

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070119\
 Data File : P0057653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 19:33
 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 02 08:08:40 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...	4.217	3.549	2454227	2070242	62.478	58.876
2)	SA Decachlor...	9.757	8.464	2464671	1690463	43.830	45.191
Target Compounds							
3)	L1 AR-1016-1	5.375	4.613	983191	758444	556.273m	567.281m
4)	L1 AR-1016-2	5.398	4.630	1406864	1030435	545.935m	529.275m
5)	L1 AR-1016-3	5.458	4.804	839280	560174	538.395	529.096m
6)	L1 AR-1016-4	5.557	4.846	739762	450370	570.457m	506.201m
7)	L1 AR-1016-5	5.846	5.056	727465	575853	532.223m	504.070
31)	L7 AR-1260-1	6.960	6.073	1276363	1013261	460.553	473.422
32)	L7 AR-1260-2	7.215	6.261	1637764	1254348	444.248	457.187
33)	L7 AR-1260-3	7.571	6.412	1344905	1127098	442.674	461.641
34)	L7 AR-1260-4	7.796	6.878	1287735	937030	424.612	450.054
35)	L7 AR-1260-5	8.102	7.120	2663263	2283593	425.880	450.223

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070119\
Data File : PO057653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 19:33
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

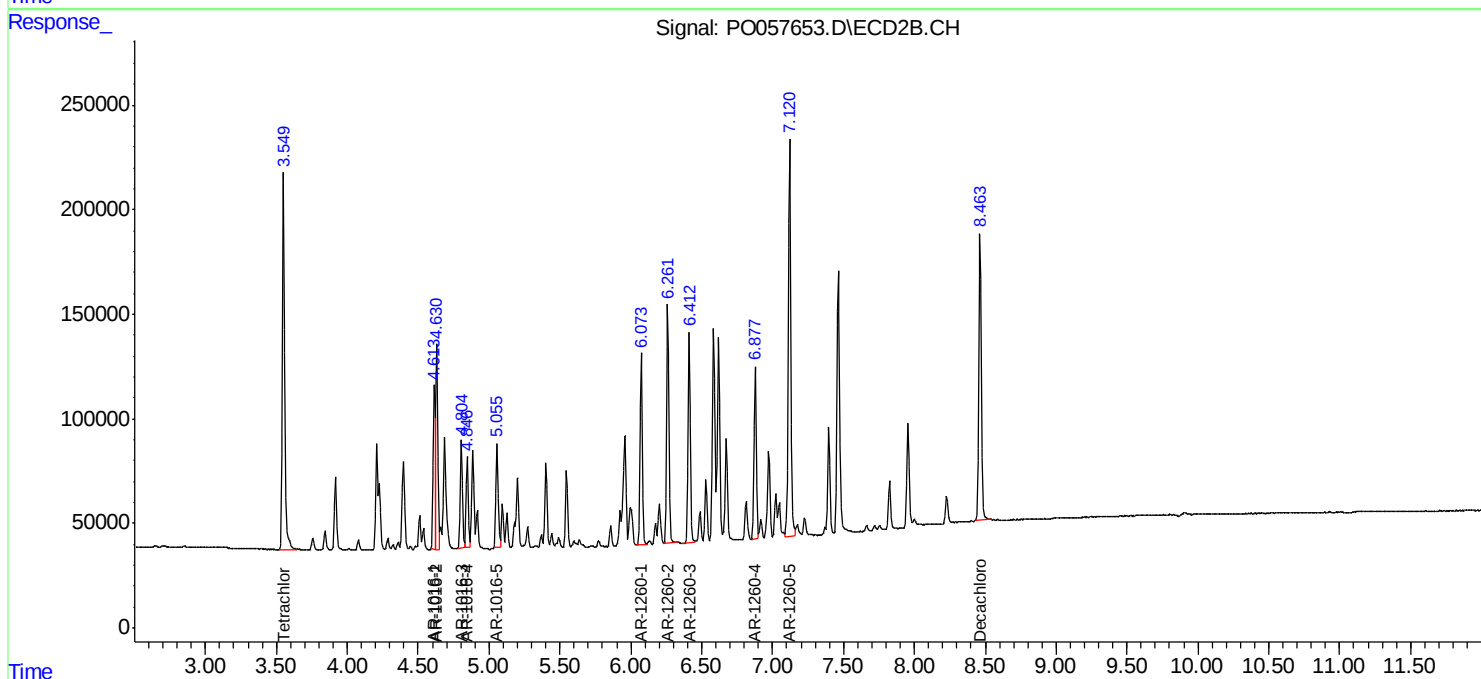
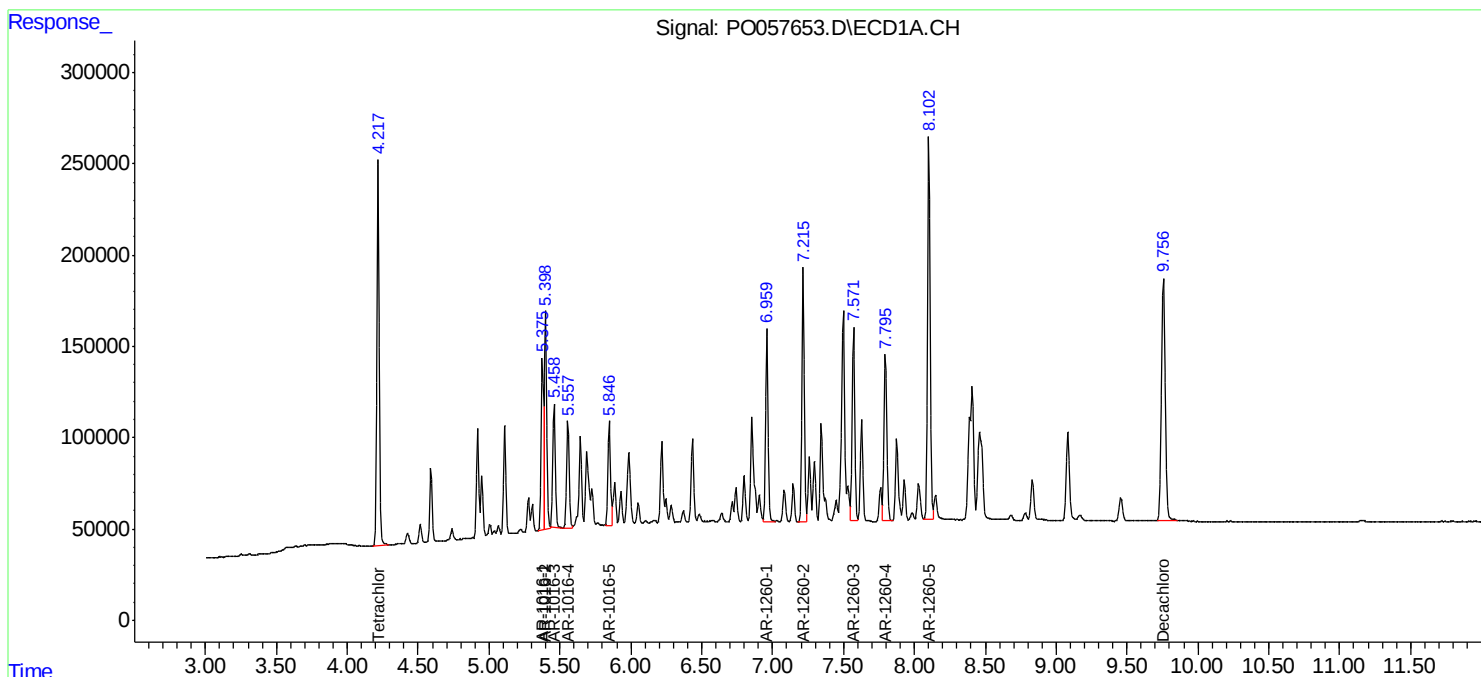
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

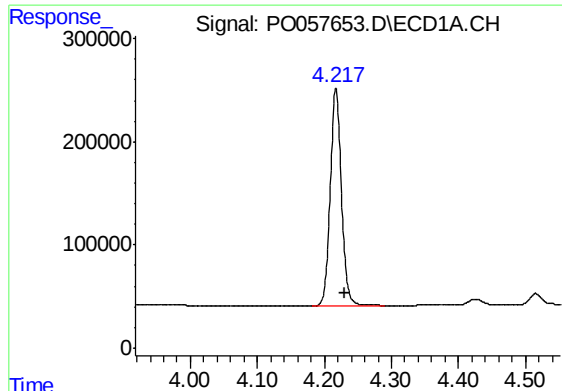
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 08:08:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





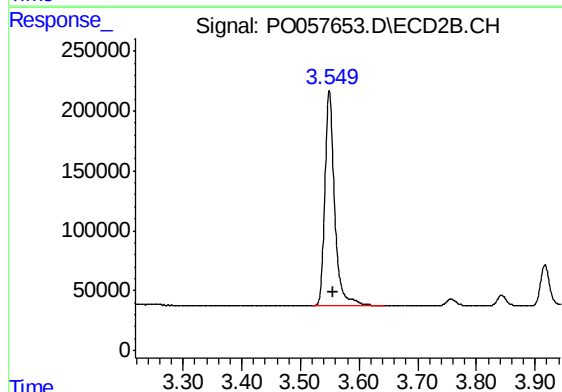
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 2454227
Conc: 62.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

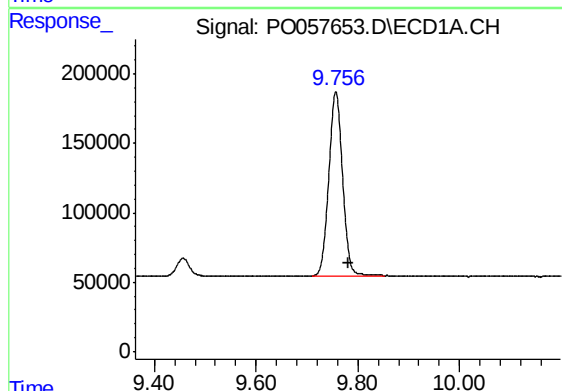
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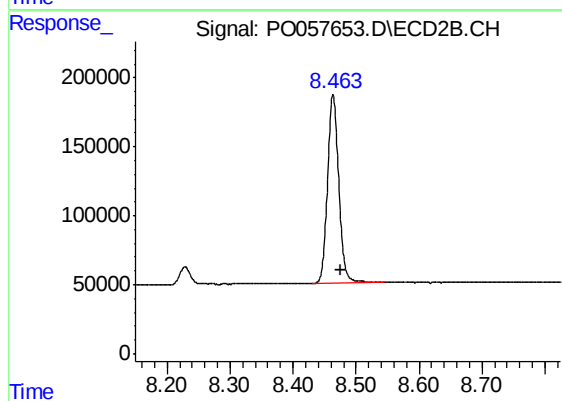
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 2070242
Conc: 58.88 ng/ml



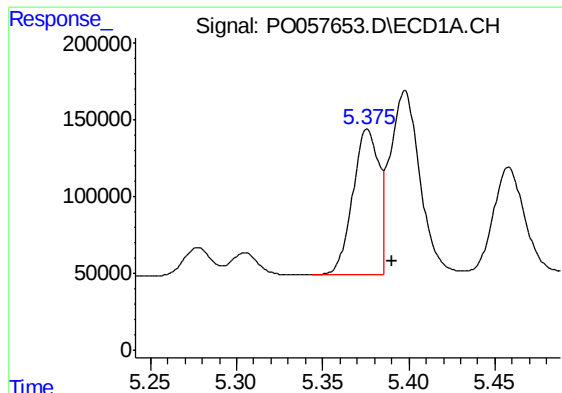
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.025 min
Response: 2464671
Conc: 43.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.013 min
Response: 1690463
Conc: 45.19 ng/ml



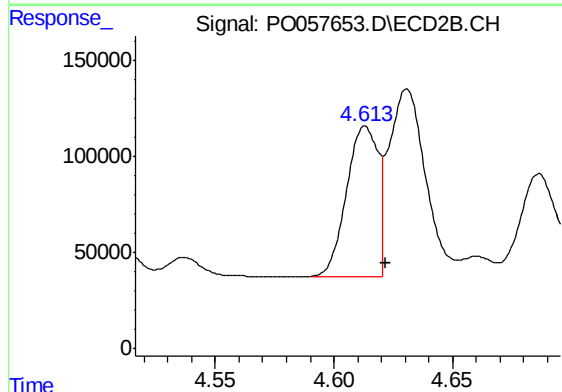
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.015 min
Response: 983191
Conc: 556.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

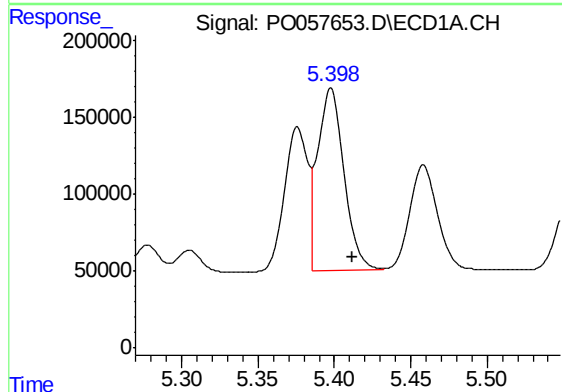
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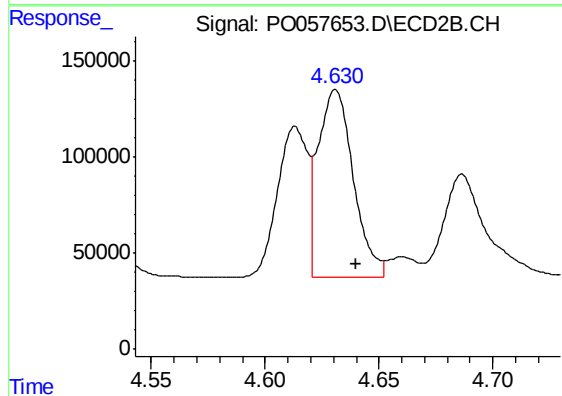
#3 AR-1016-1

R.T.: 4.613 min
Delta R.T.: -0.009 min
Response: 758444
Conc: 567.28 ng/ml m



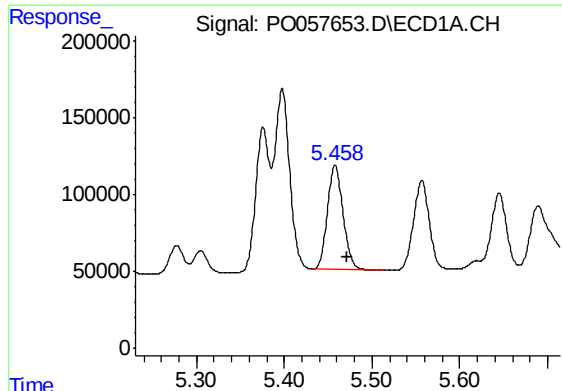
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 1406864
Conc: 545.93 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 1030435
Conc: 529.28 ng/ml m



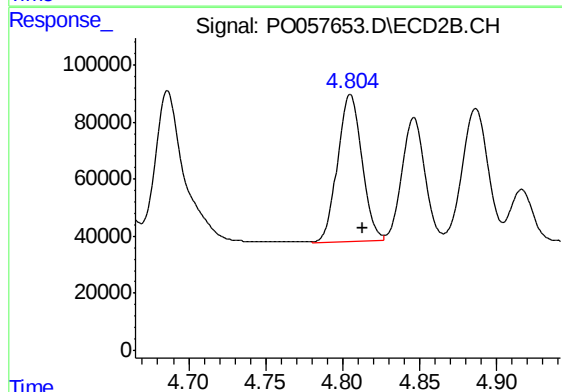
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.014 min
Response: 839280
Conc: 538.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

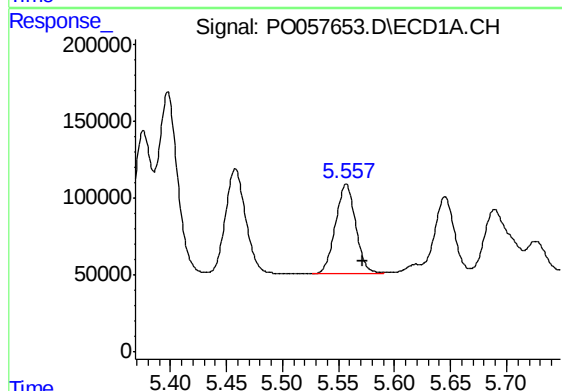
Manual Integrations
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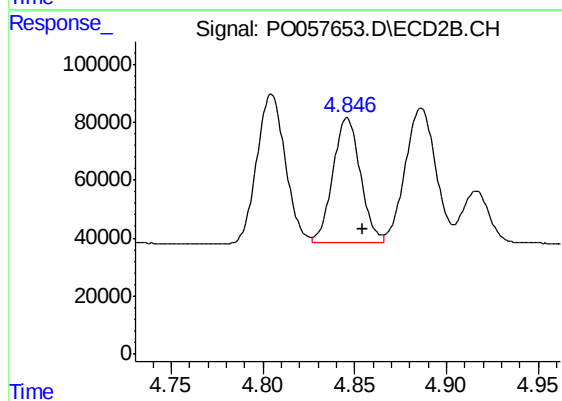
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 560174
Conc: 529.10 ng/ml m



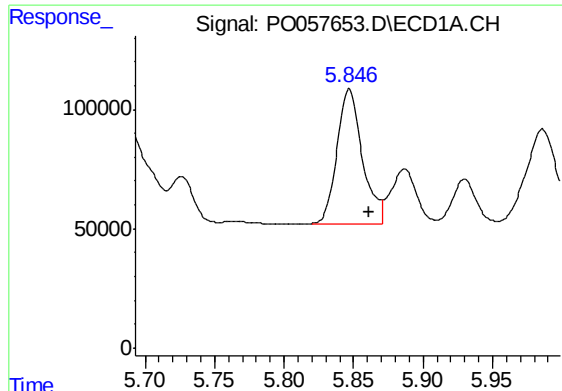
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.015 min
Response: 739762
Conc: 570.46 ng/ml m



#6 AR-1016-4

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 450370
Conc: 506.20 ng/ml m



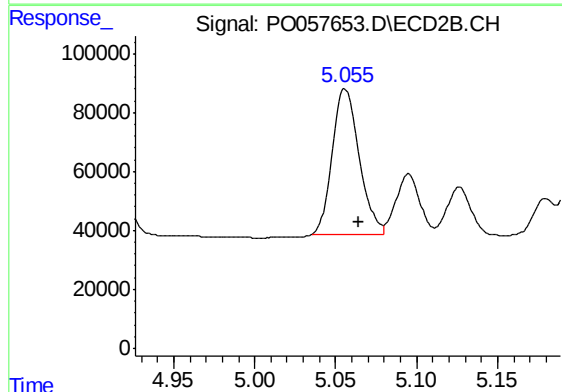
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.014 min
Response: 727465
Conc: 532.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

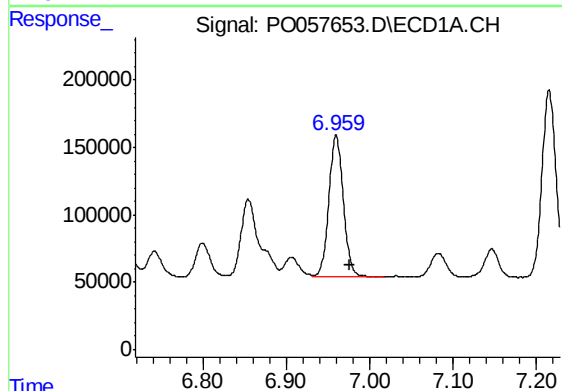
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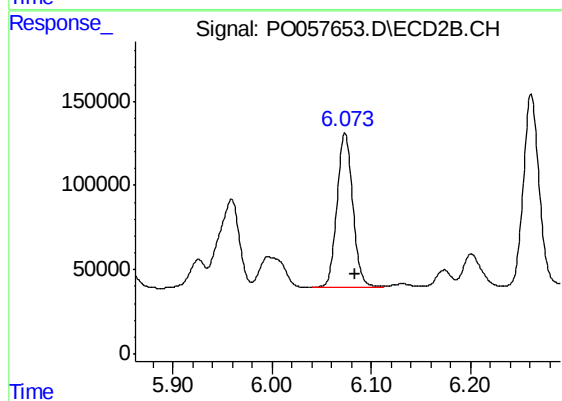
#7 AR-1016-5

R.T.: 5.056 min
Delta R.T.: -0.008 min
Response: 575853
Conc: 504.07 ng/ml



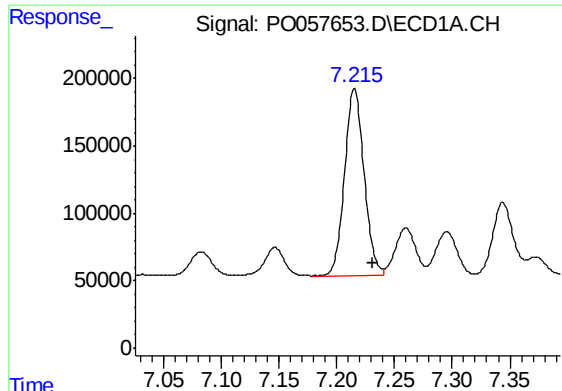
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: -0.016 min
Response: 1276363
Conc: 460.55 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 1013261
Conc: 473.42 ng/ml



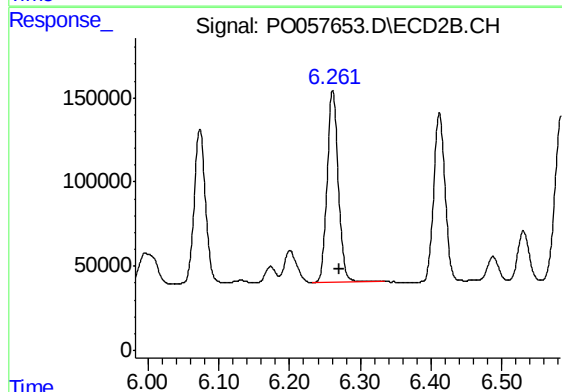
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 1637764
Conc: 444.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

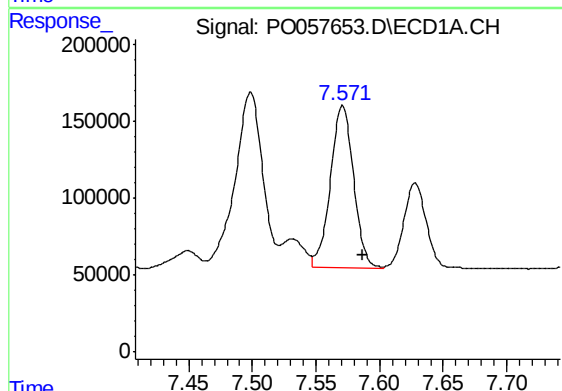
Manual Integrations
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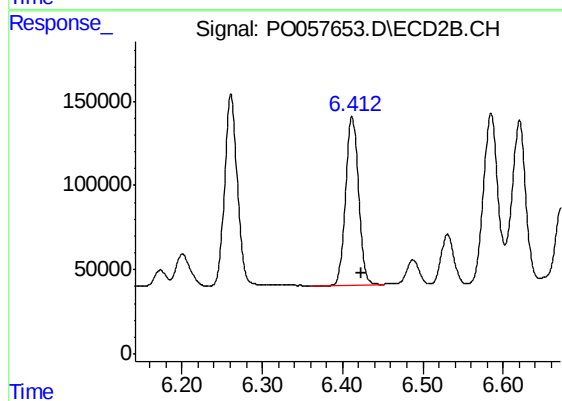
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 1254348
Conc: 457.19 ng/ml



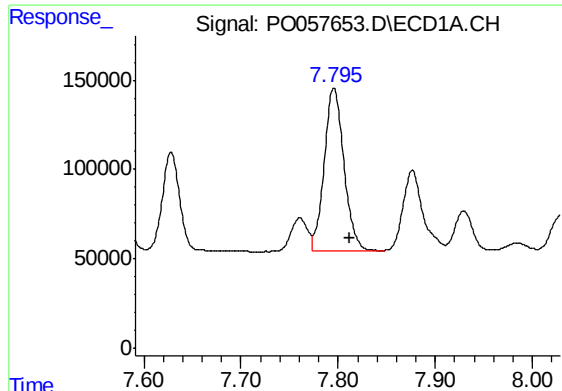
#33 AR-1260-3

R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 1344905
Conc: 442.67 ng/ml



#33 AR-1260-3

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 1127098
Conc: 461.64 ng/ml



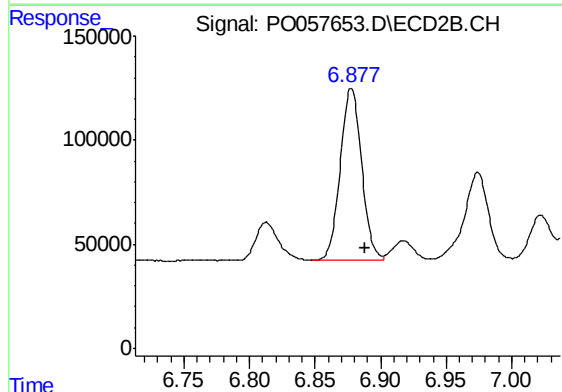
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: -0.016 min
Response: 1287735
Conc: 424.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

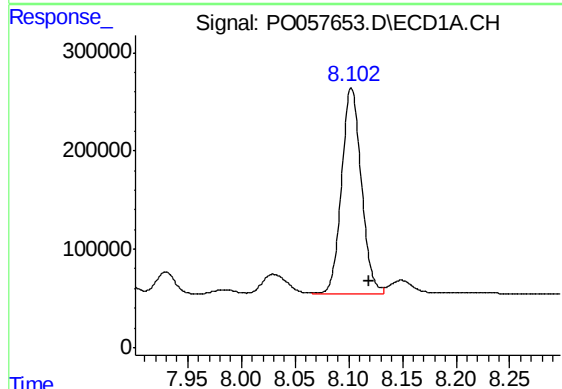
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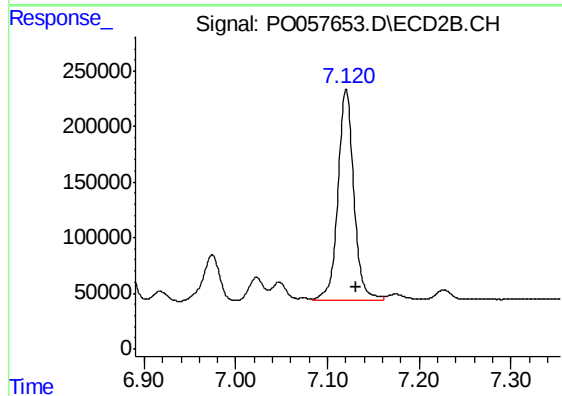
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.011 min
Response: 937030
Conc: 450.05 ng/ml



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.017 min
Response: 2663263
Conc: 425.88 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 2283593
Conc: 450.22 ng/ml