

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 15:41
 Operator : SM/SJ
 Sample : K3693-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-200028MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:06:12 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...	4.209	3.545	797870	711224	20.312	20.227
2)	SA Decachlor...	9.739	8.456	993226	656430	17.663m	17.548
Target Compounds							
3)	L1 AR-1016-1	5.367	4.608	394570	284643	223.242m	212.900m
4)	L1 AR-1016-2	5.389	4.626	530545	394698	205.878m	202.734m
5)	L1 AR-1016-3	5.450	4.799	330586	217057	212.070	205.015m
6)	L1 AR-1016-4	5.548	4.840	276764	176743	213.423m	198.653m
7)	L1 AR-1016-5	5.837	5.050	280758	229633	205.406m	201.008m
31)	L7 AR-1260-1	6.951	6.068	611808	465731	220.760	217.602
32)	L7 AR-1260-2	7.205	6.255	816261	575031	221.413m	209.588
33)	L7 AR-1260-3	7.561	6.406	571047	527622	187.959	216.105
34)	L7 AR-1260-4	7.786	6.871	572984	395418	188.933	189.918
35)	L7 AR-1260-5	8.092	7.114	1107813	860521	177.149m	169.657

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057773.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2019 15:41
Operator : SM/SJ
Sample : K3693-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

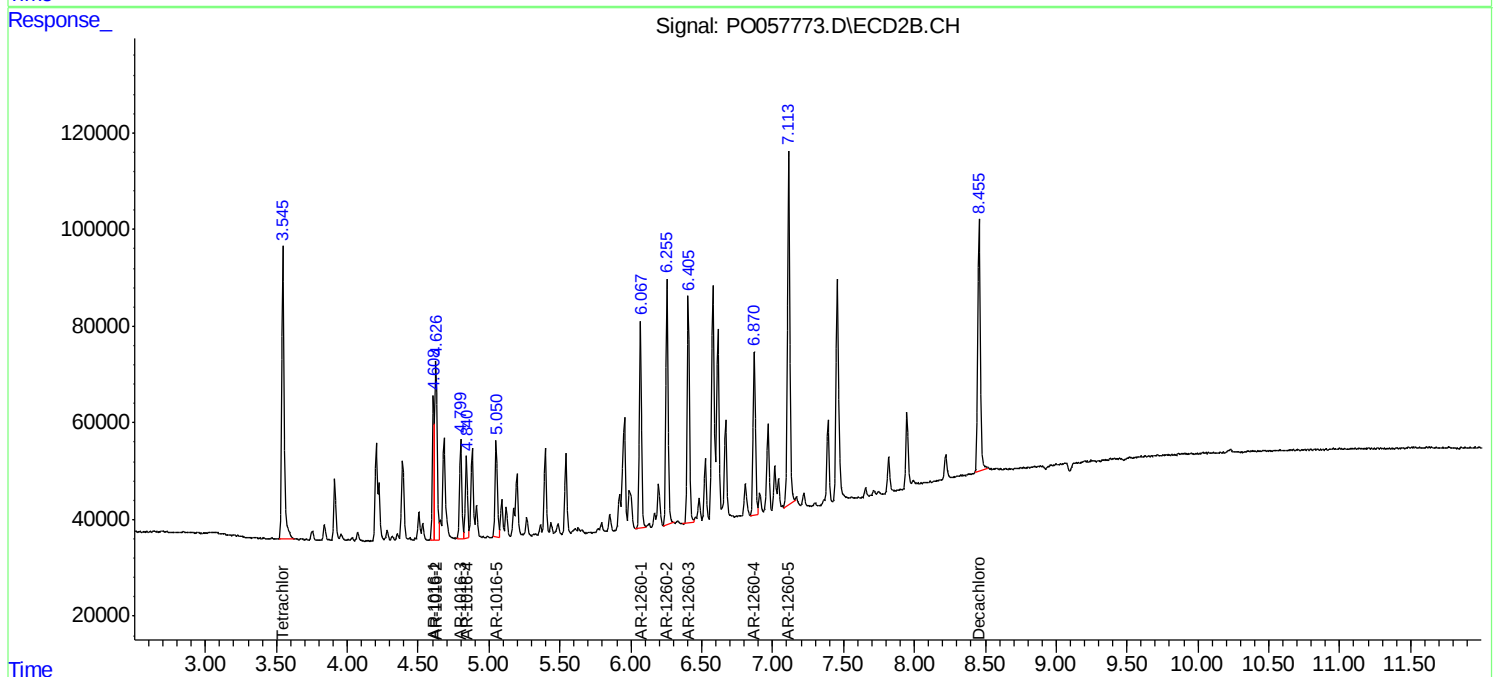
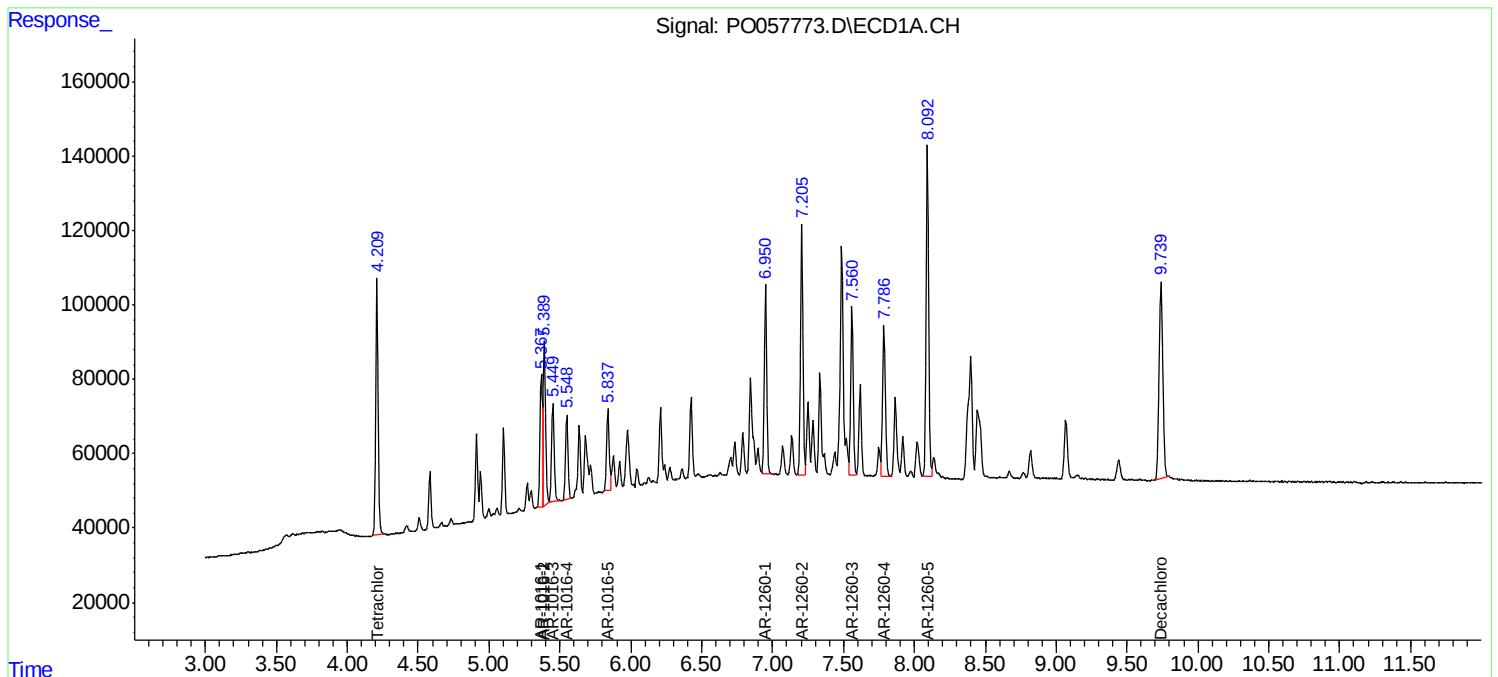
Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

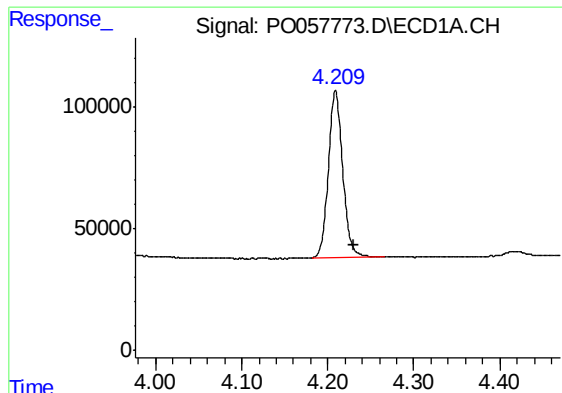
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:06:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





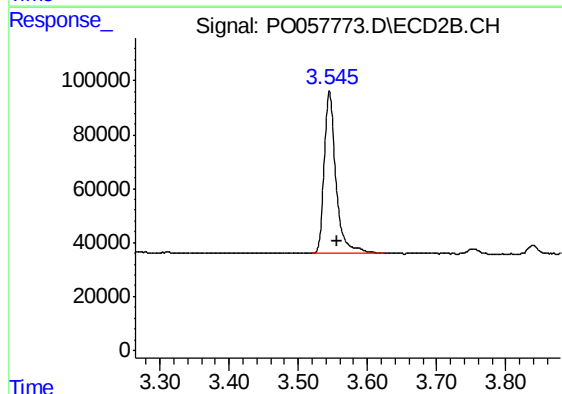
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: -0.021 min
Response: 797870
Conc: 20.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

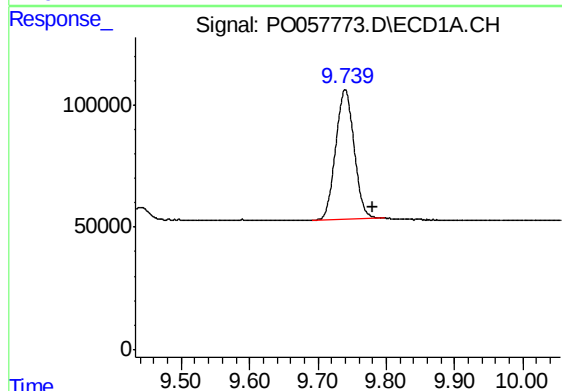
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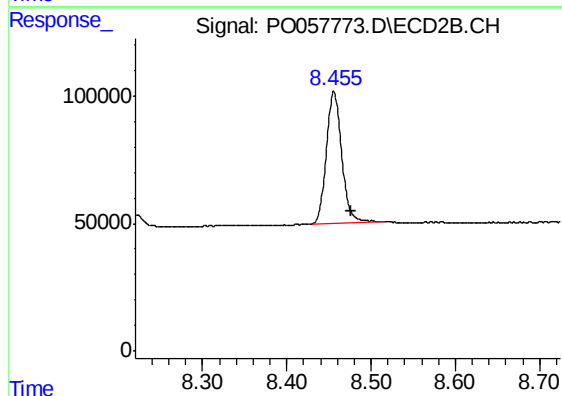
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 711224
Conc: 20.23 ng/ml



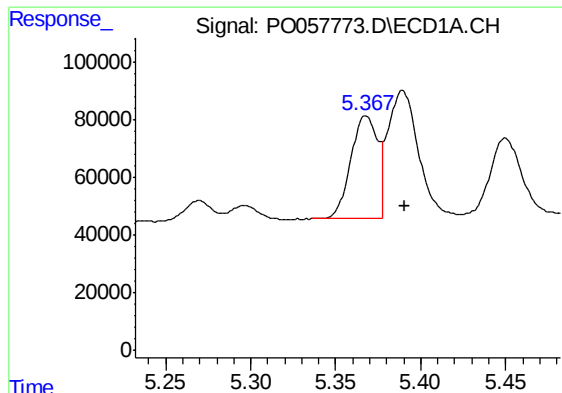
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.042 min
Response: 993226
Conc: 17.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: -0.021 min
Response: 656430
Conc: 17.55 ng/ml



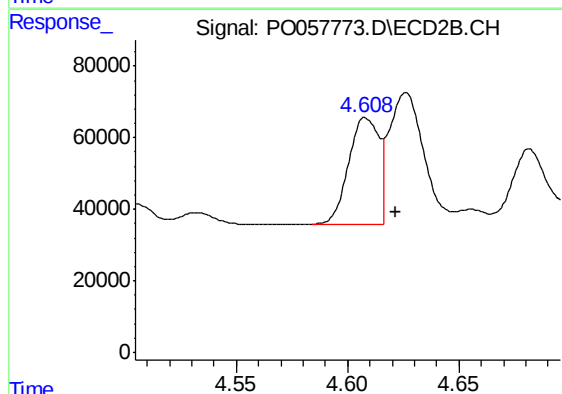
#3 AR-1016-1

R.T.: 5.367 min
Delta R.T.: -0.024 min
Response: 394570
Conc: 223.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

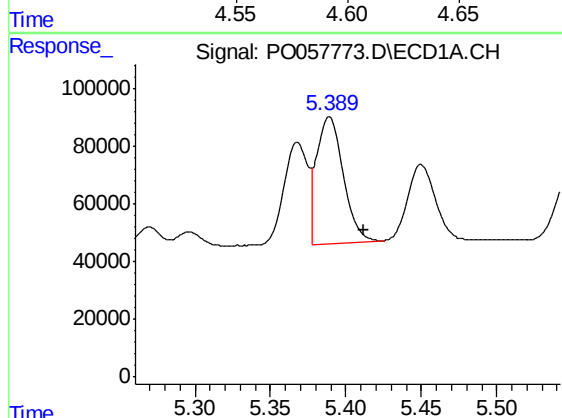
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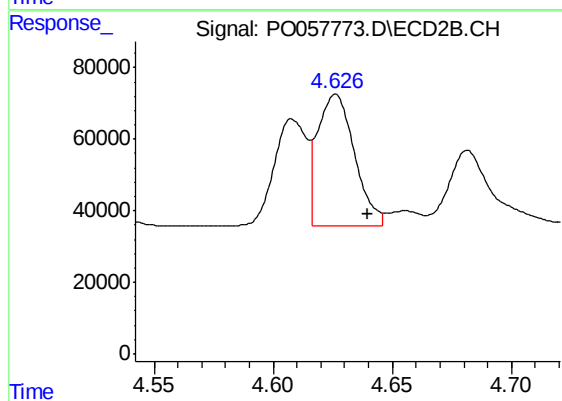
#3 AR-1016-1

R.T.: 4.608 min
Delta R.T.: -0.014 min
Response: 284643
Conc: 212.90 ng/ml m



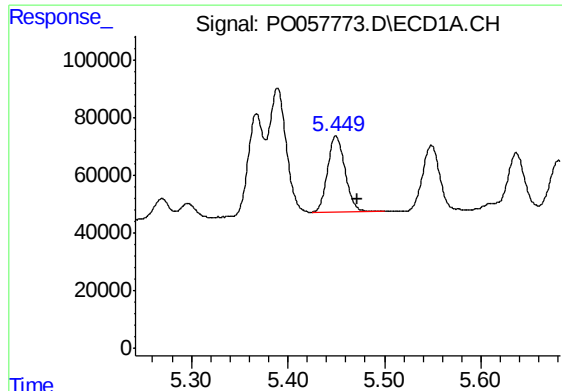
#4 AR-1016-2

R.T.: 5.389 min
Delta R.T.: -0.023 min
Response: 530545
Conc: 205.88 ng/ml m



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: -0.014 min
Response: 394698
Conc: 202.73 ng/ml m



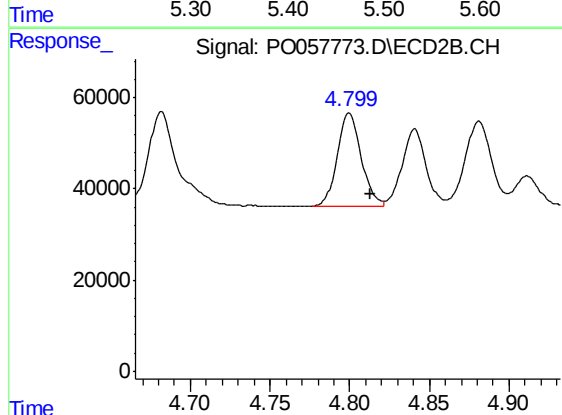
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.022 min
Response: 330586
Conc: 212.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

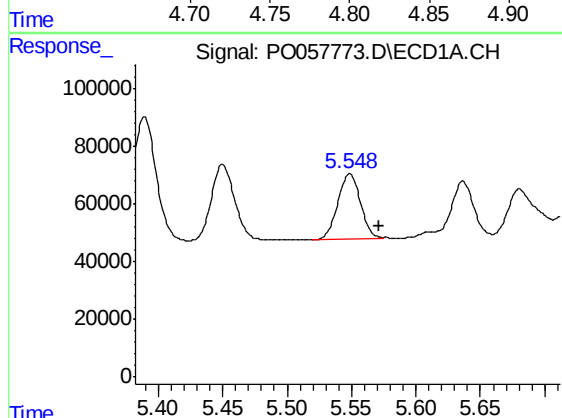
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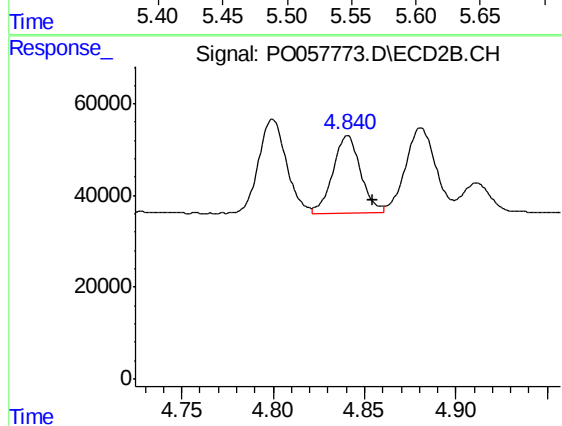
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 217057
Conc: 205.01 ng/ml m



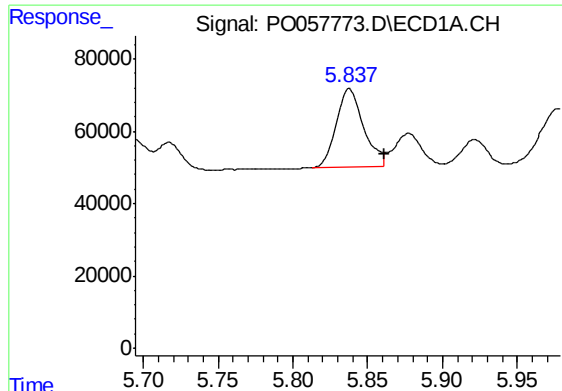
#6 AR-1016-4

R.T.: 5.548 min
Delta R.T.: -0.023 min
Response: 276764
Conc: 213.42 ng/ml m



#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: -0.014 min
Response: 176743
Conc: 198.65 ng/ml m



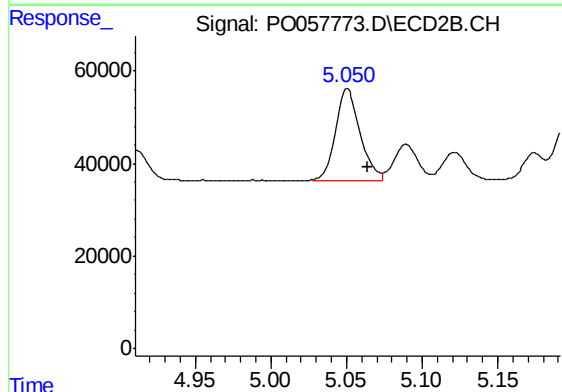
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: -0.024 min
Response: 280758
Conc: 205.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

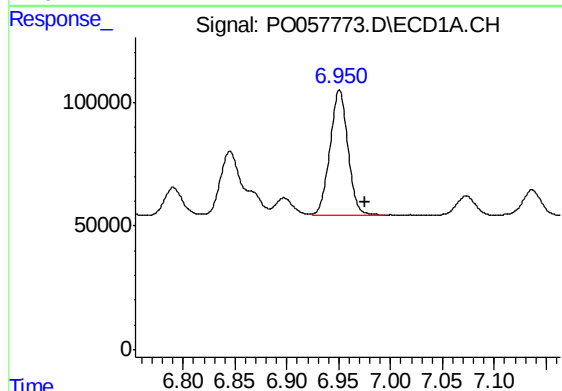
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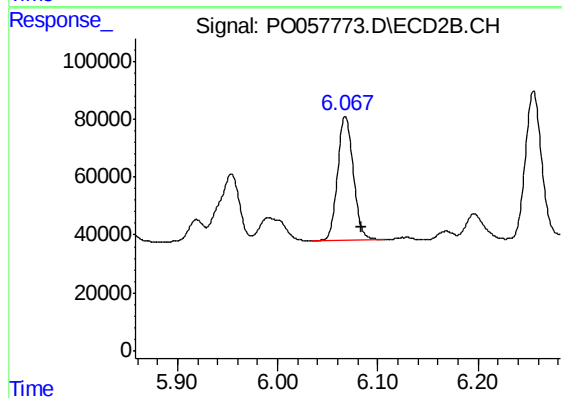
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: -0.014 min
Response: 229633
Conc: 201.01 ng/ml m



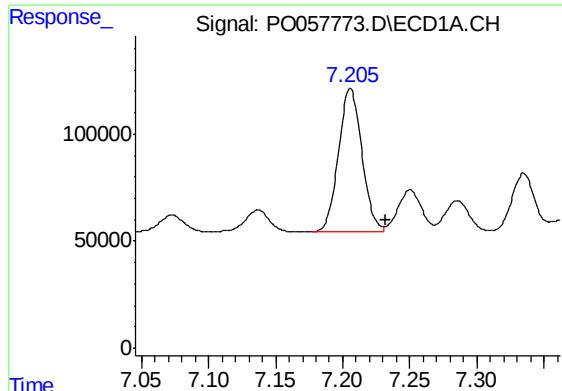
#31 AR-1260-1

R.T.: 6.951 min
Delta R.T.: -0.025 min
Response: 611808
Conc: 220.76 ng/ml



#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: -0.016 min
Response: 465731
Conc: 217.60 ng/ml



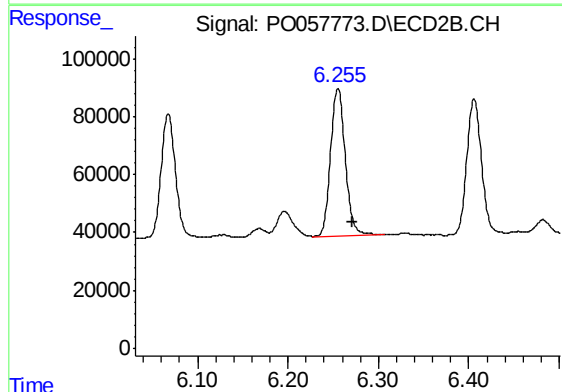
#32 AR-1260-2

R.T.: 7.205 min
Delta R.T.: -0.027 min
Response: 816261
Conc: 221.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

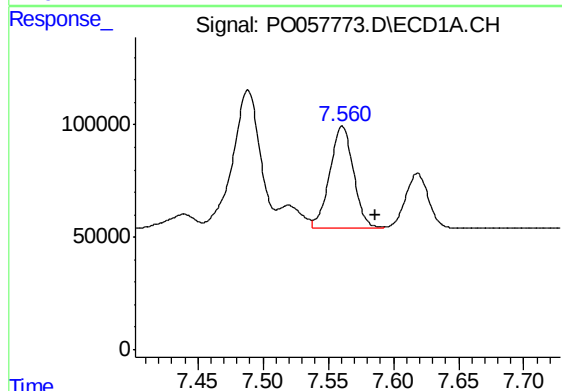
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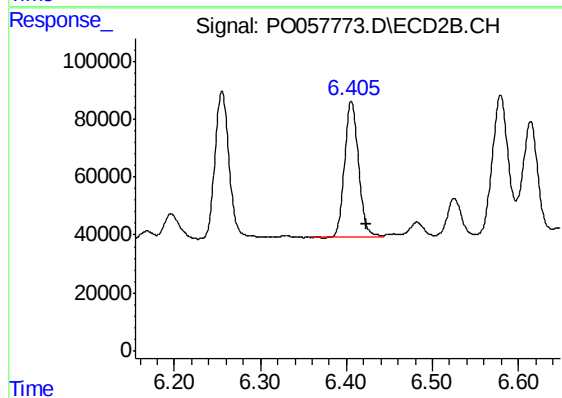
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.016 min
Response: 575031
Conc: 209.59 ng/ml



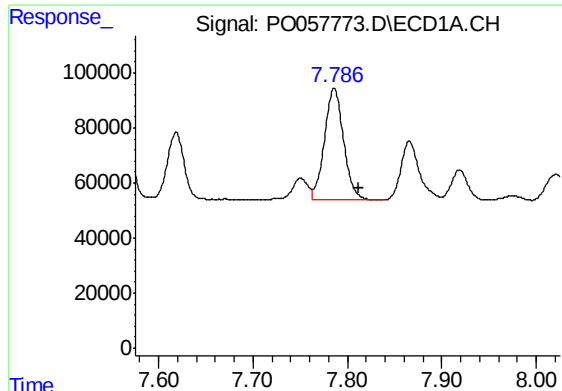
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: -0.026 min
Response: 571047
Conc: 187.96 ng/ml



#33 AR-1260-3

R.T.: 6.406 min
Delta R.T.: -0.017 min
Response: 527622
Conc: 216.11 ng/ml



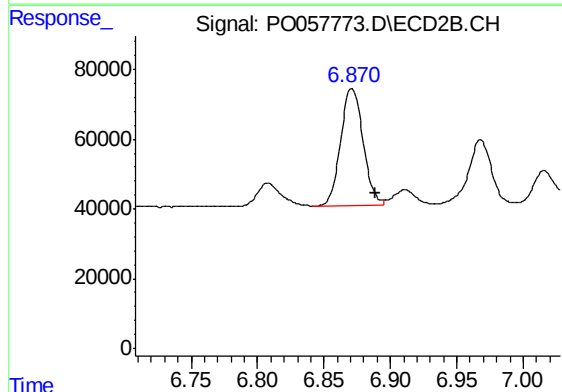
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.026 min
Response: 572984
Conc: 188.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028MSD

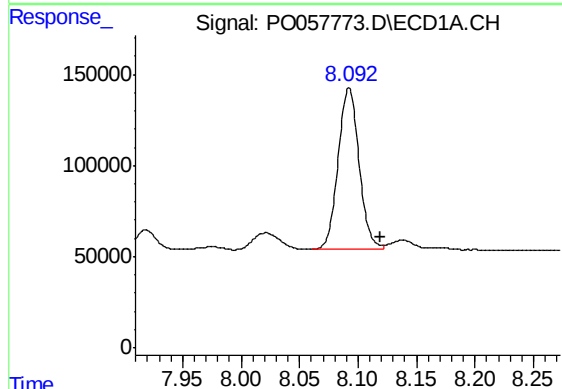
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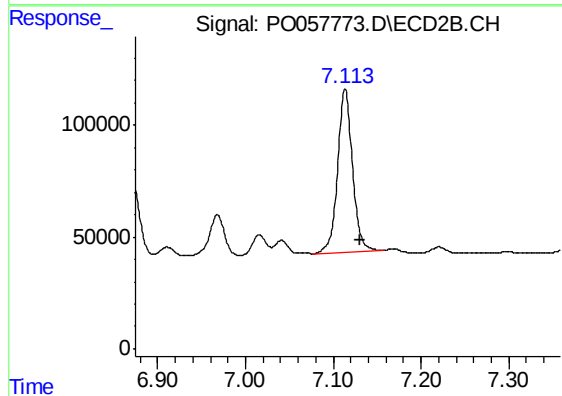
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.018 min
Response: 395418
Conc: 189.92 ng/ml



#35 AR-1260-5

R.T.: 8.092 min
Delta R.T.: -0.028 min
Response: 1107813
Conc: 177.15 ng/ml m



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.017 min
Response: 860521
Conc: 169.66 ng/ml