

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 8:46
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 09:51:53 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...	4.210	3.543	2326738	2065707	59.232	58.747
2)	SA Decachlor...	9.737	8.453	2950658	2131281	52.472m	56.976m
Target Compounds							
3)	L1 AR-1016-1	5.367	4.606	948227	715735	536.492m	535.336m
4)	L1 AR-1016-2	5.389	4.624	1466846	1063715	569.211m	546.369m
5)	L1 AR-1016-3	5.450	4.798	854560	557077	548.197	526.171m
6)	L1 AR-1016-4	5.548	4.838	738851	439869	569.754m	494.398
7)	L1 AR-1016-5	5.838	5.048	788774	647608	577.077m	566.881m
31)	L7 AR-1260-1	6.950	6.065	1556354	1232324	561.583	575.774
32)	L7 AR-1260-2	7.206	6.253	2094156	1574581	568.046m	573.906
33)	L7 AR-1260-3	7.561	6.404	1793196	1411331	590.228	578.058
34)	L7 AR-1260-4	7.786	6.869	1678314	1206349	553.400	579.407
35)	L7 AR-1260-5	8.092	7.112	3484228	2882245	557.160m	568.251

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057820.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 8:46
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

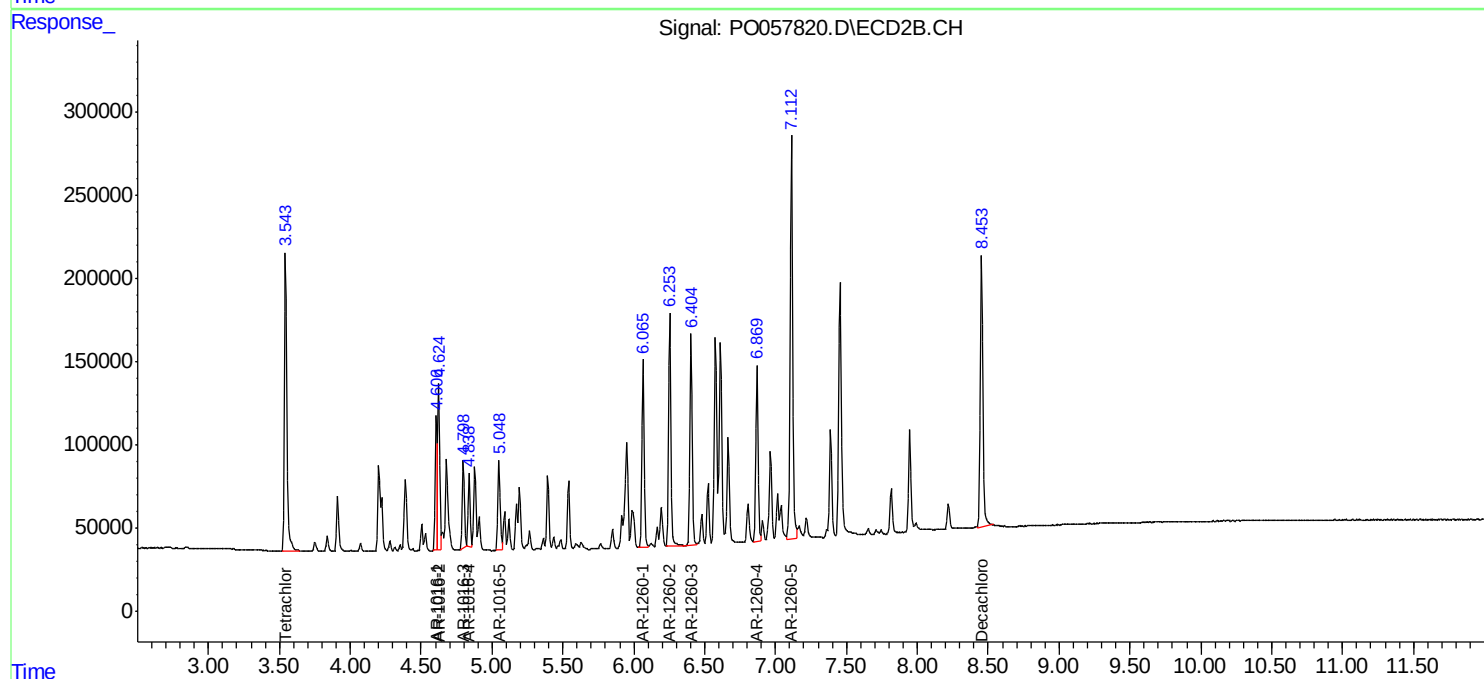
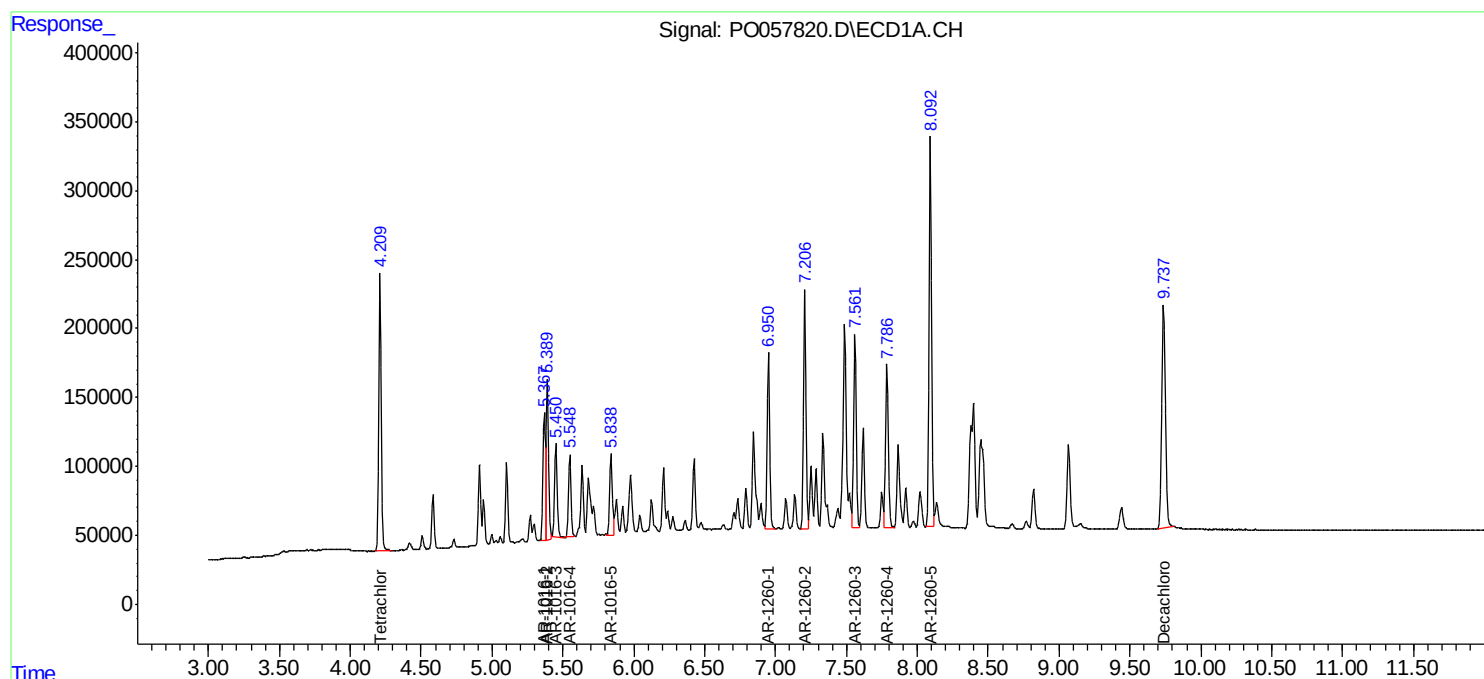
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

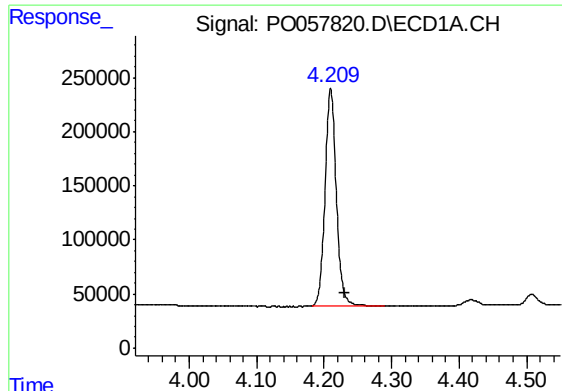
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 09:51:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





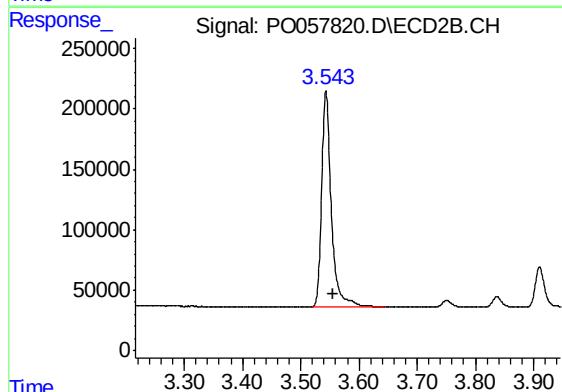
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: -0.020 min
Response: 2326738
Conc: 59.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

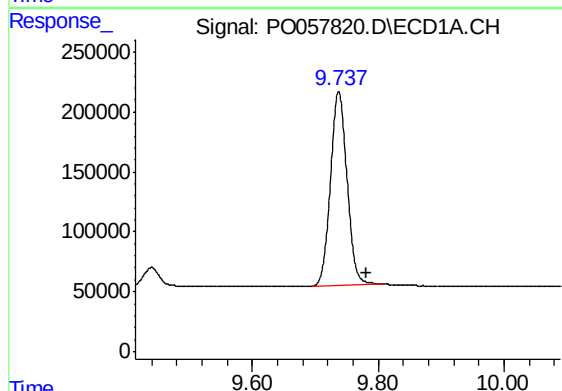
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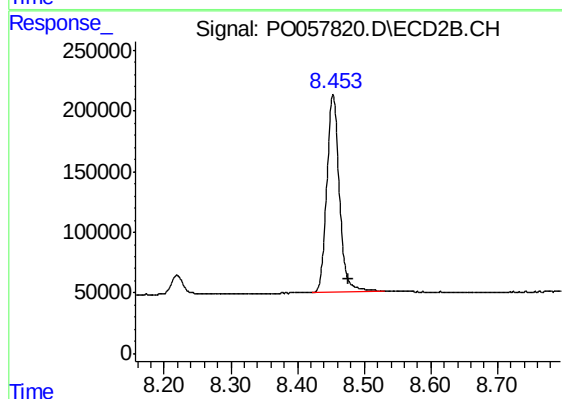
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 2065707
Conc: 58.75 ng/ml



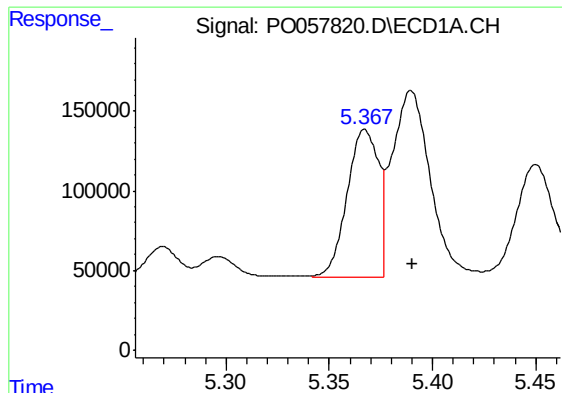
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.044 min
Response: 2950658
Conc: 52.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 2131281
Conc: 56.98 ng/ml m



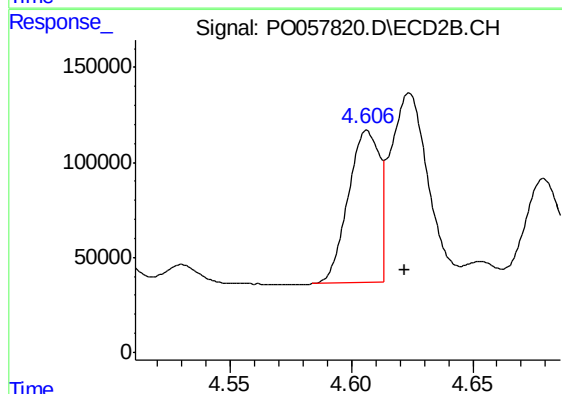
#3 AR-1016-1

R.T.: 5.367 min
Delta R.T.: -0.024 min
Response: 948227
Conc: 536.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

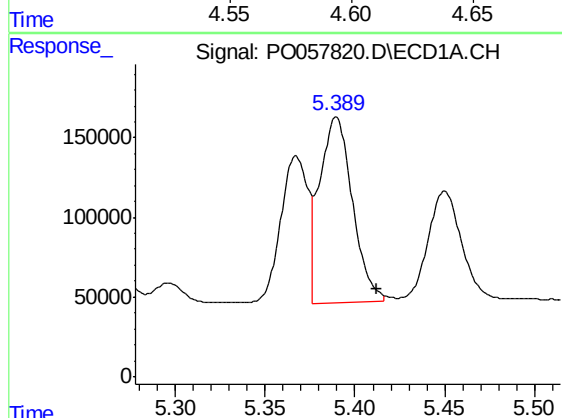
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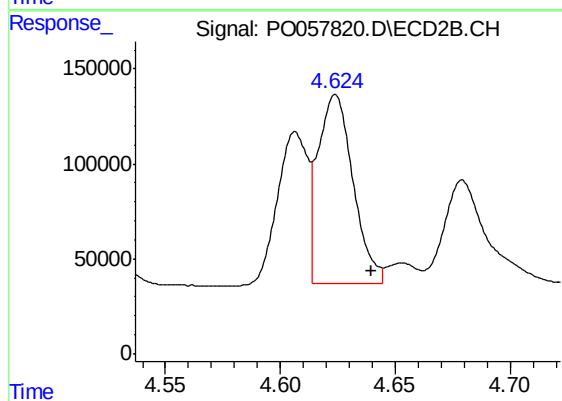
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 715735
Conc: 535.34 ng/ml m



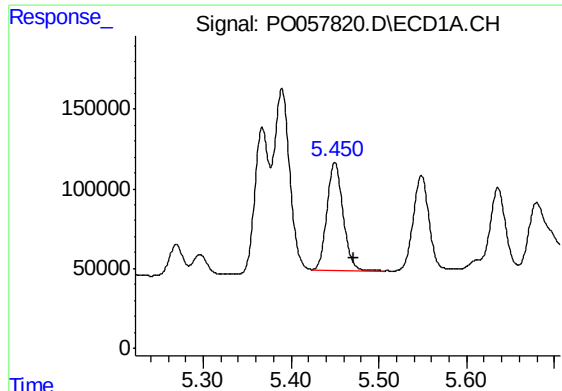
#4 AR-1016-2

R.T.: 5.389 min
Delta R.T.: -0.022 min
Response: 1466846
Conc: 569.21 ng/ml m



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.016 min
Response: 1063715
Conc: 546.37 ng/ml m



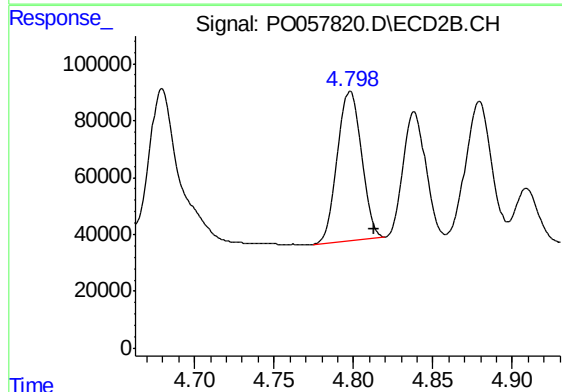
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.022 min
Response: 854560
Conc: 548.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

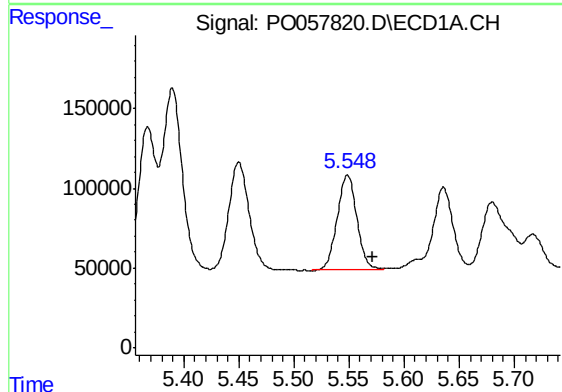
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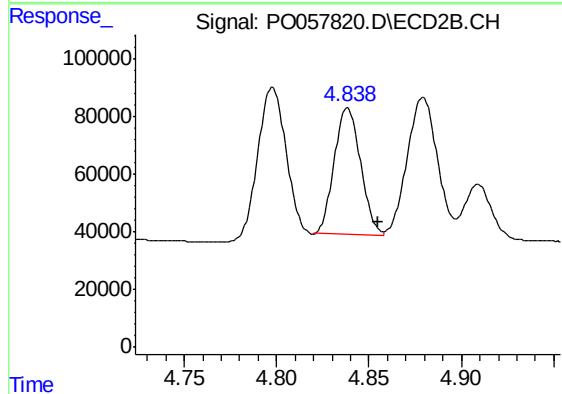
#5 AR-1016-3

R.T.: 4.798 min
Delta R.T.: -0.016 min
Response: 557077
Conc: 526.17 ng/ml m



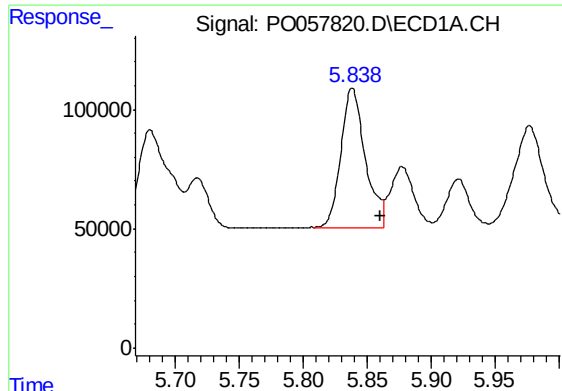
#6 AR-1016-4

R.T.: 5.548 min
Delta R.T.: -0.023 min
Response: 738851
Conc: 569.75 ng/ml m



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 439869
Conc: 494.40 ng/ml



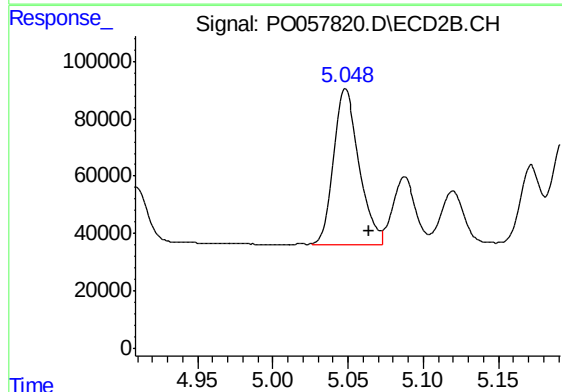
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.023 min
Response: 788774
Conc: 577.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

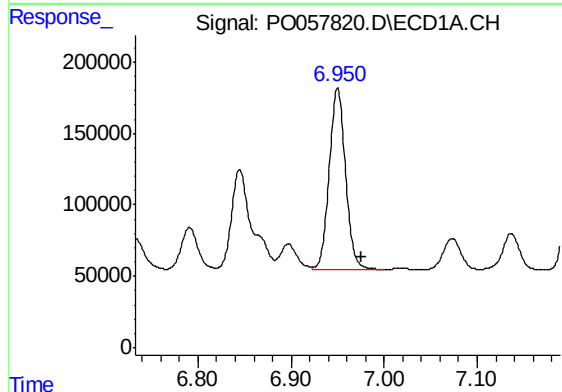
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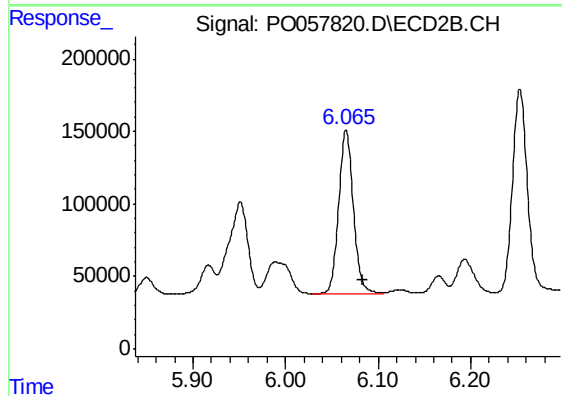
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: -0.017 min
Response: 647608
Conc: 566.88 ng/ml m



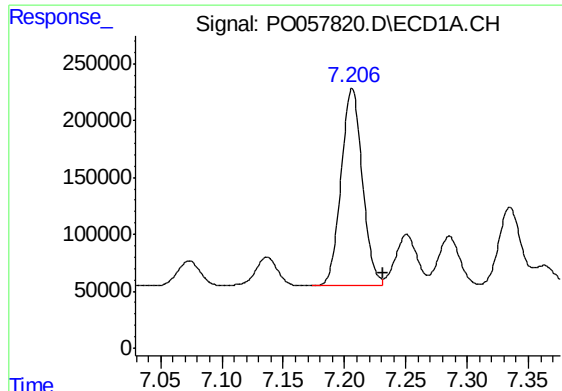
#31 AR-1260-1

R.T.: 6.950 min
Delta R.T.: -0.026 min
Response: 1556354
Conc: 561.58 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.019 min
Response: 1232324
Conc: 575.77 ng/ml



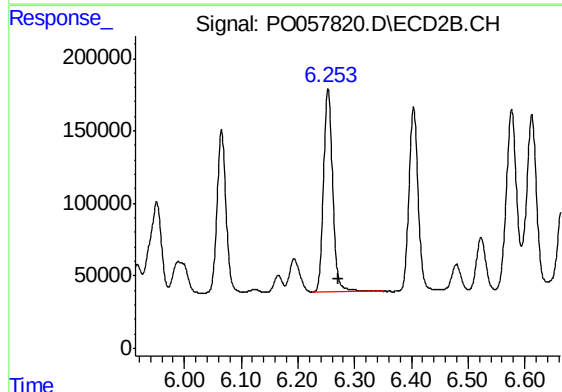
#32 AR-1260-2

R.T.: 7.206 min
Delta R.T.: -0.026 min
Response: 2094156
Conc: 568.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

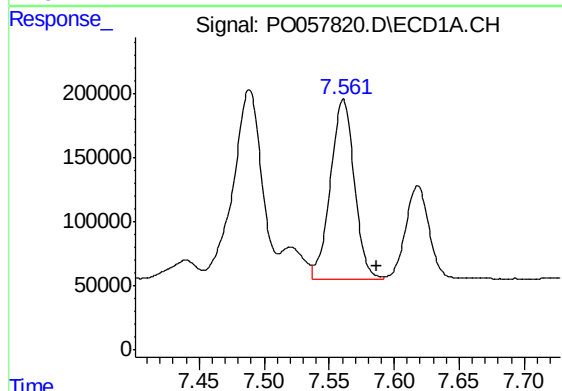
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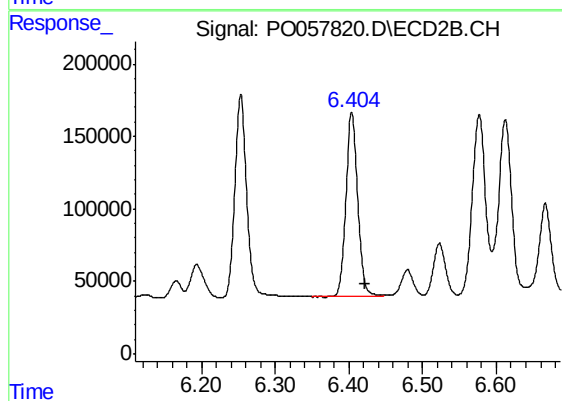
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 1574581
Conc: 573.91 ng/ml



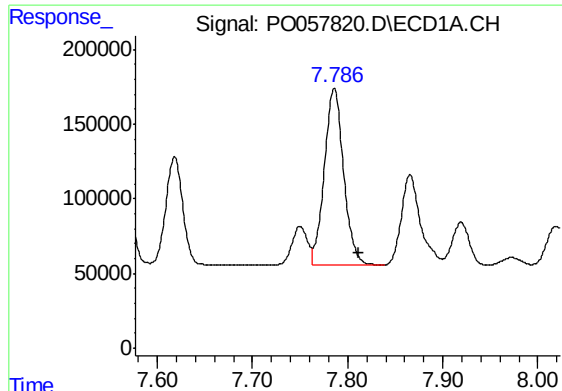
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: -0.026 min
Response: 1793196
Conc: 590.23 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 1411331
Conc: 578.06 ng/ml



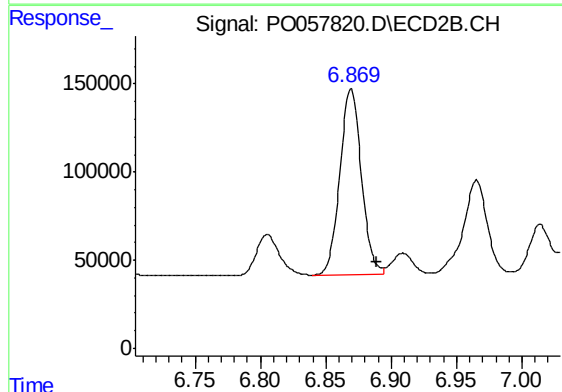
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.026 min
Response: 1678314
Conc: 553.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

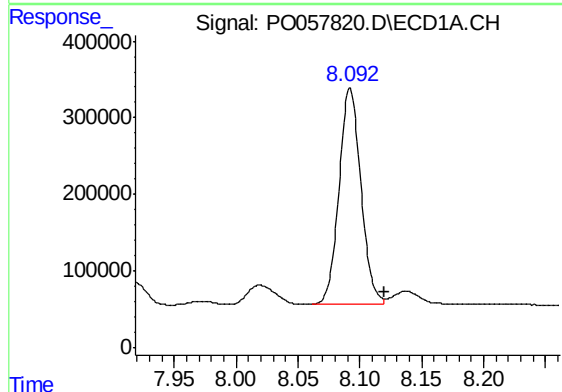
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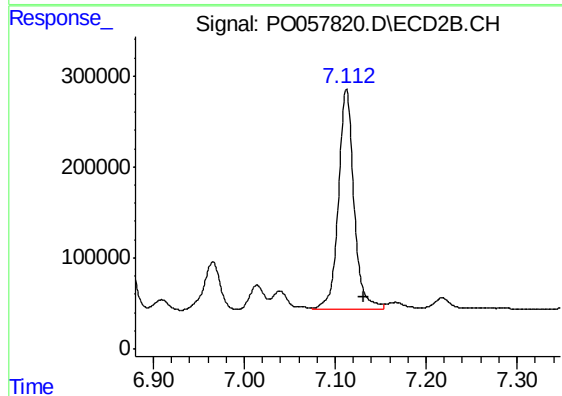
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.019 min
Response: 1206349
Conc: 579.41 ng/ml



#35 AR-1260-5

R.T.: 8.092 min
Delta R.T.: -0.028 min
Response: 3484228
Conc: 557.16 ng/ml m



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.019 min
Response: 2882245
Conc: 568.25 ng/ml