

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 16:24
 Operator : SM/SJ
 Sample : PB114426BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114426BS

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:10:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:09:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.352	3.347	13671823	5754406	27.352m	26.475m
2)	SA Decachlor...	10.010	8.090	7294085	5625994	23.467	21.995
Target Compounds							
3)	L1 AR-1016-1	5.516	4.363	4383361	1971304	229.788	214.513
4)	L1 AR-1016-2	5.538	4.378	6423981	3491687	230.562	225.327
5)	L1 AR-1016-3	5.600	4.542	3751808	1736407	227.938	216.789
6)	L1 AR-1016-4	5.699	4.585	3054512	1375334	227.502	226.030
7)	L1 AR-1016-5	5.992	4.784	2925187	1823639	216.807	211.325
31)	L7 AR-1260-1	7.112	5.767	4697091	3916143	182.583	189.408
32)	L7 AR-1260-2	7.368	5.950	5393841	5113502	182.332	178.074
33)	L7 AR-1260-3	7.725	6.095	3570070	4292454	168.452	174.060
34)	L7 AR-1260-4	7.950	6.551	3570296	3051882	156.025	147.967
35)	L7 AR-1260-5	8.263	6.790	7349060	8202449	166.853	157.853

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
Data File : PO050966.D
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Acq On : 02 Nov 2018 16:24
Operator : SM/SJ
Sample : PB114426BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

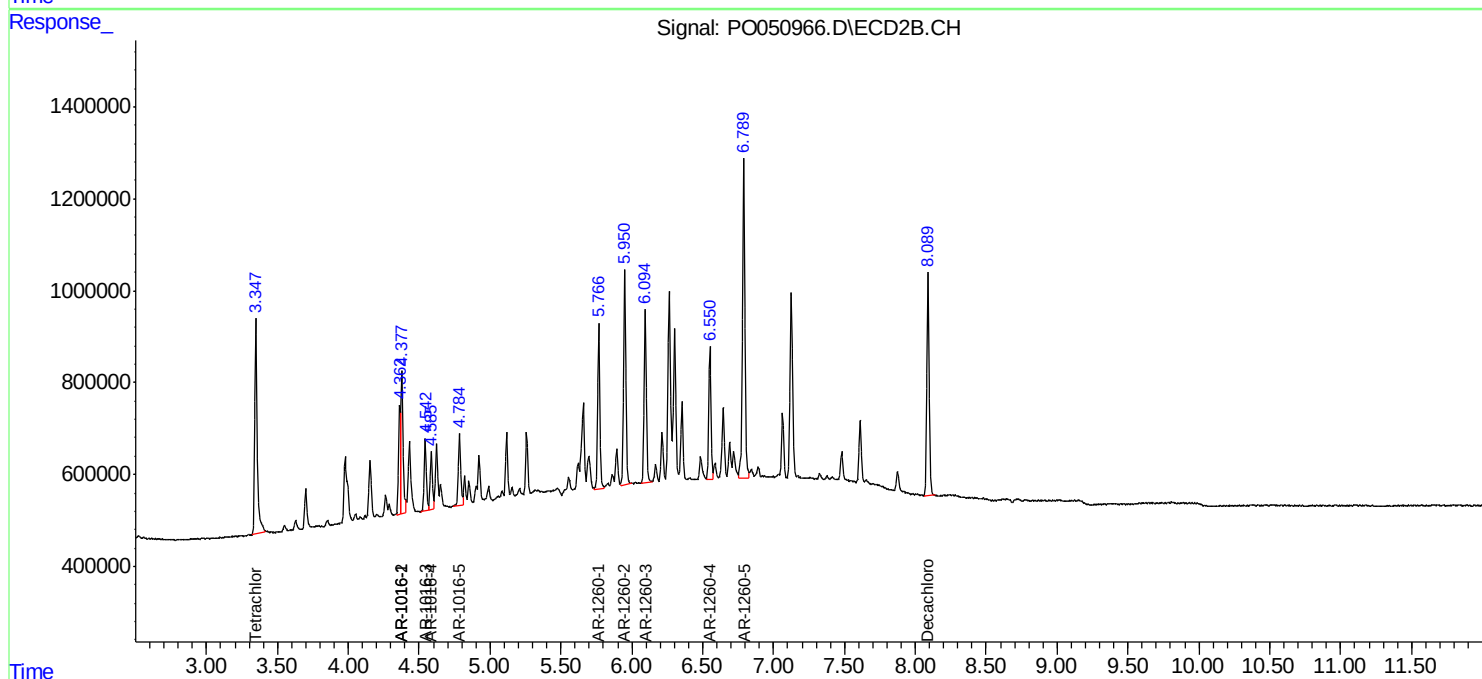
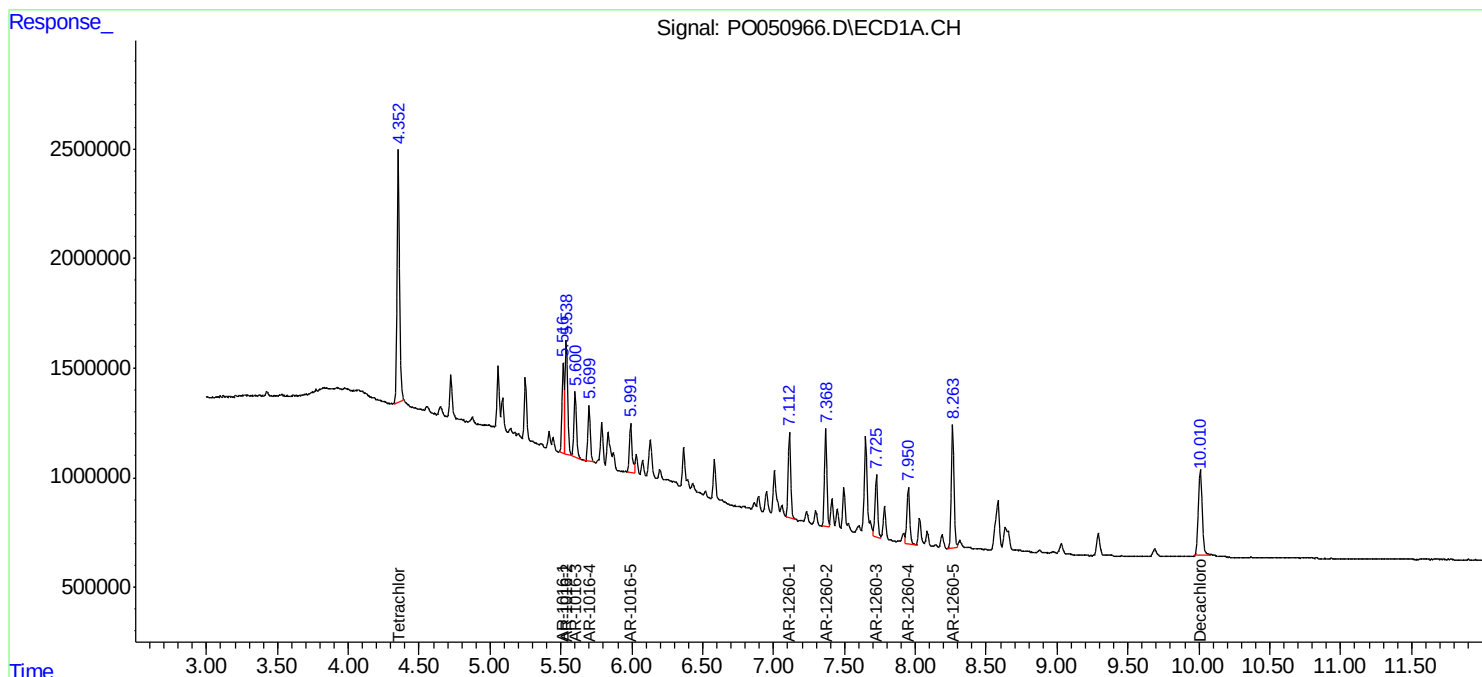
Instrument :
ECD_O
ClientSampled :
PB114426BS

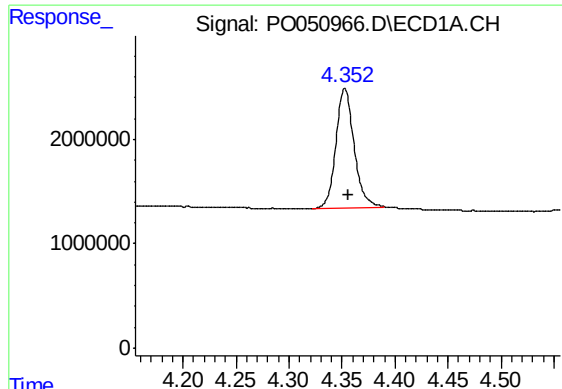
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:09:47 2018
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





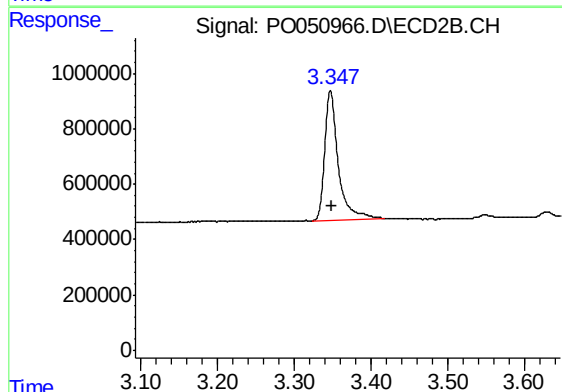
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 13671823
Conc: 27.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114426BS

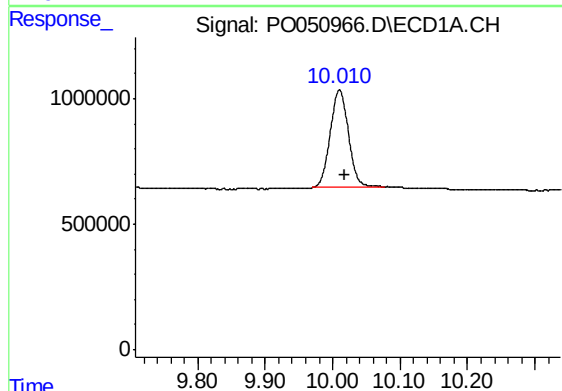
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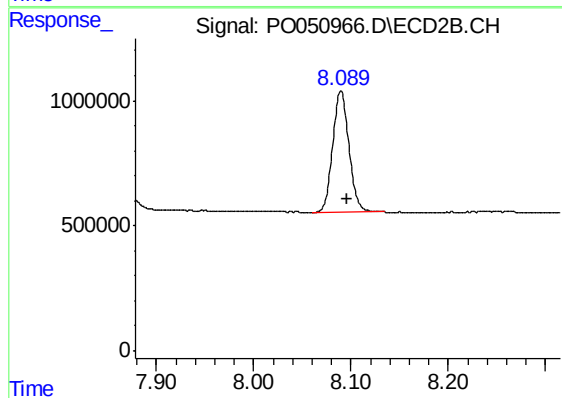
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 5754406
Conc: 26.47 ng/ml m



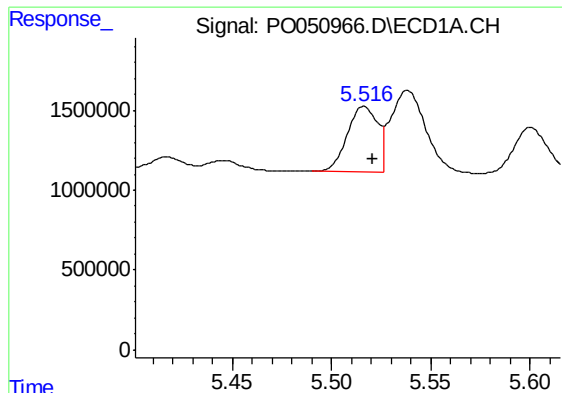
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.007 min
Response: 7294085
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 5625994
Conc: 21.99 ng/ml



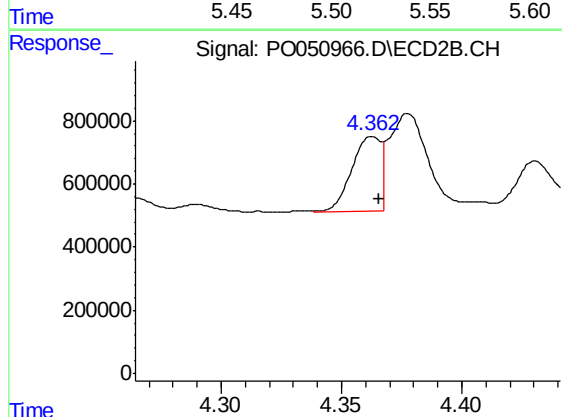
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 4383361
Conc: 229.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BS

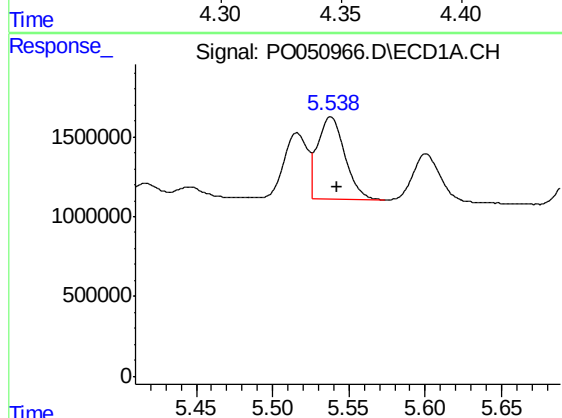
Manual Integrations
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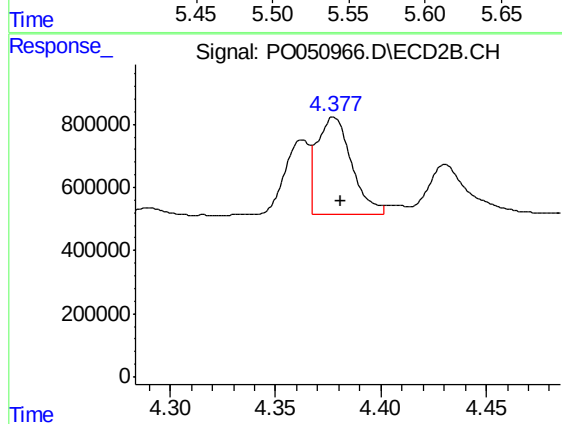
#3 AR-1016-1

R.T.: 4.363 min
Delta R.T.: -0.003 min
Response: 1971304
Conc: 214.51 ng/ml



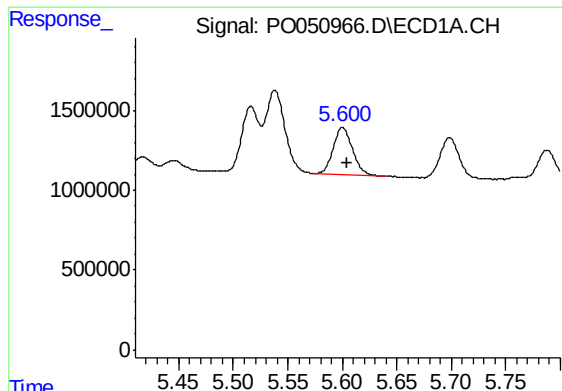
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 6423981
Conc: 230.56 ng/ml



#4 AR-1016-2

R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 3491687
Conc: 225.33 ng/ml



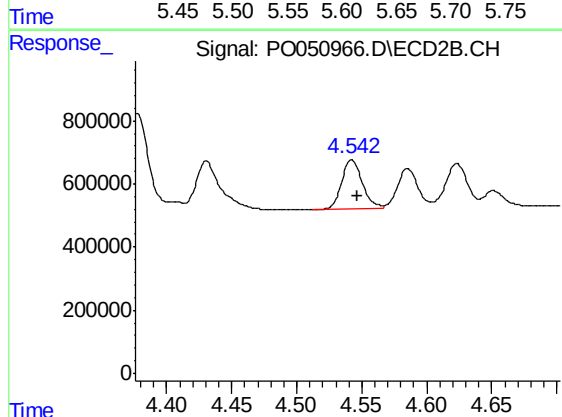
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 3751808
Conc: 227.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BS

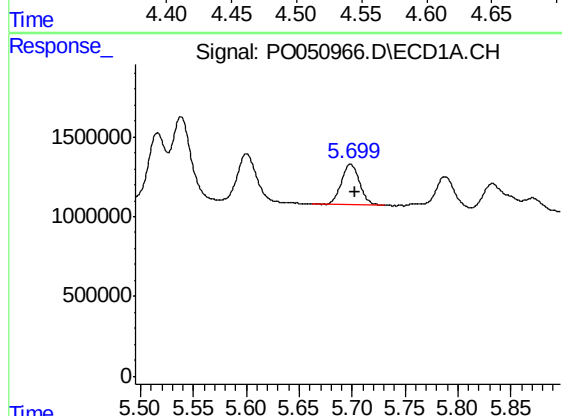
Manual Integrations
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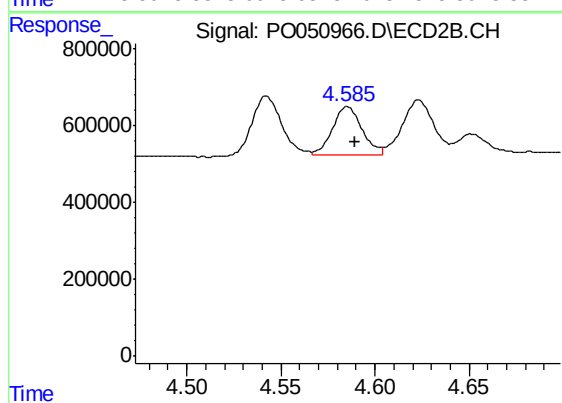
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.004 min
Response: 1736407
Conc: 216.79 ng/ml



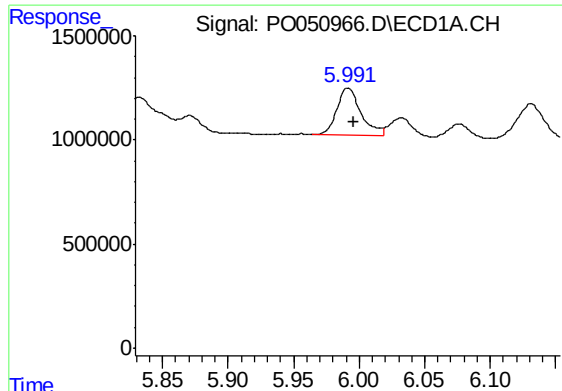
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 3054512
Conc: 227.50 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 1375334
Conc: 226.03 ng/ml



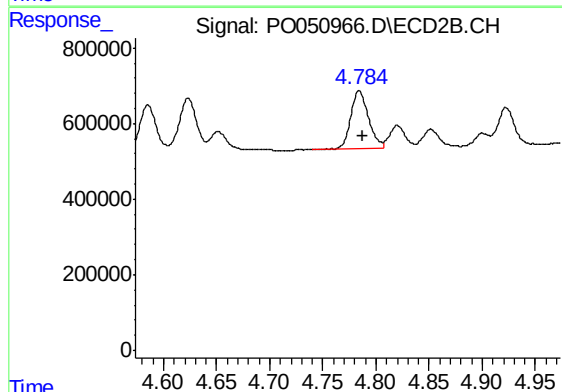
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 2925187
Conc: 216.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BS

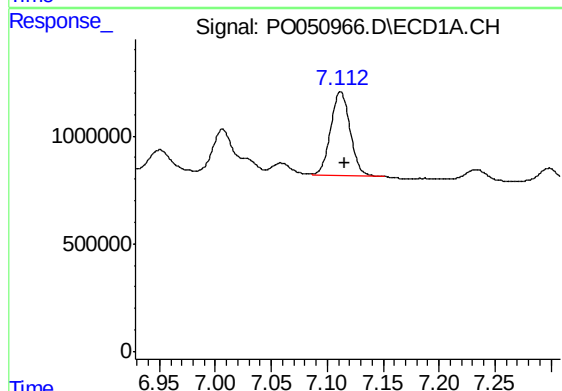
Manual Integrations
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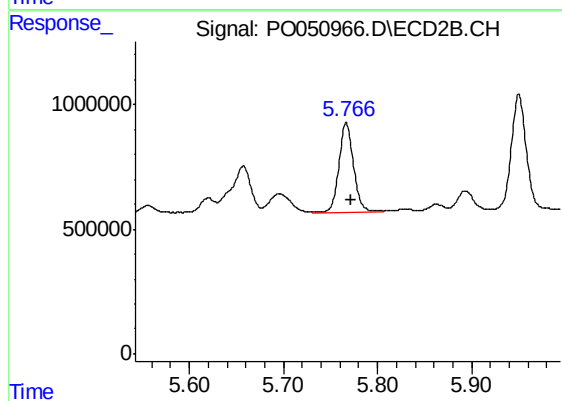
#7 AR-1016-5

R.T.: 4.784 min
Delta R.T.: -0.004 min
Response: 1823639
Conc: 211.32 ng/ml



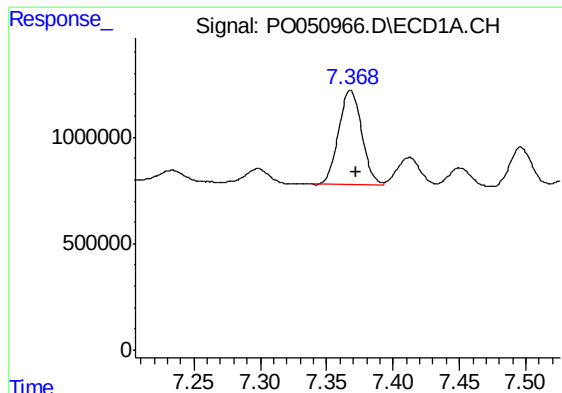
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 4697091
Conc: 182.58 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 3916143
Conc: 189.41 ng/ml



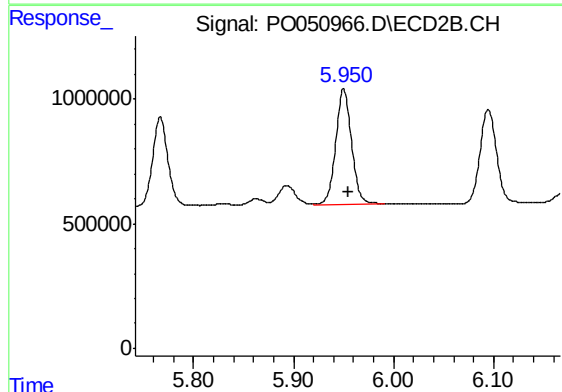
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 5393841
Conc: 182.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BS

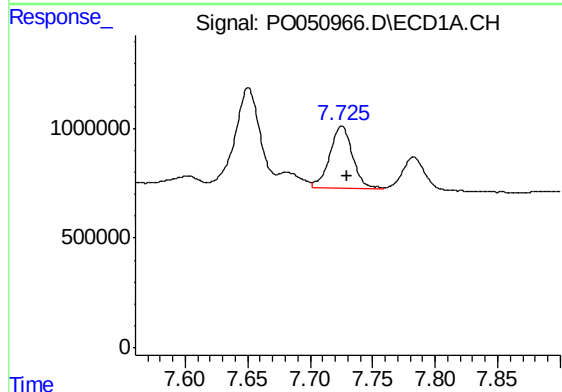
Manual Integrations
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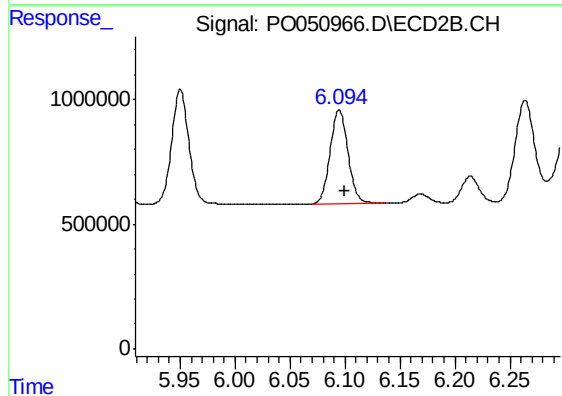
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 5113502
Conc: 178.07 ng/ml



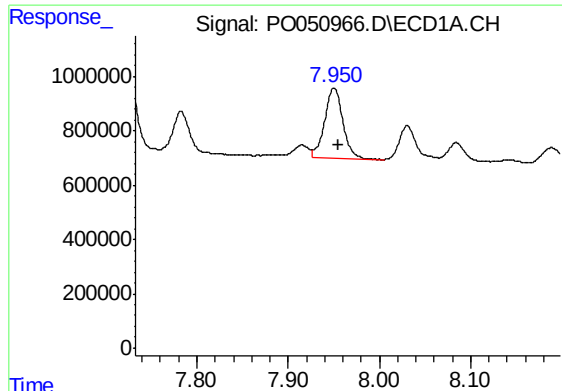
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.004 min
Response: 3570070
Conc: 168.45 ng/ml



#33 AR-1260-3

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 4292454
Conc: 174.06 ng/ml



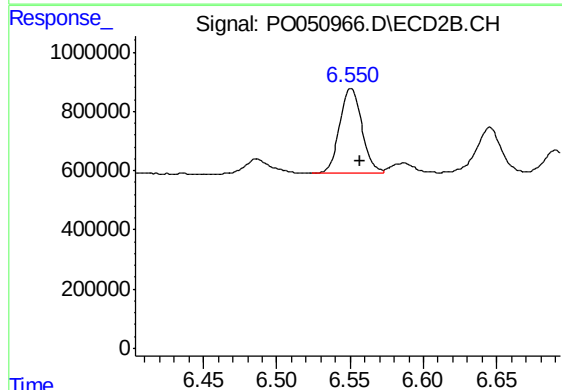
#34 AR-1260-4

R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 3570296
Conc: 156.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BS

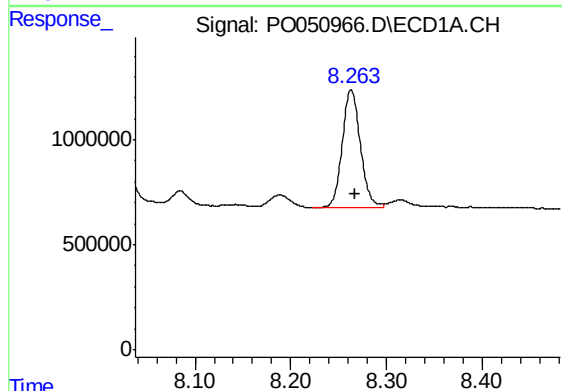
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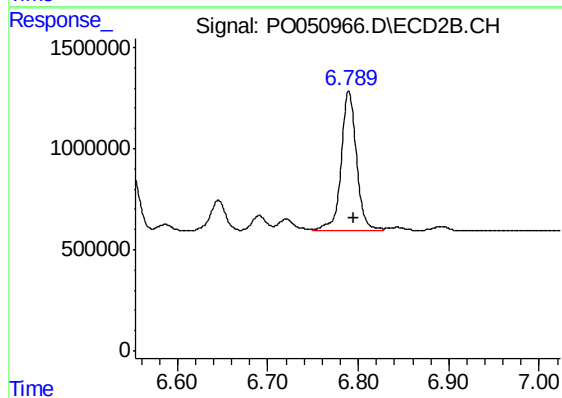
#34 AR-1260-4

R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 3051882
Conc: 147.97 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 7349060
Conc: 166.85 ng/ml



#35 AR-1260-5

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 8202449
Conc: 157.85 ng/ml