Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP035959.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 18:57
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 03:25:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 03:24:38 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...	4.776	4.192	1552289	2375670	73.562	74.221
2) SA	Decachlor...	10.612	9.425	977522	1410690	71.617	72.104
	Target Compounds						
3) L1	AR-1016-1	6.080	5.434	429362	533628	729.726	774.741
4) L1	AR-1016-2	6.104	5.454	693880	1109262	717.009	713.783
5) L1	AR-1016-3	6.168	5.645	464347	501155	727.292	743.804
6) L1	AR-1016-4	6.275	5.689	380404	454977	745.228	720.308
7) L1	AR-1016-5	6.583	5.918	341731	525436	733.251	732.010
31) L7	AR-1260-1	7.748	6.994	537904	895981	707.129	723.292
32) L7	AR-1260-2	8.011	7.188	607977	1094055	715.049	731.028
33) L7	AR-1260-3	8.375	7.342	482518	1001562	740.279	729.087
34) L7	AR-1260-4	8.604	7.817	624946	826606	741.473	714.914
35) L7	AR-1260-5	8.917	8.061	1061952	1831241	717.468	720.301

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

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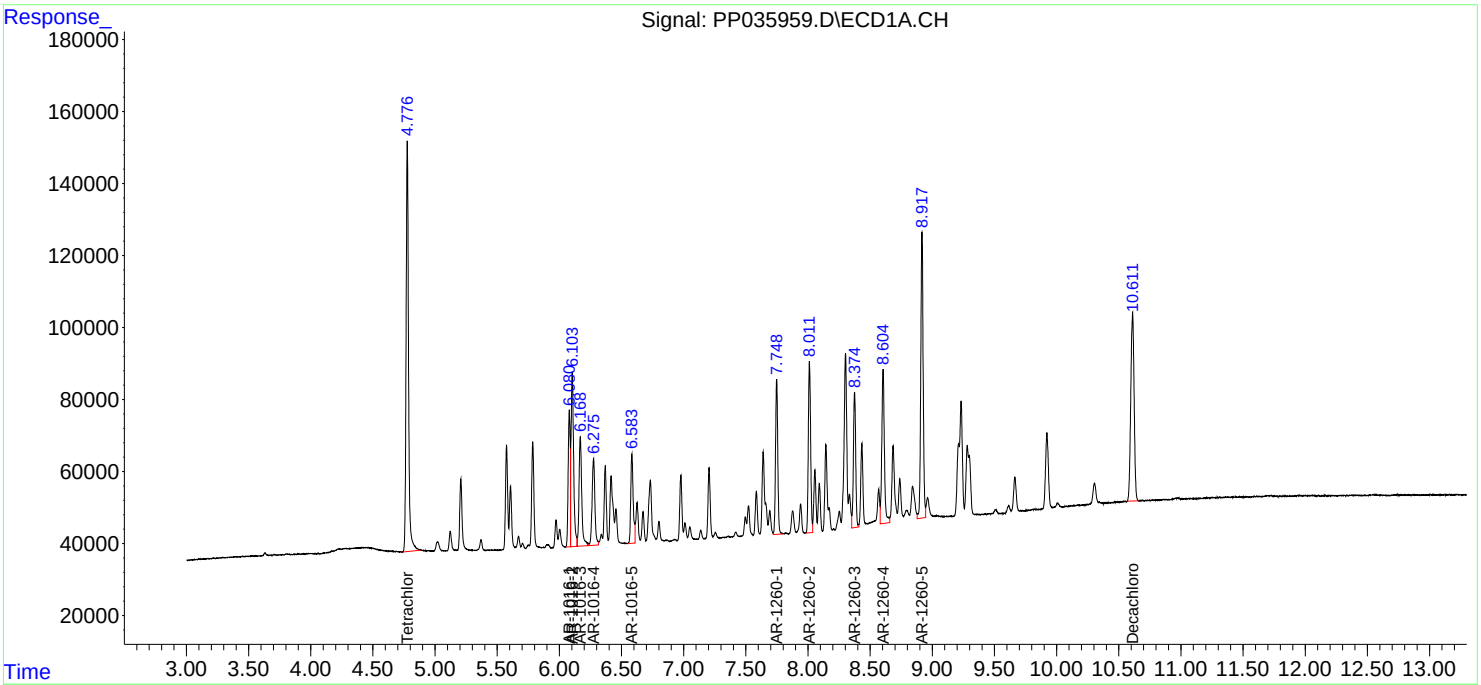
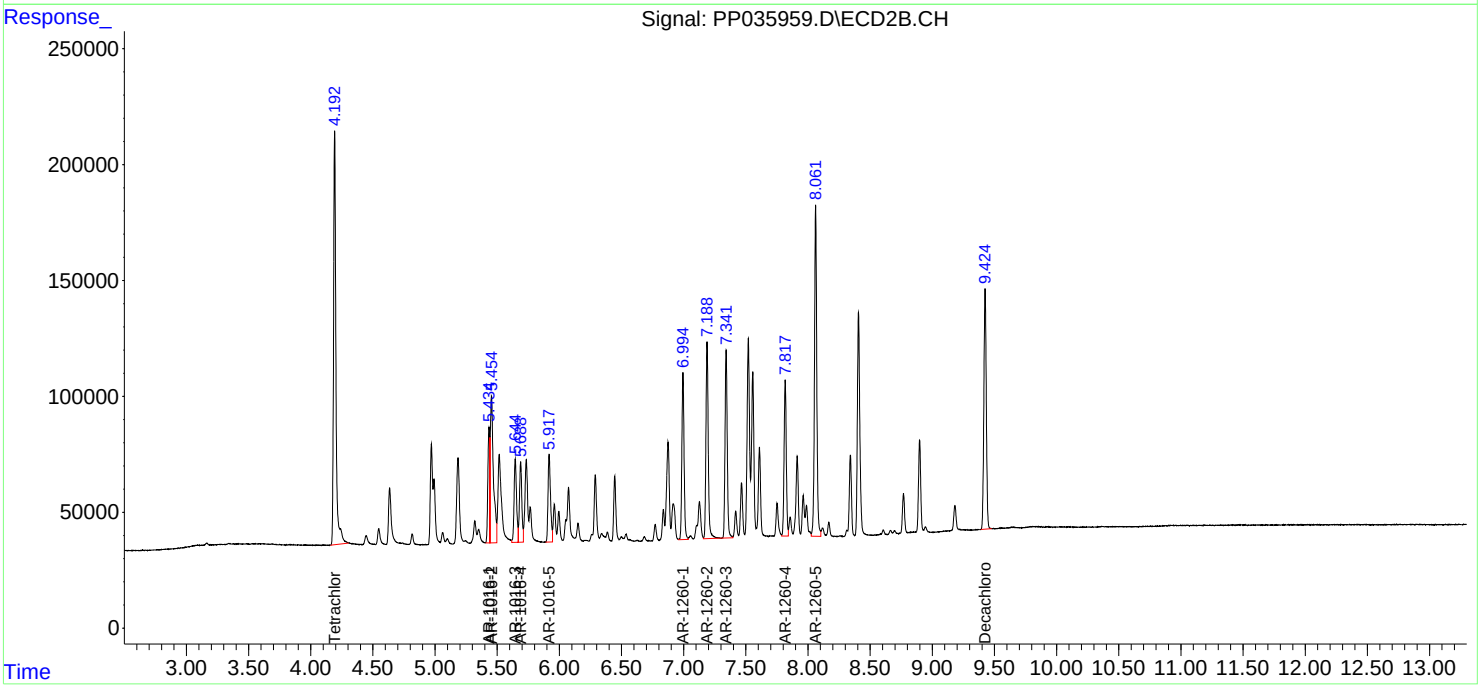
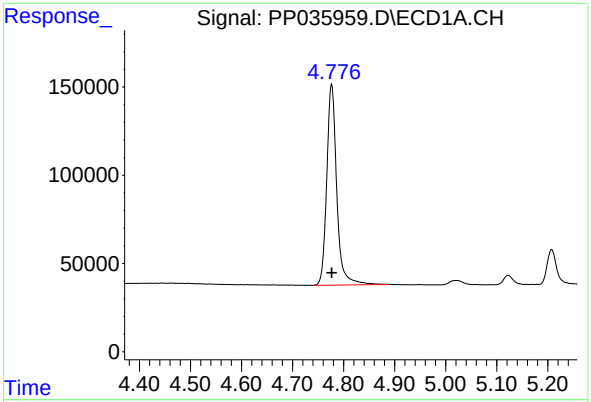


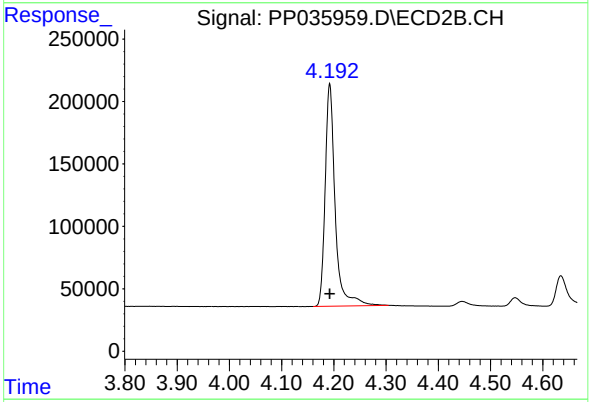




#1 Tetrachloro-m-xylene

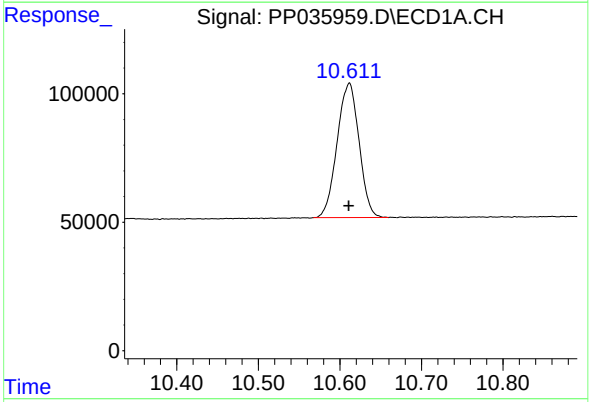
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 1552289
Conc: 73.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



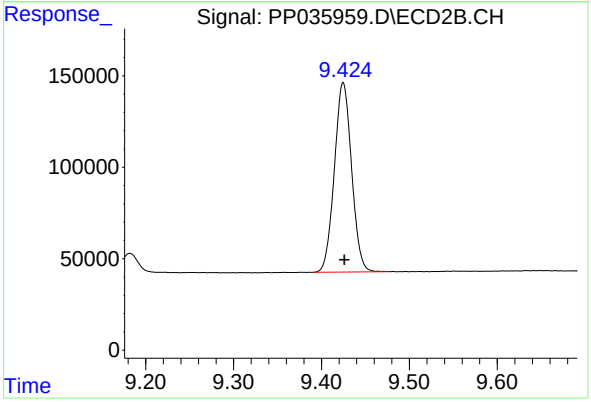
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: 0.000 min
Response: 2375670
Conc: 74.22 ng/ml



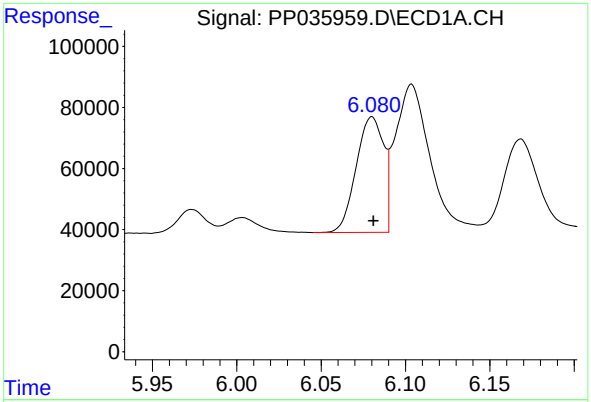
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: 0.001 min
Response: 977522
Conc: 71.62 ng/ml



#2 Decachlorobiphenyl

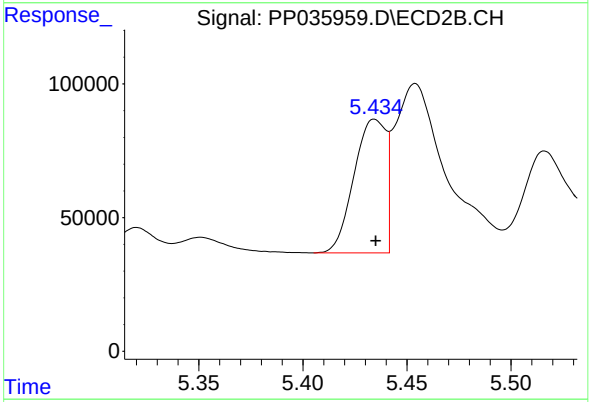
R.T.: 9.425 min
Delta R.T.: -0.001 min
Response: 1410690
Conc: 72.10 ng/ml



#3 AR-1016-1

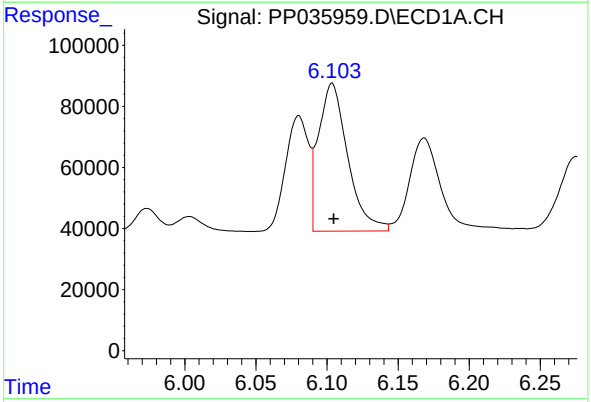
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 429362
Conc: 729.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



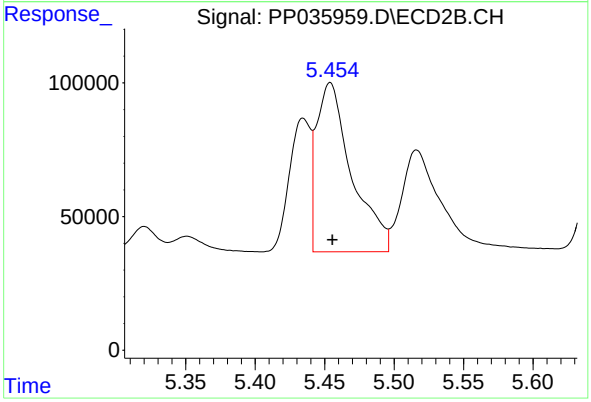
#3 AR-1016-1

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 533628
Conc: 774.74 ng/ml



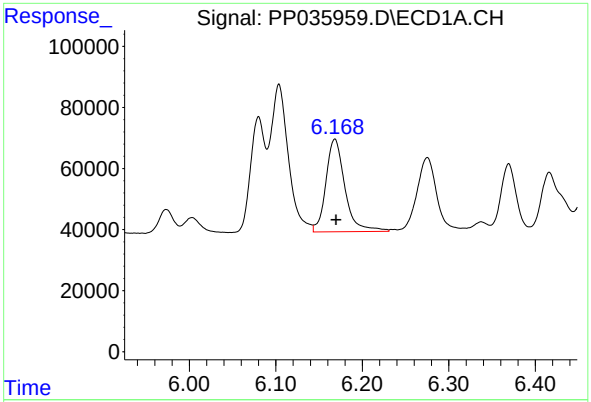
#4 AR-1016-2

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 693880
Conc: 717.01 ng/ml



#4 AR-1016-2

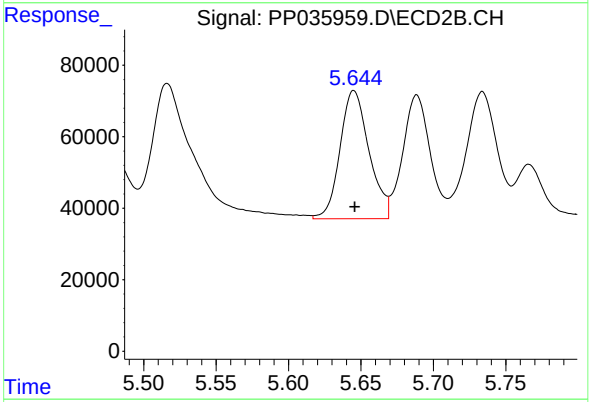
R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 1109262
Conc: 713.78 ng/ml



#5 AR-1016-3

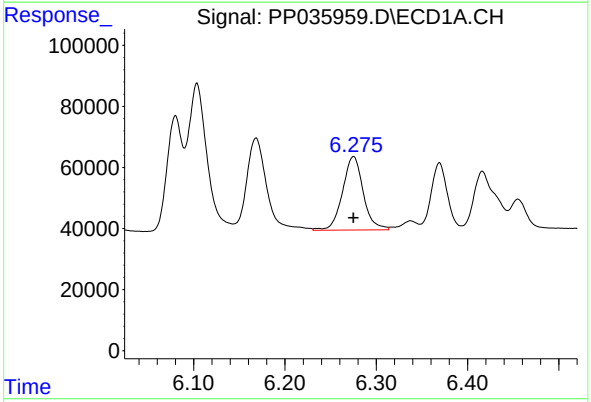
R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 464347
Conc: 727.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



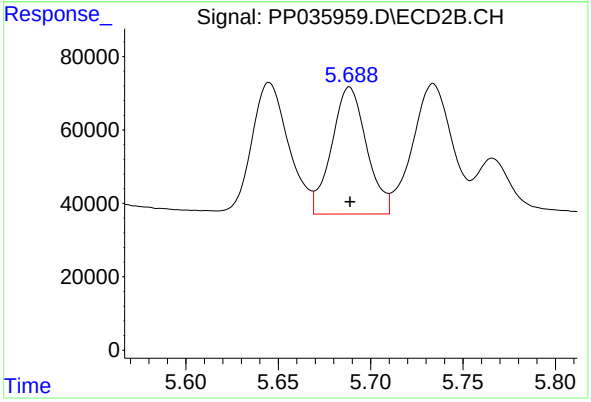
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 501155
Conc: 743.80 ng/ml



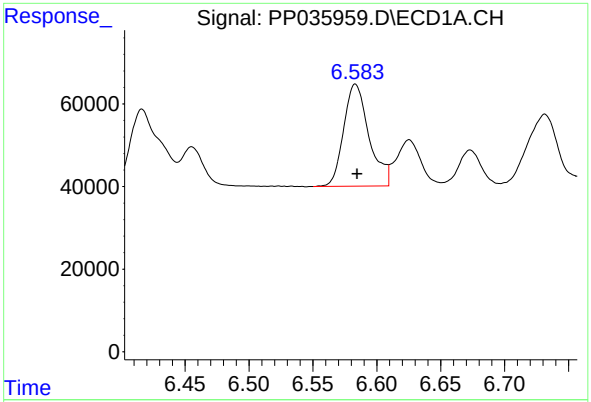
#6 AR-1016-4

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 380404
Conc: 745.23 ng/ml



#6 AR-1016-4

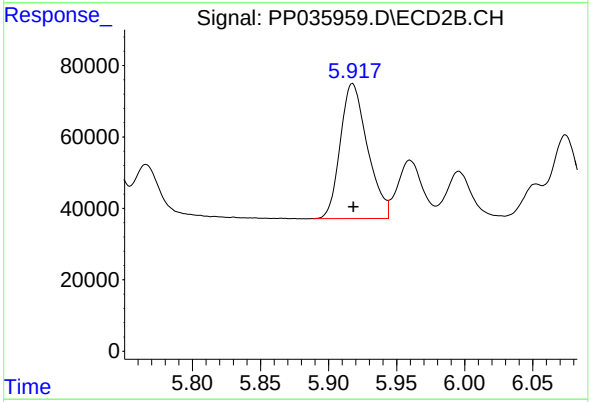
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 454977
Conc: 720.31 ng/ml



#7 AR-1016-5

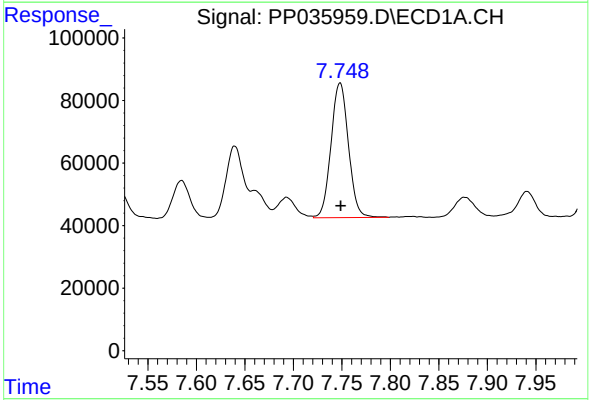
R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 341731
Conc: 733.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



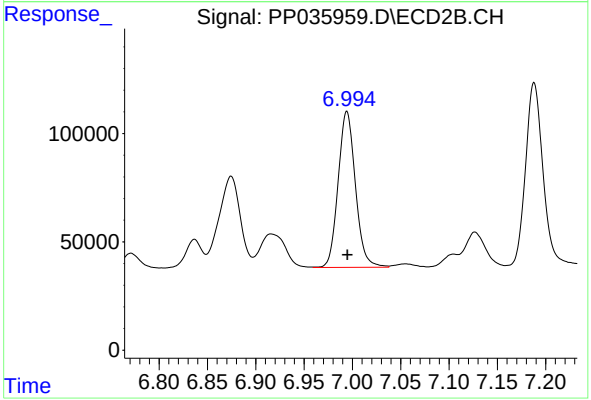
#7 AR-1016-5

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 525436
Conc: 732.01 ng/ml



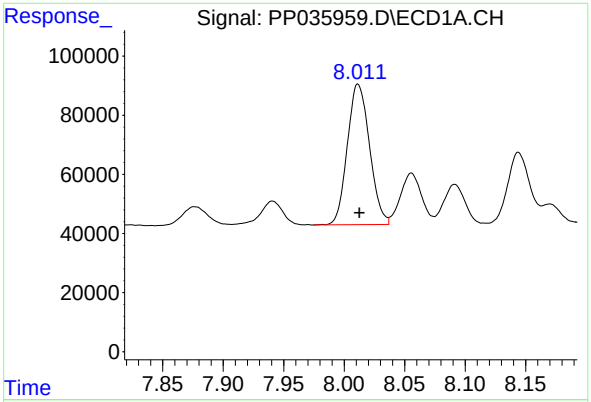
#31 AR-1260-1

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 537904
Conc: 707.13 ng/ml



#31 AR-1260-1

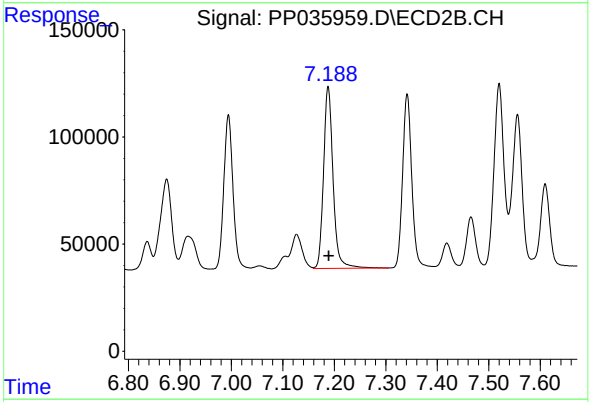
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 895981
Conc: 723.29 ng/ml



#32 AR-1260-2

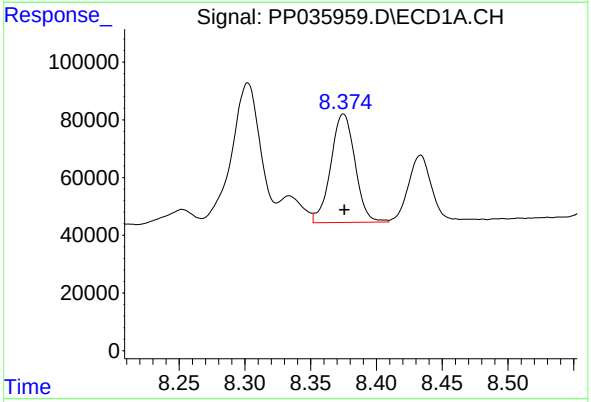
R.T.: 8.011 min
Delta R.T.: -0.001 min
Response: 607977
Conc: 715.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



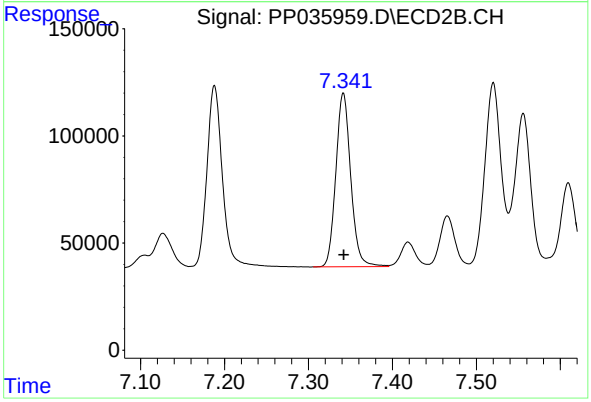
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1094055
Conc: 731.03 ng/ml



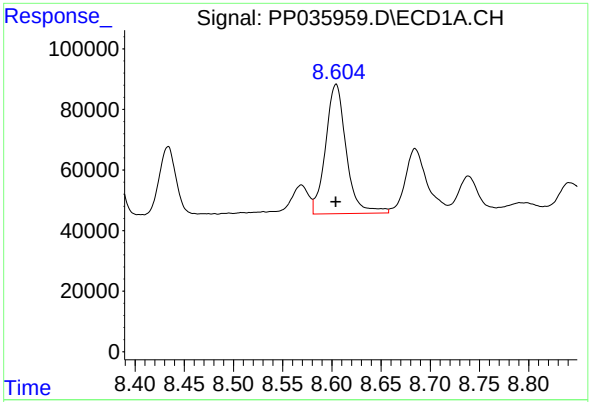
#33 AR-1260-3

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 482518
Conc: 740.28 ng/ml



#33 AR-1260-3

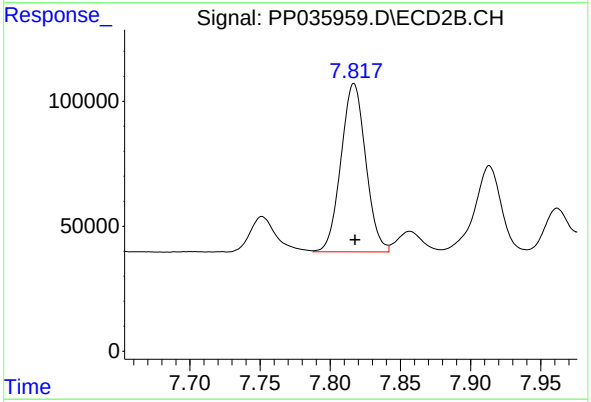
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 1001562
Conc: 729.09 ng/ml



#34 AR-1260-4

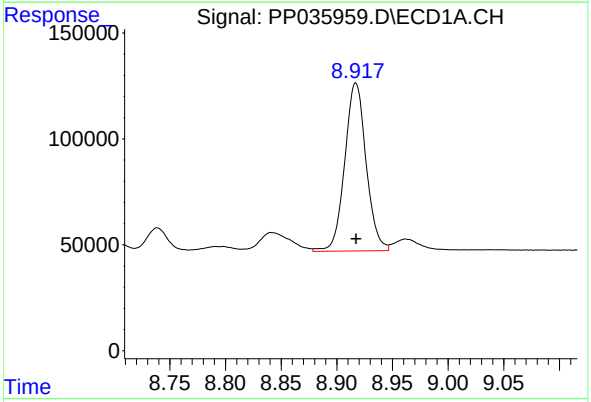
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 624946
Conc: 741.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



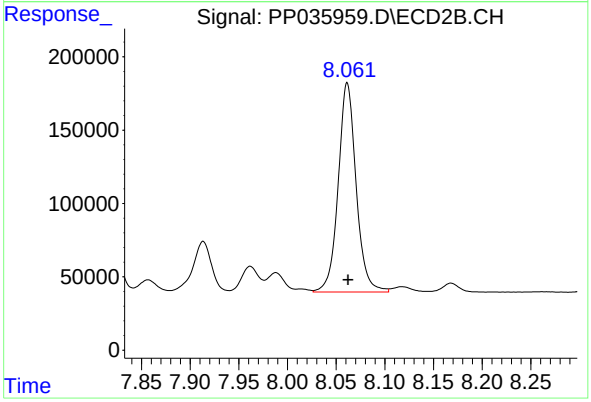
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 826606
Conc: 714.91 ng/ml



#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: 0.000 min
Response: 1061952
Conc: 717.47 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 1831241
Conc: 720.30 ng/ml