

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 16:49
 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 12 04:30:12 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...	4.208	3.544	2423963	2102779	61.707	59.801
2)	SA Decachlor...	9.735	8.453	2842698	2051782	50.552	54.851
Target Compounds							
3)	L1 AR-1016-1	5.365	4.607	1031250	763663	583.465m	571.185m
4)	L1 AR-1016-2	5.388	4.625	1429023	1030858	554.533m	529.492m
5)	L1 AR-1016-3	5.448	4.798	864385	571310	554.499	539.614m
6)	L1 AR-1016-4	5.546	4.839	741511	485029	571.805m	545.157m
7)	L1 AR-1016-5	5.836	5.049	763104	638025	558.297m	558.493m
31)	L7 AR-1260-1	6.949	6.066	1486109	1186097	536.236	554.175
32)	L7 AR-1260-2	7.203	6.254	2040047	1502347	553.369m	547.578
33)	L7 AR-1260-3	7.559	6.405	1727854	1355066	568.721	555.013
34)	L7 AR-1260-4	7.784	6.870	1609431	1154114	530.687	554.318
35)	L7 AR-1260-5	8.089	7.112	3289443	2749880	526.012m	542.154

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 16:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

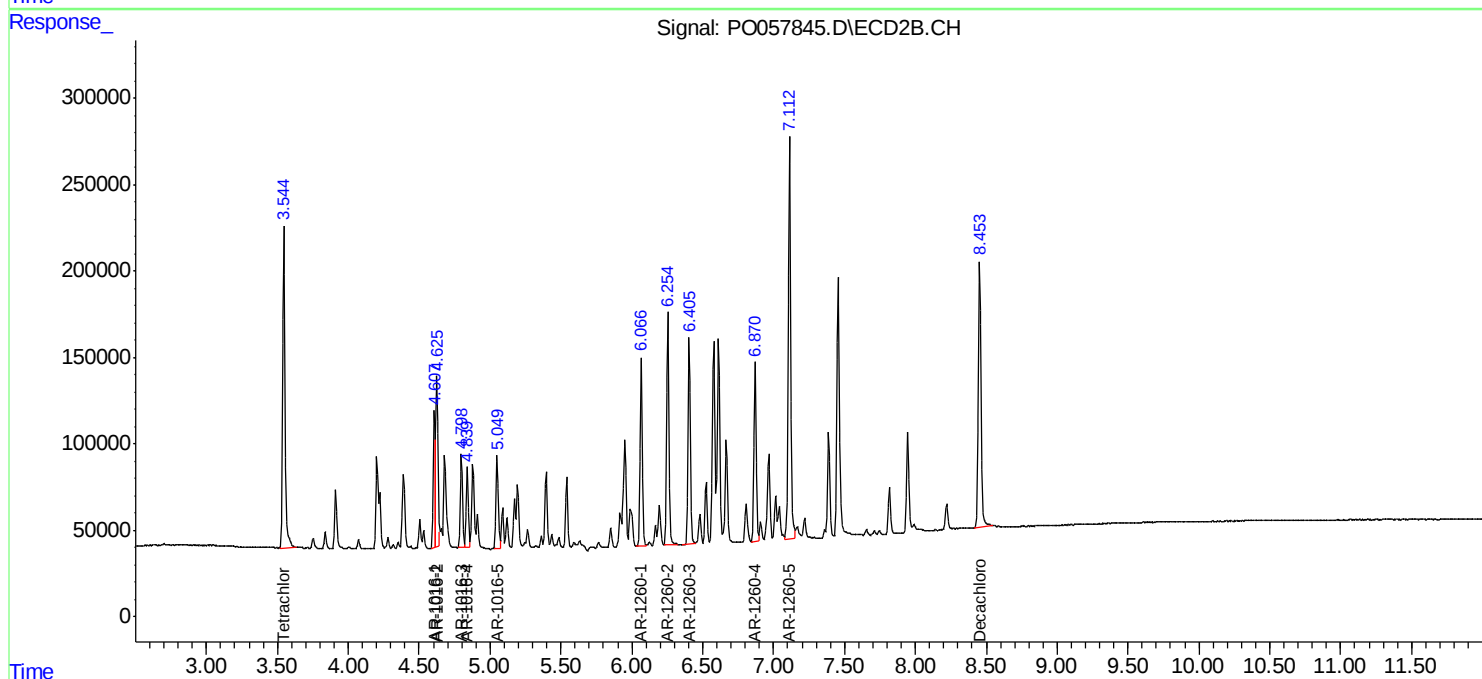
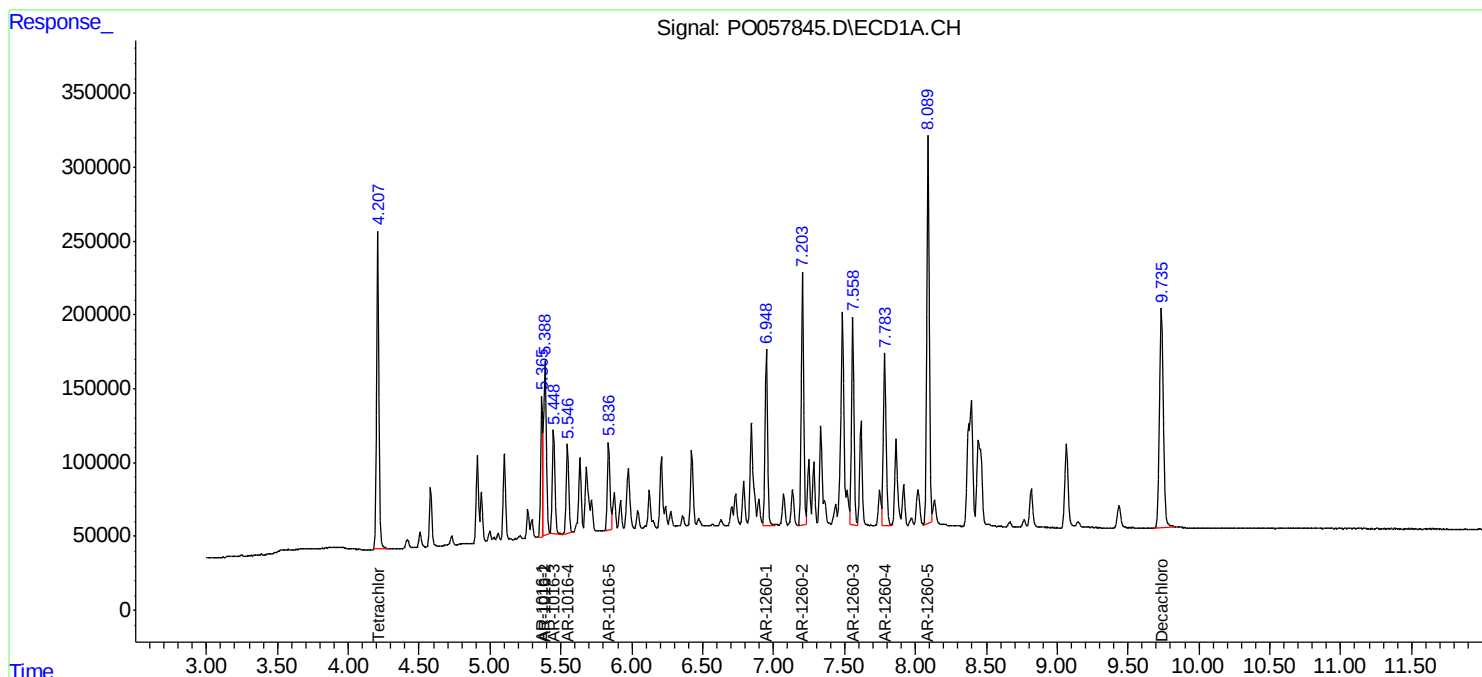
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

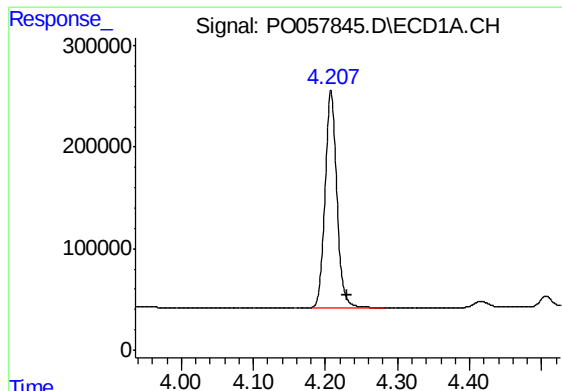
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:30:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





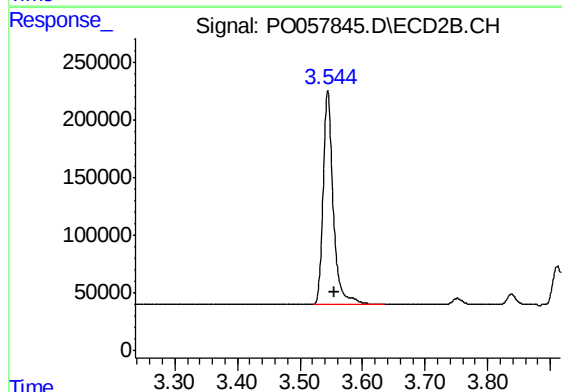
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 2423963
Conc: 61.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

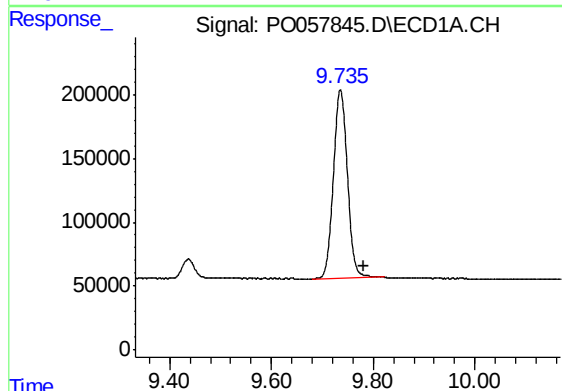
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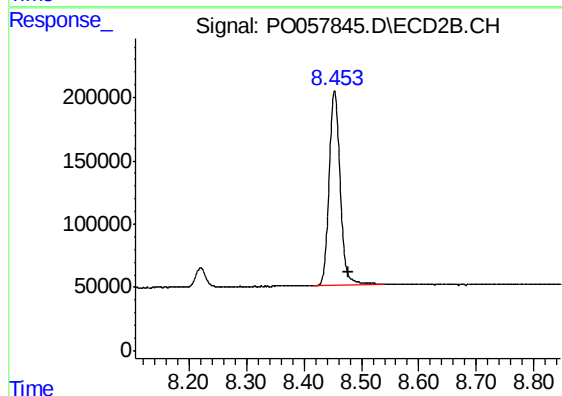
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 2102779
Conc: 59.80 ng/ml



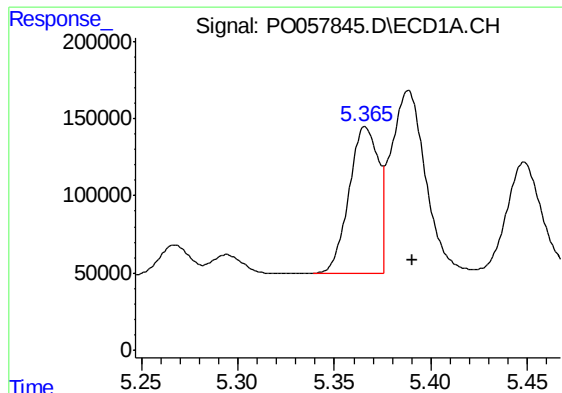
#2 Decachlorobiphenyl

R.T.: 9.735 min
Delta R.T.: -0.046 min
Response: 2842698
Conc: 50.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.023 min
Response: 2051782
Conc: 54.85 ng/ml



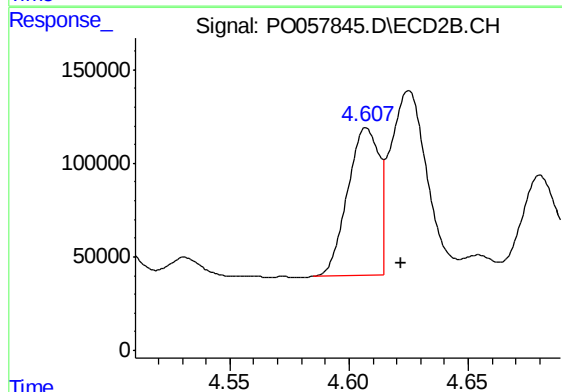
#3 AR-1016-1

R.T.: 5.365 min
Delta R.T.: -0.025 min
Response: 1031250
Conc: 583.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

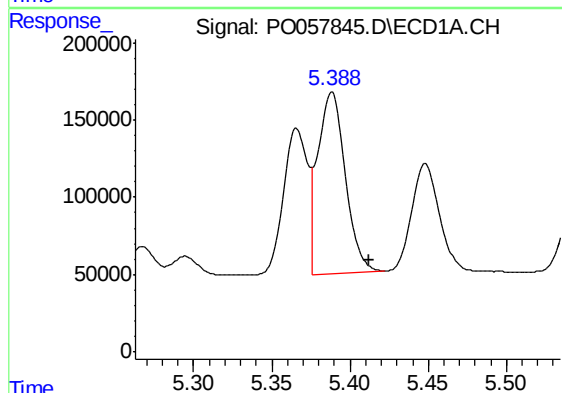
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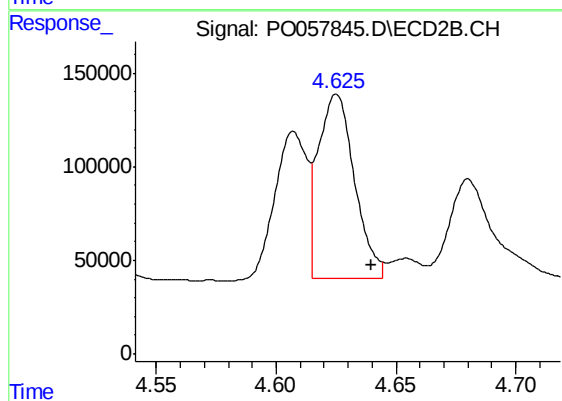
#3 AR-1016-1

R.T.: 4.607 min
Delta R.T.: -0.015 min
Response: 763663
Conc: 571.18 ng/ml m



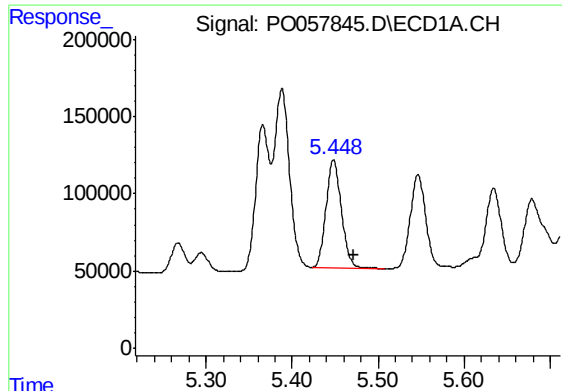
#4 AR-1016-2

R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 1429023
Conc: 554.53 ng/ml m



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: -0.015 min
Response: 1030858
Conc: 529.49 ng/ml m



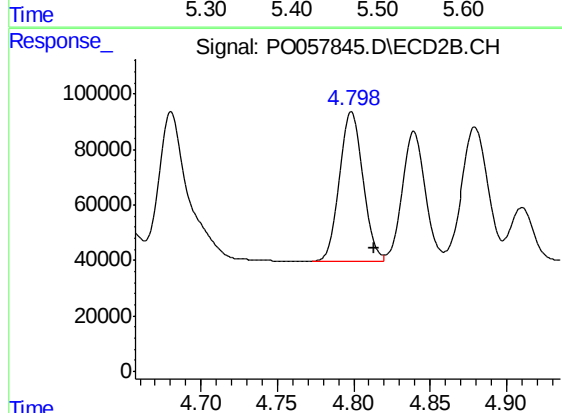
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.023 min
Response: 864385
Conc: 554.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

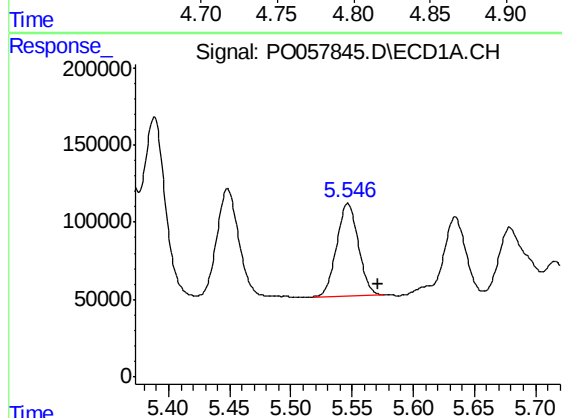
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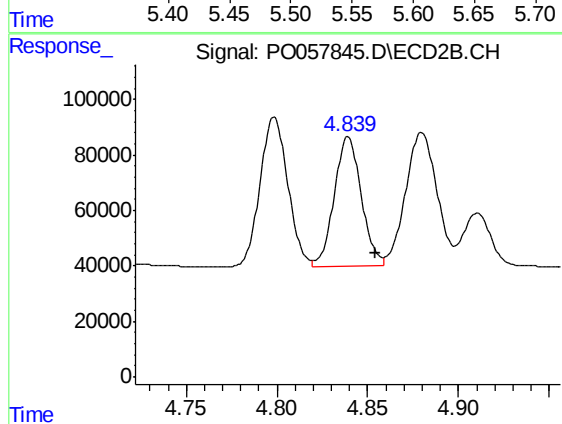
#5 AR-1016-3

R.T.: 4.798 min
Delta R.T.: -0.015 min
Response: 571310
Conc: 539.61 ng/ml m



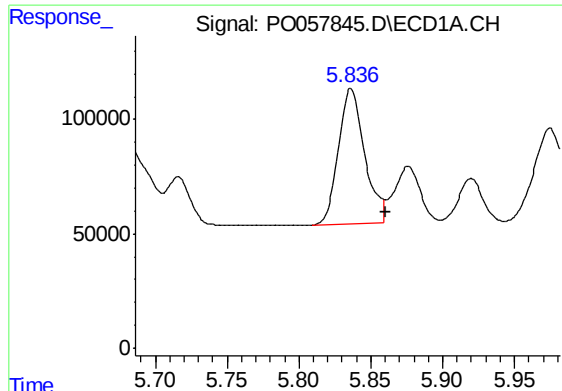
#6 AR-1016-4

R.T.: 5.546 min
Delta R.T.: -0.025 min
Response: 741511
Conc: 571.81 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: -0.016 min
Response: 485029
Conc: 545.16 ng/ml m



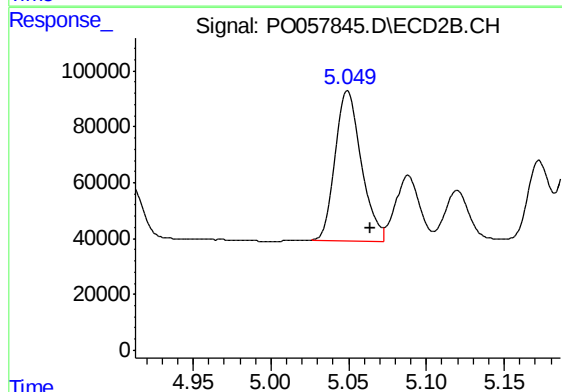
#7 AR-1016-5

R.T.: 5.836 min
Delta R.T.: -0.025 min
Response: 763104
Conc: 558.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

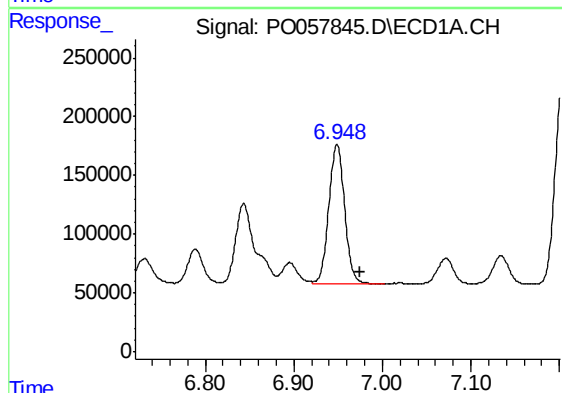
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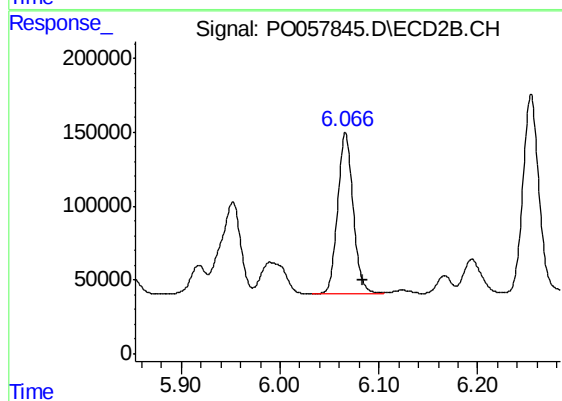
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: -0.015 min
Response: 638025
Conc: 558.49 ng/ml m



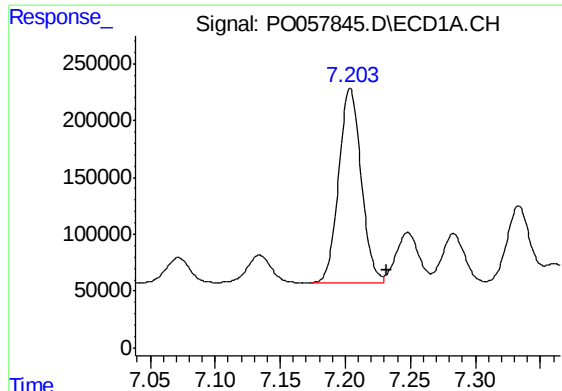
#31 AR-1260-1

R.T.: 6.949 min
Delta R.T.: -0.027 min
Response: 1486109
Conc: 536.24 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 1186097
Conc: 554.18 ng/ml



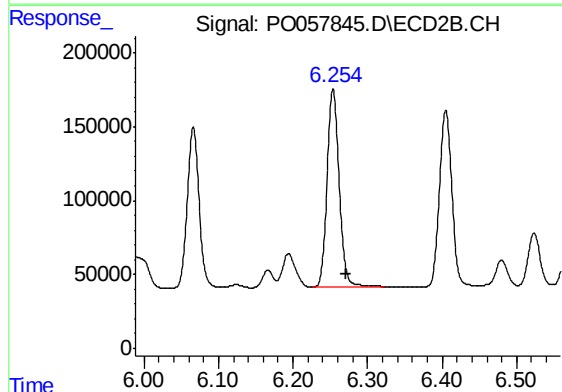
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: -0.028 min
Response: 2040047
Conc: 553.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

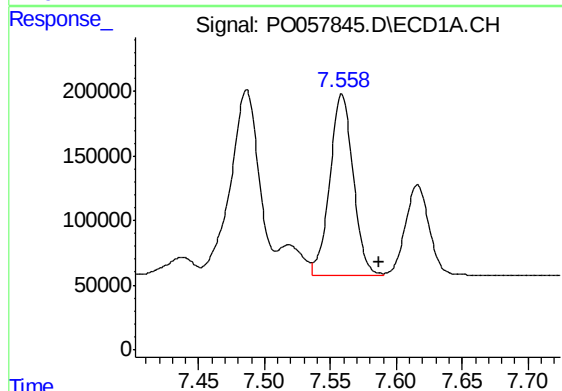
Manual Integrations
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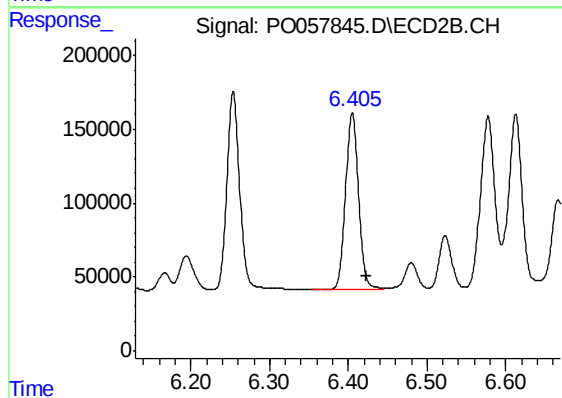
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: -0.017 min
Response: 1502347
Conc: 547.58 ng/ml



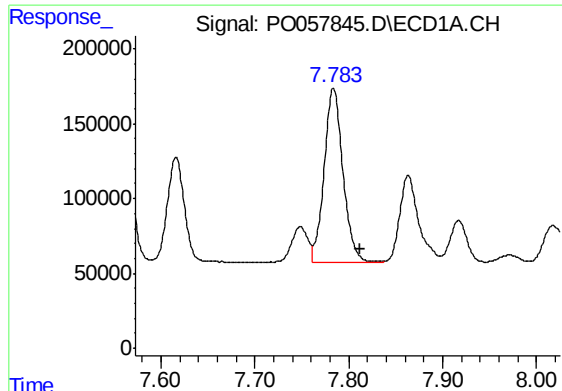
#33 AR-1260-3

R.T.: 7.559 min
Delta R.T.: -0.028 min
Response: 1727854
Conc: 568.72 ng/ml



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: -0.018 min
Response: 1355066
Conc: 555.01 ng/ml



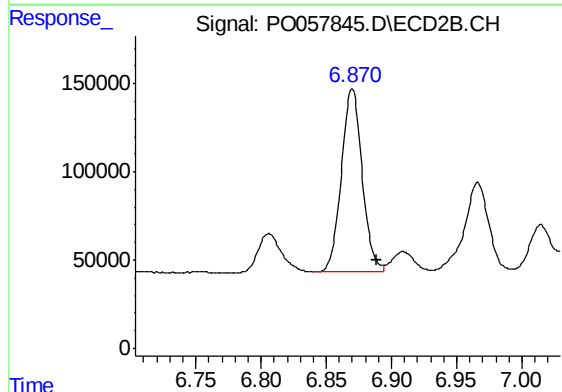
#34 AR-1260-4

R.T.: 7.784 min
Delta R.T.: -0.028 min
Response: 1609431
Conc: 530.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

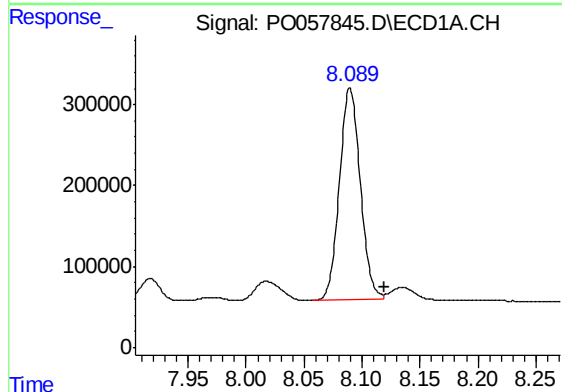
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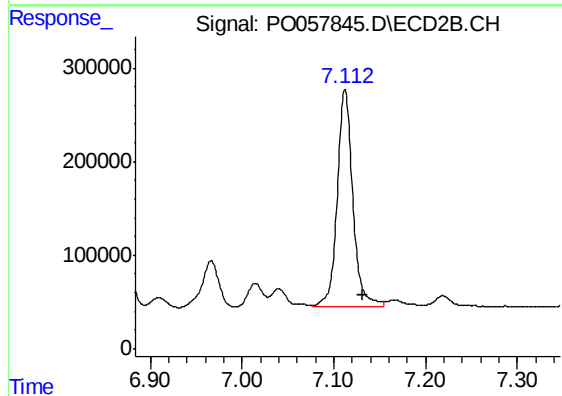
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.019 min
Response: 1154114
Conc: 554.32 ng/ml



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.030 min
Response: 3289443
Conc: 526.01 ng/ml m



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.019 min
Response: 2749880
Conc: 542.15 ng/ml