

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047827.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 14:29
 Operator : SM/SJ
 Sample : J4275-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-080718-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 14:46:46 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	3.638	5131250	6145570	25.415	25.011
2) SA Decachlor...	10.086	8.627	3621210	3280982	22.202	20.872
Target Compounds						
3) L1 AR-1016-1	5.295	4.502	1188645	1405520	248.854m	245.848m
4) L1 AR-1016-2	5.648	4.916	1569970	1422635	266.682	270.951
5) L1 AR-1016-3	5.746	4.956	1279001	1164690	257.901	265.254
6) L1 AR-1016-4	6.039	4.998	1236343	1381730	265.803	266.463
7) L1 AR-1016-5	6.180	5.170	1068655	1350502	204.998	230.243
31) L7 AR-1260-1	7.161	6.199	2260578	2757945	241.075	249.586
32) L7 AR-1260-2	7.418	6.386	2597444	3158455	232.930	235.564
33) L7 AR-1260-3	7.701	6.713	3105346	3445995	241.359	237.036
34) L7 AR-1260-4	8.316	7.249	3526751	4574560	198.268	207.900
35) L7 AR-1260-5	8.638	7.595	2329726	3057613	204.014	196.005

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

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Sample : J4275-01MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

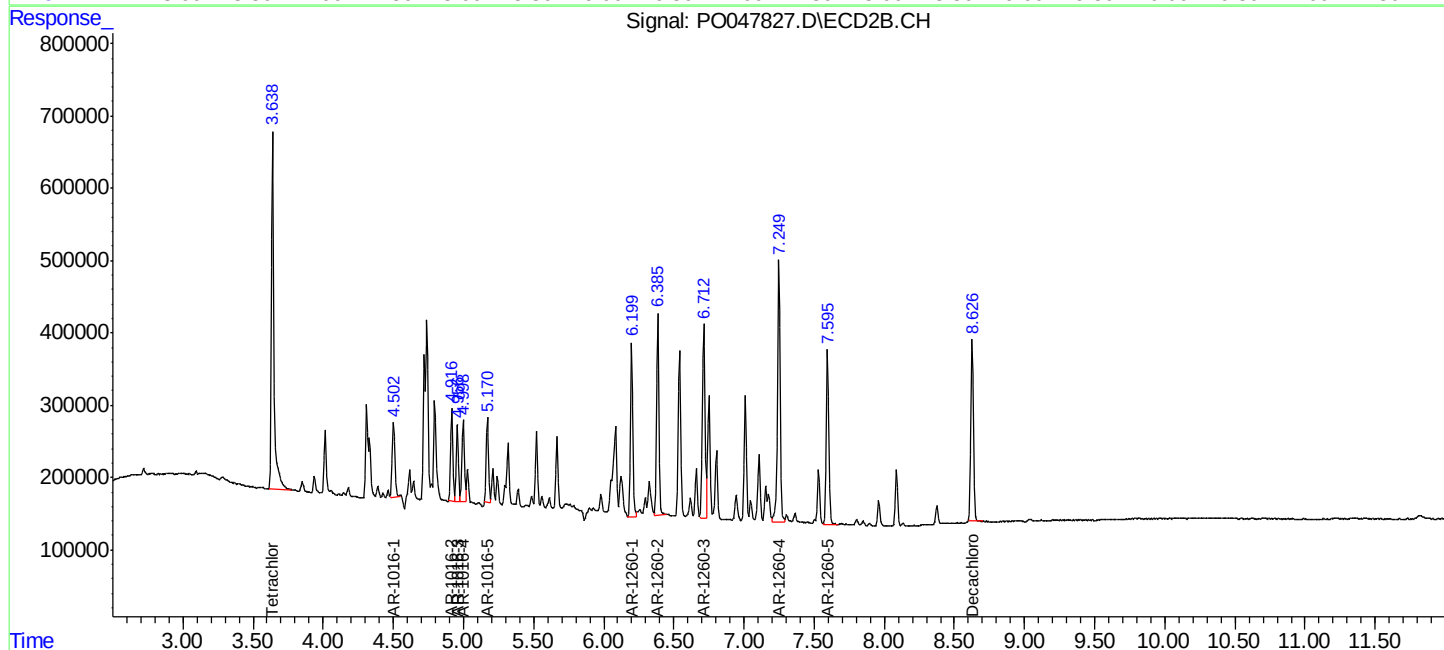
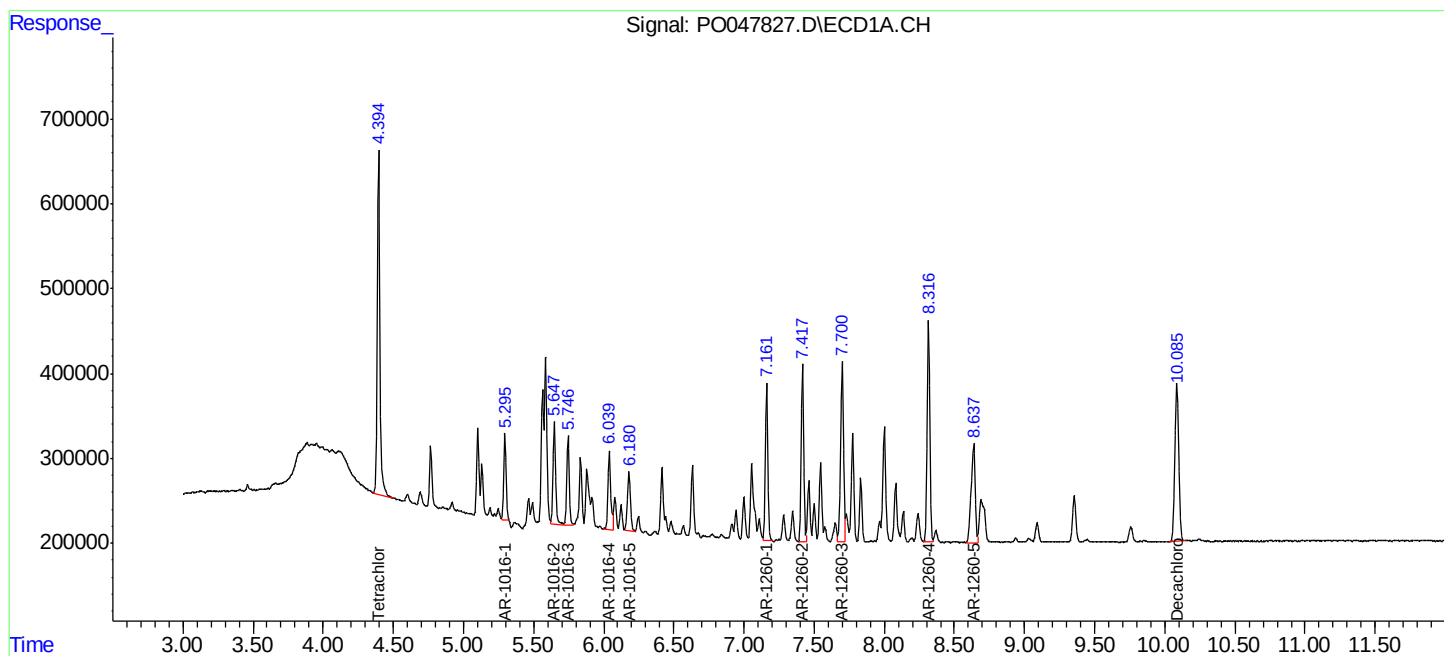
Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMS

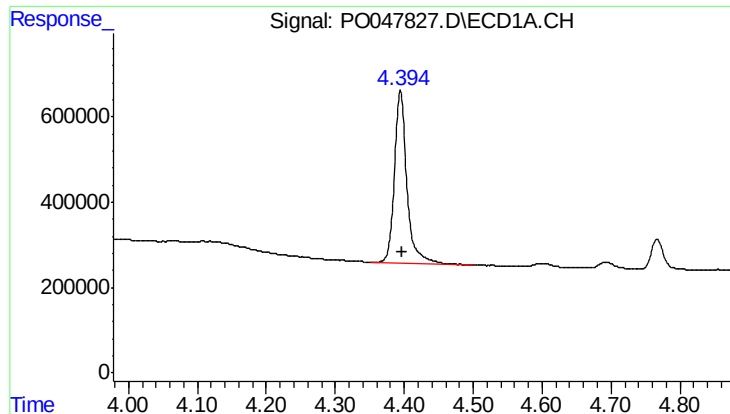
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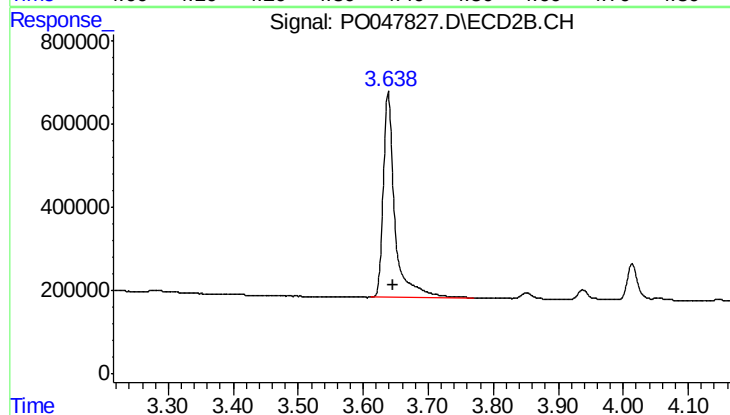
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 5131250
Conc: 25.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMS

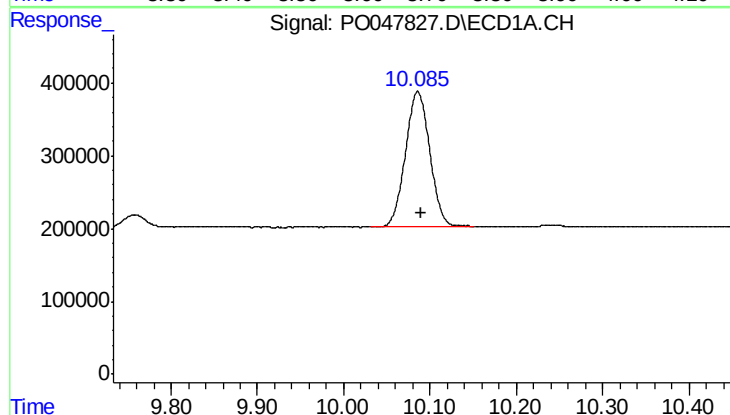
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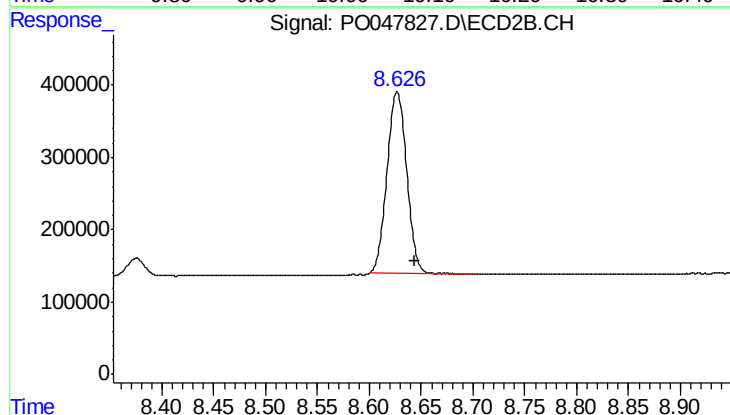
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.007 min
Response: 6145570
Conc: 25.01 ng/ml



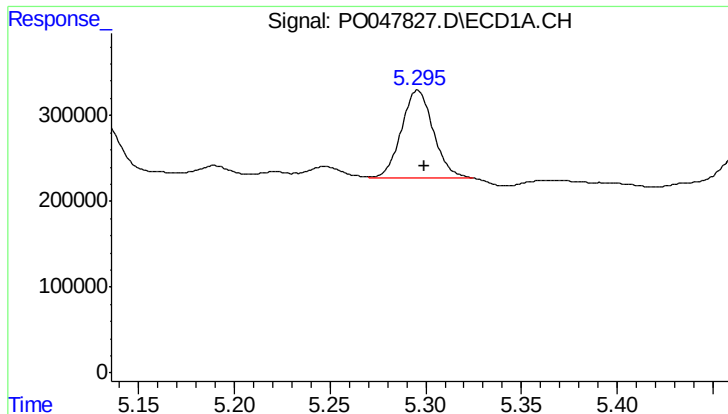
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.004 min
Response: 3621210
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.018 min
Response: 3280982
Conc: 20.87 ng/ml



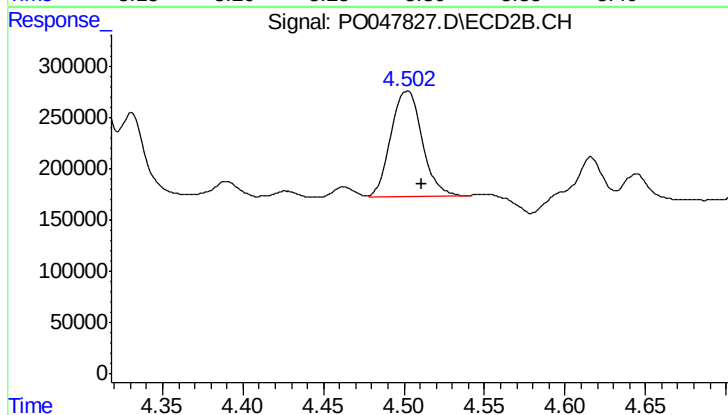
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 1188645
Conc: 248.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMS

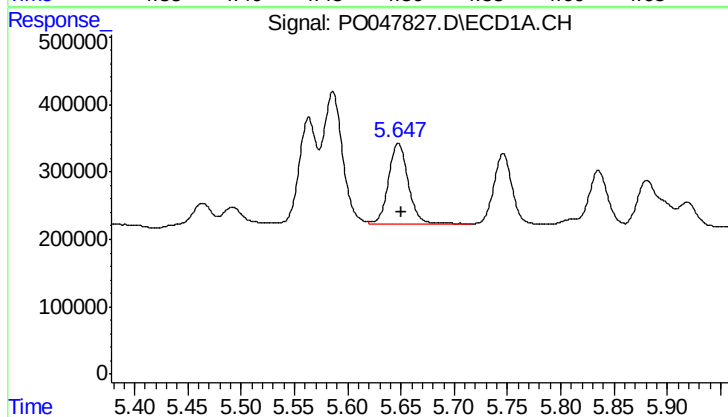
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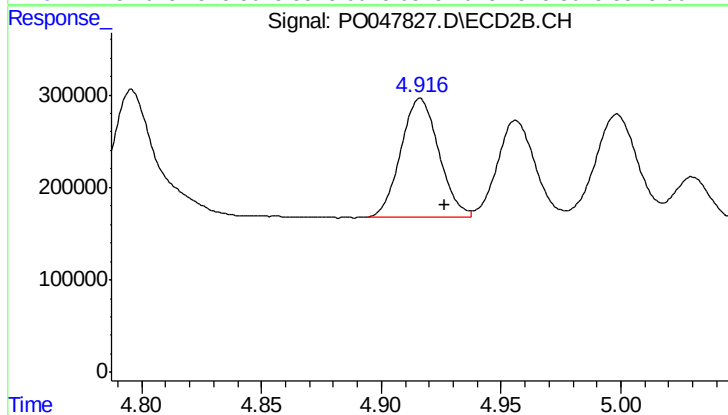
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.009 min
Response: 1405520
Conc: 245.85 ng/ml m



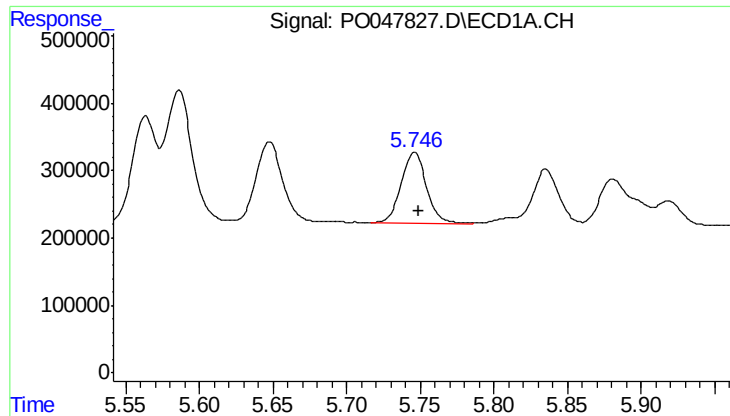
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 1569970
Conc: 266.68 ng/ml



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 1422635
Conc: 270.95 ng/ml



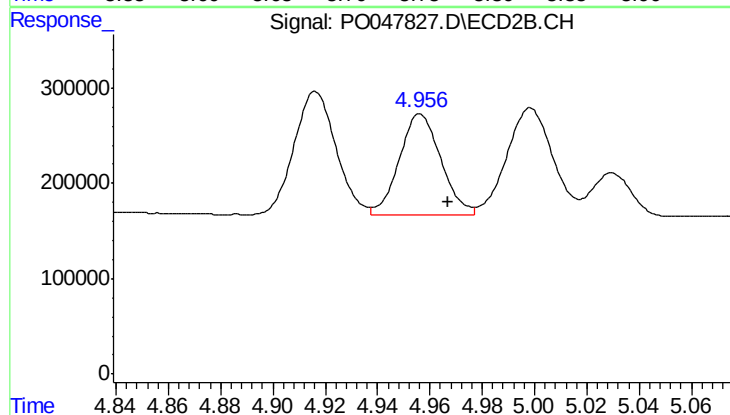
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 1279001
Conc: 257.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMS

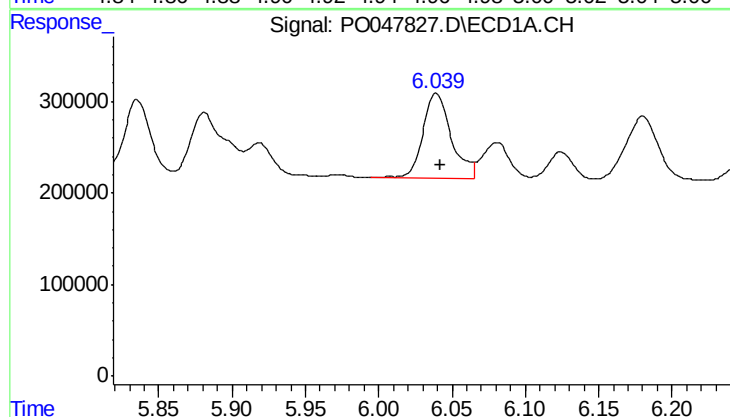
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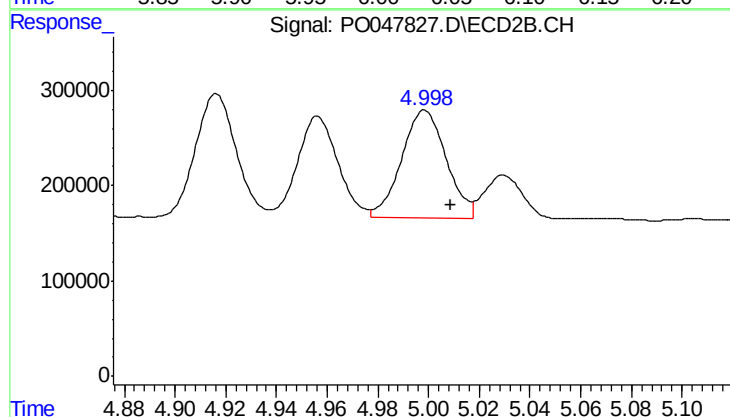
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 1164690
Conc: 265.25 ng/ml



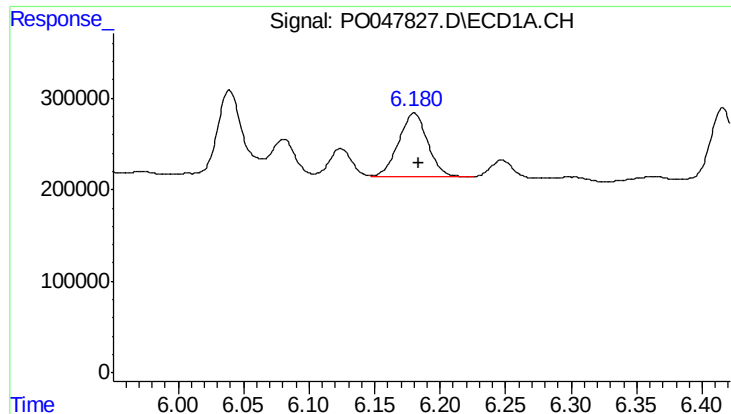
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 1236343
Conc: 265.80 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.010 min
Response: 1381730
Conc: 266.46 ng/ml



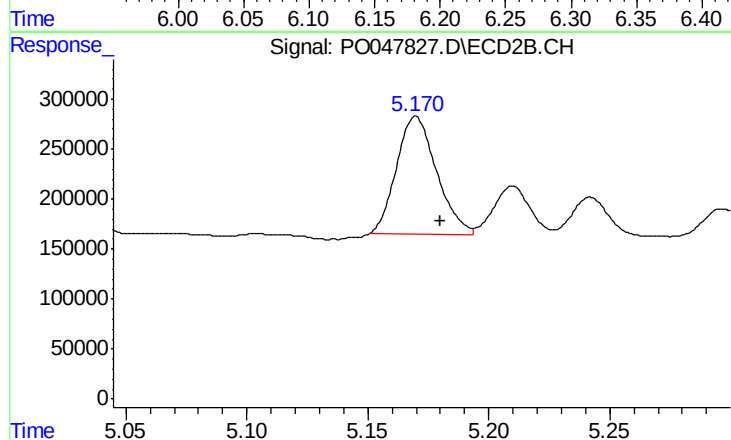
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 1068655
Conc: 205.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMS

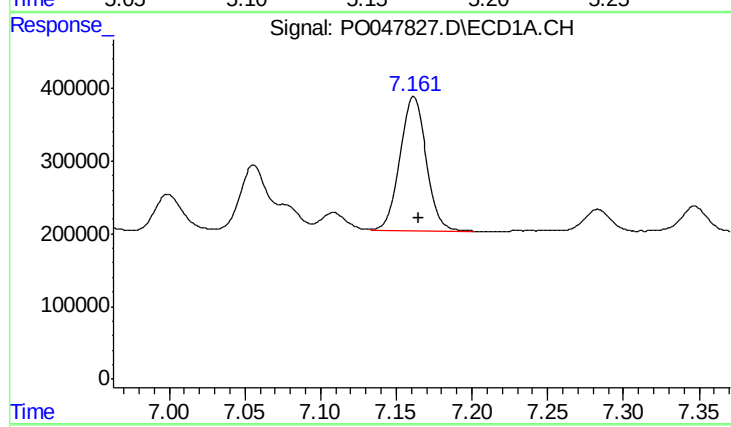
Manual Integrations
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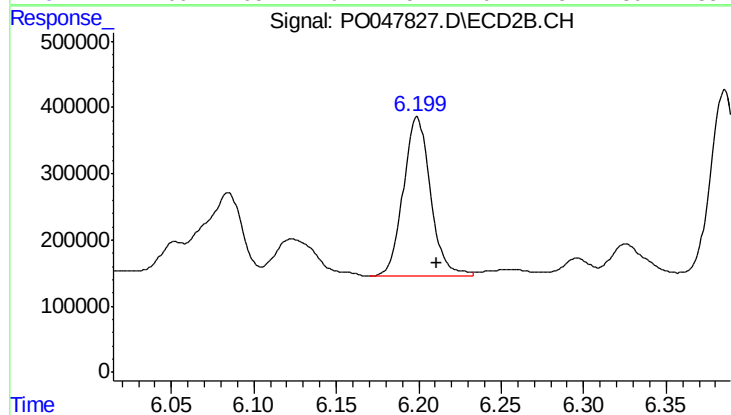
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.010 min
Response: 1350502
Conc: 230.24 ng/ml



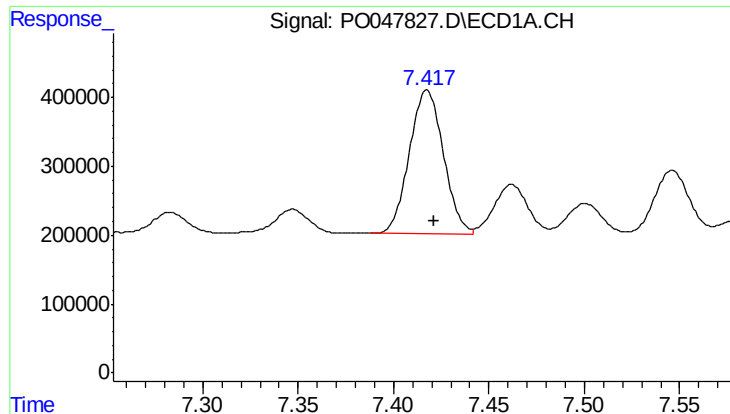
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 2260578
Conc: 241.07 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 2757945
Conc: 249.59 ng/ml



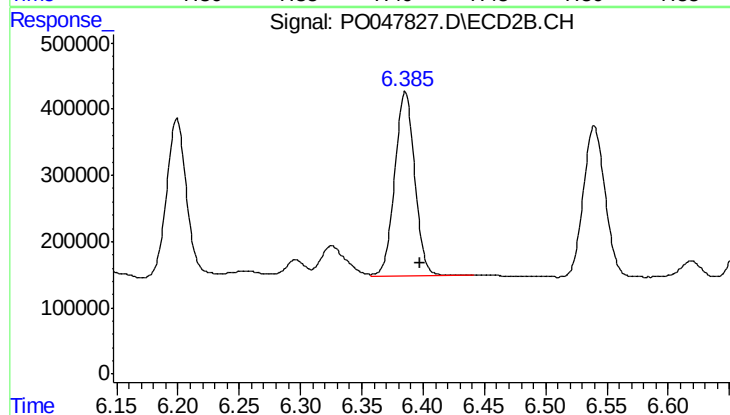
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2597444
Conc: 232.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMS

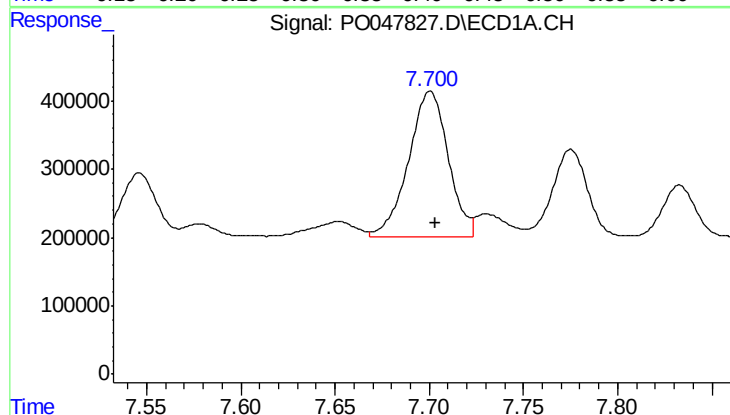
Manual Integrations
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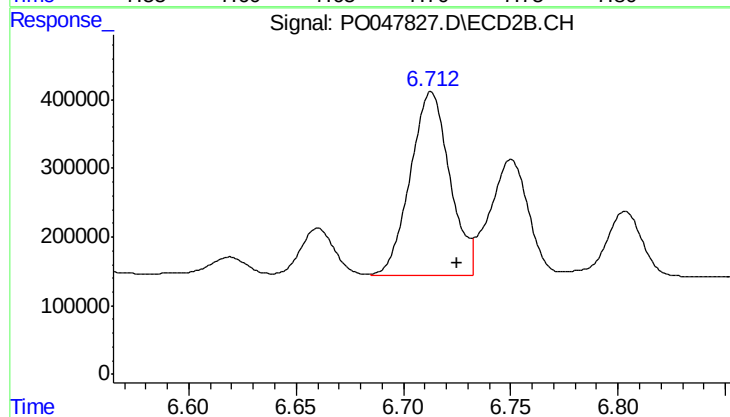
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 3158455
Conc: 235.56 ng/ml



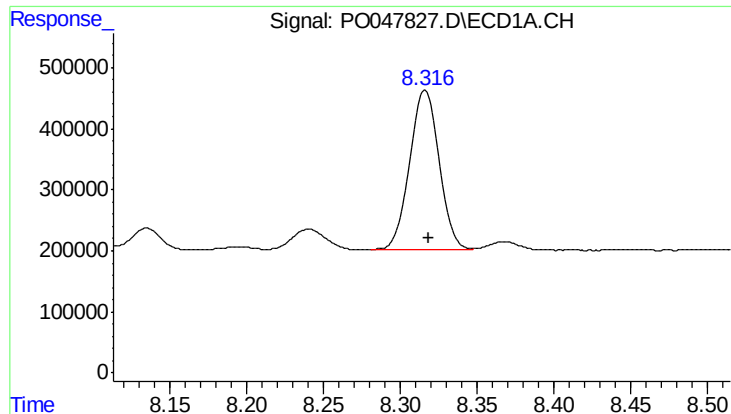
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 3105346
Conc: 241.36 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.012 min
Response: 3445995
Conc: 237.04 ng/ml



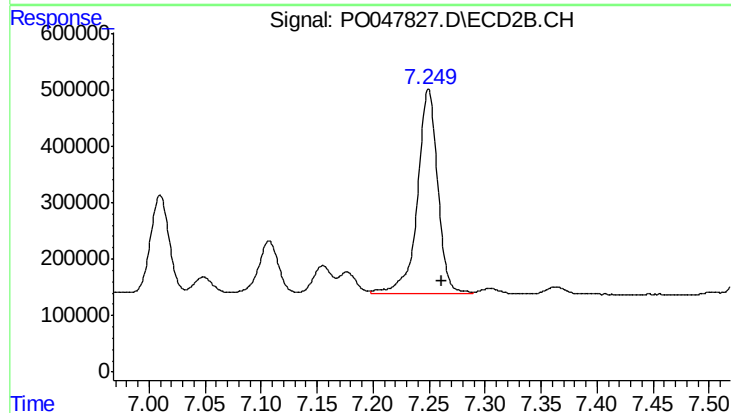
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 3526751
Conc: 198.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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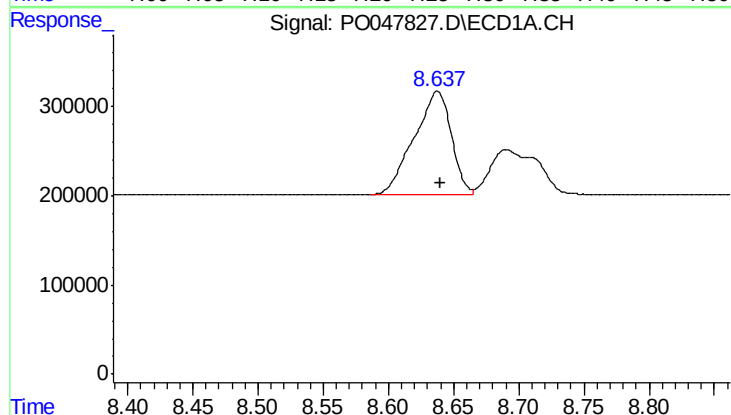
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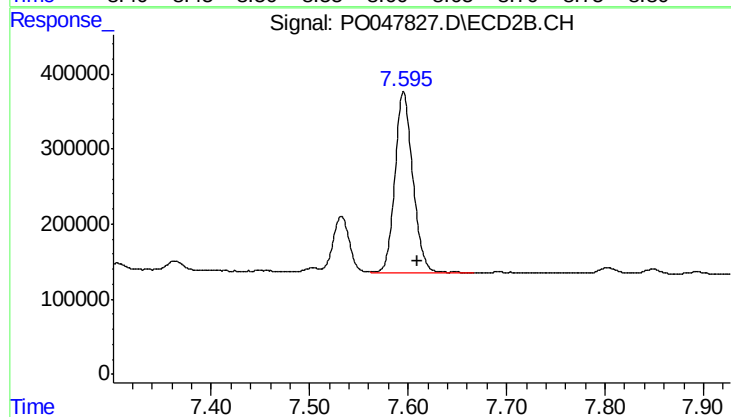
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.012 min
Response: 4574560
Conc: 207.90 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2329726
Conc: 204.01 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 3057613
Conc: 196.01 ng/ml