

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061019\
 Data File : P0057041.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2019 16:05
 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 11 05:51:07 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...	4.244	3.563	2133434	1813099	55.727	54.978
2)	SA Decachlor...	9.810	8.492	2481695	1802070	50.560	50.539
Target Compounds							
3)	L1 AR-1016-1	5.404	4.630	902603	688194	501.831m	546.843m
4)	L1 AR-1016-2	5.425	4.648	1326455	947051	528.242m	525.665m
5)	L1 AR-1016-3	5.487	4.823	840292	529880	522.798	537.433
6)	L1 AR-1016-4	5.585	4.863	691541	438321	527.170	529.474
7)	L1 AR-1016-5	5.877	5.074	715194	574289	517.653	535.356m
31)	L7 AR-1260-1	6.992	6.094	1315348	1045813	512.571	522.807
32)	L7 AR-1260-2	7.248	6.283	1598788	1322256	528.671	536.421
33)	L7 AR-1260-3	7.604	6.434	1283507	1190715	532.785	530.804
34)	L7 AR-1260-4	7.829	6.900	1357231	1002767	518.183	538.827
35)	L7 AR-1260-5	8.136	7.142	2591454	2405581	541.909m	557.838

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061019\
Data File : PO057041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2019 16:05
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

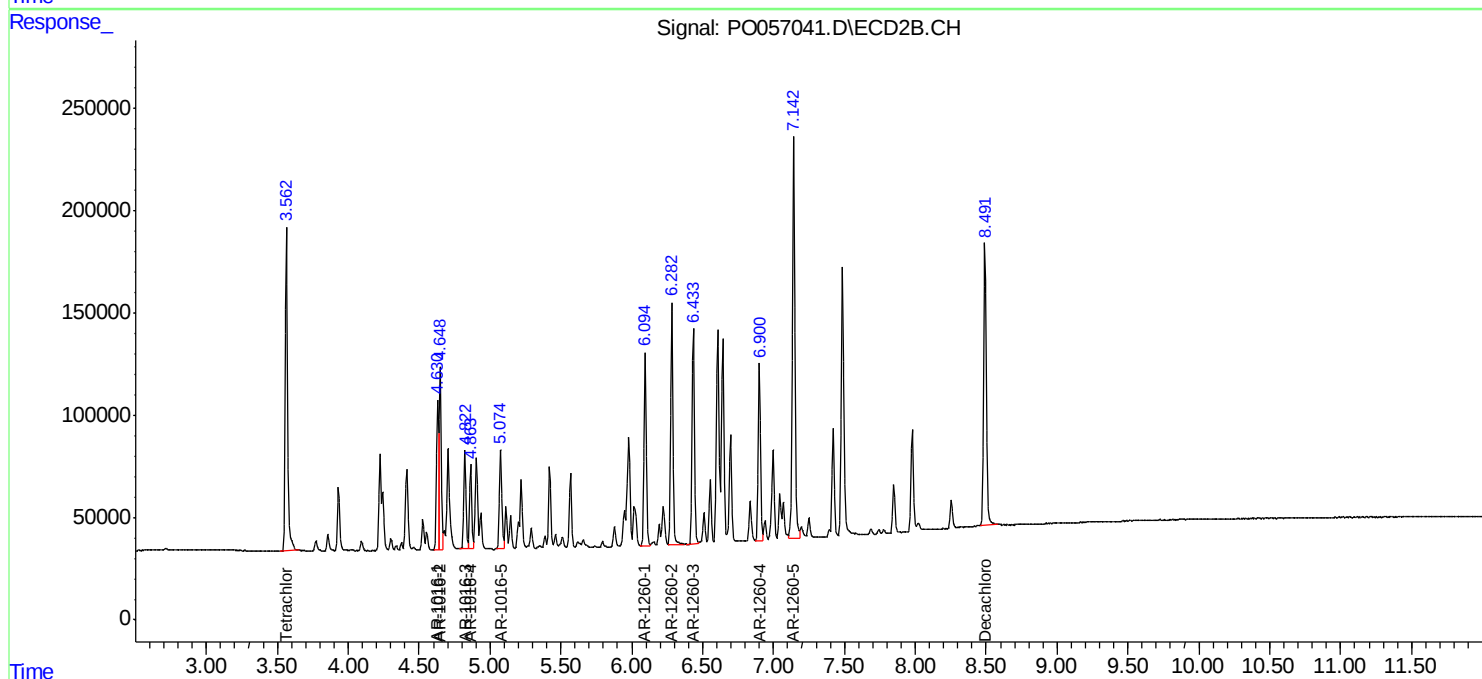
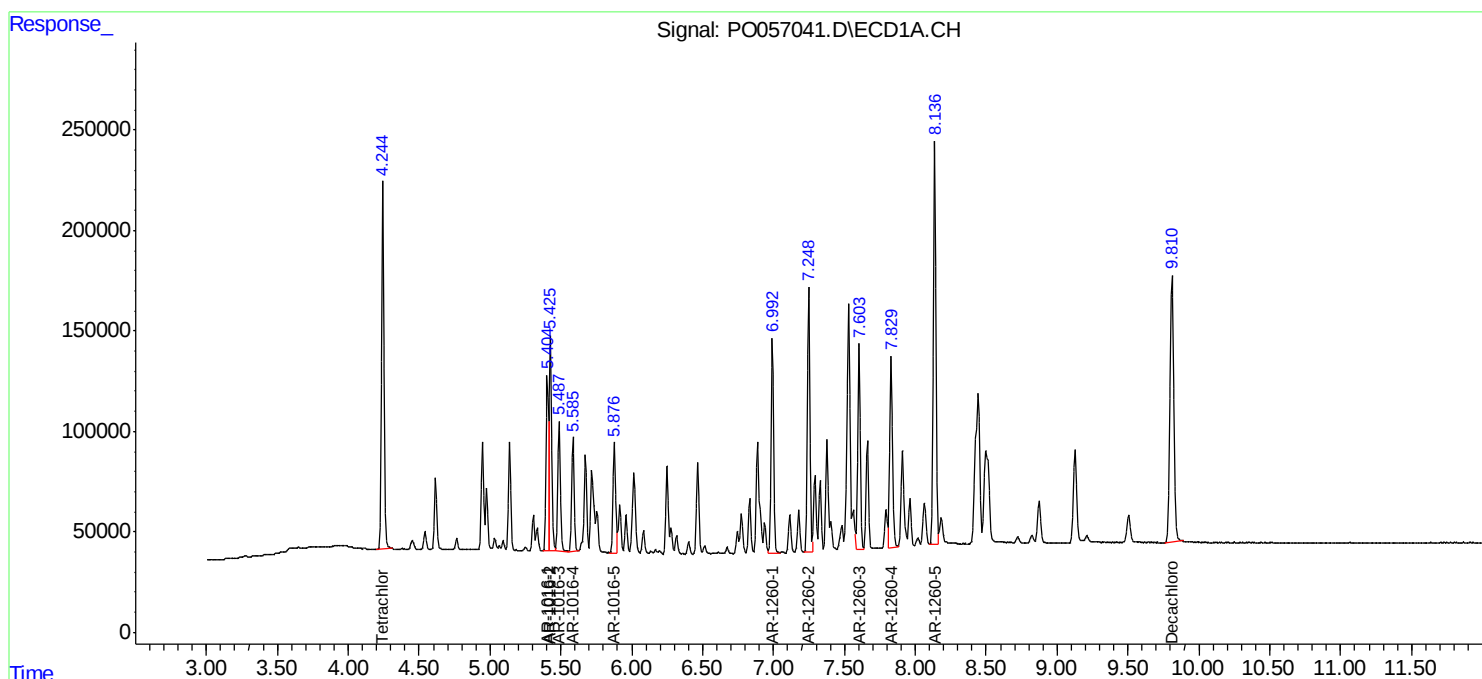
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

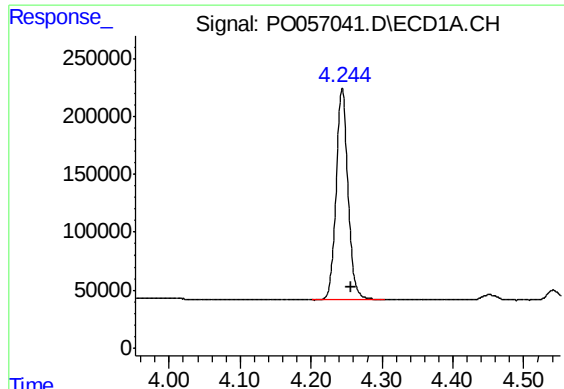
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 05:51:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





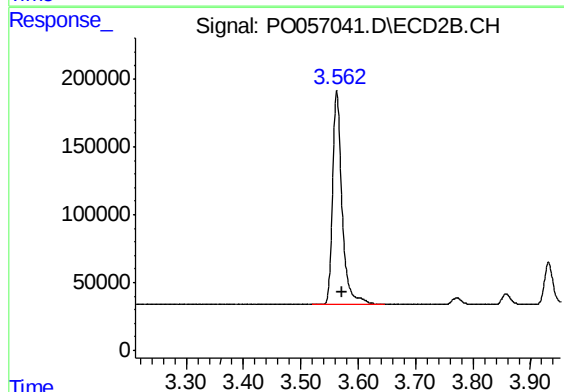
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 2133434
Conc: 55.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

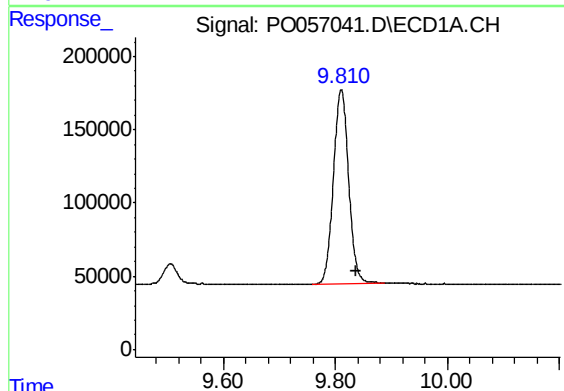
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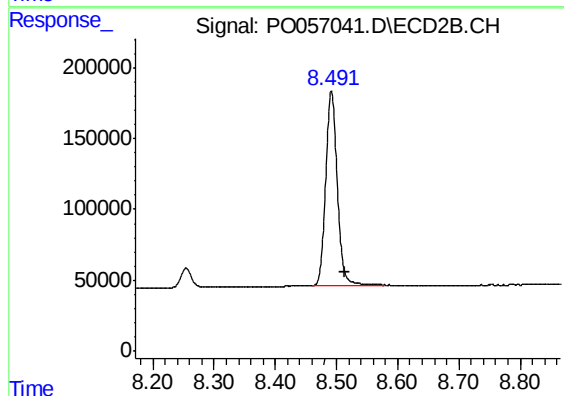
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1813099
Conc: 54.98 ng/ml



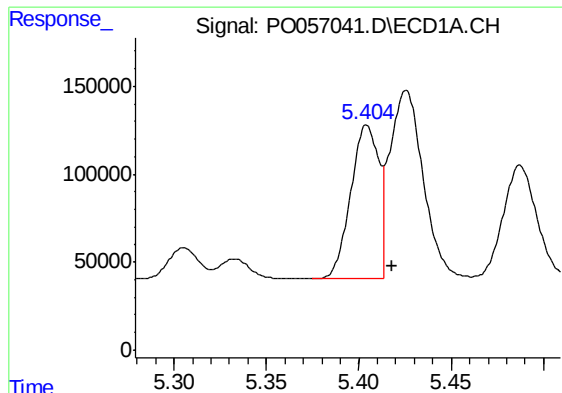
#2 Decachlorobiphenyl

R.T.: 9.810 min
Delta R.T.: -0.026 min
Response: 2481695
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.492 min
Delta R.T.: -0.021 min
Response: 1802070
Conc: 50.54 ng/ml



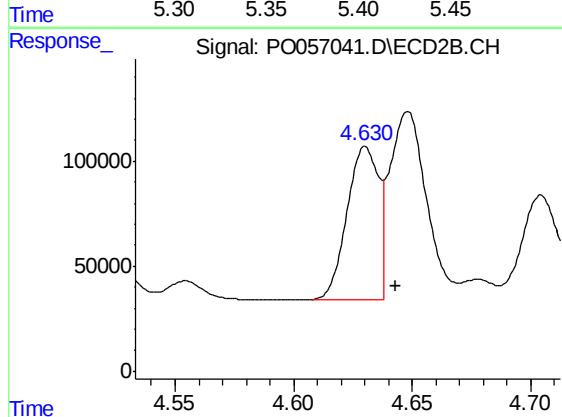
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.014 min
Response: 902603
Conc: 501.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

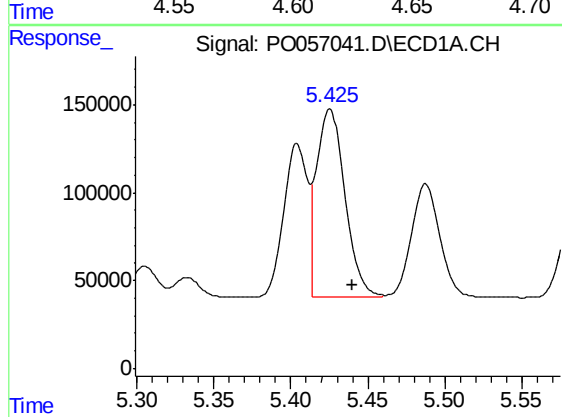
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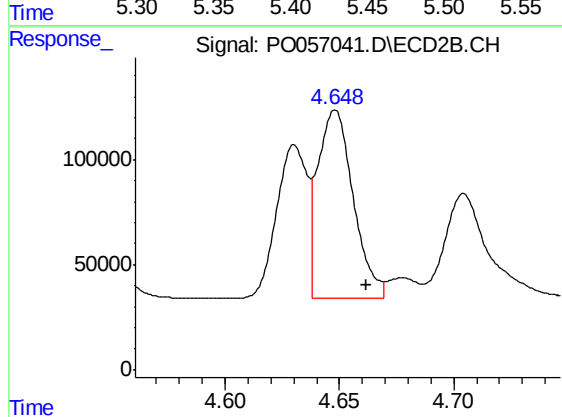
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.014 min
Response: 688194
Conc: 546.84 ng/ml m



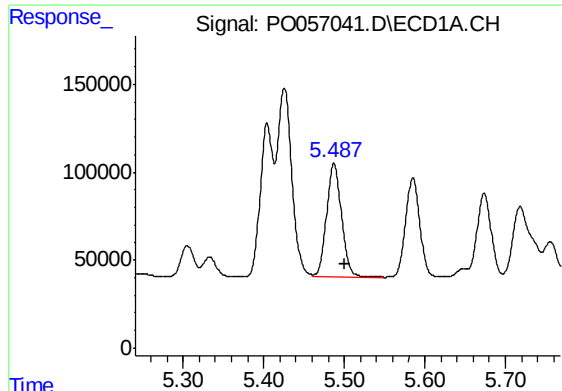
#4 AR-1016-2

R.T.: 5.425 min
Delta R.T.: -0.014 min
Response: 1326455
Conc: 528.24 ng/ml m



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.014 min
Response: 947051
Conc: 525.67 ng/ml m



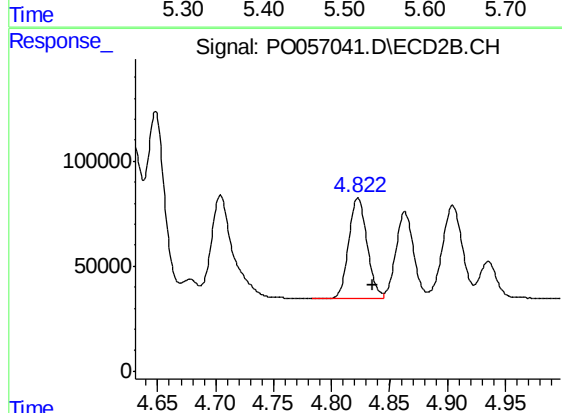
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 840292
Conc: 522.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

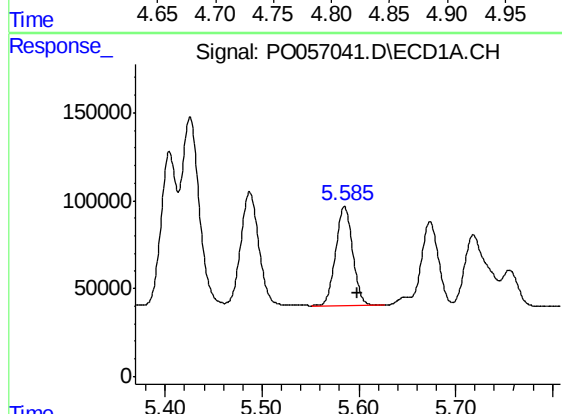
Manual Integrations
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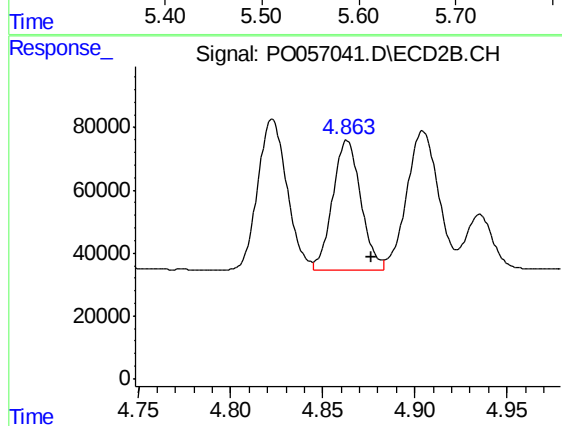
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 529880
Conc: 537.43 ng/ml



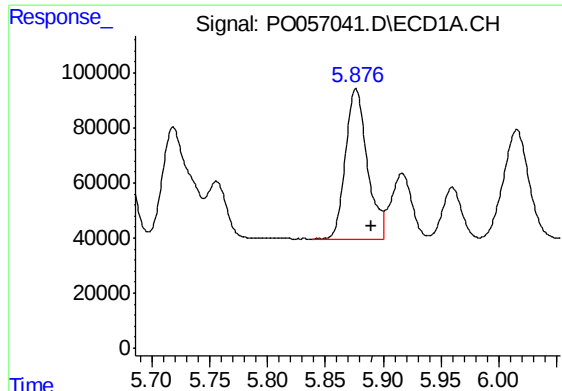
#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.013 min
Response: 691541
Conc: 527.17 ng/ml



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 438321
Conc: 529.47 ng/ml



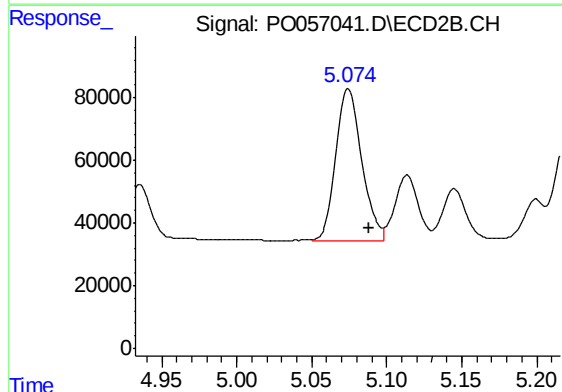
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 715194
Conc: 517.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

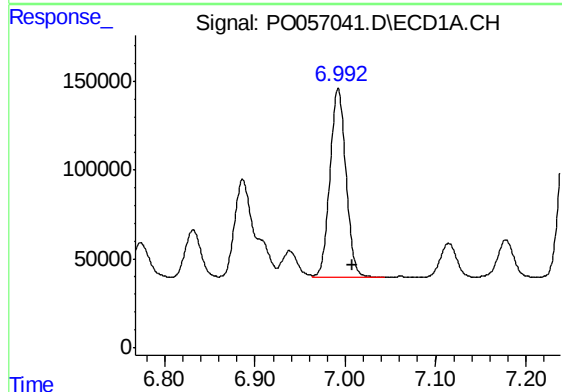
Manual Integrations
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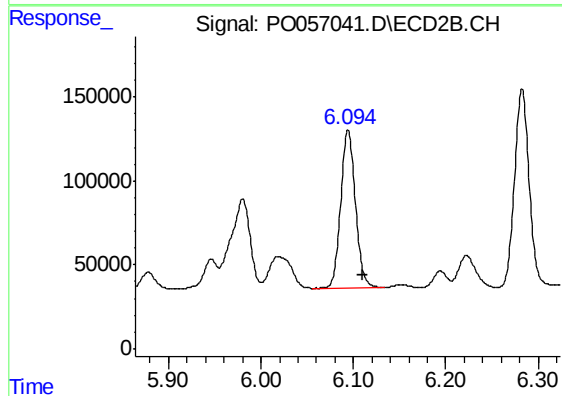
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 574289
Conc: 535.36 ng/ml m



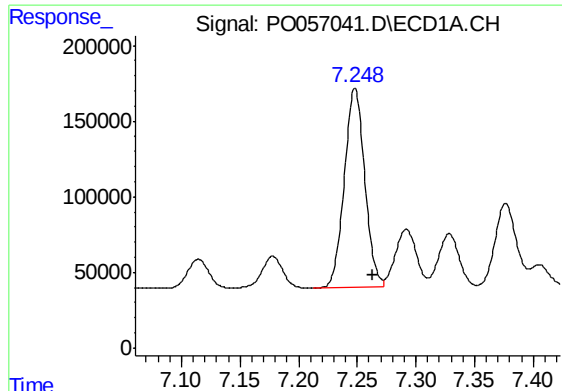
#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.015 min
Response: 1315348
Conc: 512.57 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1045813
Conc: 522.81 ng/ml



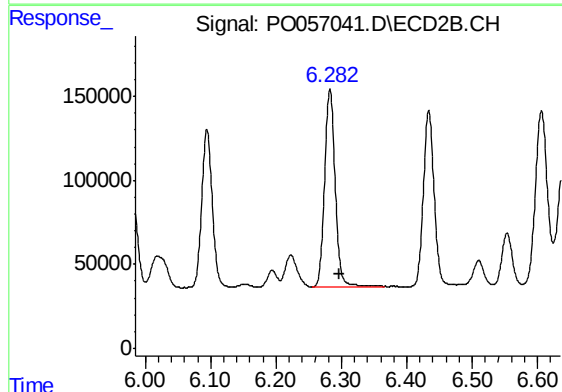
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 1598788
Conc: 528.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

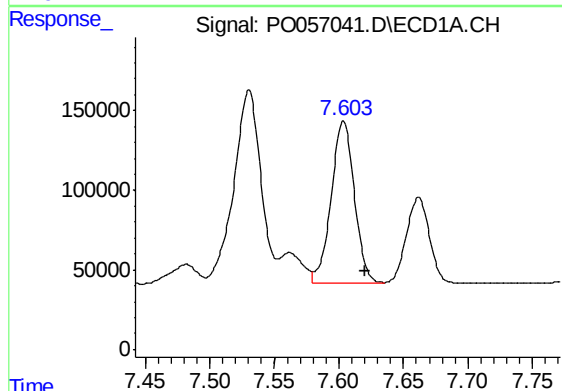
Manual Integrations
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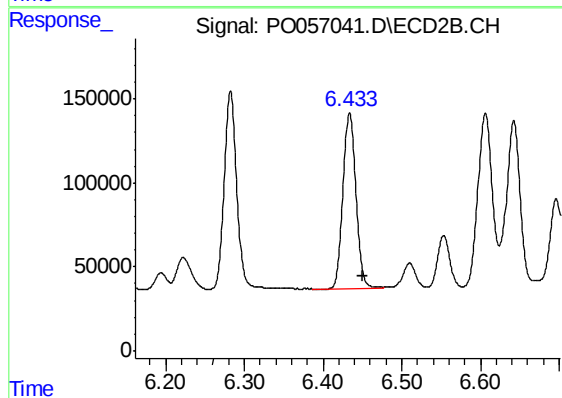
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.015 min
Response: 1322256
Conc: 536.42 ng/ml



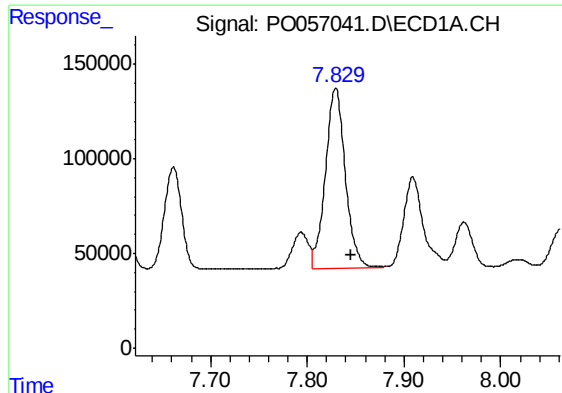
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.016 min
Response: 1283507
Conc: 532.79 ng/ml



#33 AR-1260-3

R.T.: 6.434 min
Delta R.T.: -0.016 min
Response: 1190715
Conc: 530.80 ng/ml



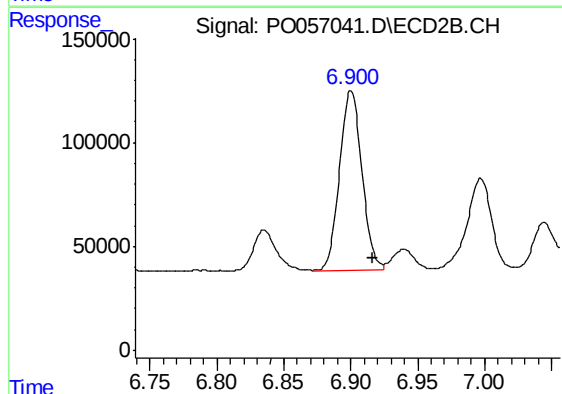
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.016 min
Response: 1357231
Conc: 518.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

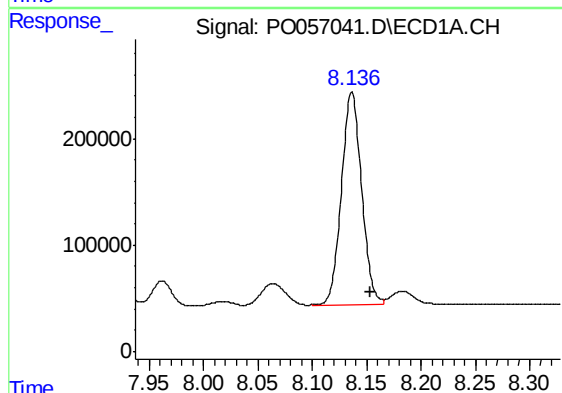
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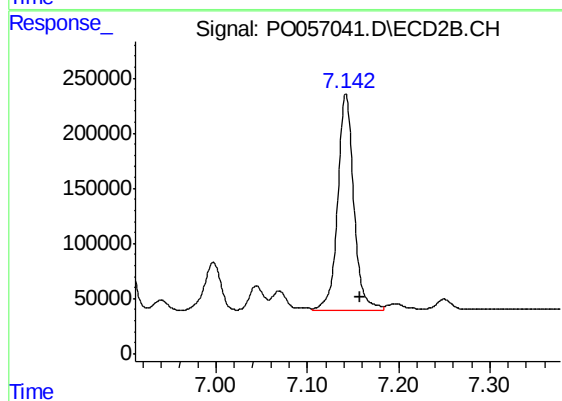
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.017 min
Response: 1002767
Conc: 538.83 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 2591454
Conc: 541.91 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 2405581
Conc: 557.84 ng/ml