

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111418\
 Data File : P0051535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2018 15:38
 Operator : SM/SJ
 Sample : PB114799BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114799BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 23:51:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 14 08:52:41 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...	4.309	3.302	60857764	21273770	19.056	19.319
2) SA Decachlor...	9.951	8.054	33425236	15224145	17.415	18.366
Target Compounds						
3) L1 AR-1016-1	5.479	4.329	16936679	5502891	226.859	225.804m
4) L1 AR-1016-2	5.501	4.342	25265019	11037908	223.396	208.388m
5) L1 AR-1016-3	5.562	4.507	14754635	5200259	224.593	227.231
6) L1 AR-1016-4	5.662	4.551	12247852	3951778	225.248	224.063
7) L1 AR-1016-5	5.955	4.750	10919561	5074257	235.862	222.887
31) L7 AR-1260-1	7.075	5.734	18008008	9517633	202.176	220.524
32) L7 AR-1260-2	7.330	5.918	24405703	12020028	192.189	211.384
33) L7 AR-1260-3	7.688	6.062	17094358	10805735	196.684	214.715
34) L7 AR-1260-4	7.913	6.517	16076650	7464498	182.932	217.458
35) L7 AR-1260-5	8.225	6.757	35755302	18296703	173.648	187.560

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111418\
Data File : PO051535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Nov 2018 15:38
Operator : SM/SJ
Sample : PB114799BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

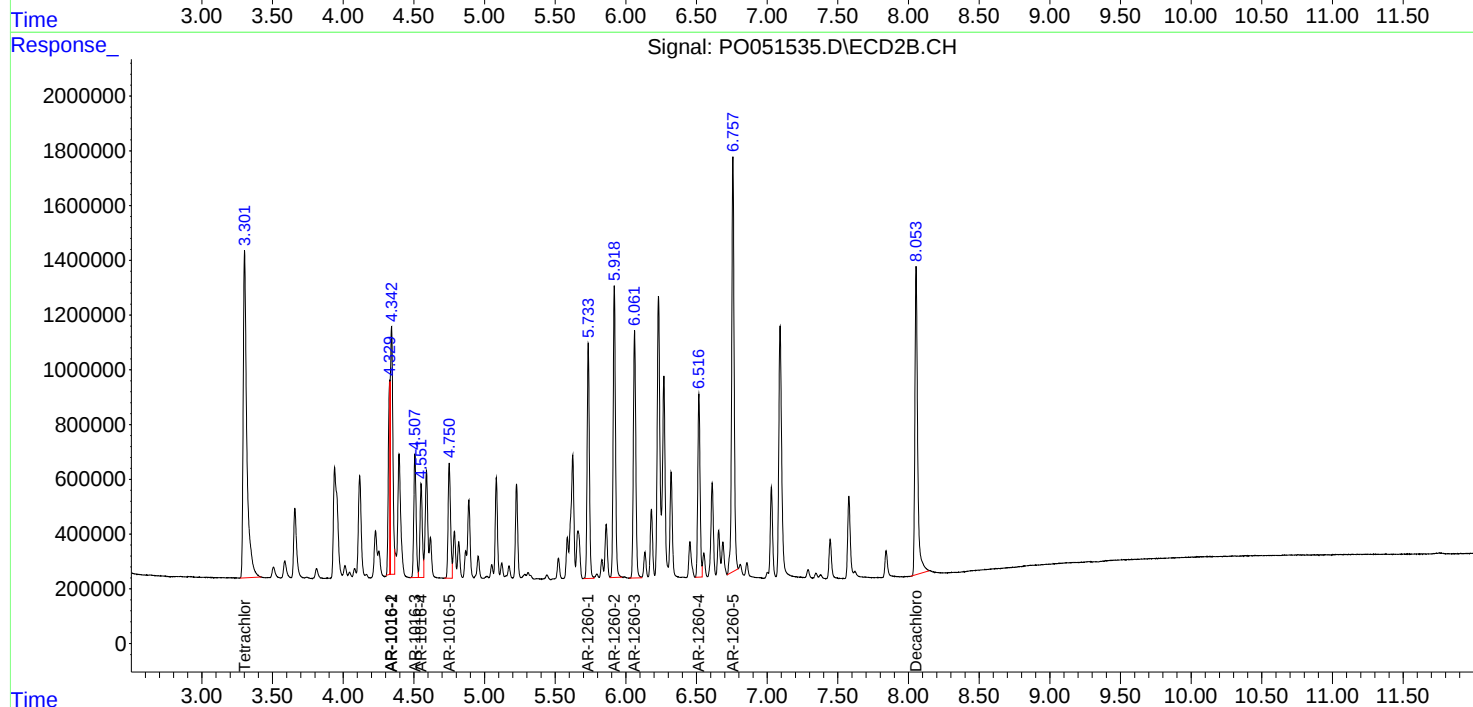
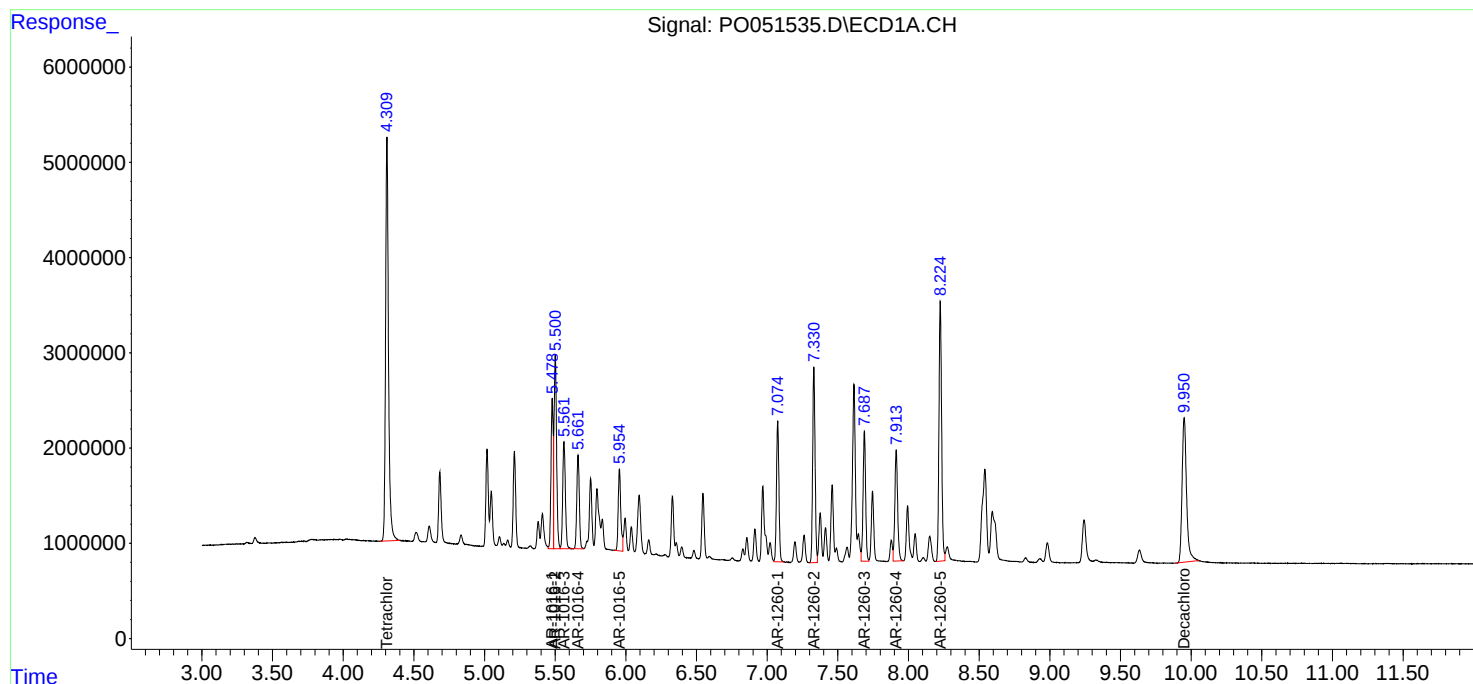
Instrument :
ECD_O
ClientSampled :
PB114799BS

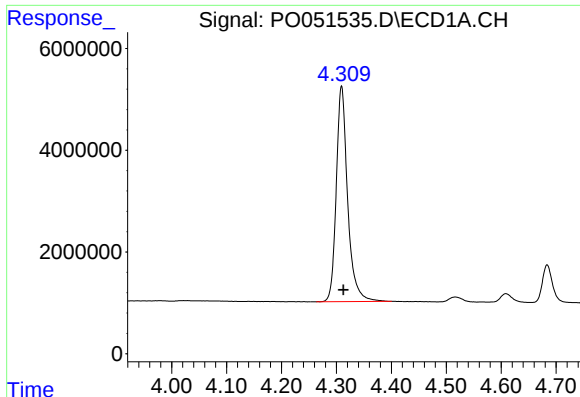
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 23:51:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 08:52:41 2018
Response 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





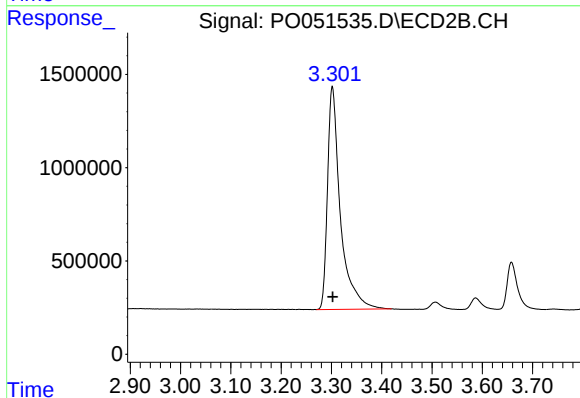
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 60857764
Conc: 19.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114799BS

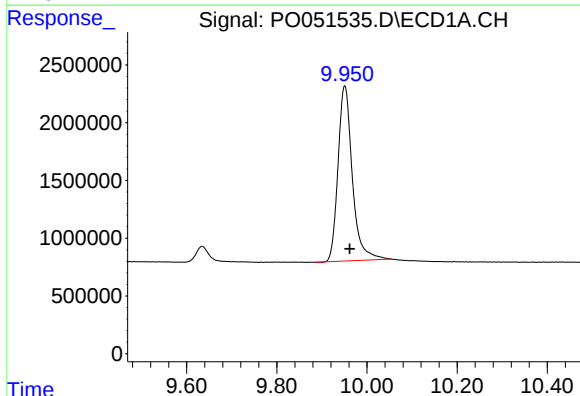
Manual Integrations
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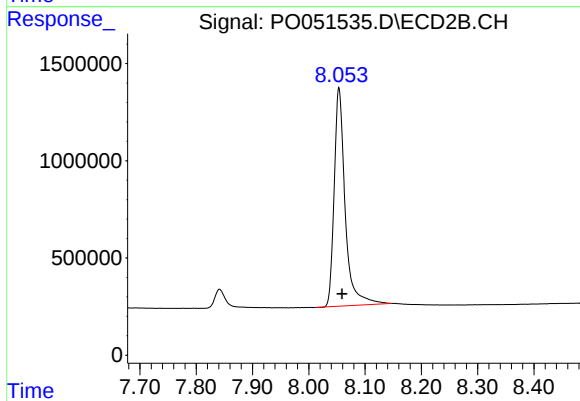
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 21273770
Conc: 19.32 ng/ml



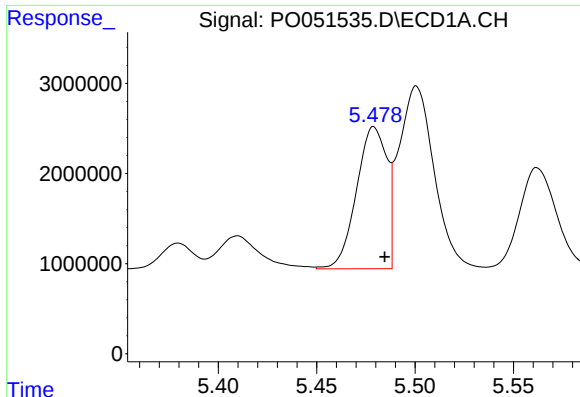
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.011 min
Response: 33425236
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 15224145
Conc: 18.37 ng/ml



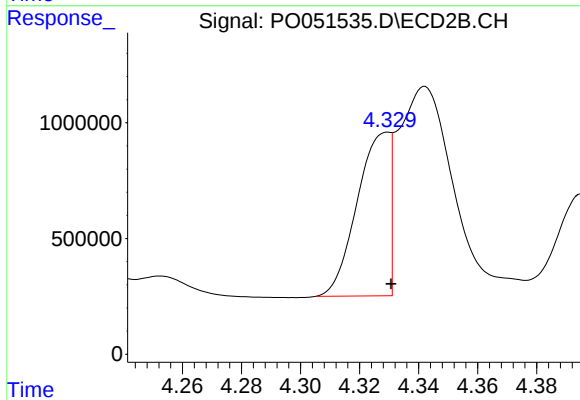
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 16936679
Conc: 226.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114799BS

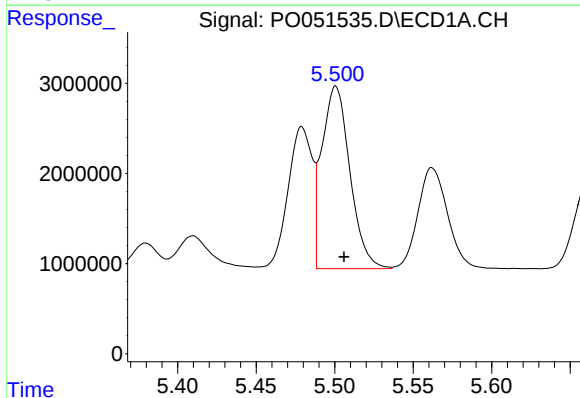
Manual Integrations
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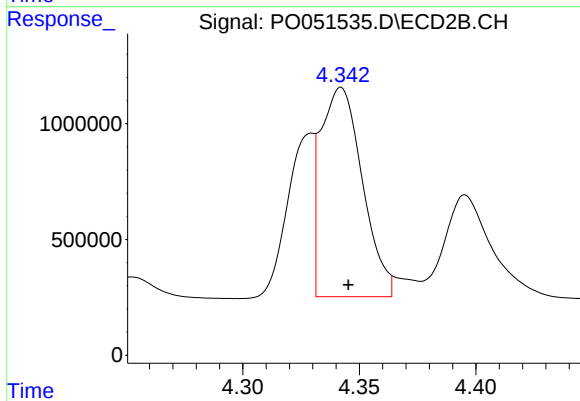
#3 AR-1016-1

R.T.: 4.329 min
Delta R.T.: -0.001 min
Response: 5502891
Conc: 225.80 ng/ml m



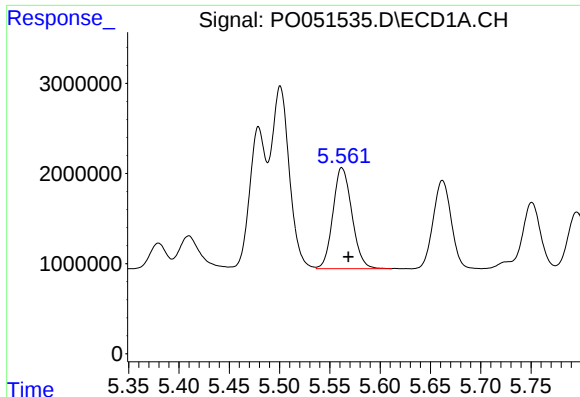
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 25265019
Conc: 223.40 ng/ml



#4 AR-1016-2

R.T.: 4.342 min
Delta R.T.: -0.003 min
Response: 11037908
Conc: 208.39 ng/ml m



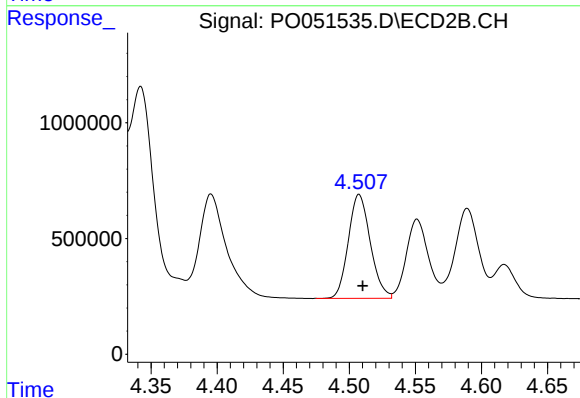
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 14754635
Conc: 224.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114799BS

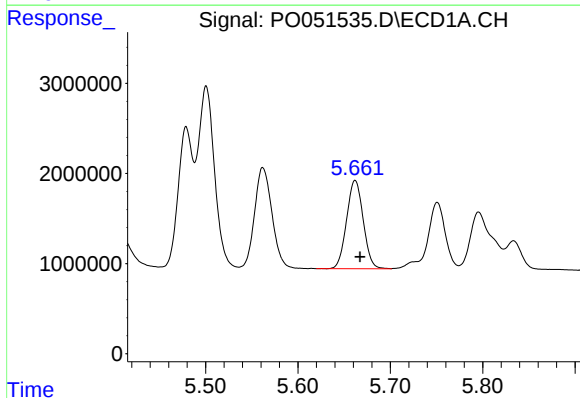
Manual Integrations
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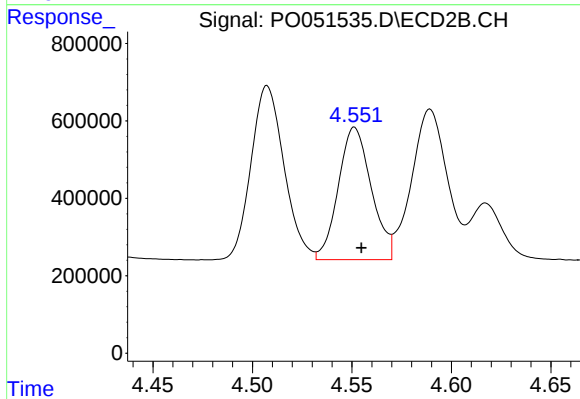
#5 AR-1016-3

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 5200259
Conc: 227.23 ng/ml



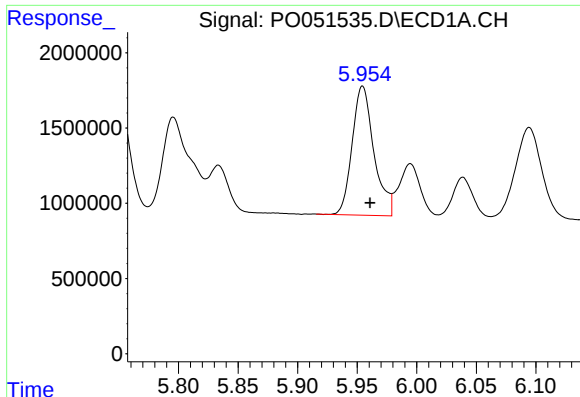
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 12247852
Conc: 225.25 ng/ml



#6 AR-1016-4

R.T.: 4.551 min
Delta R.T.: -0.003 min
Response: 3951778
Conc: 224.06 ng/ml



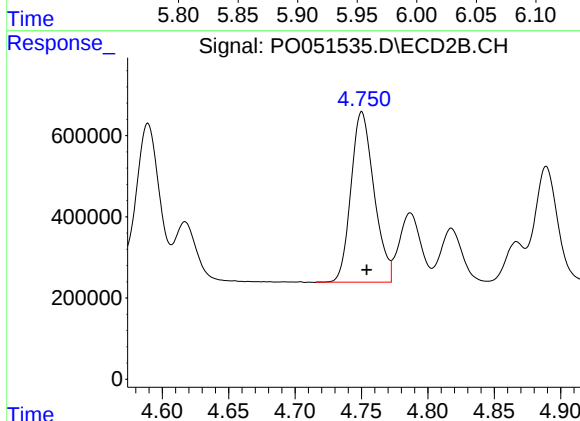
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 10919561
Conc: 235.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114799BS

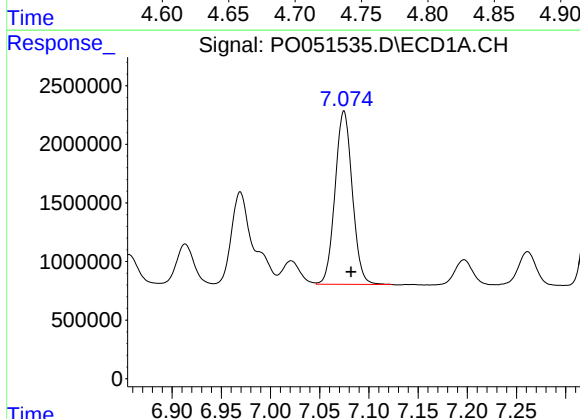
Manual Integrations
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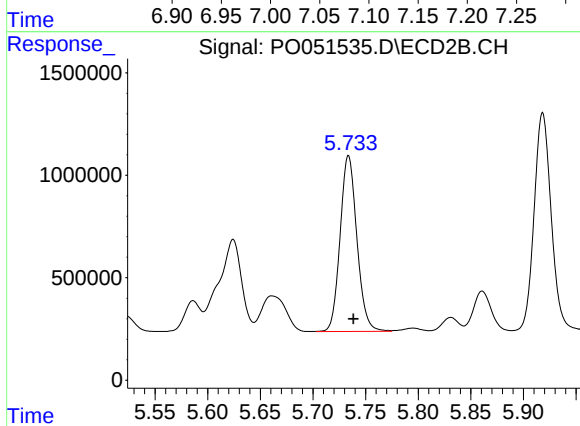
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 5074257
Conc: 222.89 ng/ml



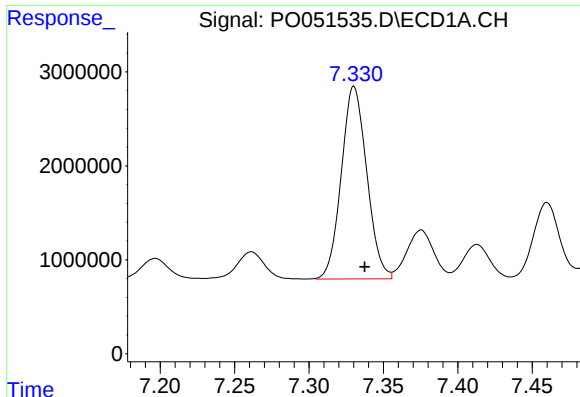
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 18008008
Conc: 202.18 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 9517633
Conc: 220.52 ng/ml



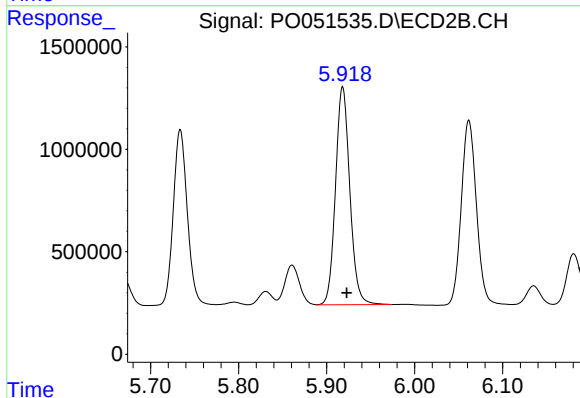
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 24405703
Conc: 192.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114799BS

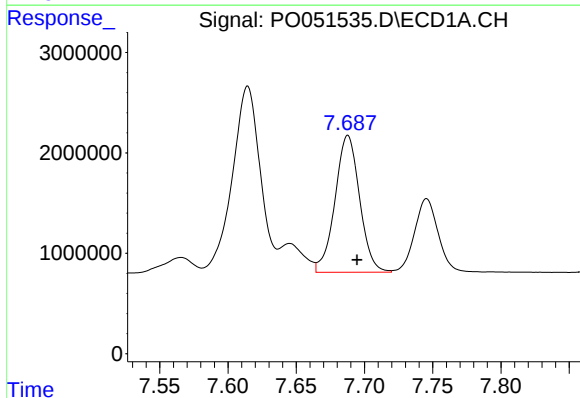
Manual Integrations
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11/15/2018 2:49:03 AM



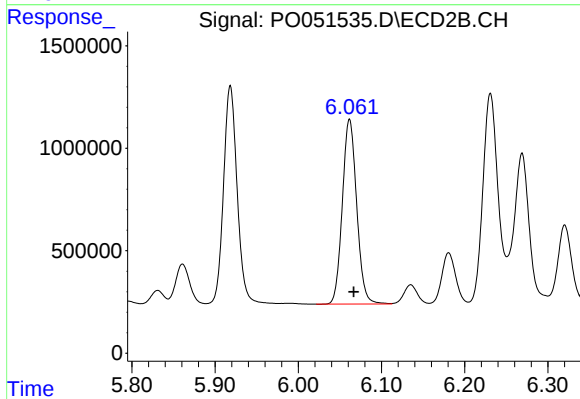
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 12020028
Conc: 211.38 ng/ml



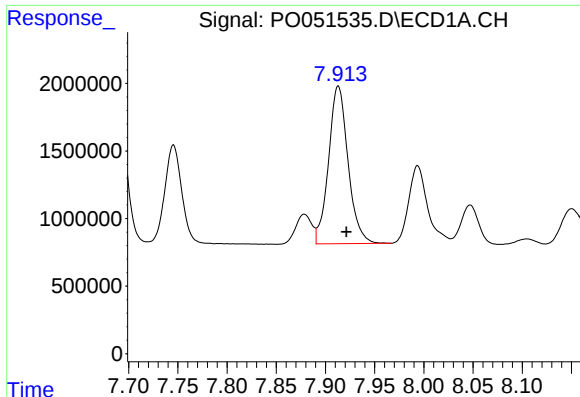
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 17094358
Conc: 196.68 ng/ml



#33 AR-1260-3

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 10805735
Conc: 214.72 ng/ml



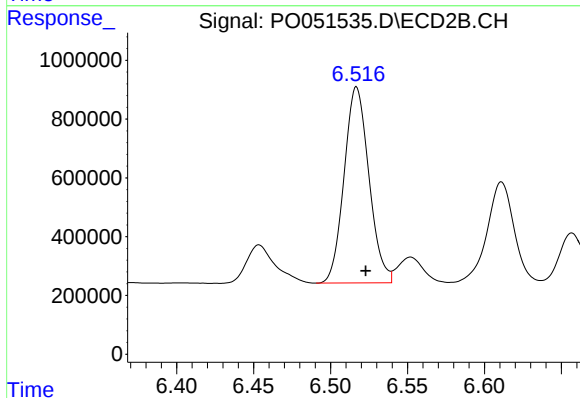
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.008 min
Response: 16076650
Conc: 182.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114799BS

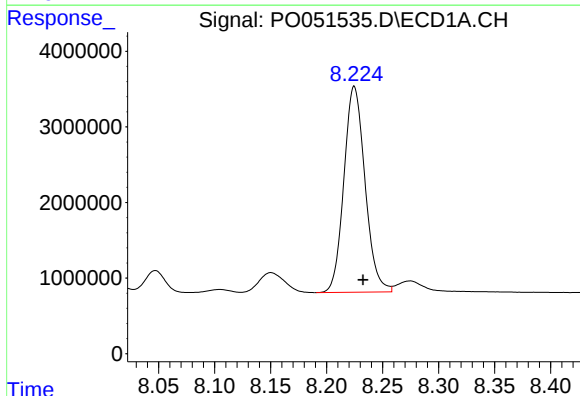
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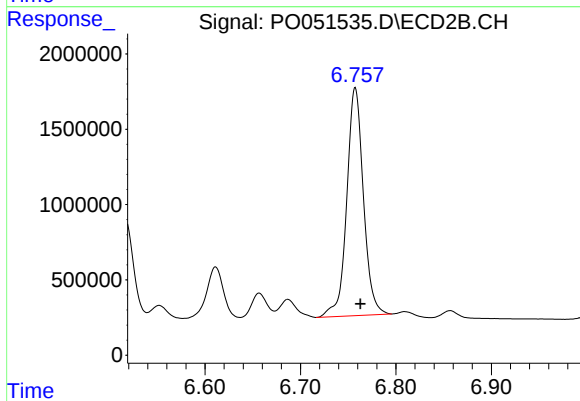
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 7464498
Conc: 217.46 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.008 min
Response: 35755302
Conc: 173.65 ng/ml



#35 AR-1260-5

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 18296703
Conc: 187.56 ng/ml