

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 20:12
 Operator : SM/SJ
 Sample : PB115237BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115237BS

Manual Integrations
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 12/3/2018 1:45:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:20:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 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...	4.278	3.284	54103969	15538392	21.921	17.357
2)	SA Decachlor...	9.878	8.007	31007635	12249775	19.049m	17.874m
Target Compounds							
3)	L1 AR-1016-1	5.443	4.300	13914875	4312276	249.575	220.930
4)	L1 AR-1016-2	5.465	4.313	20390075	8557949	240.135	194.257
5)	L1 AR-1016-3	5.526	4.477	12029069	3774347	246.177	205.198
6)	L1 AR-1016-4	5.625	4.521	9723721	2929187	243.959	196.601
7)	L1 AR-1016-5	5.916	4.718	8918141	3809493	244.999	210.944
31)	L7 AR-1260-1	7.033	5.696	15293259	7205270	217.077	205.442
32)	L7 AR-1260-2	7.289	5.881	19136555	9805902	205.683	225.516
33)	L7 AR-1260-3	7.645	6.023	13202140	8070437	201.645	200.754
34)	L7 AR-1260-4	7.871	6.476	13977586	5675192	199.683	205.105
35)	L7 AR-1260-5	8.180	6.717	30266674	13813710	183.873	191.585

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052054.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 20:12
Operator : SM/SJ
Sample : PB115237BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

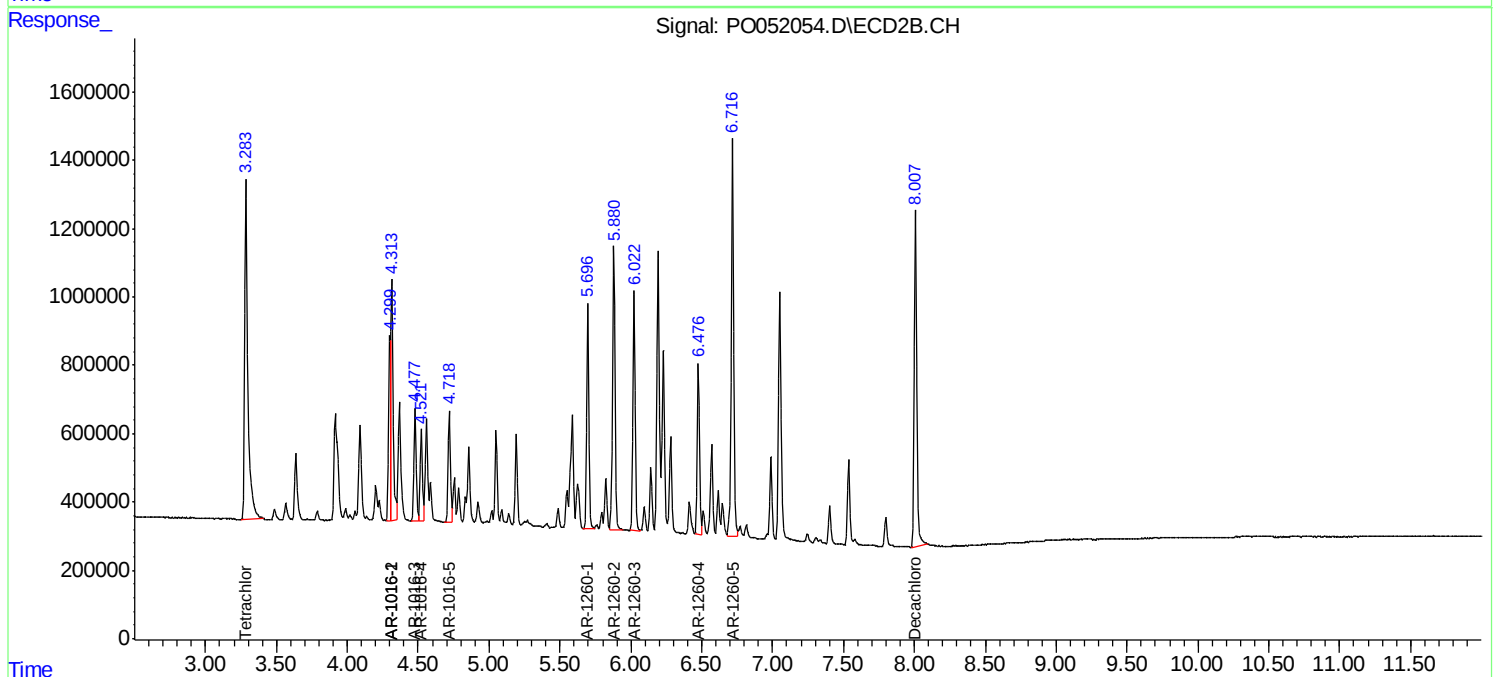
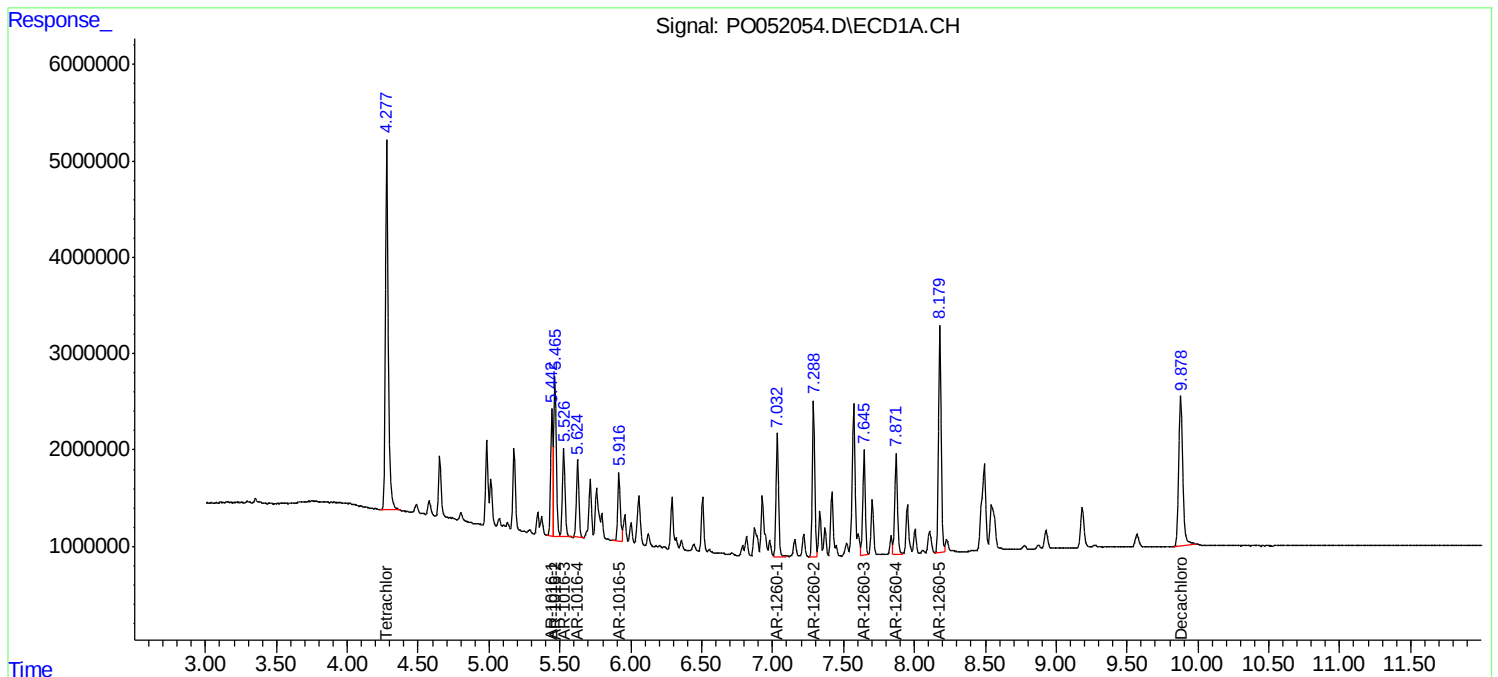
Instrument :
ECD_O
ClientSampled :
PB115237BS

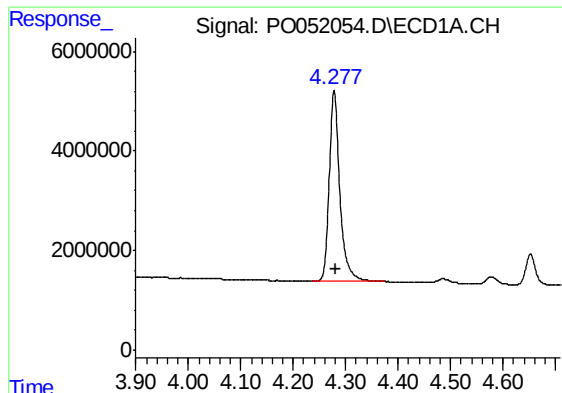
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:20:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





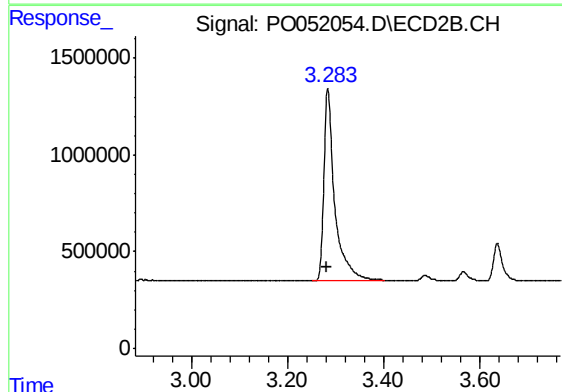
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 54103969
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115237BS

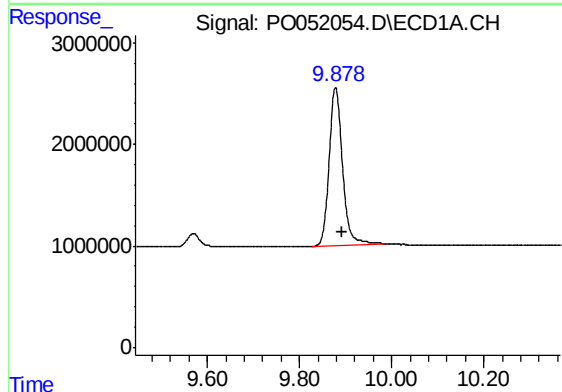
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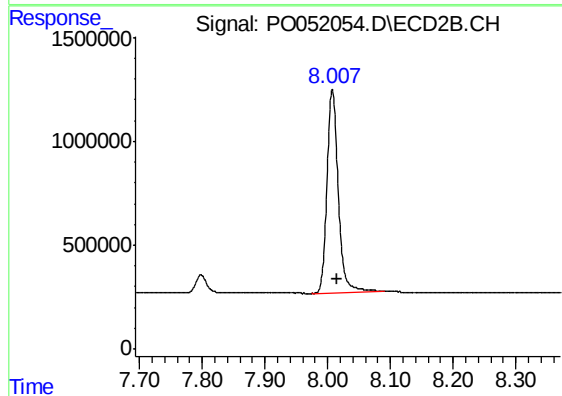
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 15538392
Conc: 17.36 ng/ml



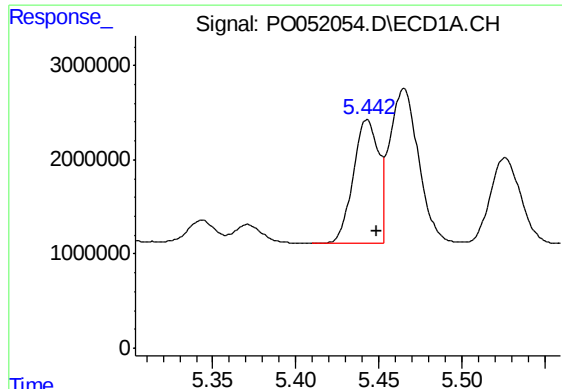
#2 Decachlorobiphenyl

R.T.: 9.878 min
Delta R.T.: -0.014 min
Response: 31007635
Conc: 19.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.008 min
Response: 12249775
Conc: 17.87 ng/ml m



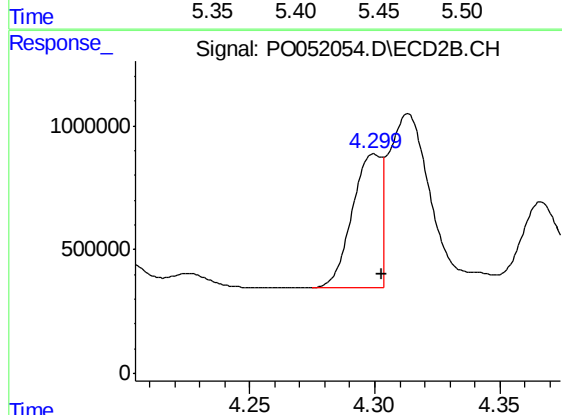
#3 AR-1016-1

R.T.: 5.443 min
Delta R.T.: -0.006 min
Response: 13914875
Conc: 249.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115237BS

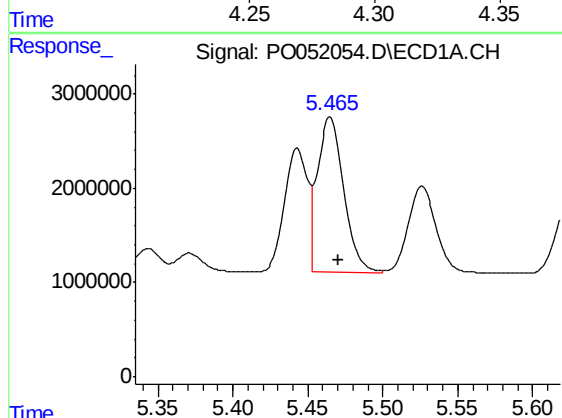
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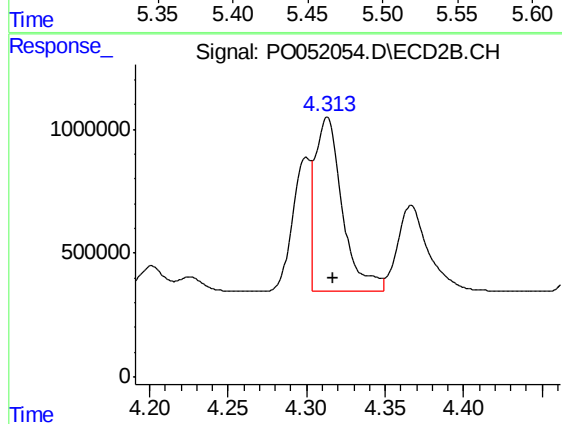
#3 AR-1016-1

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 4312276
Conc: 220.93 ng/ml



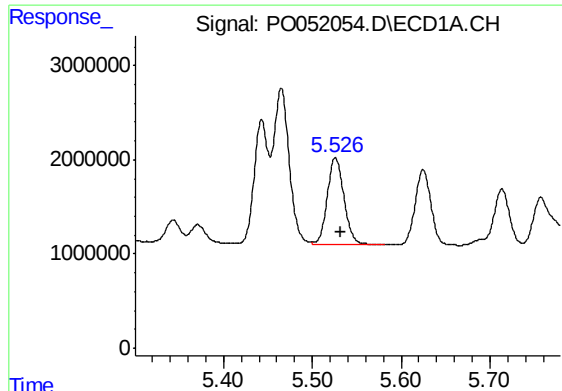
#4 AR-1016-2

R.T.: 5.465 min
Delta R.T.: -0.005 min
Response: 20390075
Conc: 240.14 ng/ml



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 8557949
Conc: 194.26 ng/ml



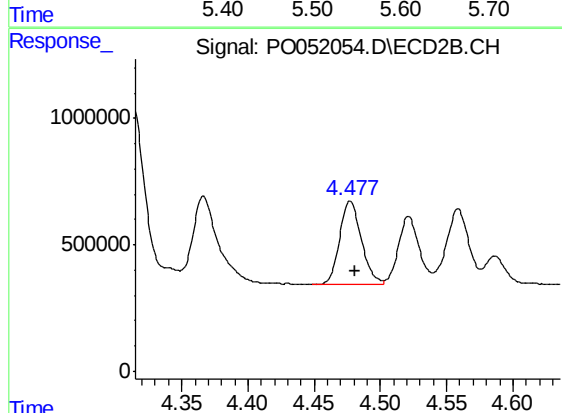
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 12029069
Conc: 246.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115237BS

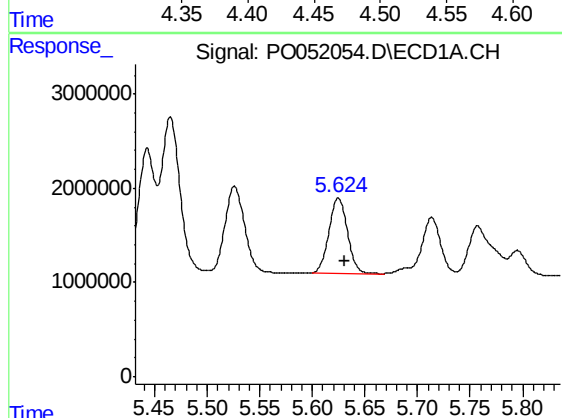
Manual Integrations
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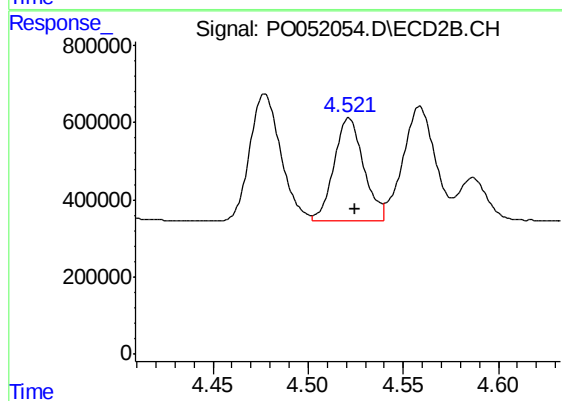
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 3774347
Conc: 205.20 ng/ml



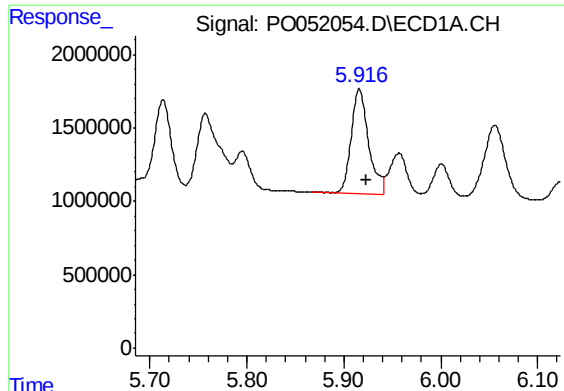
#6 AR-1016-4

R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 9723721
Conc: 243.96 ng/ml



#6 AR-1016-4

R.T.: 4.521 min
Delta R.T.: -0.004 min
Response: 2929187
Conc: 196.60 ng/ml



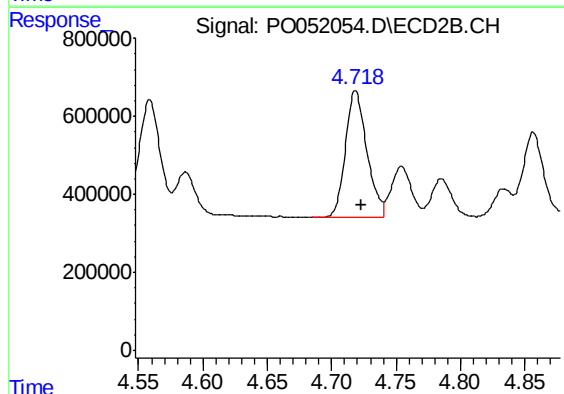
#7 AR-1016-5

R.T.: 5.916 min
Delta R.T.: -0.007 min
Response: 8918141
Conc: 245.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115237BS

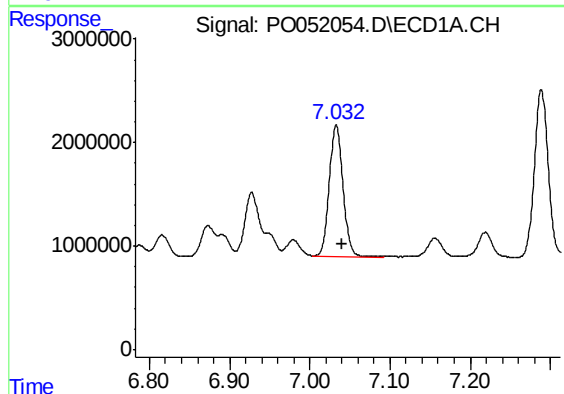
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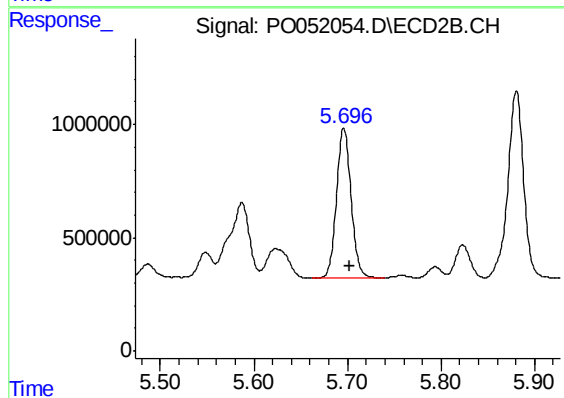
#7 AR-1016-5

R.T.: 4.718 min
Delta R.T.: -0.005 min
Response: 3809493
Conc: 210.94 ng/ml



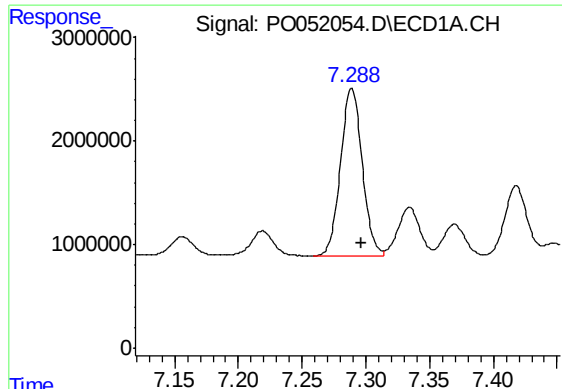
#31 AR-1260-1

R.T.: 7.033 min
Delta R.T.: -0.008 min
Response: 15293259
Conc: 217.08 ng/ml



#31 AR-1260-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 7205270
Conc: 205.44 ng/ml



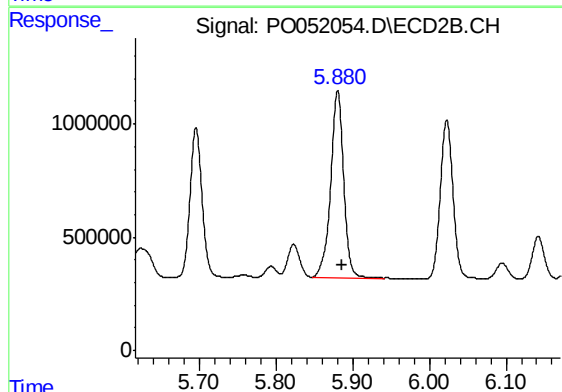
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 19136555
Conc: 205.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115237BS

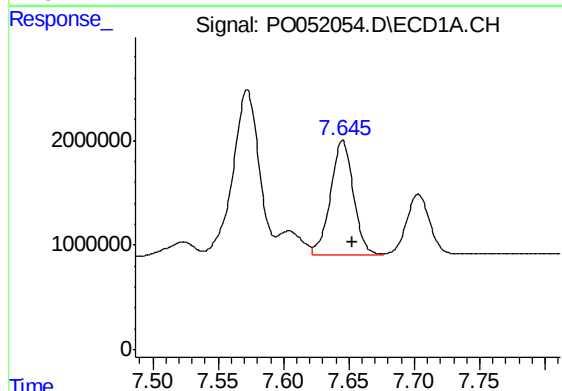
Manual Integrations
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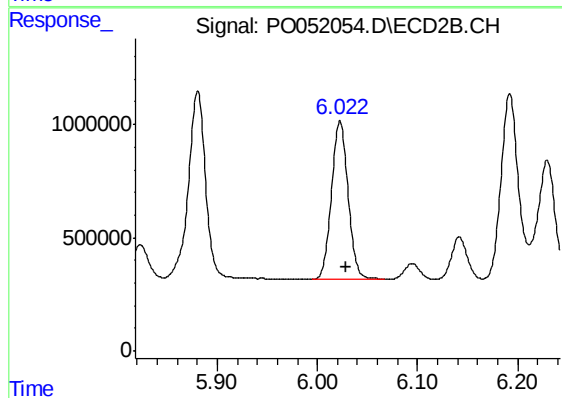
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 9805902
Conc: 225.52 ng/ml



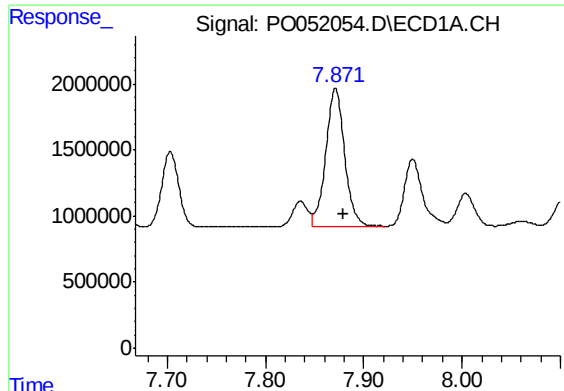
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: -0.008 min
Response: 13202140
Conc: 201.65 ng/ml



#33 AR-1260-3

R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 8070437
Conc: 200.75 ng/ml



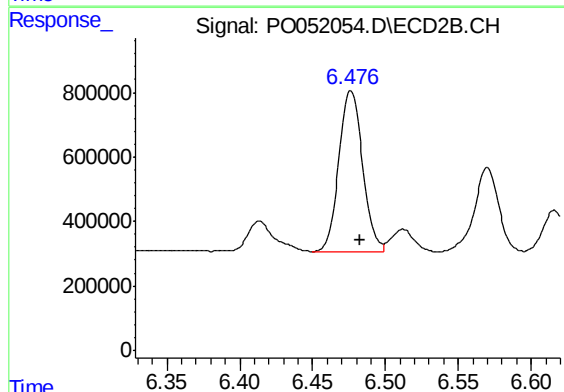
#34 AR-1260-4

R.T.: 7.871 min
Delta R.T.: -0.008 min
Response: 13977586
Conc: 199.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115237BS

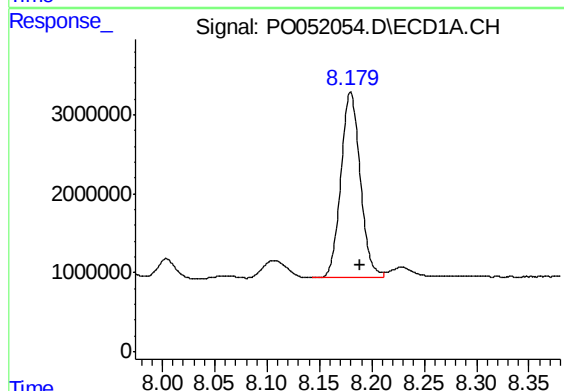
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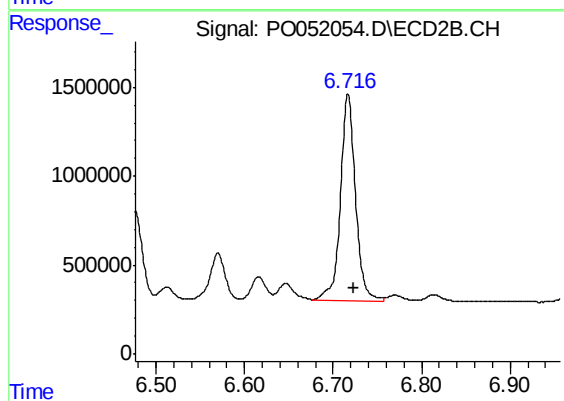
#34 AR-1260-4

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 5675192
Conc: 205.11 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 30266674
Conc: 183.87 ng/ml



#35 AR-1260-5

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 13813710
Conc: 191.58 ng/ml