Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110421\
Data File : PP040675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2021 15:52
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 09:34:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 09:32:43 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...	4.778	3.768	1952886	2221023	94.263	92.160
2)	SA Decachlor...	10.688	9.037	1922699	1551467	90.659	89.486
	Target Compounds						
3)	L1 AR-1016-1	6.093	5.018	654653	602787	905.244	874.875
4)	L1 AR-1016-2	6.117	5.037	1003665	901888	915.611	895.311
5)	L1 AR-1016-3	6.182	5.228	616387	500045	926.151	895.690
6)	L1 AR-1016-4	6.288	5.281	513410	399239	928.916	894.130
7)	L1 AR-1016-5	6.601	5.508	512704	495819	908.408	902.772
31)	L7 AR-1260-1	7.773	6.604	867486	745559	868.156	868.798
32)	L7 AR-1260-2	8.039	6.802	1035835	862096	876.322	870.806
33)	L7 AR-1260-3	8.402	6.955	805497	820731	876.850	884.486
34)	L7 AR-1260-4	8.632	7.438	961043	703717	875.238	886.616
35)	L7 AR-1260-5	8.947	7.688	1878691	1594015	881.787	903.840

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

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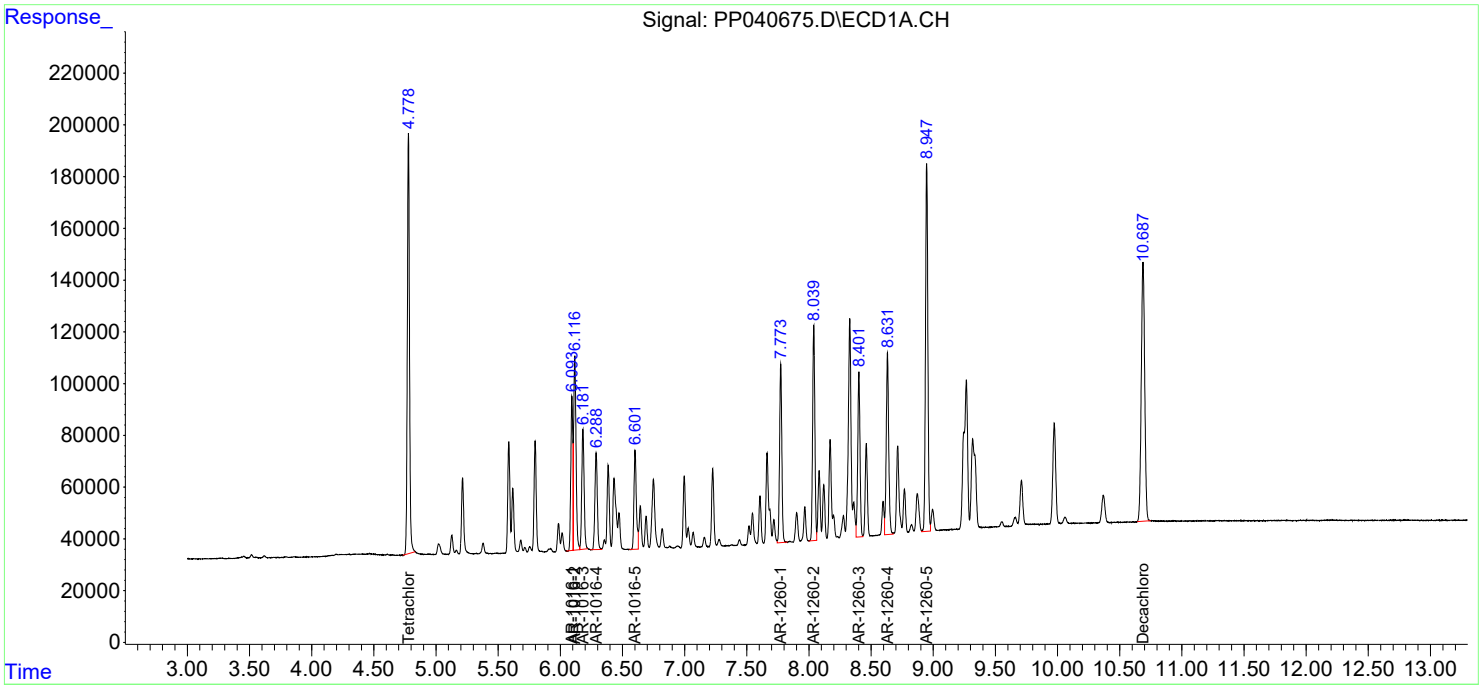
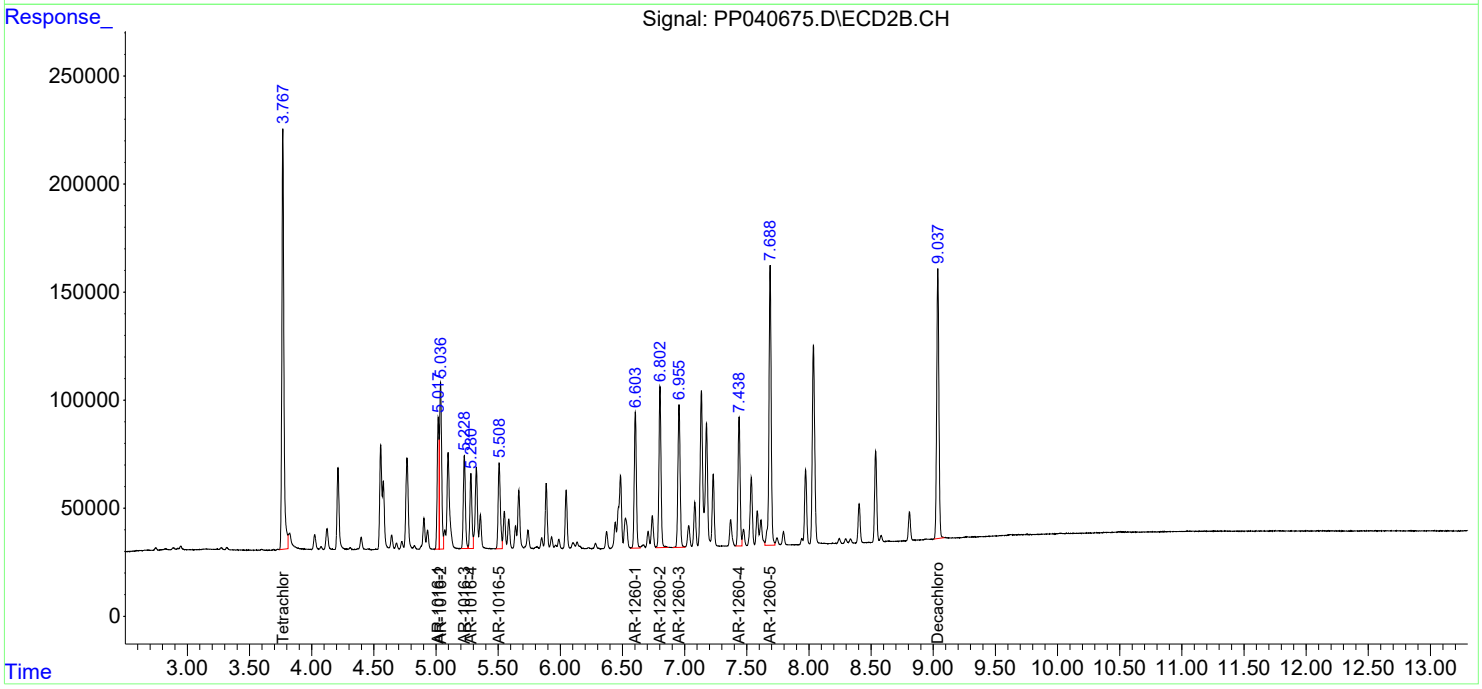
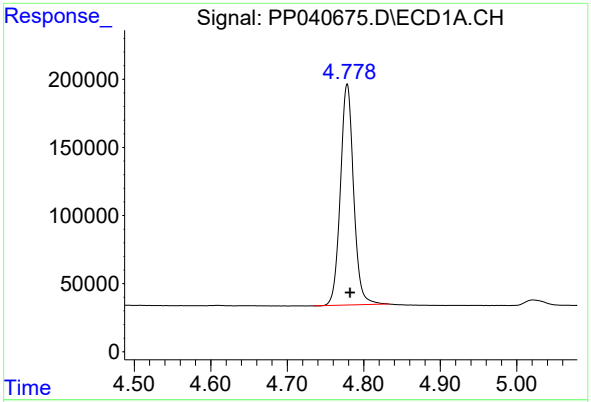


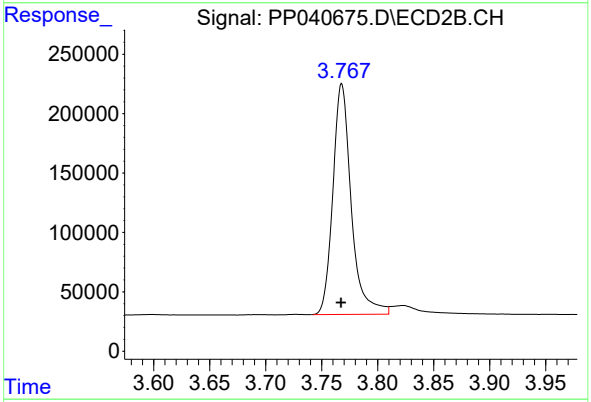




#1 Tetrachloro-m-xylene

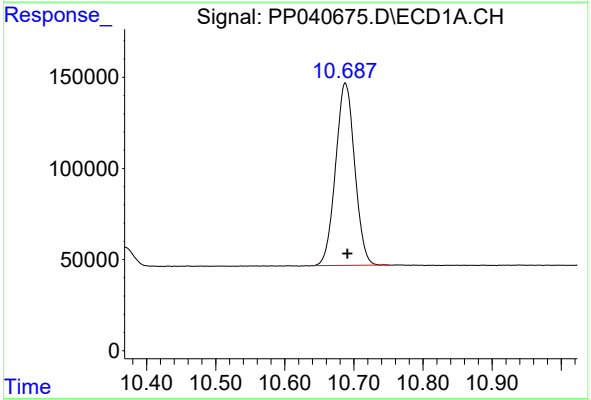
R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 1952886
Conc: 94.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



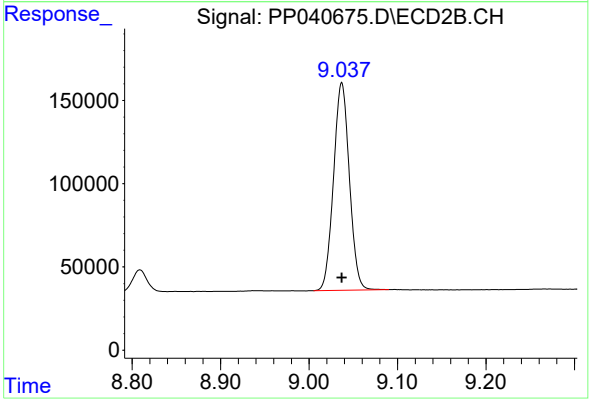
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 2221023
Conc: 92.16 ng/ml



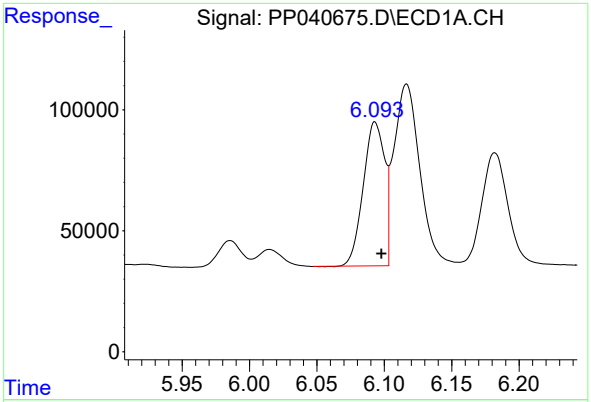
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.003 min
Response: 1922699
Conc: 90.66 ng/ml



#2 Decachlorobiphenyl

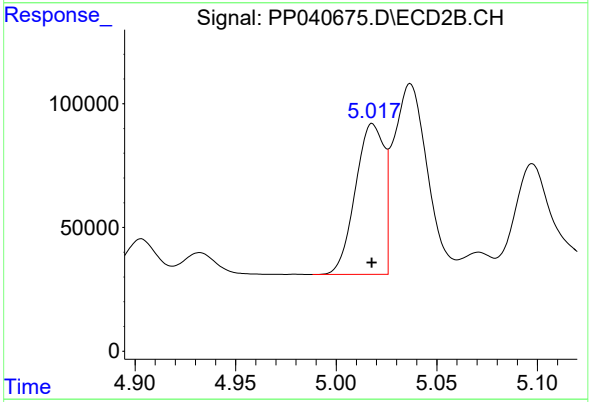
R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 1551467
Conc: 89.49 ng/ml



#3 AR-1016-1

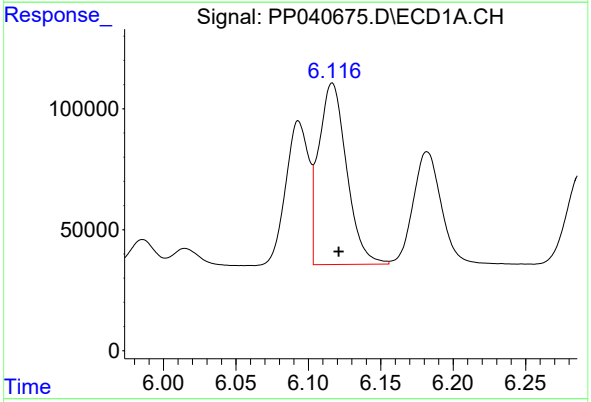
R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 654653
Conc: 905.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



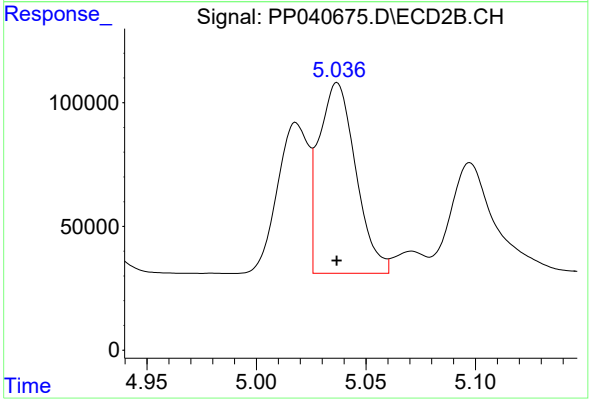
#3 AR-1016-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 602787
Conc: 874.87 ng/ml



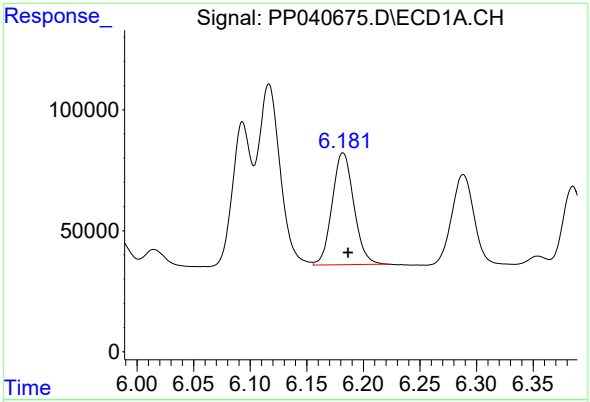
#4 AR-1016-2

R.T.: 6.117 min
Delta R.T.: -0.005 min
Response: 1003665
Conc: 915.61 ng/ml



#4 AR-1016-2

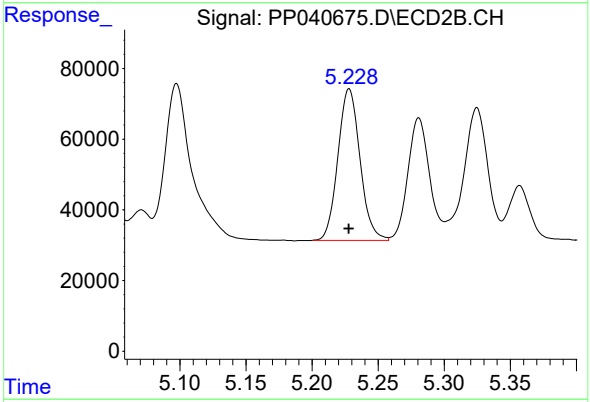
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 901888
Conc: 895.31 ng/ml



#5 AR-1016-3

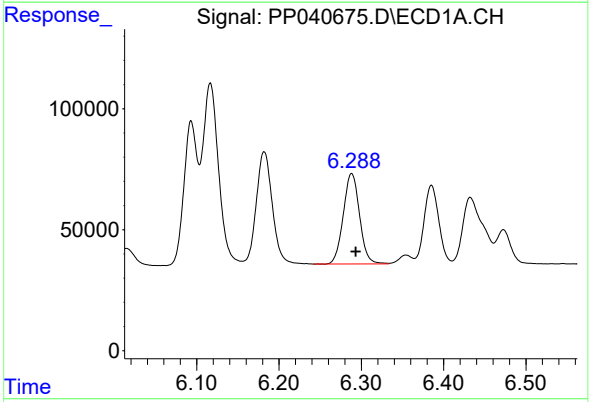
R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 616387
Conc: 926.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



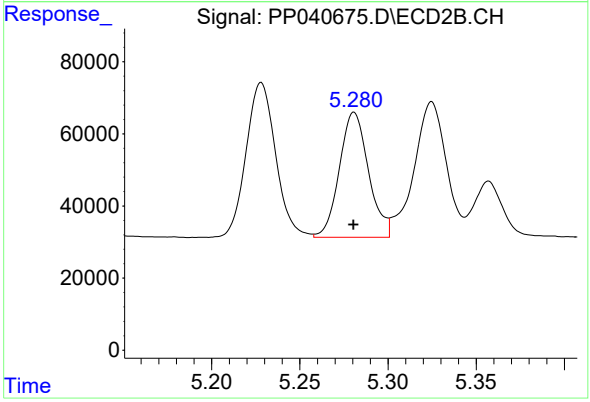
#5 AR-1016-3

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 500045
Conc: 895.69 ng/ml



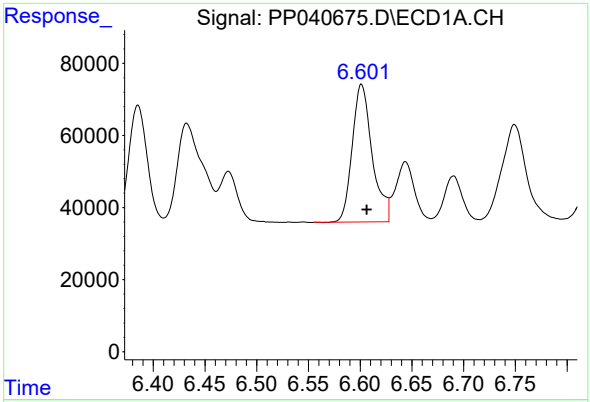
#6 AR-1016-4

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 513410
Conc: 928.92 ng/ml



#6 AR-1016-4

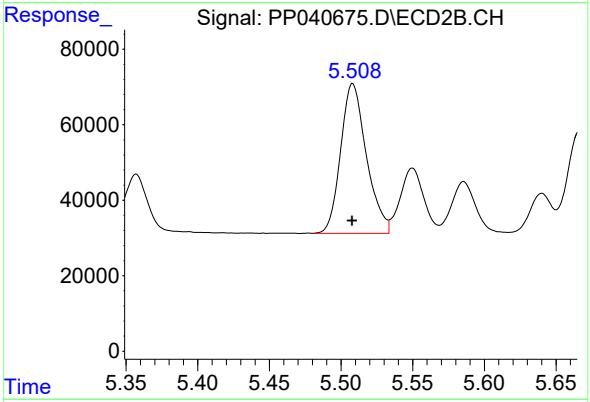
R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 399239
Conc: 894.13 ng/ml



#7 AR-1016-5

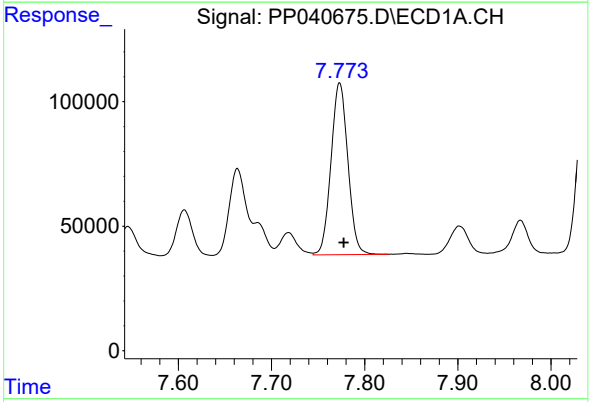
R.T.: 6.601 min
Delta R.T.: -0.005 min
Response: 512704
Conc: 908.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



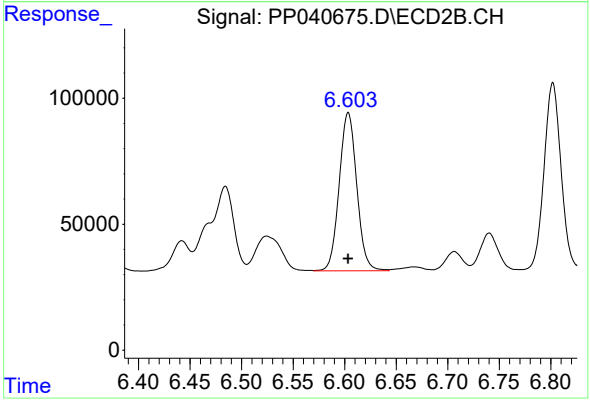
#7 AR-1016-5

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 495819
Conc: 902.77 ng/ml



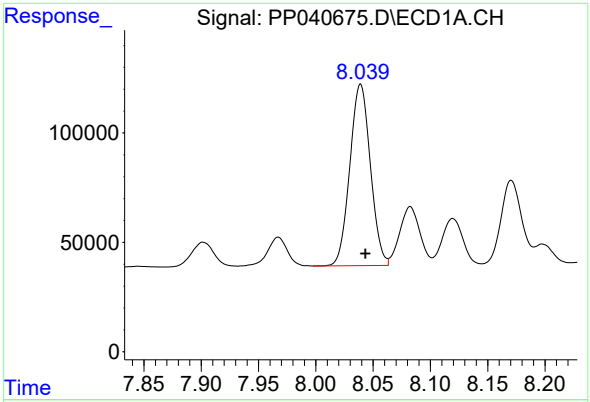
#31 AR-1260-1

R.T.: 7.773 min
Delta R.T.: -0.005 min
Response: 867486
Conc: 868.16 ng/ml



#31 AR-1260-1

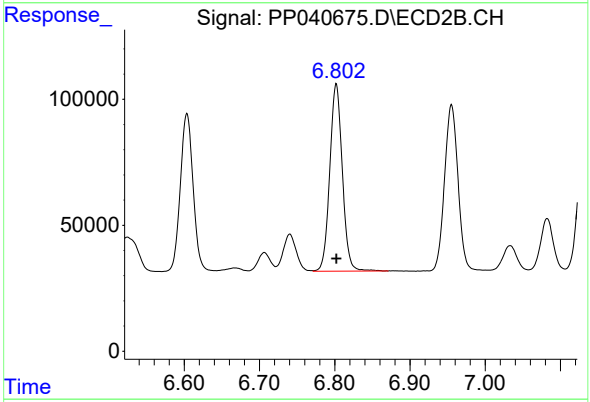
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 745559
Conc: 868.80 ng/ml



#32 AR-1260-2

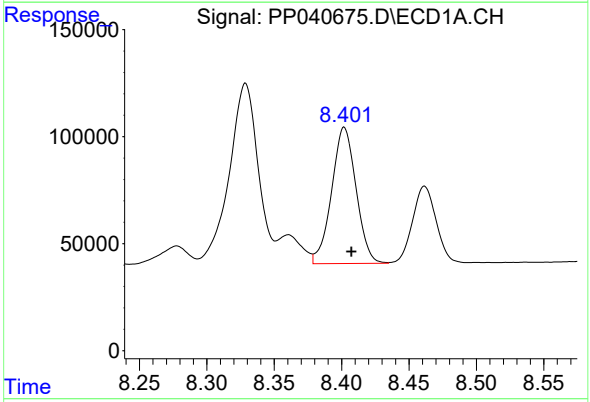
R.T.: 8.039 min
Delta R.T.: -0.004 min
Response: 1035835
Conc: 876.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



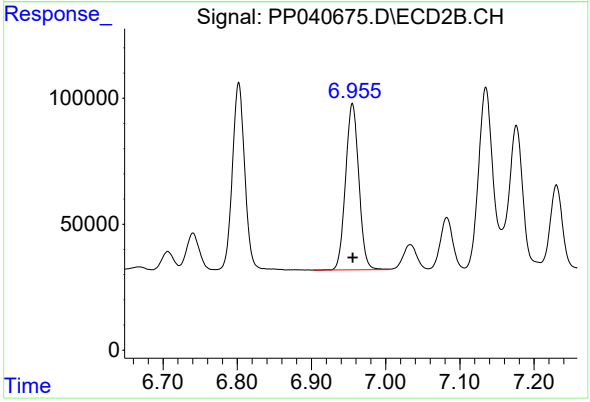
#32 AR-1260-2

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 862096
Conc: 870.81 ng/ml



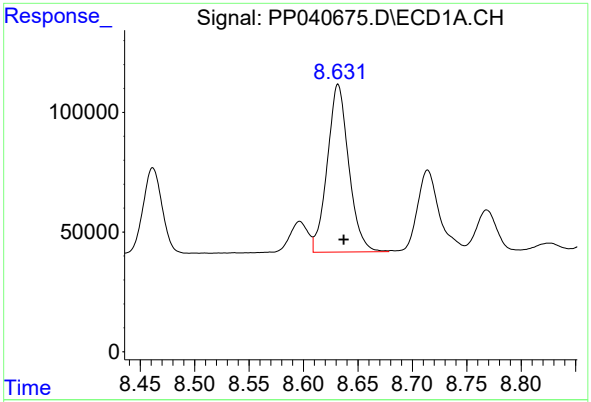
#33 AR-1260-3

R.T.: 8.402 min
Delta R.T.: -0.005 min
Response: 805497
Conc: 876.85 ng/ml



#33 AR-1260-3

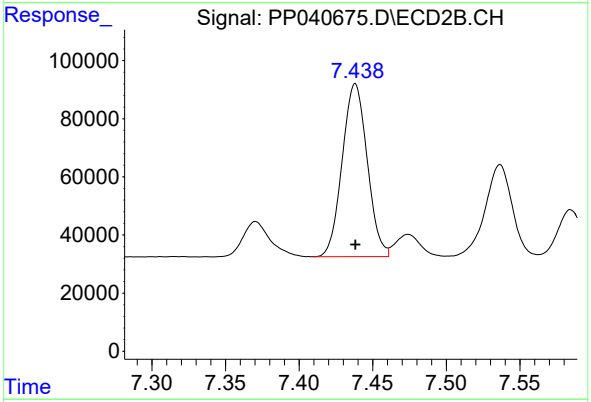
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 820731
Conc: 884.49 ng/ml



#34 AR-1260-4

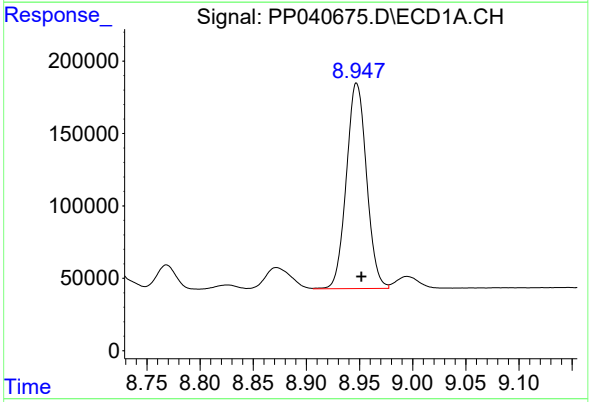
R.T.: 8.632 min
Delta R.T.: -0.005 min
Response: 961043
Conc: 875.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



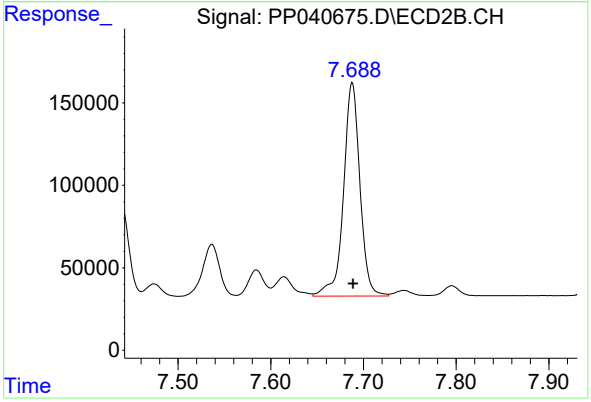
#34 AR-1260-4

R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 703717
Conc: 886.62 ng/ml



#35 AR-1260-5

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 1878691
Conc: 881.79 ng/ml



#35 AR-1260-5

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 1594015
Conc: 903.84 ng/ml