

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120718\
 Data File : P0052322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 15:24
 Operator : SM/SJ
 Sample : J6179-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-0-0.5-BGSMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 21:56:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.271	3.289	18669439	4890644	21.685	21.928
2) SA Decachlor...	9.837	7.982	8052998	3689592	16.092m	17.698m
Target Compounds						
3) L1 AR-1016-1	5.427	4.290	5439324	1589576	237.822m	221.620m
4) L1 AR-1016-2	5.450	4.304	8119721	2718077	233.291m	207.447m
5) L1 AR-1016-3	5.511	4.467	4385682	1367668	211.091m	239.287
6) L1 AR-1016-4	5.609	4.510	3717590	1124286	223.025m	218.636
7) L1 AR-1016-5	5.900	4.706	3598204	1445897	224.908	209.173
31) L7 AR-1260-1	7.012	5.678	7100414	2720905	240.560	194.602
32) L7 AR-1260-2	7.268	5.862	6625546	3171306	188.078	189.950
33) L7 AR-1260-3	7.623	6.003	4412413	2900553	182.425	183.155m
34) L7 AR-1260-4	7.849	6.456	4567164	1893094	186.656	181.371
35) L7 AR-1260-5	8.157	6.696	9129435	4194016	185.805	173.452

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
Data File : PO052322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 15:24
Operator : SM/SJ
Sample : J6179-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

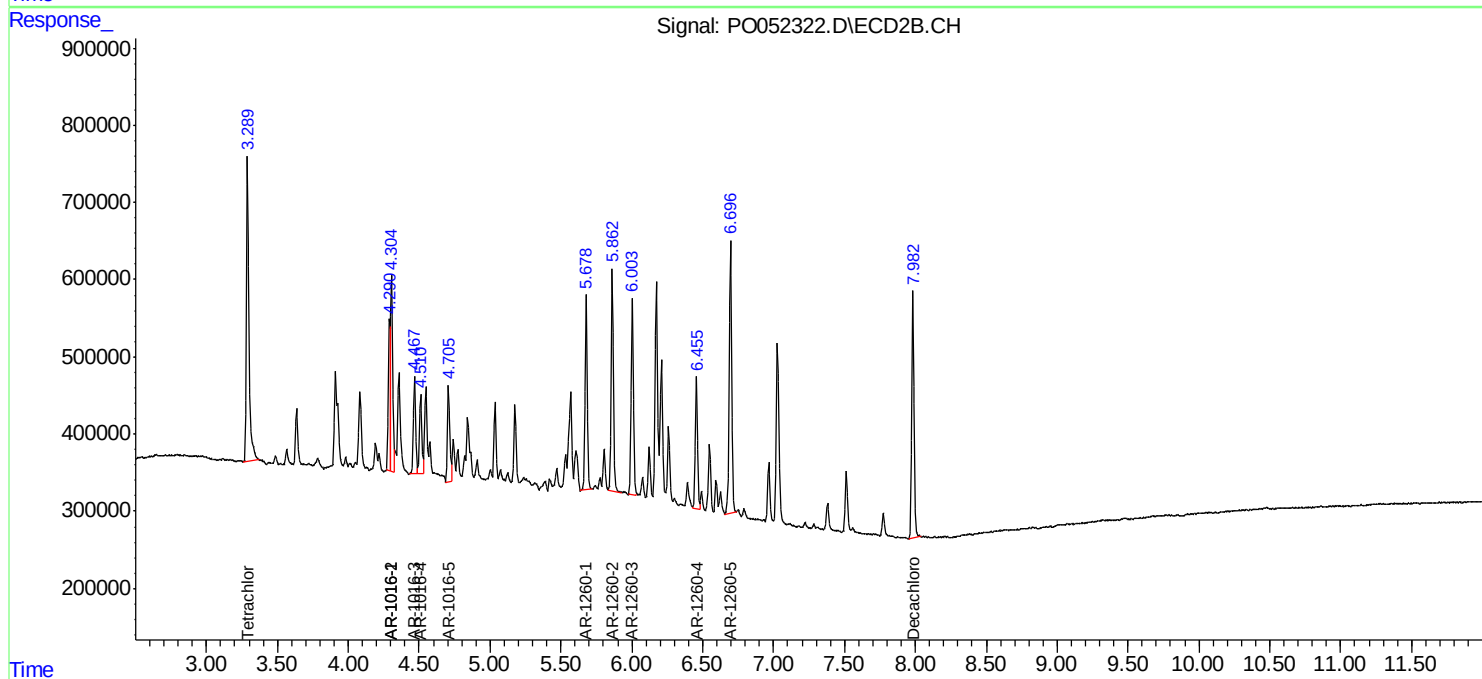
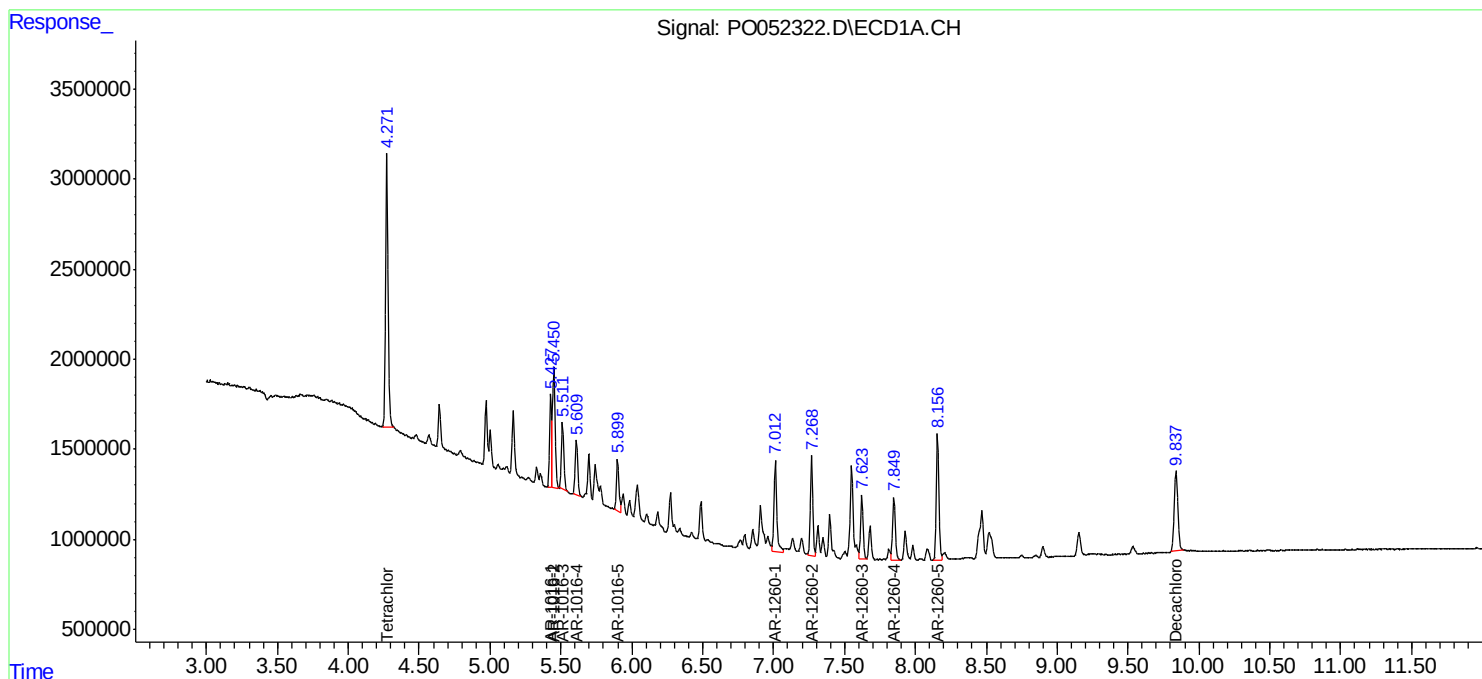
Instrument :
ECD_O
ClientSampled :
S3-0-0.5-BGSMS

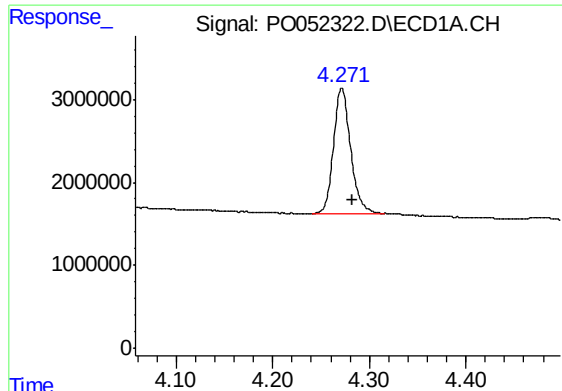
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 21:56:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





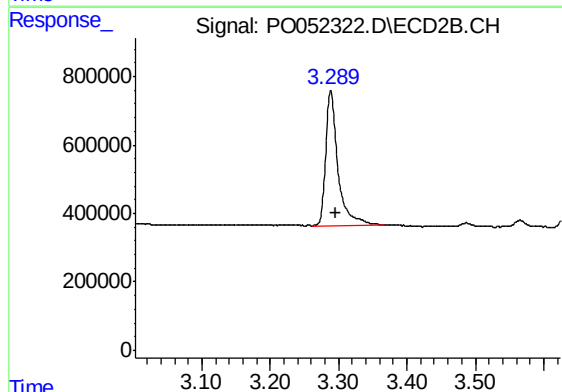
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 18669439
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

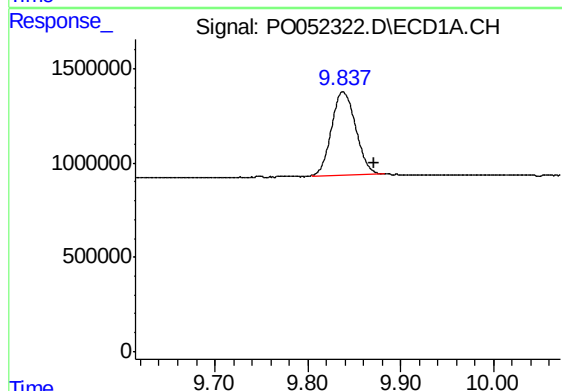
Manual Integrations
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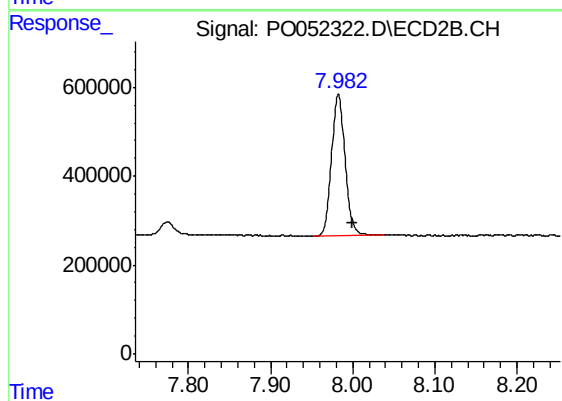
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 4890644
Conc: 21.93 ng/ml



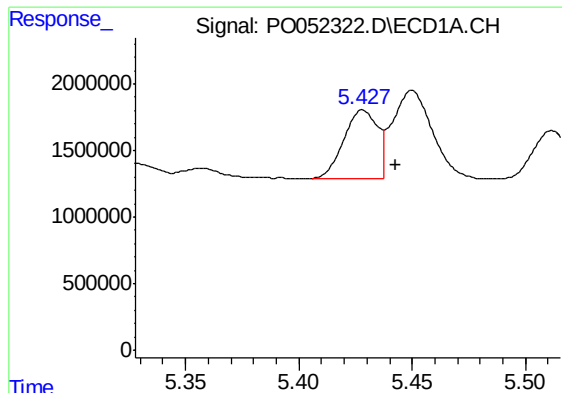
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.034 min
Response: 8052998
Conc: 16.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.018 min
Response: 3689592
Conc: 17.70 ng/ml m



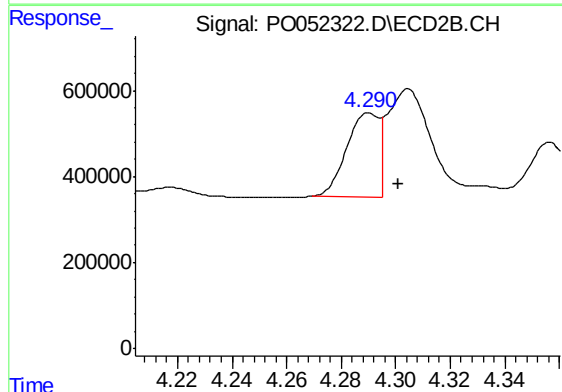
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.015 min
Response: 5439324
Conc: 237.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

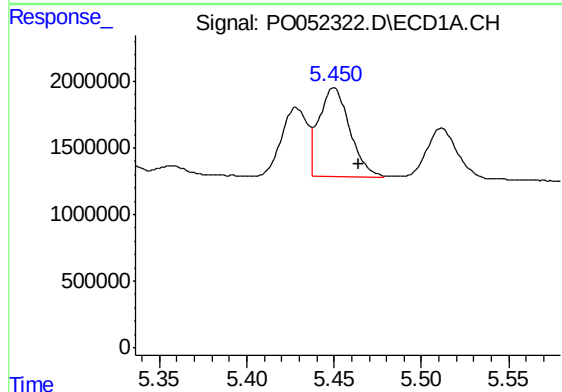
Manual Integrations
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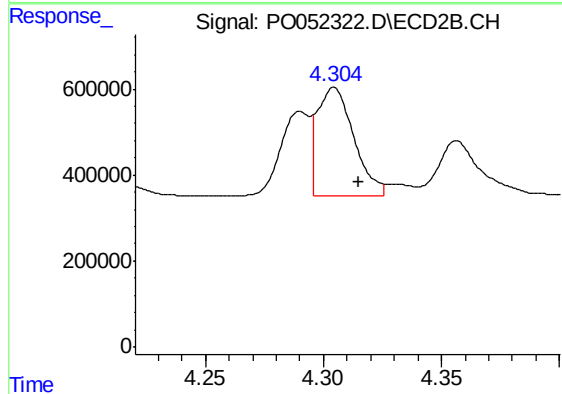
#3 AR-1016-1

R.T.: 4.290 min
Delta R.T.: -0.011 min
Response: 1589576
Conc: 221.62 ng/ml m



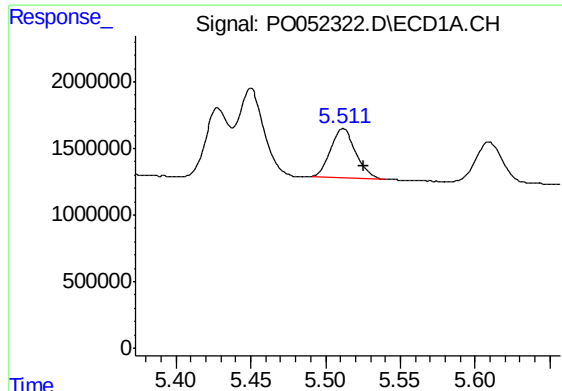
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.015 min
Response: 8119721
Conc: 233.29 ng/ml m



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 2718077
Conc: 207.45 ng/ml m



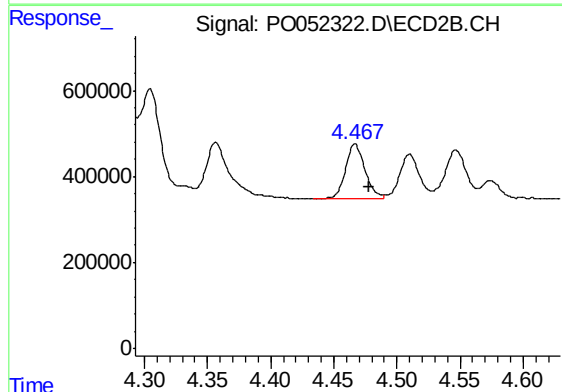
#5 AR-1016-3

R.T.: 5.511 min
Delta R.T.: -0.014 min
Response: 4385682
Conc: 211.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

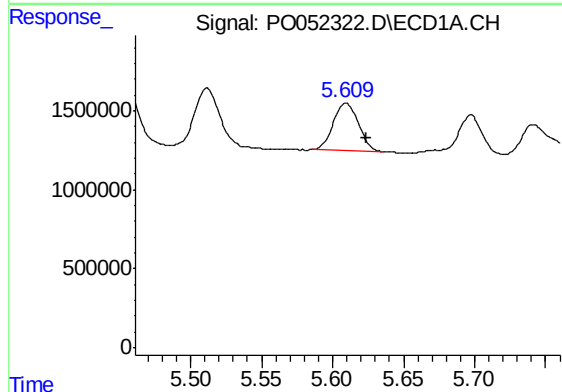
Manual Integrations
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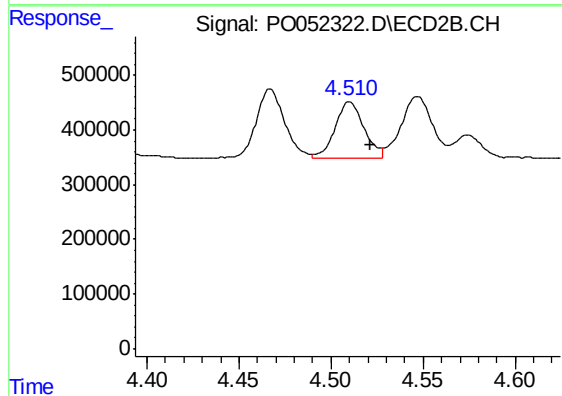
#5 AR-1016-3

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 1367668
Conc: 239.29 ng/ml



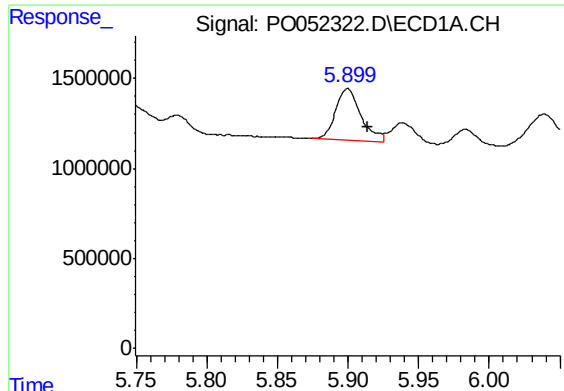
#6 AR-1016-4

R.T.: 5.609 min
Delta R.T.: -0.015 min
Response: 3717590
Conc: 223.02 ng/ml m



#6 AR-1016-4

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 1124286
Conc: 218.64 ng/ml



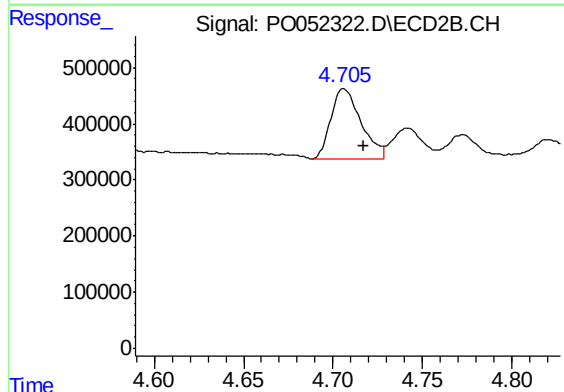
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.014 min
Response: 3598204
Conc: 224.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

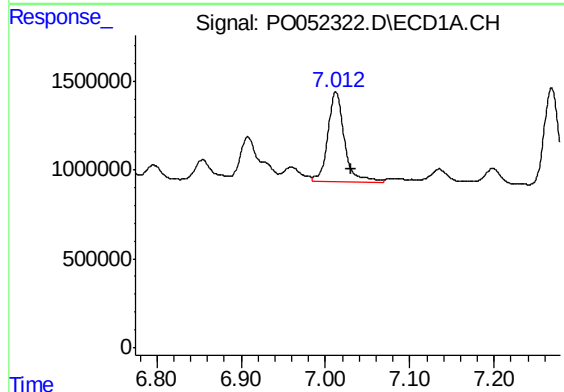
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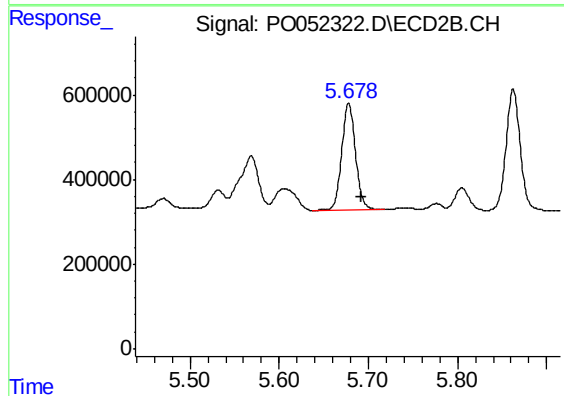
#7 AR-1016-5

R.T.: 4.706 min
Delta R.T.: -0.011 min
Response: 1445897
Conc: 209.17 ng/ml



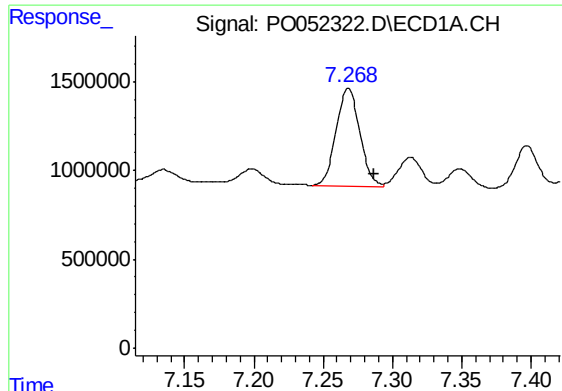
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 7100414
Conc: 240.56 ng/ml



#31 AR-1260-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 2720905
Conc: 194.60 ng/ml



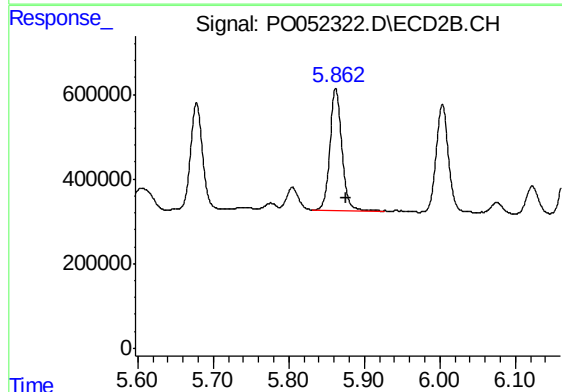
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 6625546
Conc: 188.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

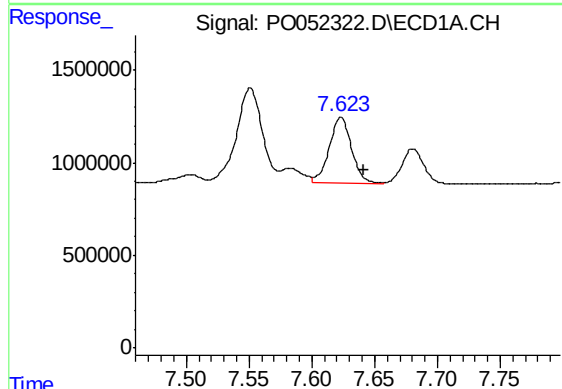
Manual Integrations
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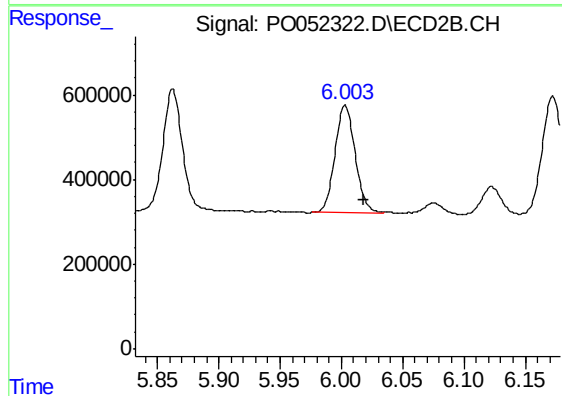
#32 AR-1260-2

R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 3171306
Conc: 189.95 ng/ml



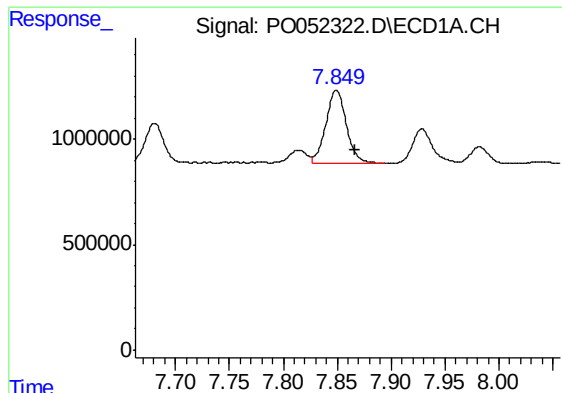
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.018 min
Response: 4412413
Conc: 182.43 ng/ml



#33 AR-1260-3

R.T.: 6.003 min
Delta R.T.: -0.015 min
Response: 2900553
Conc: 183.16 ng/ml m



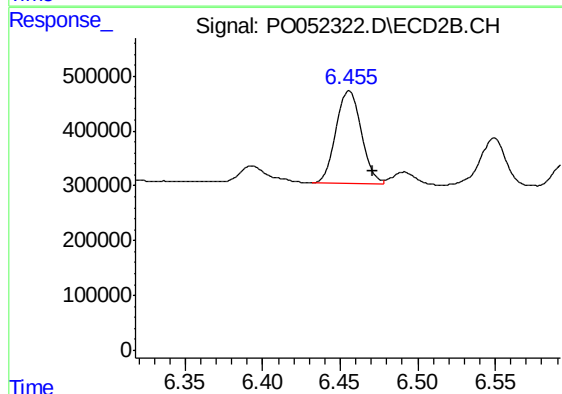
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.018 min
Response: 4567164
Conc: 186.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

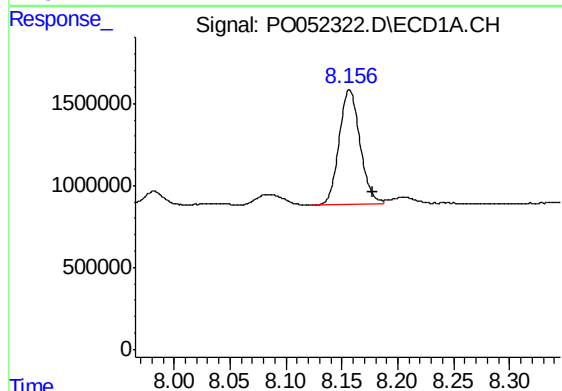
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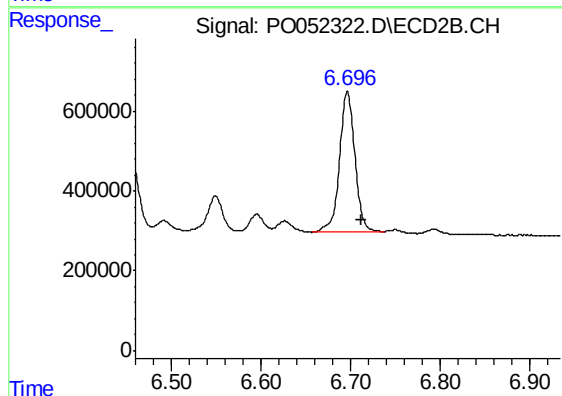
#34 AR-1260-4

R.T.: 6.456 min
Delta R.T.: -0.015 min
Response: 1893094
Conc: 181.37 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 9129435
Conc: 185.81 ng/ml



#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.015 min
Response: 4194016
Conc: 173.45 ng/ml