

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 3:16
 Operator : SM/SJ
 Sample : PB115125BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115125BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:32:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.297	3.307	17145798	4898100	26.283	20.746
2)	SA Decachlor...	9.897	8.018	11815364	5810431	28.335m	29.368m
Target Compounds							
3)	L1 AR-1016-1	5.456	4.313	4996158	1569783	274.191m	207.714m
4)	L1 AR-1016-2	5.478	4.328	8079581	3118651	297.225m	249.155m
5)	L1 AR-1016-3	5.540	4.492	4749830	1414813	301.320	227.580
6)	L1 AR-1016-4	5.638	4.535	3917643	1198956	299.329	224.444 #
7)	L1 AR-1016-5	5.929	4.732	3612485	1429143	300.308	214.029 #
31)	L7 AR-1260-1	7.045	5.708	6823348	3282070	290.219m	248.613
32)	L7 AR-1260-2	7.301	5.892	8710239	4142505	277.488m	262.712
33)	L7 AR-1260-3	7.657	6.033	6011908	3592534	282.915m	251.116m
34)	L7 AR-1260-4	7.883	6.487	5985737	2497368	283.122	271.765
35)	L7 AR-1260-5	8.193	6.728	12696449	5879014	282.555	276.965

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051946.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2018 3:16
Operator : SM/SJ
Sample : PB115125BSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

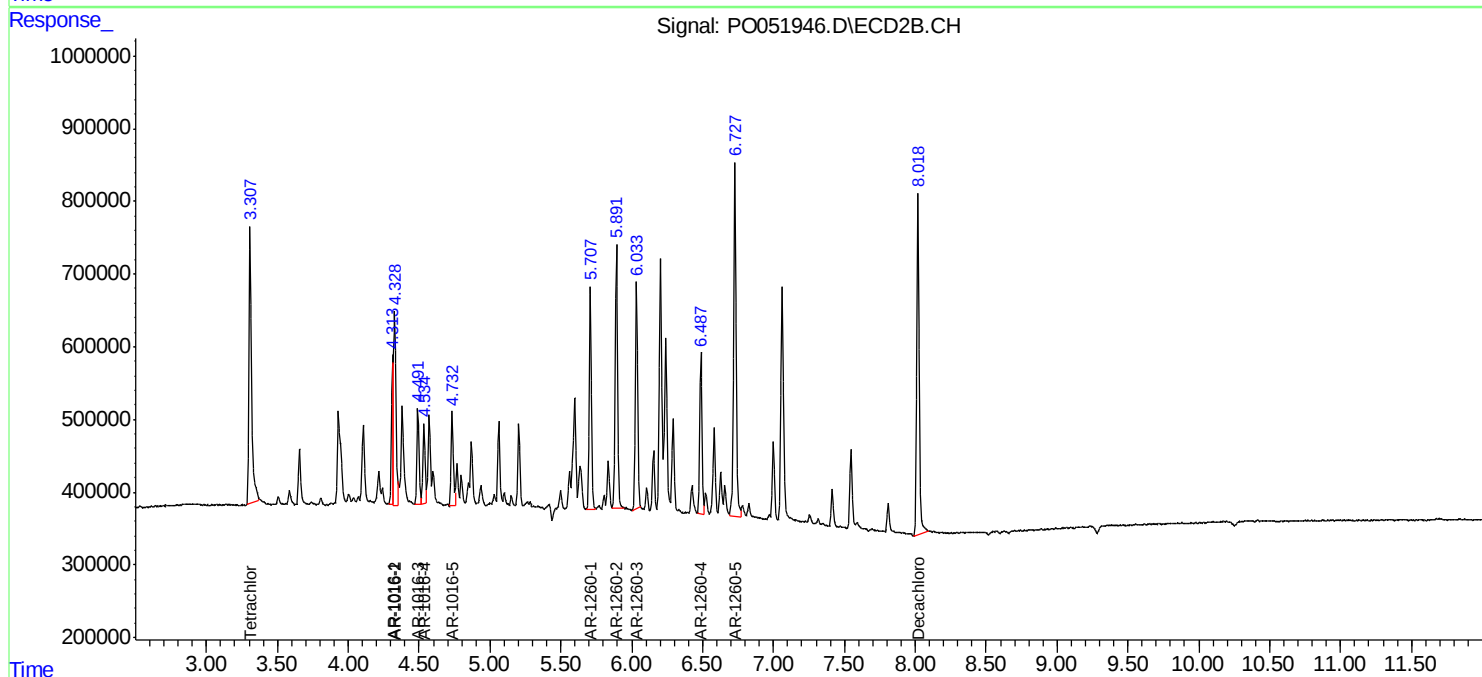
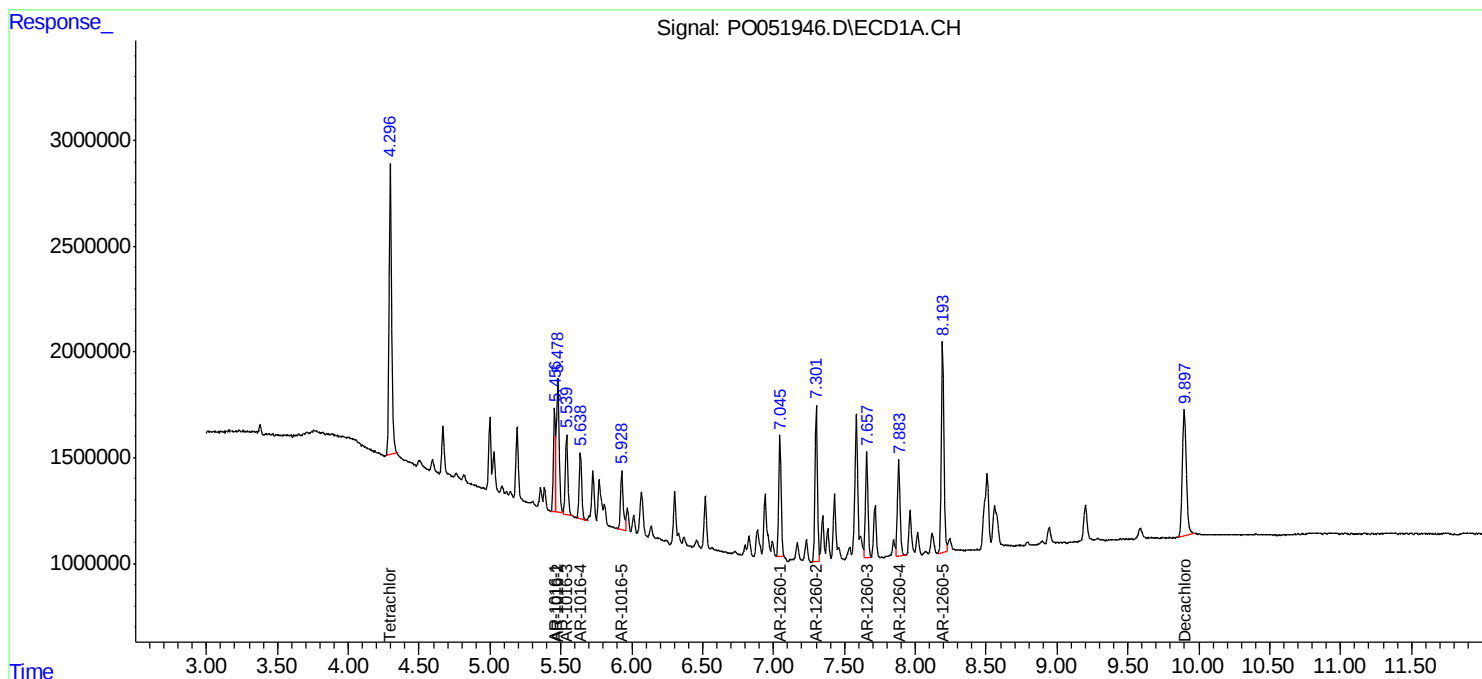
Instrument :
ECD_O
ClientSampled :
PB115125BSD

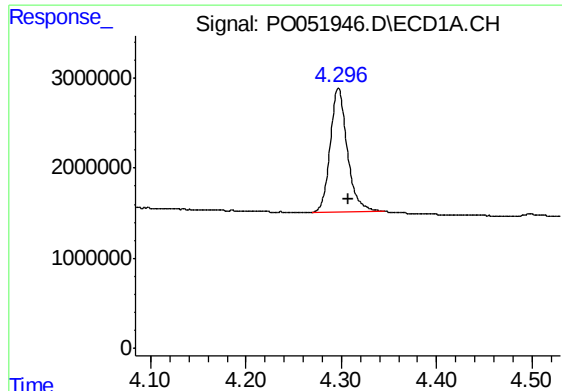
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:32:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





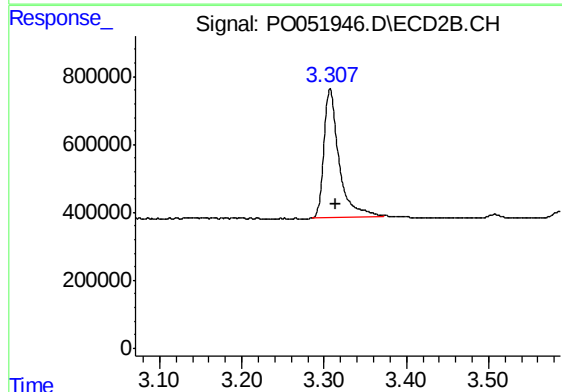
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.011 min
Response: 17145798
Conc: 26.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115125BSD

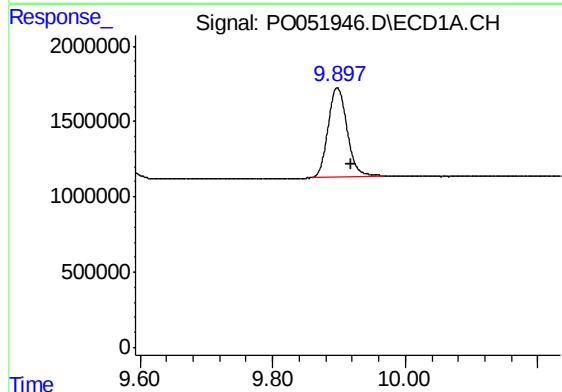
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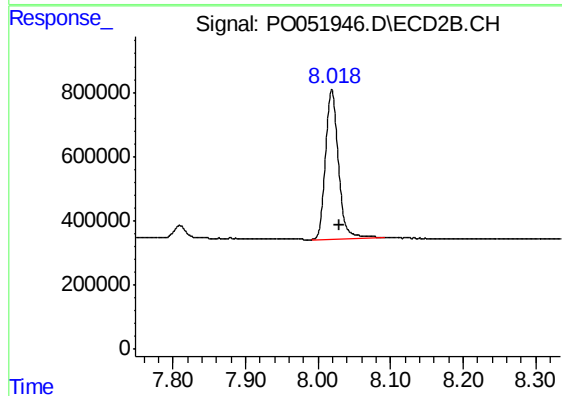
#1 Tetrachloro-m-xylene

R.T.: 3.307 min
Delta R.T.: -0.007 min
Response: 4898100
Conc: 20.75 ng/ml



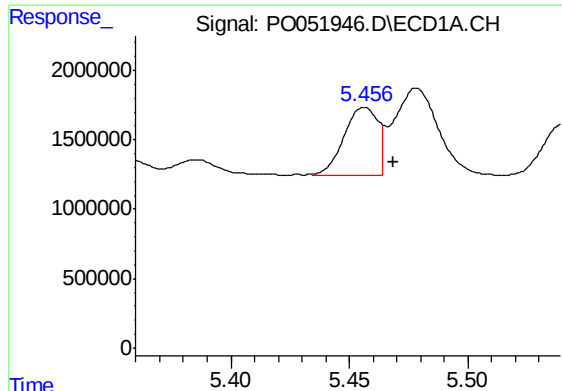
#2 Decachlorobiphenyl

R.T.: 9.897 min
Delta R.T.: -0.021 min
Response: 11815364
Conc: 28.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.011 min
Response: 5810431
Conc: 29.37 ng/ml m



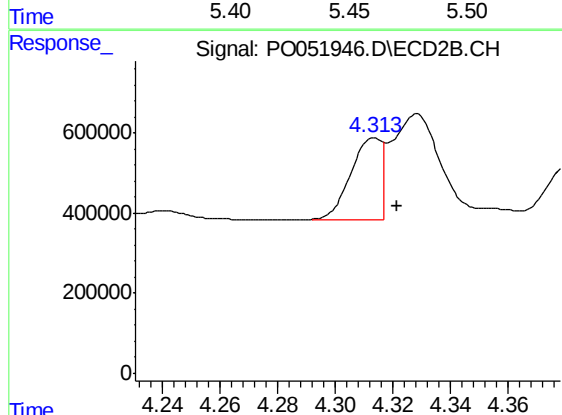
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: -0.012 min
Response: 4996158
Conc: 274.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115125BSD

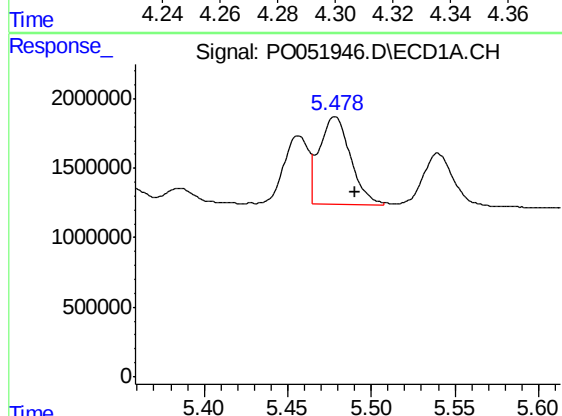
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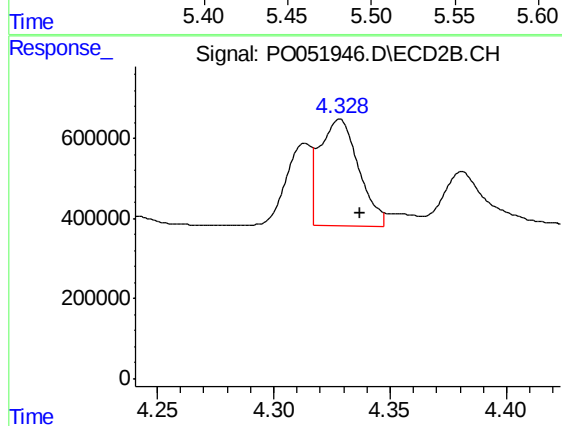
#3 AR-1016-1

R.T.: 4.313 min
Delta R.T.: -0.008 min
Response: 1569783
Conc: 207.71 ng/ml m



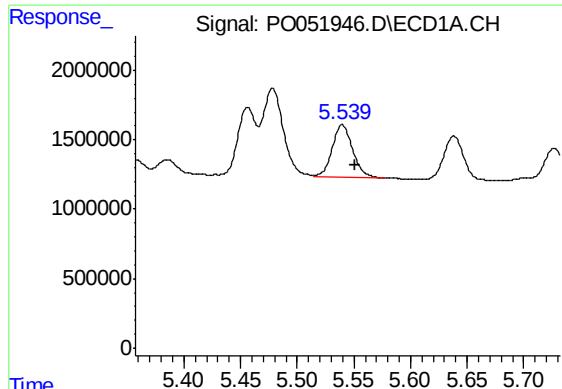
#4 AR-1016-2

R.T.: 5.478 min
Delta R.T.: -0.013 min
Response: 8079581
Conc: 297.23 ng/ml m



#4 AR-1016-2

R.T.: 4.328 min
Delta R.T.: -0.009 min
Response: 3118651
Conc: 249.15 ng/ml m



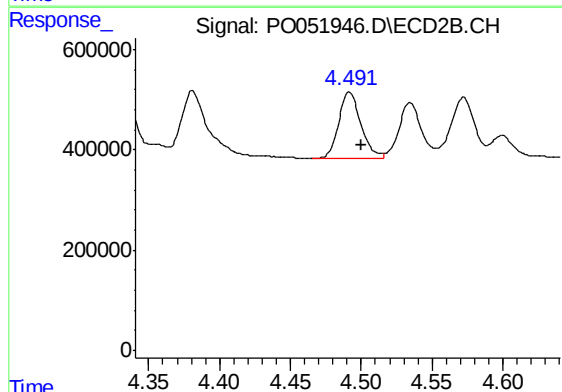
#5 AR-1016-3

R.T.: 5.540 min
Delta R.T.: -0.011 min
Response: 4749830
Conc: 301.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115125BSD

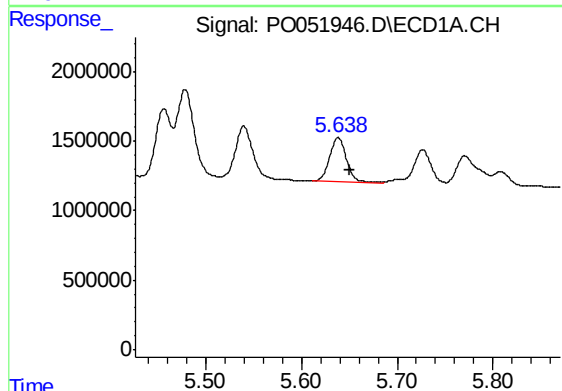
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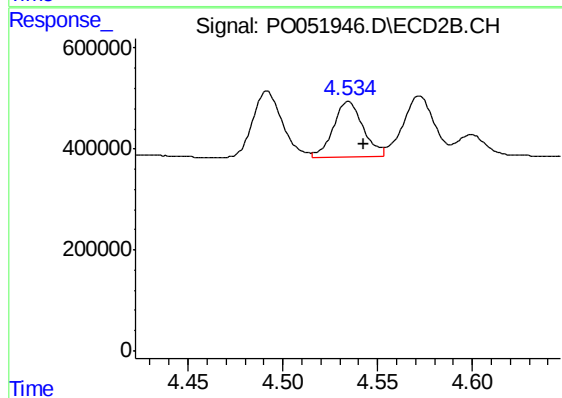
#5 AR-1016-3

R.T.: 4.492 min
Delta R.T.: -0.009 min
Response: 1414813
Conc: 227.58 ng/ml



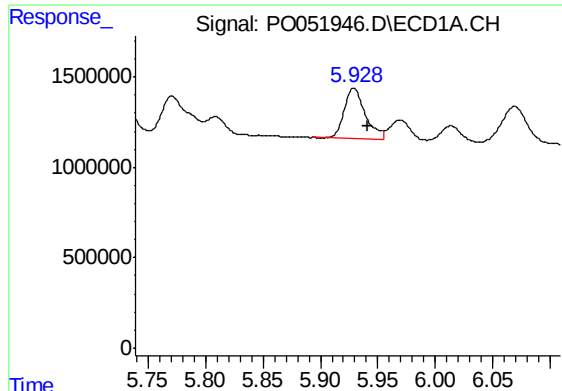
#6 AR-1016-4

R.T.: 5.638 min
Delta R.T.: -0.012 min
Response: 3917643
Conc: 299.33 ng/ml



#6 AR-1016-4

R.T.: 4.535 min
Delta R.T.: -0.008 min
Response: 1198956
Conc: 224.44 ng/ml



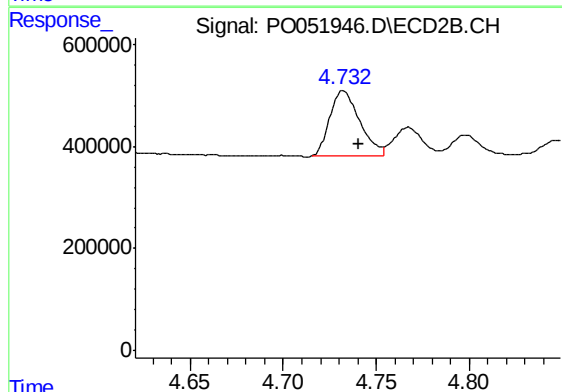
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: -0.012 min
Response: 3612485
Conc: 300.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115125BSD

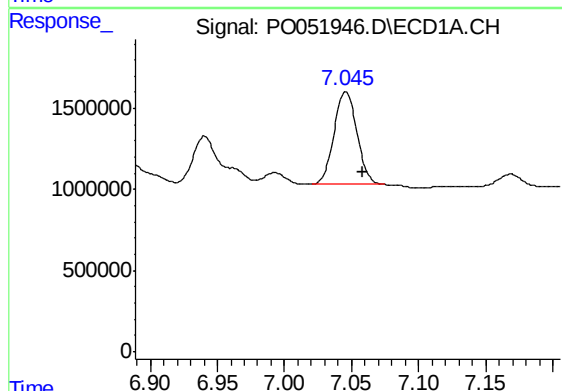
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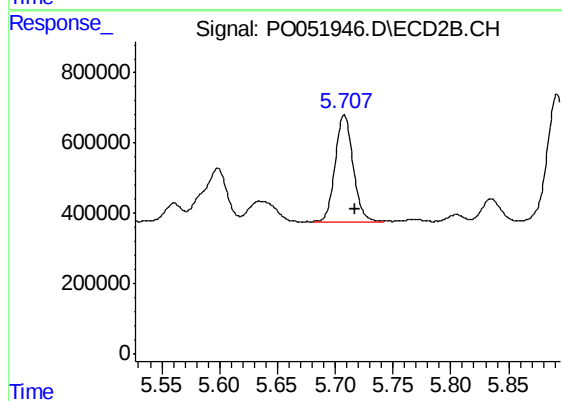
#7 AR-1016-5

R.T.: 4.732 min
Delta R.T.: -0.008 min
Response: 1429143
Conc: 214.03 ng/ml



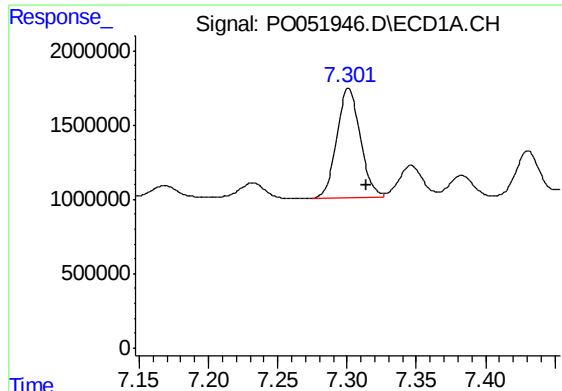
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.013 min
Response: 6823348
Conc: 290.22 ng/ml m



#31 AR-1260-1

R.T.: 5.708 min
Delta R.T.: -0.009 min
Response: 3282070
Conc: 248.61 ng/ml



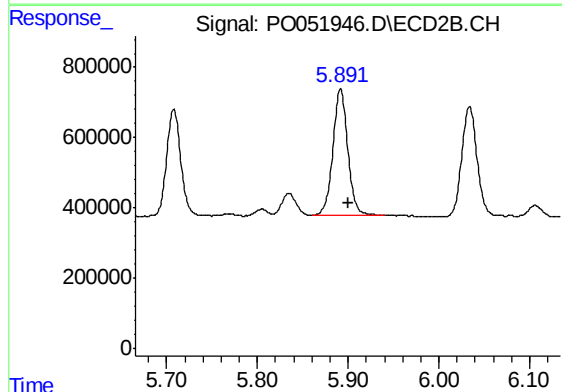
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: -0.013 min
Response: 8710239
Conc: 277.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115125BSD

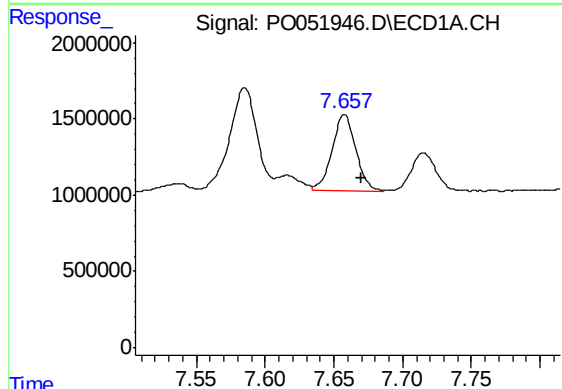
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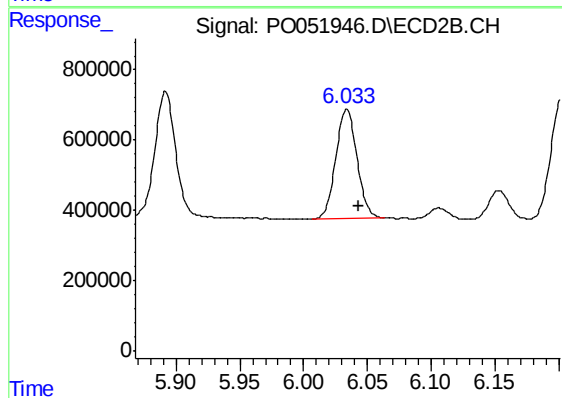
#32 AR-1260-2

R.T.: 5.892 min
Delta R.T.: -0.009 min
Response: 4142505
Conc: 262.71 ng/ml



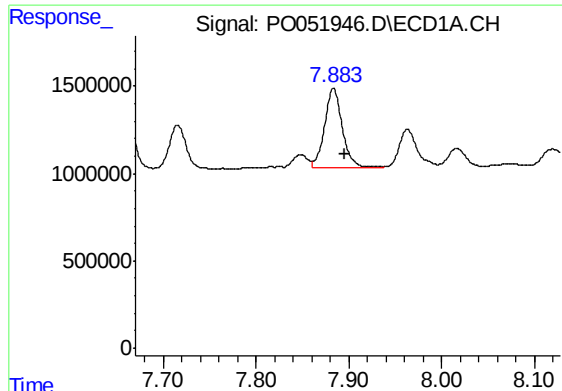
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.013 min
Response: 6011908
Conc: 282.91 ng/ml m



#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.010 min
Response: 3592534
Conc: 251.12 ng/ml m



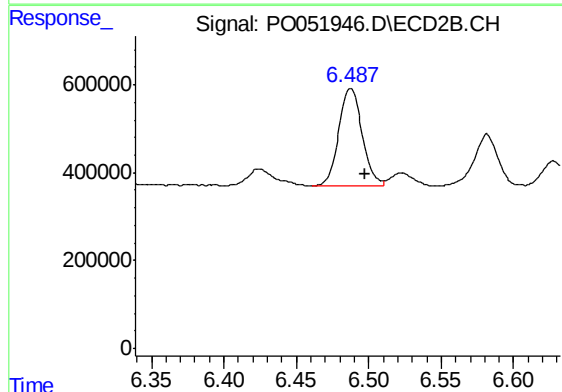
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.013 min
Response: 5985737
Conc: 283.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115125BSD

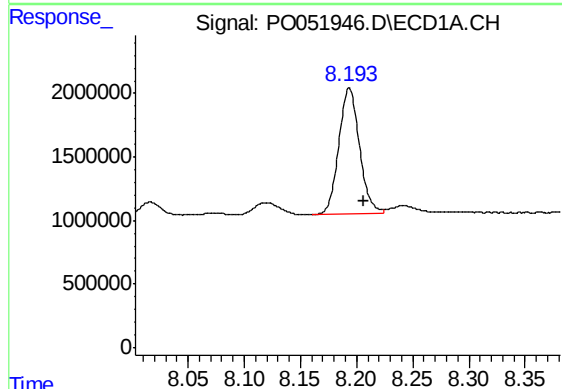
Manual Integrations
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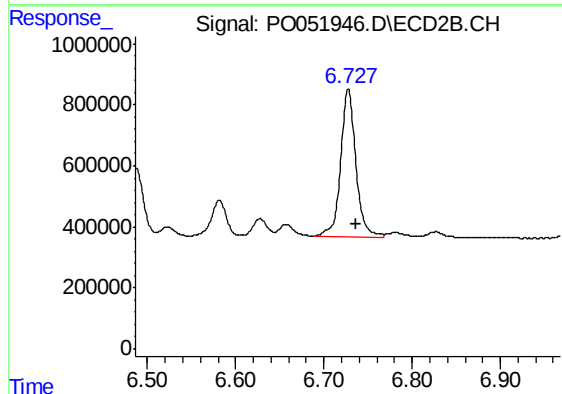
#34 AR-1260-4

R.T.: 6.487 min
Delta R.T.: -0.010 min
Response: 2497368
Conc: 271.77 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.013 min
Response: 12696449
Conc: 282.56 ng/ml



#35 AR-1260-5

R.T.: 6.728 min
Delta R.T.: -0.010 min
Response: 5879014
Conc: 276.96 ng/ml