

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047118.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 11:03
 Operator : SM/SJ
 Sample : J4095-12MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CON-SB-04-05-06-07-0-11MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:07:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.396	3.645	3604860	4184352	21.500	21.817
2) SA Decachlor...	10.087	8.647	2492154	2230671	22.765	24.288m
Target Compounds						
3) L1 AR-1016-1	5.298	4.511	833414	902594	256.219	265.676m
4) L1 AR-1016-2	5.649	4.927	968482	918333	247.583	285.449m
5) L1 AR-1016-3	5.747	4.968	785455	688641	243.969	262.309
6) L1 AR-1016-4	6.040	5.010	887890	820201	281.395	263.660
7) L1 AR-1016-5	6.180	5.181	637919	897599	193.142m	259.929m#
31) L7 AR-1260-1	7.160	6.212	1815075	2211096	302.236m	373.010
32) L7 AR-1260-2	7.417	6.399	1682226	1847497	230.188	263.045
33) L7 AR-1260-3	7.699	6.727	2294821	2501327	267.622m	333.172
34) L7 AR-1260-4	8.316	7.262	2415310	4552271	199.518	390.357 #
35) L7 AR-1260-5	8.637	7.611	1587073	1870365	215.141	225.555

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

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Acq On : 25 Jul 2018 11:03
Operator : SM/SJ
Sample : J4095-12MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

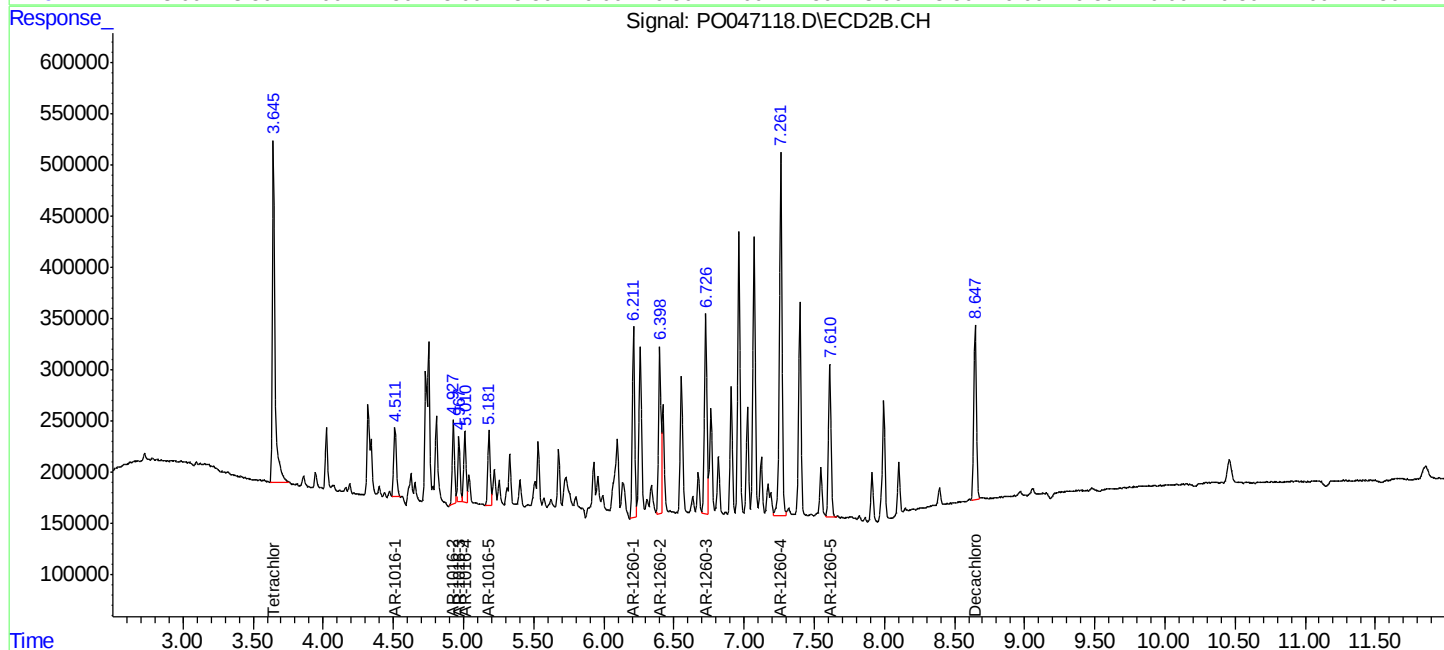
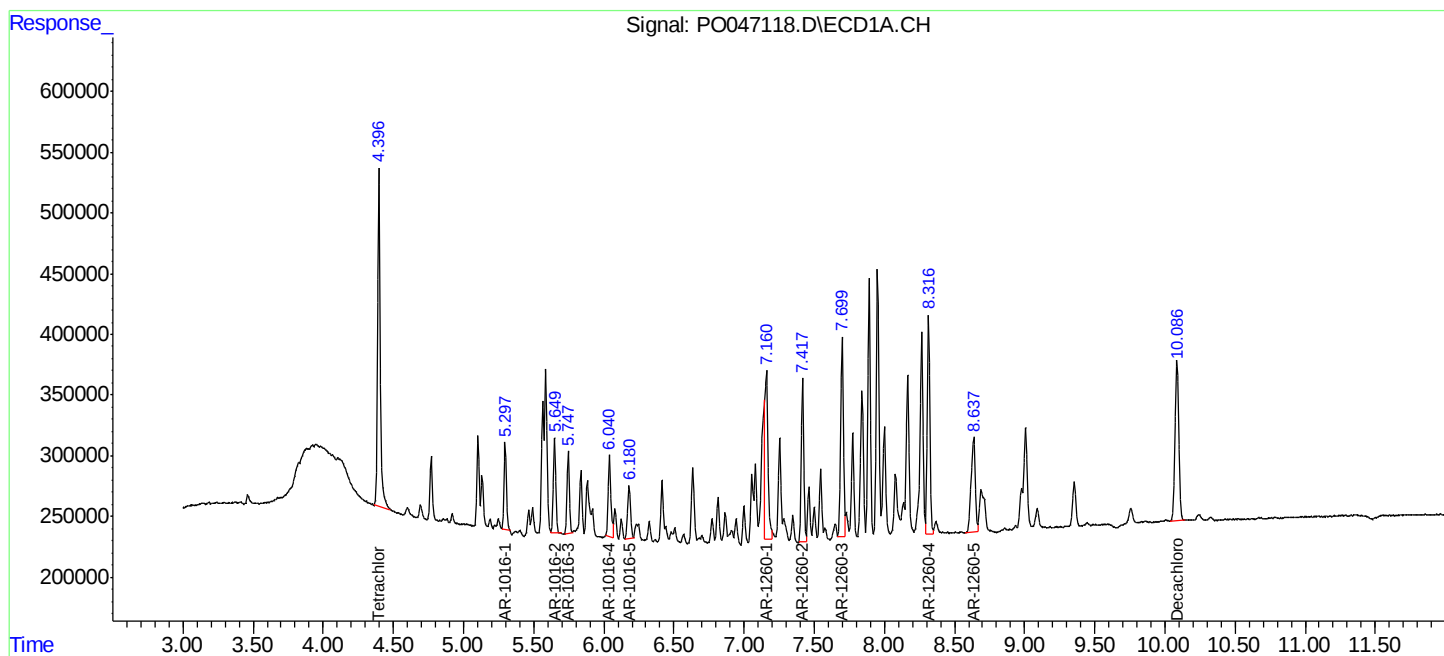
Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MSD

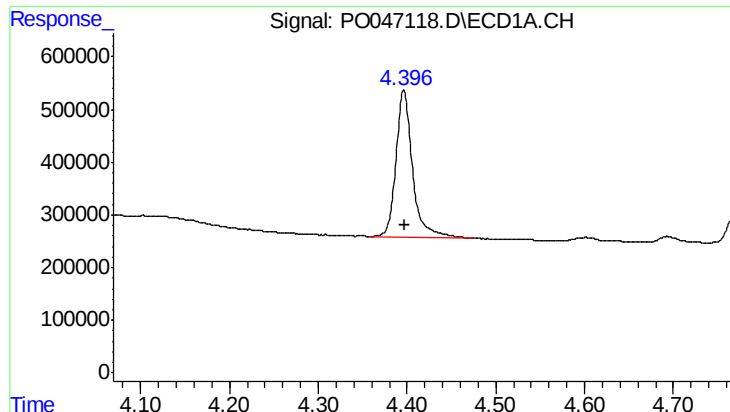
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Integration File signal 1: autoint1.e
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Quant Time: Jul 26 03:07:17 2018
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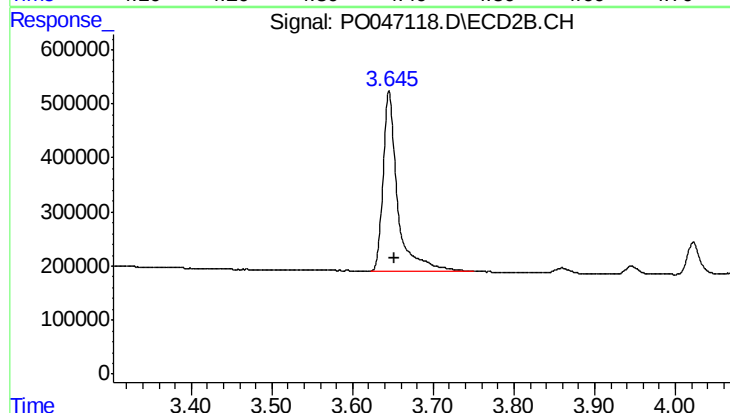
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 3604860
Conc: 21.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MSD

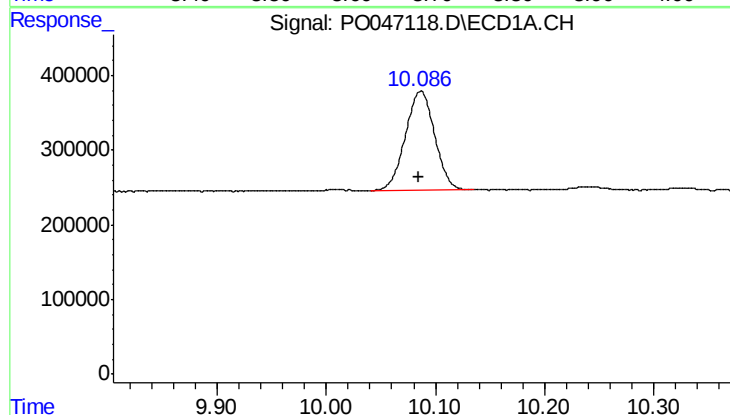
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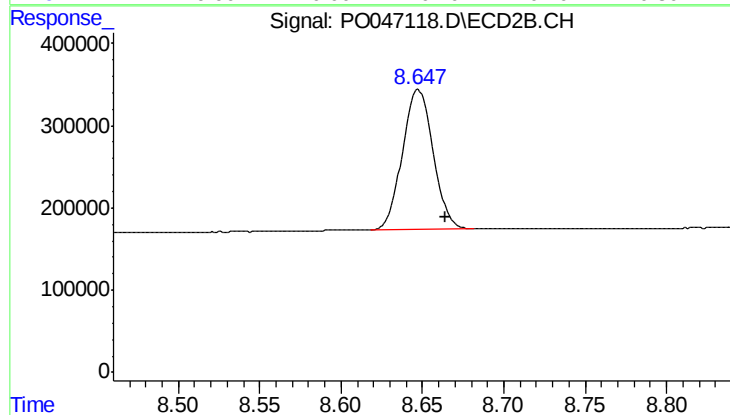
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 4184352
Conc: 21.82 ng/ml



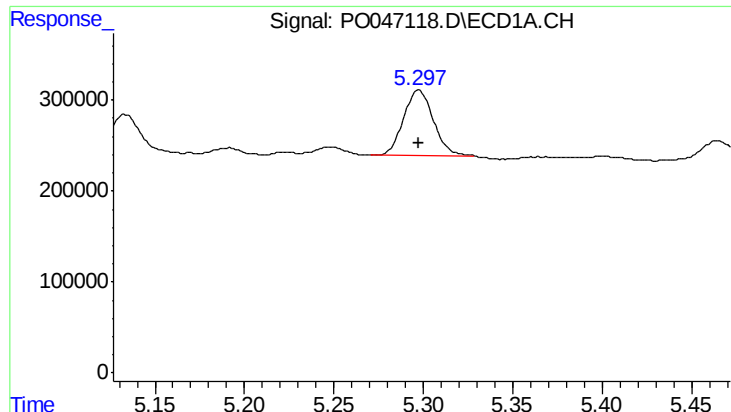
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.002 min
Response: 2492154
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.017 min
Response: 2230671
Conc: 24.29 ng/ml m



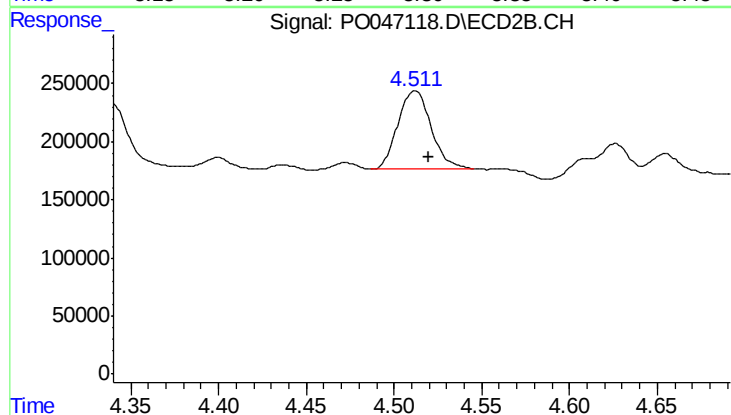
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 833414
Conc: 256.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MSD

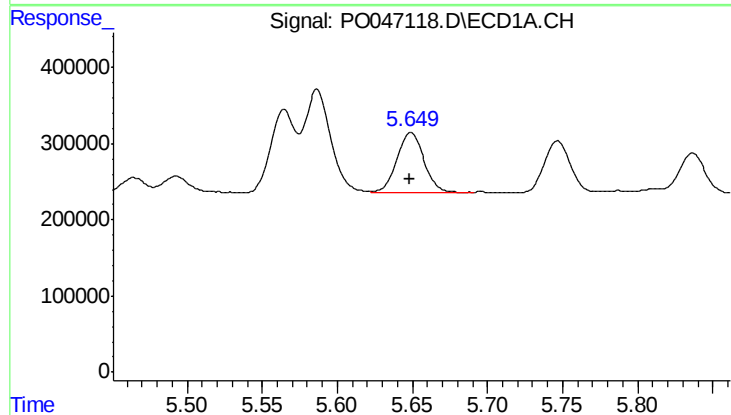
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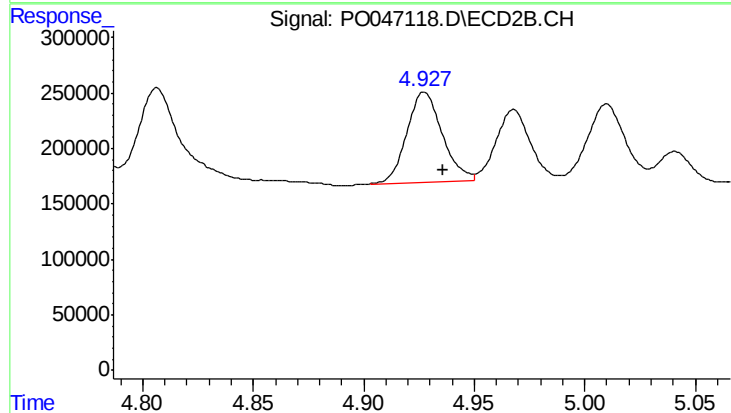
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: -0.009 min
Response: 902594
Conc: 265.68 ng/ml m



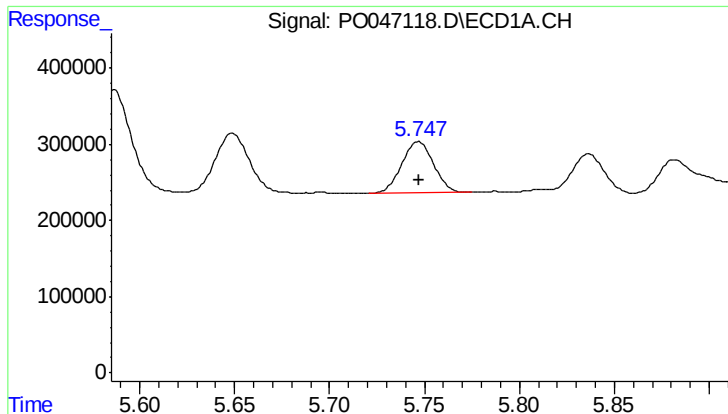
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 968482
Conc: 247.58 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 918333
Conc: 285.45 ng/ml m



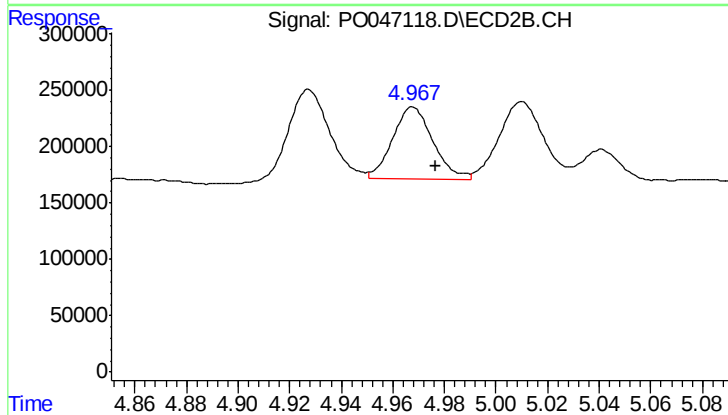
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 785455
Conc: 243.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MSD

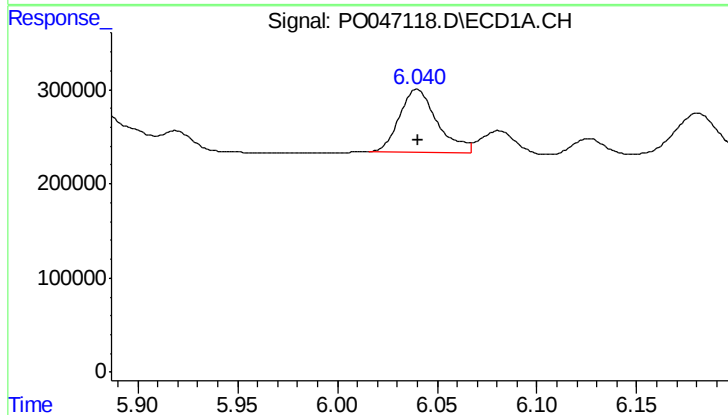
Manual Integrations
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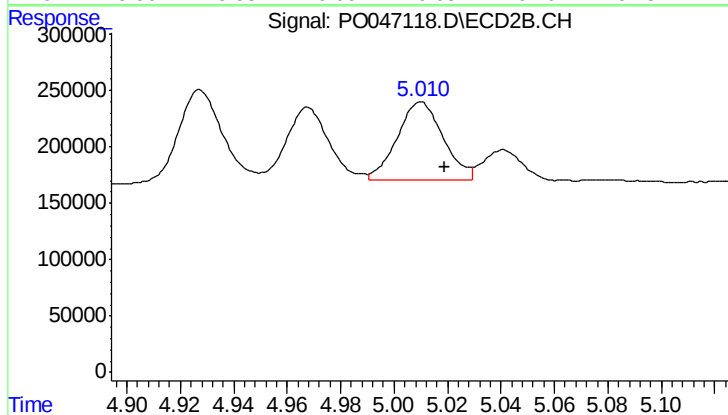
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.009 min
Response: 688641
Conc: 262.31 ng/ml



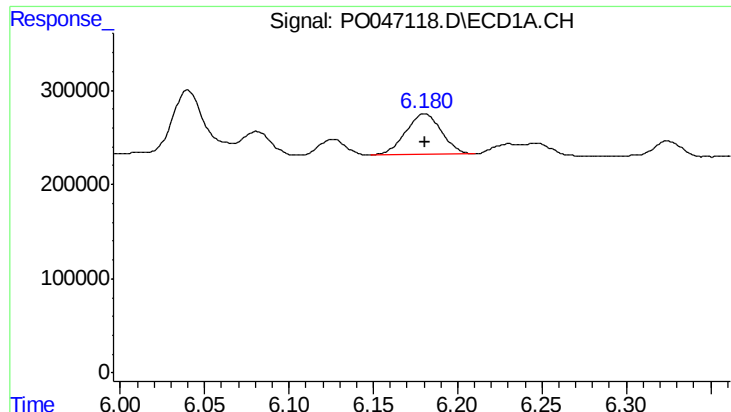
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 887890
Conc: 281.40 ng/ml



#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 820201
Conc: 263.66 ng/ml



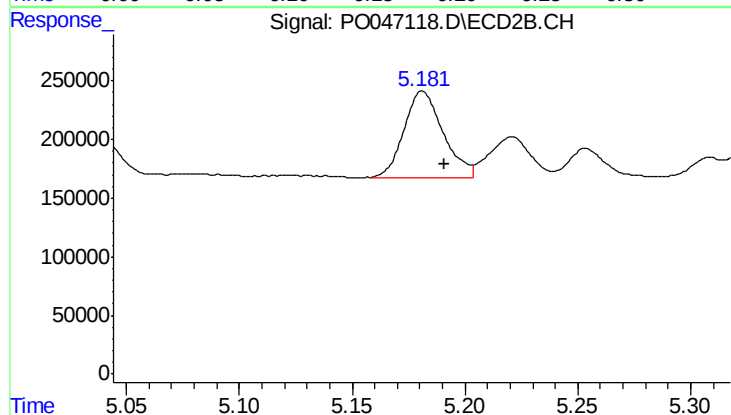
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 637919
Conc: 193.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MSD

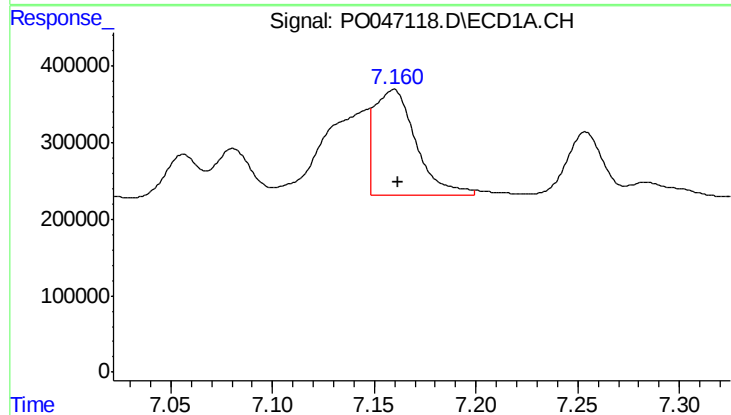
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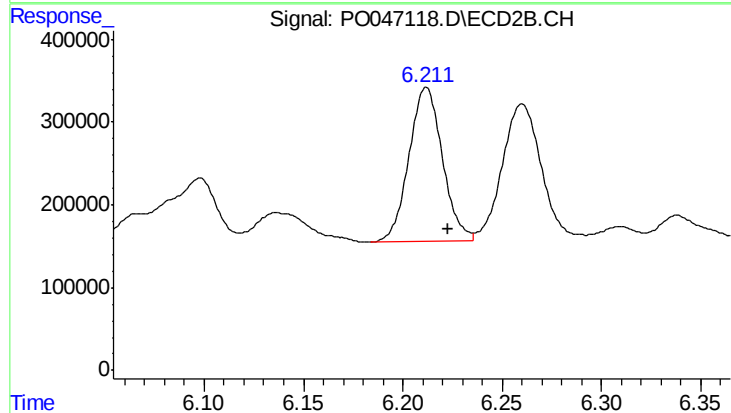
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 897599
Conc: 259.93 ng/ml m



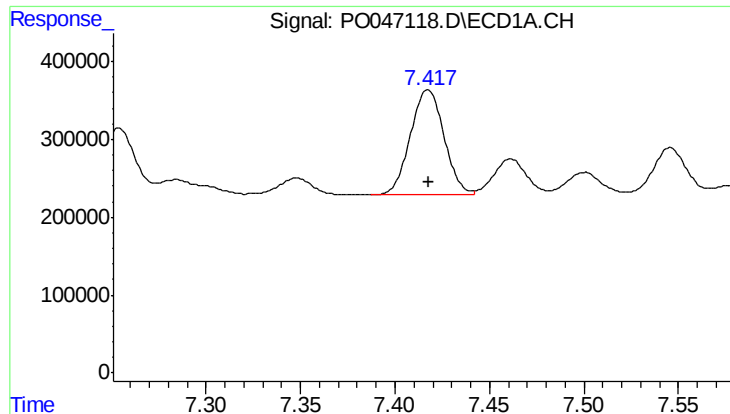
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 1815075
Conc: 302.24 ng/ml m



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.011 min
Response: 2211096
Conc: 373.01 ng/ml



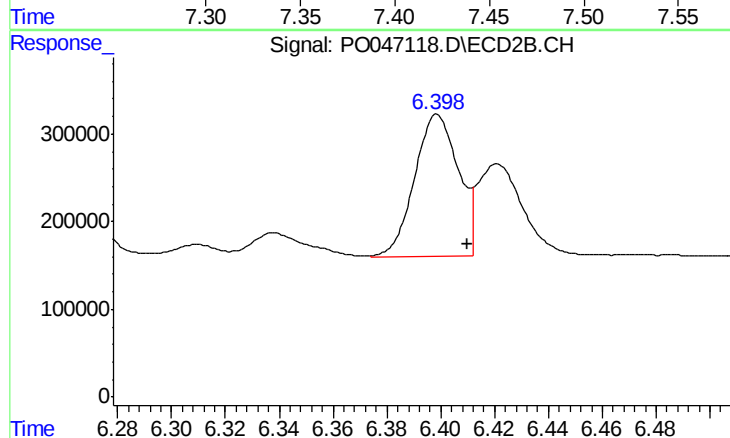
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 1682226
Conc: 230.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MSD

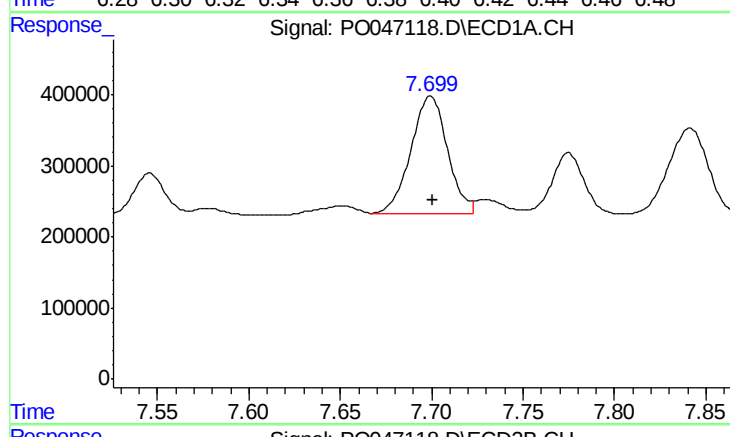
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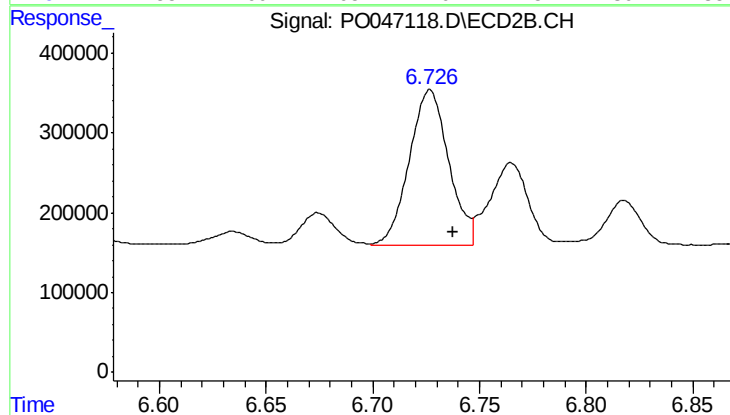
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 1847497
Conc: 263.05 ng/ml



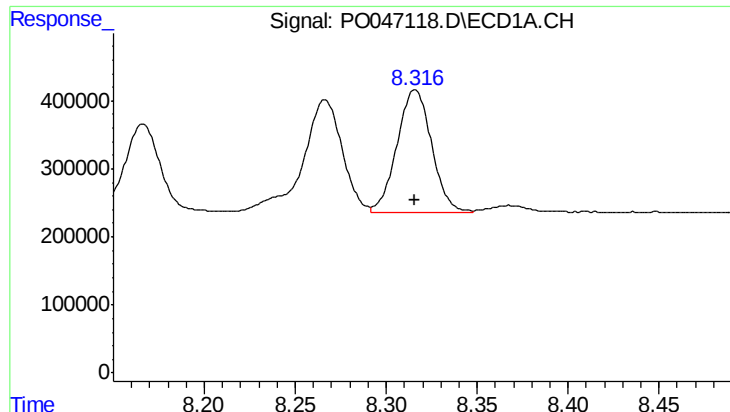
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.001 min
Response: 2294821
Conc: 267.62 ng/ml m



#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.011 min
Response: 2501327
Conc: 333.17 ng/ml



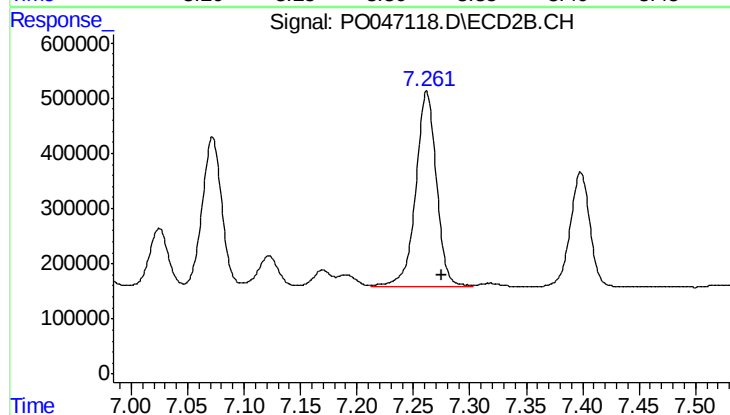
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 2415310
Conc: 199.52 ng/ml

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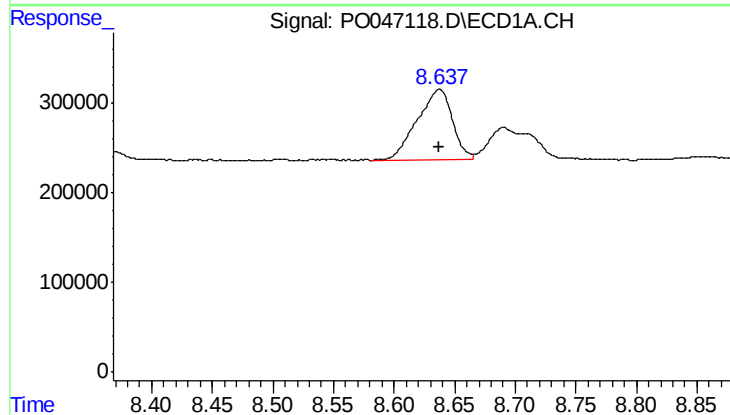
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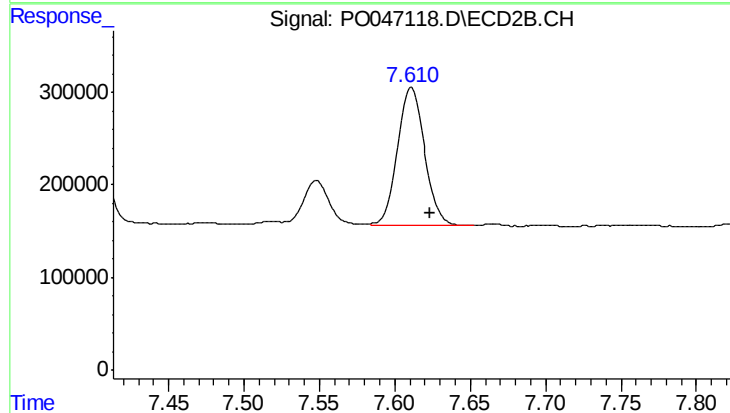
#34 AR-1260-4

R.T.: 7.262 min
Delta R.T.: -0.014 min
Response: 4552271
Conc: 390.36 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 1587073
Conc: 215.14 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.013 min
Response: 1870365
Conc: 225.56 ng/ml