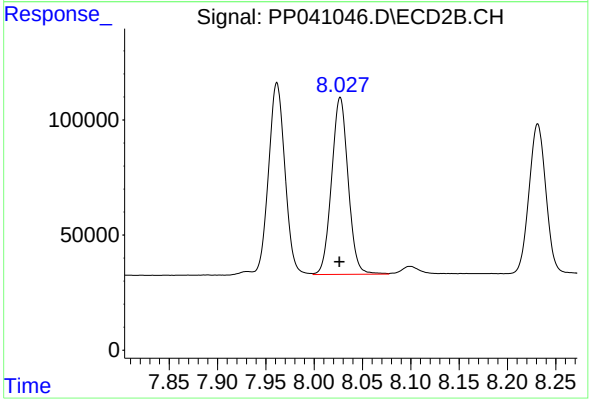
#38 AR-1262-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 994516
Conc: 1380.66 ng/ml



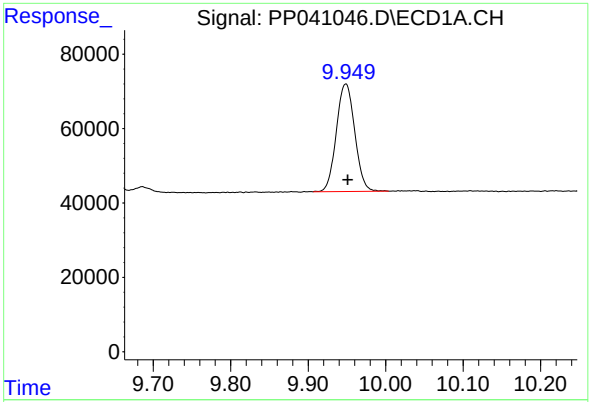
#39 AR-1262-4

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 1317325
Conc: 1973.72 ng/ml



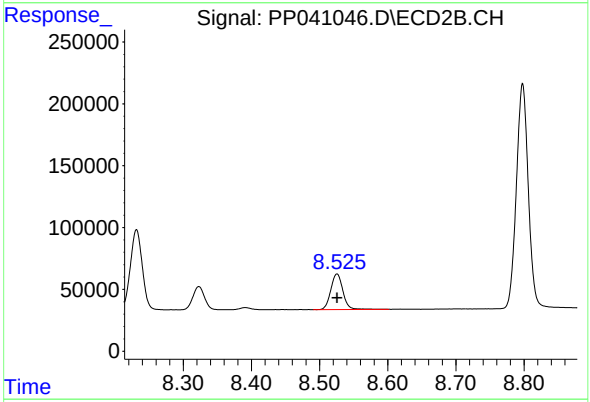
#39 AR-1262-4

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 917490
Conc: 713.52 ng/ml



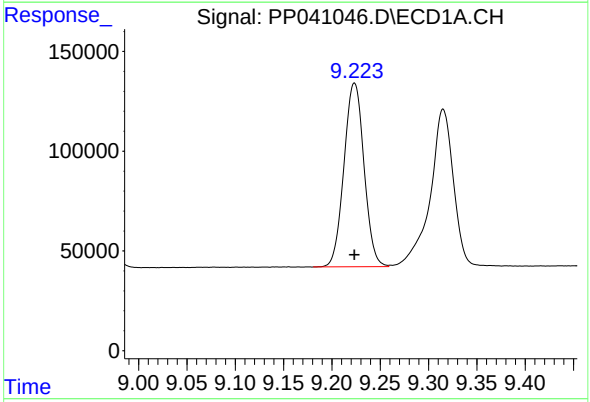
#40 AR-1262-5

R.T.: 9.949 min
Delta R.T.: -0.002 min
Response: 478357
Conc: 580.76 ng/ml



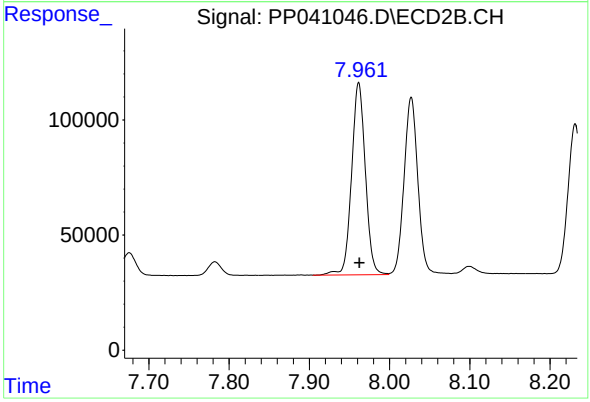
#40 AR-1262-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 354213
Conc: 589.93 ng/ml



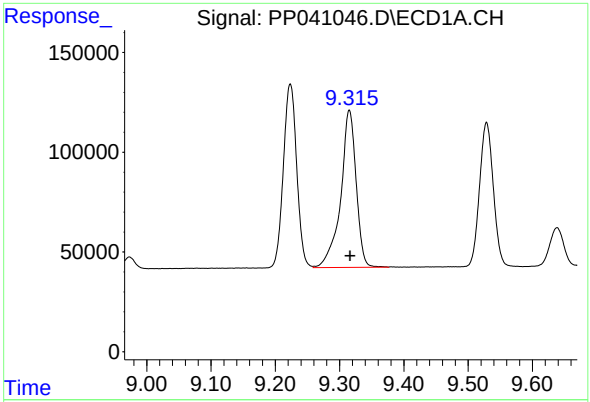
#41 AR-1268-1

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 1329231
Conc: 488.53 ng/ml



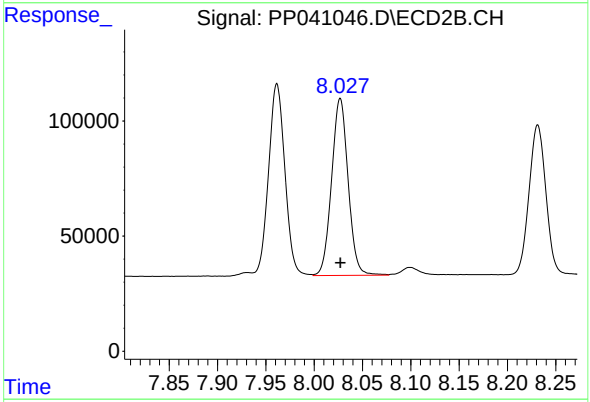
#41 AR-1268-1

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 994516
Conc: 477.46 ng/ml



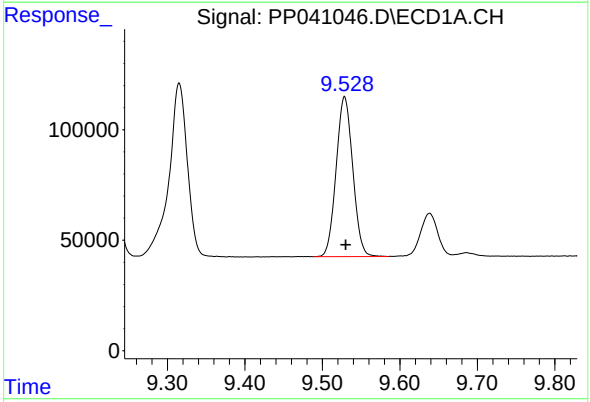
#42 AR-1268-2

R.T.: 9.315 min
Delta R.T.: -0.001 min
Response: 1317325
Conc: 511.96 ng/ml



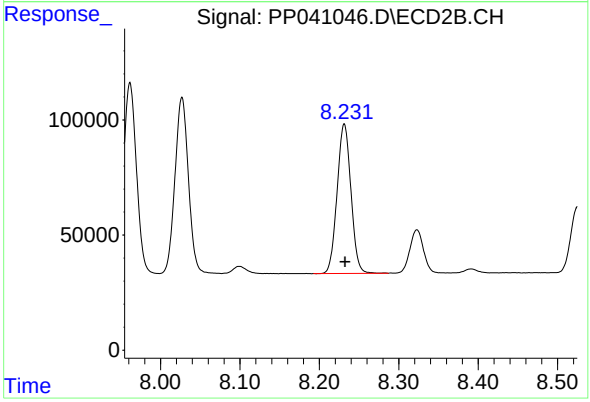
#42 AR-1268-2

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 917490
Conc: 481.51 ng/ml



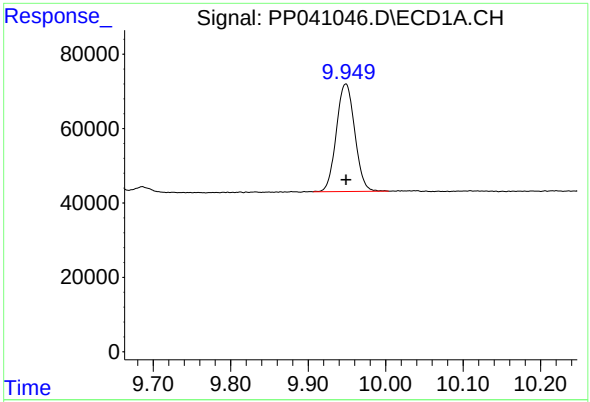
#43 AR-1268-3

R.T.: 9.529 min
Delta R.T.: -0.001 min
Response: 1077594
Conc: 492.14 ng/ml



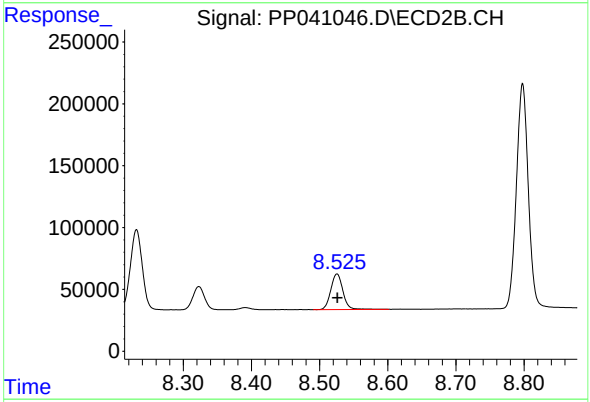
#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 786349
Conc: 484.21 ng/ml



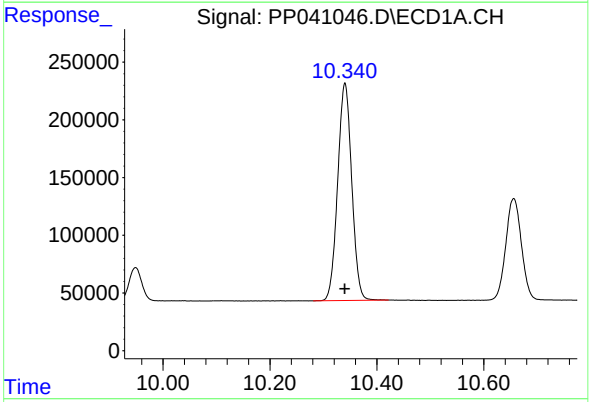
#44 AR-1268-4

R.T.: 9.949 min
Delta R.T.: 0.000 min
Response: 478357
Conc: 498.51 ng/ml



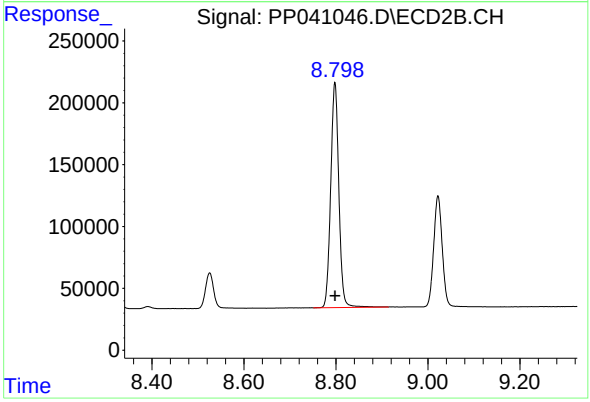
#44 AR-1268-4

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 354213
Conc: 503.90 ng/ml



#45 AR-1268-5

R.T.: 10.340 min
Delta R.T.: 0.000 min
Response: 3434259
Conc: 486.04 ng/ml



#45 AR-1268-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 2231468
Conc: 480.25 ng/ml