

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 21:29
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Jan 05 04:32:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.179	3.213	81102685	11659079	61.985	51.958
2)	SA Decachlor...	9.649	7.859	33355751	10869592	42.099	42.284
Target Compounds							
3)	L1 AR-1016-1	5.326	4.201	20253076	4234284	528.340	469.689
4)	L1 AR-1016-2	5.347	4.215	29657366	6564326	527.361	476.553
5)	L1 AR-1016-3	5.407	4.375	17488135	3424672	518.997	473.046
6)	L1 AR-1016-4	5.506	4.418	14363341	2675582	523.169	492.423
7)	L1 AR-1016-5	5.793	4.610	12709464	3419097	482.056	468.226m
31)	L7 AR-1260-1	6.897	5.572	19254706	6178616	429.409	402.520m
32)	L7 AR-1260-2	7.151	5.755	22238555	7682928	400.403m	401.455m
33)	L7 AR-1260-3	7.504	5.895	14123997	6953847	403.368m	402.020m
34)	L7 AR-1260-4	7.729	6.343	15578575	4748903	400.696m	410.523
35)	L7 AR-1260-5	8.034	6.584	31098071	11808719	402.940	409.915

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010419\
Data File : PO053209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2019 21:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

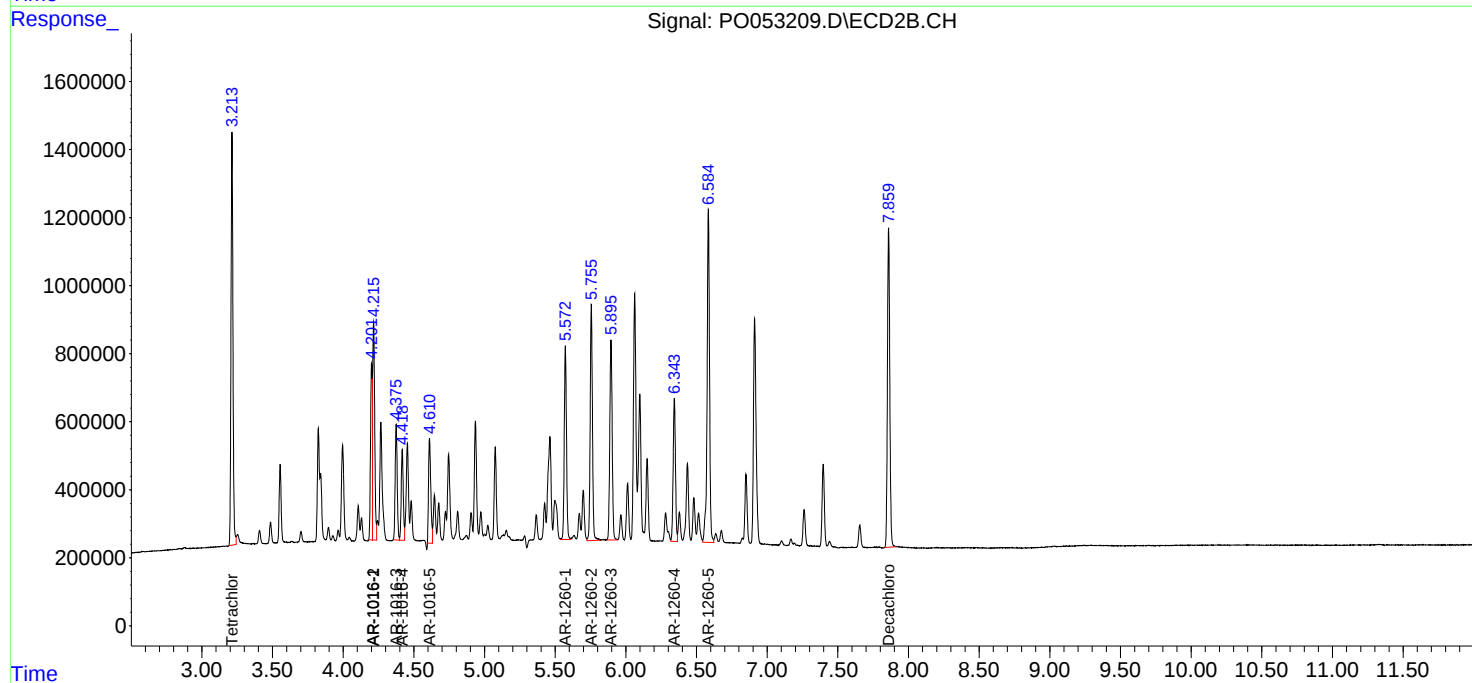
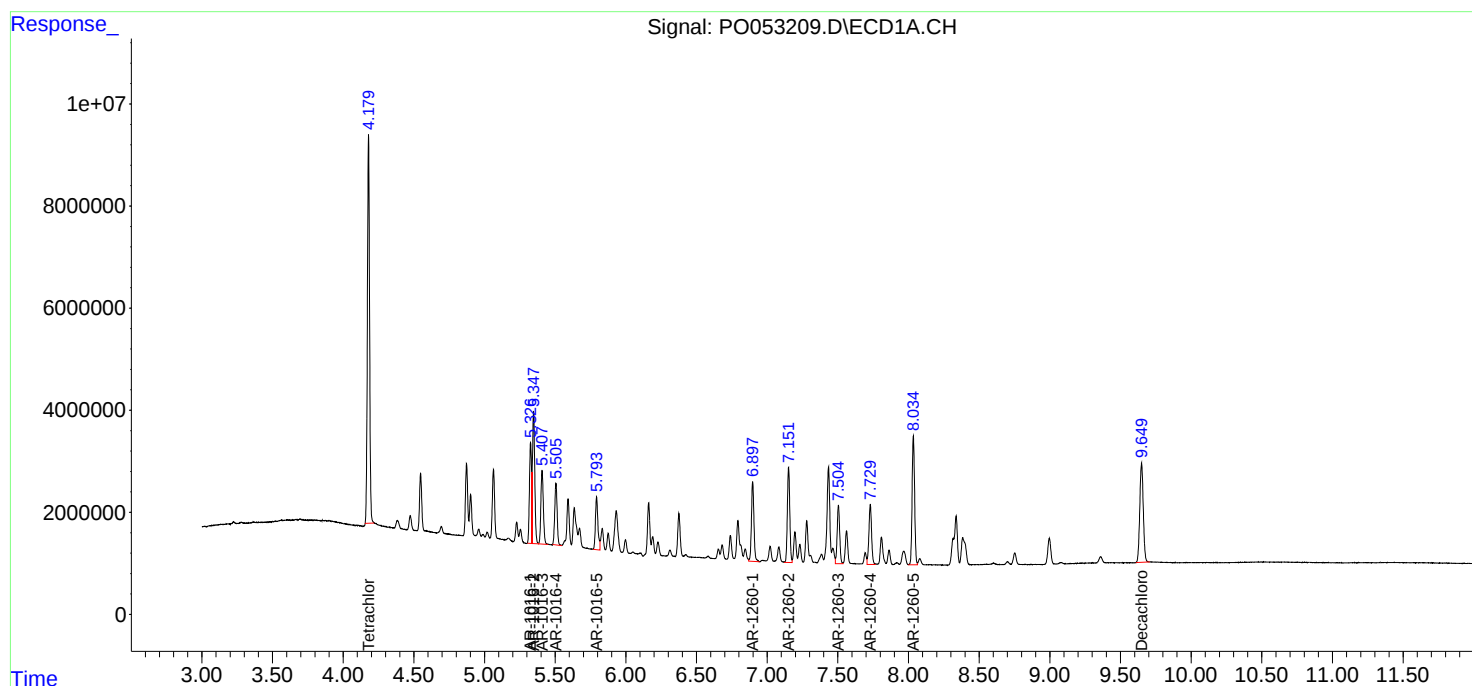
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

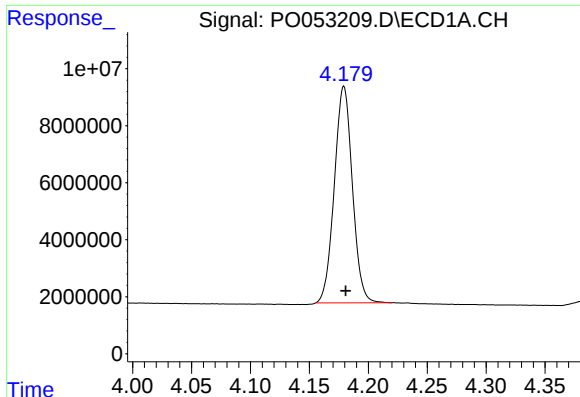
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 04:32:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





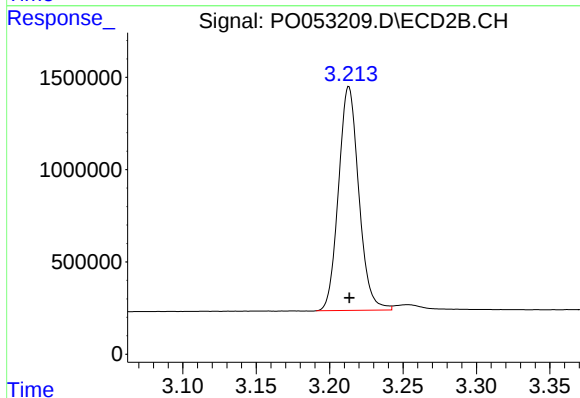
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: -0.002 min
Response: 81102685
Conc: 61.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

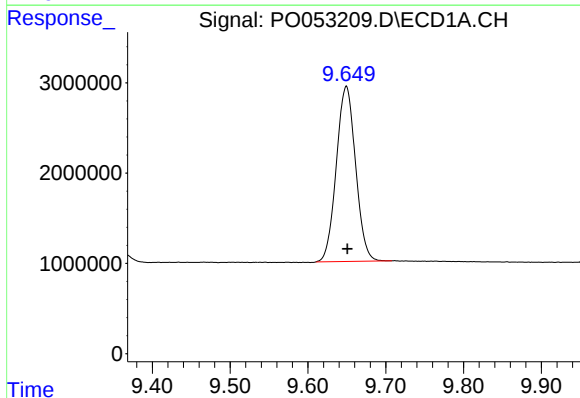
Manual Integrations
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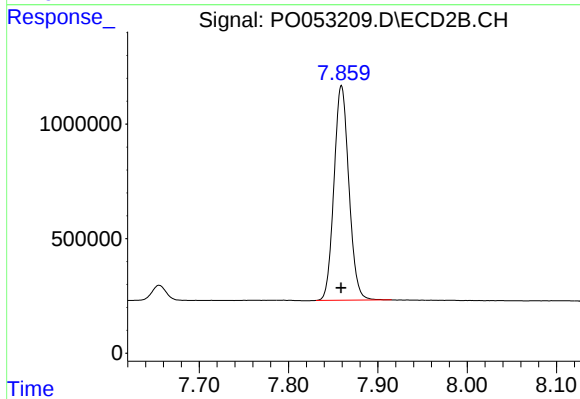
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: 0.000 min
Response: 11659079
Conc: 51.96 ng/ml



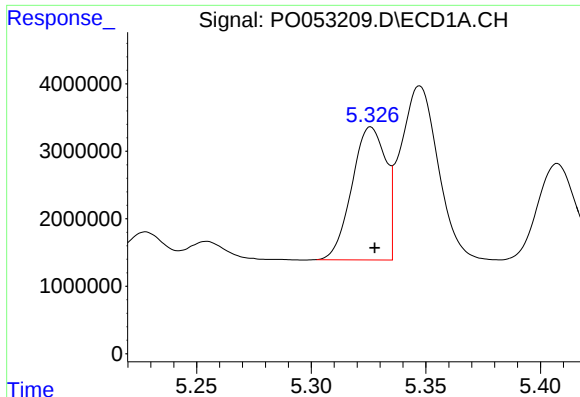
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.001 min
Response: 33355751
Conc: 42.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 10869592
Conc: 42.28 ng/ml



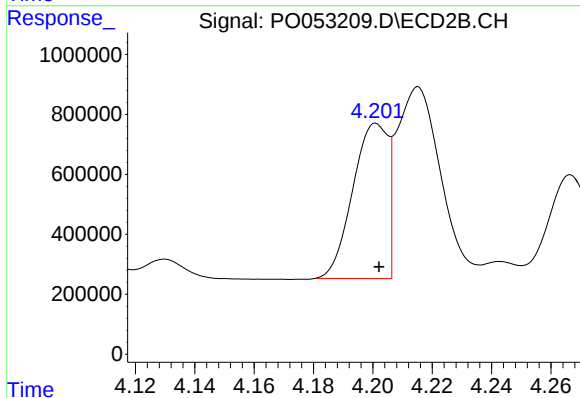
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 20253076
Conc: 528.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

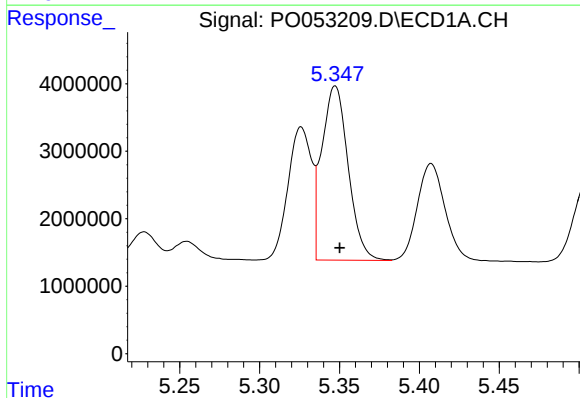
Manual Integrations
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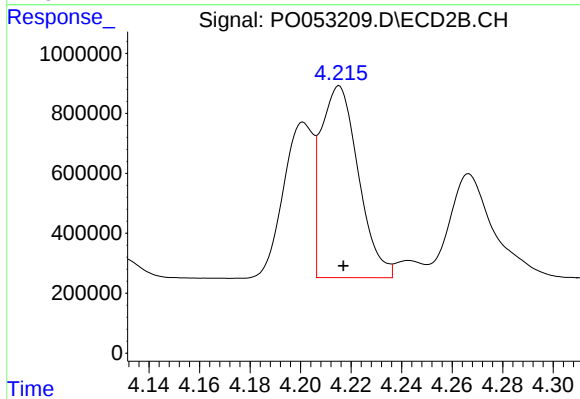
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.001 min
Response: 4234284
Conc: 469.69 ng/ml



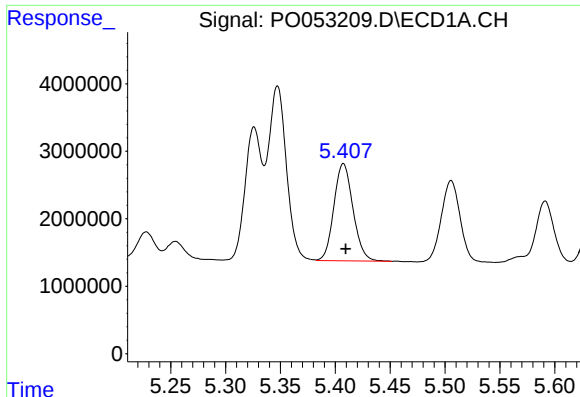
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 29657366
Conc: 527.36 ng/ml



#4 AR-1016-2

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 6564326
Conc: 476.55 ng/ml



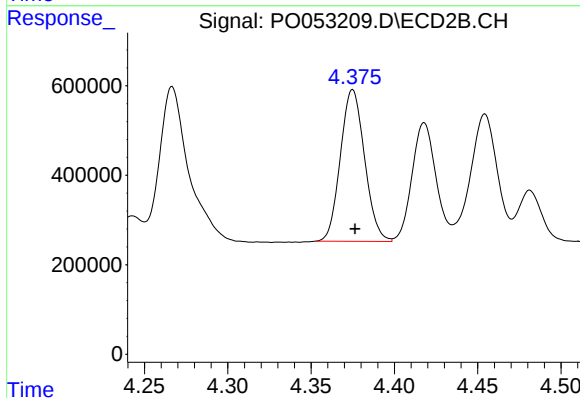
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.002 min
Response: 17488135
Conc: 519.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

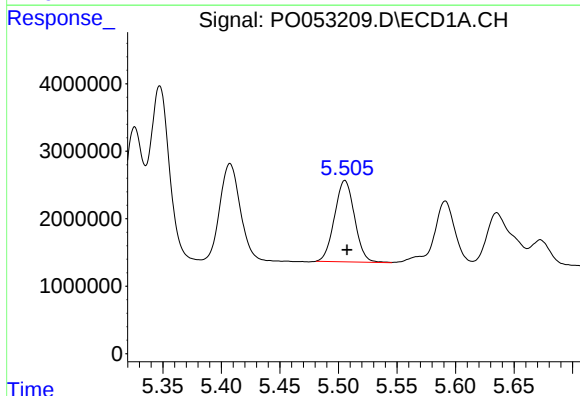
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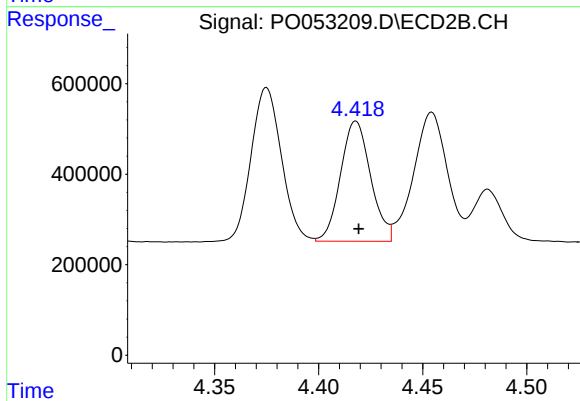
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.001 min
Response: 3424672
Conc: 473.05 ng/ml



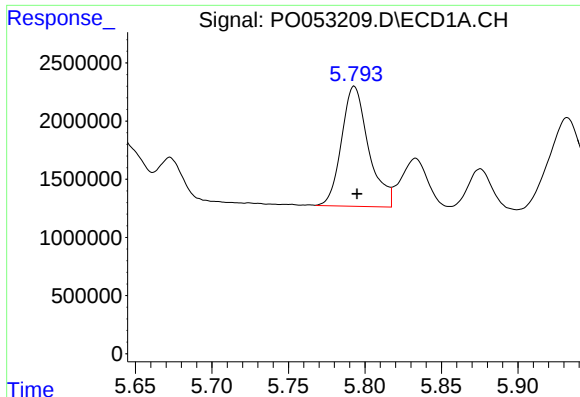
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 14363341
Conc: 523.17 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 2675582
Conc: 492.42 ng/ml



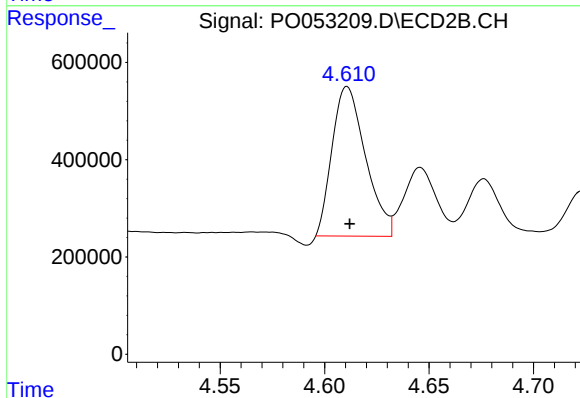
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 12709464
Conc: 482.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

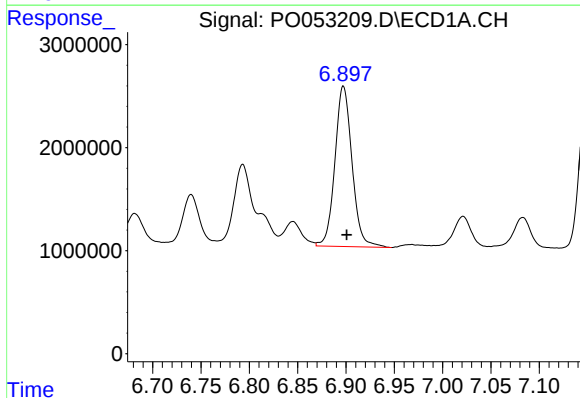
Manual Integrations
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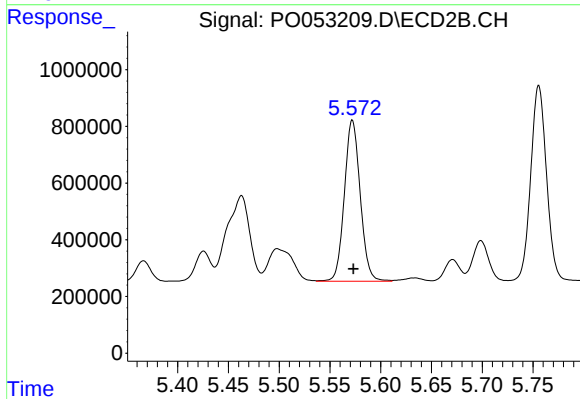
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 3419097
Conc: 468.23 ng/ml m



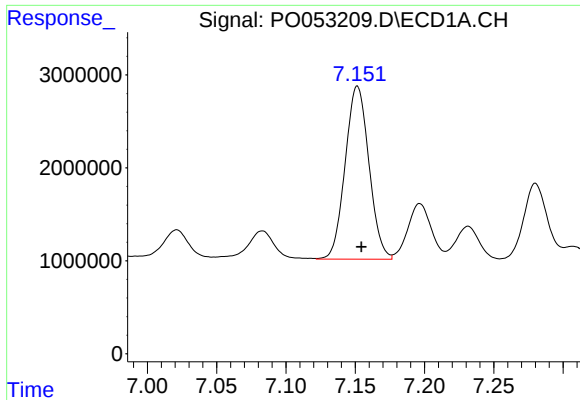
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 19254706
Conc: 429.41 ng/ml



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 6178616
Conc: 402.52 ng/ml m



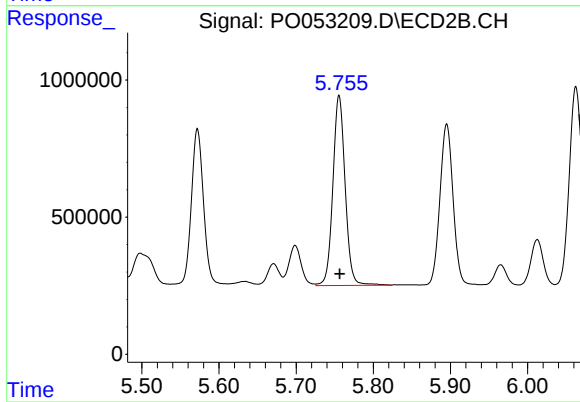
#32 AR-1260-2

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 22238555
Conc: 400.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

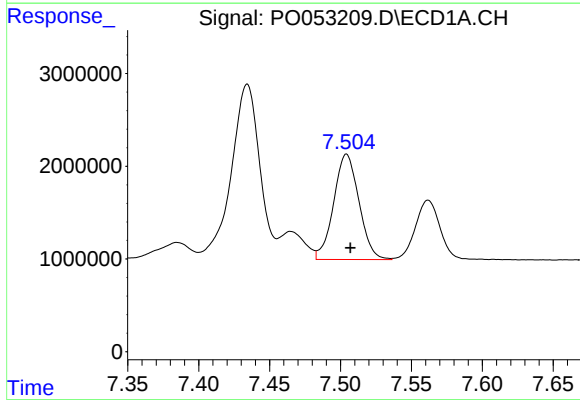
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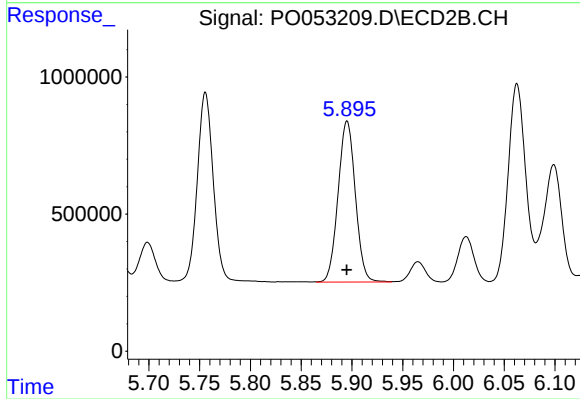
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 7682928
Conc: 401.46 ng/ml m



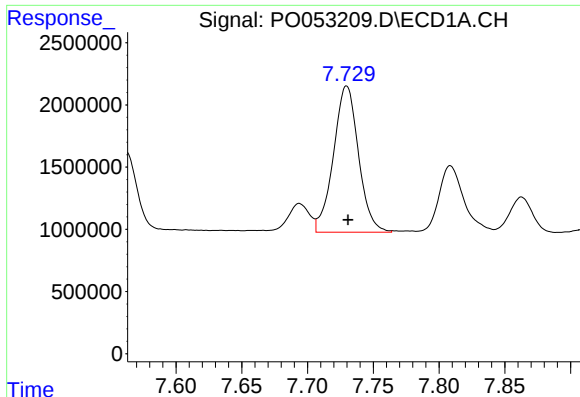
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 14123997
Conc: 403.37 ng/ml m



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 6953847
Conc: 402.02 ng/ml m



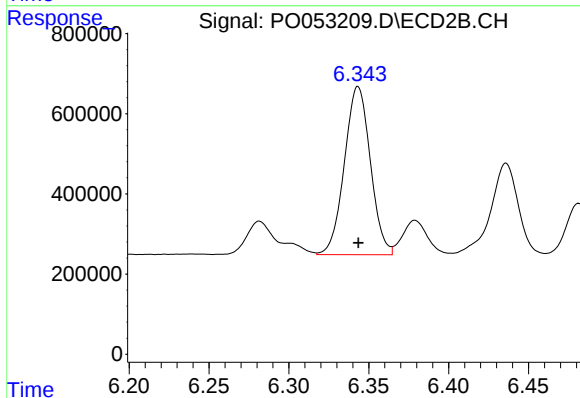
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 15578575
Conc: 400.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

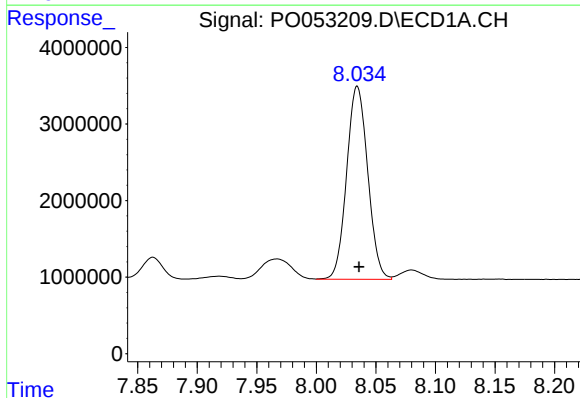
Manual Integrations
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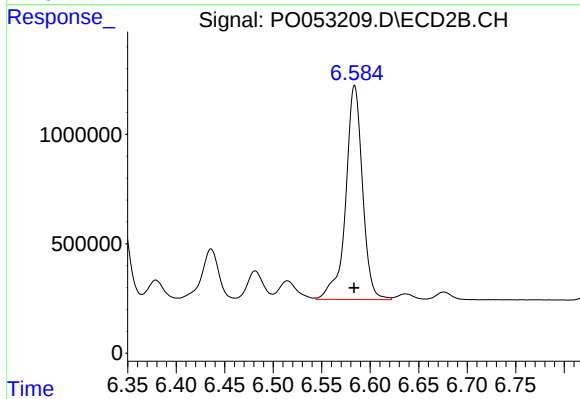
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 4748903
Conc: 410.52 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.001 min
Response: 31098071
Conc: 402.94 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 11808719
Conc: 409.91 ng/ml