

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 4:20
 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: Mar 28 06:47:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.302	3.619	2142906	1960717	61.746	61.441
2) SA Decachlor...	9.919	8.596	2444007	1701220	49.577	53.416
Target Compounds						
3) L1 AR-1016-1	5.464	4.698	1036484	940235	576.008	594.560
4) L1 AR-1016-2	5.486	4.717	1476735	1278947	594.577	596.876
5) L1 AR-1016-3	5.547	4.892	938071	719774	596.263	595.729
6) L1 AR-1016-4	5.645	4.933	786141	584800	603.295	578.703
7) L1 AR-1016-5	5.937	5.145	816724	779850	612.118m	598.322m
31) L7 AR-1260-1	7.056	6.172	1428991	1325583	568.720m	576.824m
32) L7 AR-1260-2	7.313	6.358	1765804	1583423	568.967m	575.213m
33) L7 AR-1260-3	7.670	6.513	1377969	1490536	561.436	578.197m
34) L7 AR-1260-4	7.895	6.983	1561429	1198105	564.506	562.975
35) L7 AR-1260-5	8.204	7.222	2907502	2659777	524.006	555.359

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

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Data File : P0054707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 4:20
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

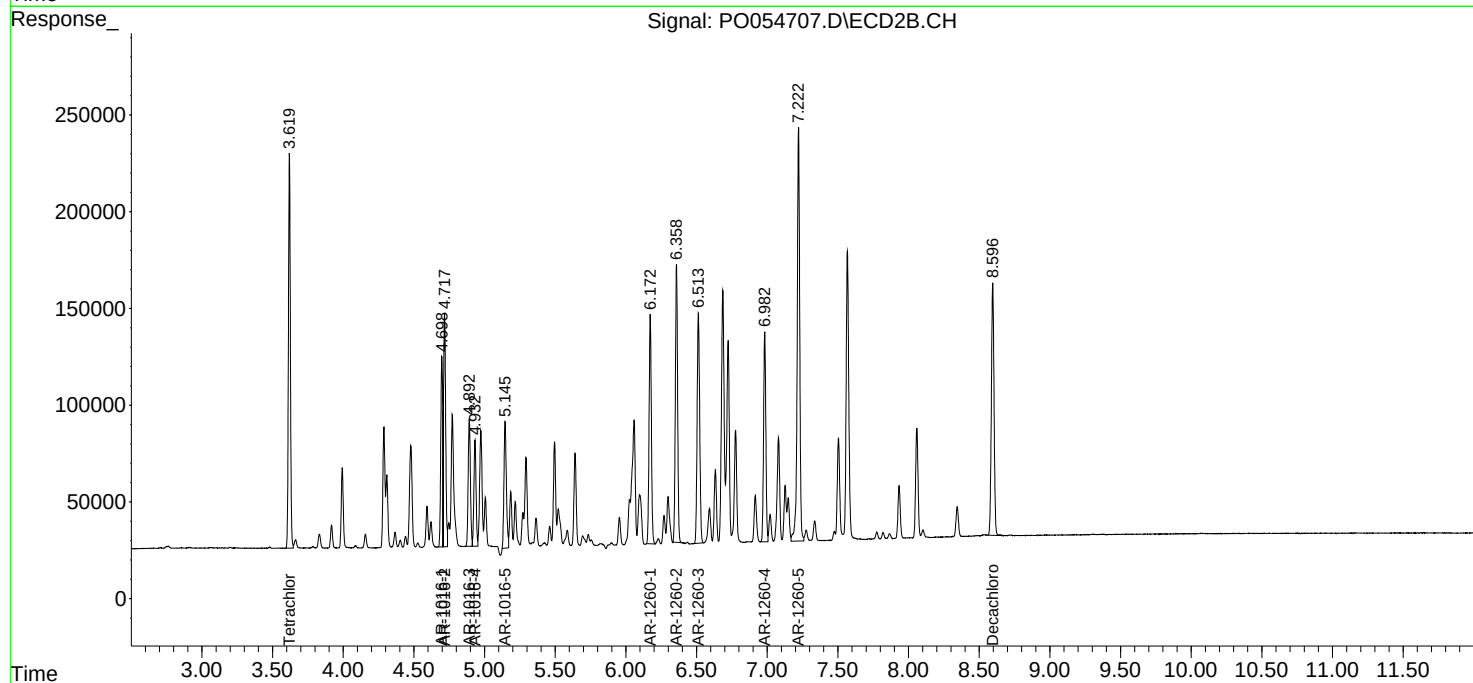
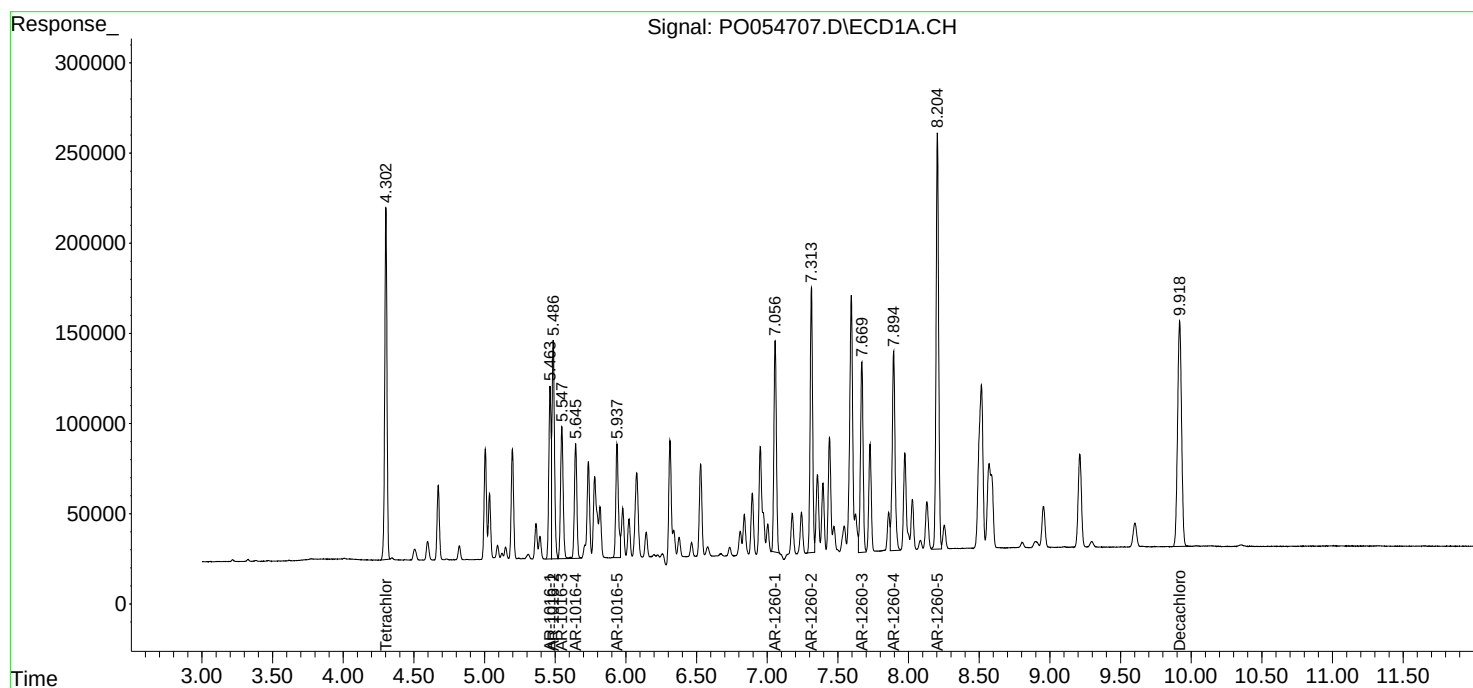
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

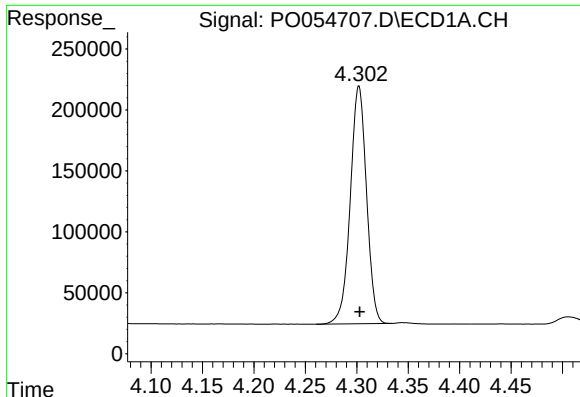
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 06:47:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
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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





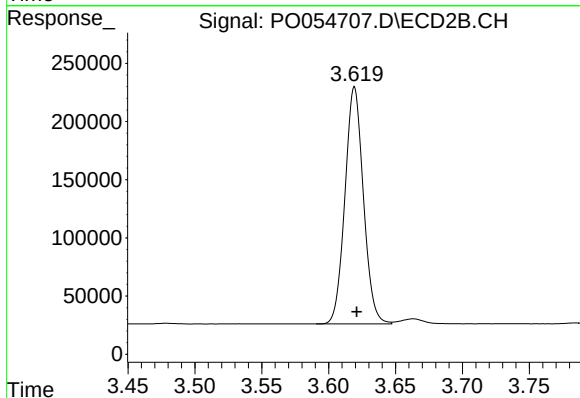
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 2142906
Conc: 61.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

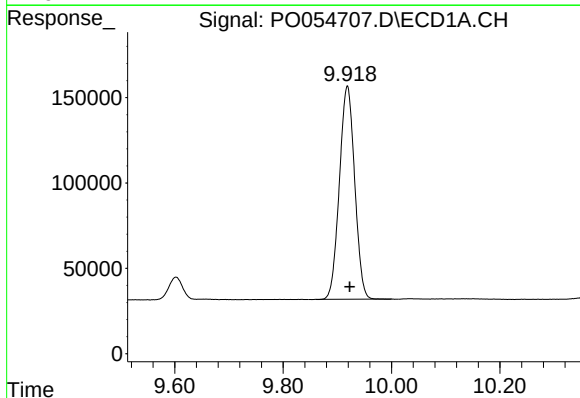
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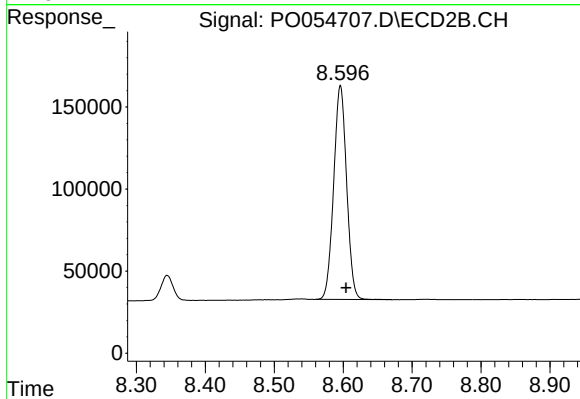
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 1960717
Conc: 61.44 ng/ml



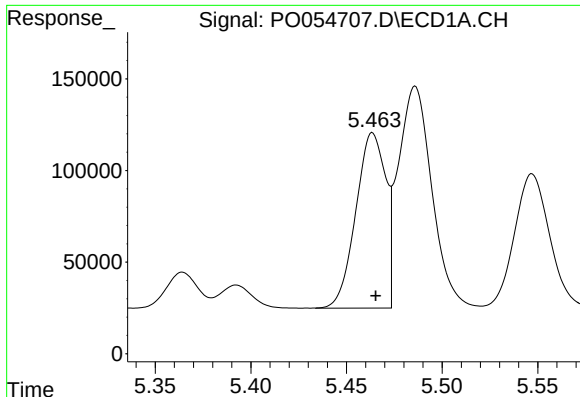
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.005 min
Response: 2444007
Conc: 49.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.008 min
Response: 1701220
Conc: 53.42 ng/ml



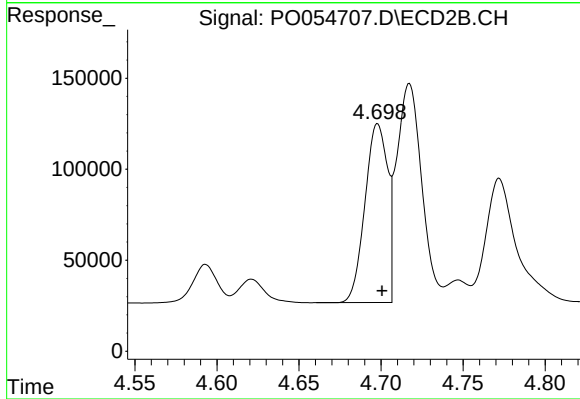
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.002 min
Response: 1036484
Conc: 576.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

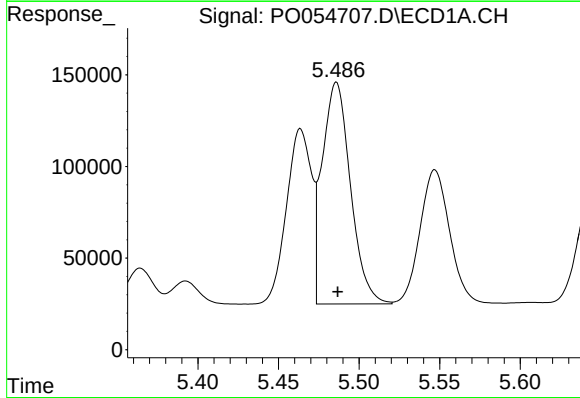
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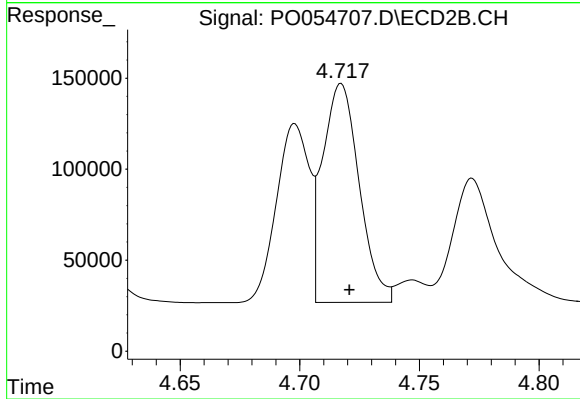
#3 AR-1016-1

R.T.: 4.698 min
Delta R.T.: -0.003 min
Response: 940235
Conc: 594.56 ng/ml



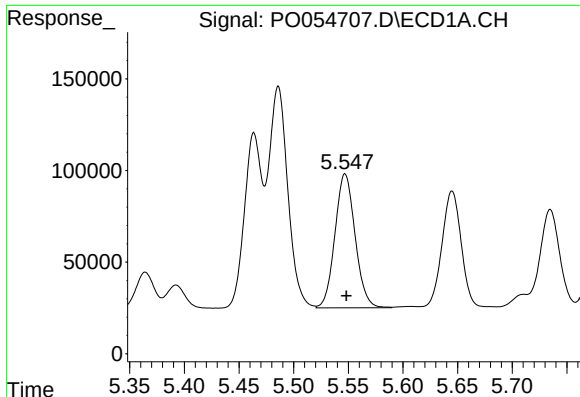
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 1476735
Conc: 594.58 ng/ml



#4 AR-1016-2

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 1278947
Conc: 596.88 ng/ml



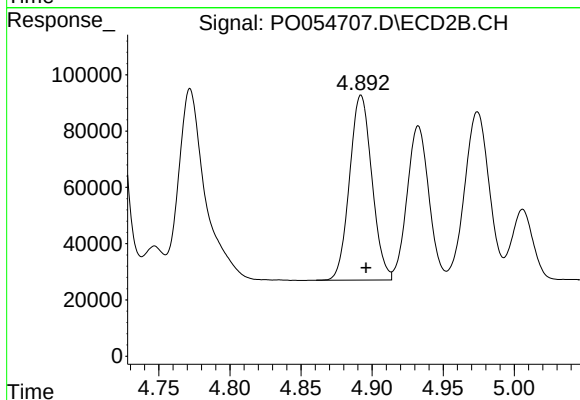
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.001 min
Response: 938071
Conc: 596.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

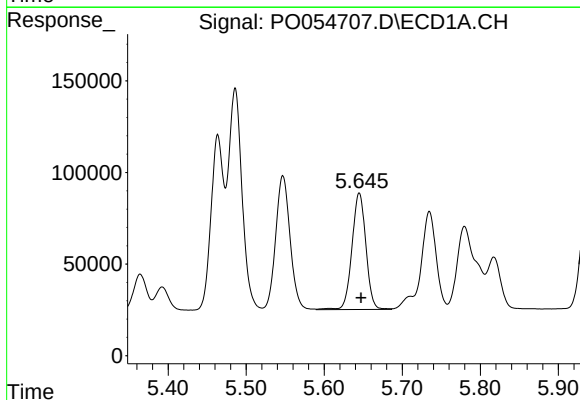
Manual Integrations
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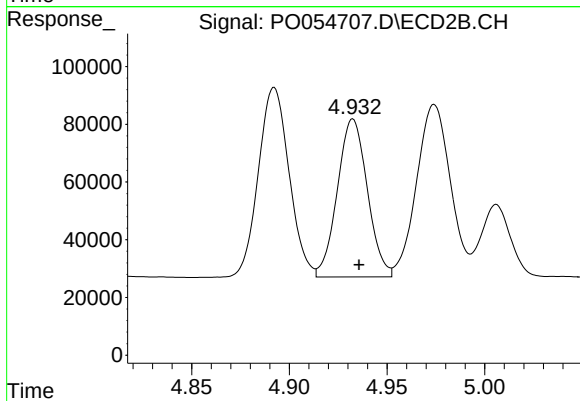
#5 AR-1016-3

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 719774
Conc: 595.73 ng/ml



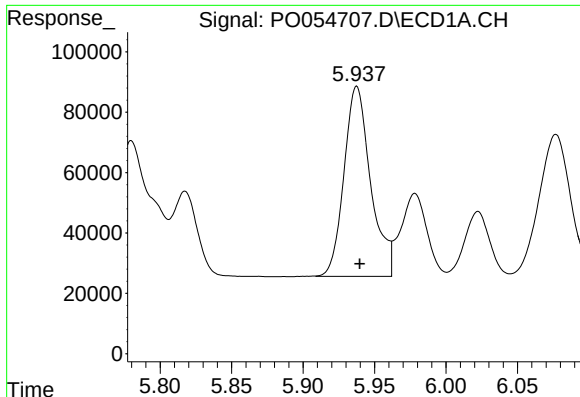
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 786141
Conc: 603.29 ng/ml



#6 AR-1016-4

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 584800
Conc: 578.70 ng/ml



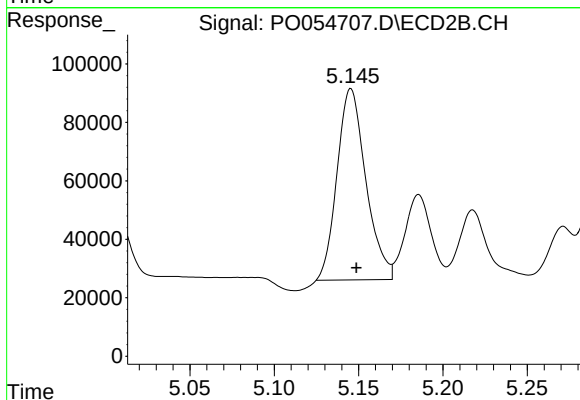
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 816724
Conc: 612.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

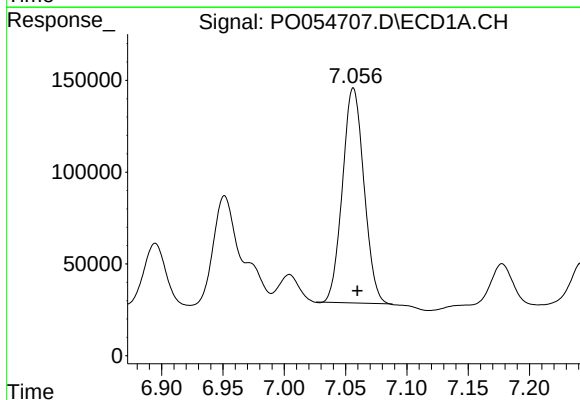
Manual Integrations
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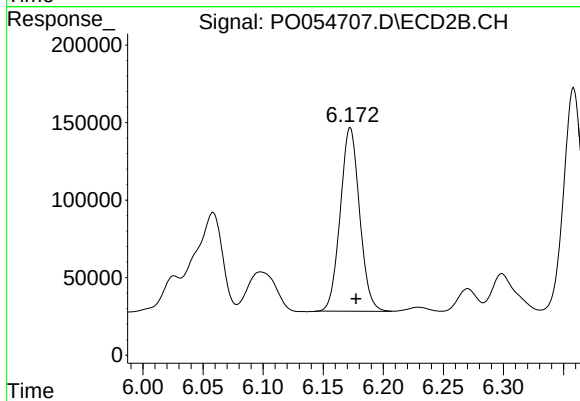
#7 AR-1016-5

R.T.: 5.145 min
Delta R.T.: -0.004 min
Response: 779850
Conc: 598.32 ng/ml m



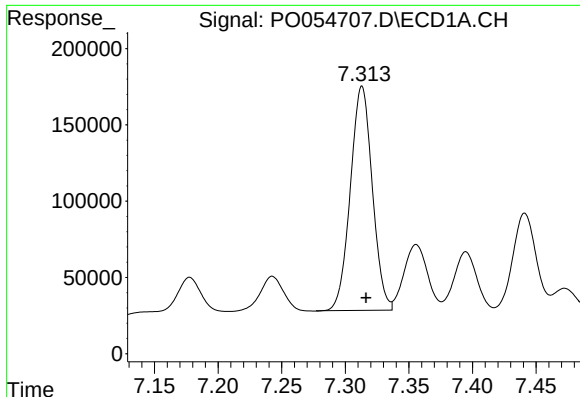
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 1428991
Conc: 568.72 ng/ml m



#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: -0.005 min
Response: 1325583
Conc: 576.82 ng/ml m



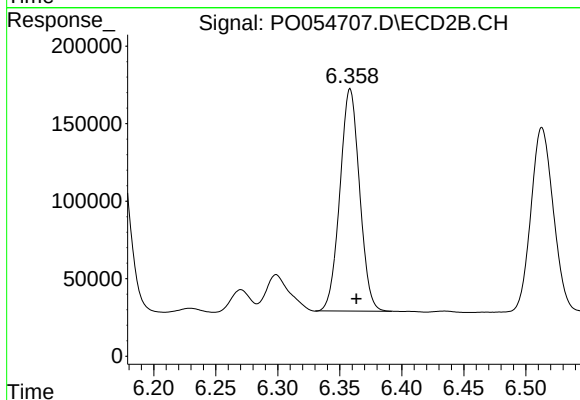
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 1765804
Conc: 568.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

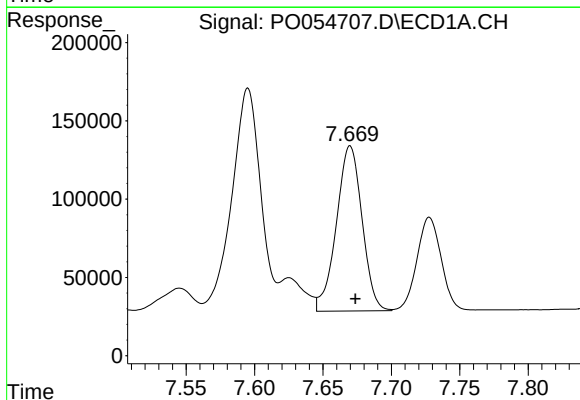
Manual Integrations
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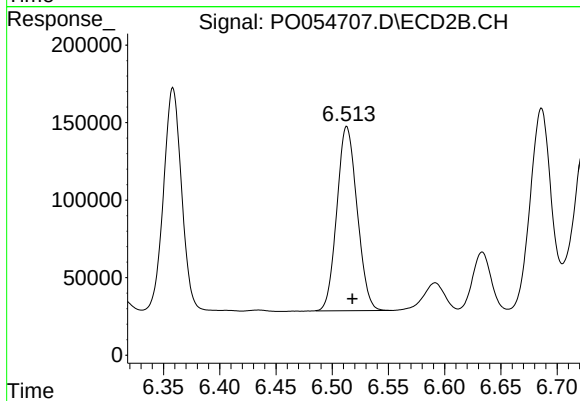
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 1583423
Conc: 575.21 ng/ml m



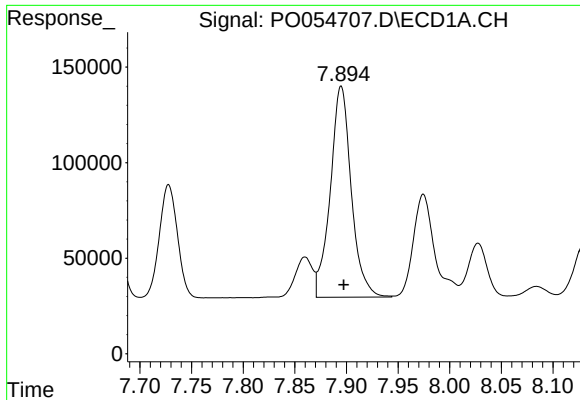
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: -0.004 min
Response: 1377969
Conc: 561.44 ng/ml



#33 AR-1260-3

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 1490536
Conc: 578.20 ng/ml m



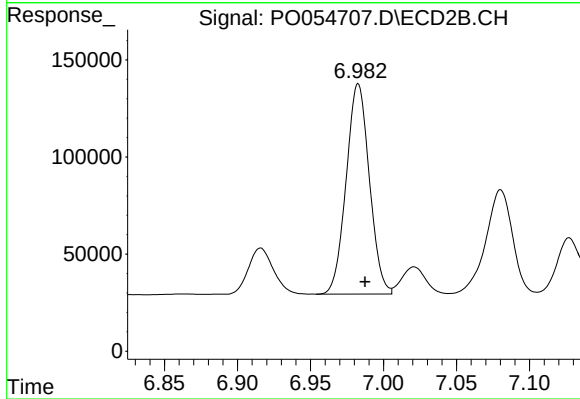
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1561429
Conc: 564.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

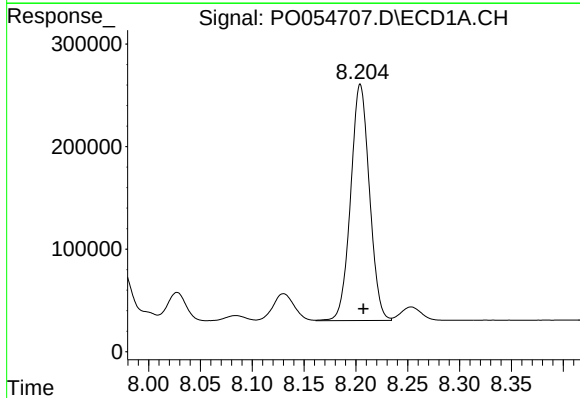
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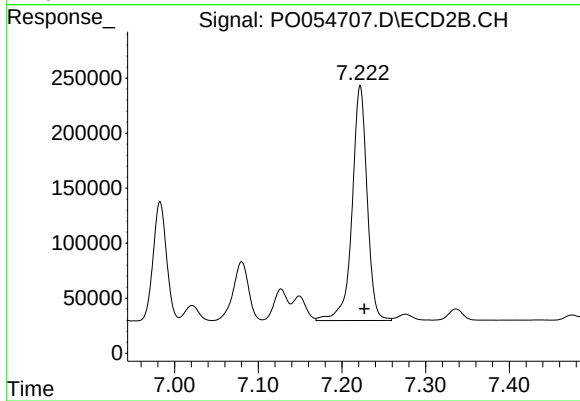
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 1198105
Conc: 562.98 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 2907502
Conc: 524.01 ng/ml



#35 AR-1260-5

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 2659777
Conc: 555.36 ng/ml