

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111318\
 Data File : P0051482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 15:54
 Operator : SM/SJ
 Sample : PB114707BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114707BSD

Manual Integrations
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Sohil
 11/14/2018 9:37:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:51:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 14:44:02 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...	4.311	3.301	50071720	17127469	15.679	15.554
2)	SA Decachlor...	9.956	8.057	28978165	15239853	15.098	18.385
Target Compounds							
3)	L1 AR-1016-1	5.482	4.329	3512976	1275734	47.055	52.348m
4)	L1 AR-1016-2	5.504	4.343	5056085	2243621	44.706	42.358m
5)	L1 AR-1016-3	5.566	4.509	3043488	1139629	46.328	49.797m
6)	L1 AR-1016-4	5.664	4.552	2408506	888385	44.294	50.371m
7)	L1 AR-1016-5	5.956	4.753	2217142	1003847	47.890m	44.094m
31)	L7 AR-1260-1	7.078	5.737	3925079	2122178	44.067	49.171
32)	L7 AR-1260-2	7.334	5.921	5434276	2800029	42.794	49.241
33)	L7 AR-1260-3	7.692	6.065	3872854	2473683	44.560	49.153
34)	L7 AR-1260-4	7.917	6.520	3720984	1672569	42.340	48.726
35)	L7 AR-1260-5	8.229	6.760	8371860	4745189	40.659	48.643

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111318\
Data File : PO051482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 15:54
Operator : SM/SJ
Sample : PB114707BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

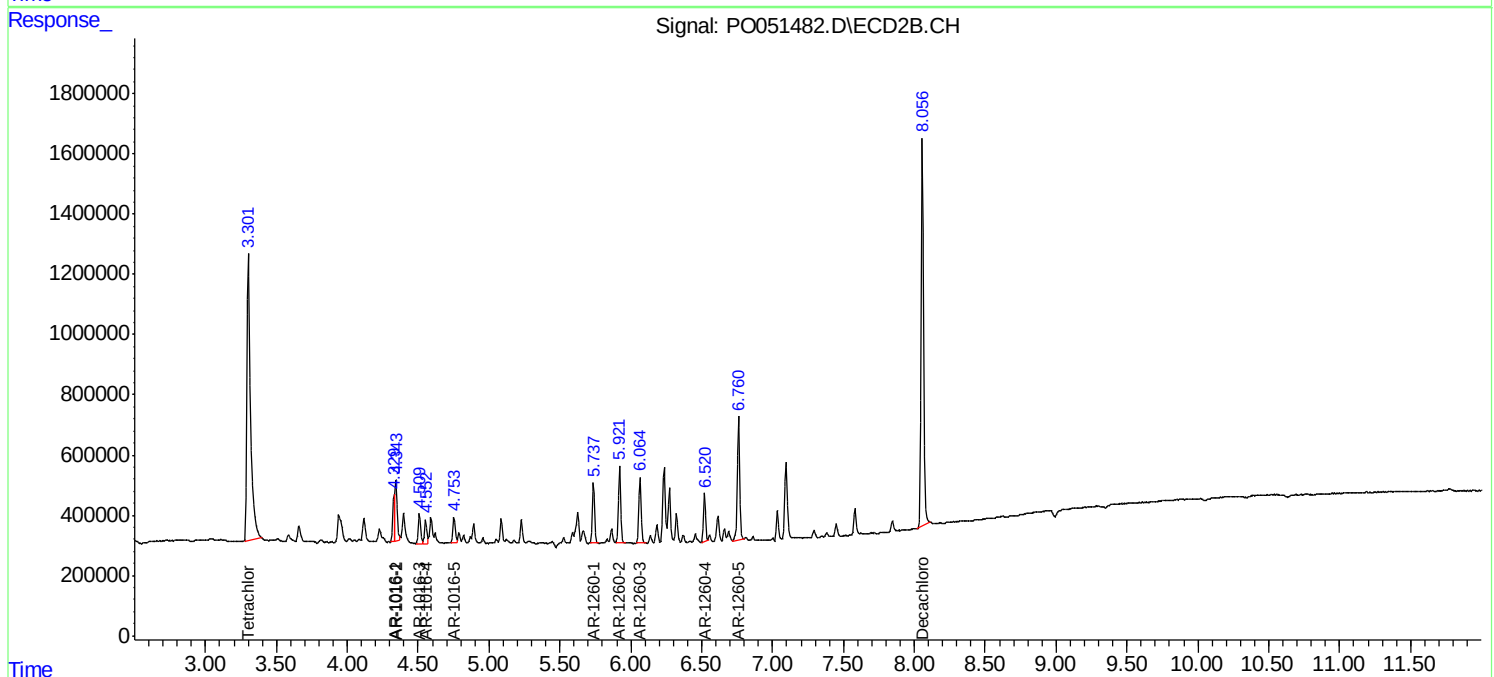
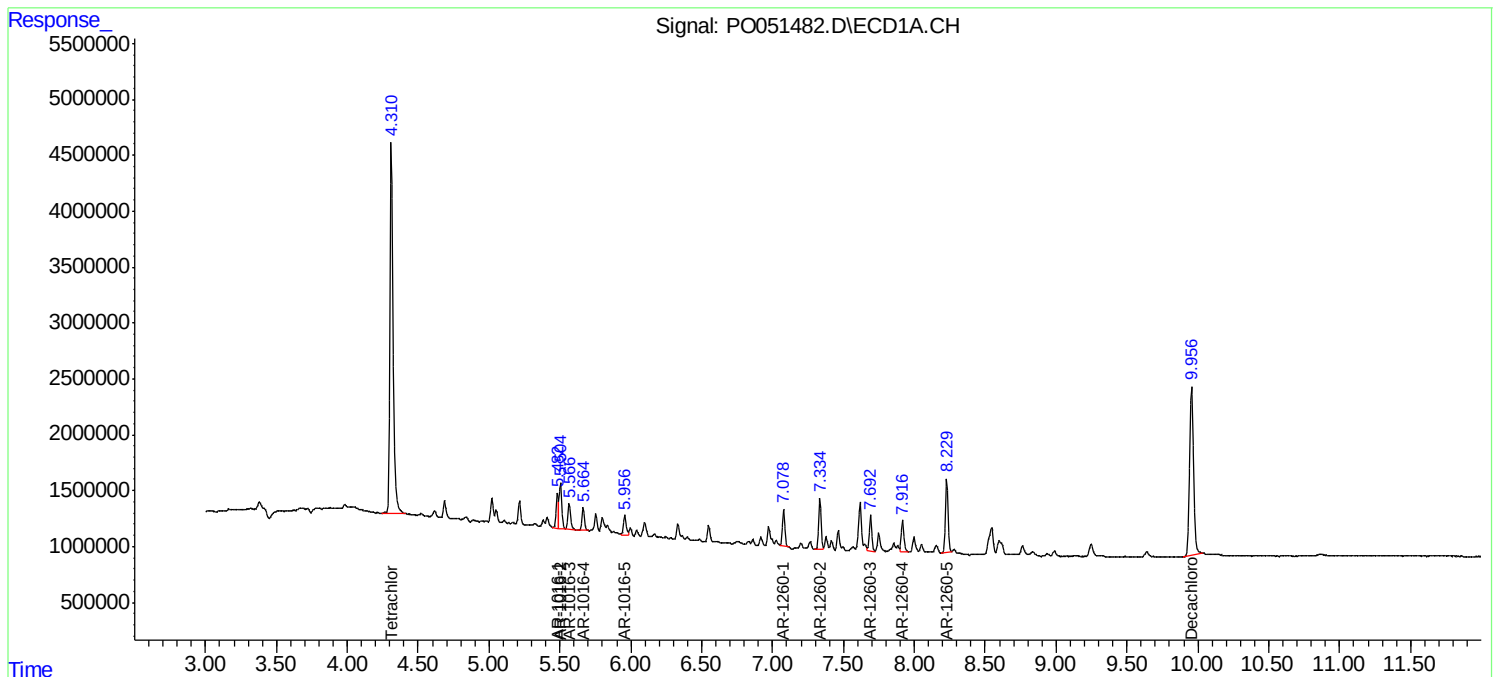
Instrument :
ECD_O
ClientSampled :
PB114707BSD

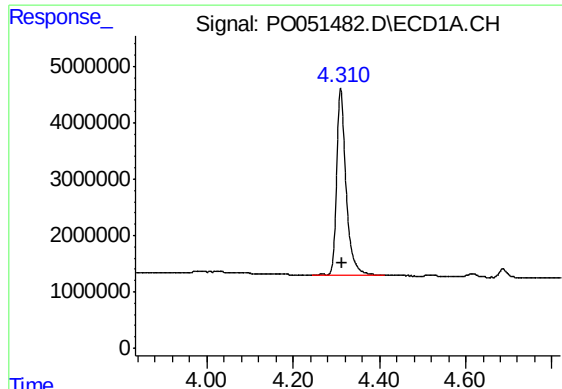
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 03:51:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 14:44:02 2018
Response 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





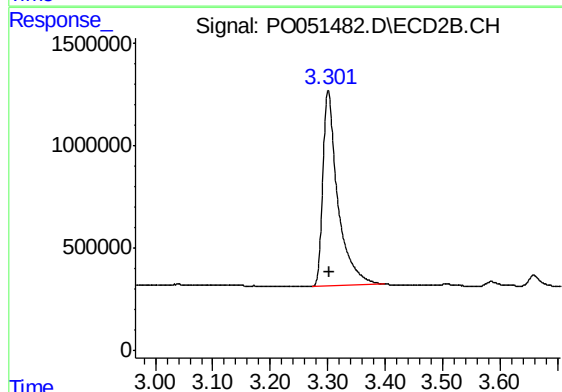
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 50071720
Conc: 15.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114707BSD

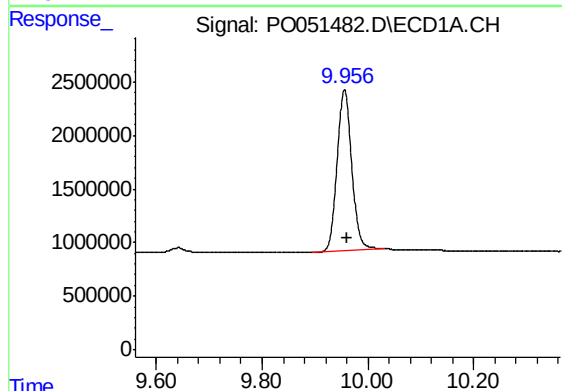
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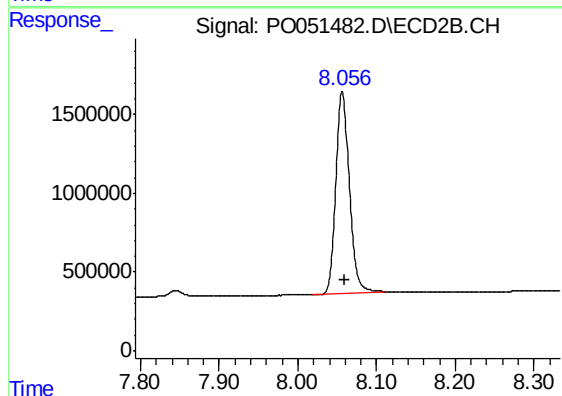
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.001 min
Response: 17127469
Conc: 15.55 ng/ml



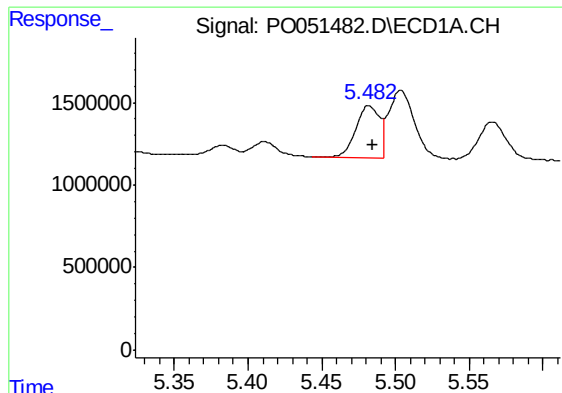
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.006 min
Response: 28978165
Conc: 15.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.003 min
Response: 15239853
Conc: 18.38 ng/ml



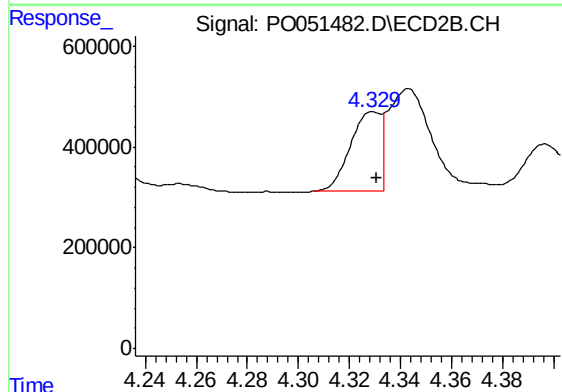
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: -0.003 min
Response: 3512976
Conc: 47.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114707BSD

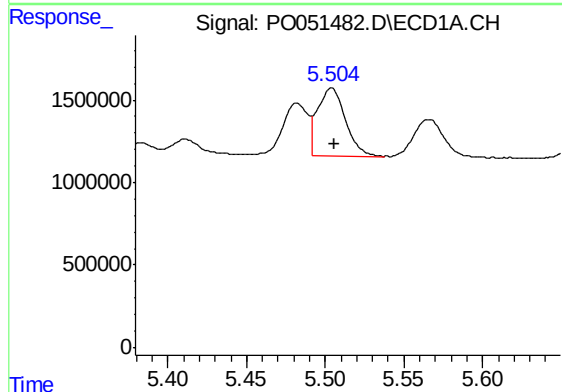
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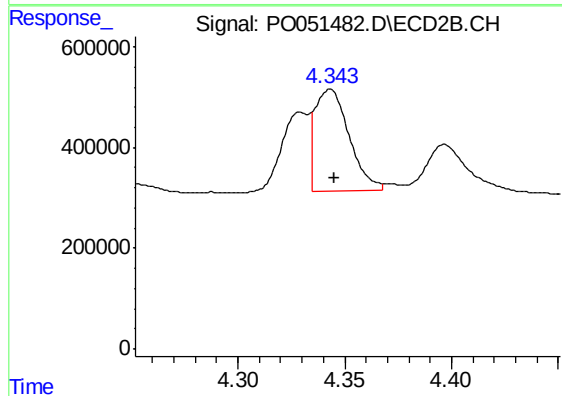
#3 AR-1016-1

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 1275734
Conc: 52.35 ng/ml m



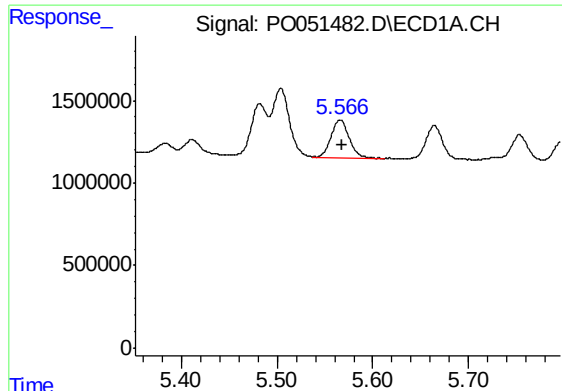
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.002 min
Response: 5056085
Conc: 44.71 ng/ml



#4 AR-1016-2

R.T.: 4.343 min
Delta R.T.: -0.002 min
Response: 2243621
Conc: 42.36 ng/ml m



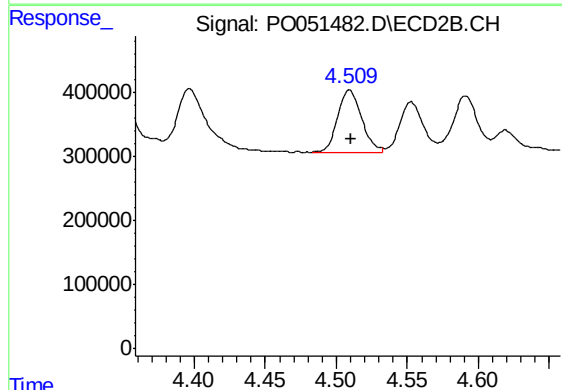
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.003 min
Response: 3043488
Conc: 46.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114707BSD

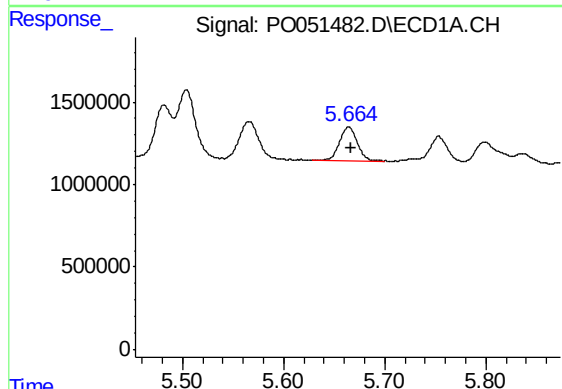
Manual Integrations
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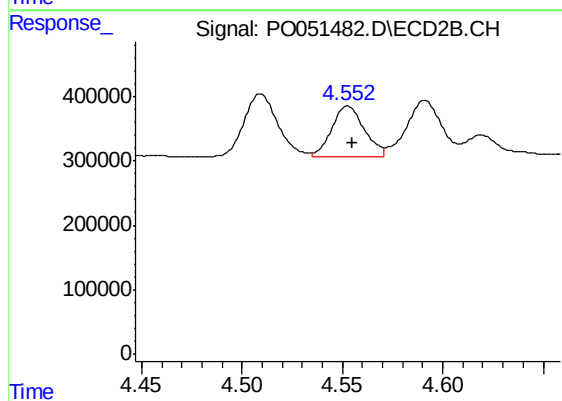
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.001 min
Response: 1139629
Conc: 49.80 ng/ml m



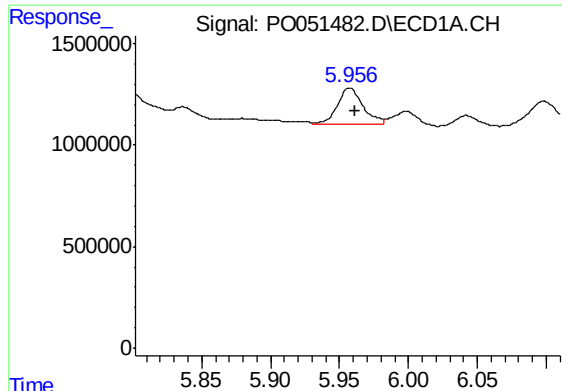
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 2408506
Conc: 44.29 ng/ml



#6 AR-1016-4

R.T.: 4.552 min
Delta R.T.: -0.003 min
Response: 888385
Conc: 50.37 ng/ml m



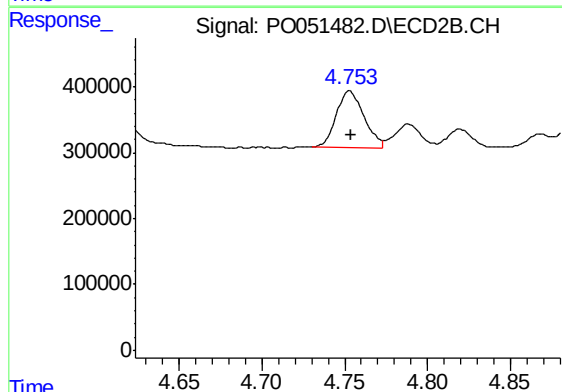
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.005 min
Response: 2217142
Conc: 47.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114707BSD

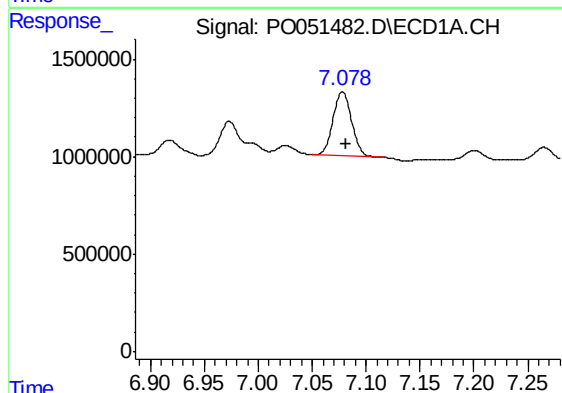
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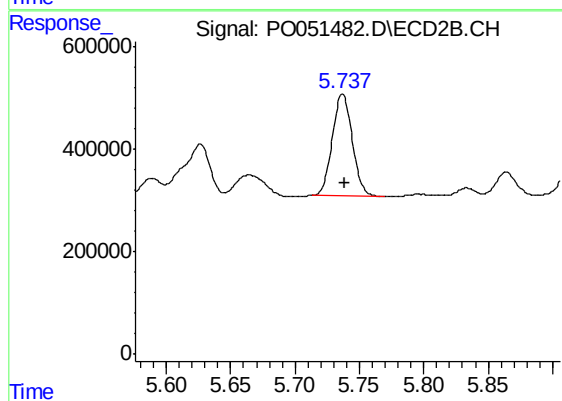
#7 AR-1016-5

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 1003847
Conc: 44.09 ng/ml m



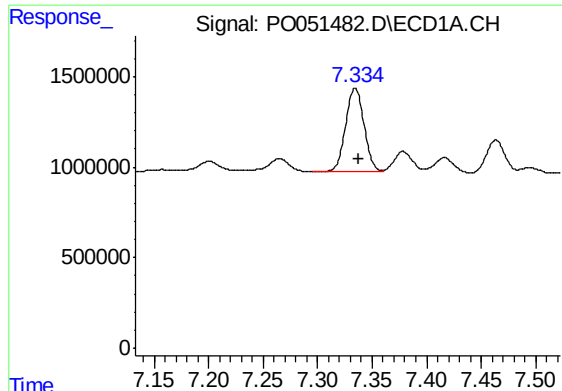
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 3925079
Conc: 44.07 ng/ml



#31 AR-1260-1

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 2122178
Conc: 49.17 ng/ml



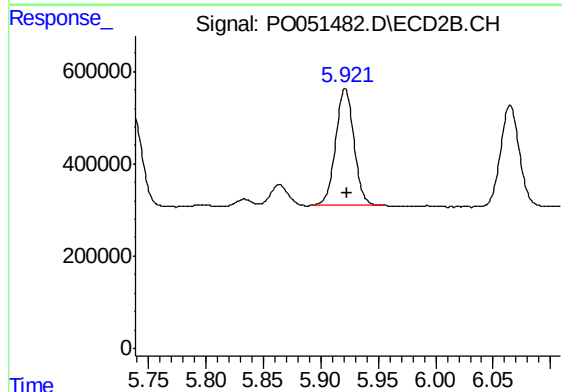
#32 AR-1260-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 5434276
Conc: 42.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114707BSD

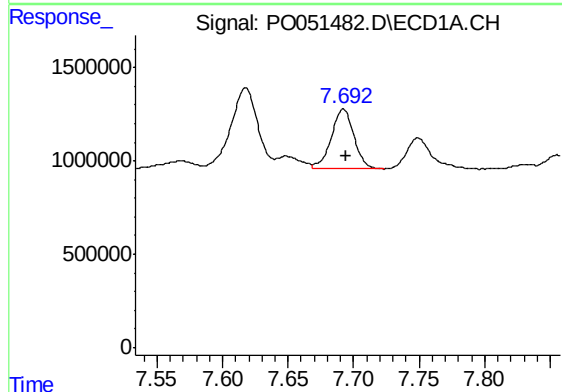
Manual Integrations
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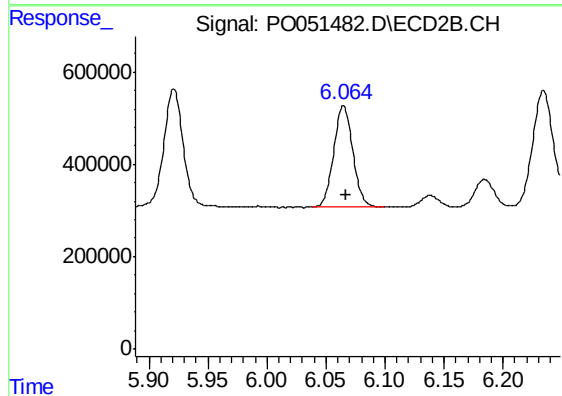
#32 AR-1260-2

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 2800029
Conc: 49.24 ng/ml



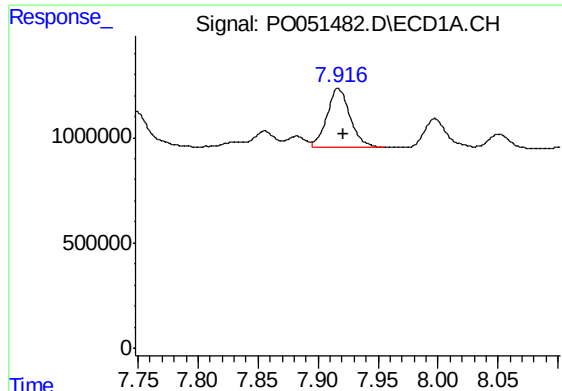
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 3872854
Conc: 44.56 ng/ml



#33 AR-1260-3

R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 2473683
Conc: 49.15 ng/ml



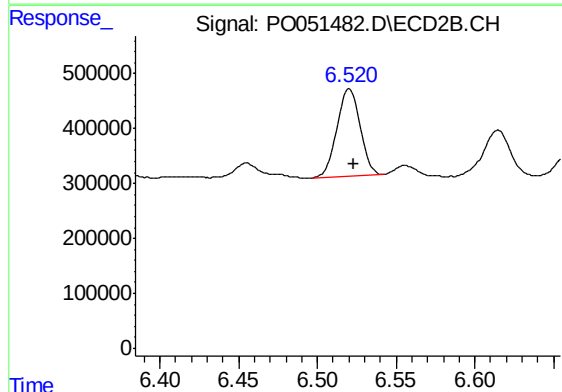
#34 AR-1260-4

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 3720984
Conc: 42.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114707BSD

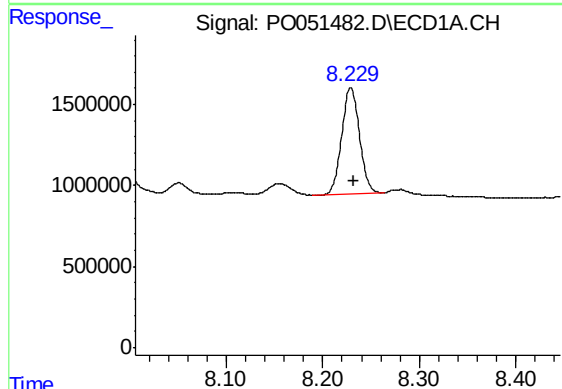
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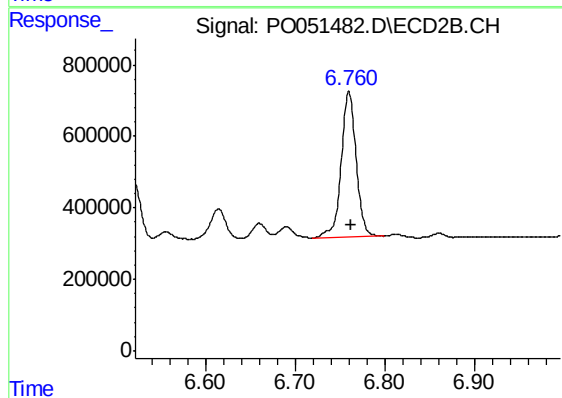
#34 AR-1260-4

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 1672569
Conc: 48.73 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.003 min
Response: 8371860
Conc: 40.66 ng/ml



#35 AR-1260-5

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 4745189
Conc: 48.64 ng/ml