

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 18:43
 Operator : SM/SJ
 Sample : PB121158BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121158BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:34:08 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...	4.215	3.548	931739	745688	23.719	21.207
2)	SA Decachlor...	9.751	8.462	922910	635247	16.412	16.982
Target Compounds							
3)	L1 AR-1016-1	5.373	4.611	393792	294238	222.801m	220.076m
4)	L1 AR-1016-2	5.395	4.628	483399	395197	187.583	202.990m
5)	L1 AR-1016-3	5.455	4.803	332194	207891	213.101	196.357m
6)	L1 AR-1016-4	5.553	4.843	285303	168520	220.007m	189.411m
7)	L1 AR-1016-5	5.844	5.053	281811	227562	206.177m	199.196m
31)	L7 AR-1260-1	6.957	6.072	502705	428399	181.392	200.159
32)	L7 AR-1260-2	7.213	6.260	635829	531047	172.470	193.557
33)	L7 AR-1260-3	7.568	6.410	434942	467028	143.161	191.287 #
34)	L7 AR-1260-4	7.793	6.876	434883	336683	143.396	161.708
35)	L7 AR-1260-5	8.100	7.119	880413	775611	140.786	152.916

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

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Data File : P0057711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2019 18:43
Operator : SM/SJ
Sample : PB121158BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

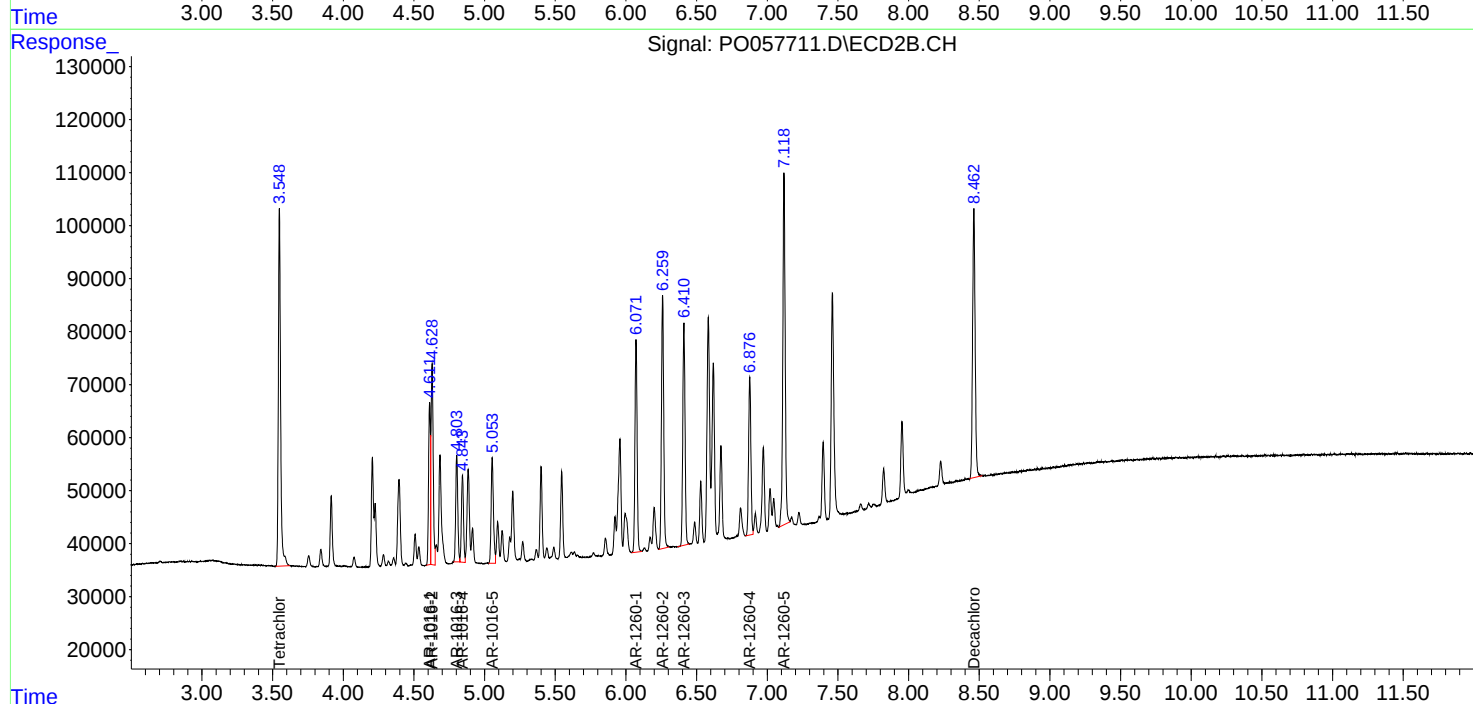
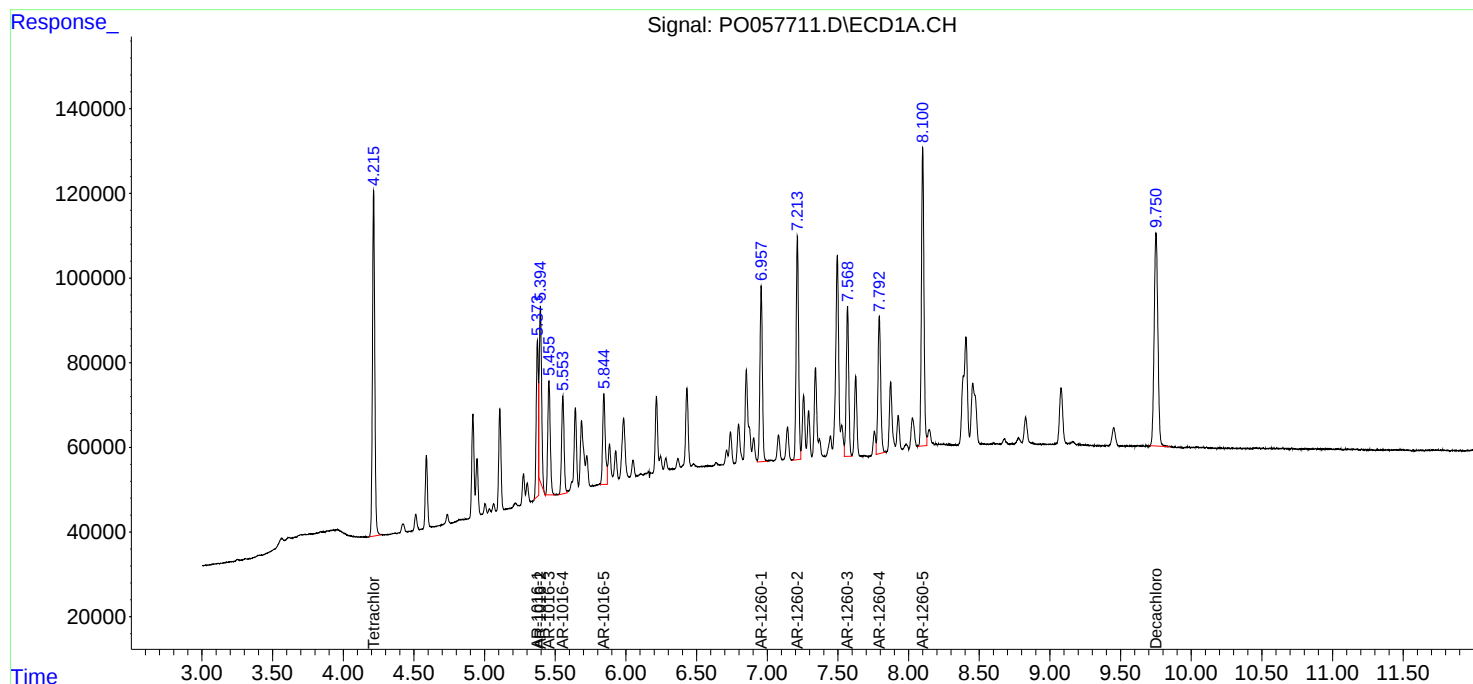
Instrument :
ECD_O
ClientSampled :
PB121158BS

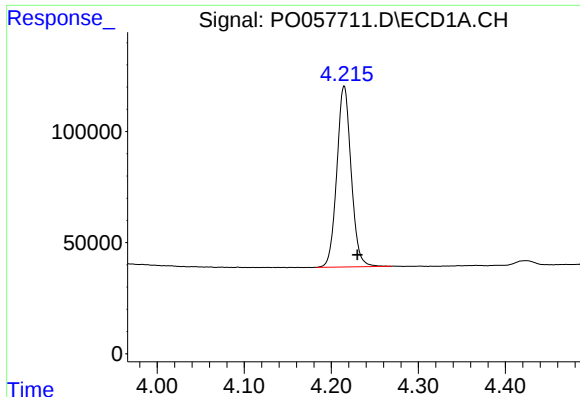
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 22:34:08 2019
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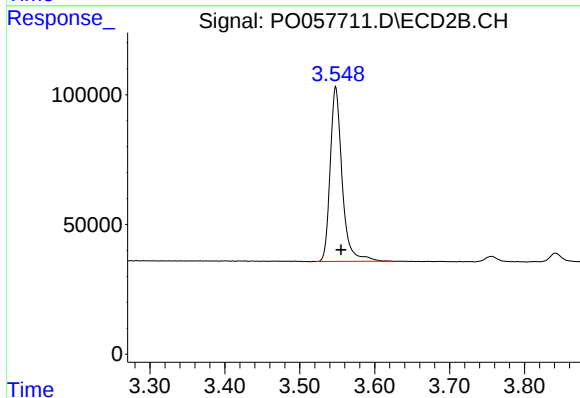
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 931739
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121158BS

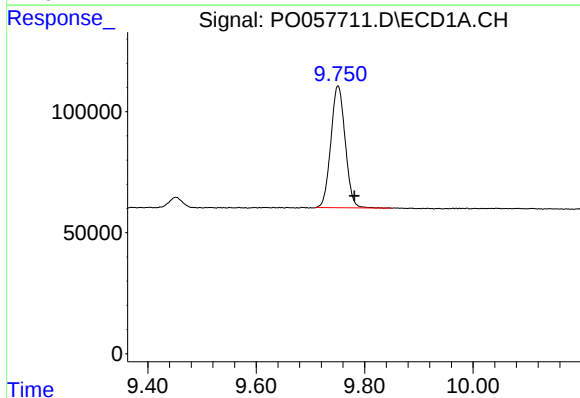
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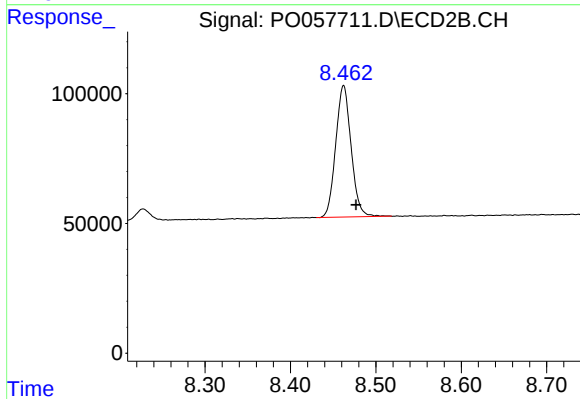
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 745688
Conc: 21.21 ng/ml



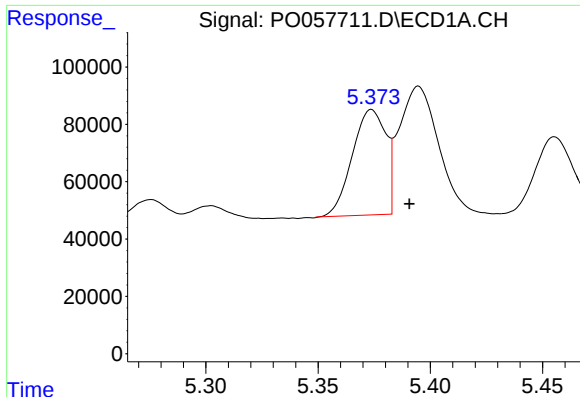
#2 Decachlorobiphenyl

R.T.: 9.751 min
Delta R.T.: -0.030 min
Response: 922910
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 635247
Conc: 16.98 ng/ml



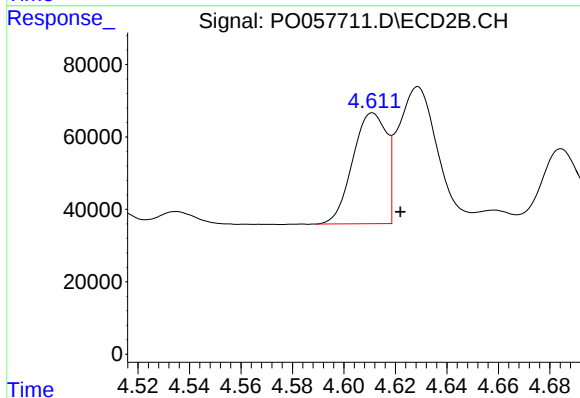
#3 AR-1016-1

R.T.: 5.373 min
Delta R.T.: -0.017 min
Response: 393792
Conc: 222.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121158BS

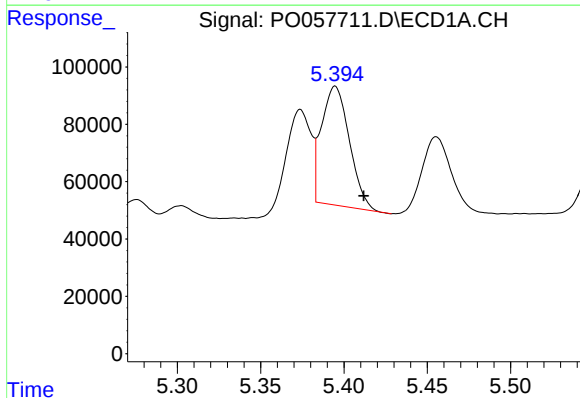
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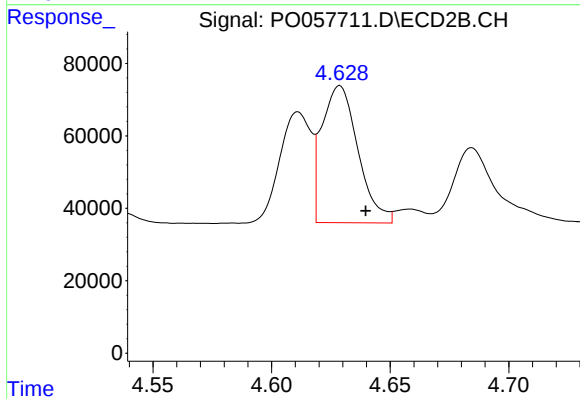
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.011 min
Response: 294238
Conc: 220.08 ng/ml m



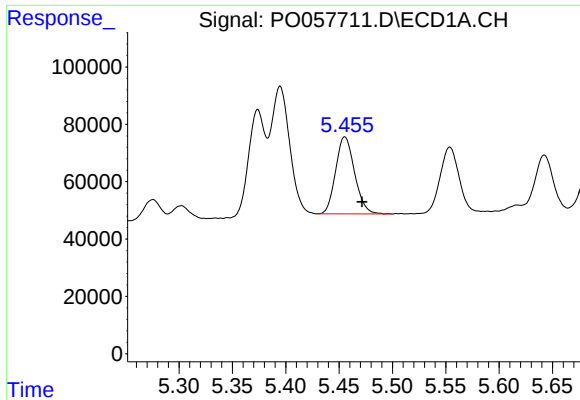
#4 AR-1016-2

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 483399
Conc: 187.58 ng/ml



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 395197
Conc: 202.99 ng/ml m



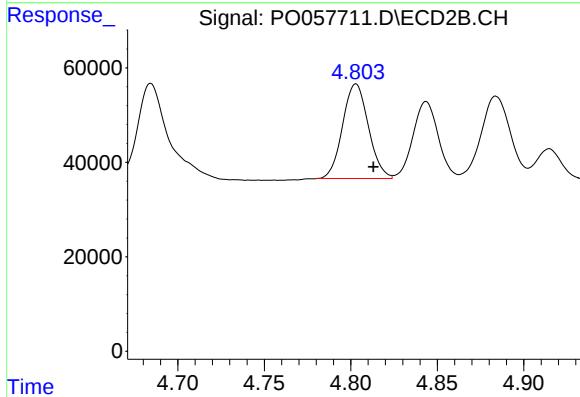
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.016 min
Response: 332194
Conc: 213.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121158BS

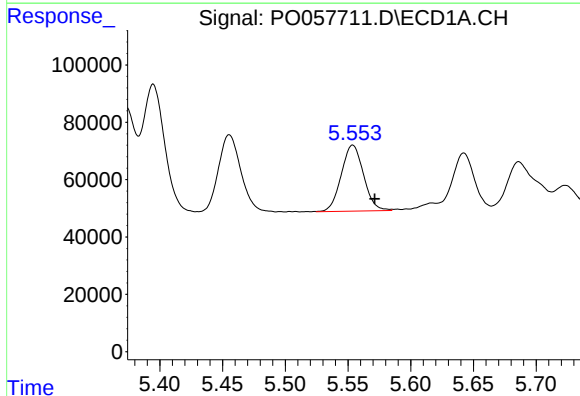
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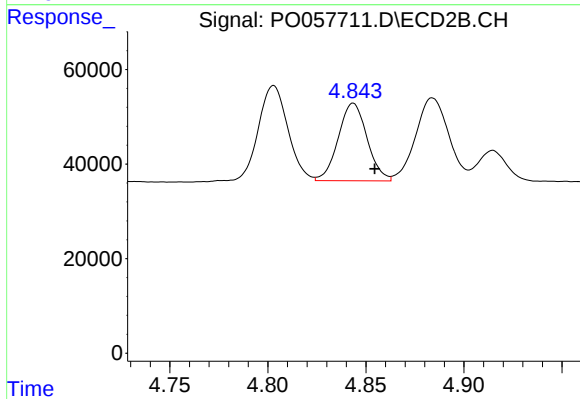
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.011 min
Response: 207891
Conc: 196.36 ng/ml m



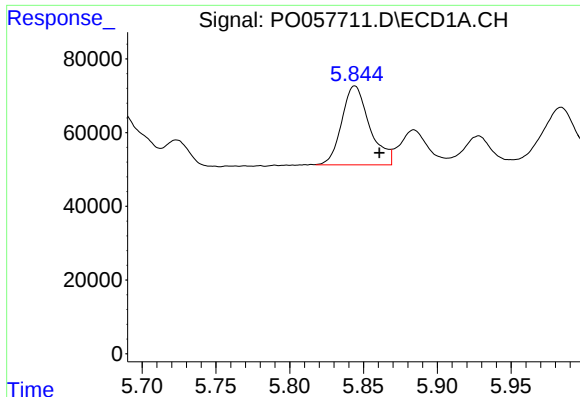
#6 AR-1016-4

R.T.: 5.553 min
Delta R.T.: -0.018 min
Response: 285303
Conc: 220.01 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.011 min
Response: 168520
Conc: 189.41 ng/ml m



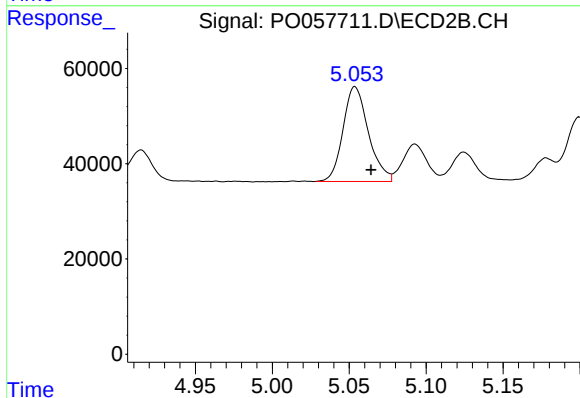
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 281811
Conc: 206.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121158BS

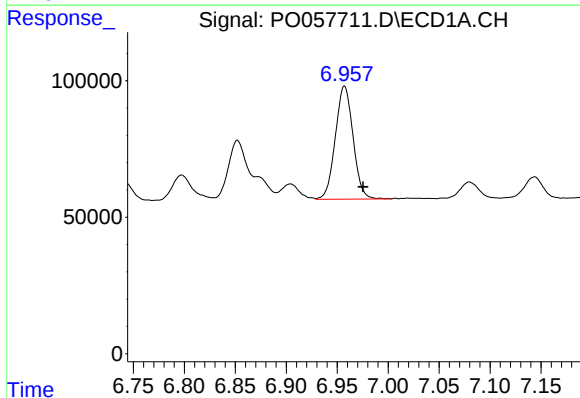
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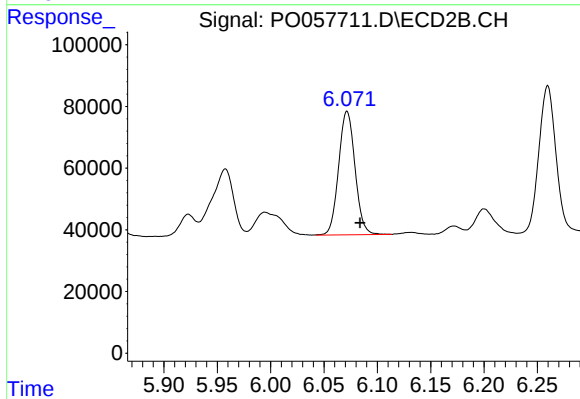
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 227562
Conc: 199.20 ng/ml m



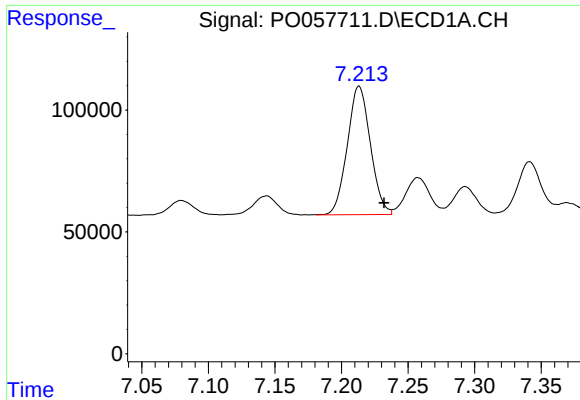
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.018 min
Response: 502705
Conc: 181.39 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 428399
Conc: 200.16 ng/ml



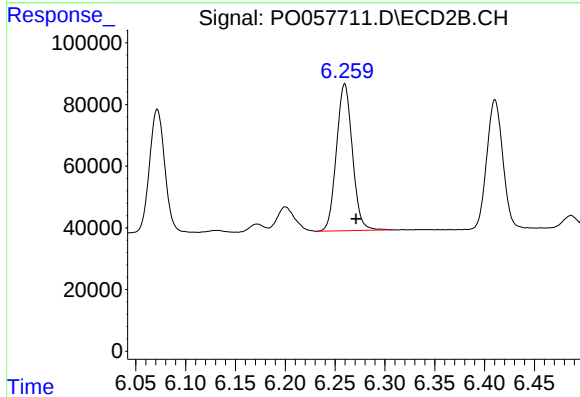
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.019 min
Response: 635829
Conc: 172.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121158BS

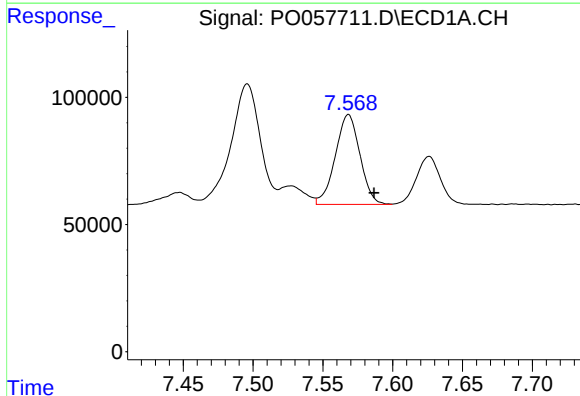
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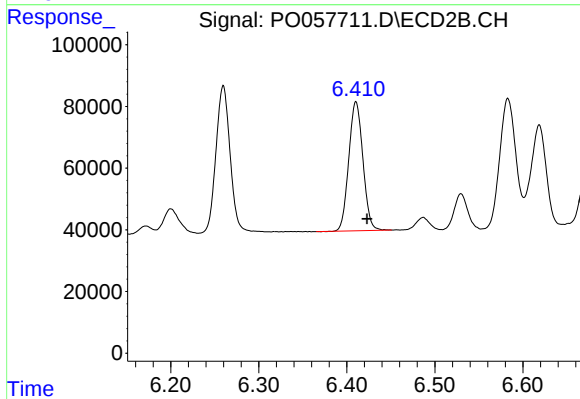
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 531047
Conc: 193.56 ng/ml



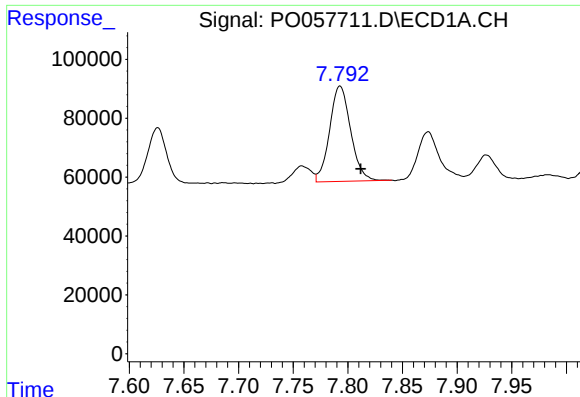
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 434942
Conc: 143.16 ng/ml



#33 AR-1260-3

R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 467028
Conc: 191.29 ng/ml



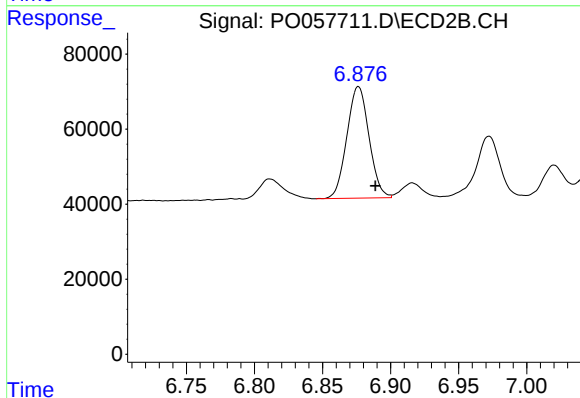
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 434883
Conc: 143.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121158BS

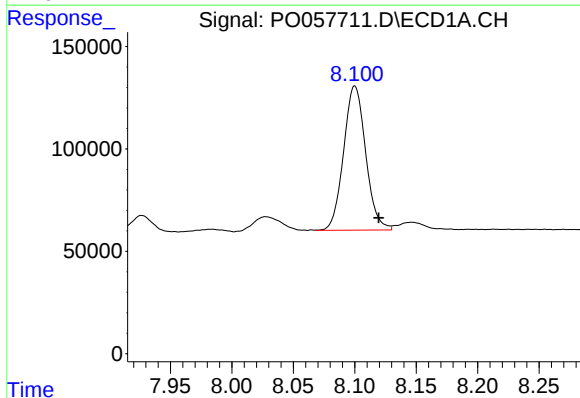
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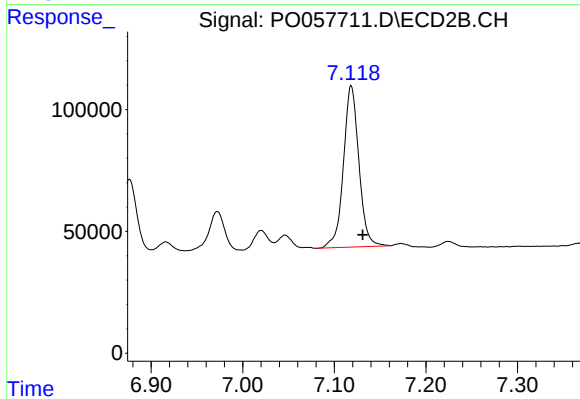
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 336683
Conc: 161.71 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.019 min
Response: 880413
Conc: 140.79 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 775611
Conc: 152.92 ng/ml