

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 12:34
 Operator : SM/SJ
 Sample : PB120876BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120876BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 13:21:03 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...	4.213	3.547	849435	760880	21.624	21.639
2)	SA Decachlor...	9.743	8.458	1171990	759586	20.842m	20.306
Target Compounds							
3)	L1 AR-1016-1	5.371	4.610	390971	306177	221.205m	229.006m
4)	L1 AR-1016-2	5.394	4.628	441329	412272	171.258	211.761m
5)	L1 AR-1016-3	5.454	4.801	331599	229097	212.719	216.387m
6)	L1 AR-1016-4	5.552	4.842	281675	192130	217.210m	215.948m
7)	L1 AR-1016-5	5.842	5.052	291407	245614	213.197m	214.997m
31)	L7 AR-1260-1	6.954	6.070	591143	464292	213.303	216.929
32)	L7 AR-1260-2	7.210	6.258	805276	595589	218.434m	217.081
33)	L7 AR-1260-3	7.564	6.408	678517	524321	223.333	214.753
34)	L7 AR-1260-4	7.789	6.874	637305	456197	210.142	219.110
35)	L7 AR-1260-5	8.096	7.116	1335793	1040148	213.605m	205.071

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070819\
Data File : PO057735.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 12:34
Operator : SM/SJ
Sample : PB120876BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

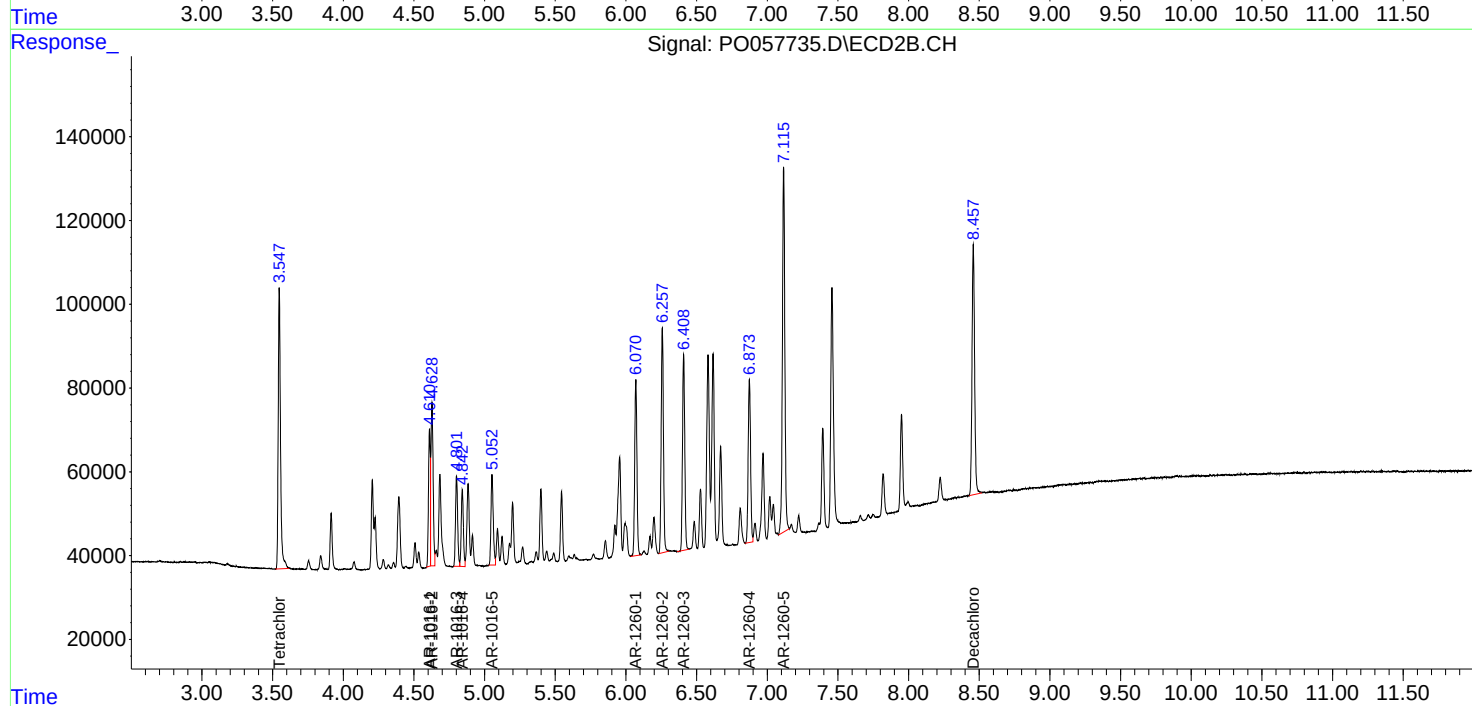
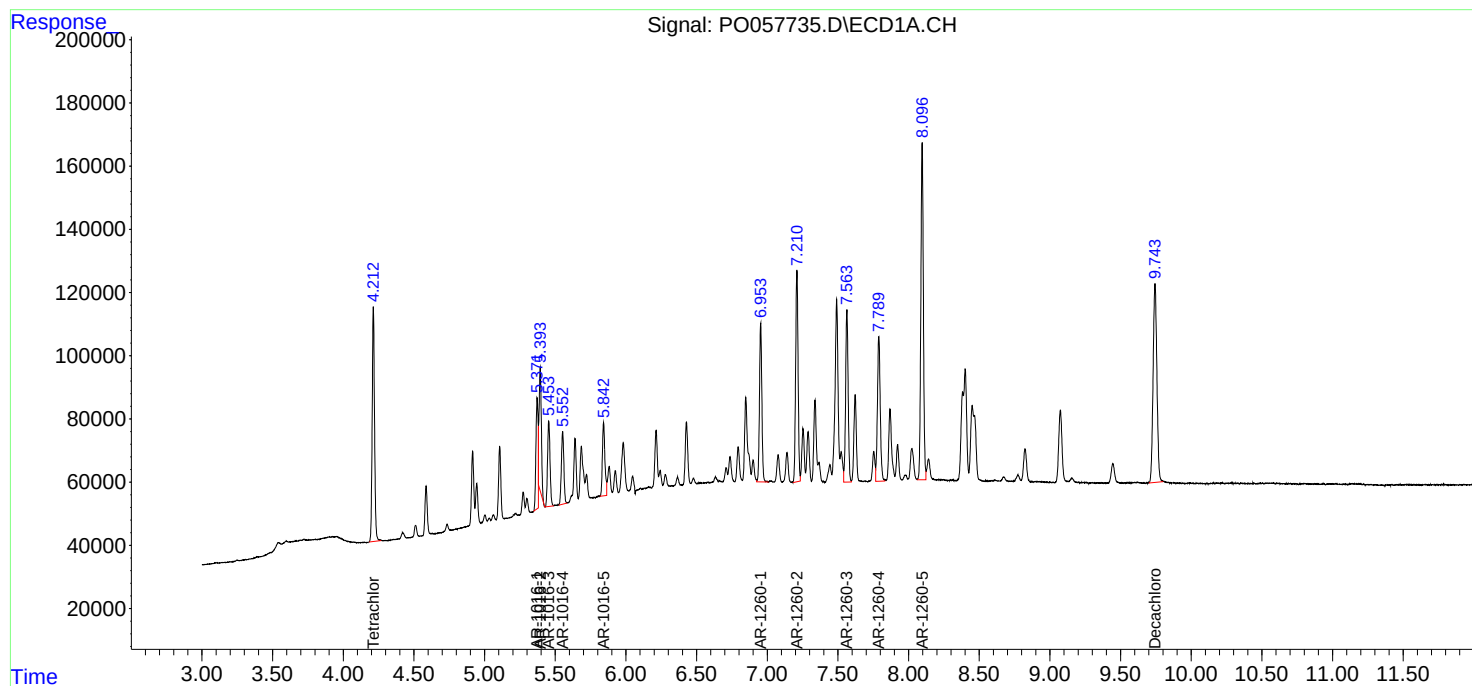
Instrument :
ECD_O
ClientSampled :
PB120876BS

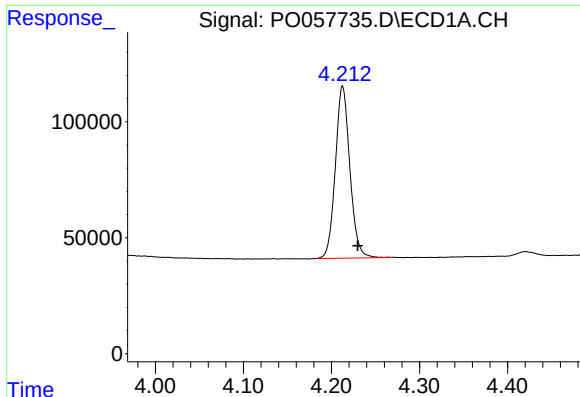
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 13:21:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





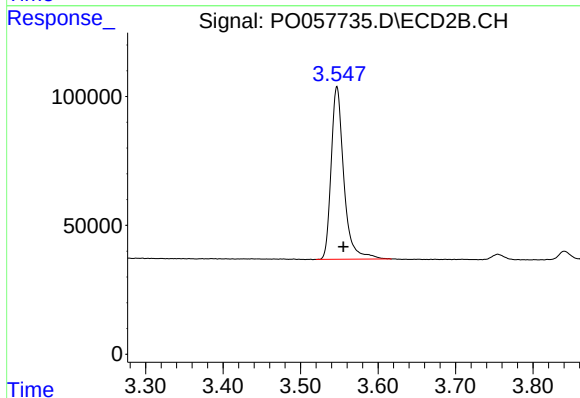
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: -0.017 min
Response: 849435
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

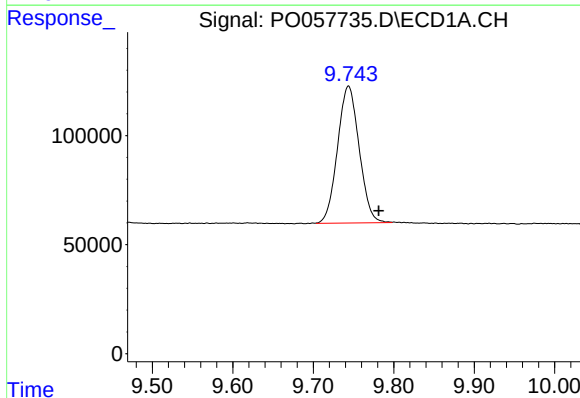
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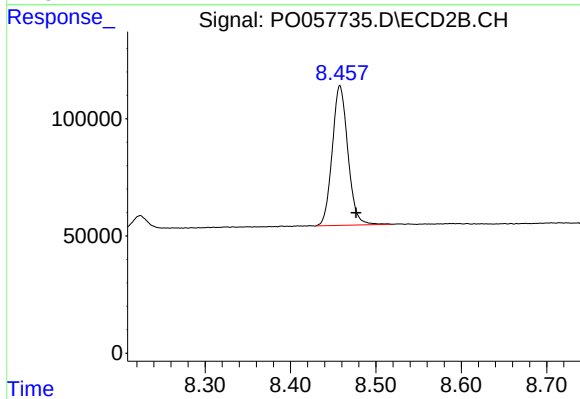
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.008 min
Response: 760880
Conc: 21.64 ng/ml



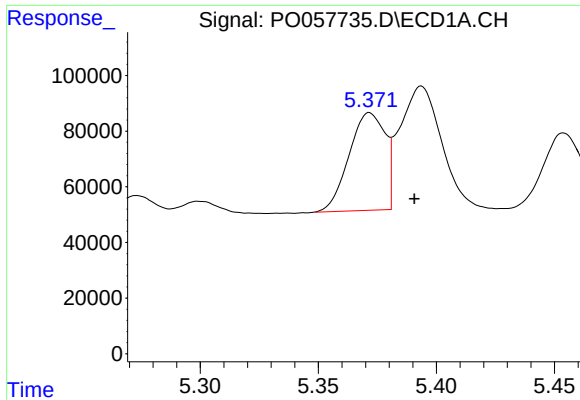
#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: -0.038 min
Response: 1171990
Conc: 20.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.019 min
Response: 759586
Conc: 20.31 ng/ml



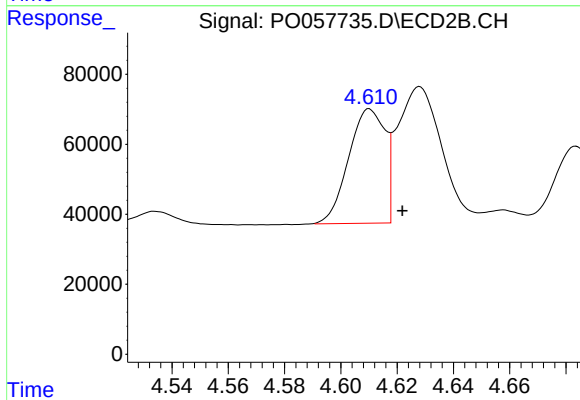
#3 AR-1016-1

R.T.: 5.371 min
Delta R.T.: -0.019 min
Response: 390971
Conc: 221.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120876BS

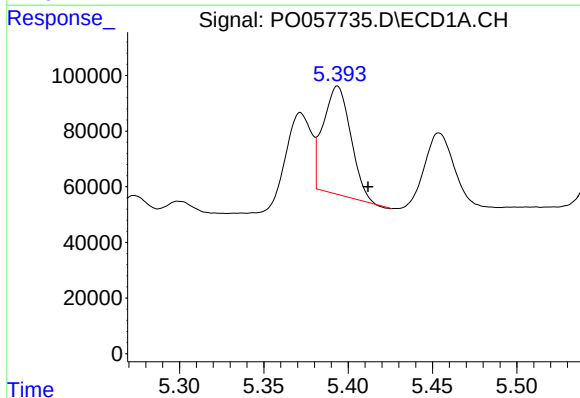
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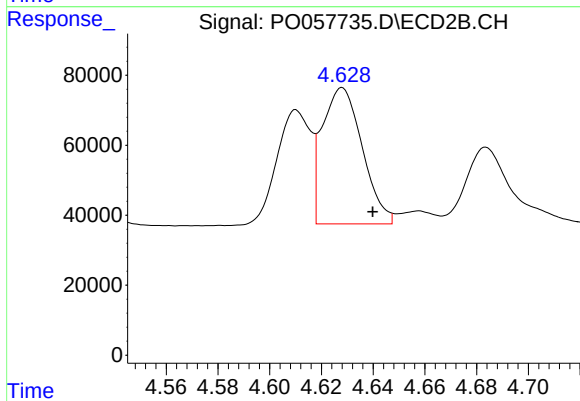
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 306177
Conc: 229.01 ng/ml m



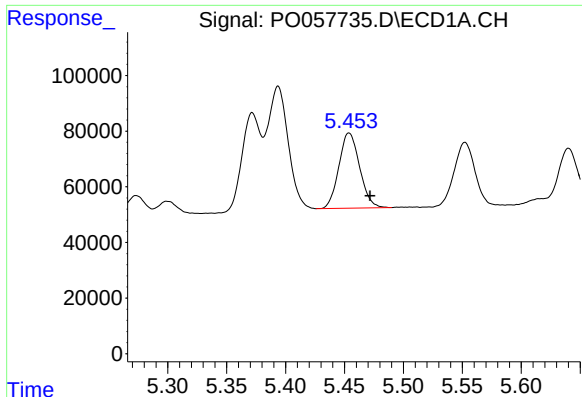
#4 AR-1016-2

R.T.: 5.394 min
Delta R.T.: -0.018 min
Response: 441329
Conc: 171.26 ng/ml



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 412272
Conc: 211.76 ng/ml m



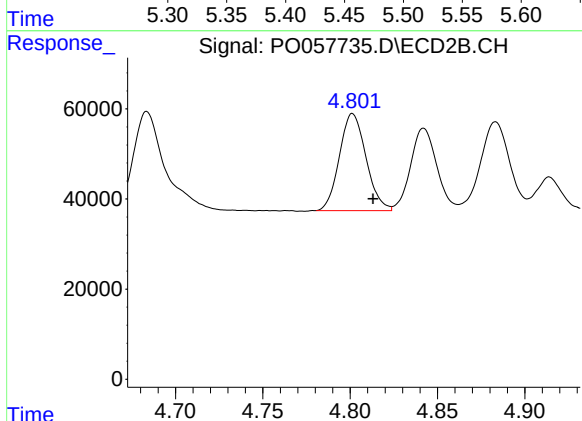
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.018 min
Response: 331599
Conc: 212.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

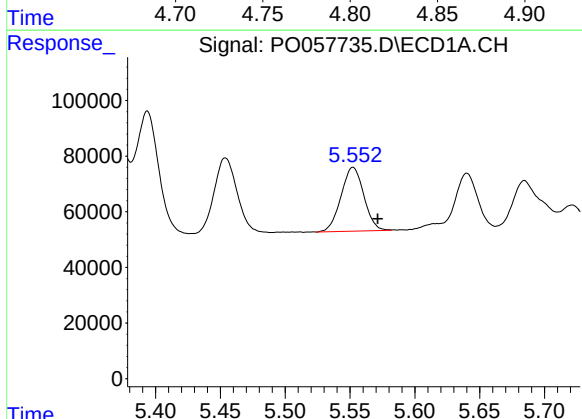
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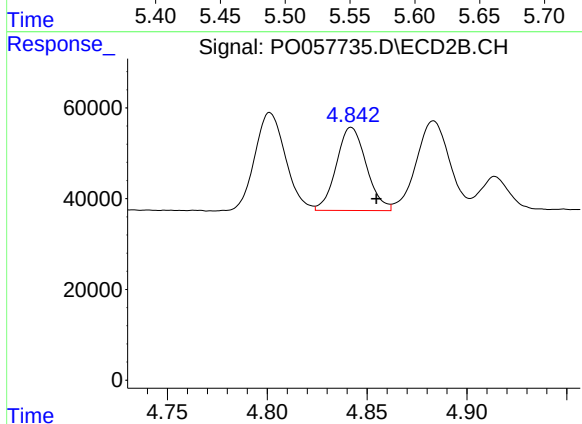
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 229097
Conc: 216.39 ng/ml m



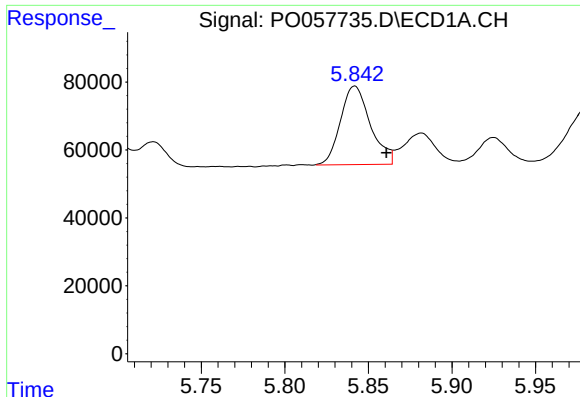
#6 AR-1016-4

R.T.: 5.552 min
Delta R.T.: -0.019 min
Response: 281675
Conc: 217.21 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 192130
Conc: 215.95 ng/ml m



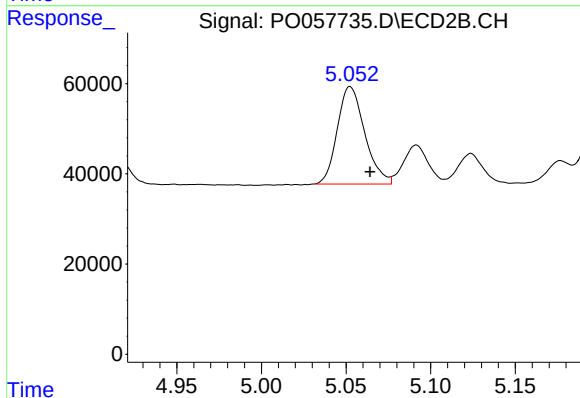
#7 AR-1016-5

R.T.: 5.842 min
Delta R.T.: -0.019 min
Response: 291407
Conc: 213.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120876BS

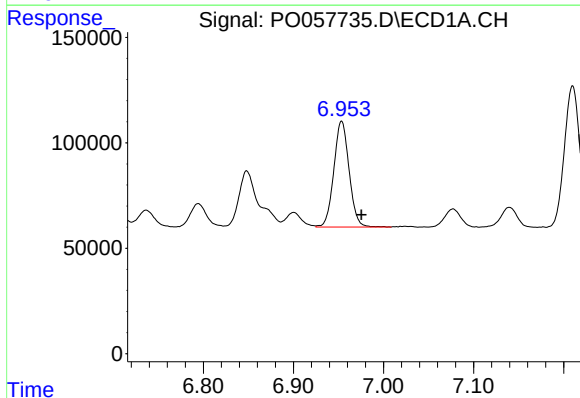
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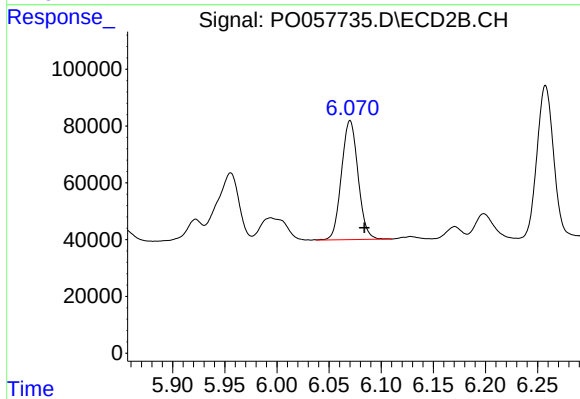
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 245614
Conc: 215.00 ng/ml m



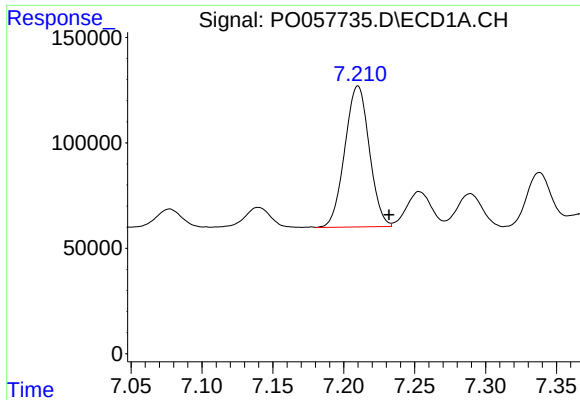
#31 AR-1260-1

R.T.: 6.954 min
Delta R.T.: -0.022 min
Response: 591143
Conc: 213.30 ng/ml



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 464292
Conc: 216.93 ng/ml



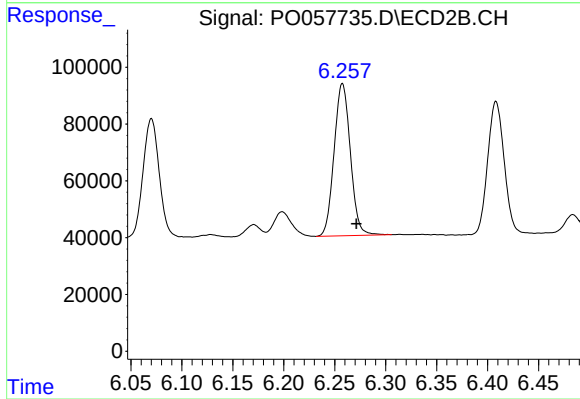
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: -0.022 min
Response: 805276
Conc: 218.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120876BS

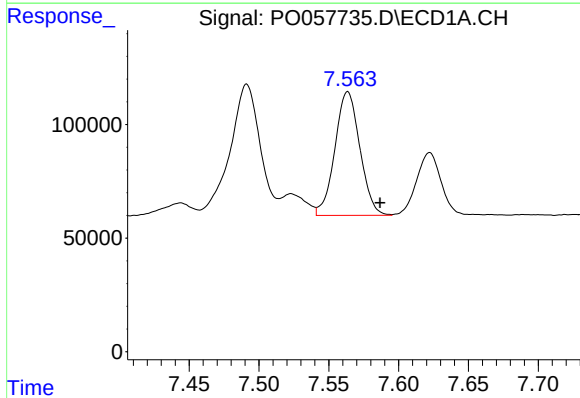
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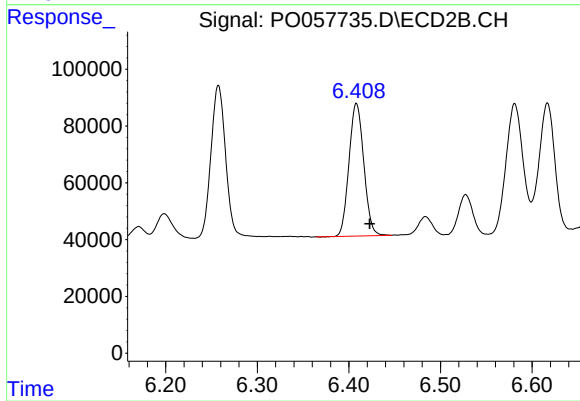
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.014 min
Response: 595589
Conc: 217.08 ng/ml



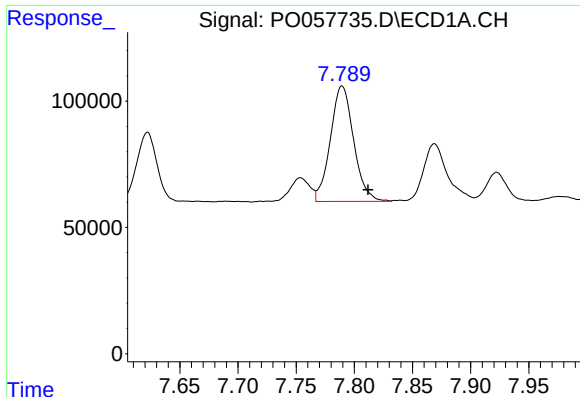
#33 AR-1260-3

R.T.: 7.564 min
Delta R.T.: -0.023 min
Response: 678517
Conc: 223.33 ng/ml



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 524321
Conc: 214.75 ng/ml



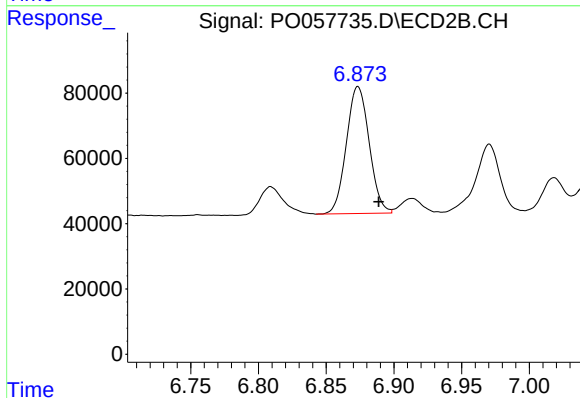
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: -0.022 min
Response: 637305
Conc: 210.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

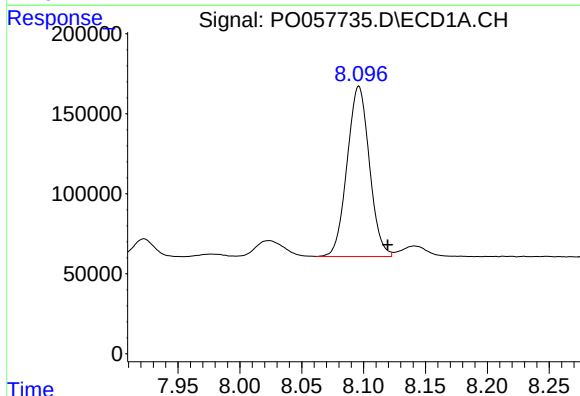
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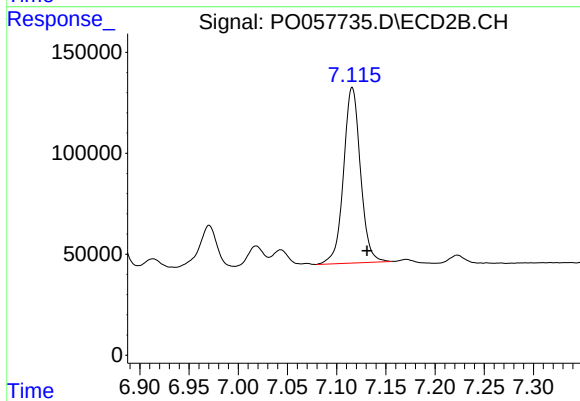
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.015 min
Response: 456197
Conc: 219.11 ng/ml



#35 AR-1260-5

R.T.: 8.096 min
Delta R.T.: -0.024 min
Response: 1335793
Conc: 213.61 ng/ml m



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 1040148
Conc: 205.07 ng/ml