

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 19:18
 Operator : SM/SJ
 Sample : PB111856BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111856BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:05:45 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...	4.395	3.639	5124728	5813670	25.383	23.660m
2) SA Decachlor...	10.087	8.628	3594039	3462783	22.036	22.029
Target Compounds						
3) L1 AR-1016-1	5.296	4.502	1342431	1639753	281.050	286.819
4) L1 AR-1016-2	5.647	4.917	1707248	1562750	290.001m	297.637
5) L1 AR-1016-3	5.747	4.957	1375529	1263744	277.365	287.813
6) L1 AR-1016-4	6.040	4.999	1297429	1536536	278.936	296.317
7) L1 AR-1016-5	6.180	5.170	1117688	1542170	214.404	262.920
31) L7 AR-1260-1	7.161	6.199	2172525	2765591	231.685	250.278
32) L7 AR-1260-2	7.418	6.385	2543185	3289524	228.064	245.340
33) L7 AR-1260-3	7.701	6.713	2960148	3606717	230.074	248.092
34) L7 AR-1260-4	8.317	7.250	3405442	4532067	191.448	205.968
35) L7 AR-1260-5	8.638	7.595	2275664	3108935	199.280	199.295m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080818\
Data File : PO047844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 19:18
Operator : SM/SJ
Sample : PB111856BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

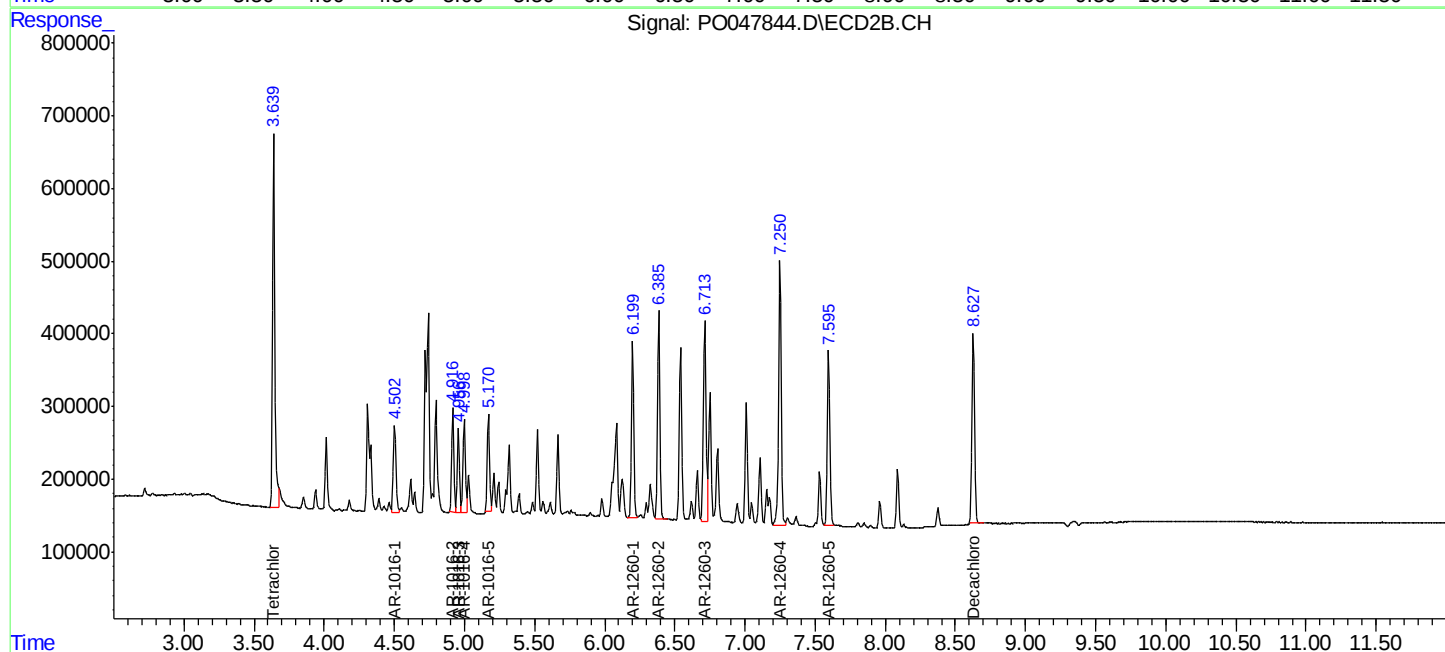
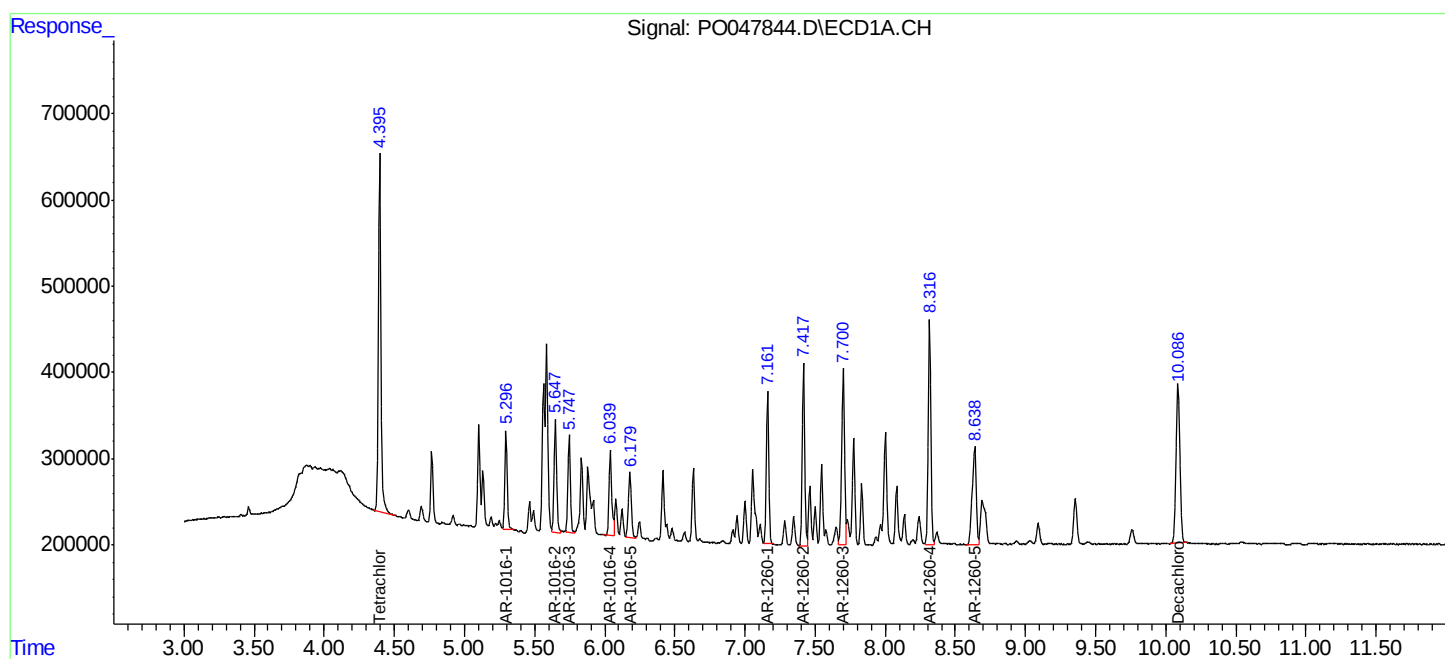
Instrument :
ECD_O
ClientSampleId :
PB111856BS

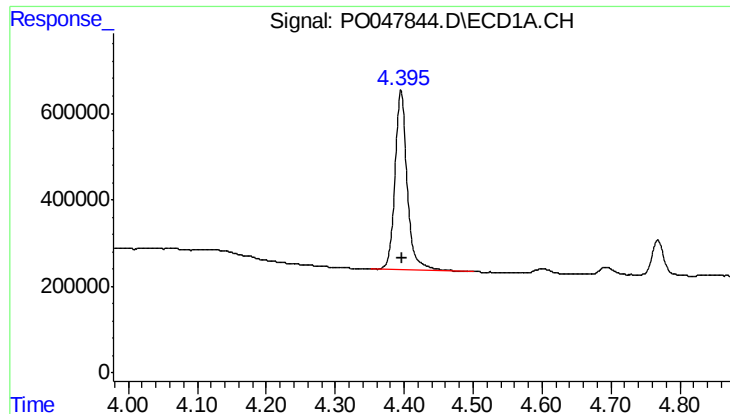
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 08:05:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





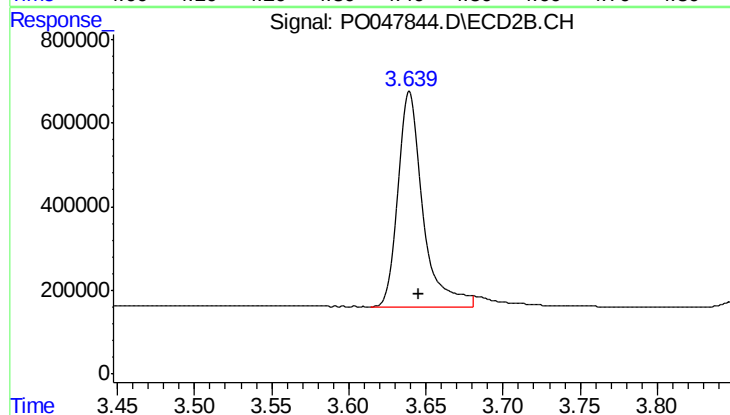
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 5124728
Conc: 25.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BS

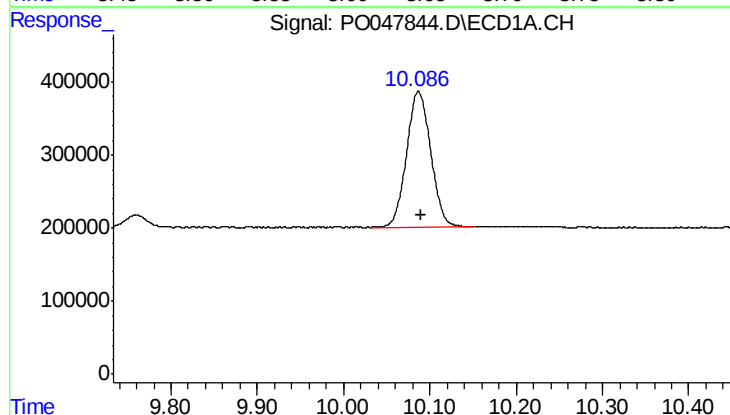
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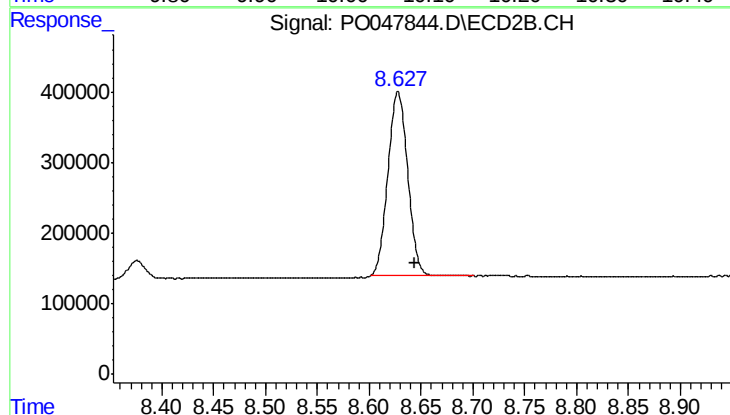
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.006 min
Response: 5813670
Conc: 23.66 ng/ml m



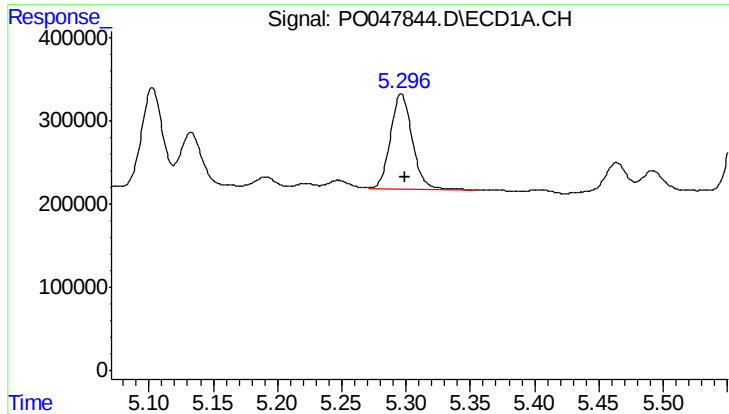
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3594039
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.017 min
Response: 3462783
Conc: 22.03 ng/ml



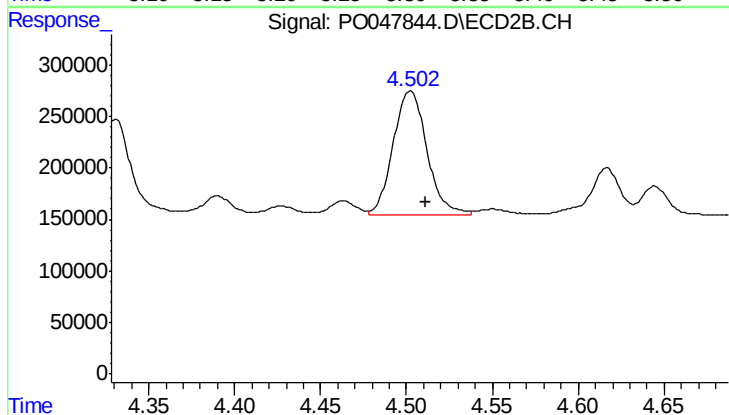
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 1342431
Conc: 281.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BS

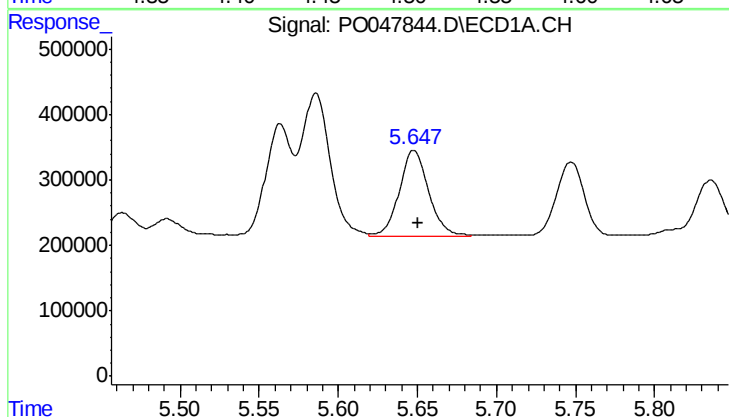
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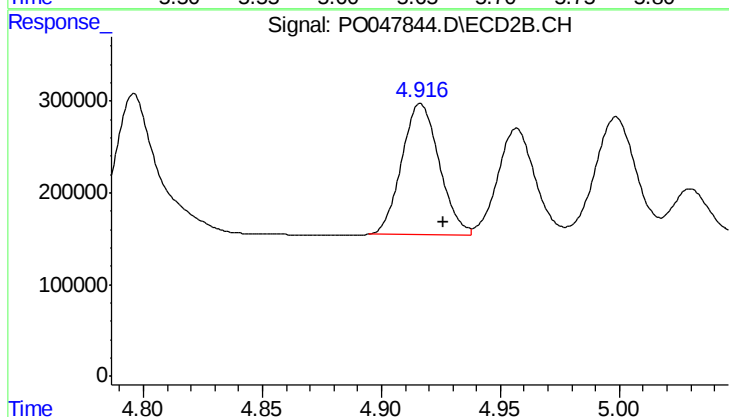
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.009 min
Response: 1639753
Conc: 286.82 ng/ml



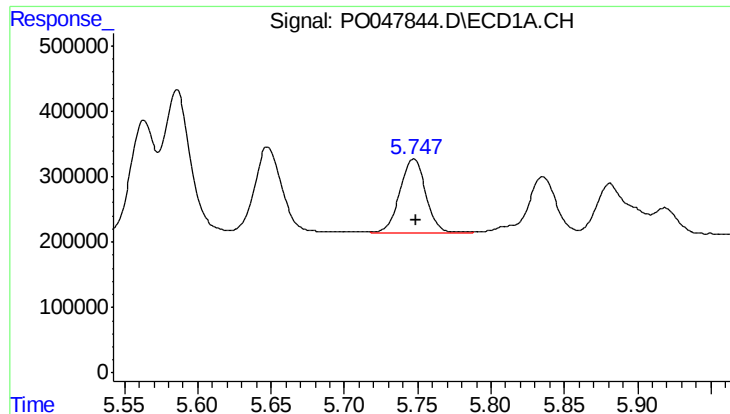
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 1707248
Conc: 290.00 ng/ml m



#4 AR-1016-2

R.T.: 4.917 min
Delta R.T.: -0.010 min
Response: 1562750
Conc: 297.64 ng/ml



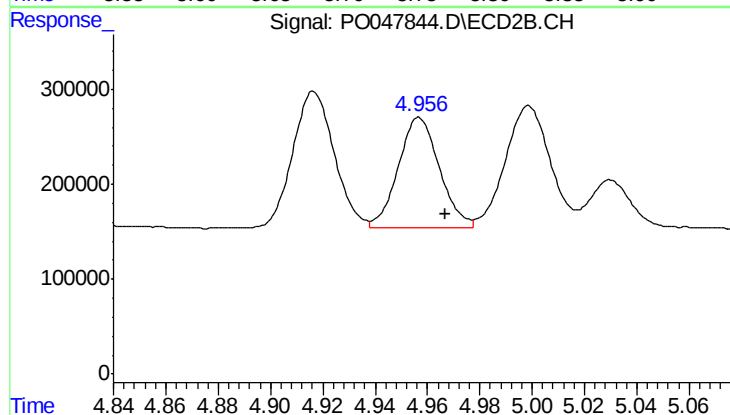
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1375529
Conc: 277.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BS

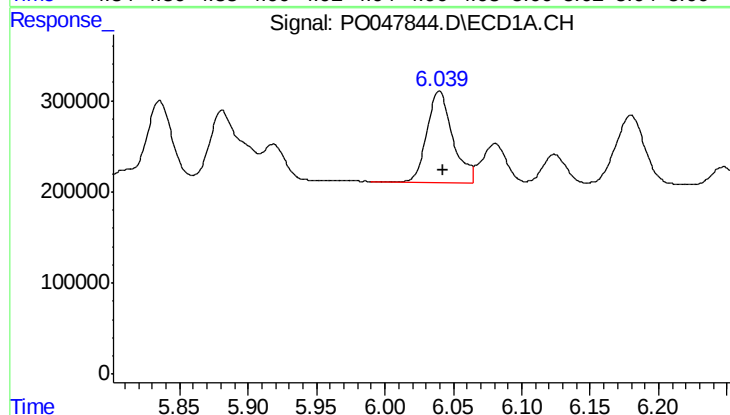
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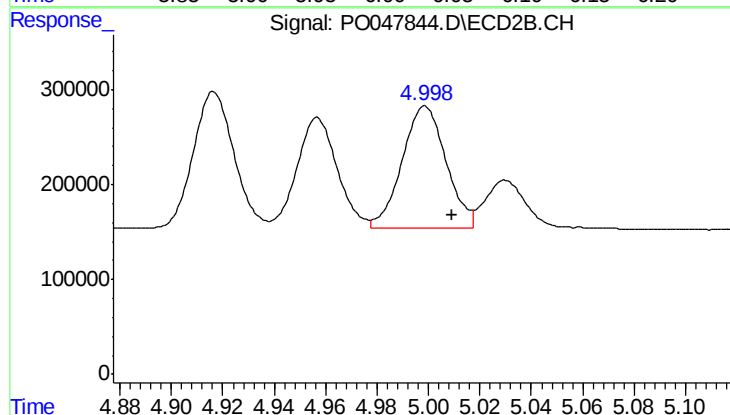
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 1263744
Conc: 287.81 ng/ml



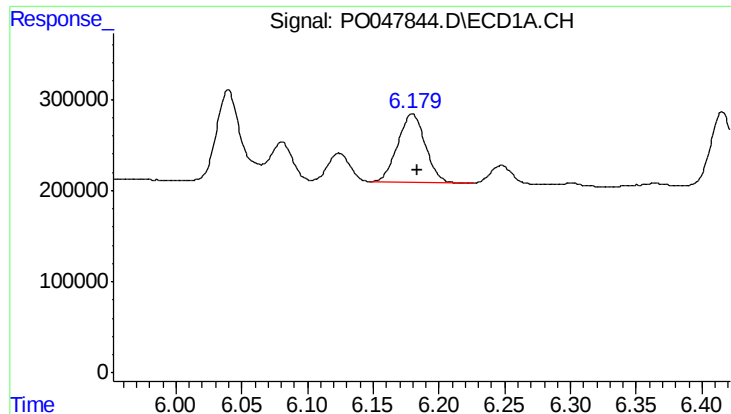
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1297429
Conc: 278.94 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.010 min
Response: 1536536
Conc: 296.32 ng/ml



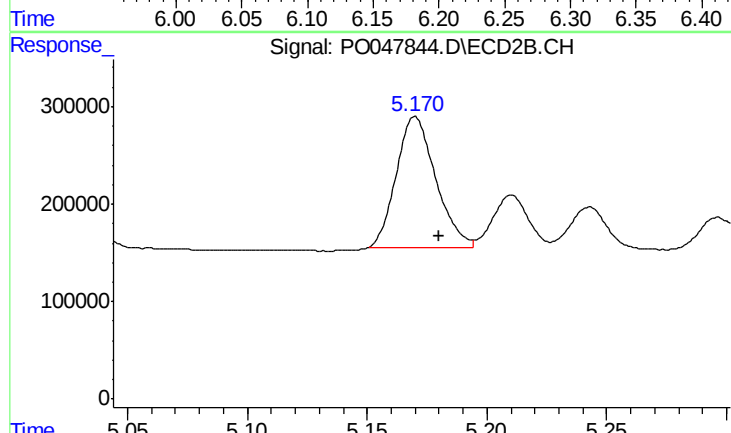
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 1117688
Conc: 214.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BS

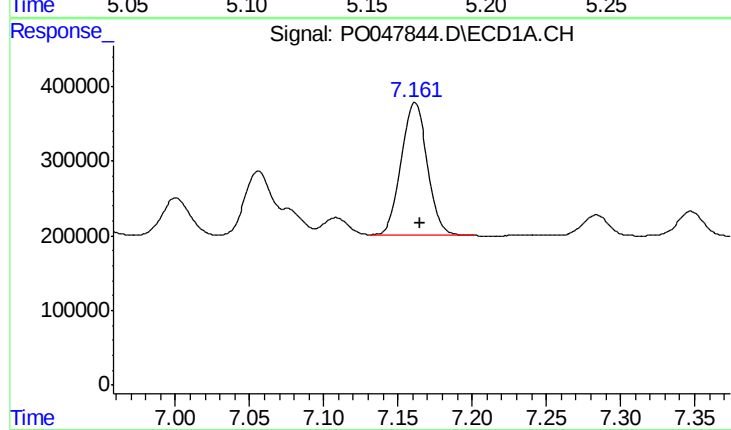
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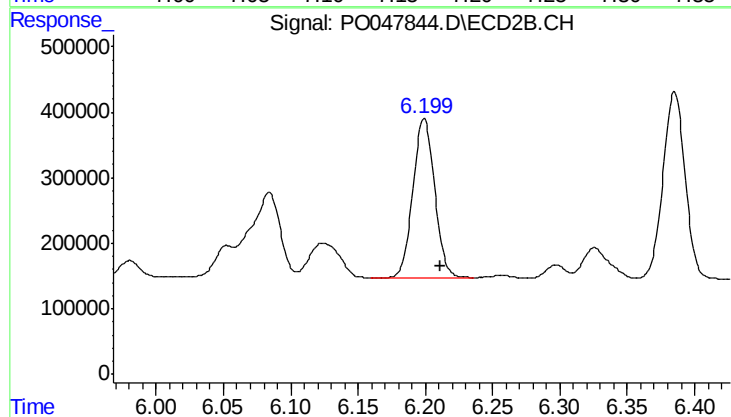
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.010 min
Response: 1542170
Conc: 262.92 ng/ml



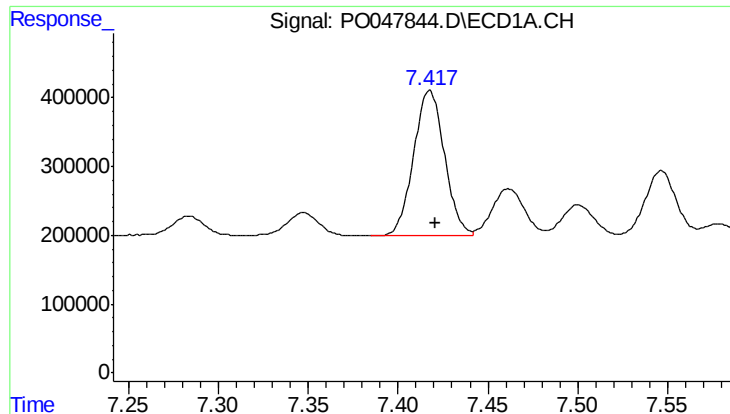
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 2172525
Conc: 231.68 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 2765591
Conc: 250.28 ng/ml



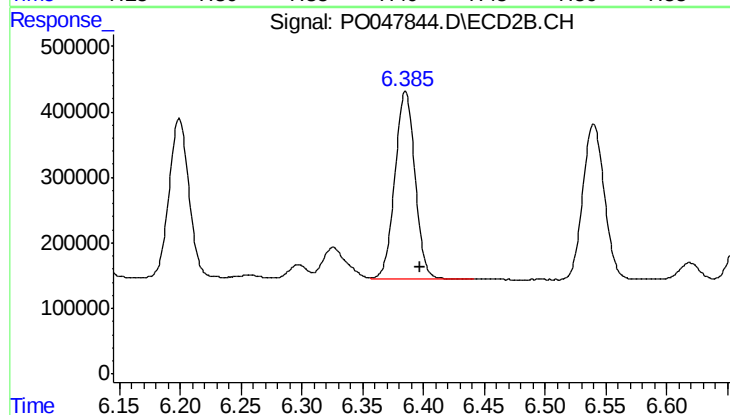
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2543185
Conc: 228.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BS

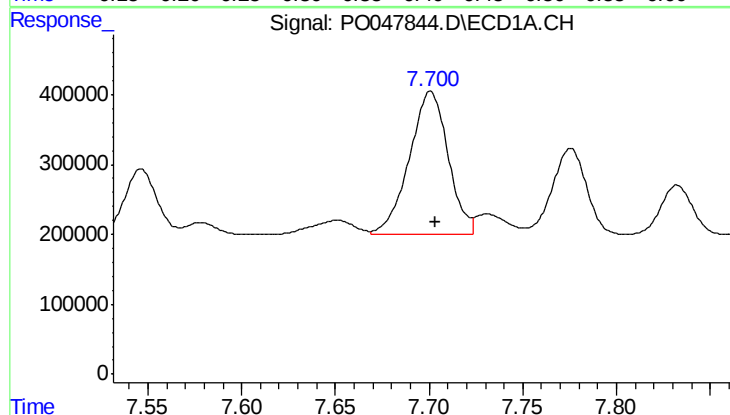
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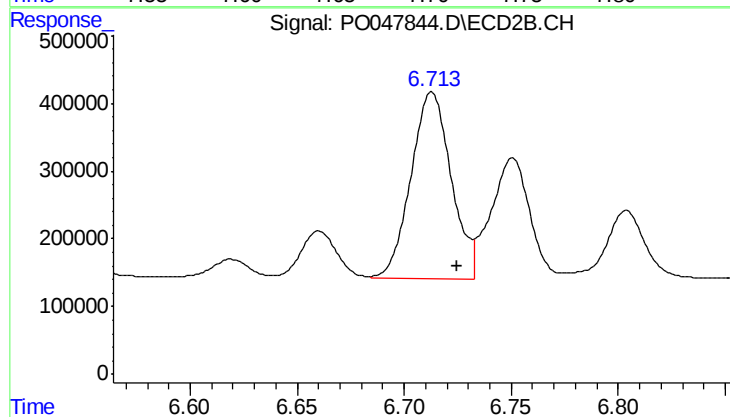
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 3289524
Conc: 245.34 ng/ml



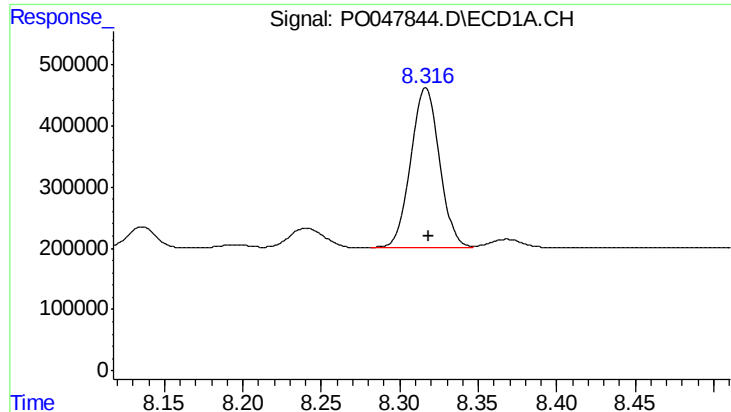
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2960148
Conc: 230.07 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.012 min
Response: 3606717
Conc: 248.09 ng/ml



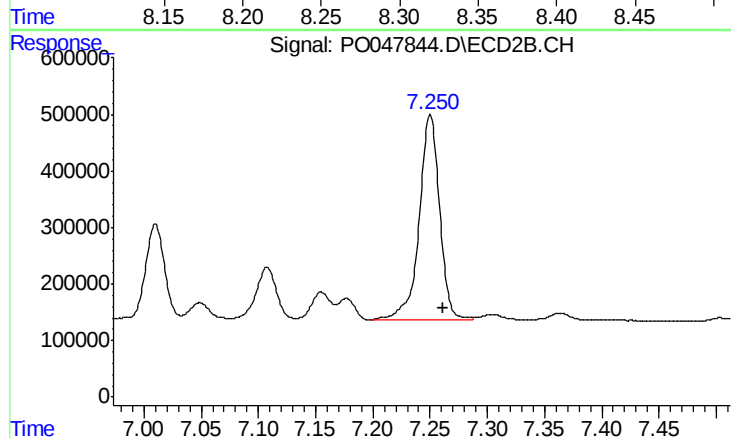
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 3405442
Conc: 191.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BS

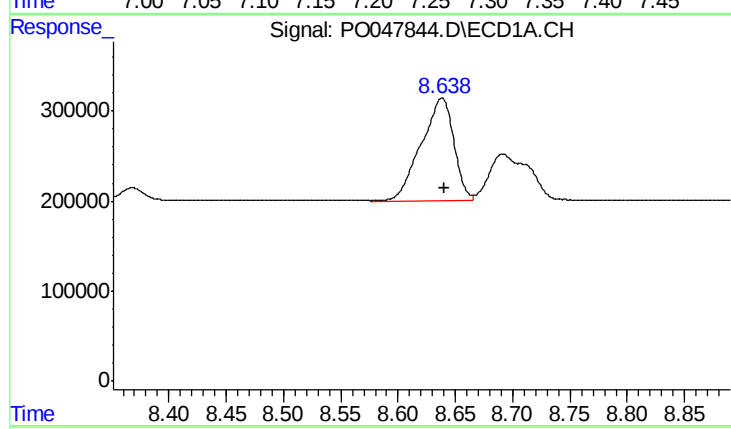
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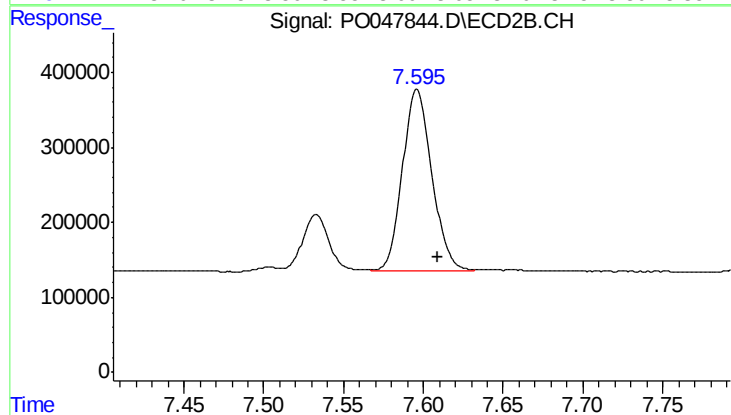
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 4532067
Conc: 205.97 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2275664
Conc: 199.28 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 3108935
Conc: 199.30 ng/ml m