

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100318\
 Data File : P0049587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 14:48
 Operator : SM/SJ
 Sample : PB113370BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113370BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:09:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.384	3.515	6645057	5804750	18.818	17.067
2)	SA Decachlor...	10.094	8.443	6841926	4621946	14.439	15.128
Target Compounds							
3)	L1 AR-1016-1	5.557	4.582	2702072	1172522	189.117m	87.399m#
4)	L1 AR-1016-2	5.579	4.601	3688538	3039730	184.050	167.598
5)	L1 AR-1016-3	5.641	4.773	2256574	1657070	181.511	153.436m
6)	L1 AR-1016-4	5.740	4.815	1921970	1256748	189.596	159.002
7)	L1 AR-1016-5	6.034	5.025	1814221	1760580	187.740	162.883m
31)	L7 AR-1260-1	7.160	6.046	4087539	3085882	193.255	150.326
32)	L7 AR-1260-2	7.418	6.232	4626232	4466662	171.938	167.777
33)	L7 AR-1260-3	7.775	6.384	3046358	3577393	154.191	150.936m
34)	L7 AR-1260-4	8.002	6.852	3160949	2550598	160.710	141.391
35)	L7 AR-1260-5	8.318	7.092	6544599	6413060	145.793	137.252m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : PO049587.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 14:48
Operator : SM/SJ
Sample : PB113370BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

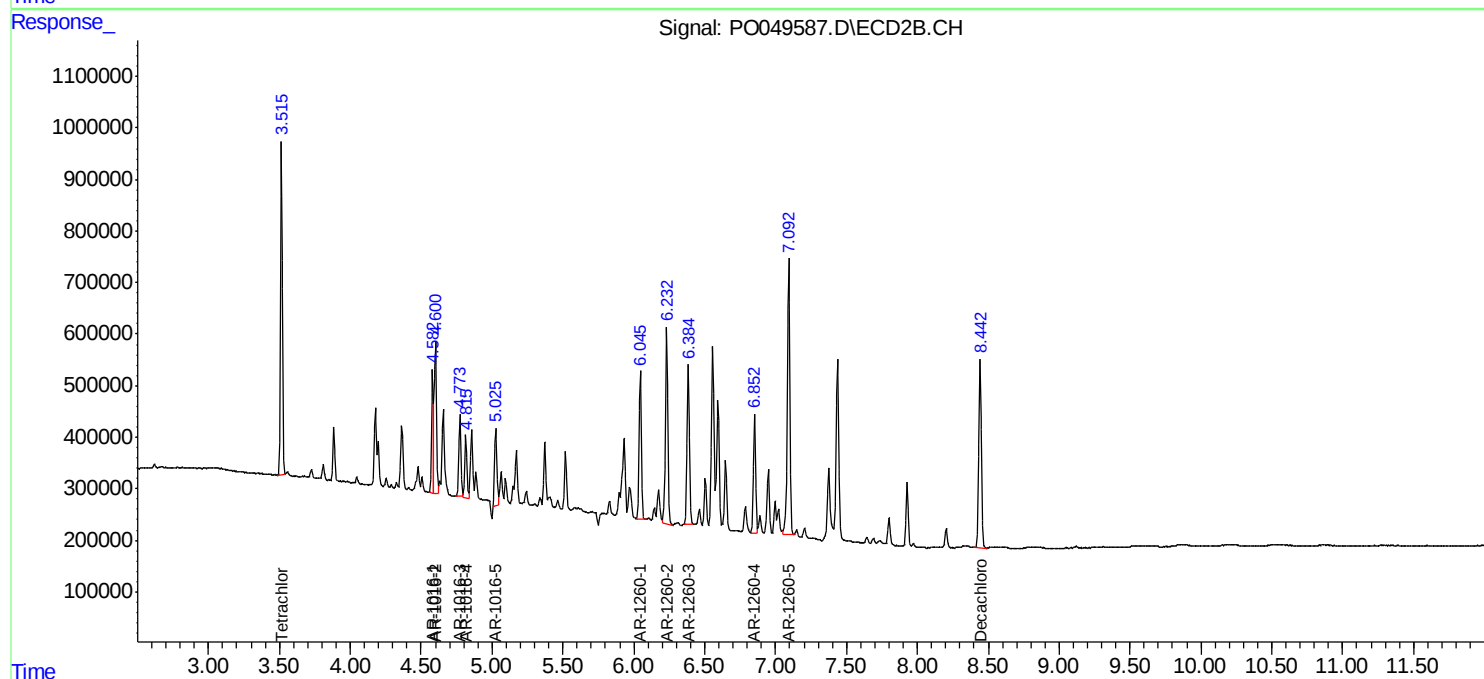
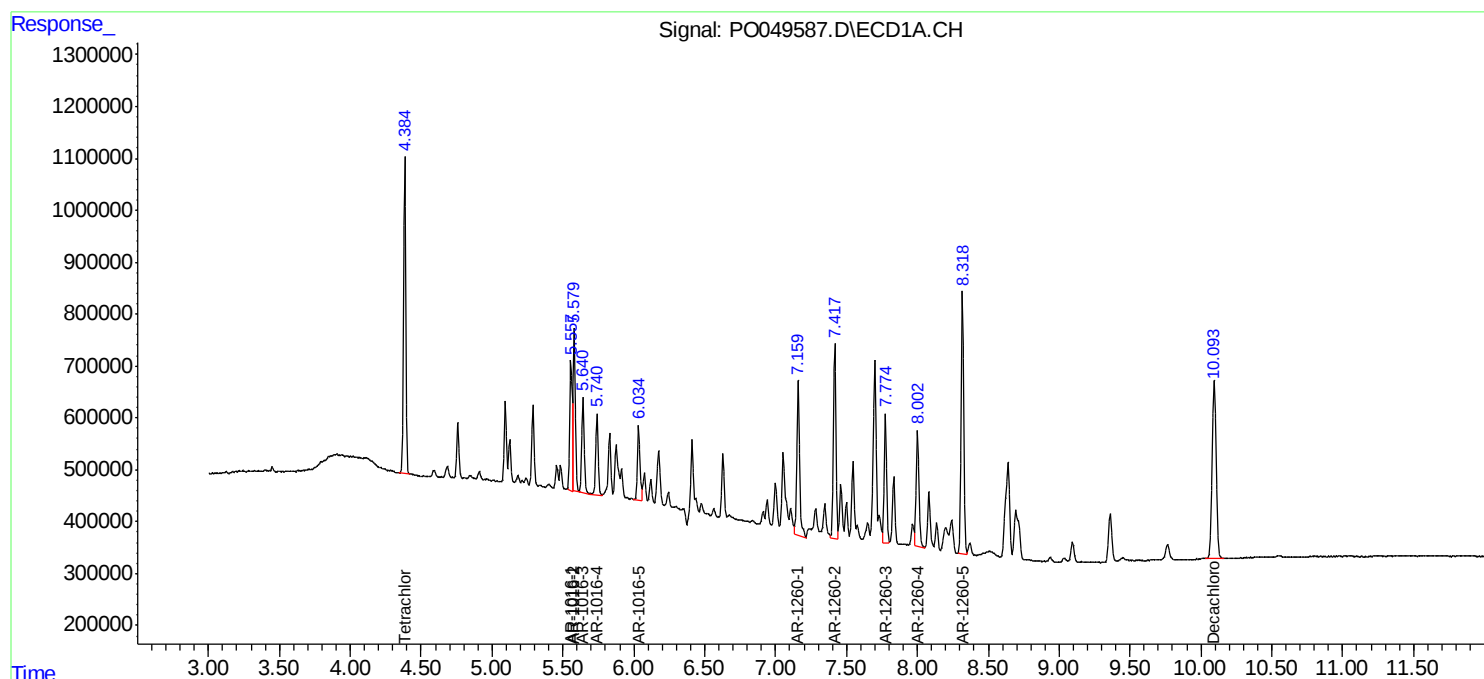
Instrument :
ECD_O
ClientSampled :
PB113370BS

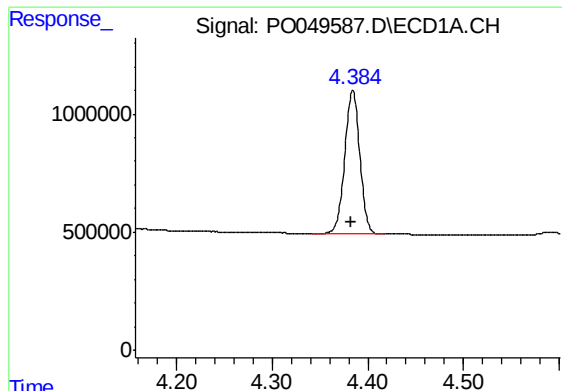
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:09:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





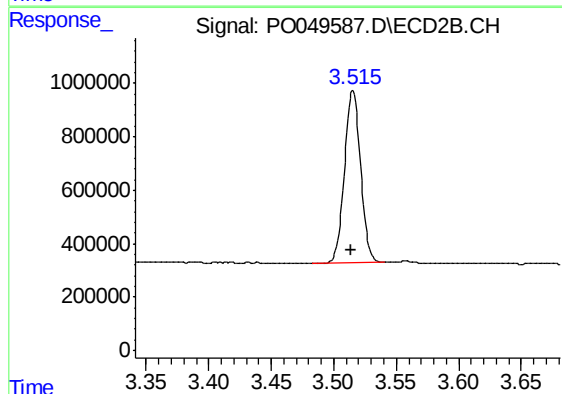
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 6645057
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113370BS

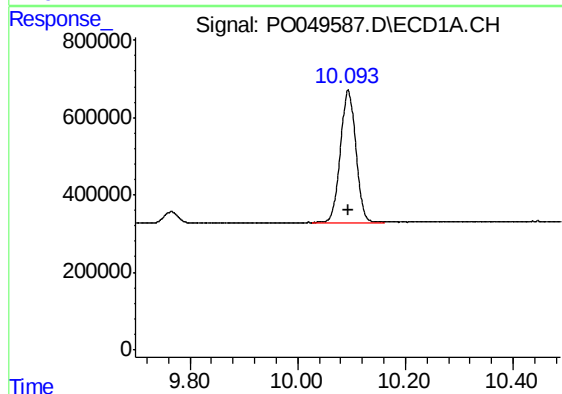
Manual Integrations
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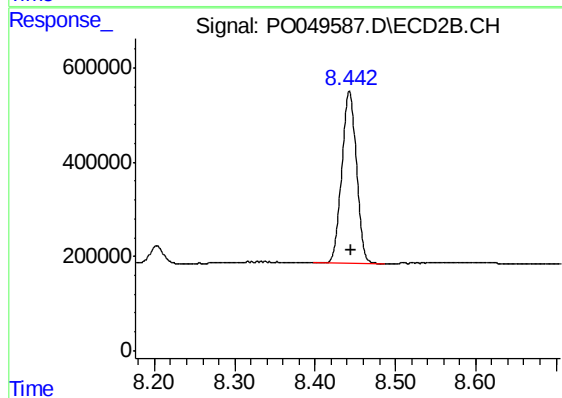
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 5804750
Conc: 17.07 ng/ml



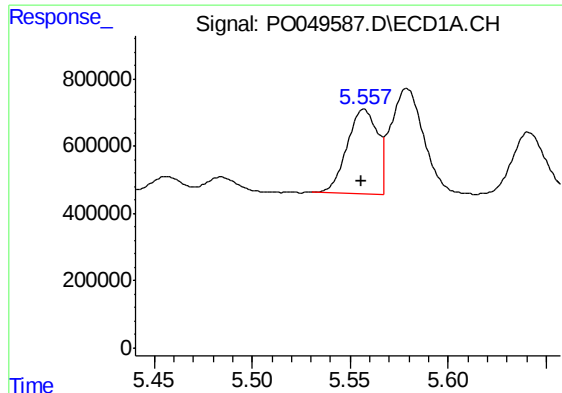
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 6841926
Conc: 14.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 4621946
Conc: 15.13 ng/ml



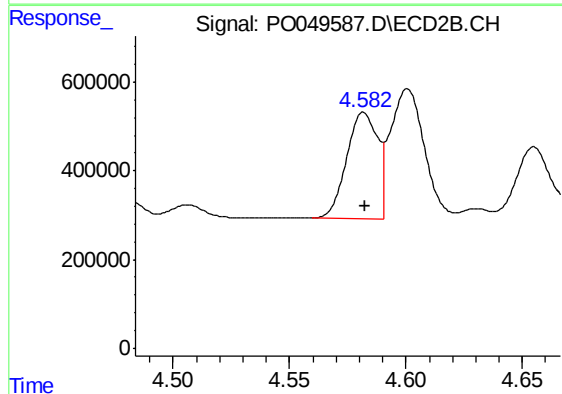
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.001 min
Response: 2702072
Conc: 189.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113370BS

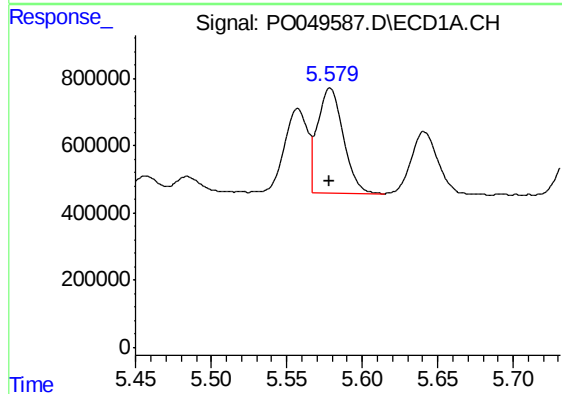
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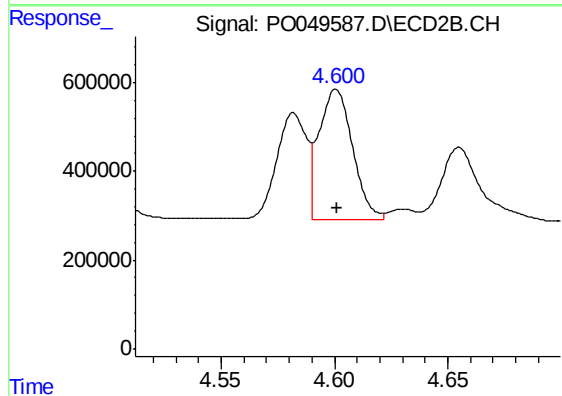
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 1172522
Conc: 87.40 ng/ml m



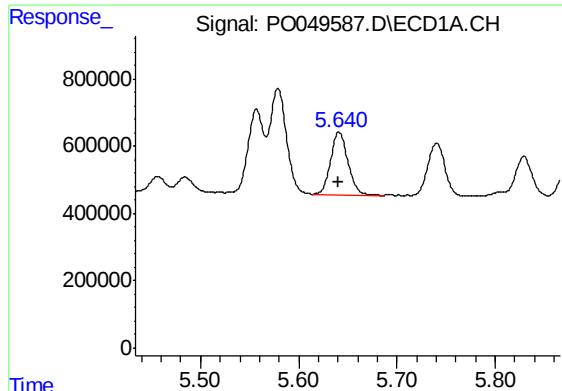
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 3688538
Conc: 184.05 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 3039730
Conc: 167.60 ng/ml



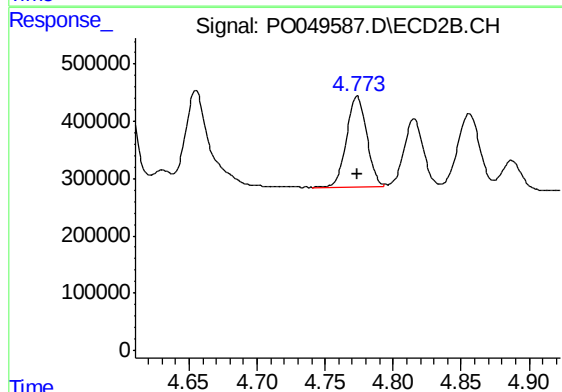
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 2256574
Conc: 181.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113370BS

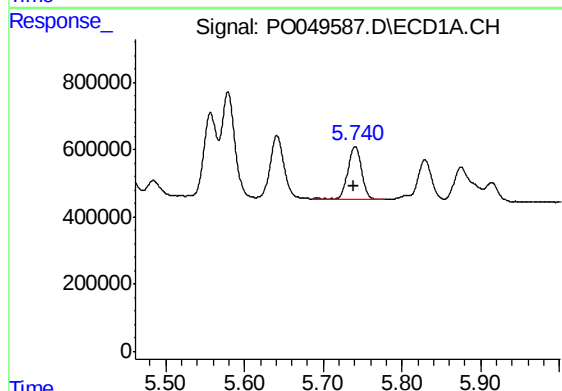
Manual Integrations
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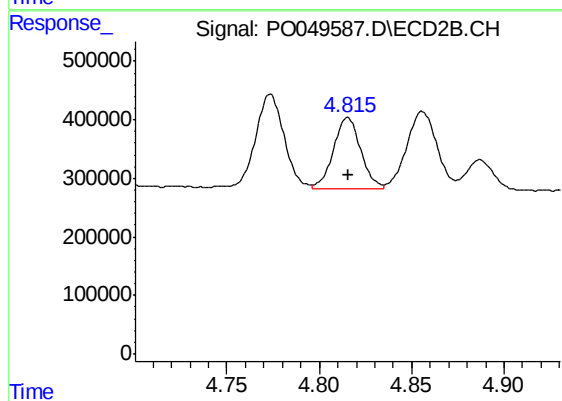
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.001 min
Response: 1657070
Conc: 153.44 ng/ml m



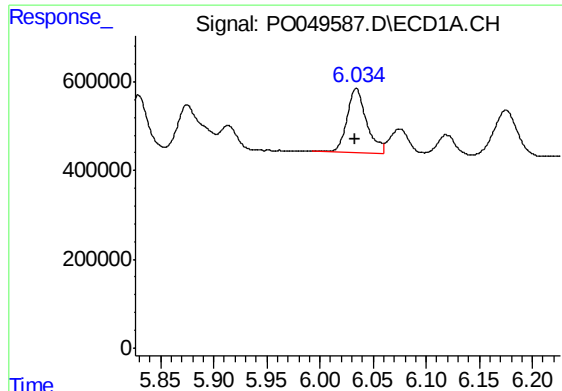
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.001 min
Response: 1921970
Conc: 189.60 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 1256748
Conc: 159.00 ng/ml



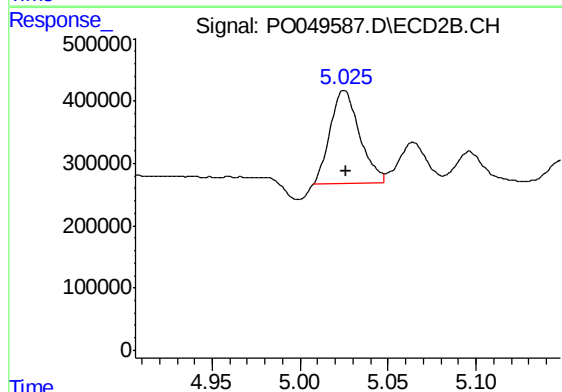
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 1814221
Conc: 187.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113370BS

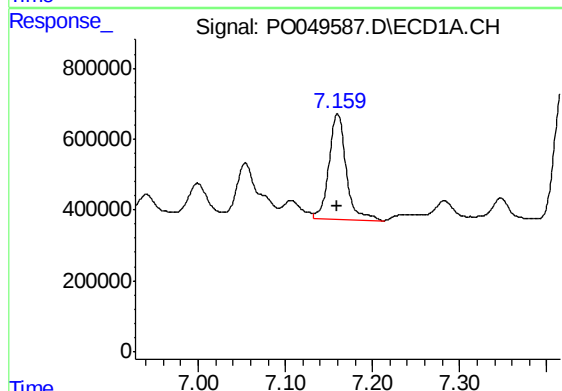
Manual Integrations
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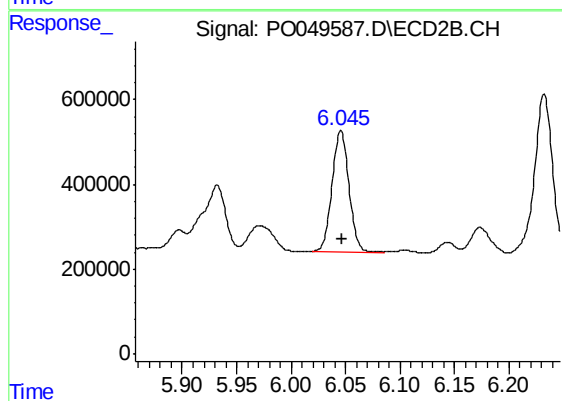
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: -0.001 min
Response: 1760580
Conc: 162.88 ng/ml m



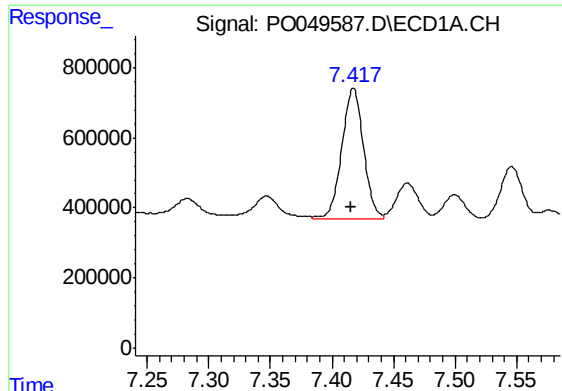
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 4087539
Conc: 193.26 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 3085882
Conc: 150.33 ng/ml



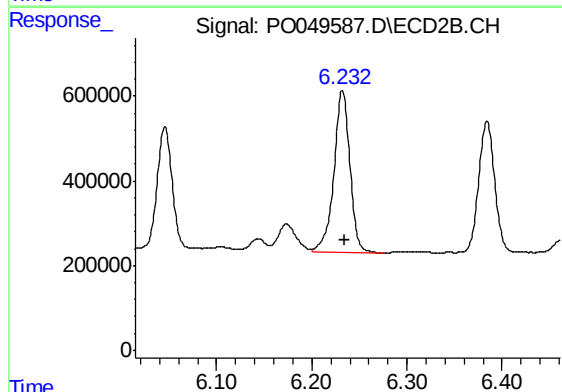
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 4626232
Conc: 171.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113370BS

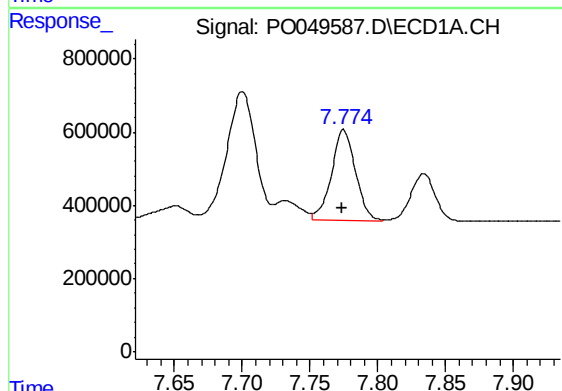
Manual Integrations
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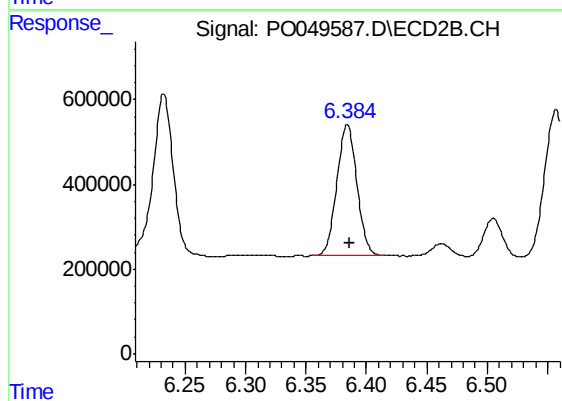
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 4466662
Conc: 167.78 ng/ml



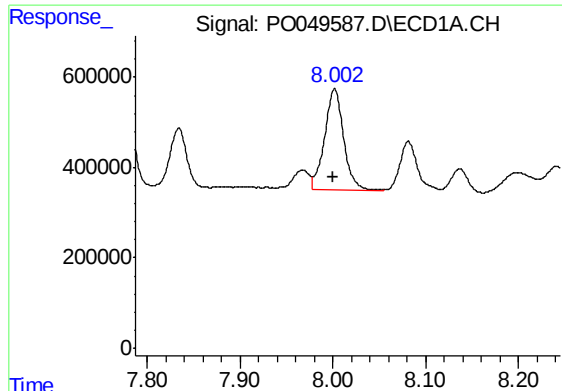
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.001 min
Response: 3046358
Conc: 154.19 ng/ml



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 3577393
Conc: 150.94 ng/ml m



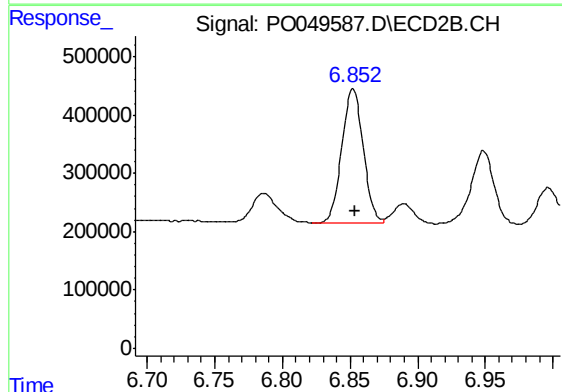
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 3160949
Conc: 160.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113370BS

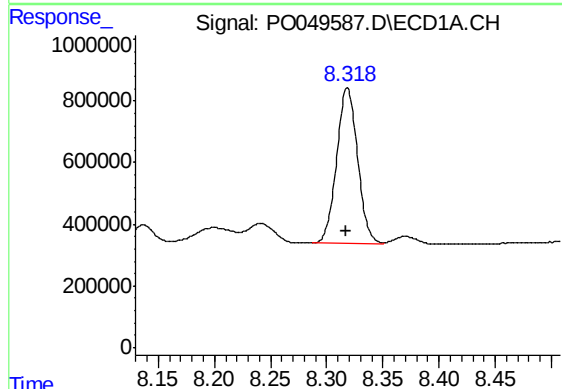
Manual Integrations
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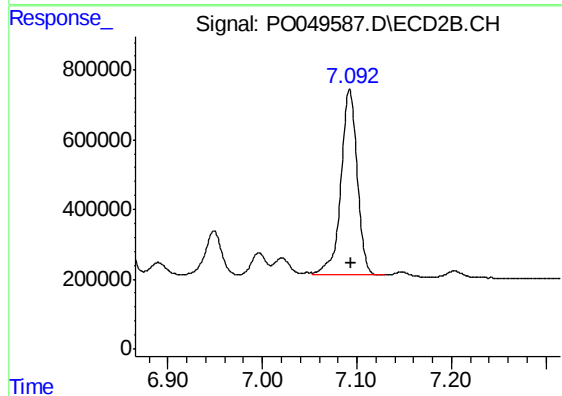
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 2550598
Conc: 141.39 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.001 min
Response: 6544599
Conc: 145.79 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 6413060
Conc: 137.25 ng/ml m