

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047917.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 19:32
 Operator : SM/SJ
 Sample : PB111930BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111930BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:51:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.393	3.637	3602786	3774794	17.845	15.362m
2) SA Decachlor...	10.082	8.622	3212364	3132397	19.696	19.927m
Target Compounds						
3) L1 AR-1016-1	5.293	4.500	1083594	1232183	226.860	215.528
4) L1 AR-1016-2	5.645	4.914	1377334	1182459	233.960	225.208
5) L1 AR-1016-3	5.744	4.954	1134233	977946	228.710	222.723
6) L1 AR-1016-4	6.037	4.996	1110696	1195970	238.790	230.640
7) L1 AR-1016-5	6.177	5.167	960061	1273646	184.167	217.140m
31) L7 AR-1260-1	7.158	6.196	2105333	2464764	224.519	223.054
32) L7 AR-1260-2	7.415	6.382	2461794	3105404	220.765	231.608
33) L7 AR-1260-3	7.697	6.709	2935884	3411951	228.188	234.694
34) L7 AR-1260-4	8.313	7.246	3350971	4585964	188.386	208.418
35) L7 AR-1260-5	8.634	7.592	2178780	3287013	190.796	210.711

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081018\
Data File : PO047917.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2018 19:32
Operator : SM/SJ
Sample : PB111930BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

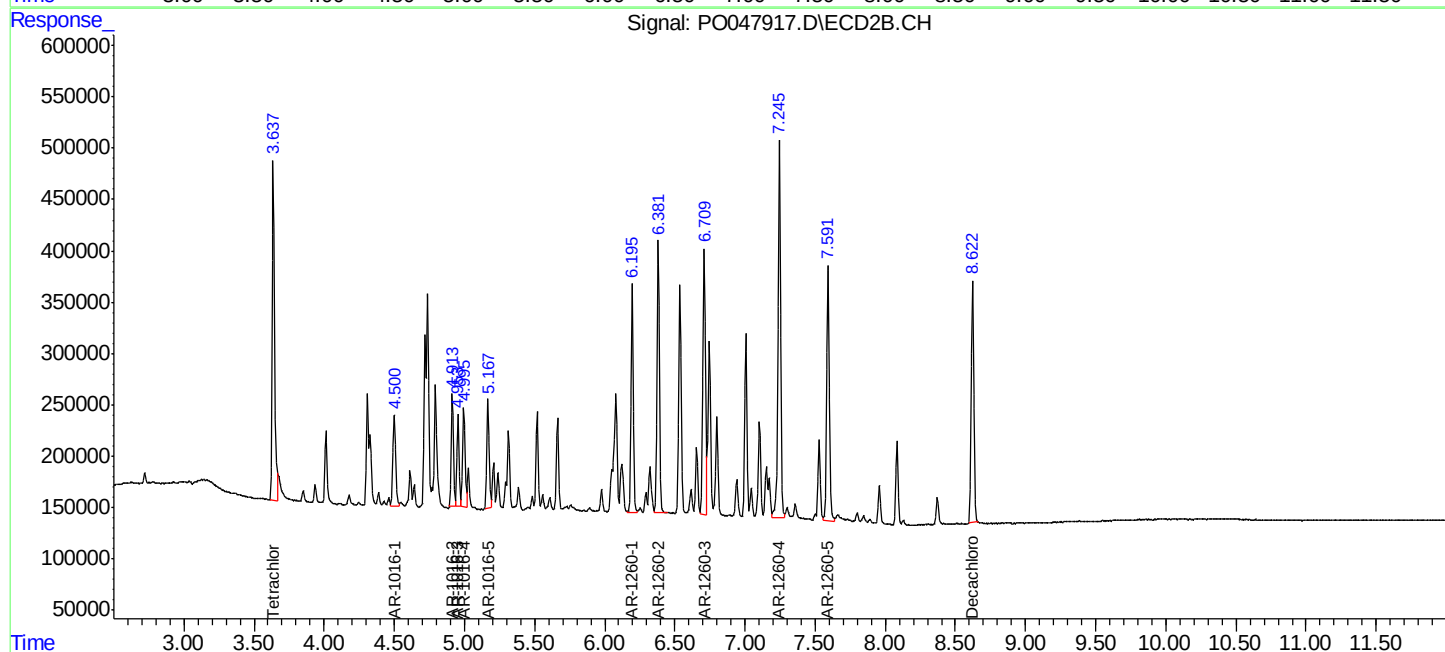
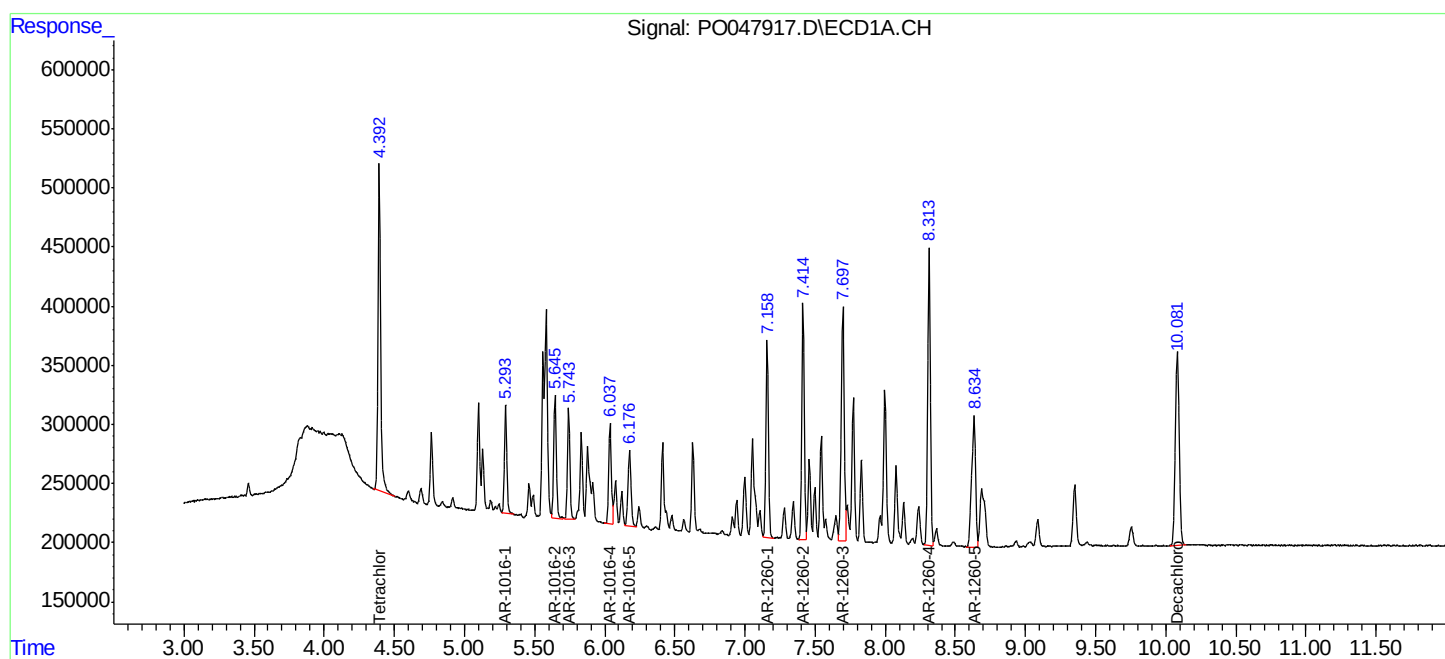
Instrument :
ECD_O
ClientSampleId :
PB111930BS

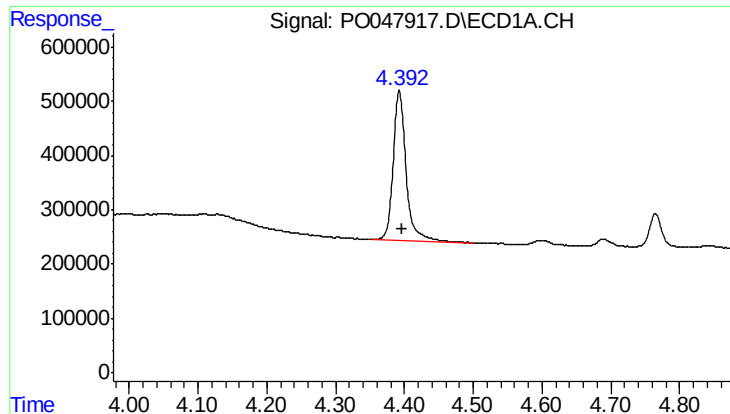
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:51:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





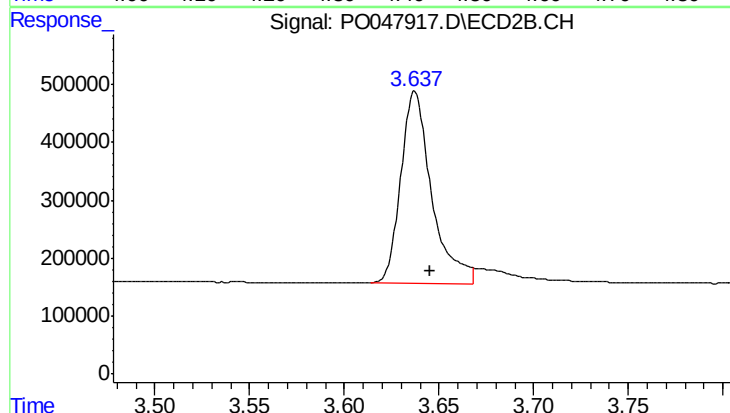
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.005 min
Response: 3602786
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111930BS

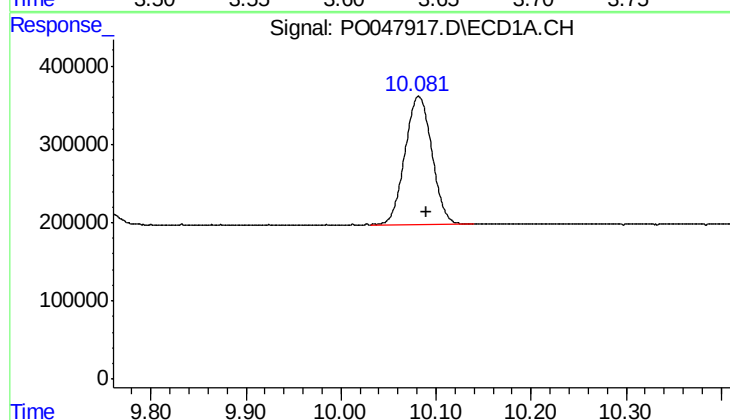
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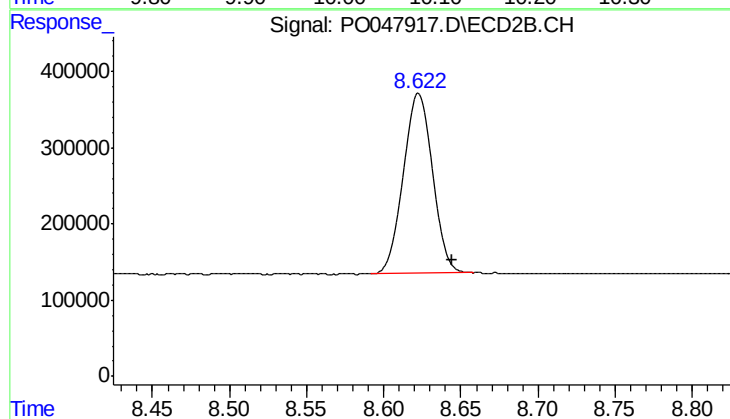
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.009 min
Response: 3774794
Conc: 15.36 ng/ml m



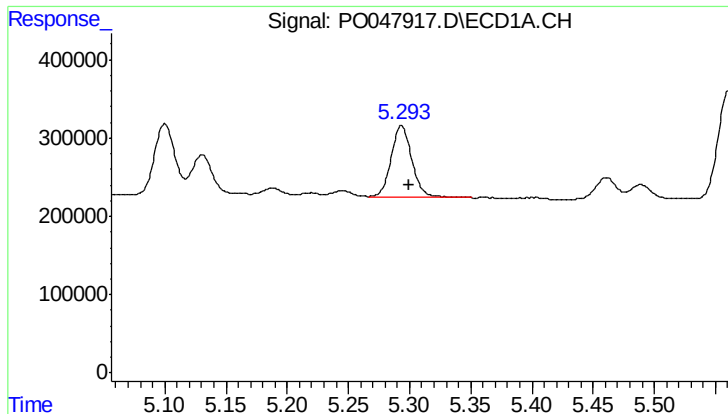
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.008 min
Response: 3212364
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.023 min
Response: 3132397
Conc: 19.93 ng/ml m



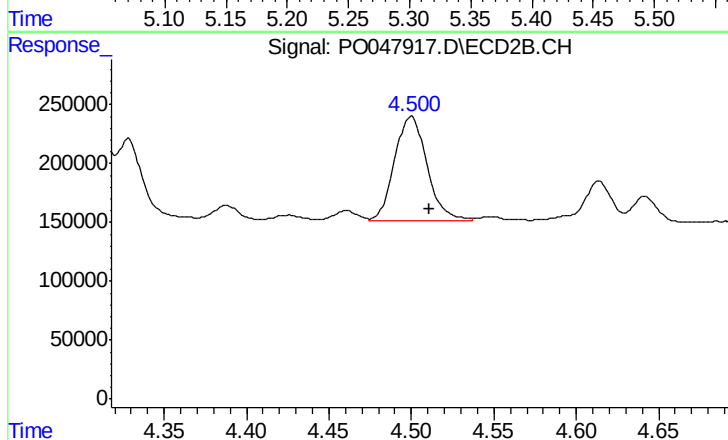
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 1083594
Conc: 226.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111930BS

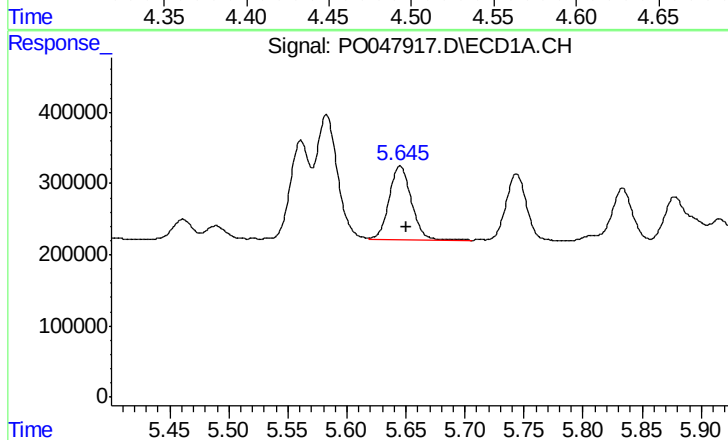
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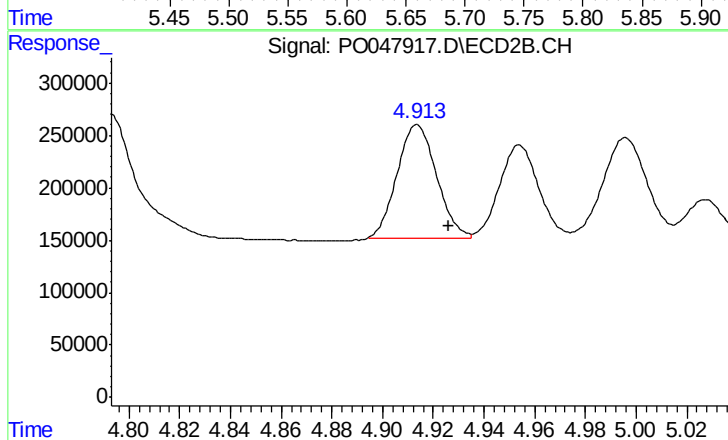
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.011 min
Response: 1232183
Conc: 215.53 ng/ml



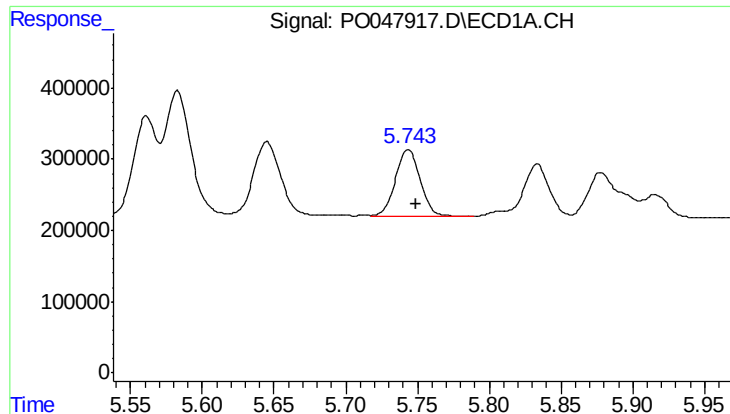
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 1377334
Conc: 233.96 ng/ml



#4 AR-1016-2

R.T.: 4.914 min
Delta R.T.: -0.013 min
Response: 1182459
Conc: 225.21 ng/ml



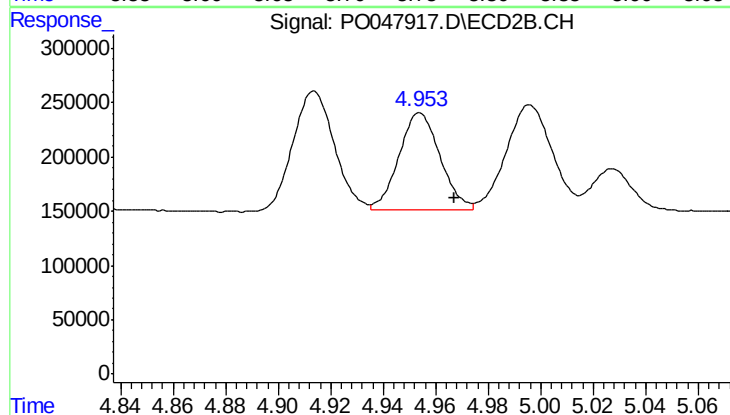
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 1134233
Conc: 228.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111930BS

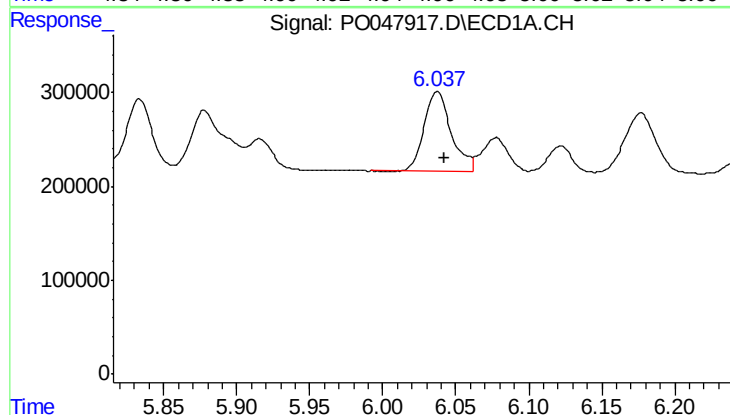
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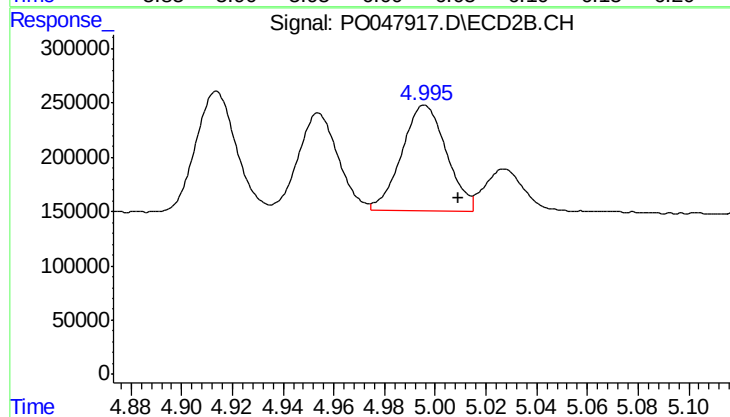
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 977946
Conc: 222.72 ng/ml



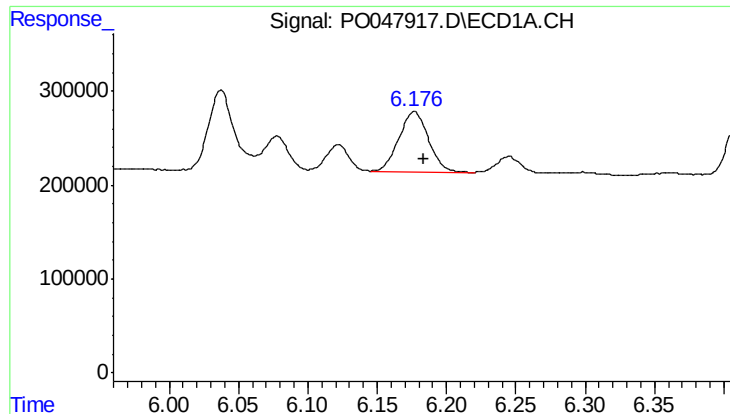
#6 AR-1016-4

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 1110696
Conc: 238.79 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.013 min
Response: 1195970
Conc: 230.64 ng/ml



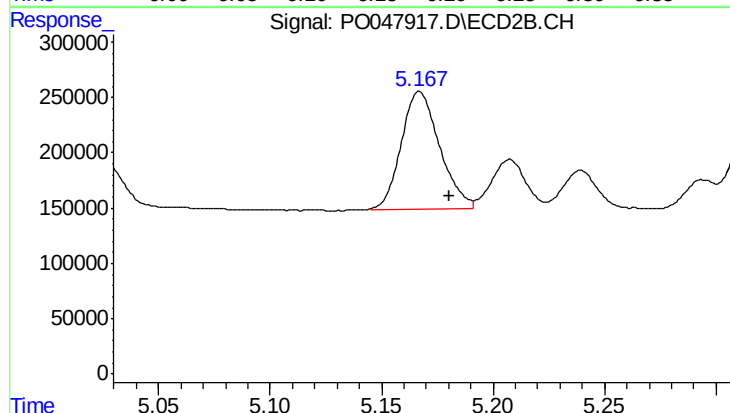
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 960061
Conc: 184.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111930BS

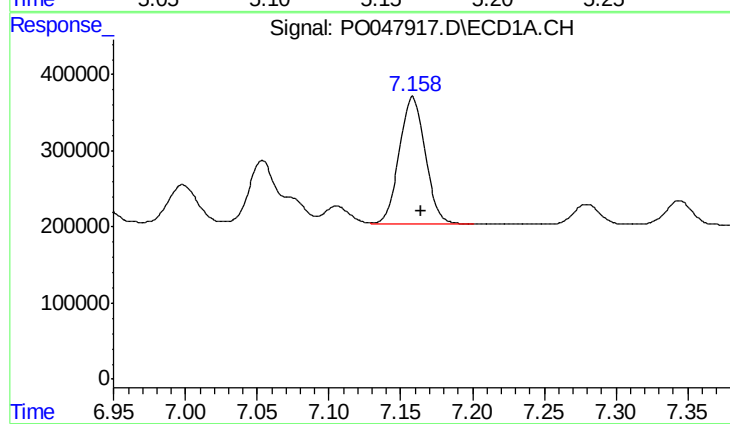
Manual Integrations
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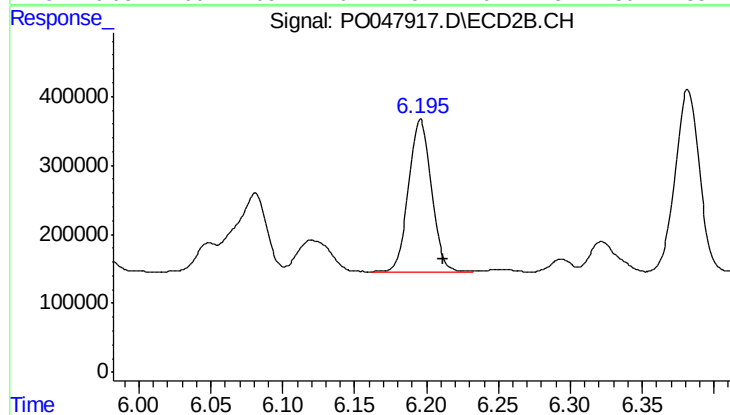
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.014 min
Response: 1273646
Conc: 217.14 ng/ml m



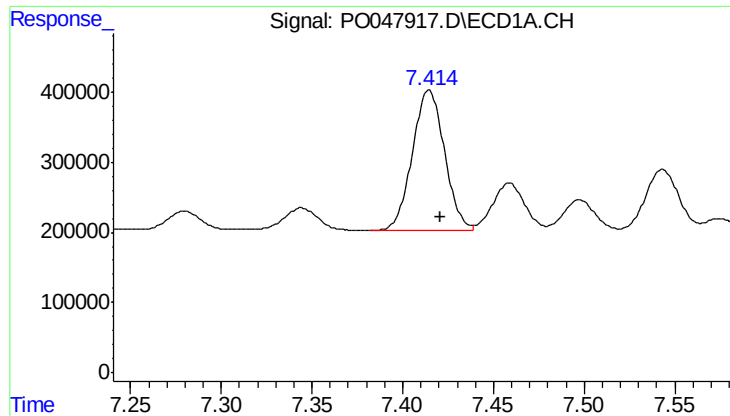
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 2105333
Conc: 224.52 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.015 min
Response: 2464764
Conc: 223.05 ng/ml



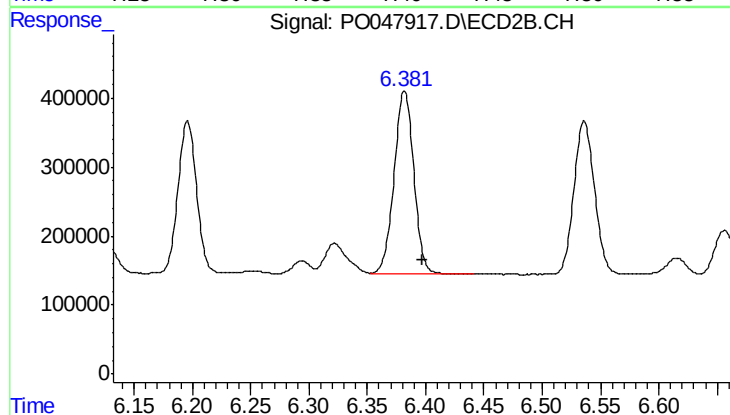
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 2461794
Conc: 220.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111930BS

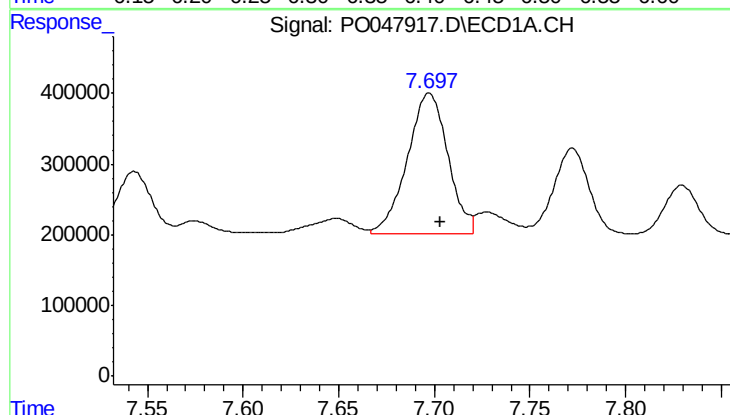
Manual Integrations
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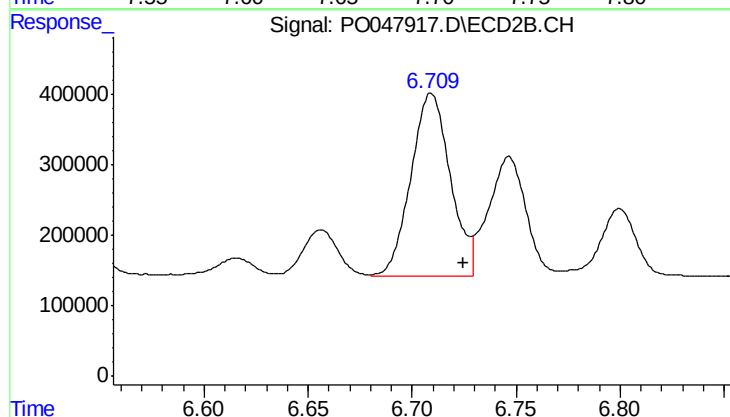
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 3105404
Conc: 231.61 ng/ml



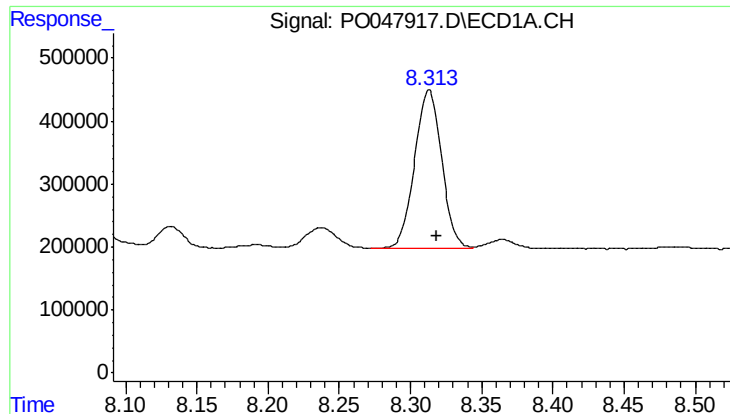
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.006 min
Response: 2935884
Conc: 228.19 ng/ml



#33 AR-1260-3

R.T.: 6.709 min
Delta R.T.: -0.016 min
Response: 3411951
Conc: 234.69 ng/ml



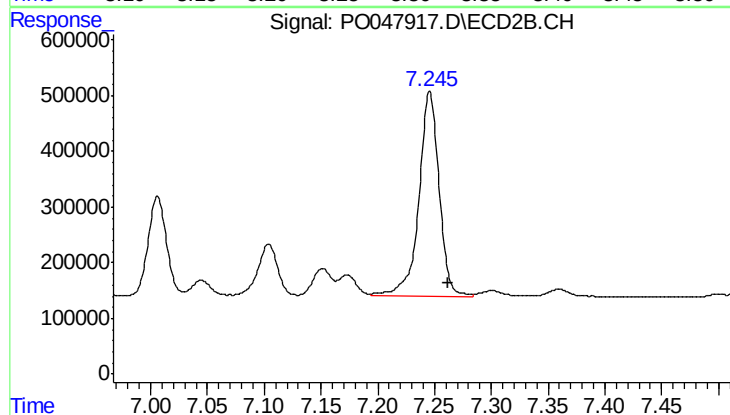
#34 AR-1260-4

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 3350971
Conc: 188.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111930BS

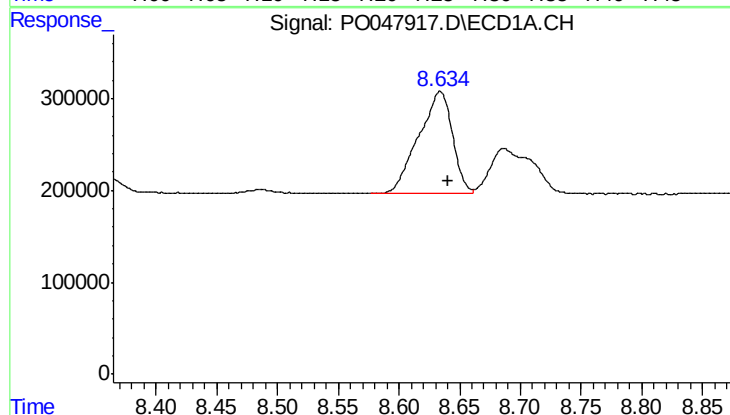
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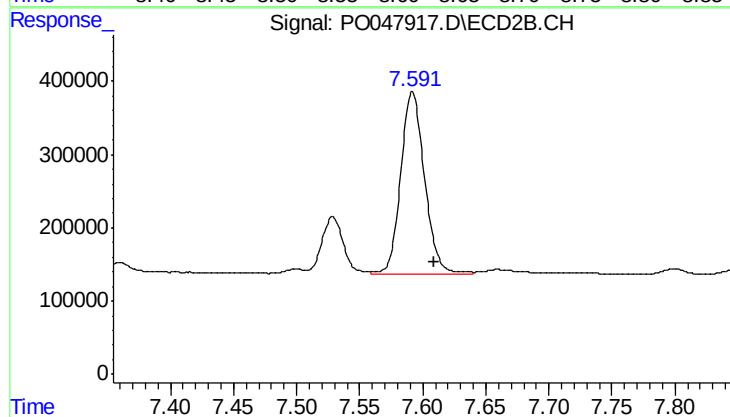
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 4585964
Conc: 208.42 ng/ml



#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 2178780
Conc: 190.80 ng/ml



#35 AR-1260-5

R.T.: 7.592 min
Delta R.T.: -0.017 min
Response: 3287013
Conc: 210.71 ng/ml