

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2019 3:28
 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 10 03:57:24 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	2388915	2077001	60.815	59.068
2)	SA Decachlor...	9.734	8.454	3036265	2168230	53.994m	57.964m
Target Compounds							
3)	L1 AR-1016-1	5.366	4.607	1006361	762765	569.383m	570.512m
4)	L1 AR-1016-2	5.388	4.625	1430763	1083681	555.208m	556.624m
5)	L1 AR-1016-3	5.449	4.799	863562	571112	553.972	539.427m
6)	L1 AR-1016-4	5.547	4.839	754680	497913	581.960m	559.638m
7)	L1 AR-1016-5	5.836	5.050	773376	640976	565.812m	561.076m
31)	L7 AR-1260-1	6.948	6.066	1509416	1223564	544.646	571.681
32)	L7 AR-1260-2	7.204	6.255	2150551	1594597	583.343m	581.202
33)	L7 AR-1260-3	7.559	6.405	1814695	1411916	597.305m	578.298
34)	L7 AR-1260-4	7.784	6.870	1747849	1228123	576.328	589.865
35)	L7 AR-1260-5	8.090	7.112	3706564	3000498	592.713m	591.565

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057785.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2019 3:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

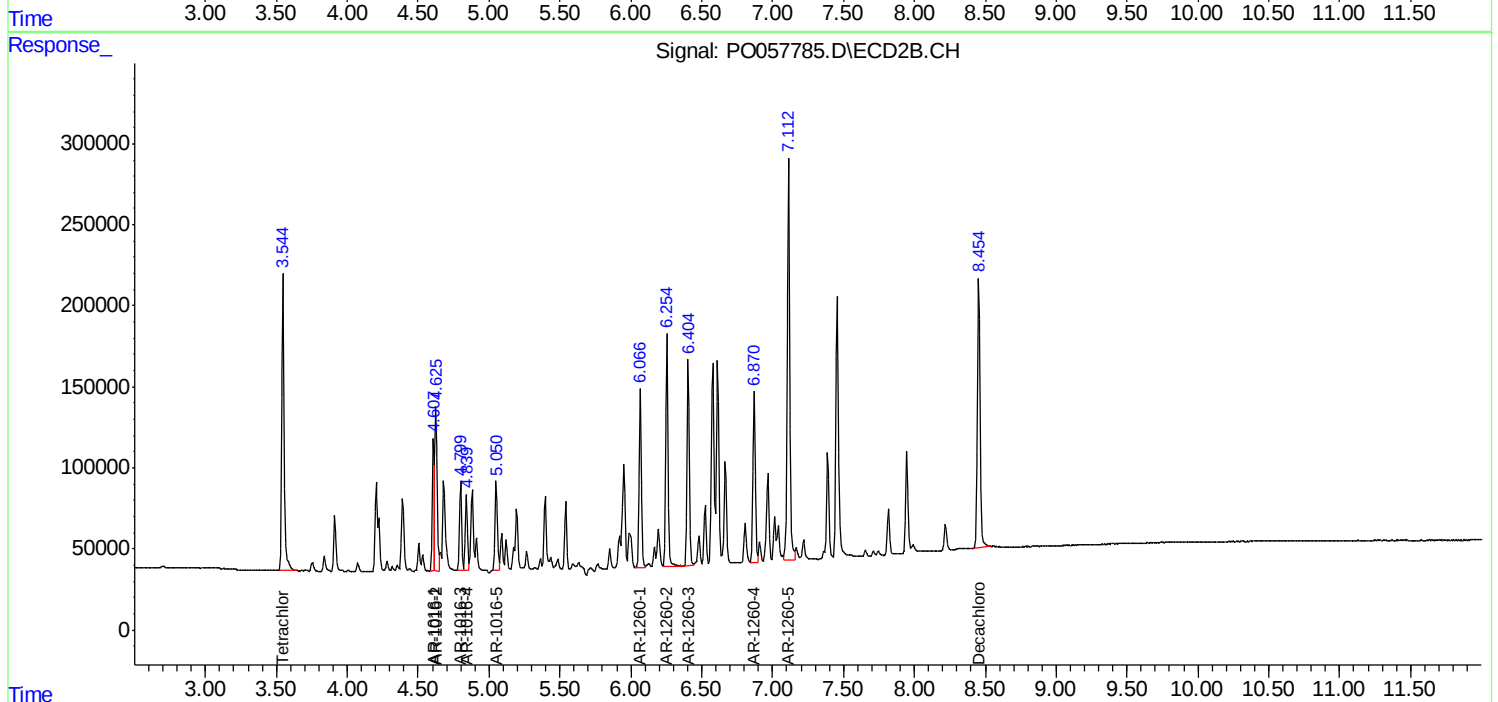
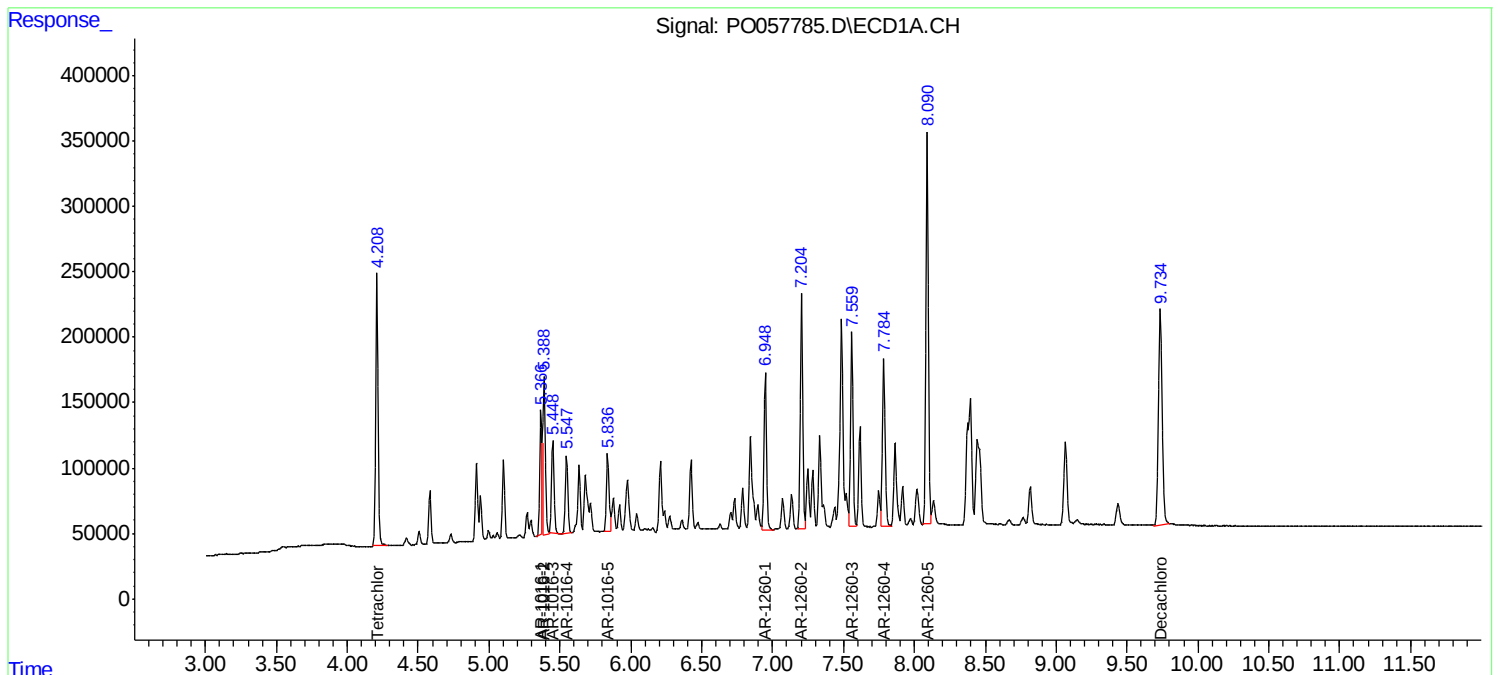
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

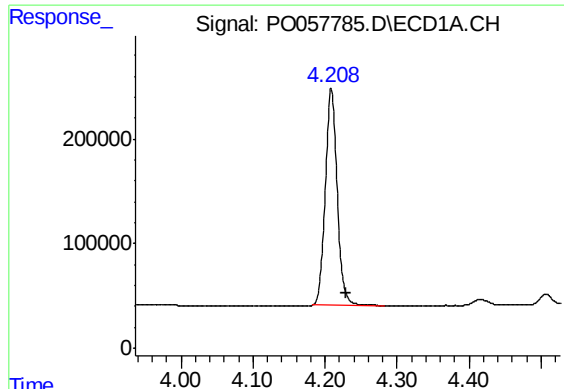
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:57:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





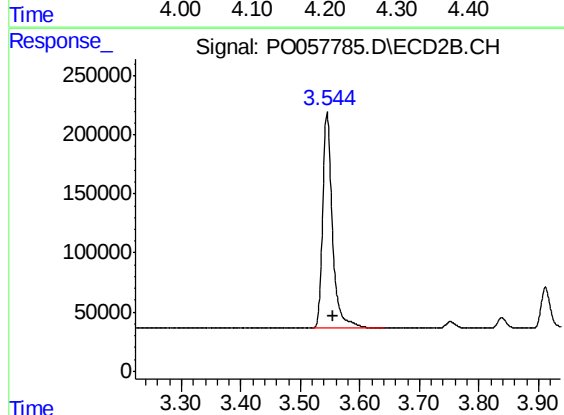
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: -0.021 min
Response: 2388915
Conc: 60.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

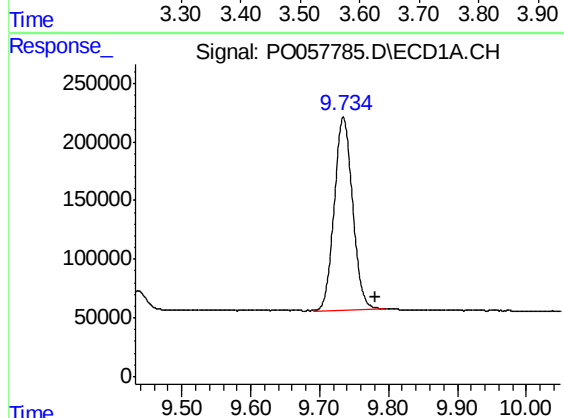
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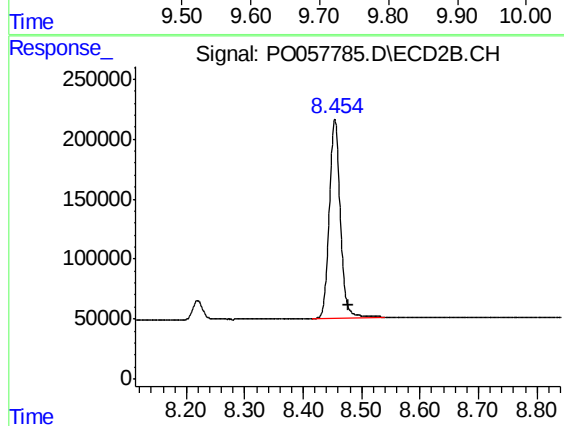
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 2077001
Conc: 59.07 ng/ml



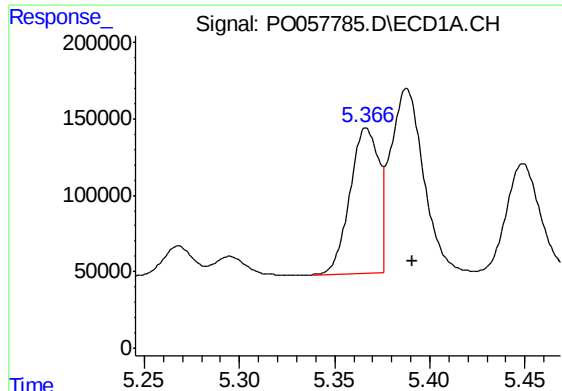
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 3036265
Conc: 53.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.454 min
Delta R.T.: -0.023 min
Response: 2168230
Conc: 57.96 ng/ml m



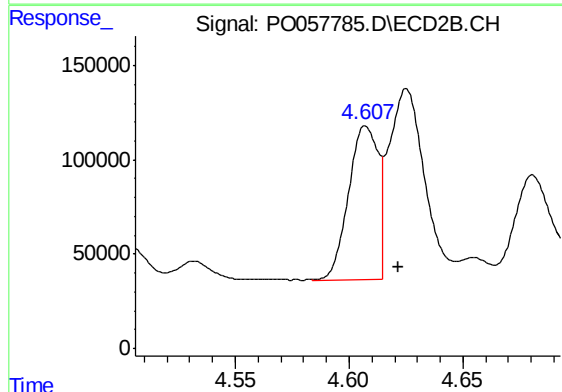
#3 AR-1016-1

R.T.: 5.366 min
Delta R.T.: -0.025 min
Response: 1006361
Conc: 569.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

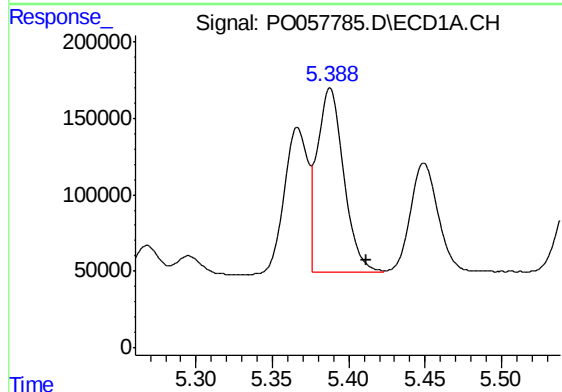
Manual Integrations
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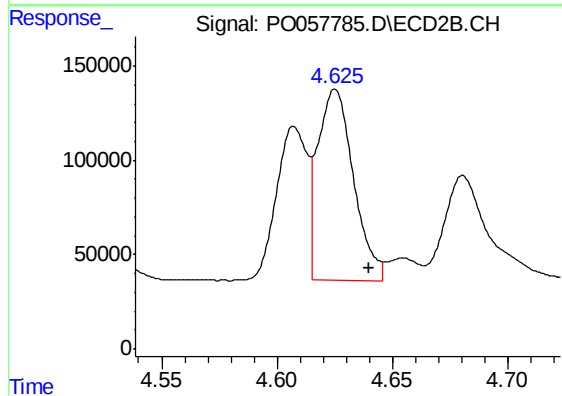
#3 AR-1016-1

R.T.: 4.607 min
Delta R.T.: -0.015 min
Response: 762765
Conc: 570.51 ng/ml m



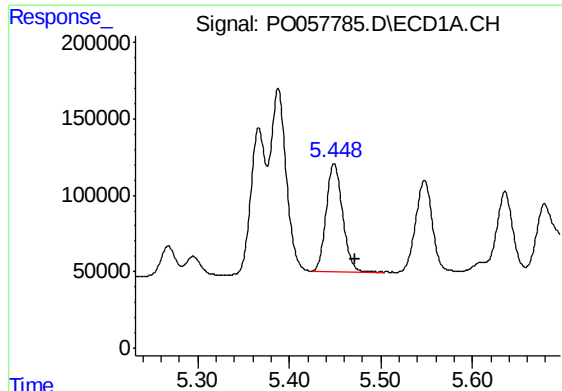
#4 AR-1016-2

R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 1430763
Conc: 555.21 ng/ml m



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: -0.015 min
Response: 1083681
Conc: 556.62 ng/ml m



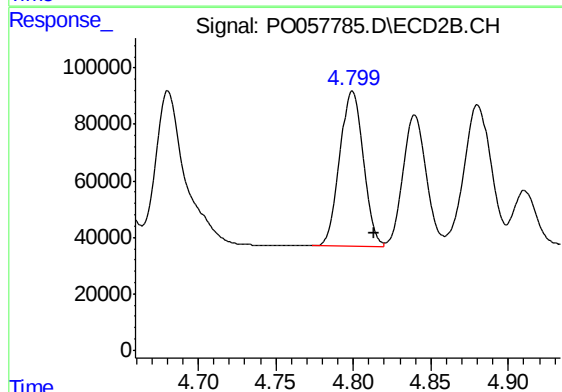
#5 AR-1016-3

R.T.: 5.449 min
Delta R.T.: -0.023 min
Response: 863562
Conc: 553.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

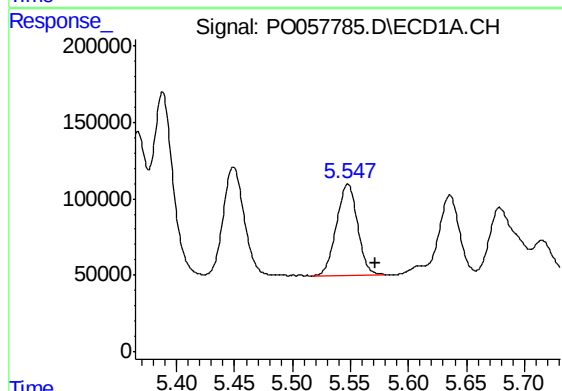
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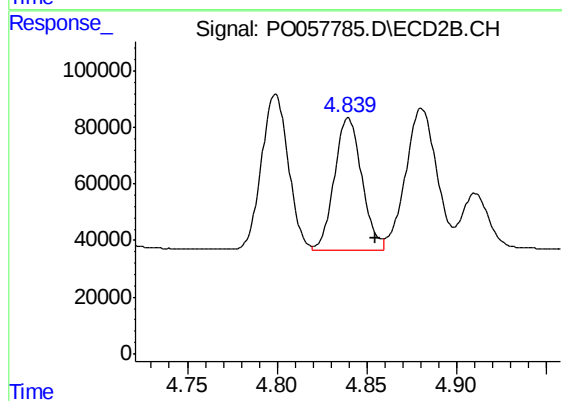
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 571112
Conc: 539.43 ng/ml m



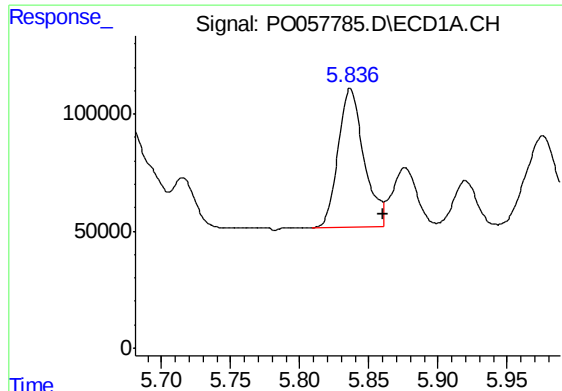
#6 AR-1016-4

R.T.: 5.547 min
Delta R.T.: -0.024 min
Response: 754680
Conc: 581.96 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: -0.015 min
Response: 497913
Conc: 559.64 ng/ml m



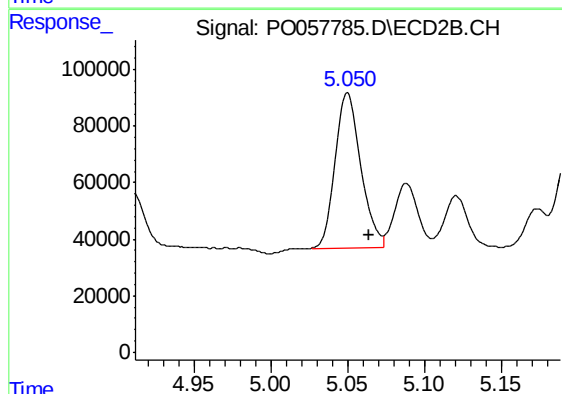
#7 AR-1016-5

R.T.: 5.836 min
Delta R.T.: -0.025 min
Response: 773376
Conc: 565.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

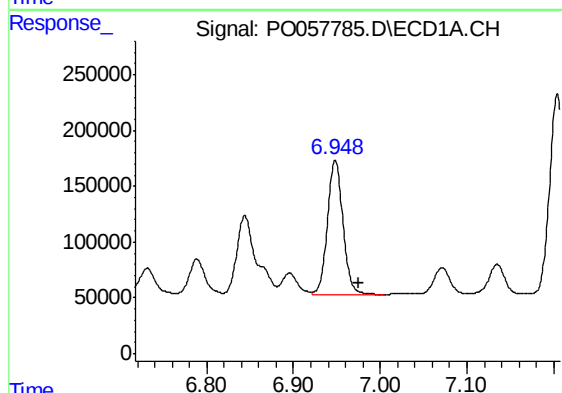
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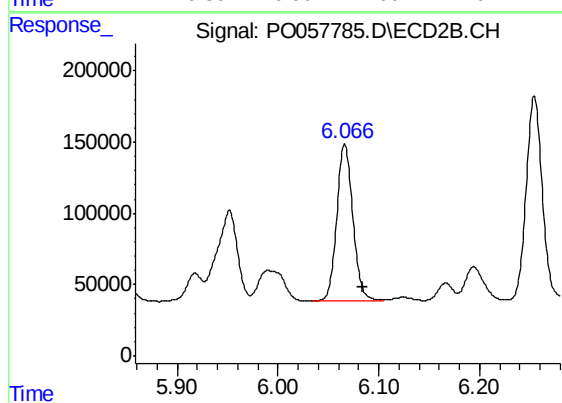
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: -0.015 min
Response: 640976
Conc: 561.08 ng/ml m



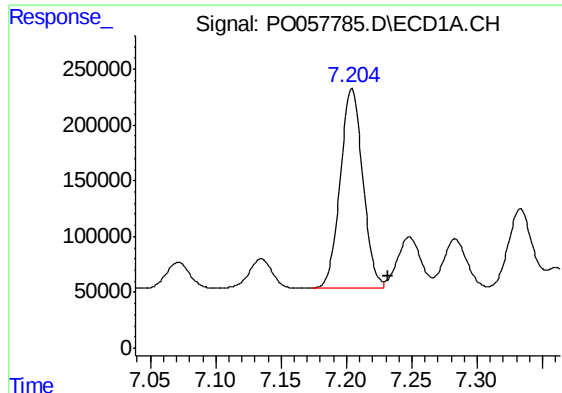
#31 AR-1260-1

R.T.: 6.948 min
Delta R.T.: -0.027 min
Response: 1509416
Conc: 544.65 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 1223564
Conc: 571.68 ng/ml



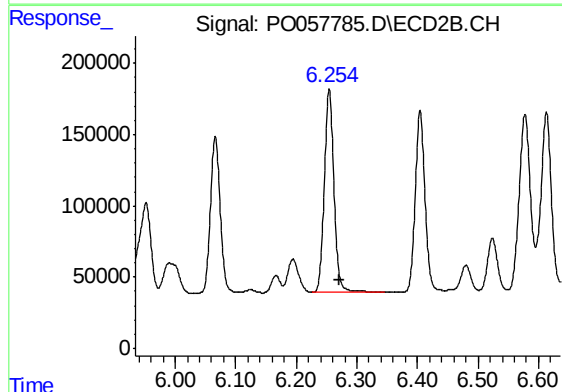
#32 AR-1260-2

R.T.: 7.204 min
Delta R.T.: -0.028 min
Response: 2150551
Conc: 583.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

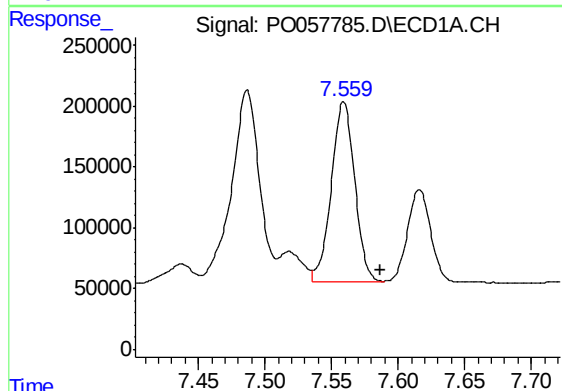
Manual Integrations
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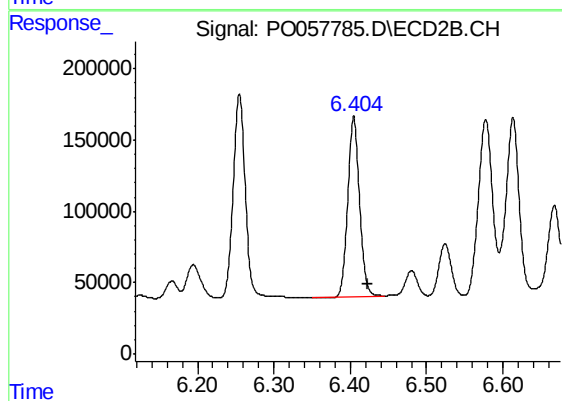
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.017 min
Response: 1594597
Conc: 581.20 ng/ml



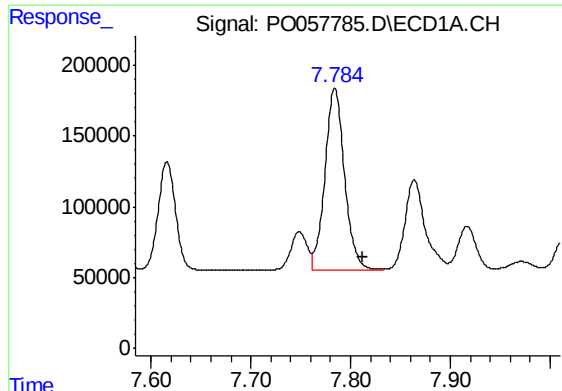
#33 AR-1260-3

R.T.: 7.559 min
Delta R.T.: -0.028 min
Response: 1814695
Conc: 597.30 ng/ml m



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: -0.018 min
Response: 1411916
Conc: 578.30 ng/ml



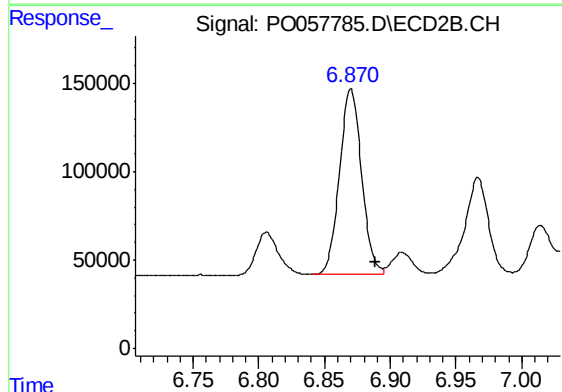
#34 AR-1260-4

R.T.: 7.784 min
Delta R.T.: -0.028 min
Response: 1747849
Conc: 576.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

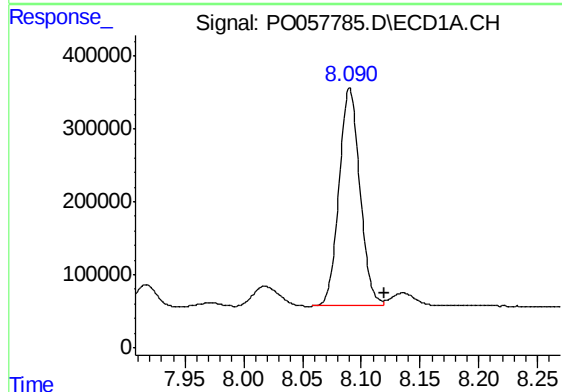
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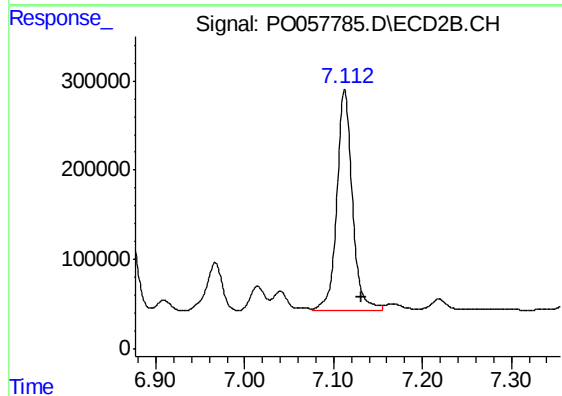
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.019 min
Response: 1228123
Conc: 589.86 ng/ml



#35 AR-1260-5

R.T.: 8.090 min
Delta R.T.: -0.030 min
Response: 3706564
Conc: 592.71 ng/ml m



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.018 min
Response: 3000498
Conc: 591.56 ng/ml