

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 18:35
 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 01 21:44:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.099	3.161	89958332	12189678	46.155	50.822
2) SA Decachlor...	9.488	7.768	46928969	12735627	48.151	51.004
Target Compounds						
3) L1 AR-1016-1	5.238	4.138	23089441	4738985	512.790m	538.646
4) L1 AR-1016-2	5.259	4.153	32766792	7364823	486.236m	521.688
5) L1 AR-1016-3	5.319	4.311	19320629	3994777	486.818m	506.158
6) L1 AR-1016-4	5.417	4.353	16126093	3068382	506.714	586.762
7) L1 AR-1016-5	5.702	4.543	14833500	4027963	528.702	554.072m
31) L7 AR-1260-1	6.798	5.495	24453443	7971456	501.673	523.511
32) L7 AR-1260-2	7.052	5.679	30212546	9526245	486.163	513.776
33) L7 AR-1260-3	7.402	5.816	19491568	8819725	498.288	515.932
34) L7 AR-1260-4	7.627	6.261	20623336	5823519	477.264	528.818
35) L7 AR-1260-5	7.933	6.503	44068298	13929962	484.109	511.548

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 18:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

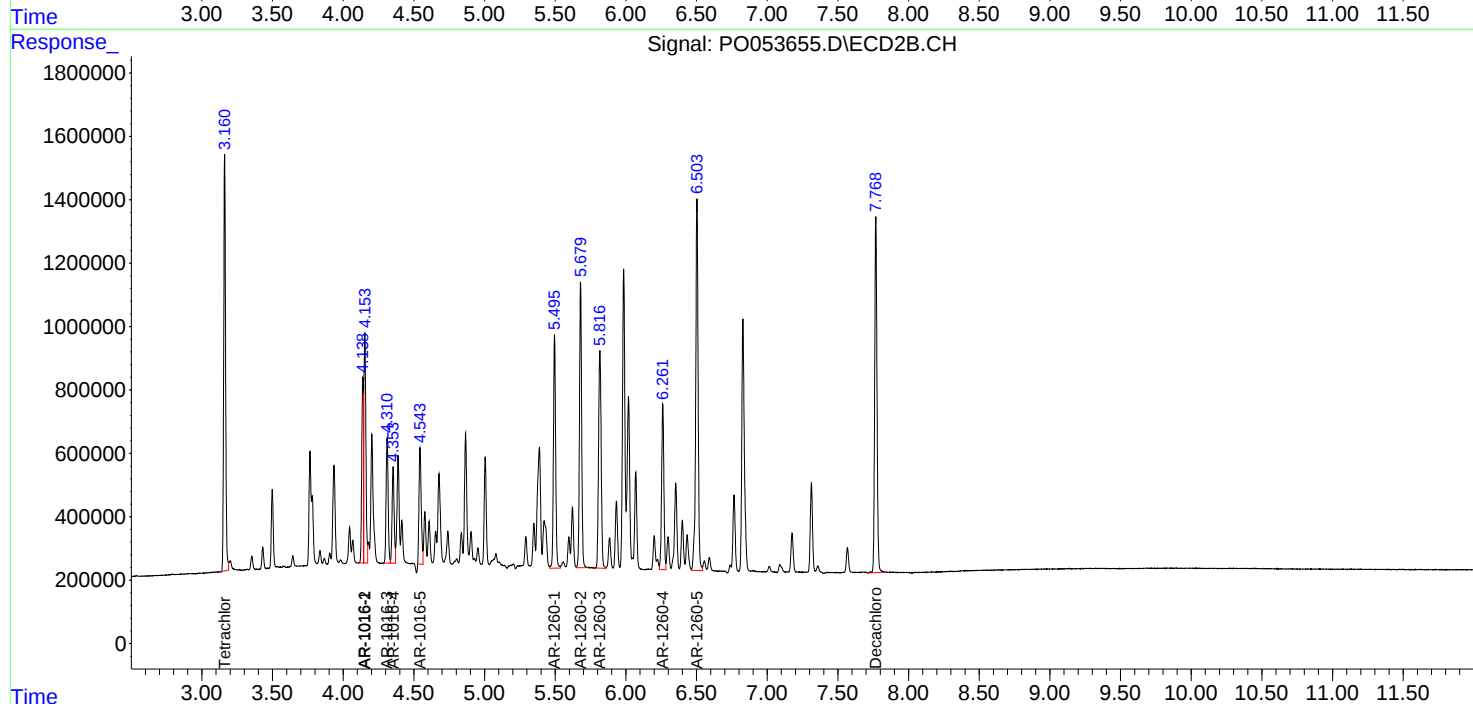
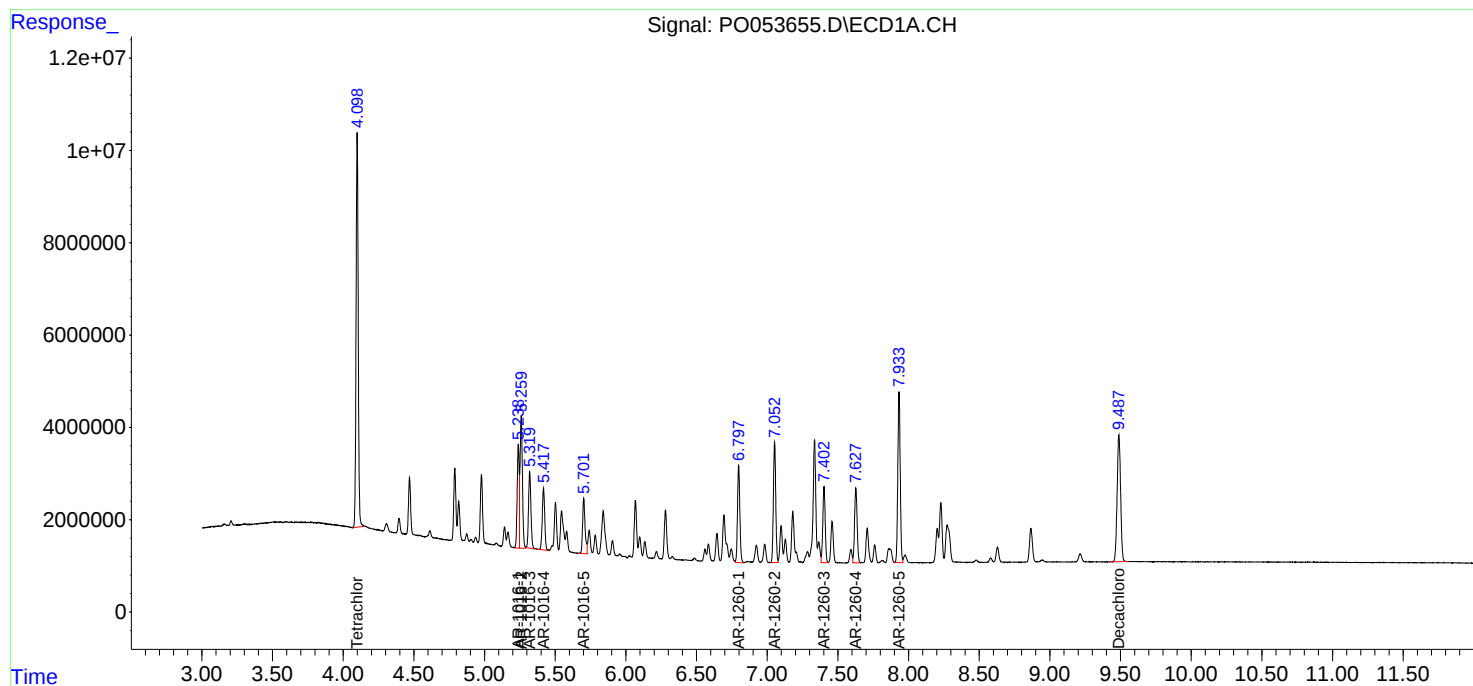
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

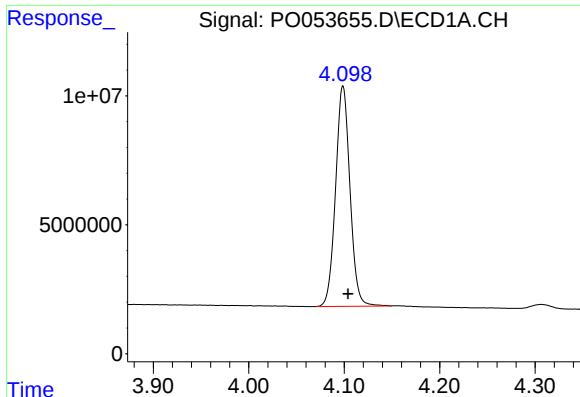
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:44:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





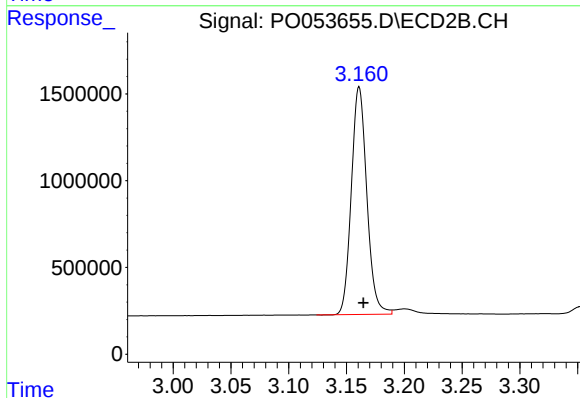
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 89958332
Conc: 46.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

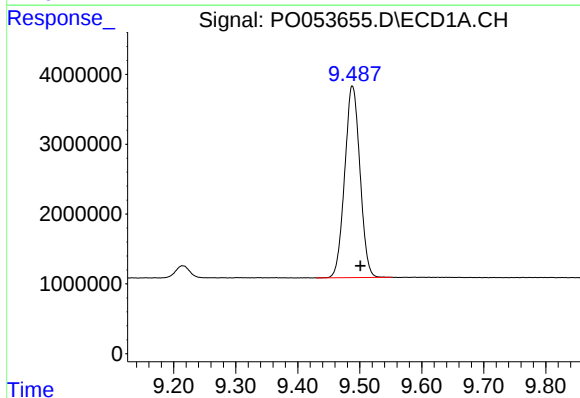
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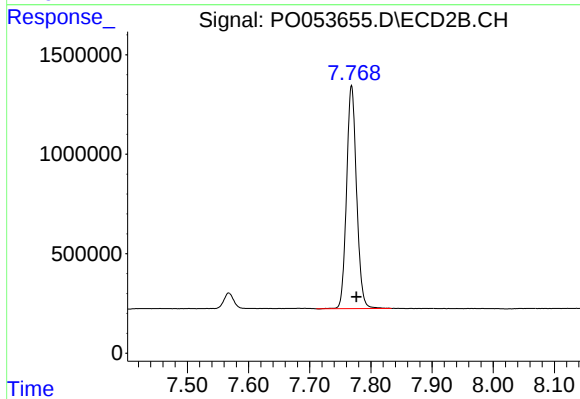
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.004 min
Response: 12189678
Conc: 50.82 ng/ml



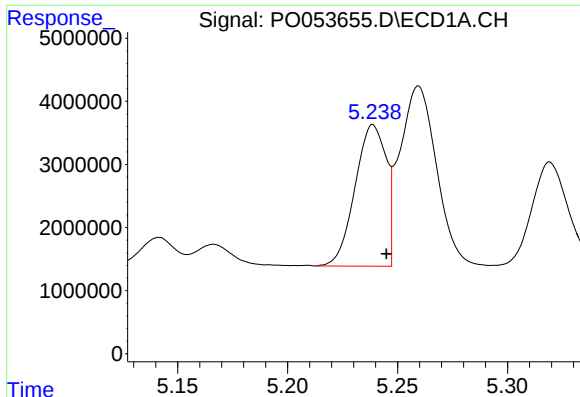
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.013 min
Response: 46928969
Conc: 48.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: -0.008 min
Response: 12735627
Conc: 51.00 ng/ml



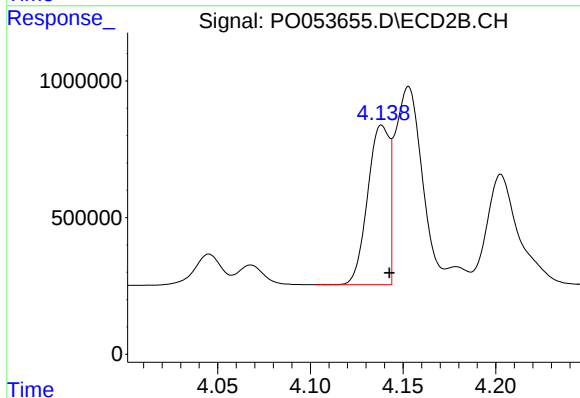
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.007 min
Response: 23089441
Conc: 512.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

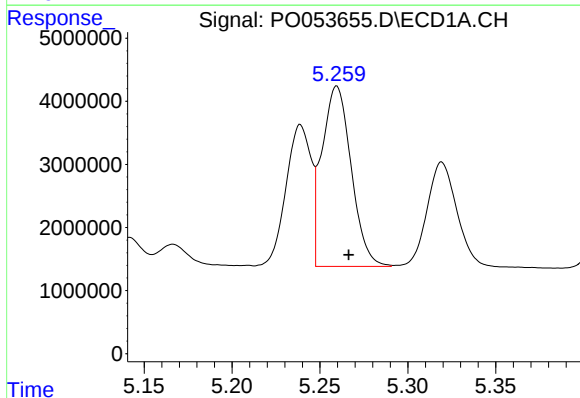
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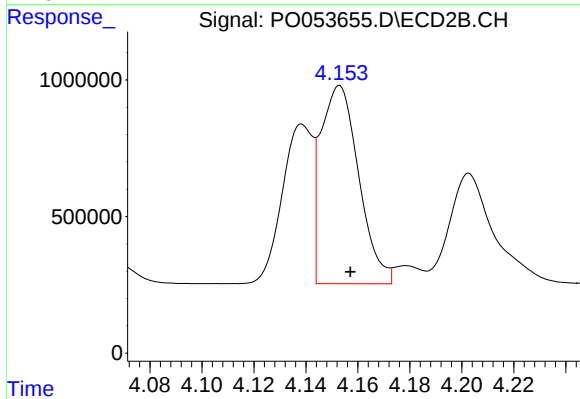
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.004 min
Response: 4738985
Conc: 538.65 ng/ml



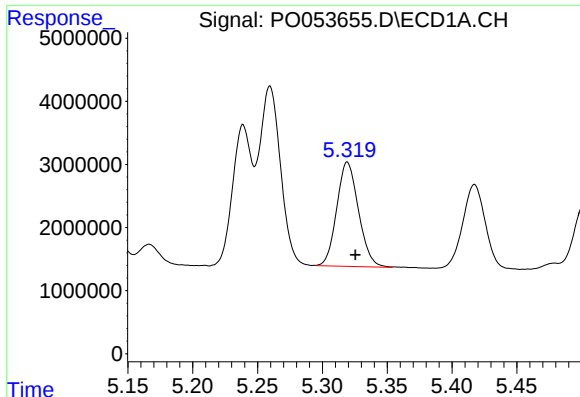
#4 AR-1016-2

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 32766792
Conc: 486.24 ng/ml m



#4 AR-1016-2

R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 7364823
Conc: 521.69 ng/ml



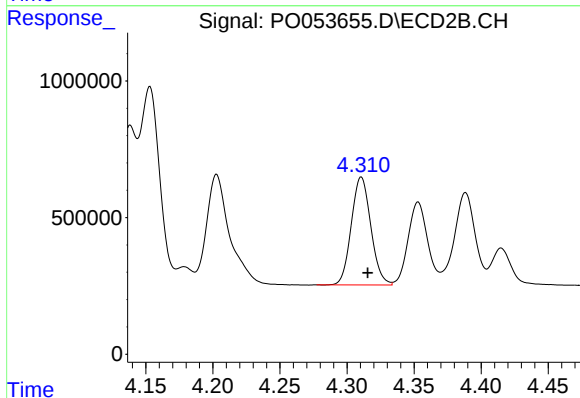
#5 AR-1016-3

R.T.: 5.319 min
Delta R.T.: -0.007 min
Response: 19320629
Conc: 486.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

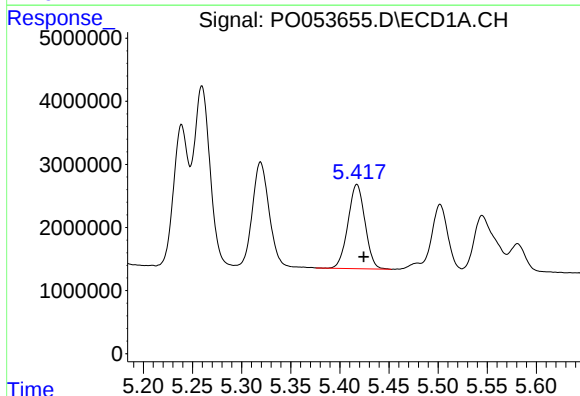
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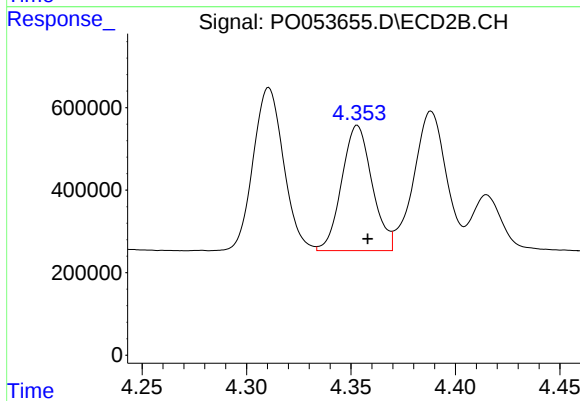
#5 AR-1016-3

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 3994777
Conc: 506.16 ng/ml



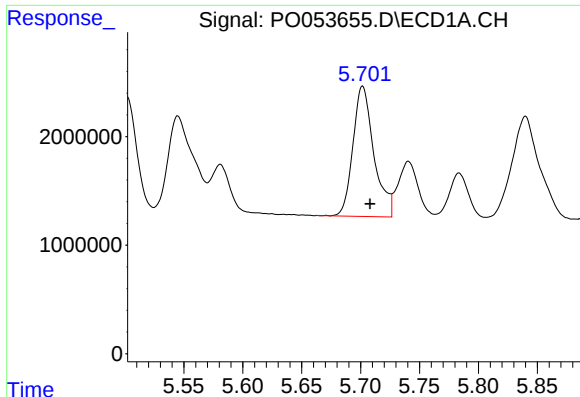
#6 AR-1016-4

R.T.: 5.417 min
Delta R.T.: -0.007 min
Response: 16126093
Conc: 506.71 ng/ml



#6 AR-1016-4

R.T.: 4.353 min
Delta R.T.: -0.005 min
Response: 3068382
Conc: 586.76 ng/ml



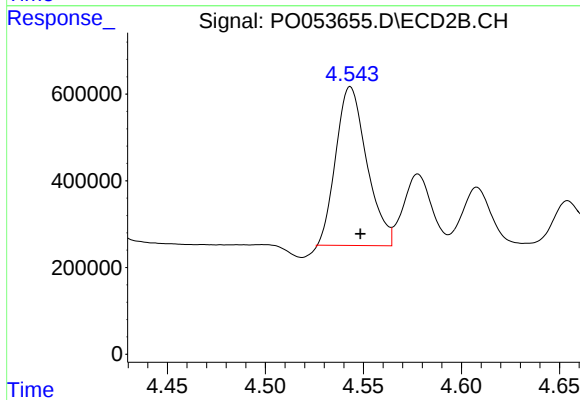
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 14833500
Conc: 528.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

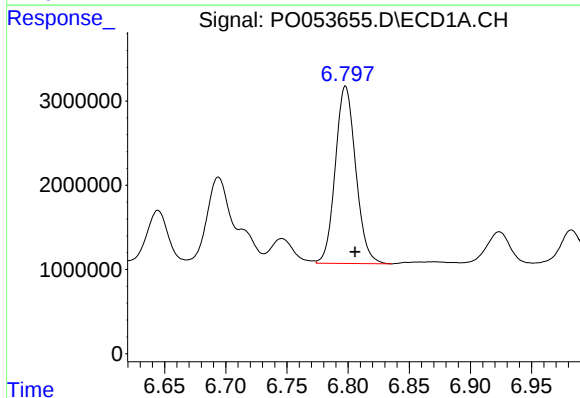
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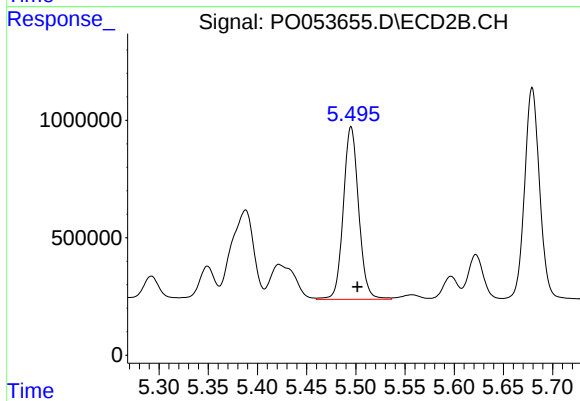
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.006 min
Response: 4027963
Conc: 554.07 ng/ml m



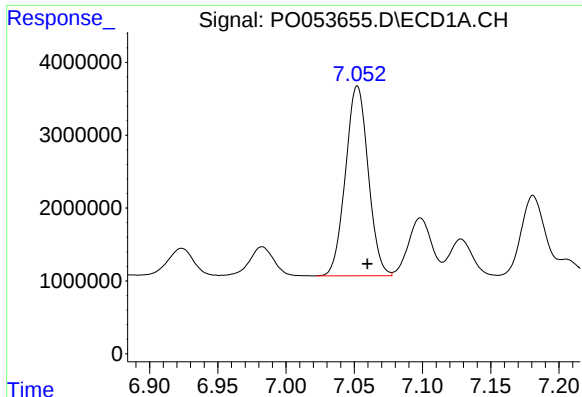
#31 AR-1260-1

R.T.: 6.798 min
Delta R.T.: -0.008 min
Response: 24453443
Conc: 501.67 ng/ml



#31 AR-1260-1

R.T.: 5.495 min
Delta R.T.: -0.006 min
Response: 7971456
Conc: 523.51 ng/ml



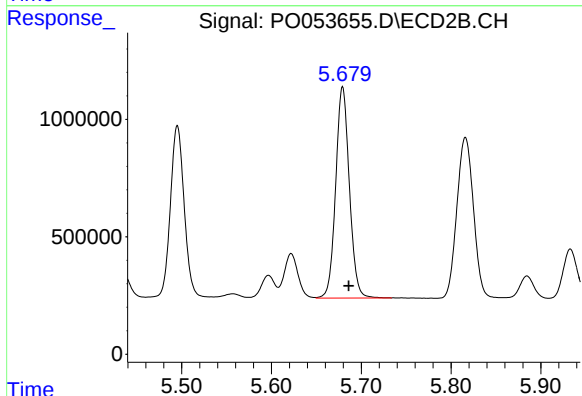
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 30212546
Conc: 486.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

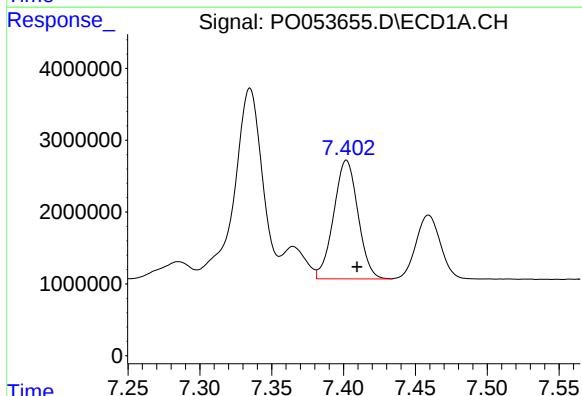
Manual Integrations
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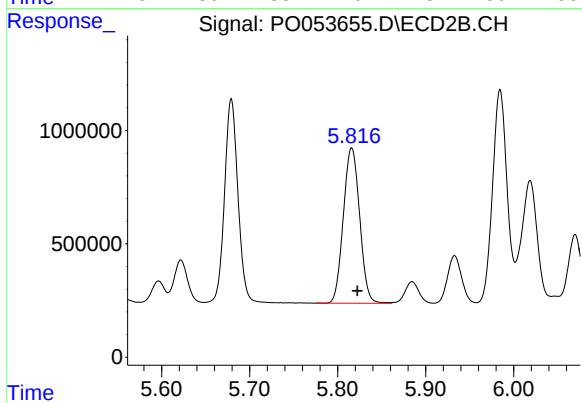
#32 AR-1260-2

R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 9526245
Conc: 513.78 ng/ml



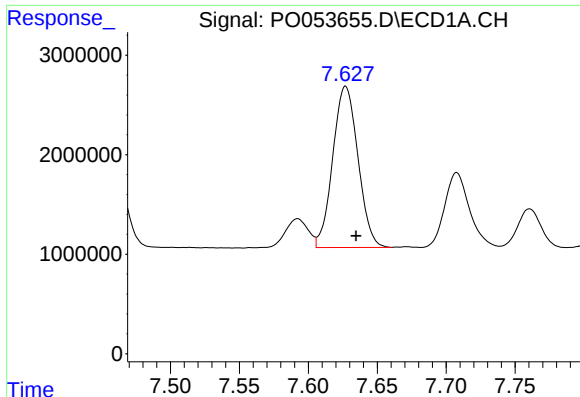
#33 AR-1260-3

R.T.: 7.402 min
Delta R.T.: -0.007 min
Response: 19491568
Conc: 498.29 ng/ml



#33 AR-1260-3

R.T.: 5.816 min
Delta R.T.: -0.007 min
Response: 8819725
Conc: 515.93 ng/ml



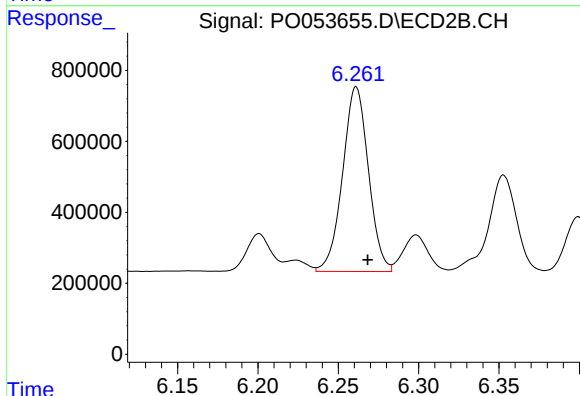
#34 AR-1260-4

R.T.: 7.627 min
Delta R.T.: -0.008 min
Response: 20623336
Conc: 477.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

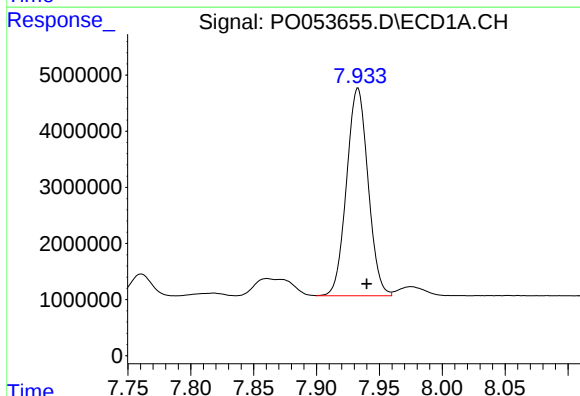
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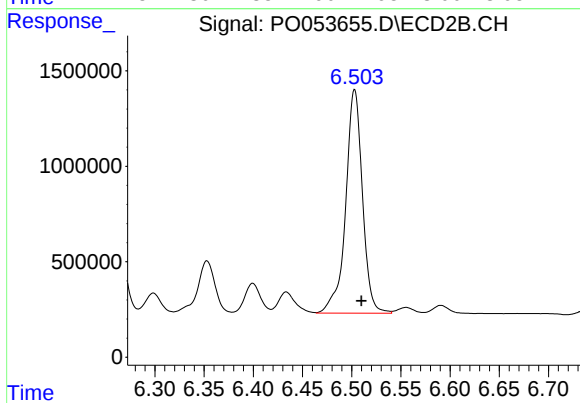
#34 AR-1260-4

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 5823519
Conc: 528.82 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.007 min
Response: 44068298
Conc: 484.11 ng/ml



#35 AR-1260-5

R.T.: 6.503 min
Delta R.T.: -0.007 min
Response: 13929962
Conc: 511.55 ng/ml