

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020519\
 Data File : P0053716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2019 12:36
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 23:36:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.107	3.160	102.7E6	12329090	52.686	51.403
2)	SA Decachlor...	9.498	7.769	53024542	12461835	54.405	49.907
Target Compounds							
3)	L1 AR-1016-1	5.248	4.138	24864374	4878675	552.209	554.523
4)	L1 AR-1016-2	5.269	4.152	36627752	7479596	543.530	529.818
5)	L1 AR-1016-3	5.329	4.310	22299249	3918277	561.870	496.465m
6)	L1 AR-1016-4	5.427	4.352	17758524	3132797	558.008	599.081m
7)	L1 AR-1016-5	5.711	4.543	16100100	4147213	573.847	570.476m
31)	L7 AR-1260-1	6.806	5.496	25075824	7492108	514.441	492.031
32)	L7 AR-1260-2	7.061	5.680	31092730	8964821	500.327	483.497
33)	L7 AR-1260-3	7.410	5.816	20152083	8336216	515.173	487.648
34)	L7 AR-1260-4	7.635	6.262	21416888	5436073	495.629	493.635
35)	L7 AR-1260-5	7.940	6.504	47121212	13425761	517.646	493.032

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

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Data File : P0053716.D
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Acq On : 05 Feb 2019 12:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

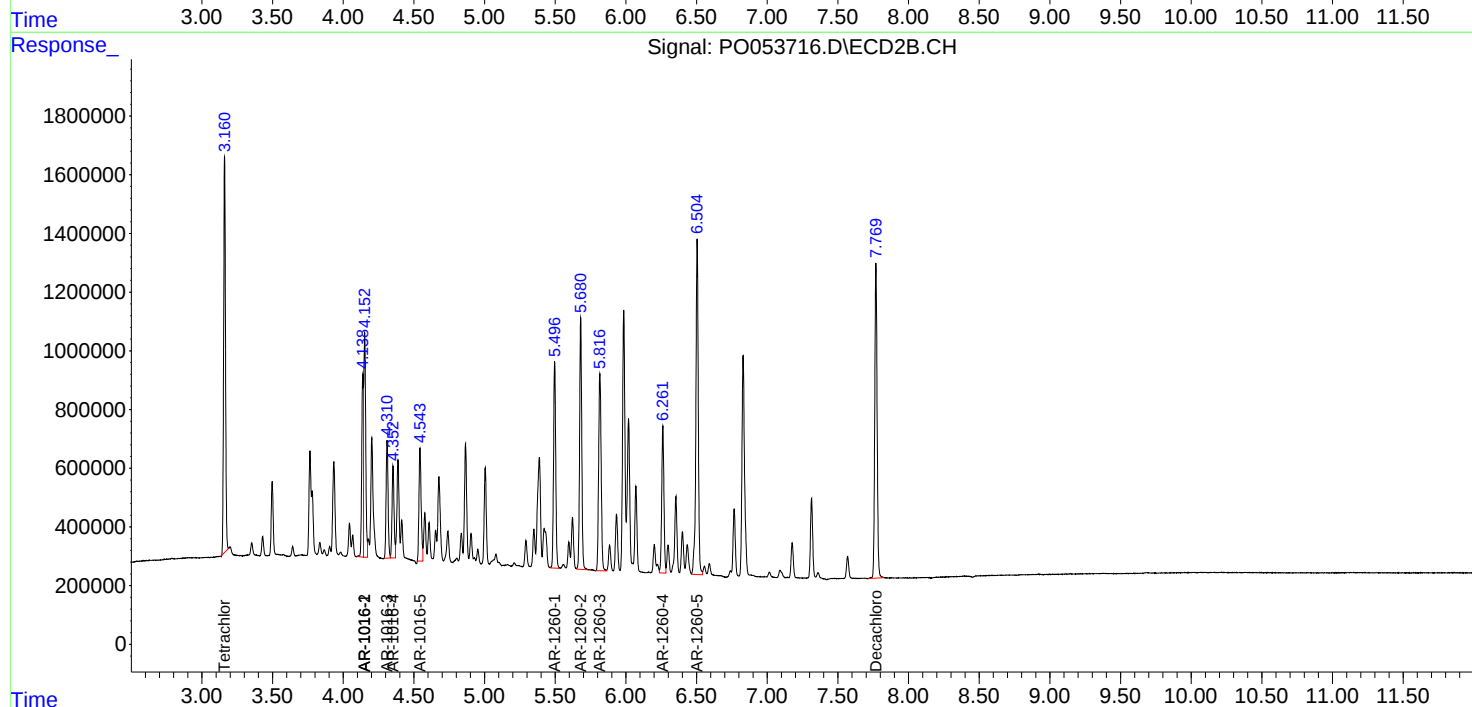
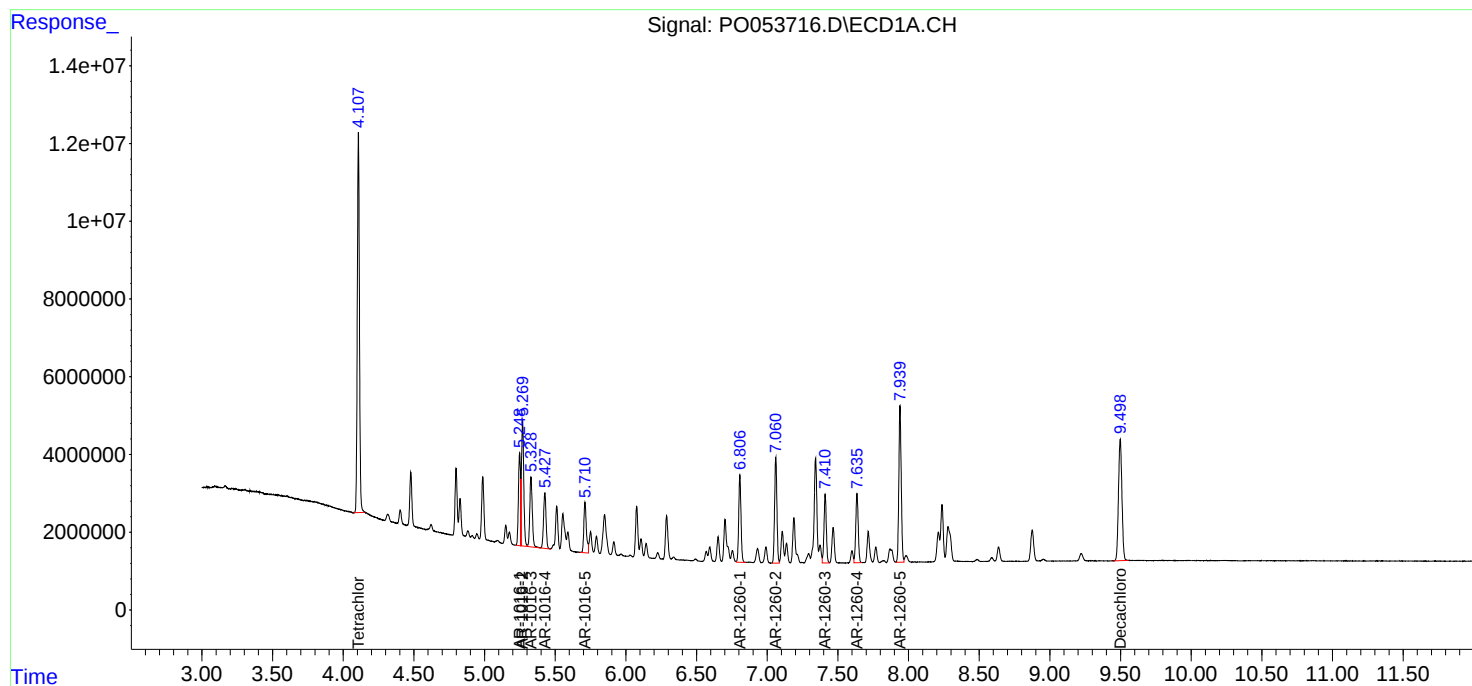
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

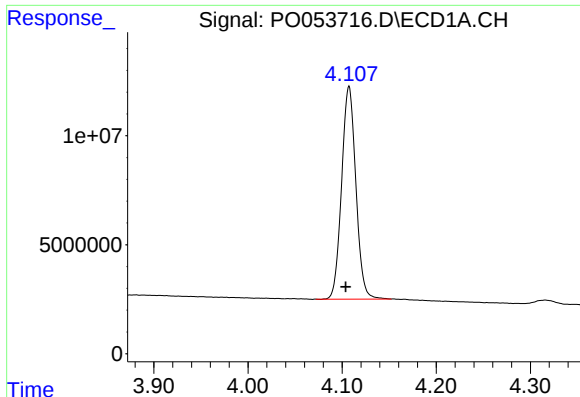
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 23:36:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





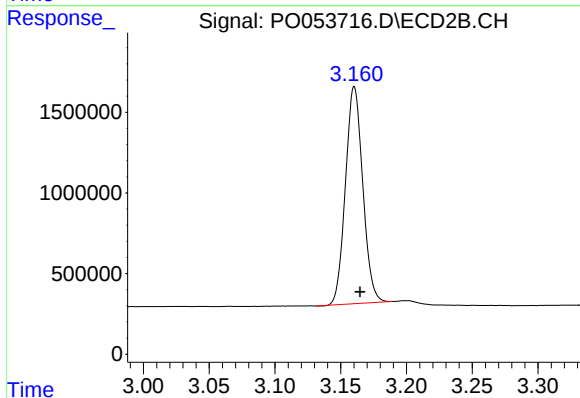
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.003 min
Response: 102688116
Conc: 52.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

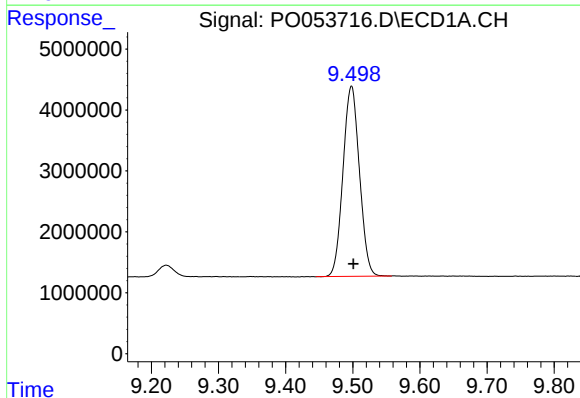
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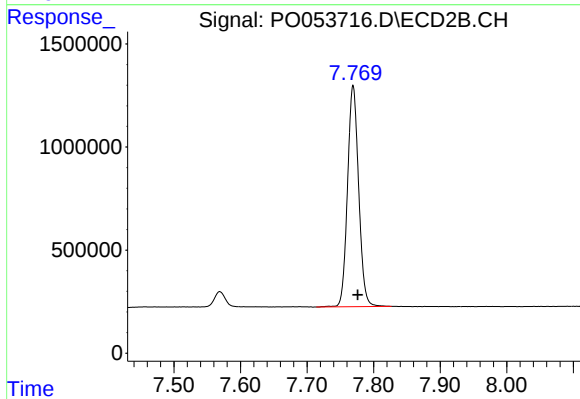
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.004 min
Response: 12329090
Conc: 51.40 ng/ml



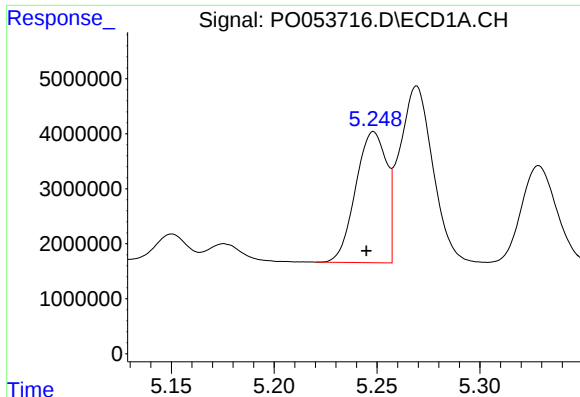
#2 Decachlorobiphenyl

R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 53024542
Conc: 54.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: -0.007 min
Response: 12461835
Conc: 49.91 ng/ml



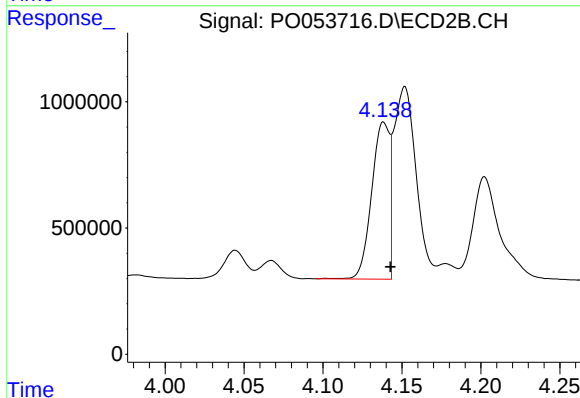
#3 AR-1016-1

R.T.: 5.248 min
Delta R.T.: 0.003 min
Response: 24864374
Conc: 552.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

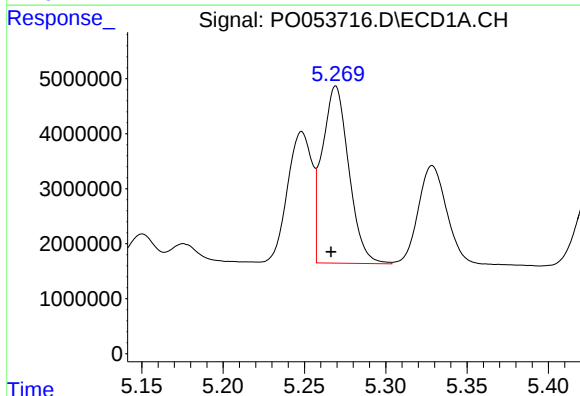
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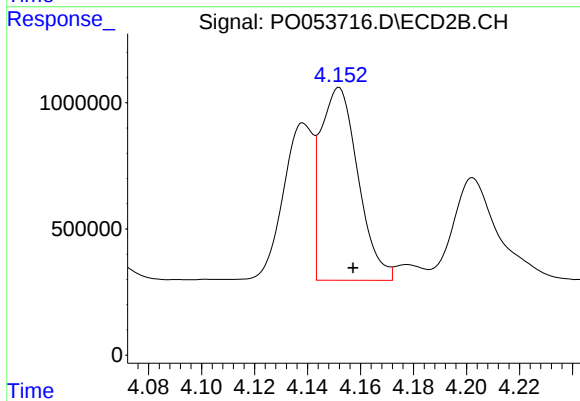
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.004 min
Response: 4878675
Conc: 554.52 ng/ml



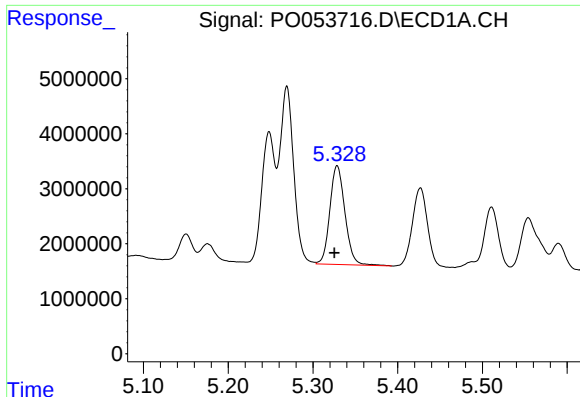
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: 0.003 min
Response: 36627752
Conc: 543.53 ng/ml



#4 AR-1016-2

R.T.: 4.152 min
Delta R.T.: -0.005 min
Response: 7479596
Conc: 529.82 ng/ml



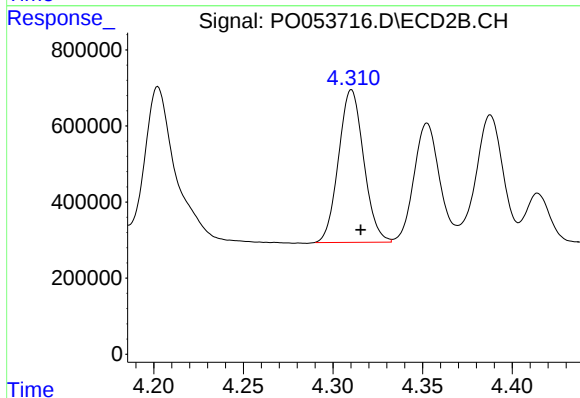
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: 0.003 min
Response: 22299249
Conc: 561.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

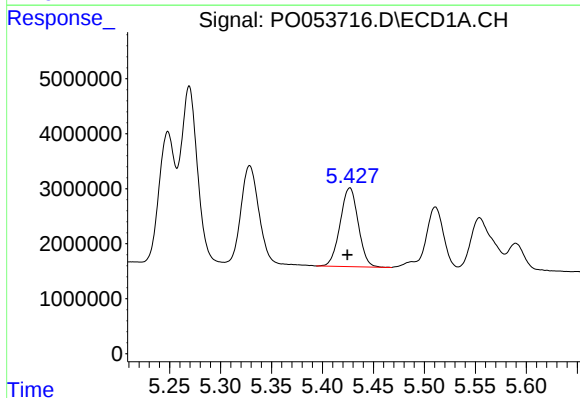
Manual Integrations
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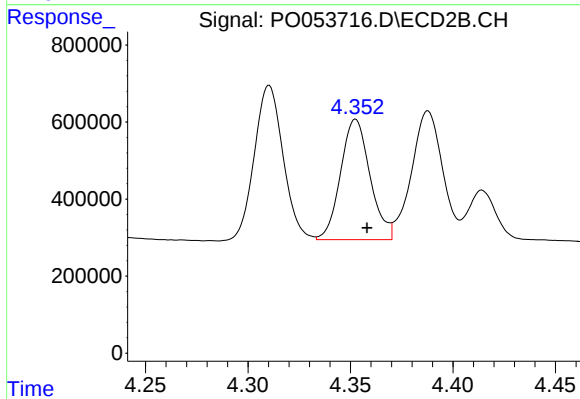
#5 AR-1016-3

R.T.: 4.310 min
Delta R.T.: -0.005 min
Response: 3918277
Conc: 496.47 ng/ml m



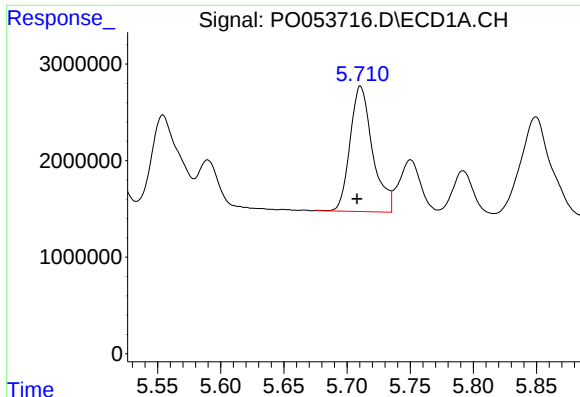
#6 AR-1016-4

R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 17758524
Conc: 558.01 ng/ml



#6 AR-1016-4

R.T.: 4.352 min
Delta R.T.: -0.006 min
Response: 3132797
Conc: 599.08 ng/ml m



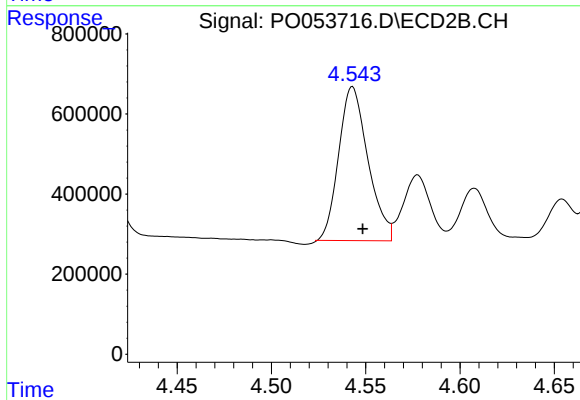
#7 AR-1016-5

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 16100100
Conc: 573.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

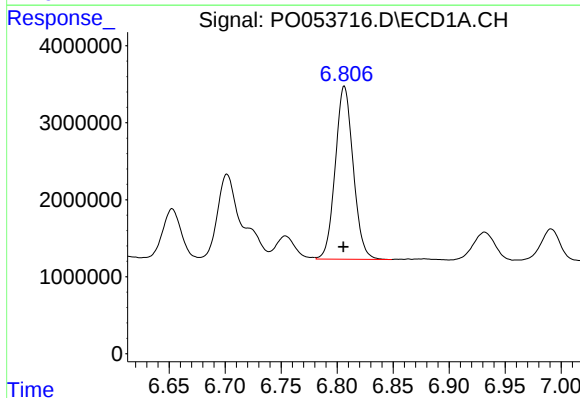
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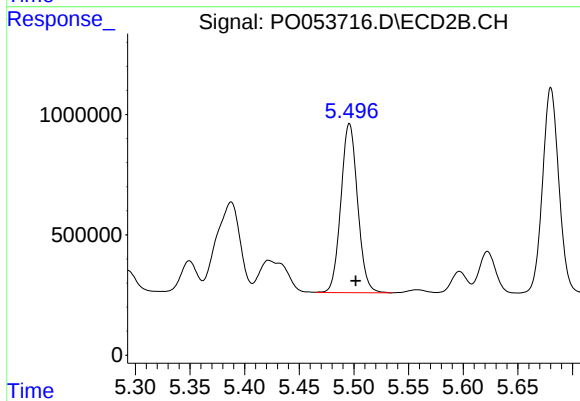
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.006 min
Response: 4147213
Conc: 570.48 ng/ml m



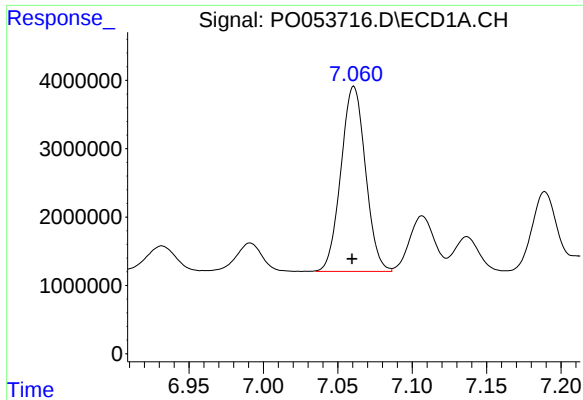
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 25075824
Conc: 514.44 ng/ml



#31 AR-1260-1

R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 7492108
Conc: 492.03 ng/ml



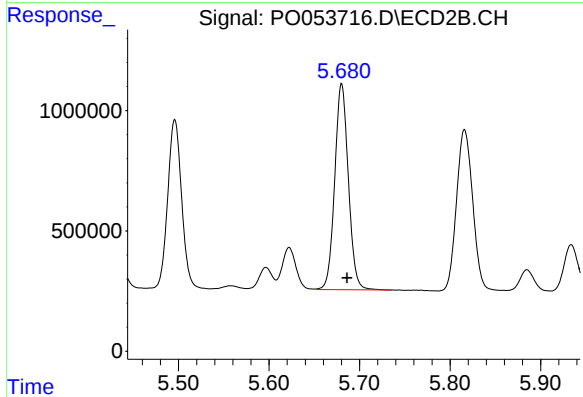
#32 AR-1260-2

R.T.: 7.061 min
Delta R.T.: 0.001 min
Response: 31092730
Conc: 500.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

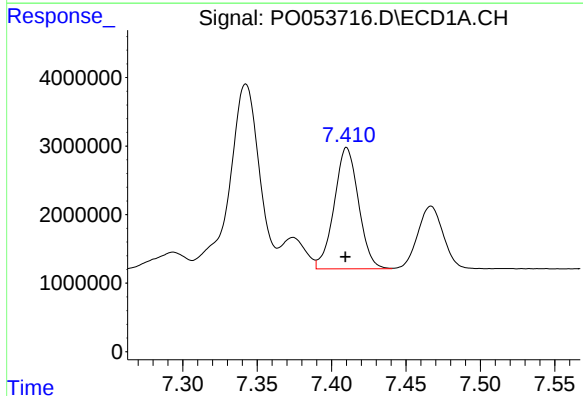
Manual Integrations
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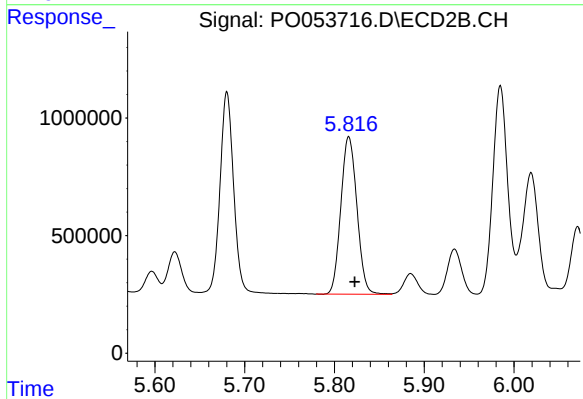
#32 AR-1260-2

R.T.: 5.680 min
Delta R.T.: -0.006 min
Response: 8964821
Conc: 483.50 ng/ml



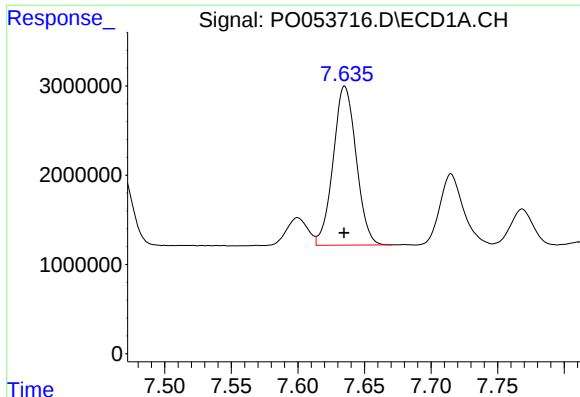
#33 AR-1260-3

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 20152083
Conc: 515.17 ng/ml



#33 AR-1260-3

R.T.: 5.816 min
Delta R.T.: -0.007 min
Response: 8336216
Conc: 487.65 ng/ml



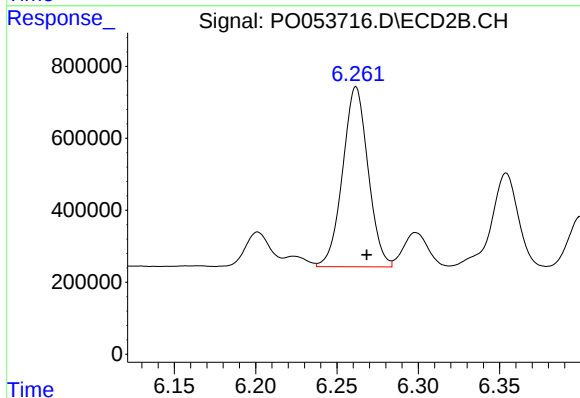
#34 AR-1260-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 21416888
Conc: 495.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

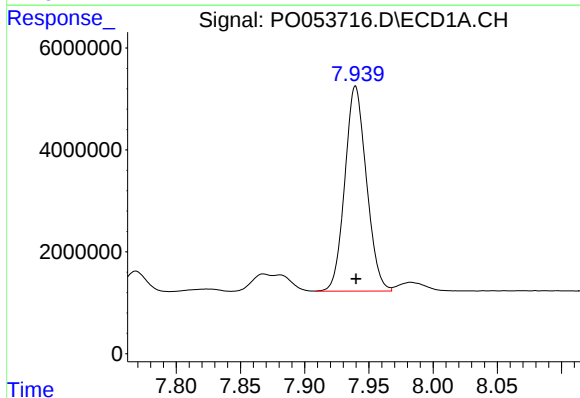
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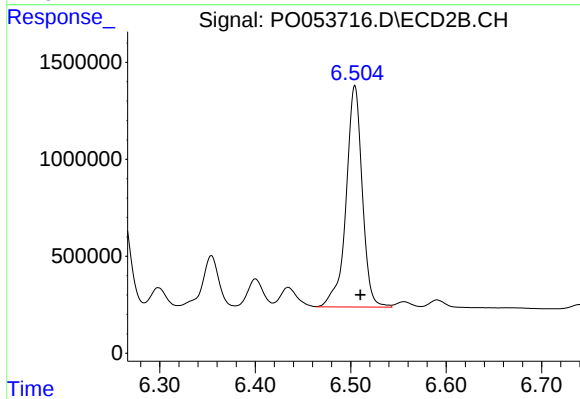
#34 AR-1260-4

R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 5436073
Conc: 493.64 ng/ml



#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 47121212
Conc: 517.65 ng/ml



#35 AR-1260-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 13425761
Conc: 493.03 ng/ml