

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050161.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 00:15
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 10/22/2018 8:55:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:50:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 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...	4.340	3.361	12236397	9314341	60.284m	46.626
2)	SA Decachlor...	10.075	8.120	10989991	9458666	45.635	48.622
Target Compounds							
3)	L1 AR-1016-1	5.517	4.381	5699815	3379334	535.183	457.341
4)	L1 AR-1016-2	5.539	4.398	8610394	6198050	544.095	490.595
5)	L1 AR-1016-3	5.601	4.562	5295165	2943526	536.914	477.064
6)	L1 AR-1016-4	5.701	4.605	4354916	2465573	522.005	502.229
7)	L1 AR-1016-5	5.997	4.804	4505083	3023126	522.609	463.032
31)	L7 AR-1260-1	7.133	5.790	9083323	7337588	483.931	488.278
32)	L7 AR-1260-2	7.393	5.974	10185257	8683675	460.447	471.374
33)	L7 AR-1260-3	7.755	6.119	7514856	8135205	477.561	475.888
34)	L7 AR-1260-4	7.983	6.576	8291508	6554977	445.958	482.948
35)	L7 AR-1260-5	8.301	6.814	15021684	14428008	446.723	469.912

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : P0050161.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 00:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

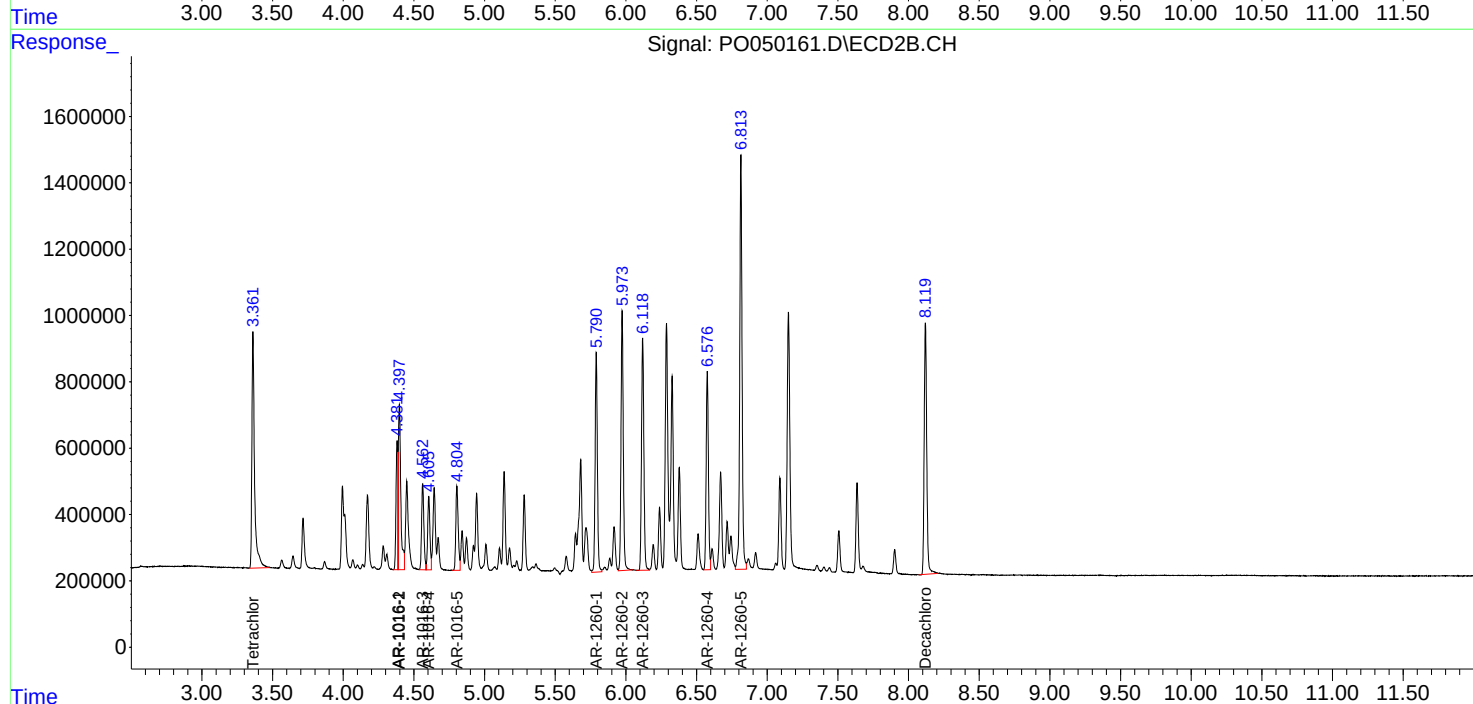
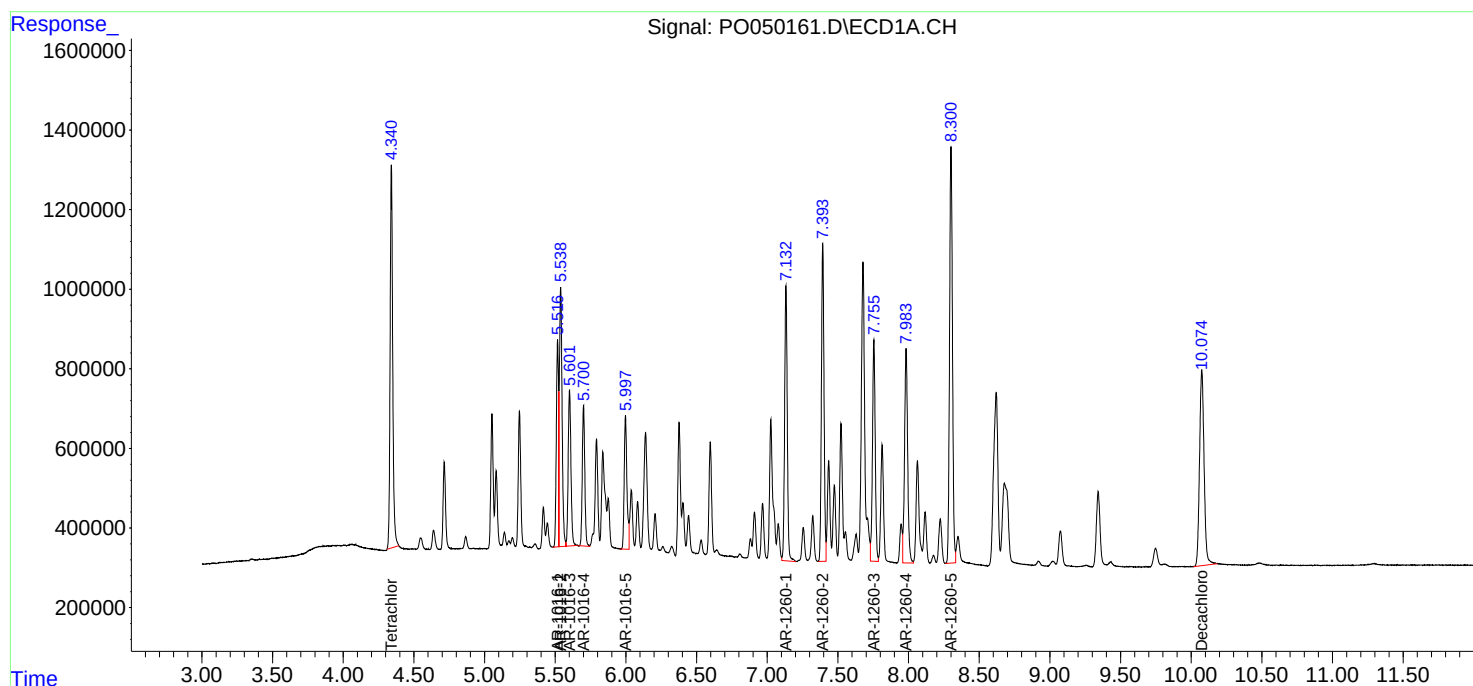
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

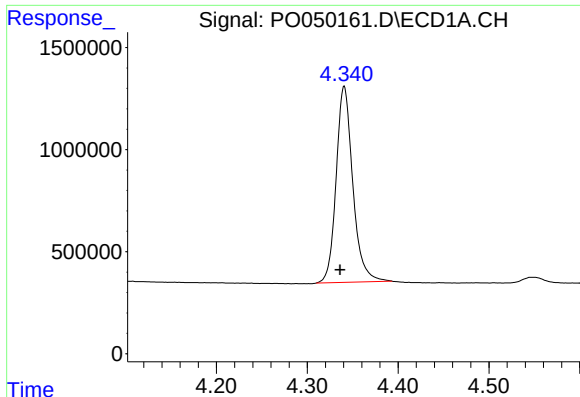
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:50:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 2018
Response 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





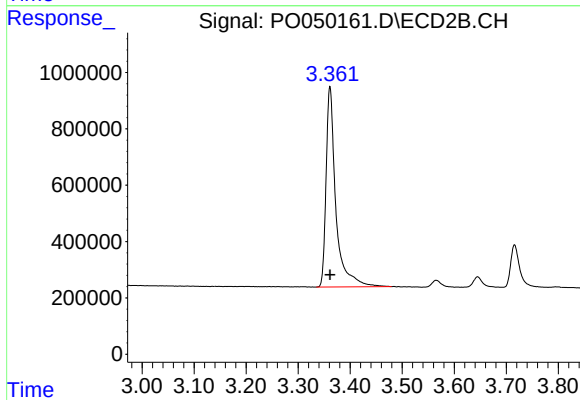
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.004 min
Response: 12236397
Conc: 60.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

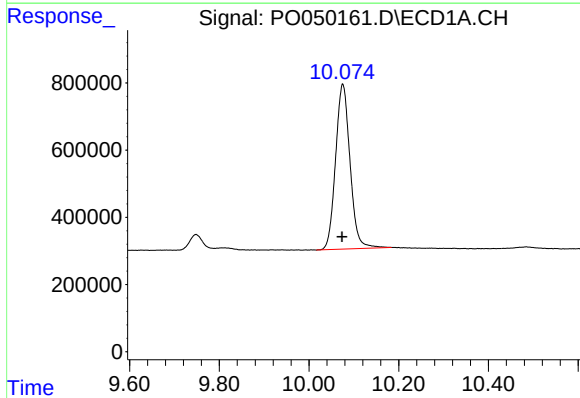
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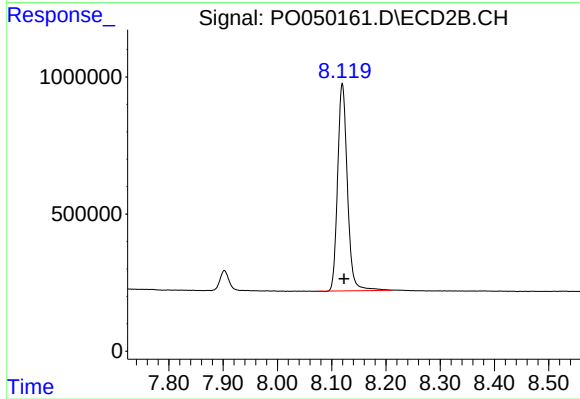
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 9314341
Conc: 46.63 ng/ml



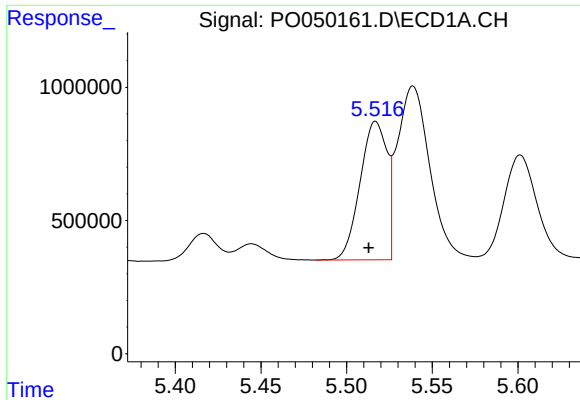
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: 0.001 min
Response: 10989991
Conc: 45.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 9458666
Conc: 48.62 ng/ml



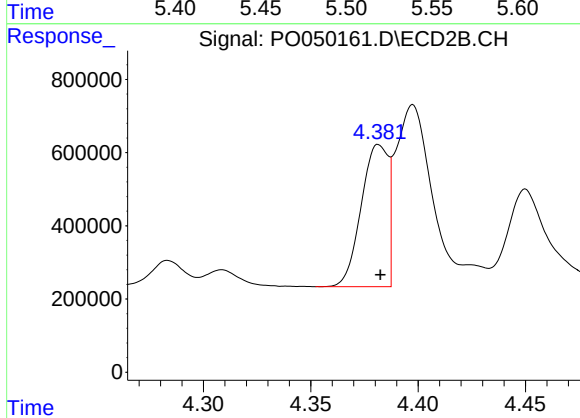
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: 0.004 min
Response: 5699815
Conc: 535.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

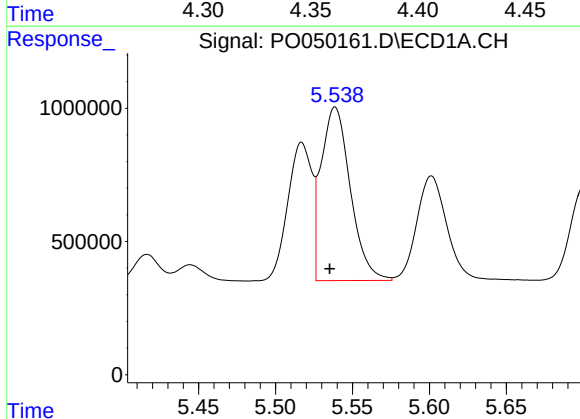
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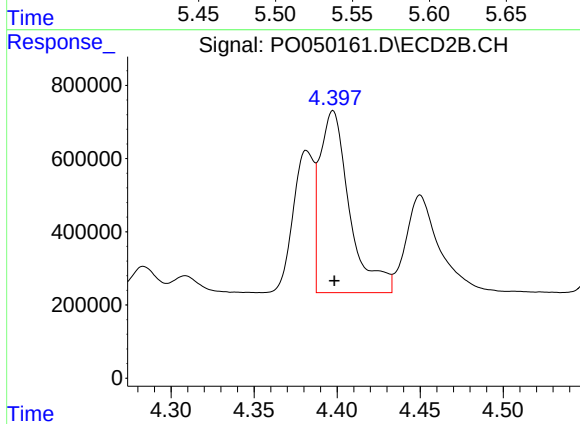
#3 AR-1016-1

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 3379334
Conc: 457.34 ng/ml



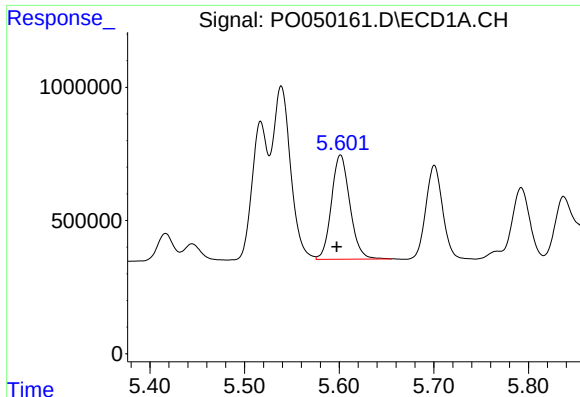
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: 0.003 min
Response: 8610394
Conc: 544.09 ng/ml



#4 AR-1016-2

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 6198050
Conc: 490.59 ng/ml



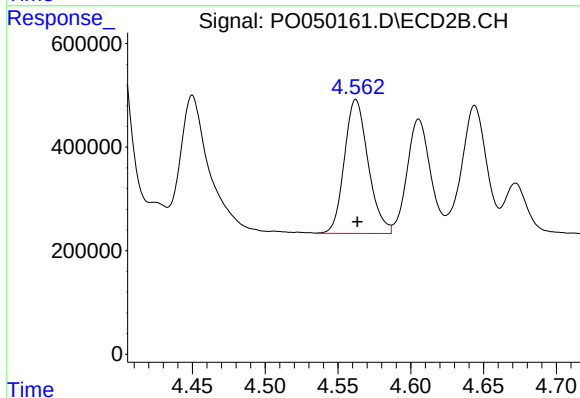
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: 0.004 min
Response: 5295165
Conc: 536.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

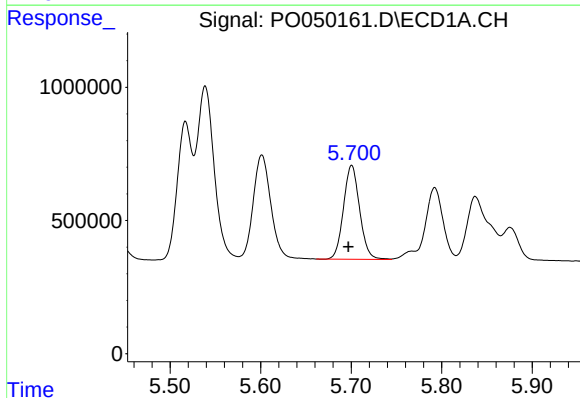
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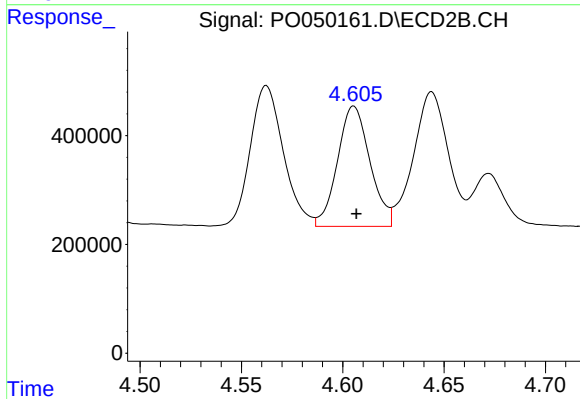
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.001 min
Response: 2943526
Conc: 477.06 ng/ml



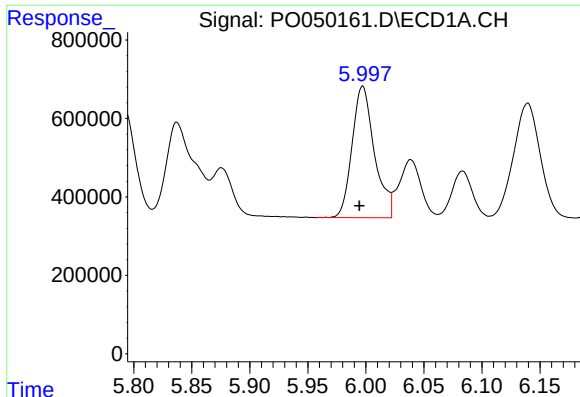
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: 0.004 min
Response: 4354916
Conc: 522.01 ng/ml



#6 AR-1016-4

R.T.: 4.605 min
Delta R.T.: -0.001 min
Response: 2465573
Conc: 502.23 ng/ml



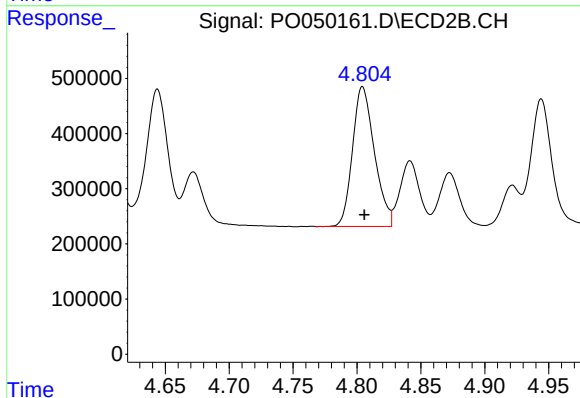
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: 0.003 min
Response: 4505083
Conc: 522.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

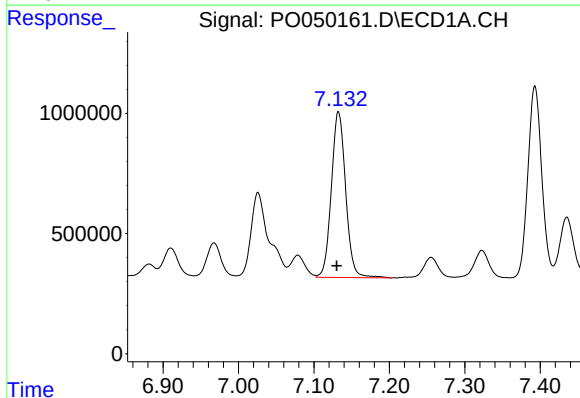
Manual Integrations
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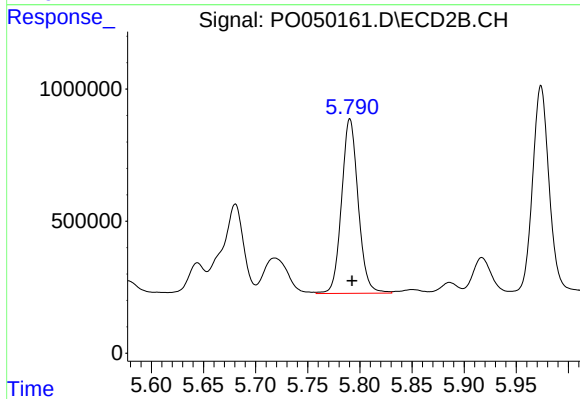
#7 AR-1016-5

R.T.: 4.804 min
Delta R.T.: -0.001 min
Response: 3023126
Conc: 463.03 ng/ml



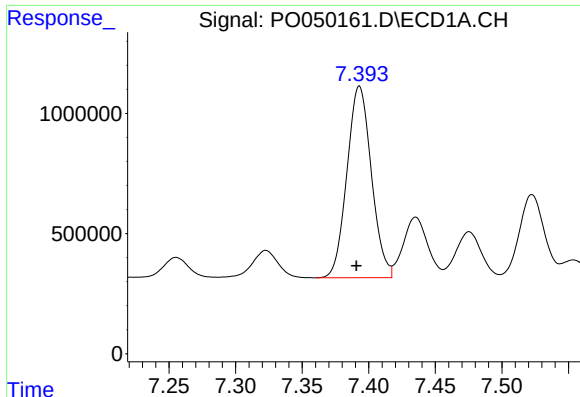
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.002 min
Response: 9083323
Conc: 483.93 ng/ml



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 7337588
Conc: 488.28 ng/ml



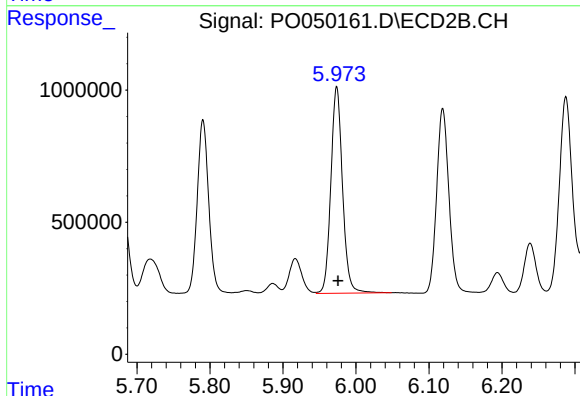
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.002 min
Response: 10185257
Conc: 460.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

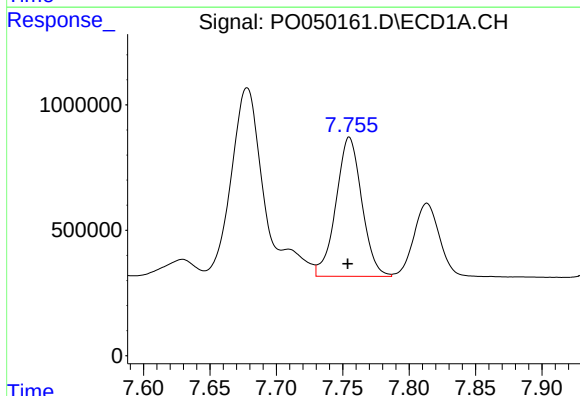
Manual Integrations
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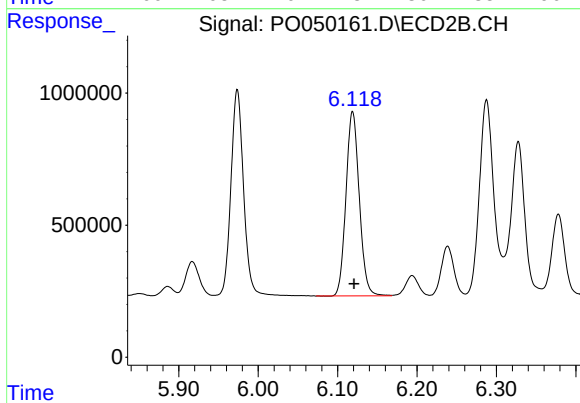
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 8683675
Conc: 471.37 ng/ml



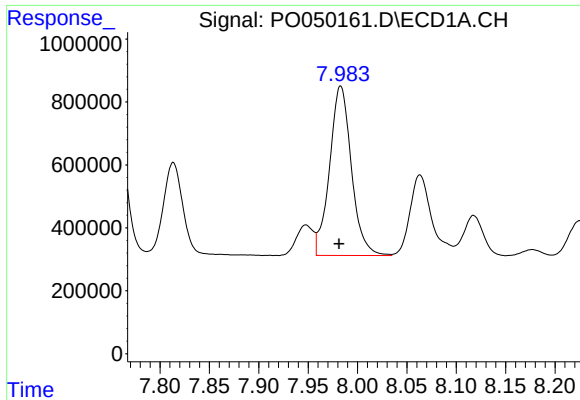
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.001 min
Response: 7514856
Conc: 477.56 ng/ml



#33 AR-1260-3

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 8135205
Conc: 475.89 ng/ml



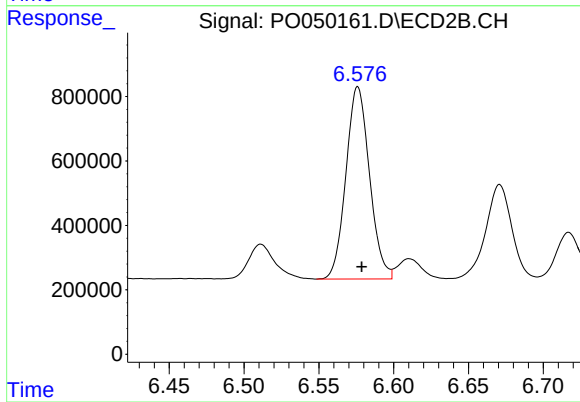
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 8291508
Conc: 445.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

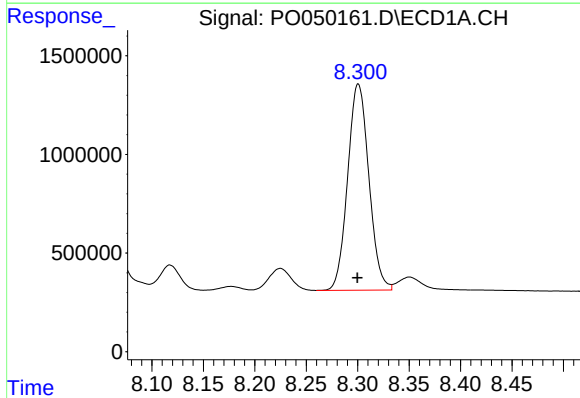
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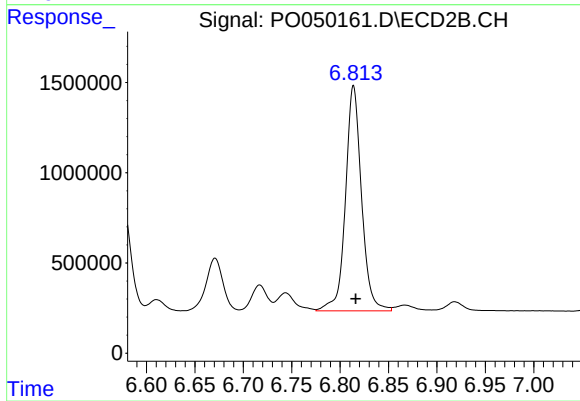
#34 AR-1260-4

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 6554977
Conc: 482.95 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 15021684
Conc: 446.72 ng/ml



#35 AR-1260-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 14428008
Conc: 469.91 ng/ml