

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 3:45
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 4/11/2019 9:16:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:18:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.298	3.607	2301847	2145308	66.326	67.225
2)	SA Decachlor...	9.915	8.577	2256981	1597070	45.783	50.146m
Target Compounds							
3)	L1 AR-1016-1	5.461	4.683	1014520	938248	563.801	593.304m
4)	L1 AR-1016-2	5.483	4.703	1418754	1222094	571.232	570.343m
5)	L1 AR-1016-3	5.543	4.878	902350	698495	573.559	578.118m
6)	L1 AR-1016-4	5.642	4.918	750265	567974	575.763	562.053m
7)	L1 AR-1016-5	5.934	5.131	784066	738976	587.642	566.962m
31)	L7 AR-1260-1	7.054	6.157	1373863	1233722	546.779	536.851
32)	L7 AR-1260-2	7.310	6.344	1604059	1442684	516.850	524.087
33)	L7 AR-1260-3	7.667	6.497	1209855	1360225	492.940	527.647
34)	L7 AR-1260-4	7.892	6.966	1376412	1107639	497.616	520.466m
35)	L7 AR-1260-5	8.202	7.206	2543427	2366121	458.390	494.044

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055138.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 3:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

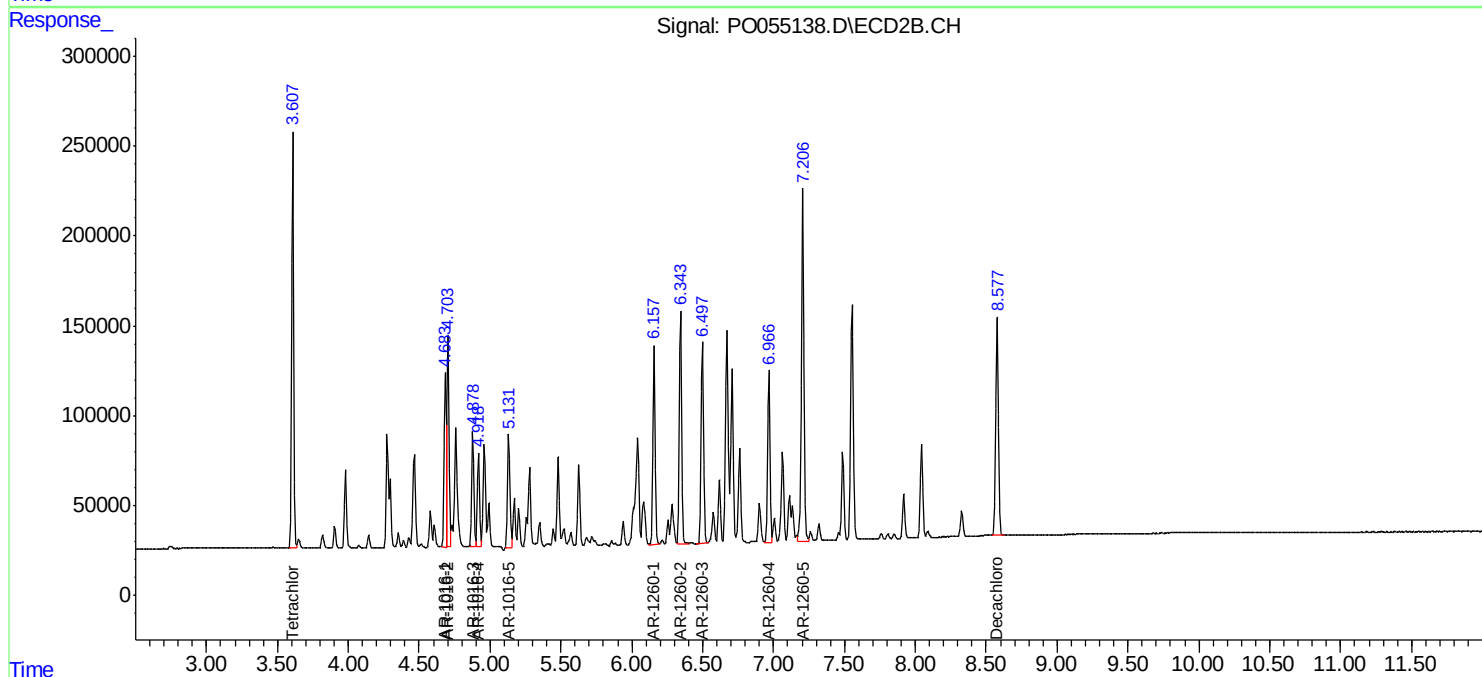
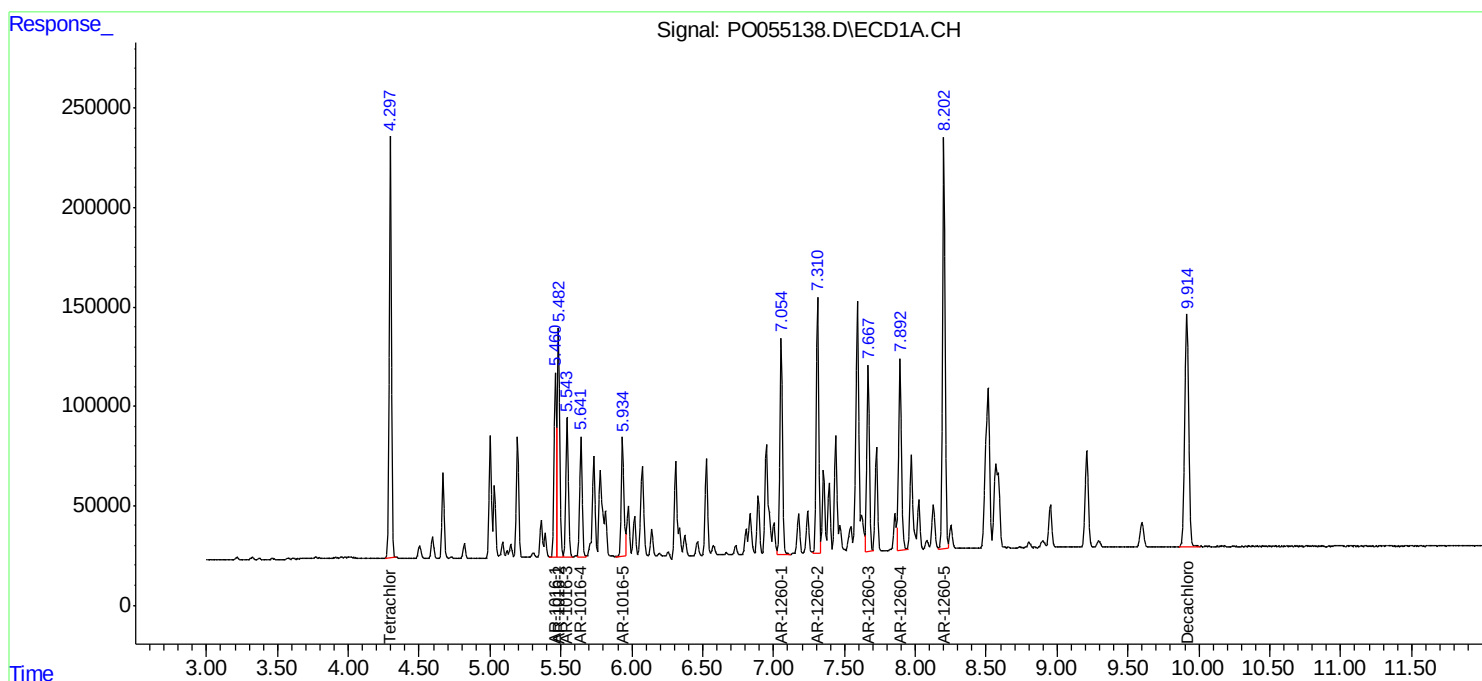
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

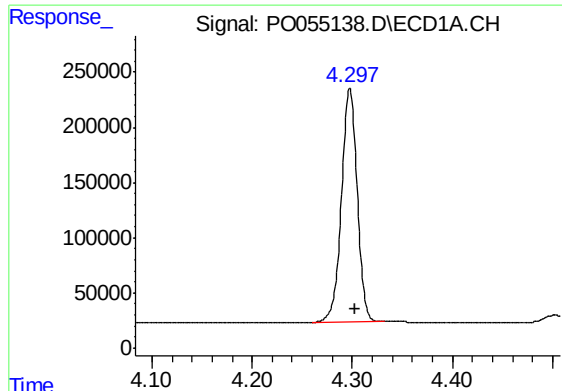
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:18:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





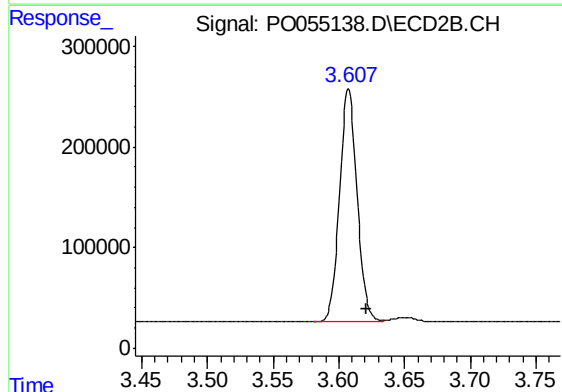
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 2301847
Conc: 66.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

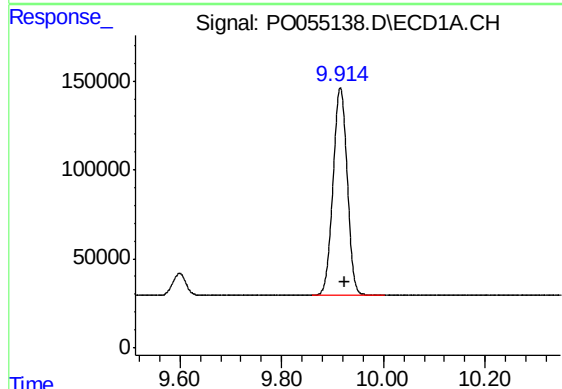
Manual Integrations
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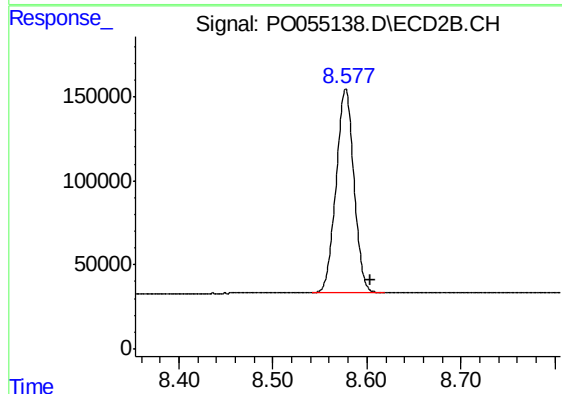
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.013 min
Response: 2145308
Conc: 67.22 ng/ml



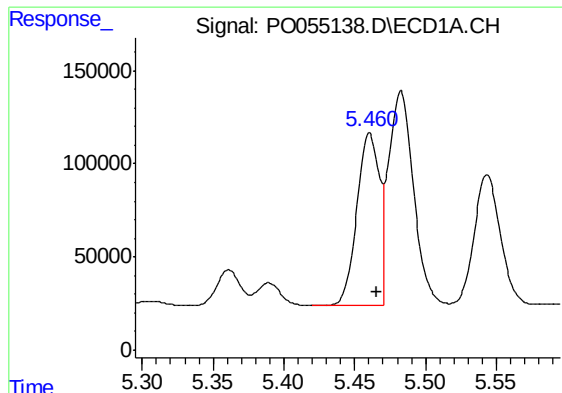
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 2256981
Conc: 45.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 1597070
Conc: 50.15 ng/ml m



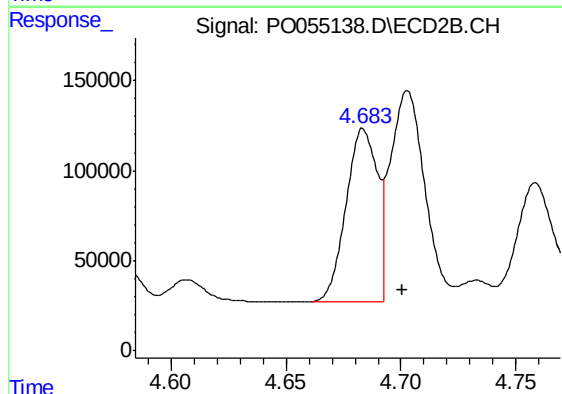
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 1014520
Conc: 563.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

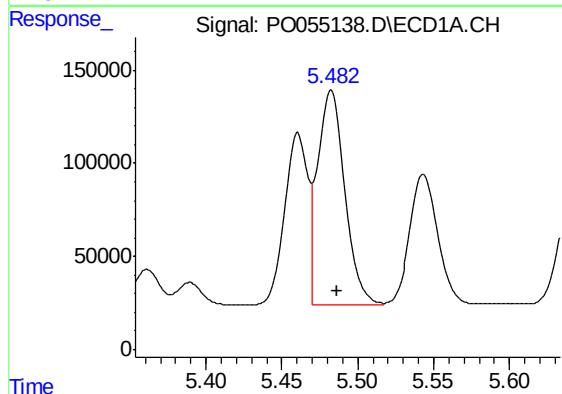
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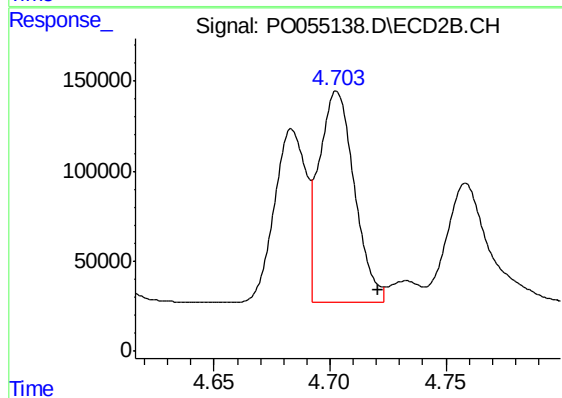
#3 AR-1016-1

R.T.: 4.683 min
Delta R.T.: -0.018 min
Response: 938248
Conc: 593.30 ng/ml m



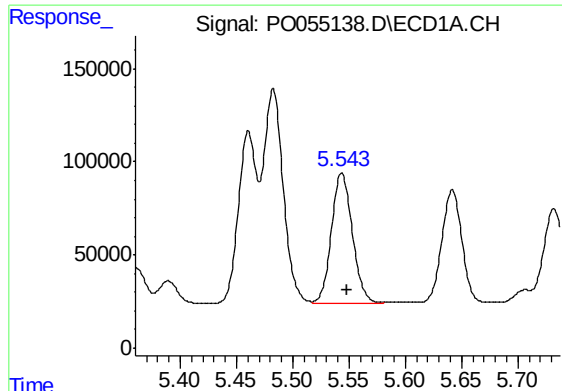
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 1418754
Conc: 571.23 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.018 min
Response: 1222094
Conc: 570.34 ng/ml m



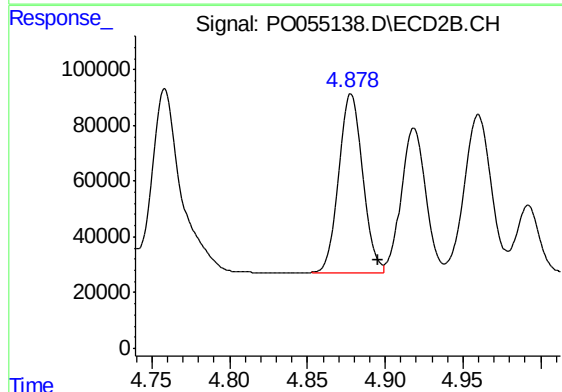
#5 AR-1016-3

R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 902350
Conc: 573.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

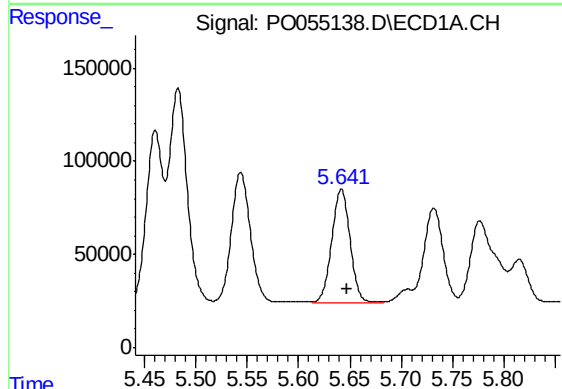
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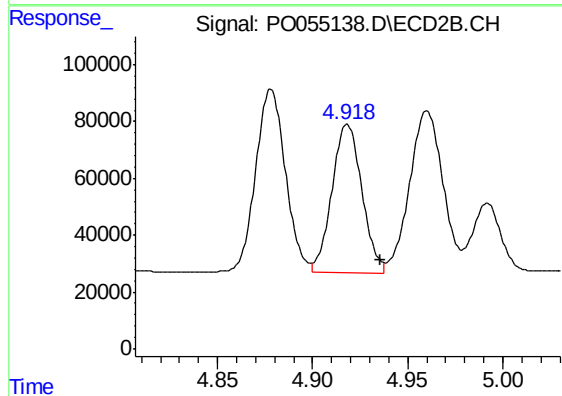
#5 AR-1016-3

R.T.: 4.878 min
Delta R.T.: -0.018 min
Response: 698495
Conc: 578.12 ng/ml m



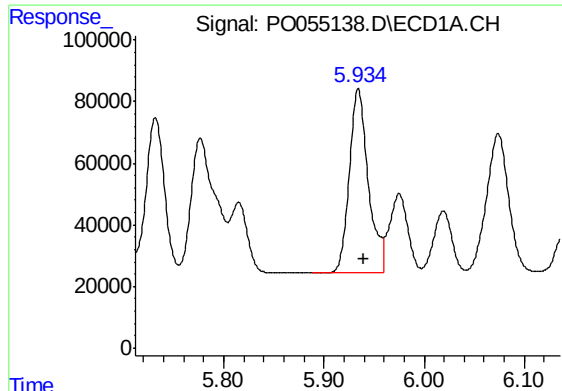
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 750265
Conc: 575.76 ng/ml



#6 AR-1016-4

R.T.: 4.918 min
Delta R.T.: -0.018 min
Response: 567974
Conc: 562.05 ng/ml m



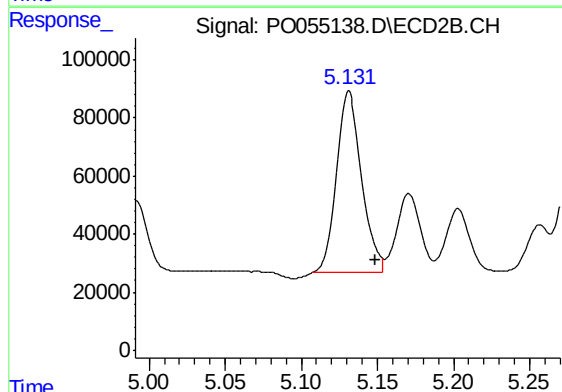
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.005 min
Response: 784066
Conc: 587.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

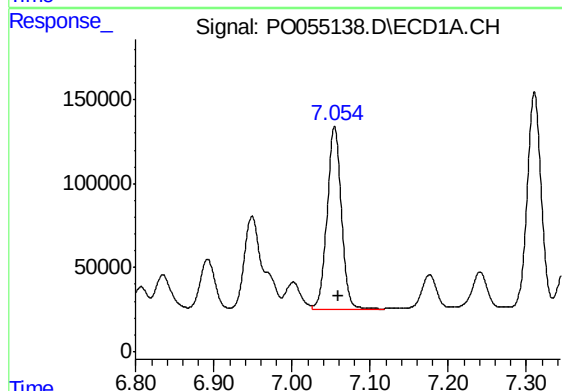
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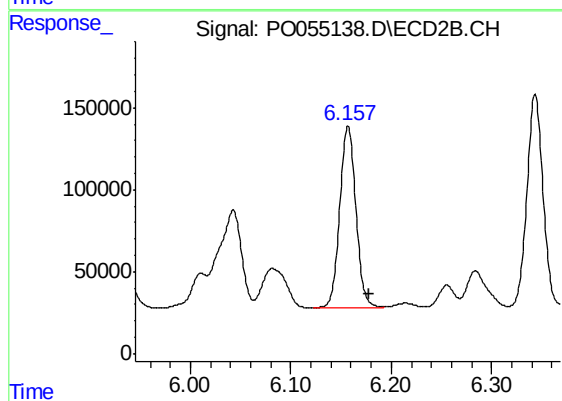
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.018 min
Response: 738976
Conc: 566.96 ng/ml m



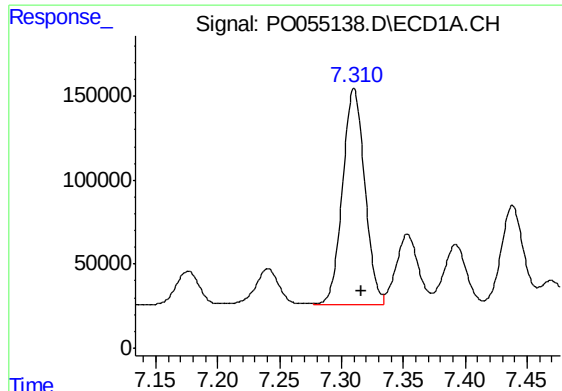
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 1373863
Conc: 546.78 ng/ml



#31 AR-1260-1

R.T.: 6.157 min
Delta R.T.: -0.020 min
Response: 1233722
Conc: 536.85 ng/ml



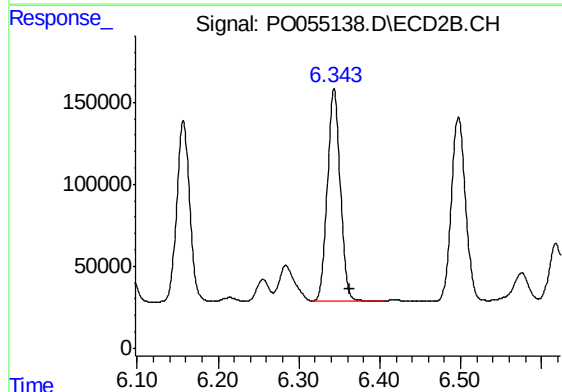
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 1604059
Conc: 516.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

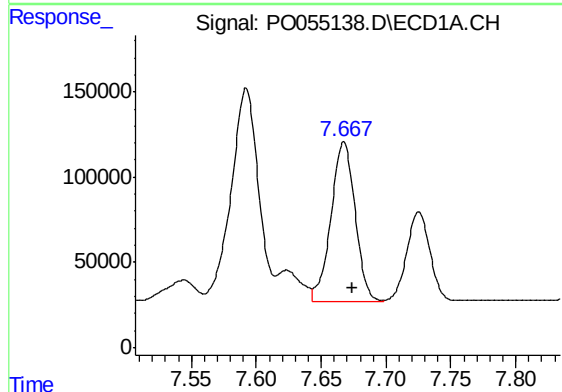
Manual Integrations
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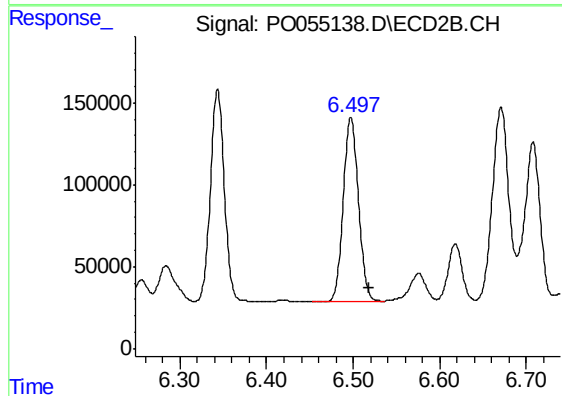
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: -0.020 min
Response: 1442684
Conc: 524.09 ng/ml



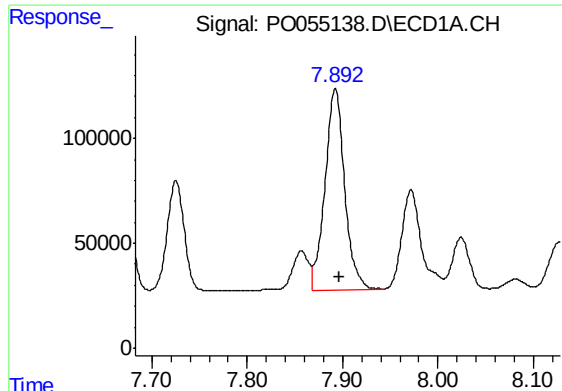
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.006 min
Response: 1209855
Conc: 492.94 ng/ml



#33 AR-1260-3

R.T.: 6.497 min
Delta R.T.: -0.020 min
Response: 1360225
Conc: 527.65 ng/ml



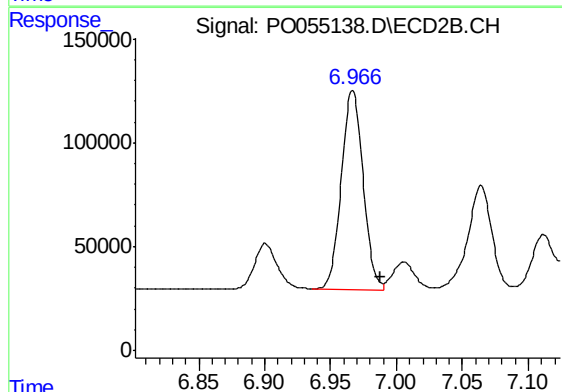
#34 AR-1260-4

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1376412
Conc: 497.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

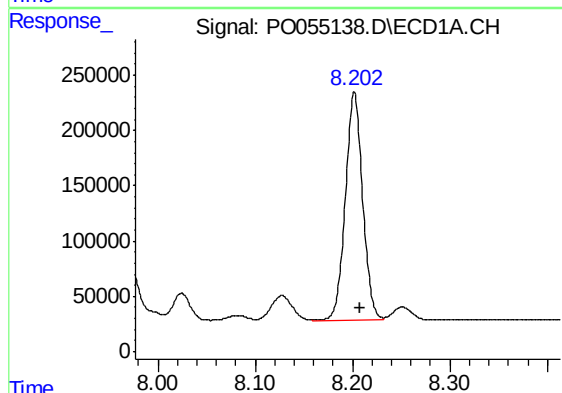
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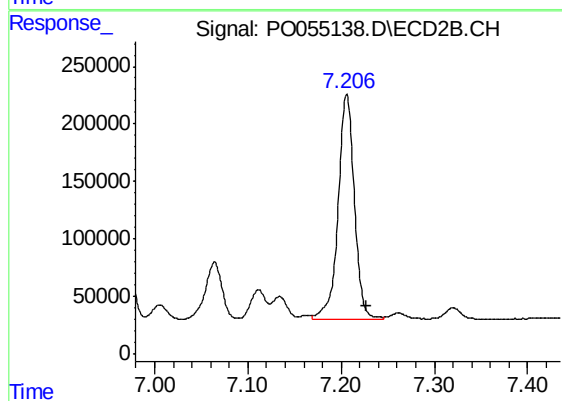
#34 AR-1260-4

R.T.: 6.966 min
Delta R.T.: -0.021 min
Response: 1107639
Conc: 520.47 ng/ml m



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 2543427
Conc: 458.39 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.021 min
Response: 2366121
Conc: 494.04 ng/ml