

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 21:00
 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: Jun 21 02:07:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.233	3.558	2259115	1788920	59.010	54.245
2)	SA Decachlor...	9.792	8.482	2411071	1717689	49.121	48.173m
Target Compounds							
3)	L1 AR-1016-1	5.393	4.623	1019977	721808	567.088m	573.553m
4)	L1 AR-1016-2	5.415	4.641	1384248	954438	551.257m	529.766m
5)	L1 AR-1016-3	5.476	4.815	871753	538814	542.373	546.495m
6)	L1 AR-1016-4	5.575	4.856	721689	437419	550.152	528.385
7)	L1 AR-1016-5	5.865	5.067	730392	565609	528.653	527.265m
31)	L7 AR-1260-1	6.980	6.087	1371045	1056368	534.275	528.083
32)	L7 AR-1260-2	7.236	6.275	1673671	1354611	553.433m	549.547
33)	L7 AR-1260-3	7.592	6.426	1351395	1200231	560.965	535.046
34)	L7 AR-1260-4	7.817	6.892	1346283	1040811	514.003	559.269m
35)	L7 AR-1260-5	8.125	7.135	2652760	2457872	554.729m	569.964

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057328.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 21:00
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

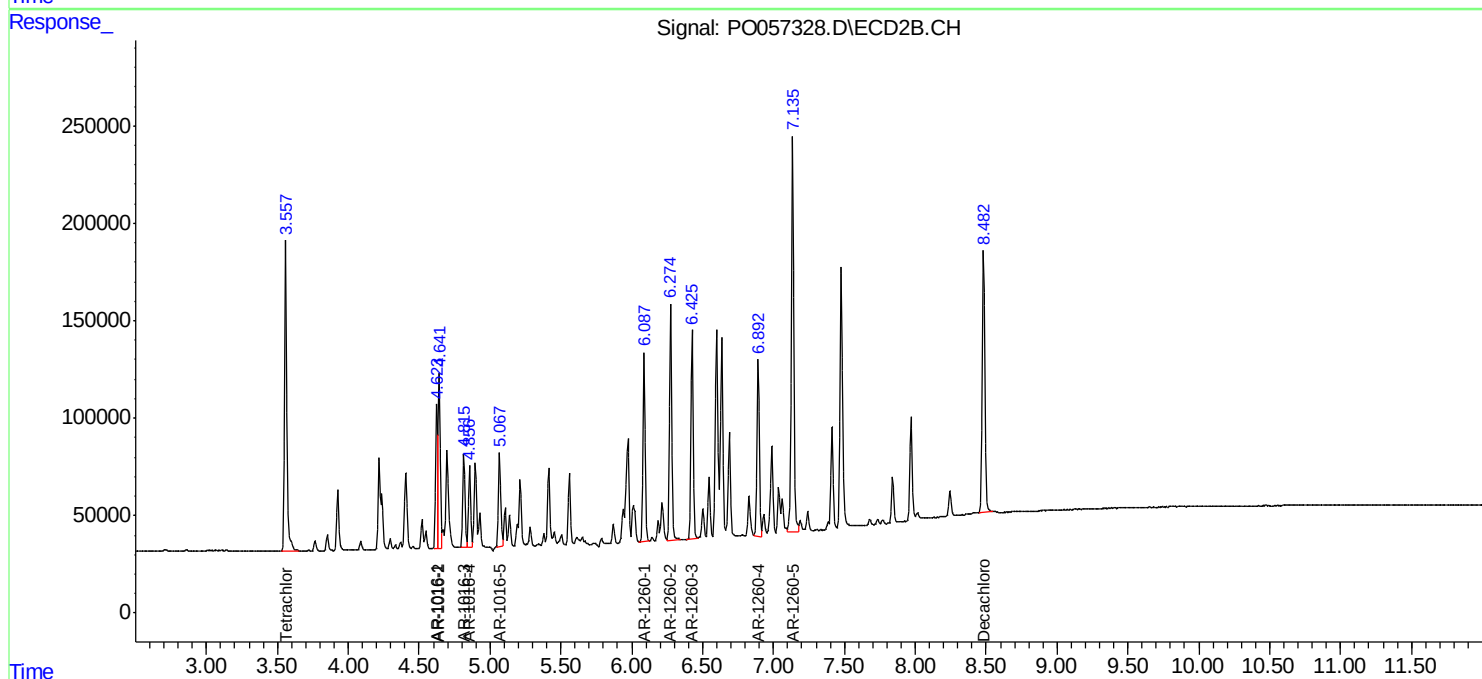
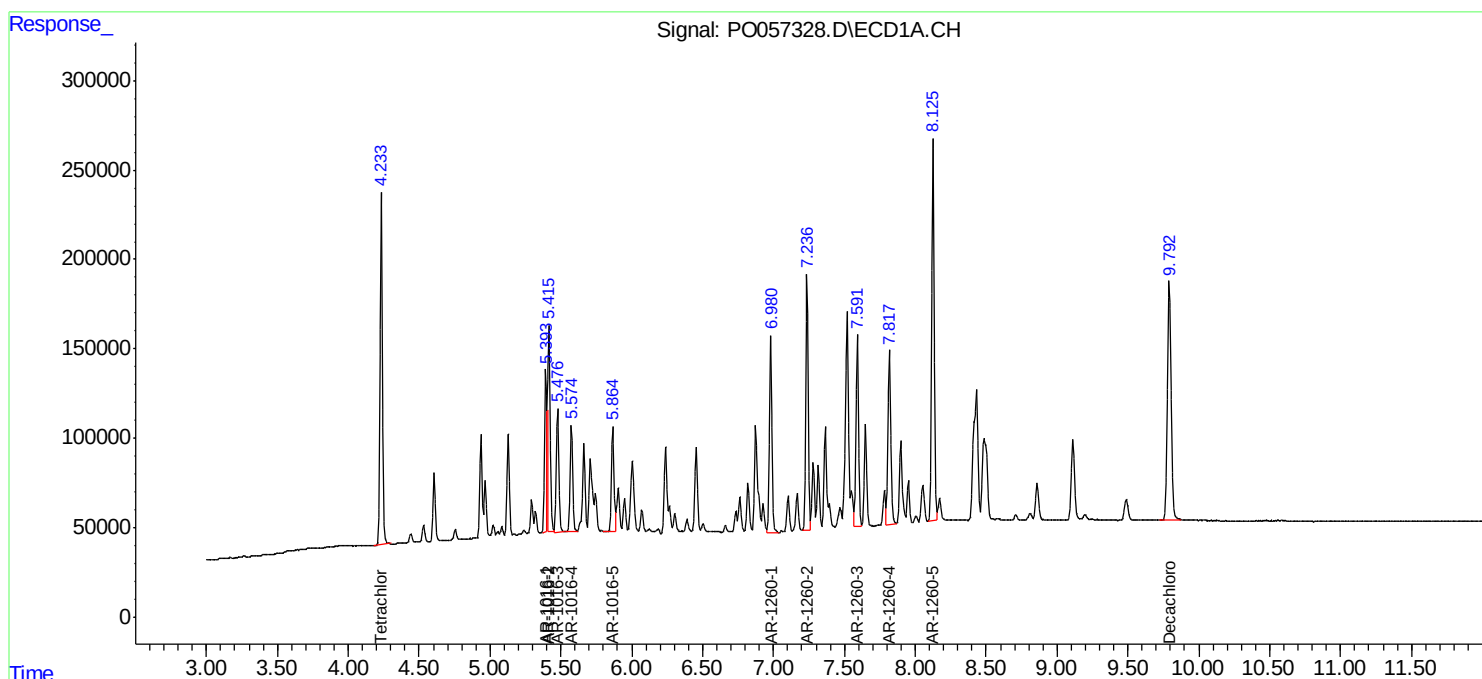
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

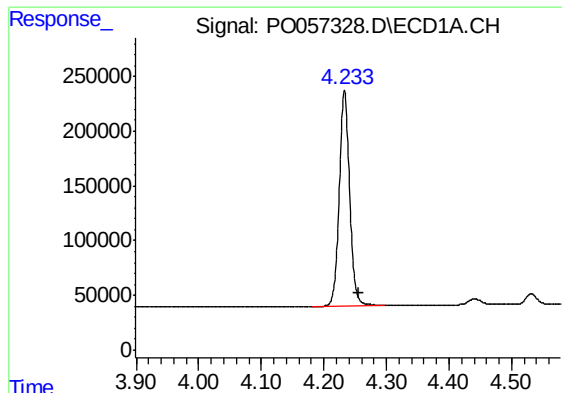
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





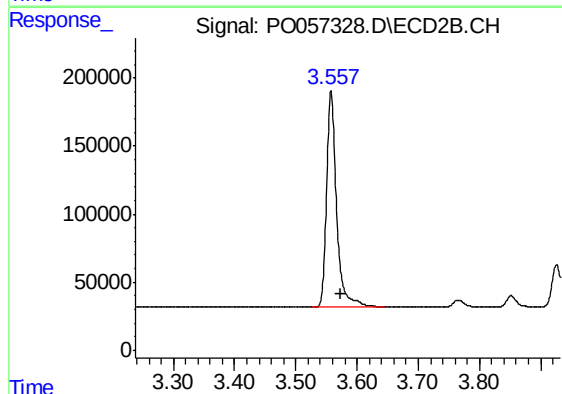
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: -0.023 min
Response: 2259115
Conc: 59.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

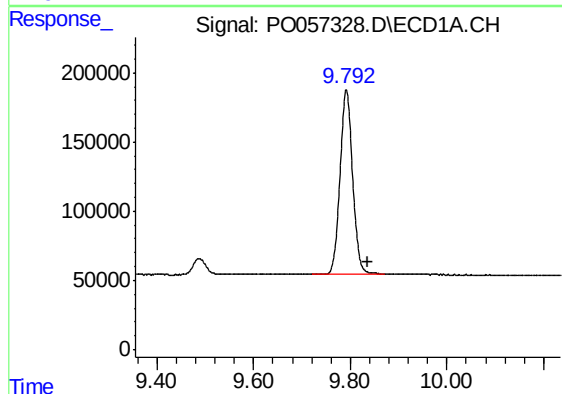
Manual Integrations
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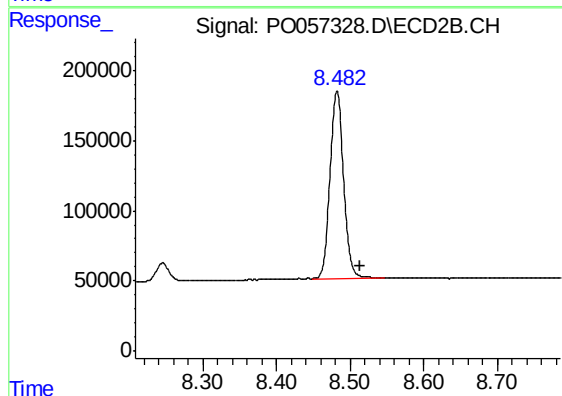
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.016 min
Response: 1788920
Conc: 54.25 ng/ml



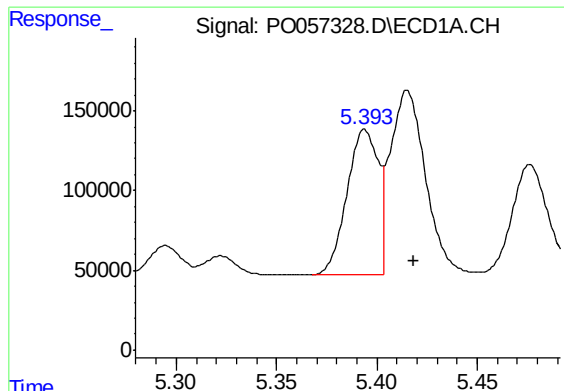
#2 Decachlorobiphenyl

R.T.: 9.792 min
Delta R.T.: -0.044 min
Response: 2411071
Conc: 49.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.032 min
Response: 1717689
Conc: 48.17 ng/ml m



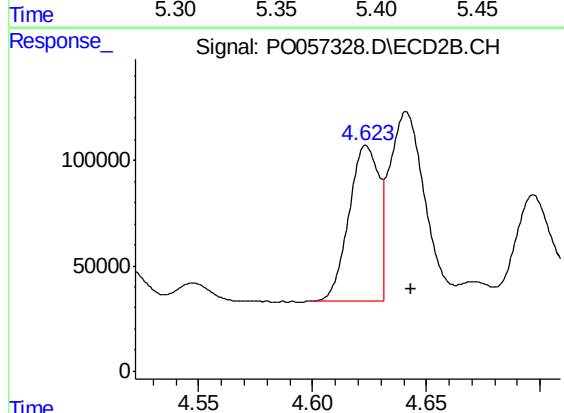
#3 AR-1016-1

R.T.: 5.393 min
Delta R.T.: -0.025 min
Response: 1019977
Conc: 567.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

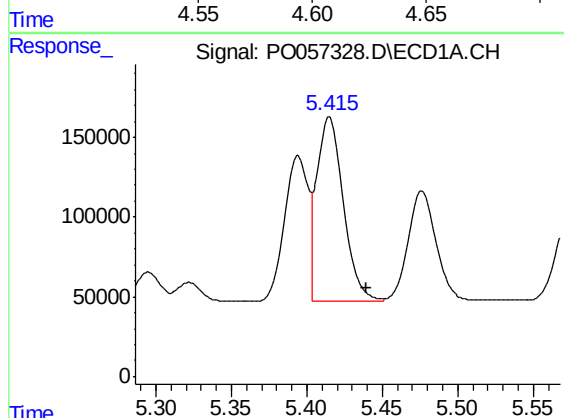
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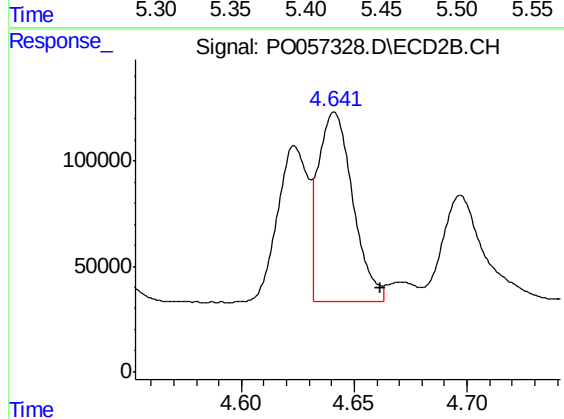
#3 AR-1016-1

R.T.: 4.623 min
Delta R.T.: -0.020 min
Response: 721808
Conc: 573.55 ng/ml m



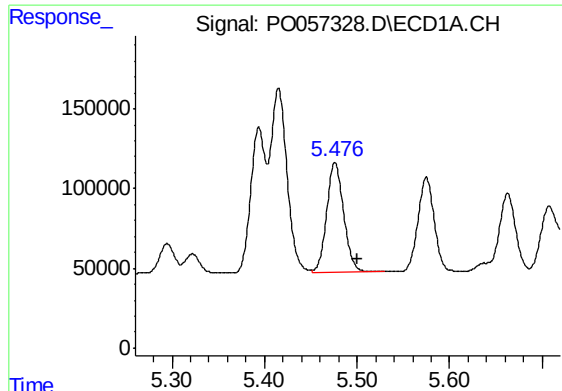
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.025 min
Response: 1384248
Conc: 551.26 ng/ml m



#4 AR-1016-2

R.T.: 4.641 min
Delta R.T.: -0.021 min
Response: 954438
Conc: 529.77 ng/ml m



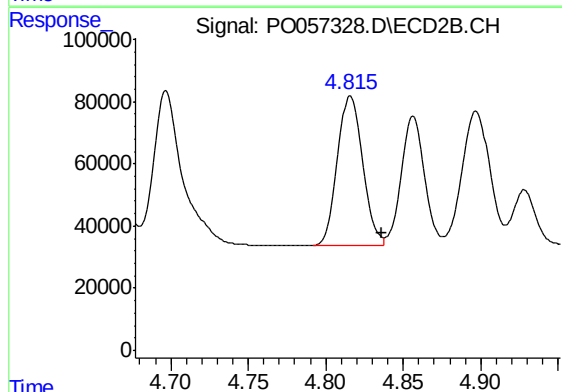
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: -0.024 min
Response: 871753
Conc: 542.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

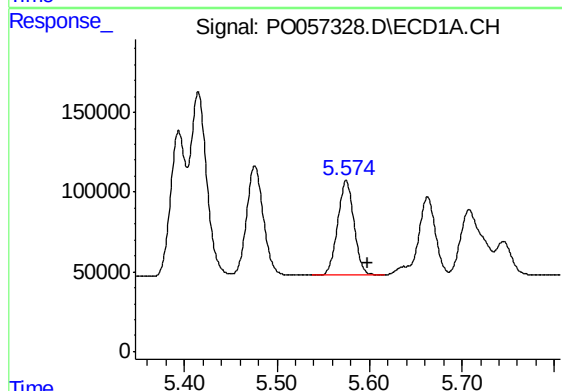
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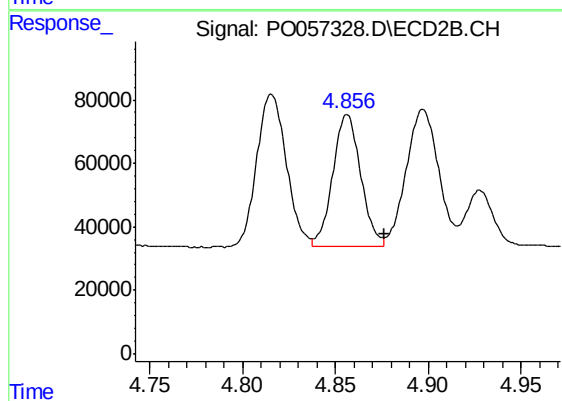
#5 AR-1016-3

R.T.: 4.815 min
Delta R.T.: -0.021 min
Response: 538814
Conc: 546.49 ng/ml m



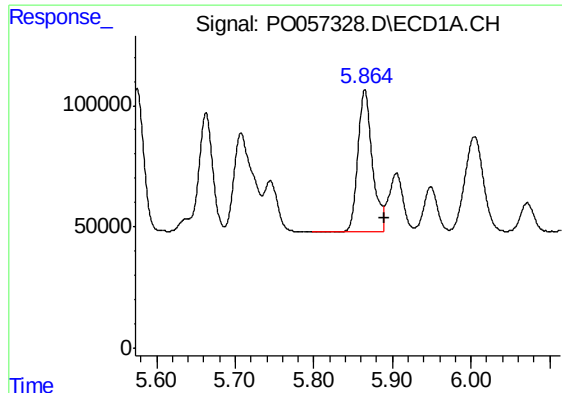
#6 AR-1016-4

R.T.: 5.575 min
Delta R.T.: -0.024 min
Response: 721689
Conc: 550.15 ng/ml



#6 AR-1016-4

R.T.: 4.856 min
Delta R.T.: -0.020 min
Response: 437419
Conc: 528.39 ng/ml



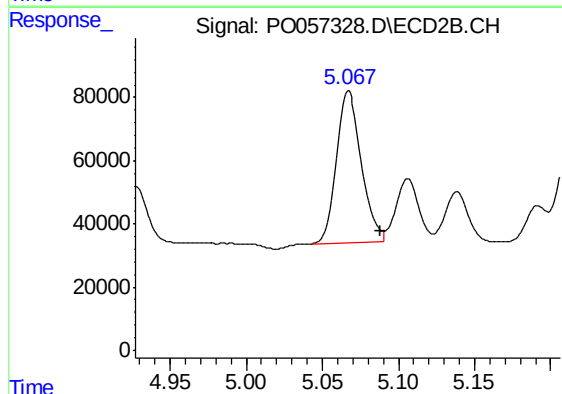
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.025 min
Response: 730392
Conc: 528.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

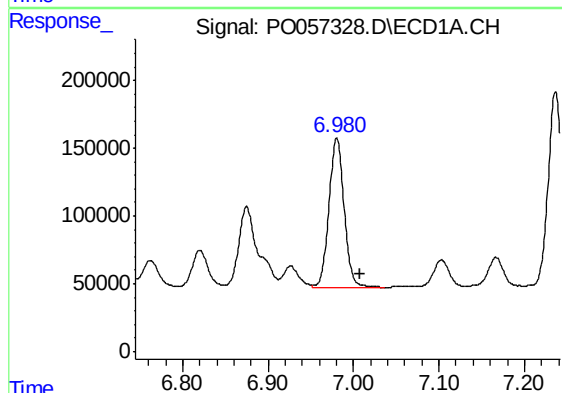
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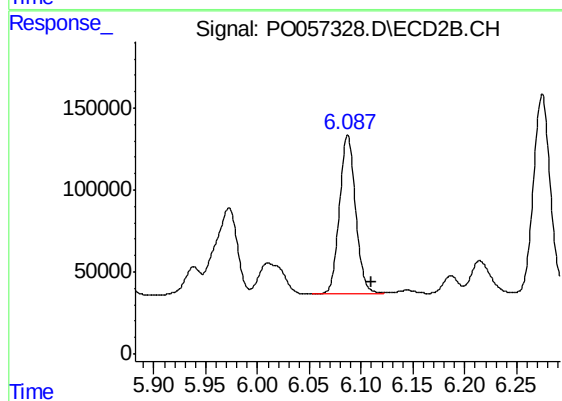
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: -0.021 min
Response: 565609
Conc: 527.26 ng/ml m



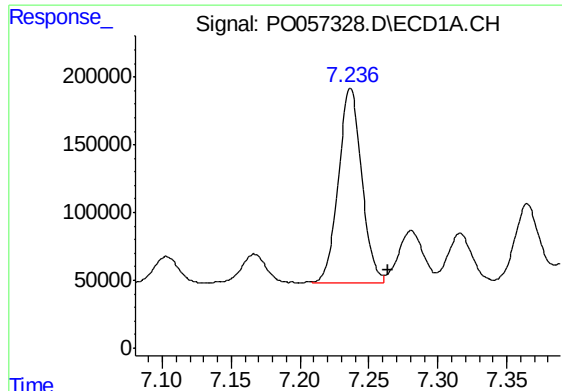
#31 AR-1260-1

R.T.: 6.980 min
Delta R.T.: -0.027 min
Response: 1371045
Conc: 534.28 ng/ml



#31 AR-1260-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 1056368
Conc: 528.08 ng/ml



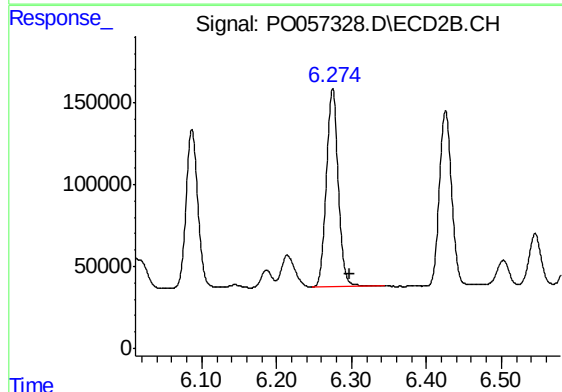
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.028 min
Response: 1673671
Conc: 553.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

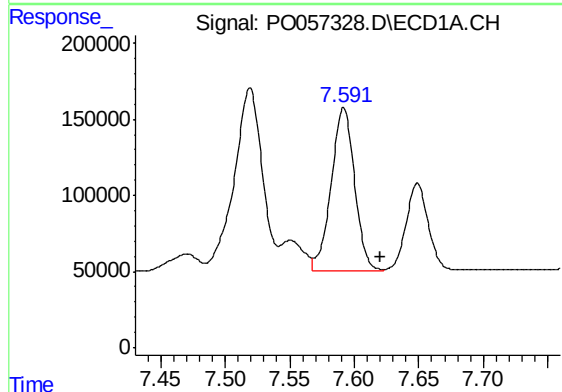
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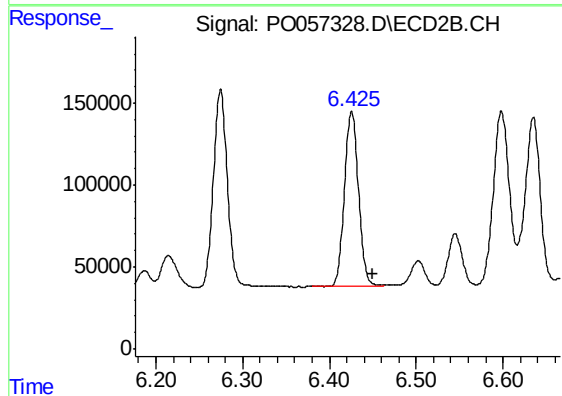
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: -0.023 min
Response: 1354611
Conc: 549.55 ng/ml



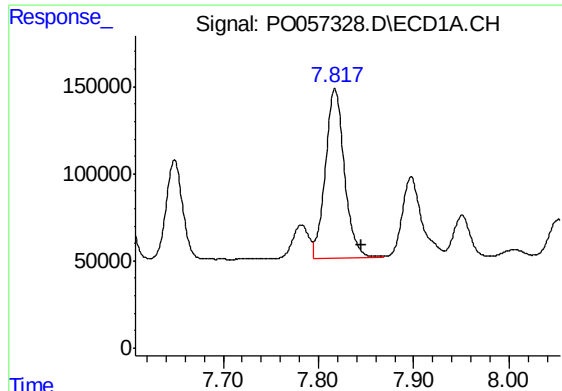
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.028 min
Response: 1351395
Conc: 560.97 ng/ml



#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.024 min
Response: 1200231
Conc: 535.05 ng/ml



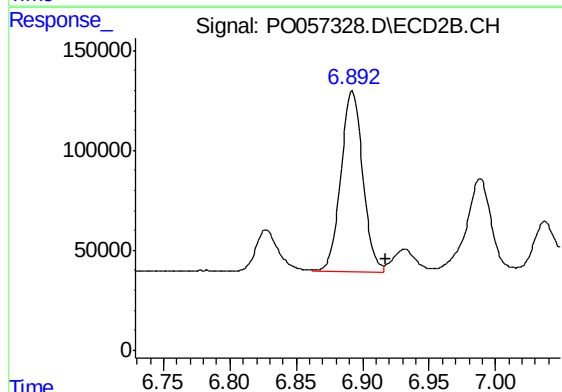
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.028 min
Response: 1346283
Conc: 514.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

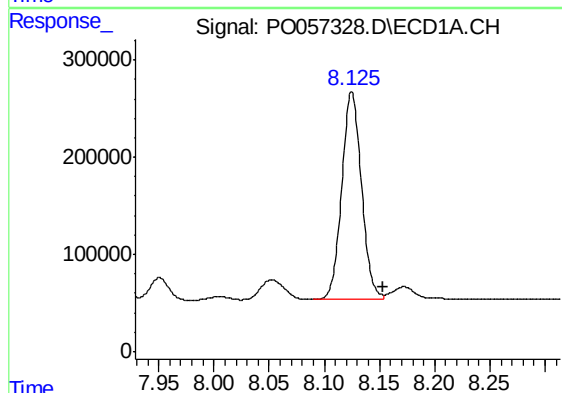
Manual Integrations
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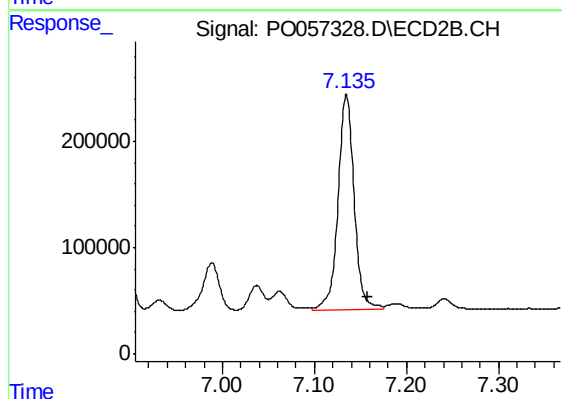
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: -0.025 min
Response: 1040811
Conc: 559.27 ng/ml m



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.029 min
Response: 2652760
Conc: 554.73 ng/ml m



#35 AR-1260-5

R.T.: 7.135 min
Delta R.T.: -0.023 min
Response: 2457872
Conc: 569.96 ng/ml