

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 13:12
 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: Jan 04 22:10:35 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	74845497	10748472	57.203	47.900
2)	SA Decachlor...	9.650	7.859	35684947	10871277	45.038	42.291
Target Compounds							
3)	L1 AR-1016-1	5.326	4.201	20332299	4198404	530.407	465.709
4)	L1 AR-1016-2	5.349	4.216	29330419	6630886	521.547	481.385
5)	L1 AR-1016-3	5.408	4.375	17459242	3479027	518.139	480.554
6)	L1 AR-1016-4	5.507	4.418	14242469	2729061	518.767	502.266
7)	L1 AR-1016-5	5.794	4.611	13035315	3449376	494.416	472.373
31)	L7 AR-1260-1	6.899	5.573	20438374	7129204	455.807	464.448
32)	L7 AR-1260-2	7.153	5.756	24244016	8525018	436.512	445.457
33)	L7 AR-1260-3	7.506	5.895	15089787	7721472	430.950	446.398m
34)	L7 AR-1260-4	7.730	6.343	16634849	5184704	427.864	448.196
35)	L7 AR-1260-5	8.035	6.584	32966010	12678469	427.143	440.106

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

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Data File : P0053187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2019 13:12
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

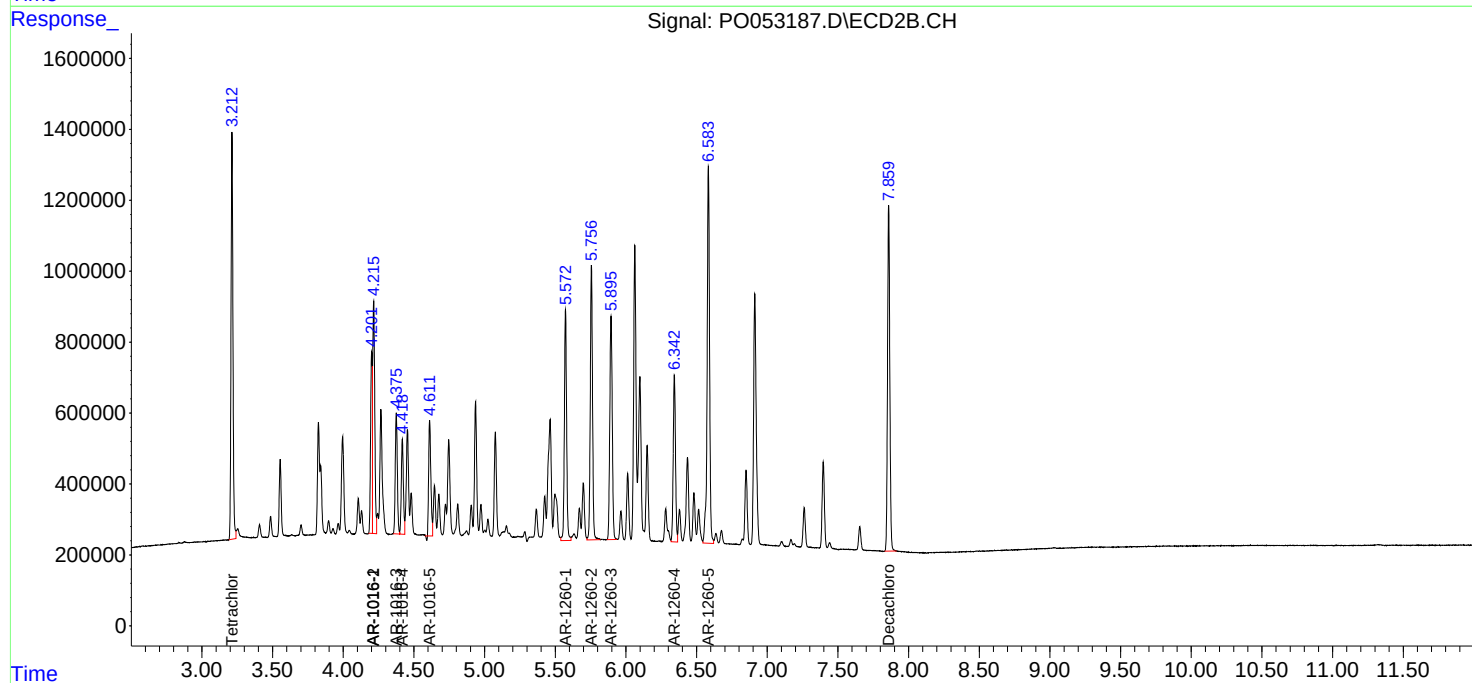
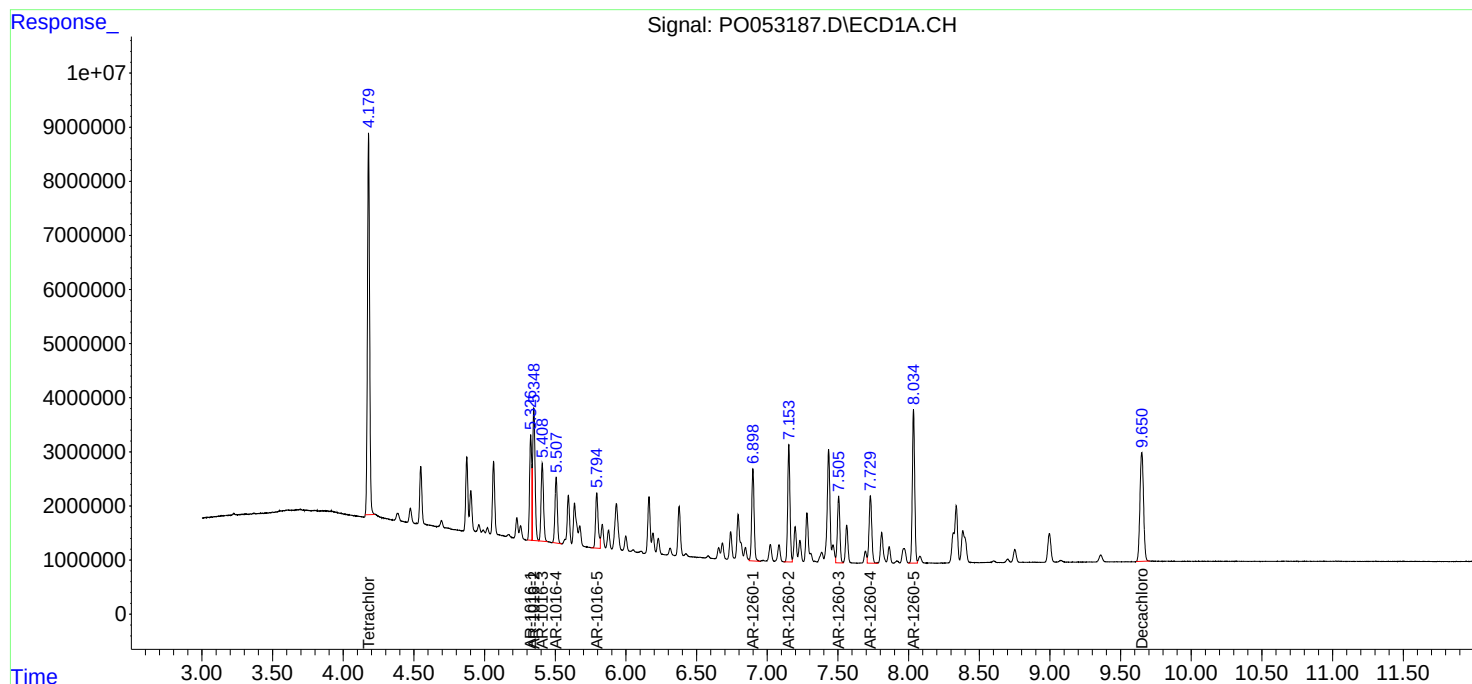
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

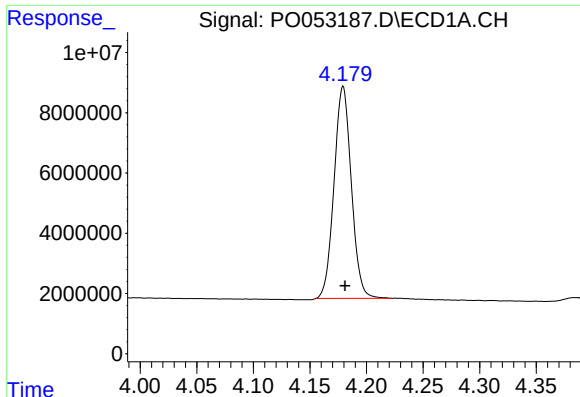
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:10:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





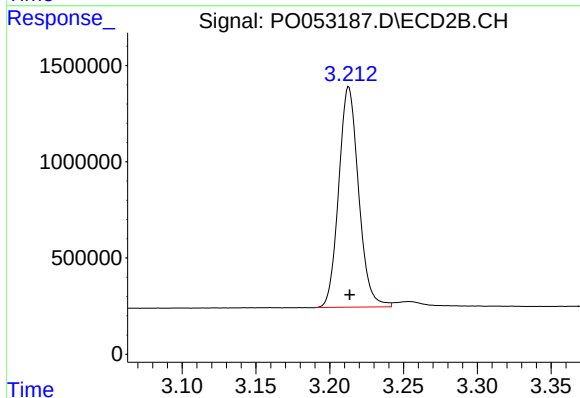
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: -0.002 min
Response: 74845497
Conc: 57.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

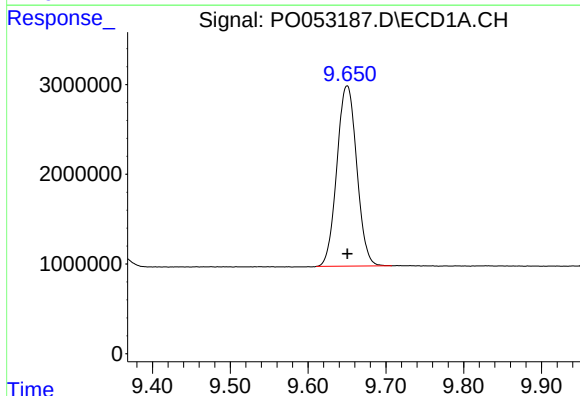
Manual Integrations
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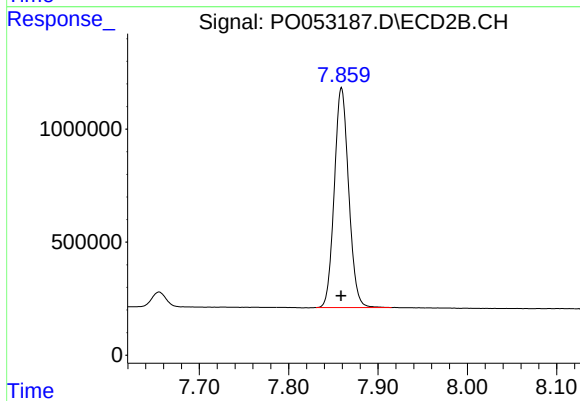
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: 0.000 min
Response: 10748472
Conc: 47.90 ng/ml



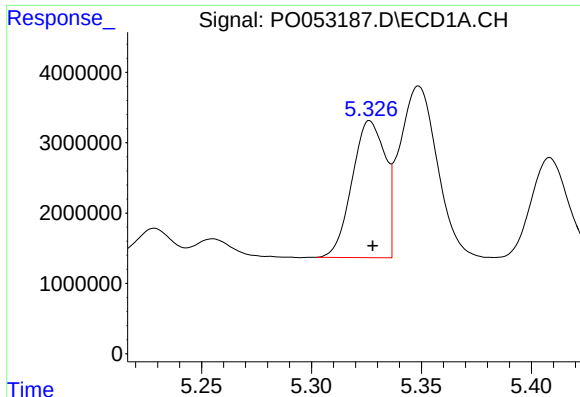
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 35684947
Conc: 45.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 10871277
Conc: 42.29 ng/ml



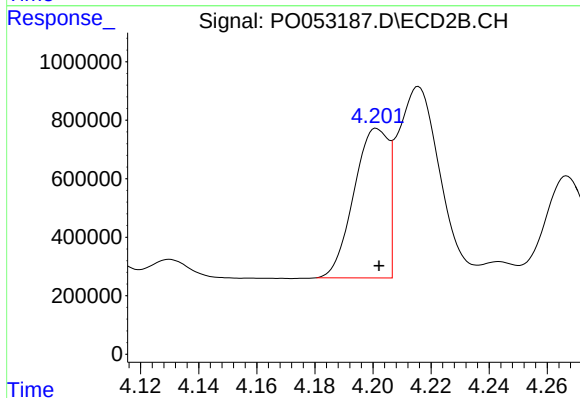
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.001 min
Response: 20332299
Conc: 530.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

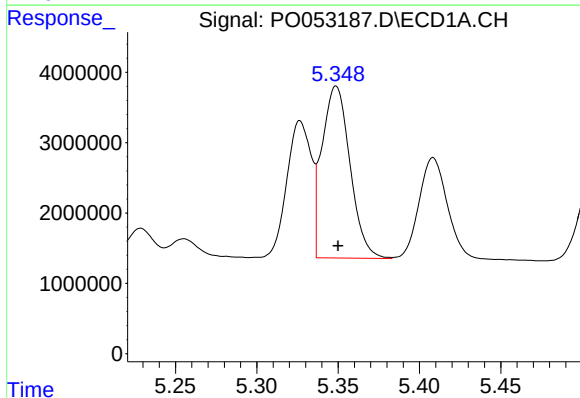
Manual Integrations
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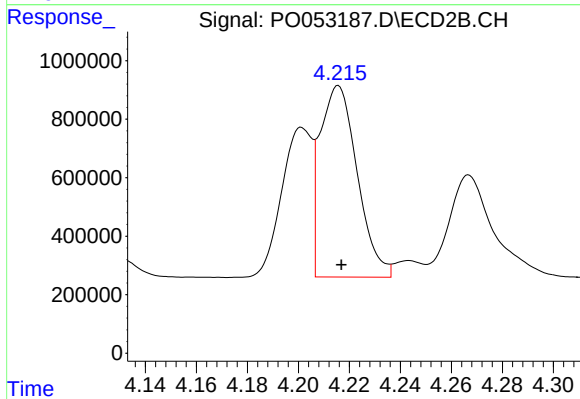
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 4198404
Conc: 465.71 ng/ml



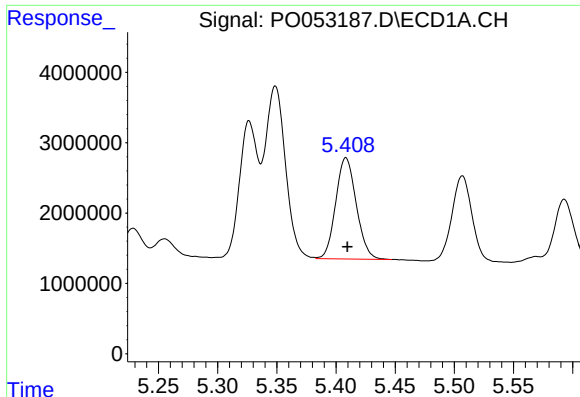
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 29330419
Conc: 521.55 ng/ml



#4 AR-1016-2

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 6630886
Conc: 481.39 ng/ml



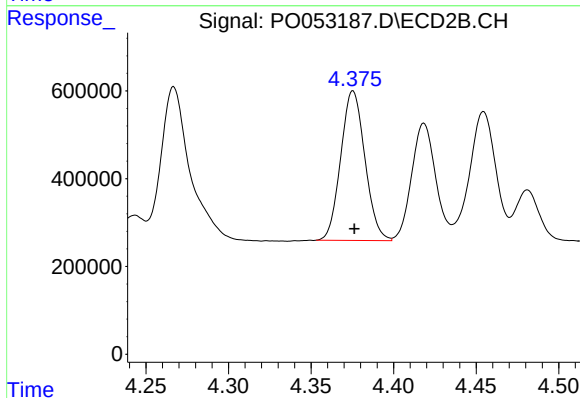
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.001 min
Response: 17459242
Conc: 518.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

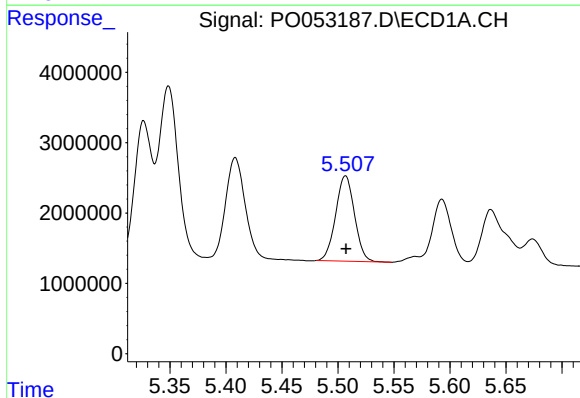
Manual Integrations
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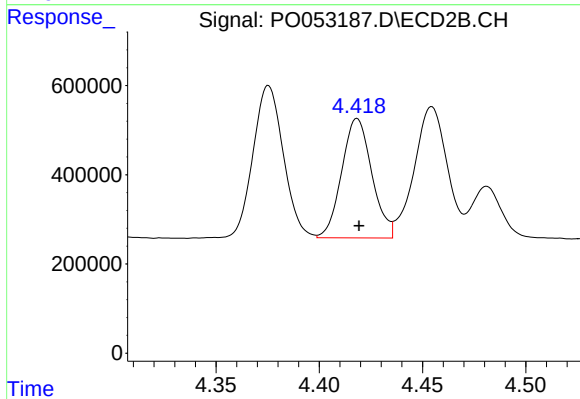
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 3479027
Conc: 480.55 ng/ml



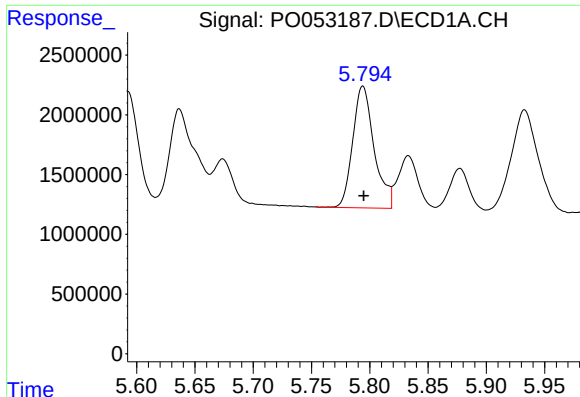
#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 14242469
Conc: 518.77 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 2729061
Conc: 502.27 ng/ml



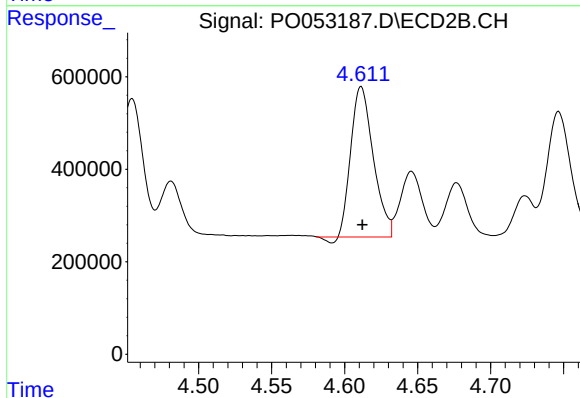
#7 AR-1016-5

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 13035315
Conc: 494.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

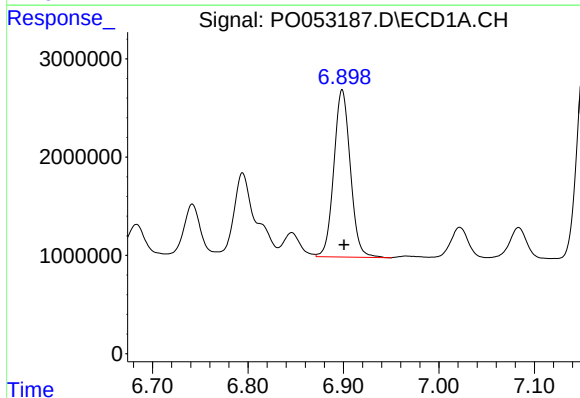
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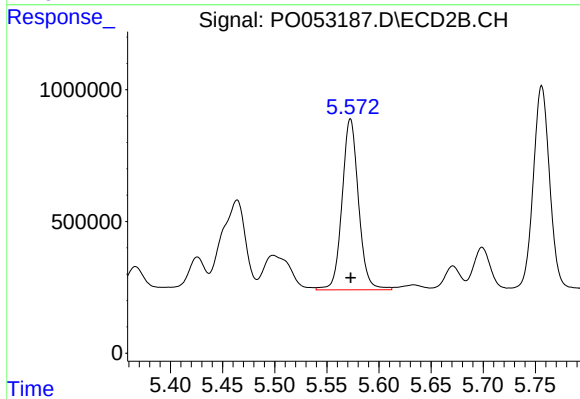
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 3449376
Conc: 472.37 ng/ml



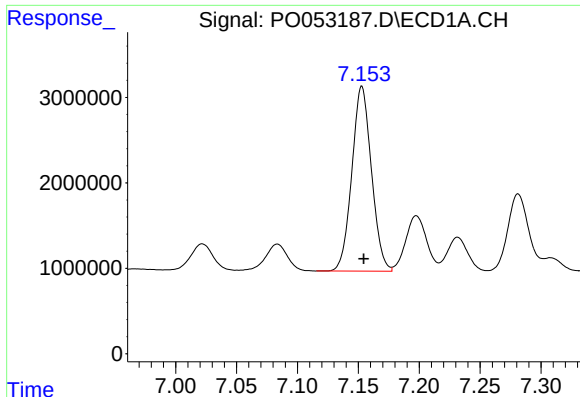
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 20438374
Conc: 455.81 ng/ml



#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 7129204
Conc: 464.45 ng/ml



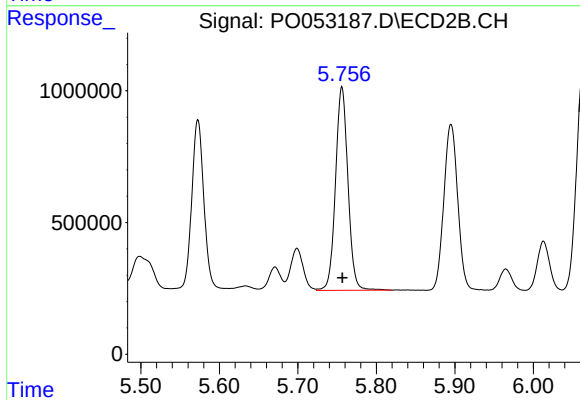
#32 AR-1260-2

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 24244016
Conc: 436.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

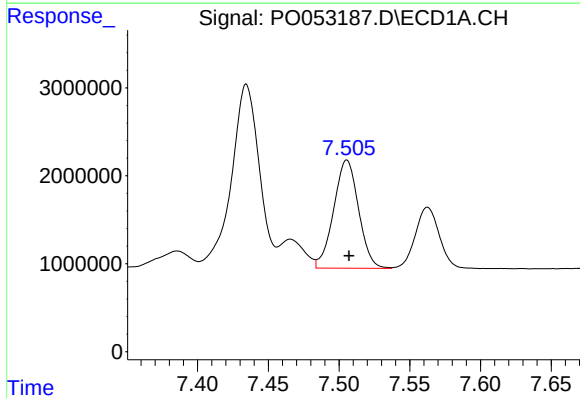
Manual Integrations
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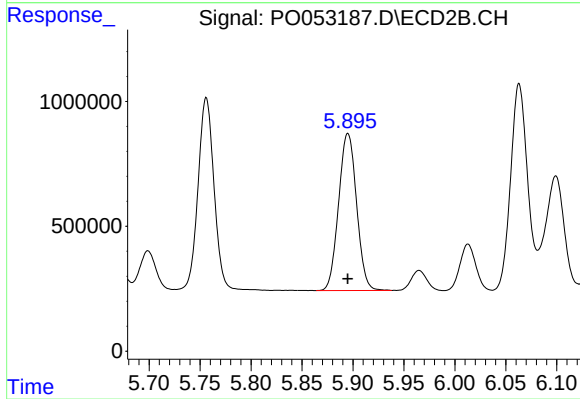
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 8525018
Conc: 445.46 ng/ml



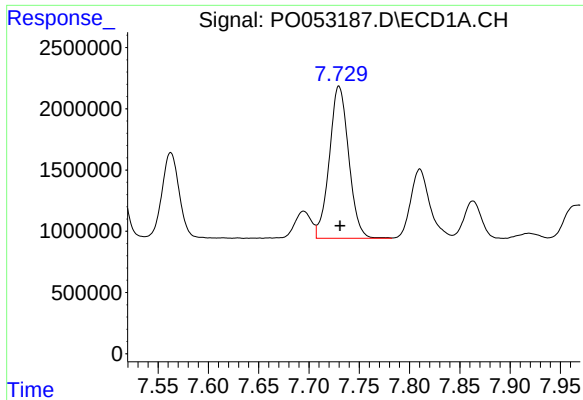
#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 15089787
Conc: 430.95 ng/ml



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 7721472
Conc: 446.40 ng/ml m



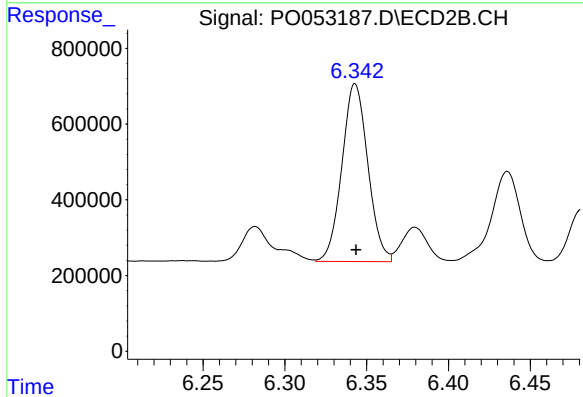
#34 AR-1260-4

R.T.: 7.730 min
Delta R.T.: -0.001 min
Response: 16634849
Conc: 427.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

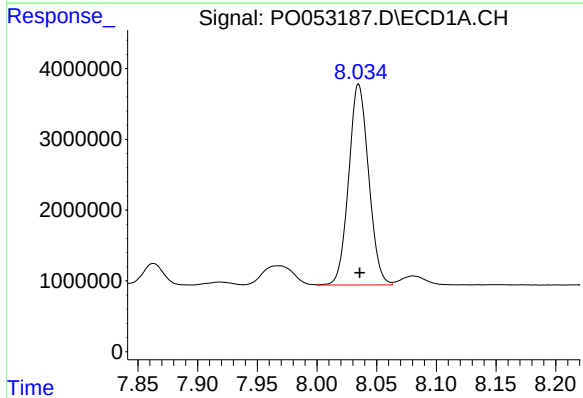
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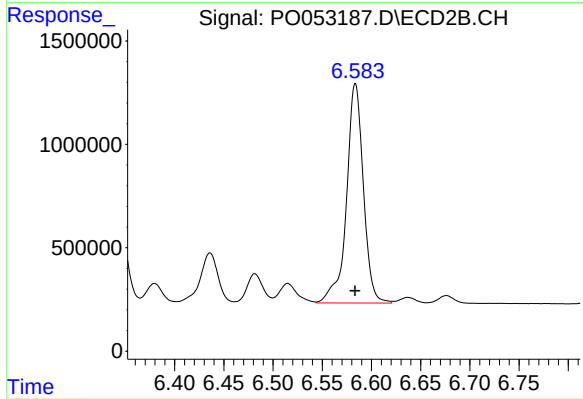
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 5184704
Conc: 448.20 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 32966010
Conc: 427.14 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 12678469
Conc: 440.11 ng/ml