

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122218\
 Data File : P0052922.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2018 7:37
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/26/2018 4:33:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 13:56:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.238	3.266	77100223	16705230	56.026	56.447
2)	SA Decachlor...	9.771	7.940	38340096	15018751	54.688	53.363
Target Compounds							
3)	L1 AR-1016-1	5.391	4.262	18570547	4338353	554.504	525.867
4)	L1 AR-1016-2	5.413	4.276	29030578	8494640	553.054	544.940
5)	L1 AR-1016-3	5.474	4.437	17443200	3938248	556.744	555.051
6)	L1 AR-1016-4	5.572	4.480	13721893	3393659	559.160m	570.068
7)	L1 AR-1016-5	5.861	4.675	13322911	3995303	564.493	545.079m
31)	L7 AR-1260-1	6.971	5.643	23509986	8054103	578.251	510.693
32)	L7 AR-1260-2	7.227	5.827	25953974	9671124	550.351	489.558
33)	L7 AR-1260-3	7.581	5.967	17251715	9170978	545.232	510.739
34)	L7 AR-1260-4	7.807	6.418	17991705	6222155	528.470	518.338
35)	L7 AR-1260-5	8.114	6.659	34141994	14357800	519.239	510.576

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122218\
Data File : PO052922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2018 7:37
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

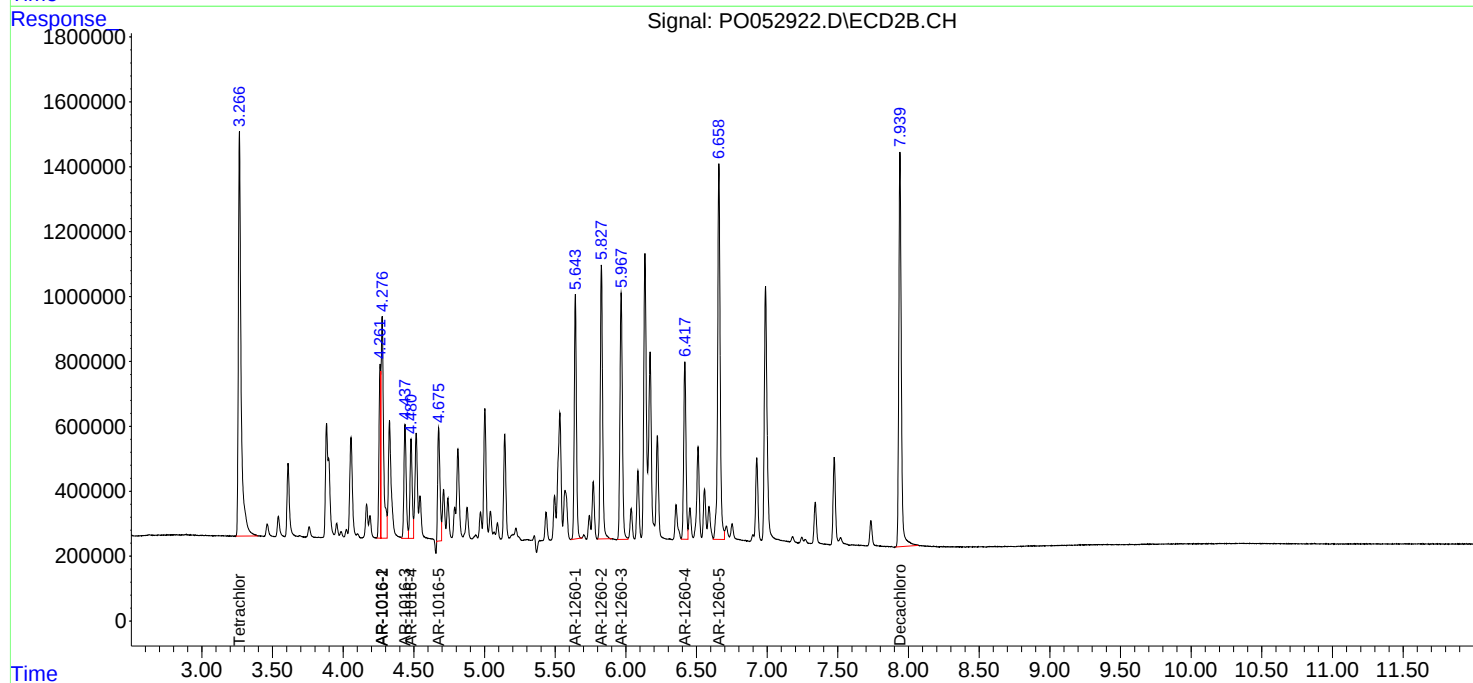
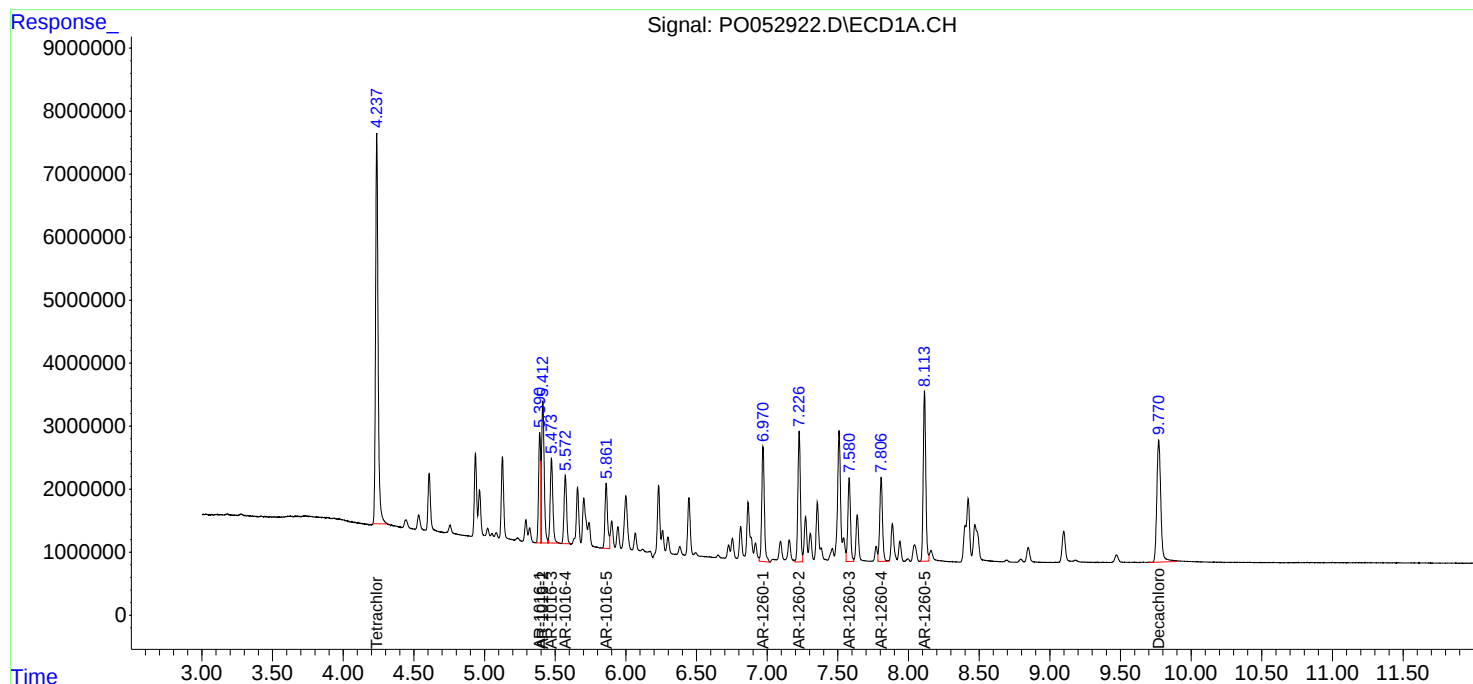
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

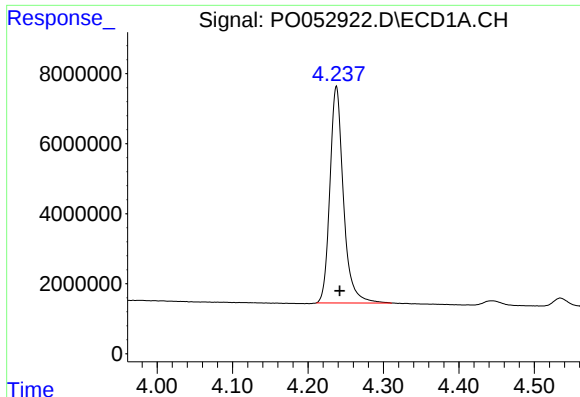
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 13:56:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
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





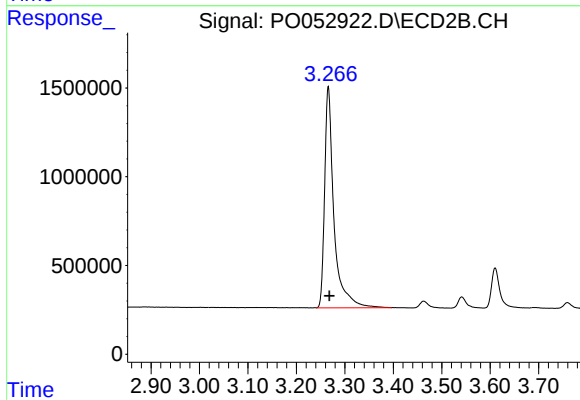
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.004 min
Response: 77100223
Conc: 56.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

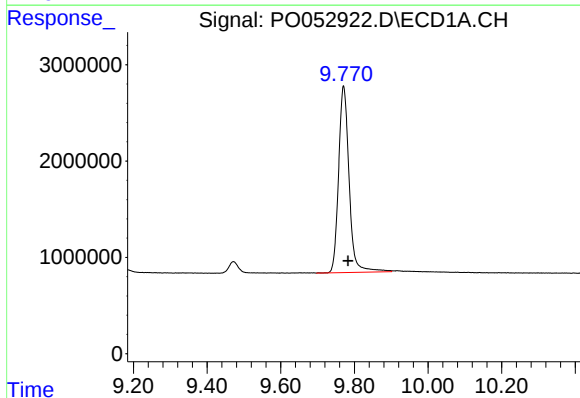
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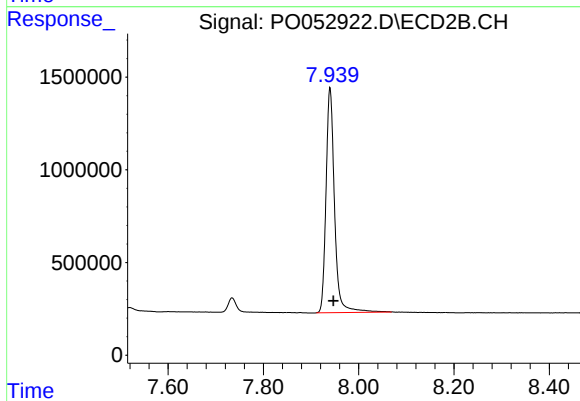
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.002 min
Response: 16705230
Conc: 56.45 ng/ml



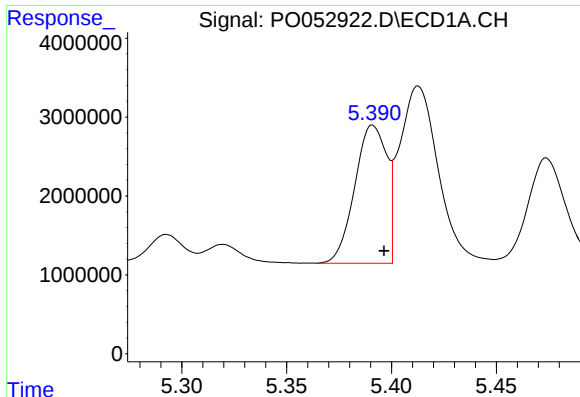
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.012 min
Response: 38340096
Conc: 54.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 15018751
Conc: 53.36 ng/ml



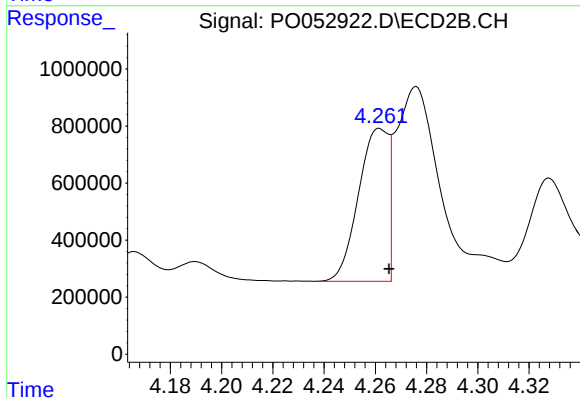
#3 AR-1016-1

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 18570547
Conc: 554.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

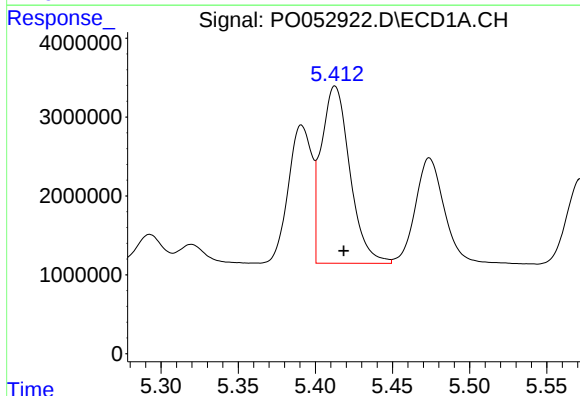
Manual Integrations
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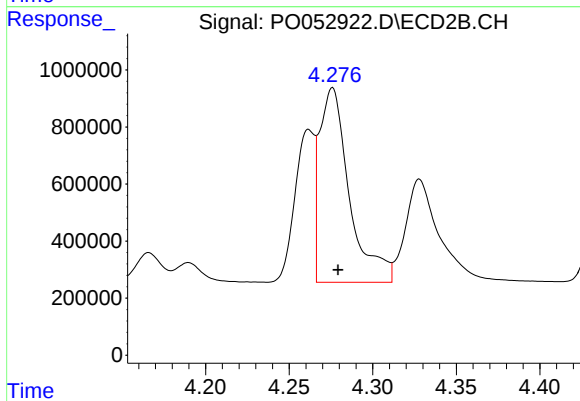
#3 AR-1016-1

R.T.: 4.262 min
Delta R.T.: -0.004 min
Response: 4338353
Conc: 525.87 ng/ml



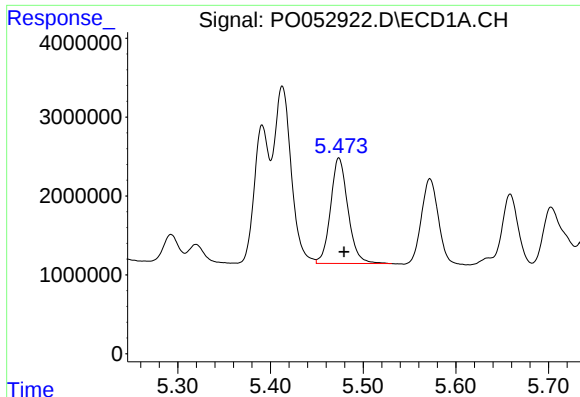
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: -0.006 min
Response: 29030578
Conc: 553.05 ng/ml



#4 AR-1016-2

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 8494640
Conc: 544.94 ng/ml



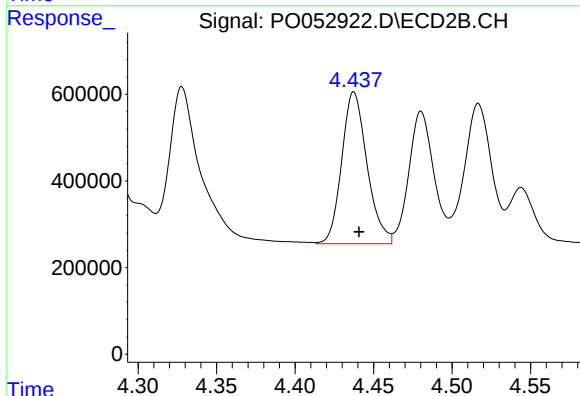
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.006 min
Response: 17443200
Conc: 556.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

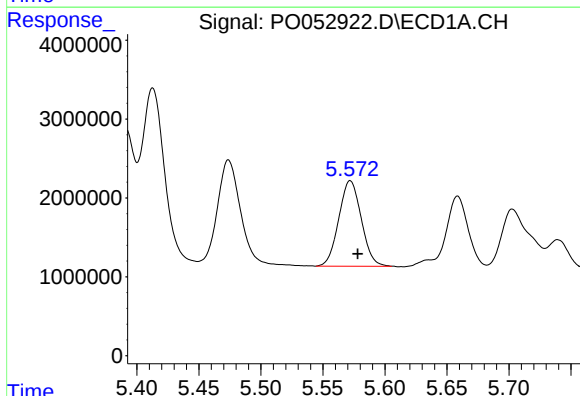
Manual Integrations
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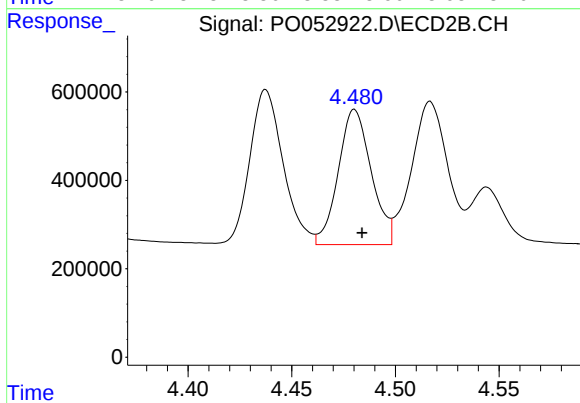
#5 AR-1016-3

R.T.: 4.437 min
Delta R.T.: -0.003 min
Response: 3938248
Conc: 555.05 ng/ml



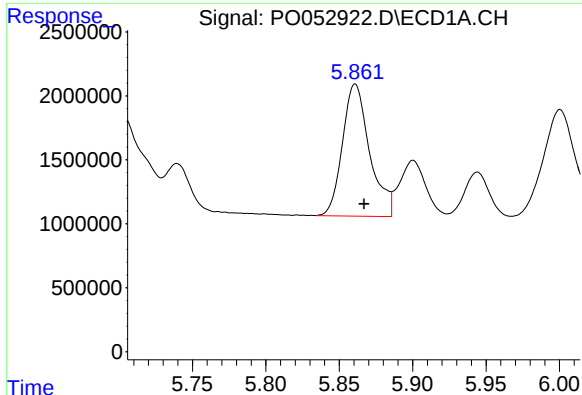
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 13721893
Conc: 559.16 ng/ml m



#6 AR-1016-4

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 3393659
Conc: 570.07 ng/ml



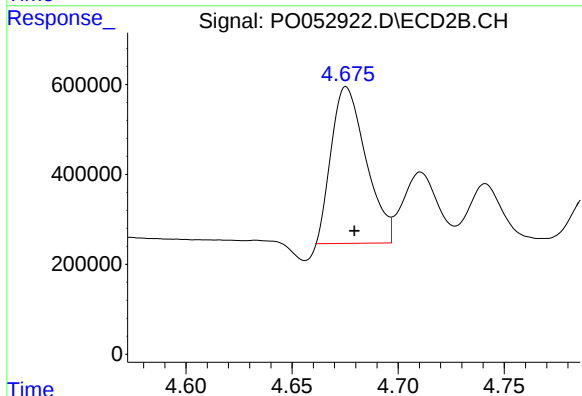
#7 AR-1016-5

R.T.: 5.861 min
Delta R.T.: -0.006 min
Response: 13322911
Conc: 564.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

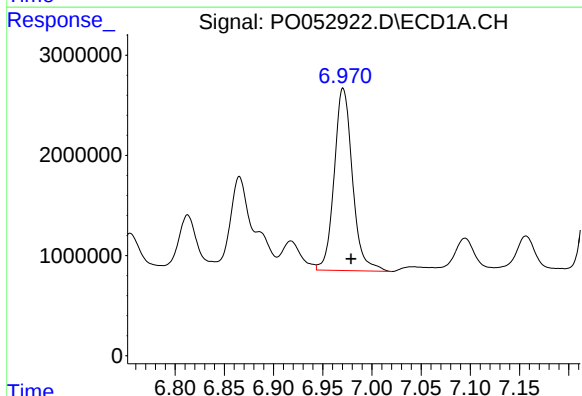
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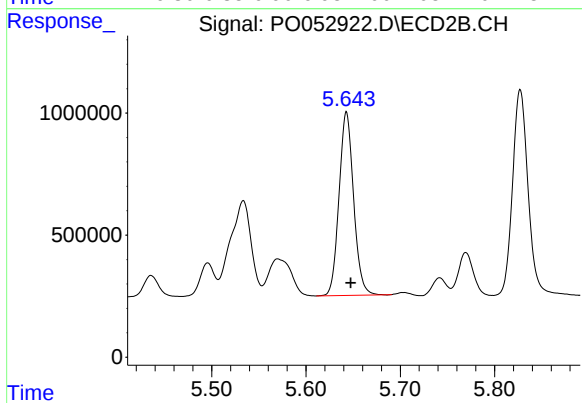
#7 AR-1016-5

R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 3995303
Conc: 545.08 ng/ml m



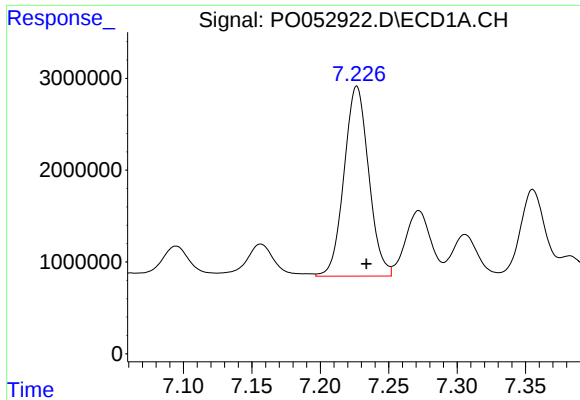
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 23509986
Conc: 578.25 ng/ml



#31 AR-1260-1

R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 8054103
Conc: 510.69 ng/ml



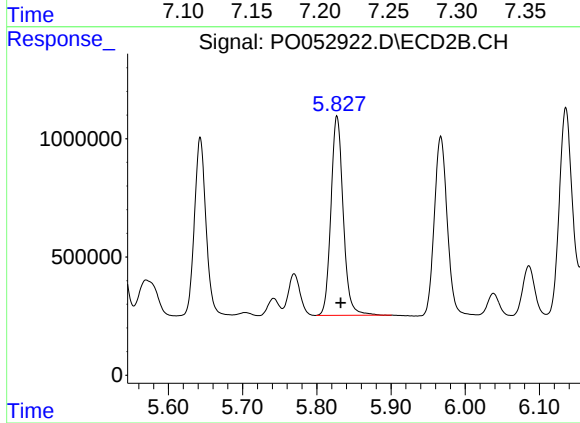
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 25953974
Conc: 550.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

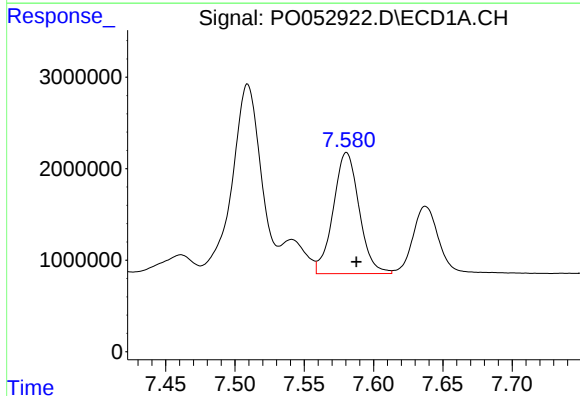
Manual Integrations
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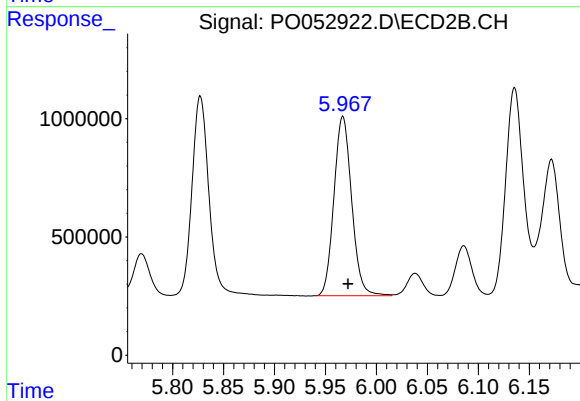
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 9671124
Conc: 489.56 ng/ml



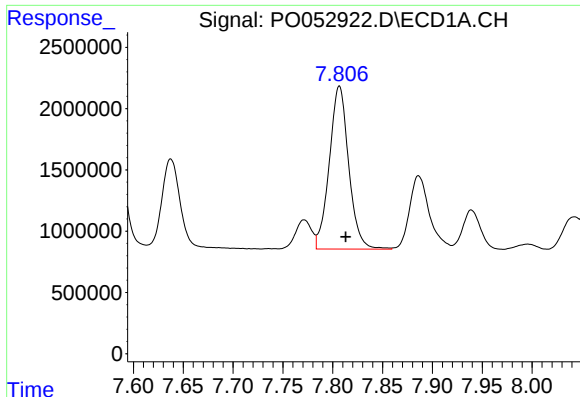
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.007 min
Response: 17251715
Conc: 545.23 ng/ml



#33 AR-1260-3

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 9170978
Conc: 510.74 ng/ml



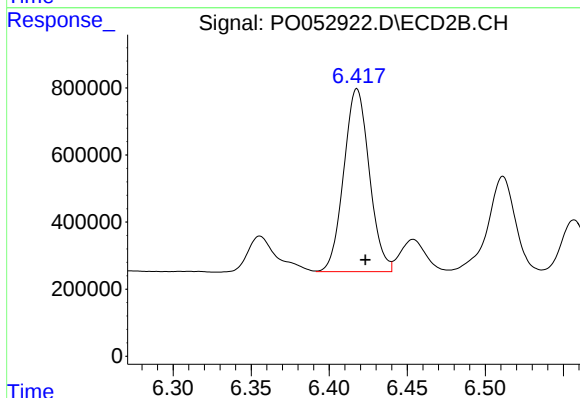
#34 AR-1260-4

R.T.: 7.807 min
Delta R.T.: -0.007 min
Response: 17991705
Conc: 528.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

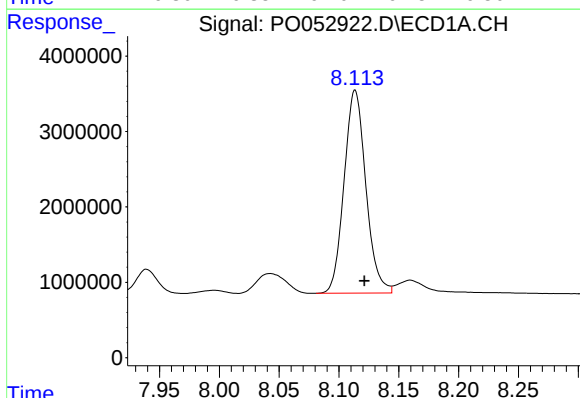
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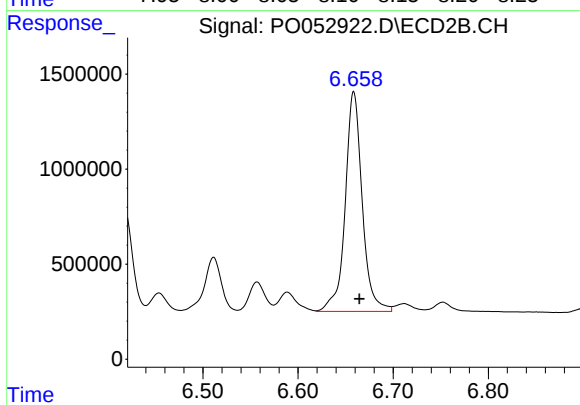
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.006 min
Response: 6222155
Conc: 518.34 ng/ml



#35 AR-1260-5

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 34141994
Conc: 519.24 ng/ml



#35 AR-1260-5

R.T.: 6.659 min
Delta R.T.: -0.006 min
Response: 14357800
Conc: 510.58 ng/ml