

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 10:48
 Operator : SM/SJ
 Sample : PB121095BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121095BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 14:03:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.223	3.547	771732	714260	19.646	20.313
2)	SA Decachlor...	9.761	8.464	1177432	784251	20.938	20.965
Target Compounds							
3)	L1 AR-1016-1	5.383	4.611	361289	256117	204.412	191.563m
4)	L1 AR-1016-2	5.404	4.629	531754	378487	206.347	194.407m
5)	L1 AR-1016-3	5.464	4.804	336819	194159	216.068	183.388
6)	L1 AR-1016-4	5.562	4.844	275045	168848	212.097m	189.780
7)	L1 AR-1016-5	5.853	5.055	273666	227508	200.218	199.148
31)	L7 AR-1260-1	6.965	6.073	612576	465577	221.037	217.530
32)	L7 AR-1260-2	7.221	6.260	804664	576735	218.267	210.209
33)	L7 AR-1260-3	7.576	6.412	688060	520401	226.474	213.148
34)	L7 AR-1260-4	7.801	6.877	651050	457027	214.674	219.509
35)	L7 AR-1260-5	8.107	7.120	1273024	971256	203.568	191.488

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

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Sample : PB121095BS
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ALS Vial : 8 Sample Multiplier: 1

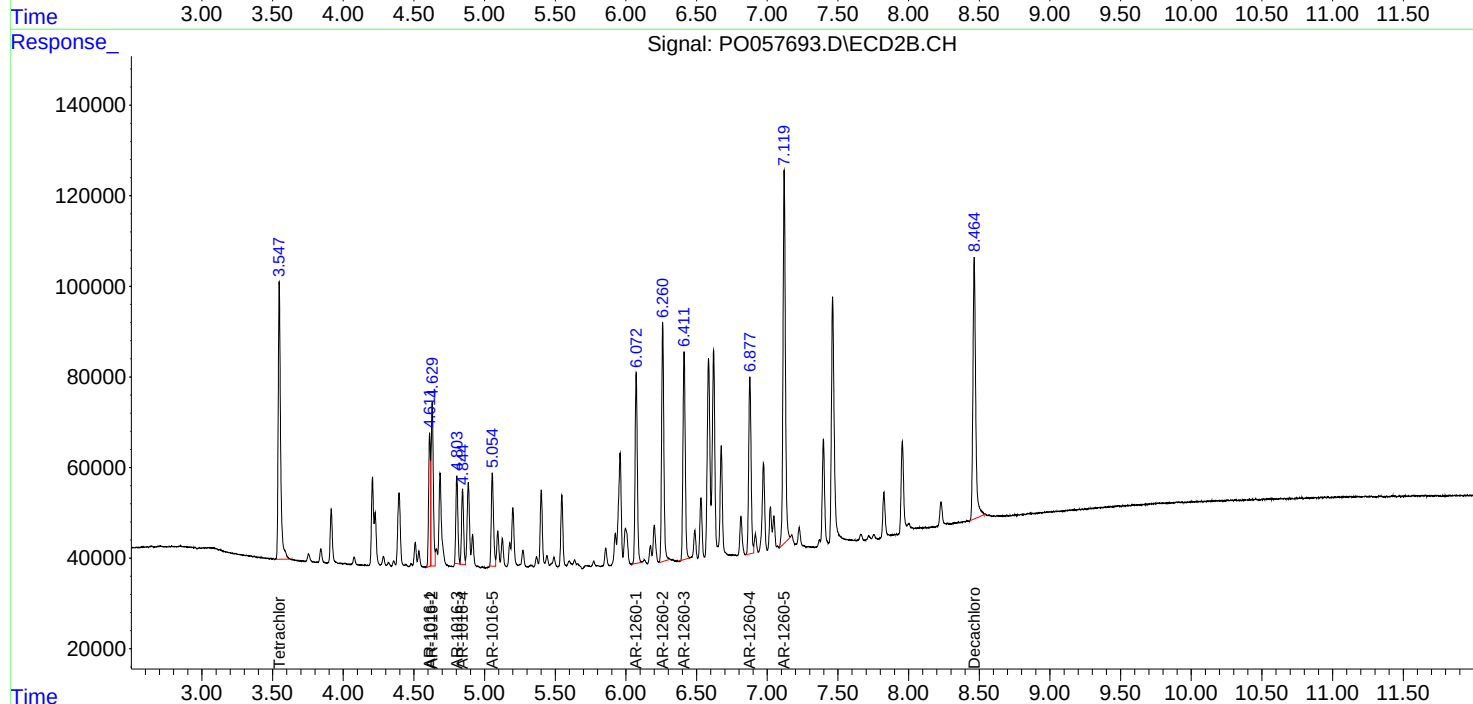
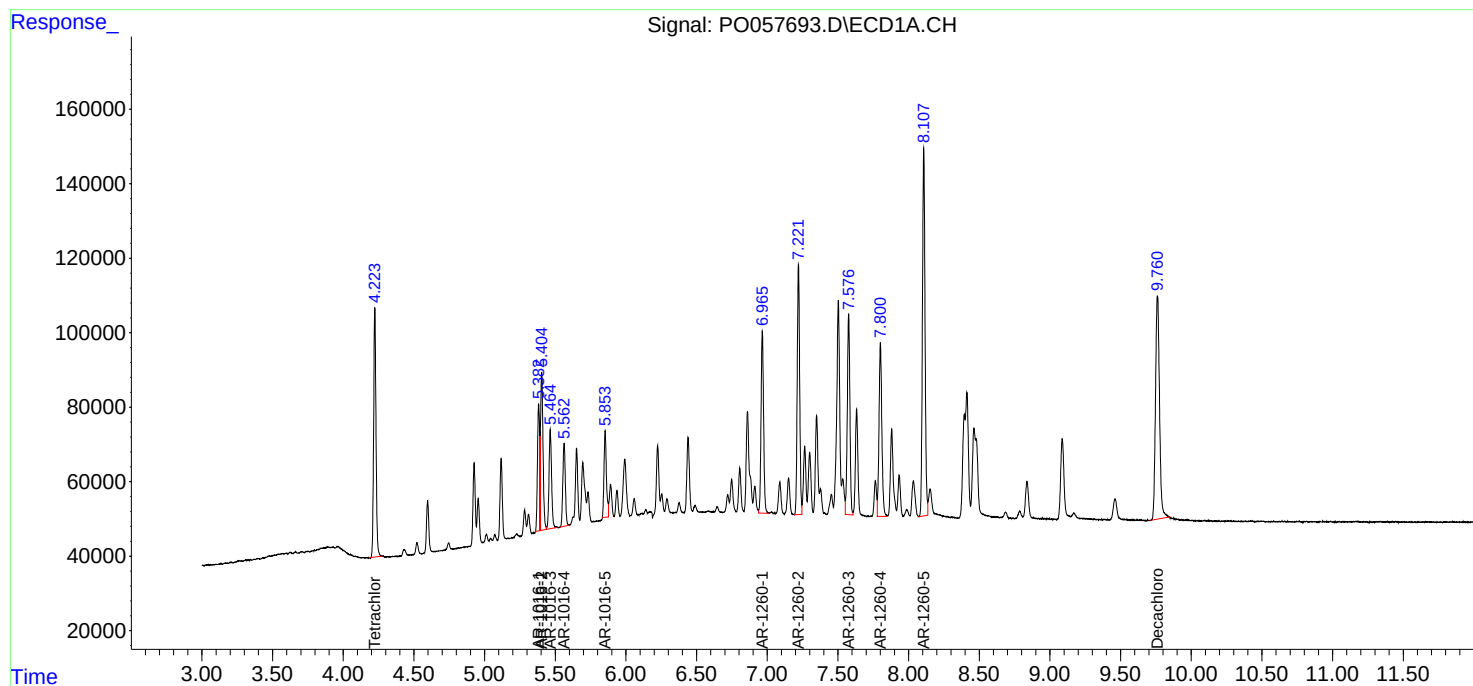
Instrument :
ECD_O
ClientSampleID :
PB121095BS

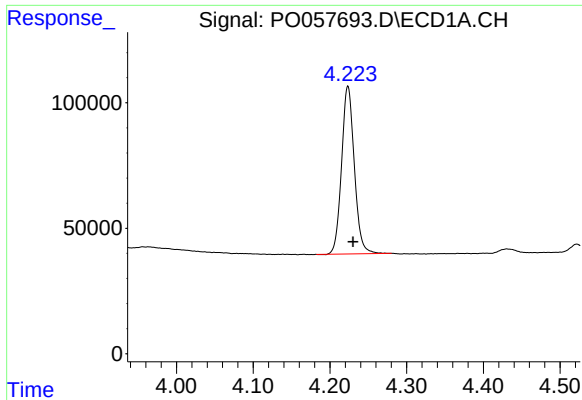
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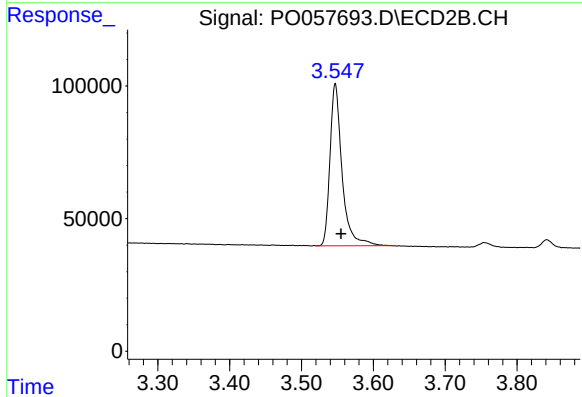
#1 Tetrachloro-m-xylene

R.T.: 4.223 min
Delta R.T.: -0.007 min
Response: 771732
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BS

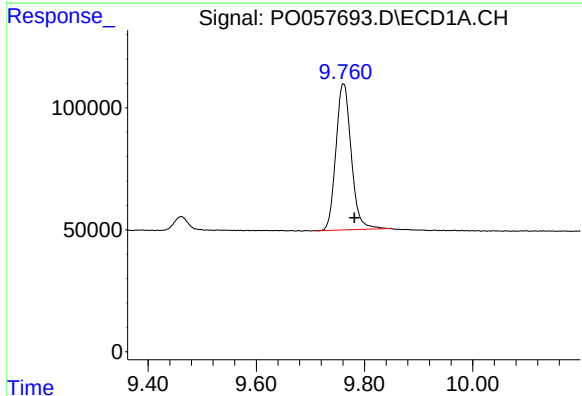
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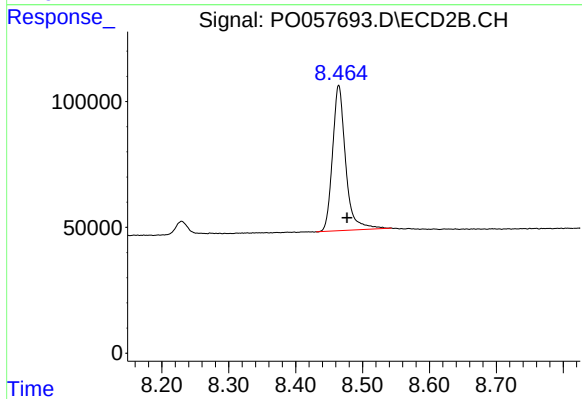
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.008 min
Response: 714260
Conc: 20.31 ng/ml



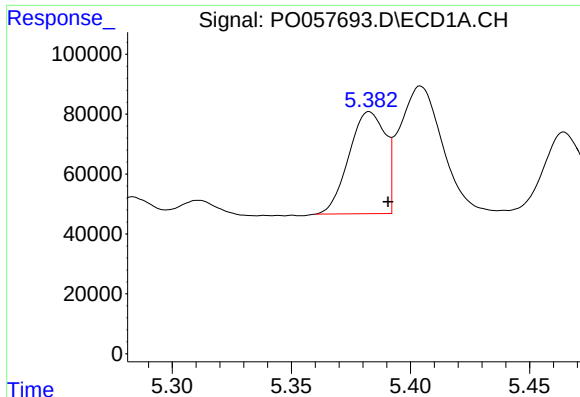
#2 Decachlorobiphenyl

R.T.: 9.761 min
Delta R.T.: -0.020 min
Response: 1177432
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 784251
Conc: 20.97 ng/ml



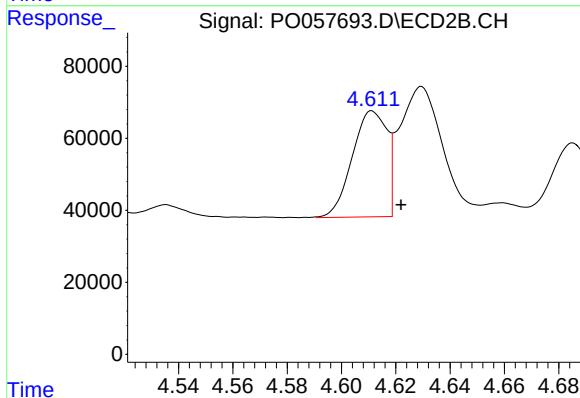
#3 AR-1016-1

R.T.: 5.383 min
Delta R.T.: -0.008 min
Response: 361289
Conc: 204.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BS

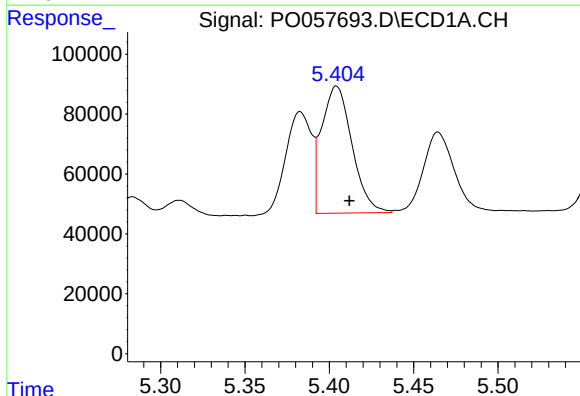
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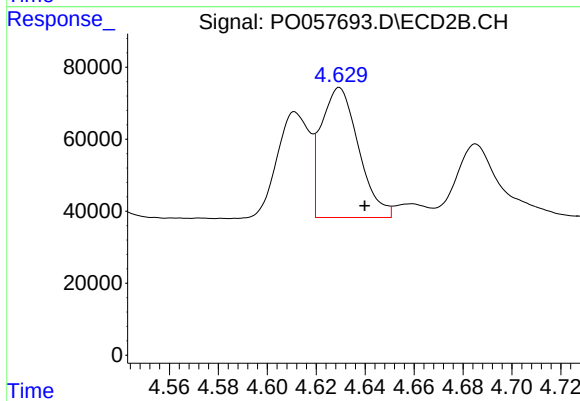
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.011 min
Response: 256117
Conc: 191.56 ng/ml m



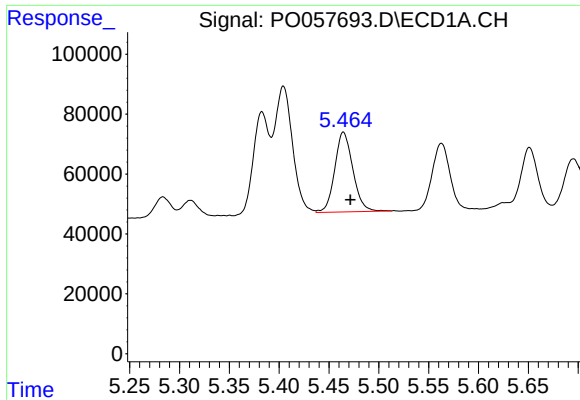
#4 AR-1016-2

R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 531754
Conc: 206.35 ng/ml



#4 AR-1016-2

R.T.: 4.629 min
Delta R.T.: -0.011 min
Response: 378487
Conc: 194.41 ng/ml m



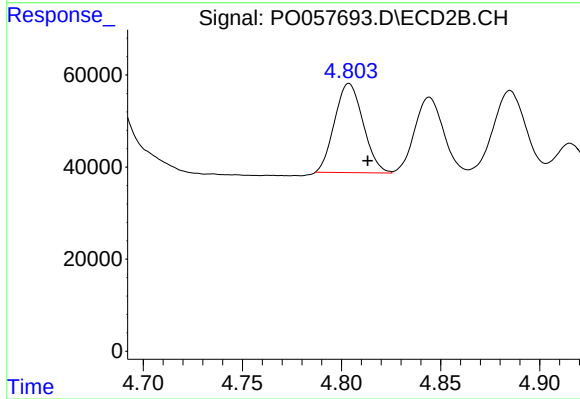
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 336819
Conc: 216.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BS

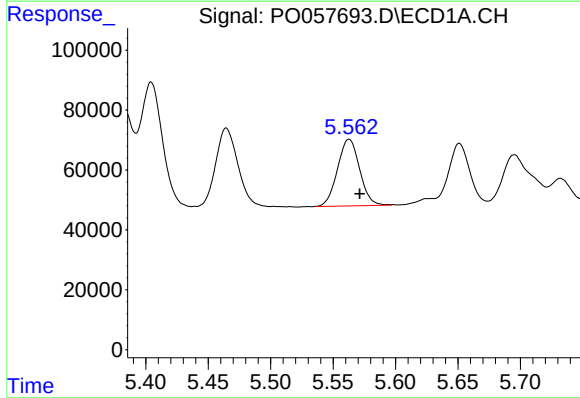
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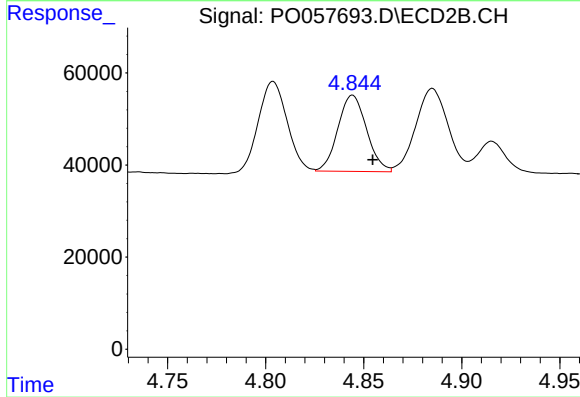
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 194159
Conc: 183.39 ng/ml



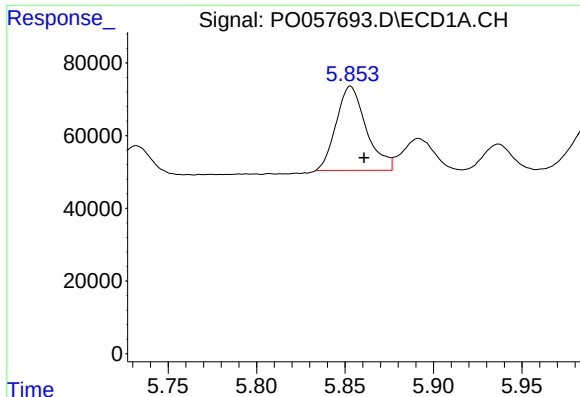
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 275045
Conc: 212.10 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 168848
Conc: 189.78 ng/ml



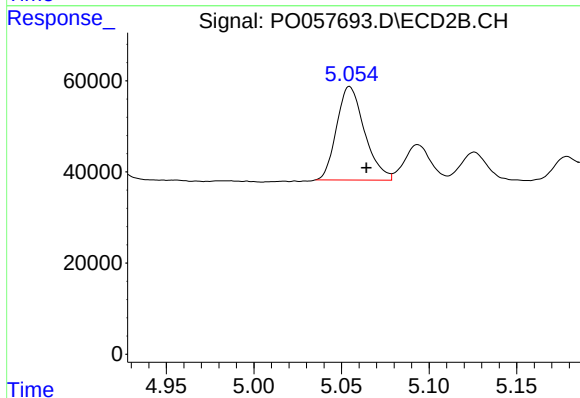
#7 AR-1016-5

R.T.: 5.853 min
Delta R.T.: -0.008 min
Response: 273666
Conc: 200.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BS

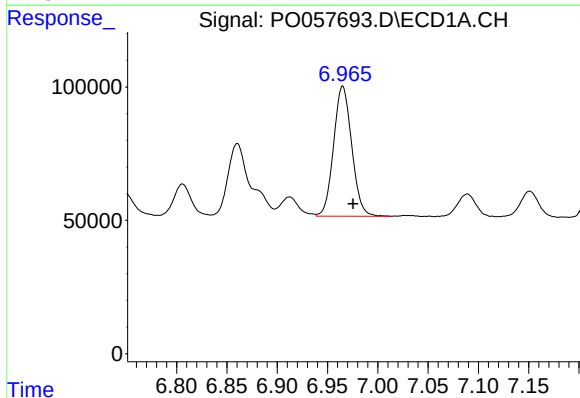
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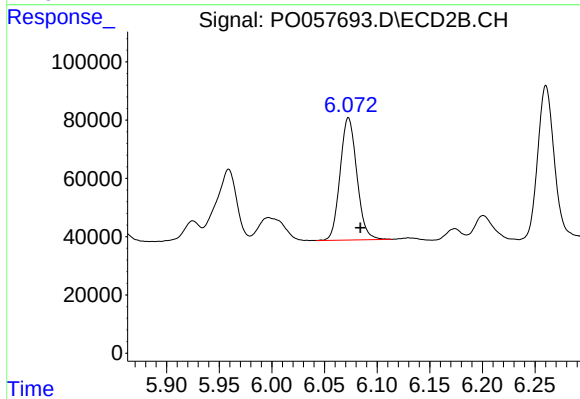
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.010 min
Response: 227508
Conc: 199.15 ng/ml



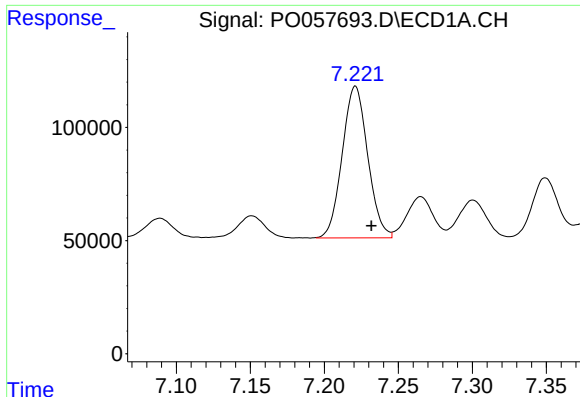
#31 AR-1260-1

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 612576
Conc: 221.04 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 465577
Conc: 217.53 ng/ml



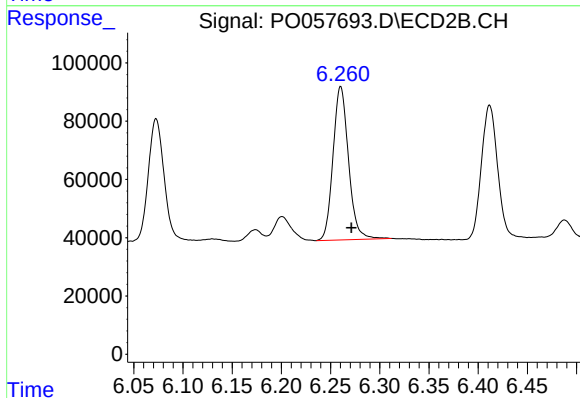
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: -0.011 min
Response: 804664
Conc: 218.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BS

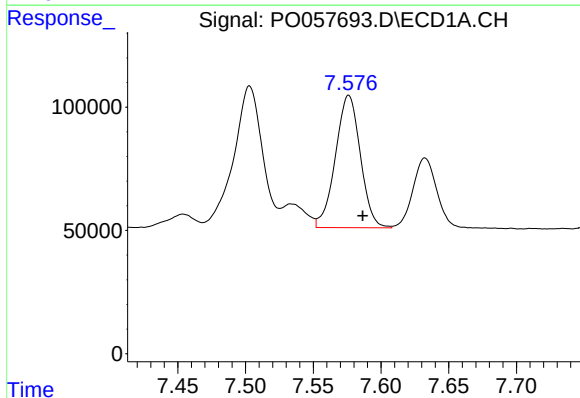
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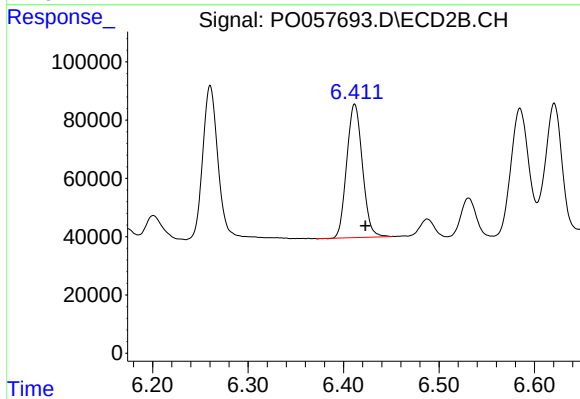
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 576735
Conc: 210.21 ng/ml



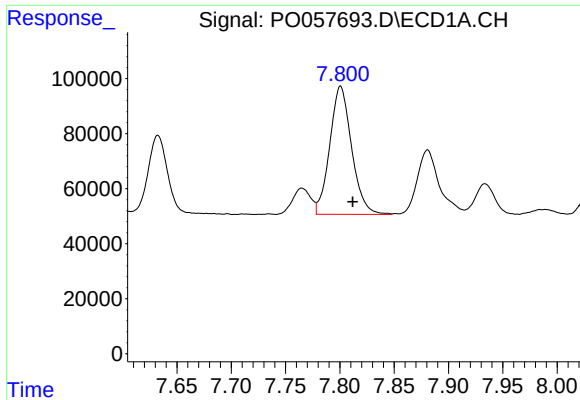
#33 AR-1260-3

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 688060
Conc: 226.47 ng/ml



#33 AR-1260-3

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 520401
Conc: 213.15 ng/ml



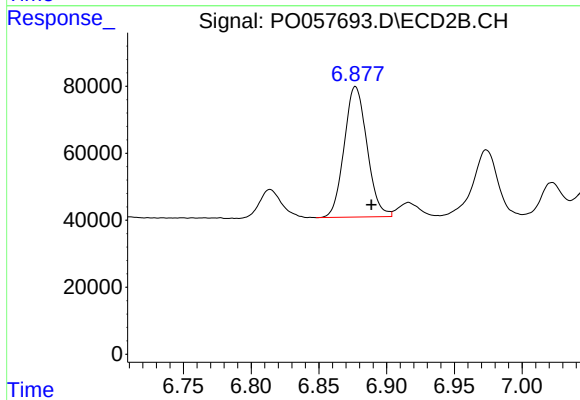
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.011 min
Response: 651050
Conc: 214.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BS

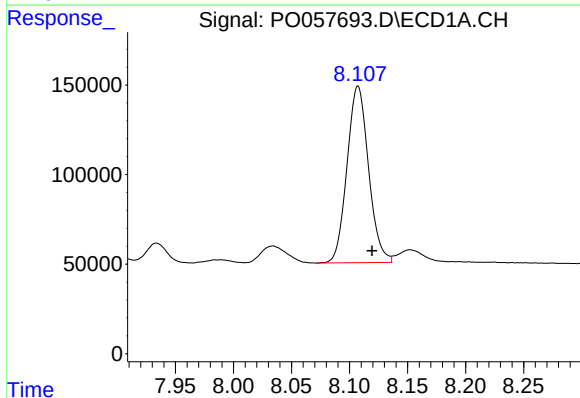
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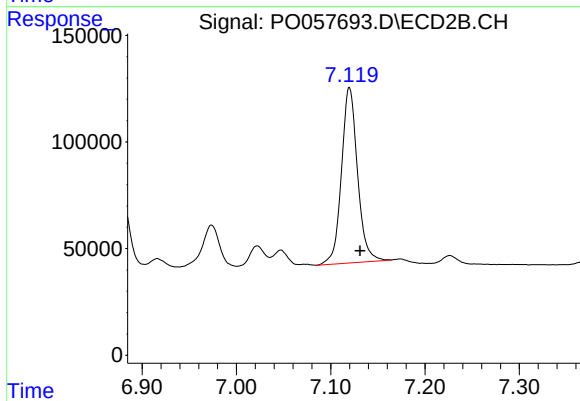
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 457027
Conc: 219.51 ng/ml



#35 AR-1260-5

R.T.: 8.107 min
Delta R.T.: -0.012 min
Response: 1273024
Conc: 203.57 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 971256
Conc: 191.49 ng/ml