

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021419\
 Data File : P0053897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2019 16:41
 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: Feb 14 23:32:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.080	3.141	239.3E6	15228748	67.310	55.788
2)	SA Decachlor...	9.443	7.736	54119497	11156276	43.100	39.918
Target Compounds							
3)	L1 AR-1016-1	5.216	4.114	38298890	5470160	526.497	591.169
4)	L1 AR-1016-2	5.237	4.129	57118486	8586867	546.448	593.141
5)	L1 AR-1016-3	5.296	4.285	31510394	4182370	536.141	524.566m
6)	L1 AR-1016-4	5.395	4.328	26774309	3260493	523.115	599.948
7)	L1 AR-1016-5	5.678	4.517	23274302	4189889	538.470	545.811
31)	L7 AR-1260-1	6.771	5.467	29591974	7911138	446.503	502.011
32)	L7 AR-1260-2	7.024	5.651	36480395	9484940	434.943	499.601
33)	L7 AR-1260-3	7.373	5.787	22822284	8818930	436.960	504.692
34)	L7 AR-1260-4	7.599	6.232	23635314	5600910	431.676	483.845
35)	L7 AR-1260-5	7.904	6.473	50625592	13415948	425.246	456.663

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO0211419\
Data File : PO053897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2019 16:41
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

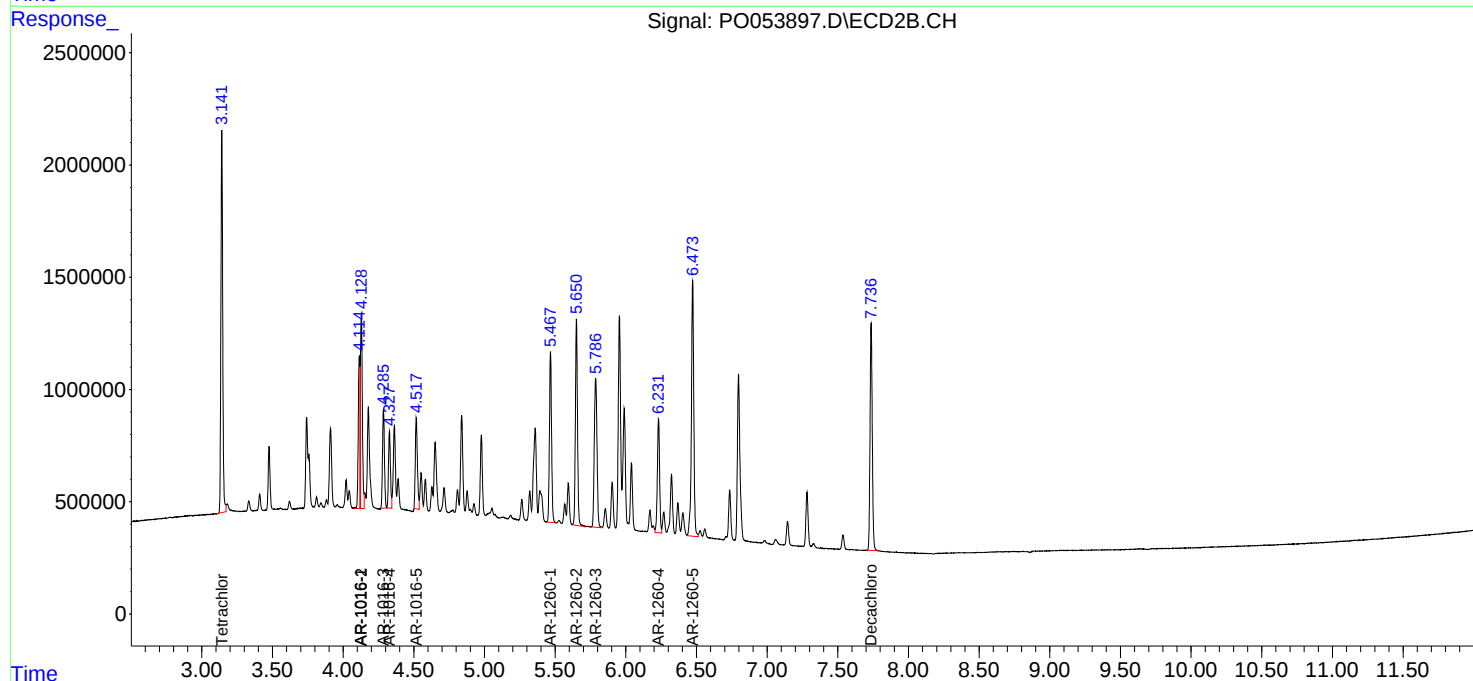
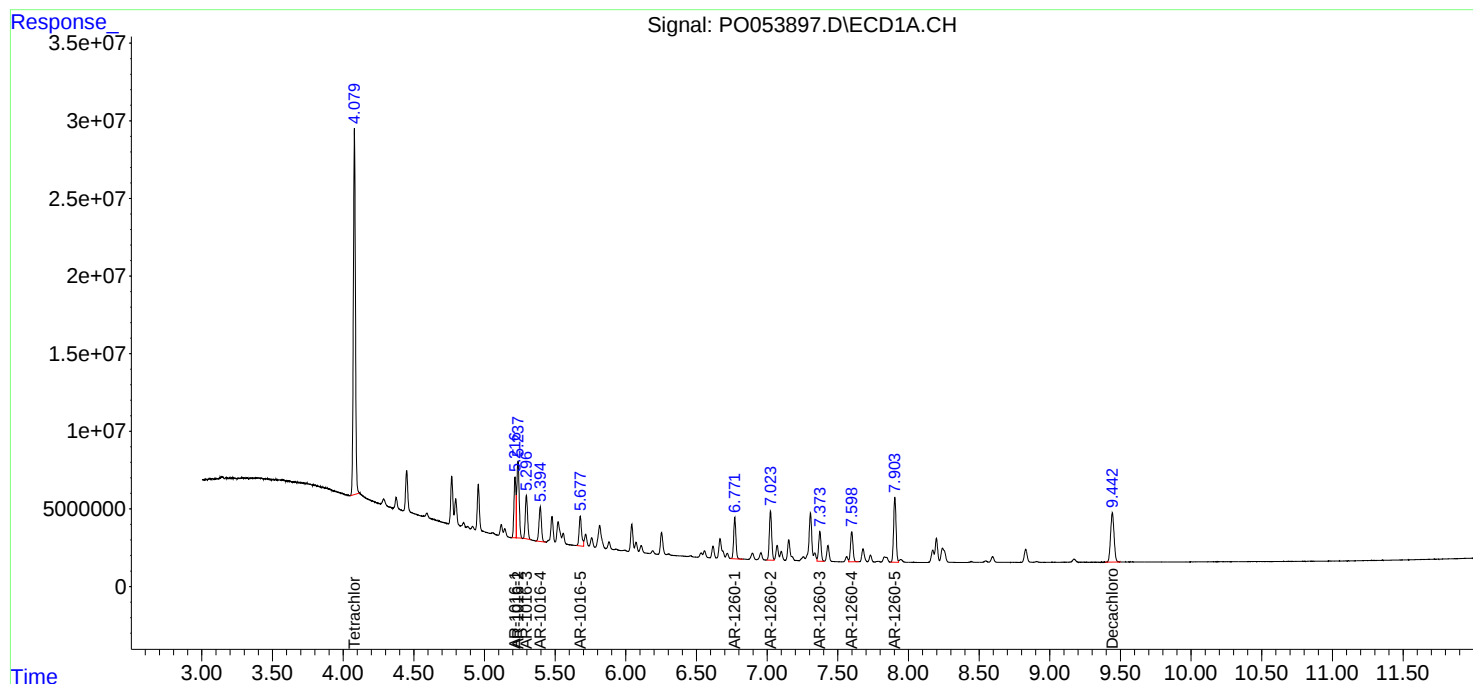
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

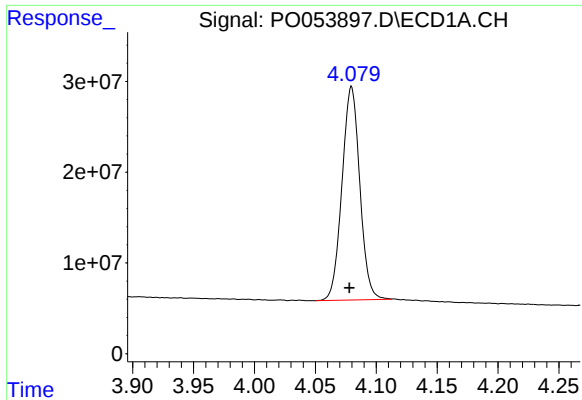
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 23:32:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





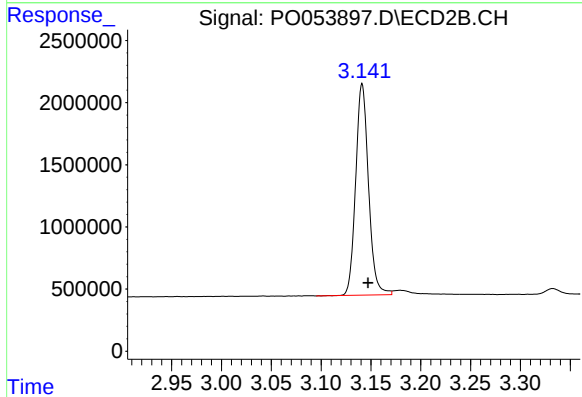
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.002 min
Response: 239263809
Conc: 67.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

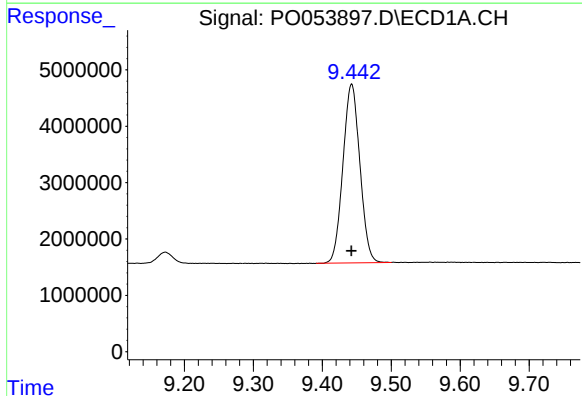
Manual Integrations
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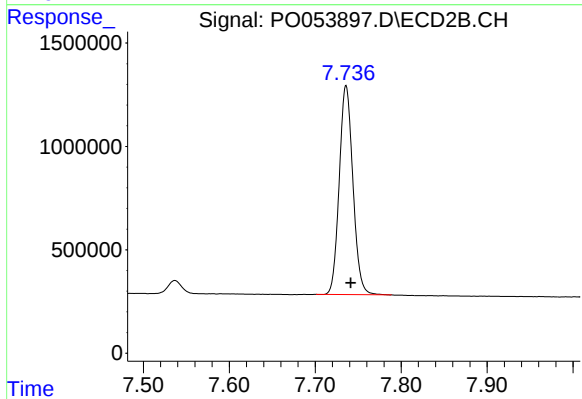
#1 Tetrachloro-m-xylene

R.T.: 3.141 min
Delta R.T.: -0.006 min
Response: 15228748
Conc: 55.79 ng/ml



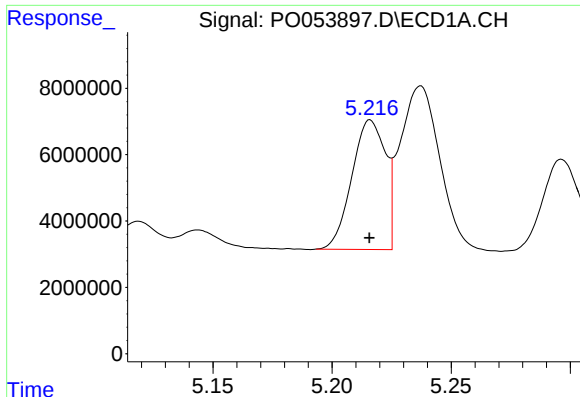
#2 Decachlorobiphenyl

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 54119497
Conc: 43.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 11156276
Conc: 39.92 ng/ml



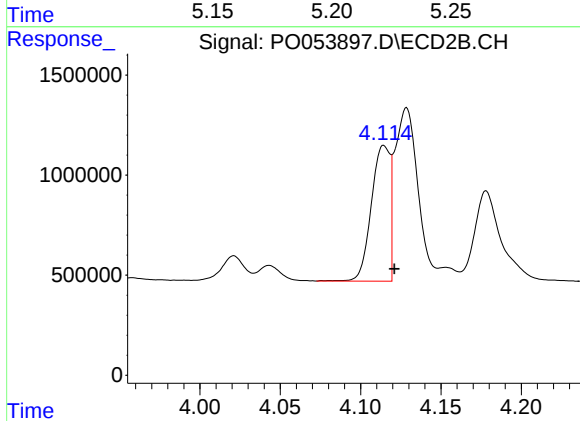
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 38298890
Conc: 526.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

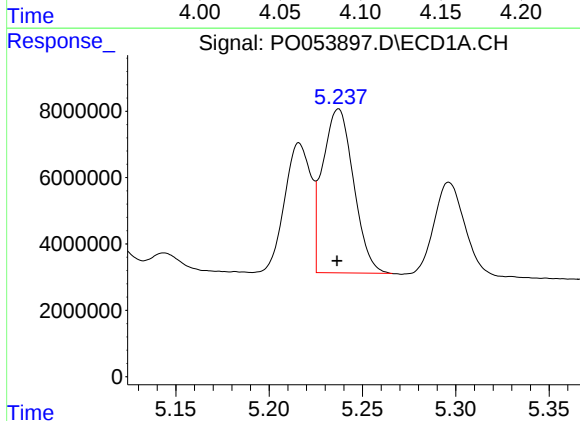
Manual Integrations
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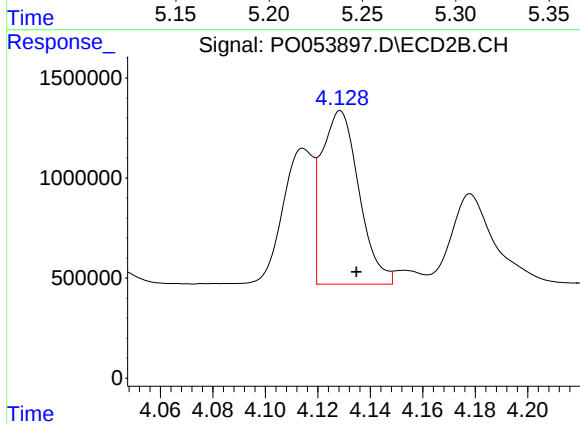
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 5470160
Conc: 591.17 ng/ml



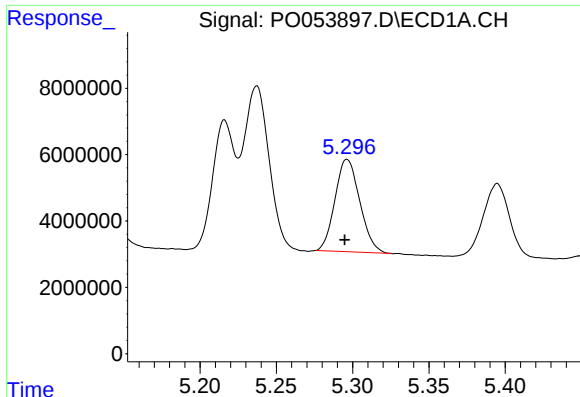
#4 AR-1016-2

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 57118486
Conc: 546.45 ng/ml



#4 AR-1016-2

R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 8586867
Conc: 593.14 ng/ml



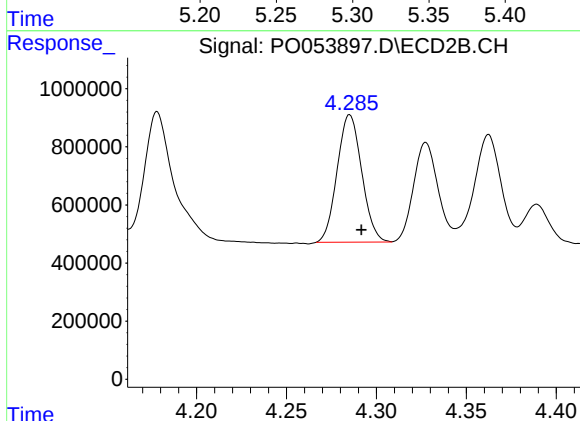
#5 AR-1016-3

R.T.: 5.296 min
Delta R.T.: 0.002 min
Response: 31510394
Conc: 536.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

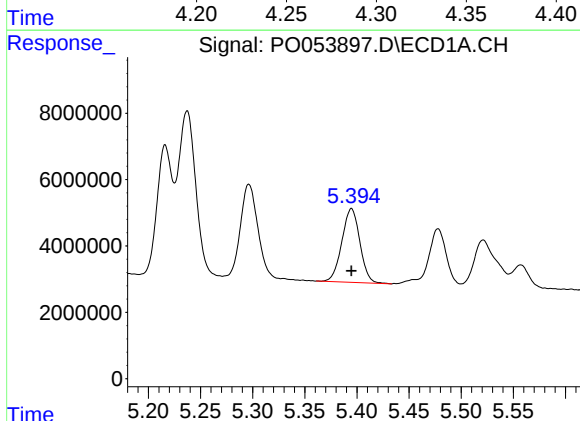
Manual Integrations
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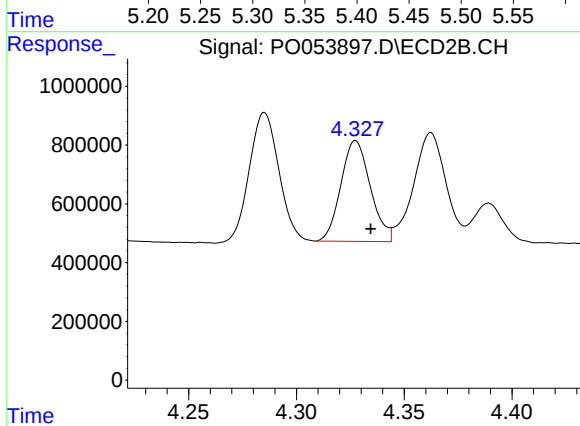
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.007 min
Response: 4182370
Conc: 524.57 ng/ml m



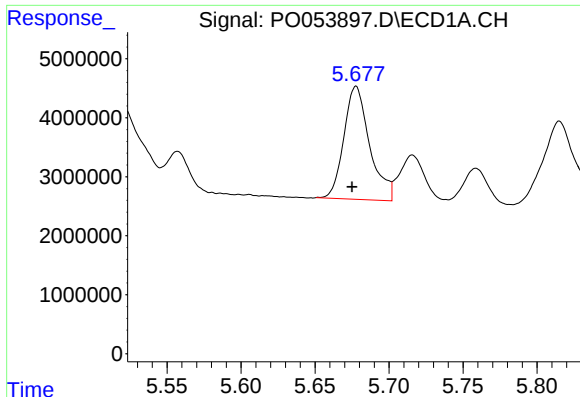
#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 26774309
Conc: 523.12 ng/ml



#6 AR-1016-4

R.T.: 4.328 min
Delta R.T.: -0.007 min
Response: 3260493
Conc: 599.95 ng/ml



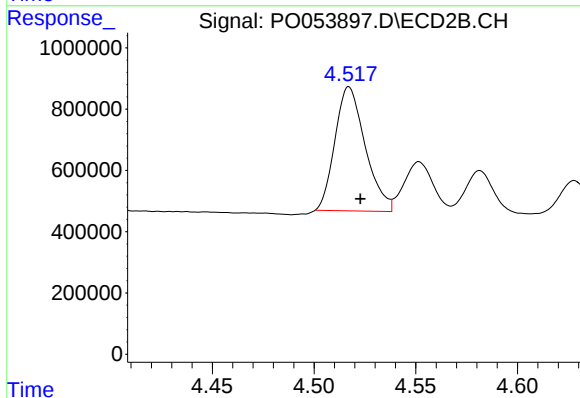
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: 0.003 min
Response: 23274302
Conc: 538.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

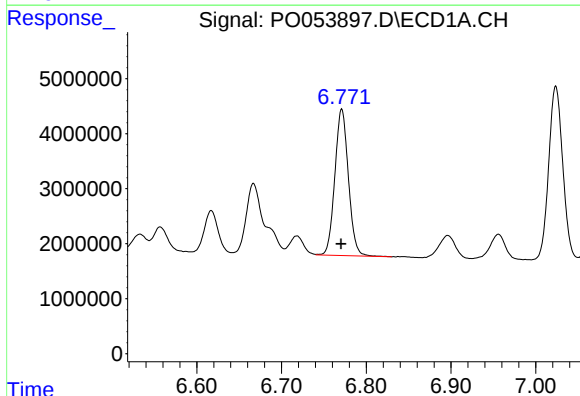
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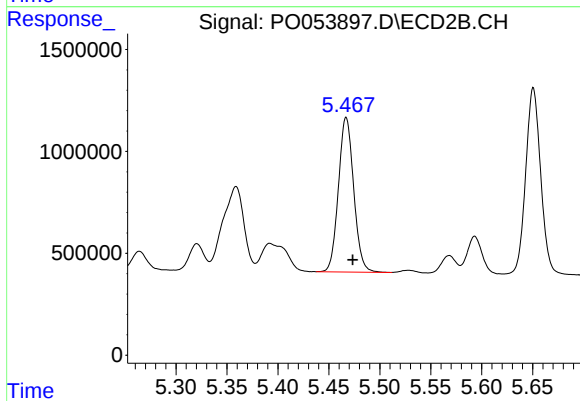
#7 AR-1016-5

R.T.: 4.517 min
Delta R.T.: -0.006 min
Response: 4189889
Conc: 545.81 ng/ml



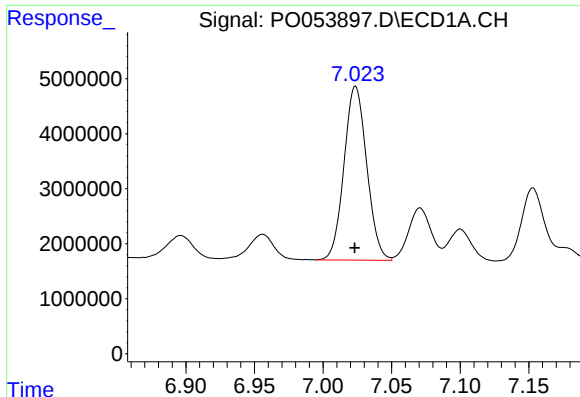
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: 0.001 min
Response: 29591974
Conc: 446.50 ng/ml



#31 AR-1260-1

R.T.: 5.467 min
Delta R.T.: -0.006 min
Response: 7911138
Conc: 502.01 ng/ml



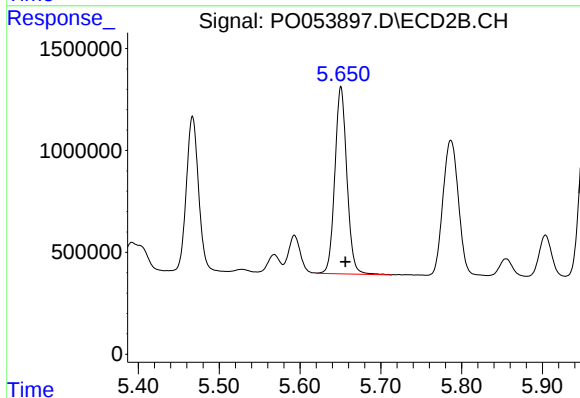
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 36480395
Conc: 434.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

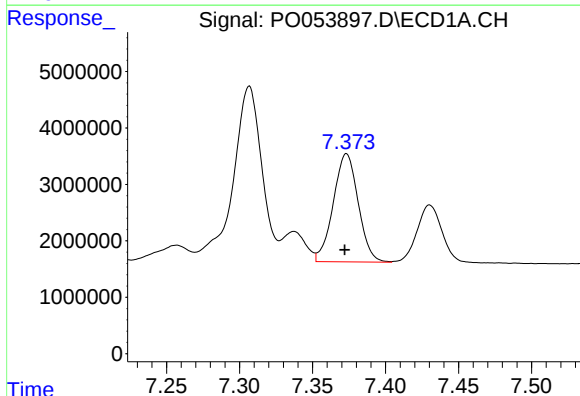
Manual Integrations
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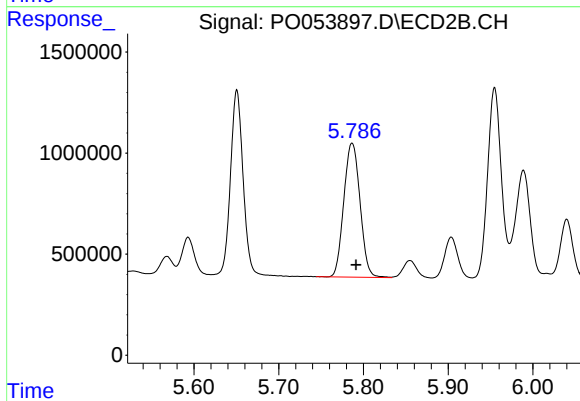
#32 AR-1260-2

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 9484940
Conc: 499.60 ng/ml



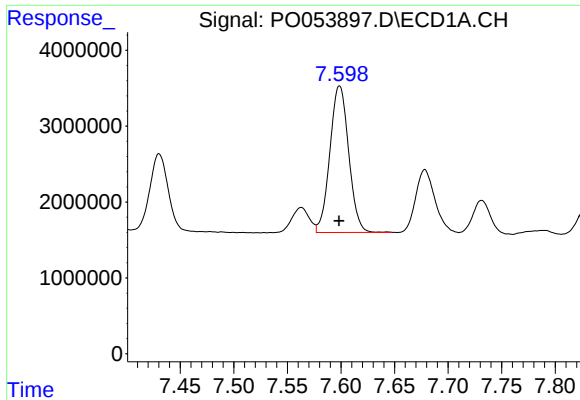
#33 AR-1260-3

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 22822284
Conc: 436.96 ng/ml



#33 AR-1260-3

R.T.: 5.787 min
Delta R.T.: -0.005 min
Response: 8818930
Conc: 504.69 ng/ml



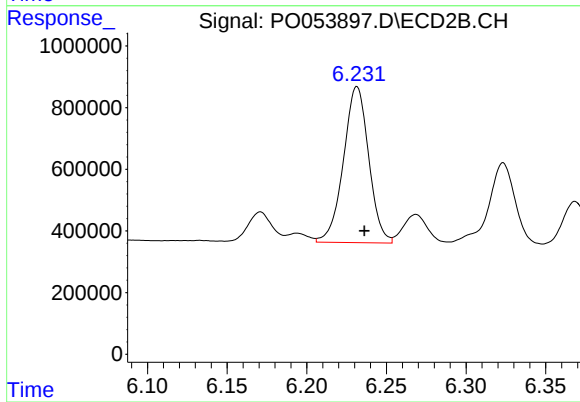
#34 AR-1260-4

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 23635314
Conc: 431.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

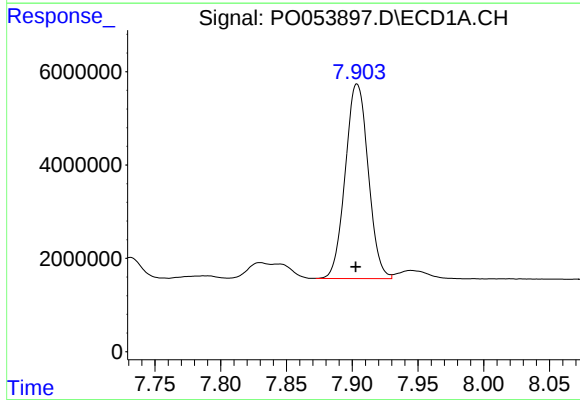
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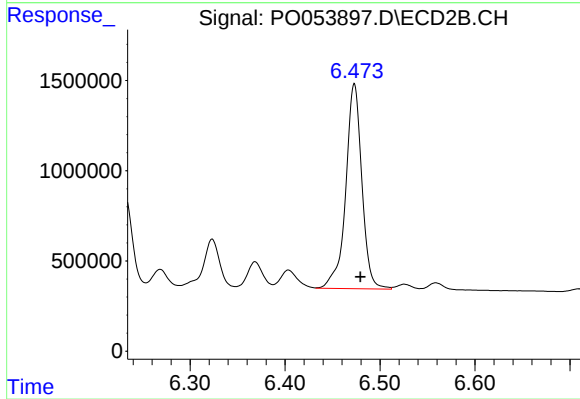
#34 AR-1260-4

R.T.: 6.232 min
Delta R.T.: -0.005 min
Response: 5600910
Conc: 483.84 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 50625592
Conc: 425.25 ng/ml



#35 AR-1260-5

R.T.: 6.473 min
Delta R.T.: -0.006 min
Response: 13415948
Conc: 456.66 ng/ml