

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072618\
 Data File : P0047209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 15:26
 Operator : SM/SJ
 Sample : J4162-02 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 22

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 16:31:42 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...	4.395	3.642	904411	823290	5.394	4.293
2) SA Decachlor...	10.089	8.643	679250	552268	6.205	6.013
Target Compounds						
26) L6 AR-1254-1	6.635	5.531	1174649	1971002	142.860	275.913 #
27) L6 AR-1254-2	6.913	5.676	623897	1482494	127.057	244.754 #
28) L6 AR-1254-3	7.001	6.079	2130019	4435147	247.838	471.064m#
29) L6 AR-1254-4	7.284	6.306	736157	879633	115.266	152.514 #
30) L6 AR-1254-5	7.548	6.623	1217485	1078007	256.397	271.529
31) L7 AR-1260-1	7.163	6.209	2666939	3495510	444.083	589.690 #
32) L7 AR-1260-2	7.418	6.395	2855305	3619849	390.707	515.392 #
33) L7 AR-1260-3	7.702	6.724	4334574	4575573	505.498	609.458
34) L7 AR-1260-4	8.317	7.260	3194034	4036566	263.845	346.136 #
35) L7 AR-1260-5	8.638	7.607	2109860	2510376	286.009	302.737

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

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Acq On : 26 Jul 2018 15:26
Operator : SM/SJ
Sample : J4162-02 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

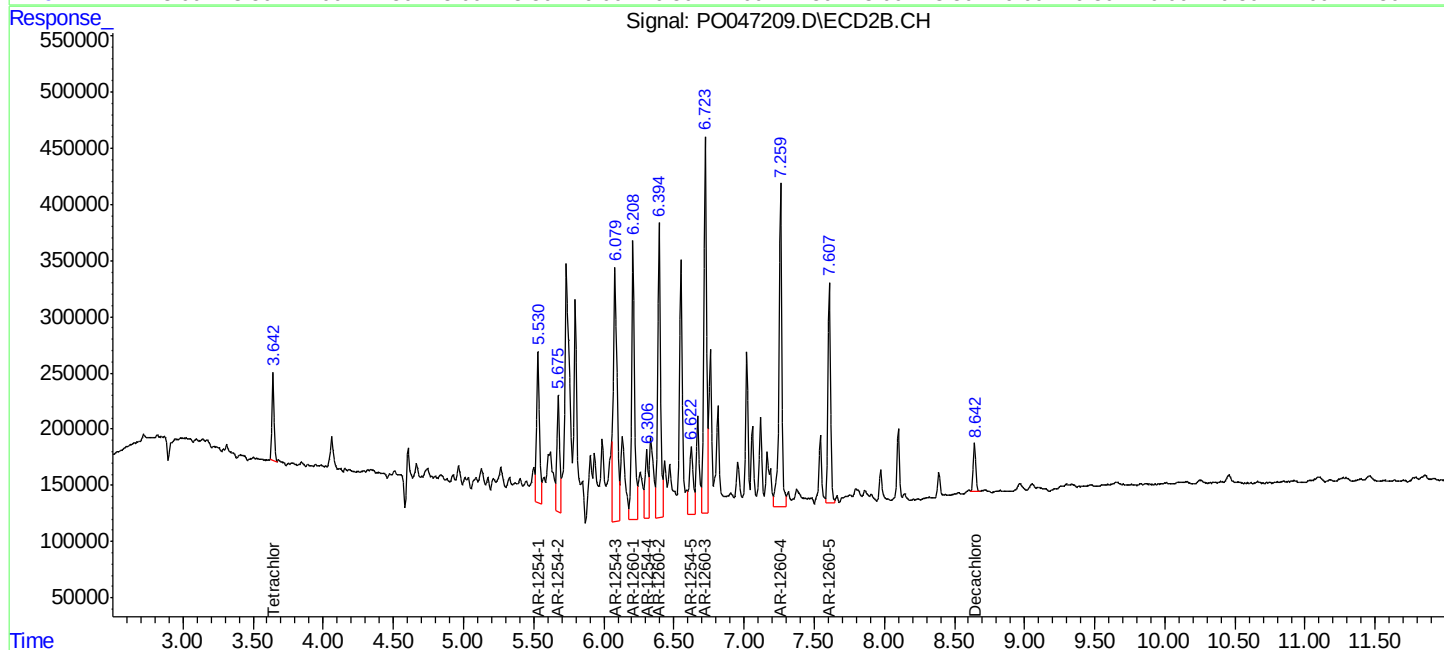
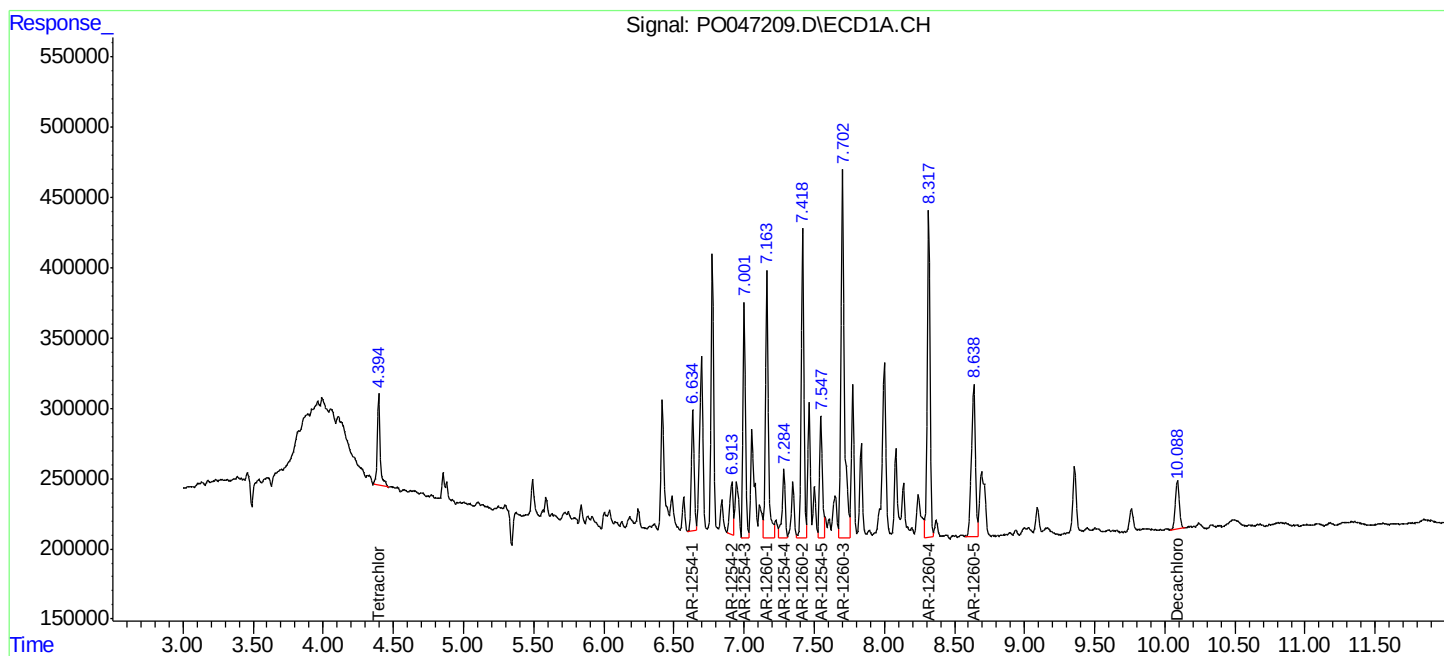
Instrument :
ECD_O
ClientSampled :
22

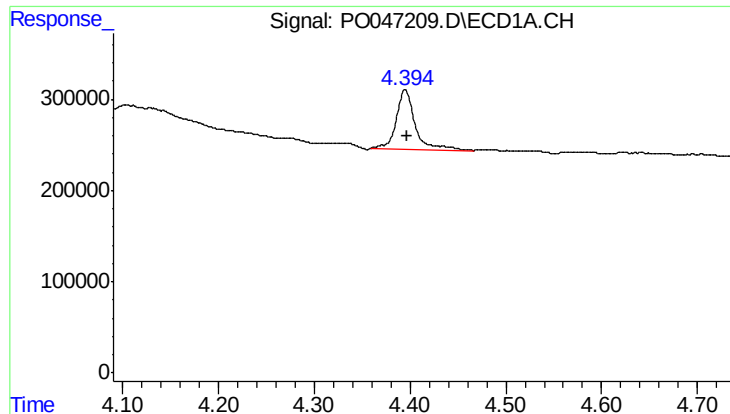
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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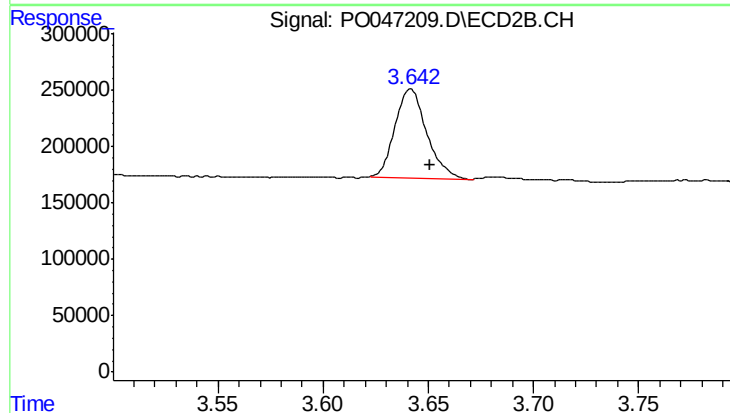
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 904411
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
22

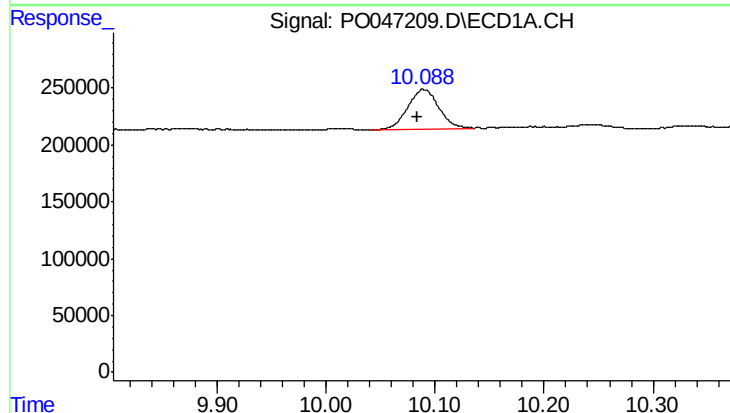
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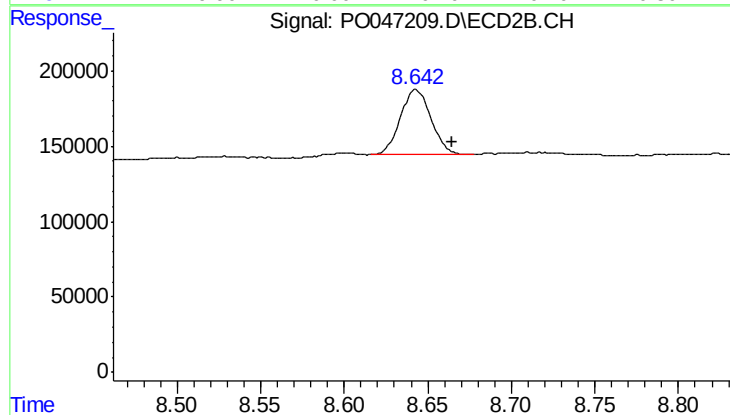
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.010 min
Response: 823290
Conc: 4.29 ng/ml



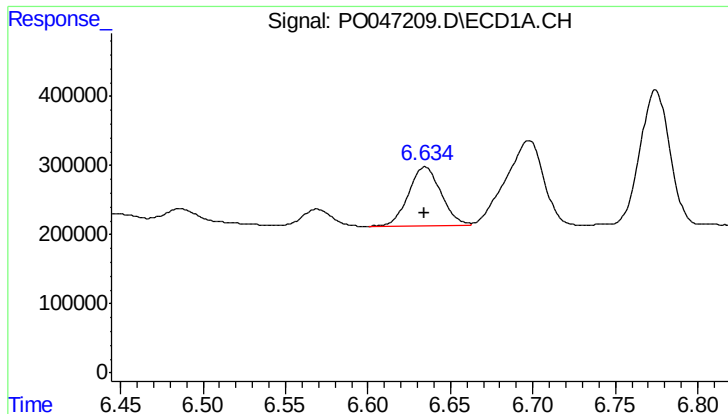
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.005 min
Response: 679250
Conc: 6.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.021 min
Response: 552268
Conc: 6.01 ng/ml



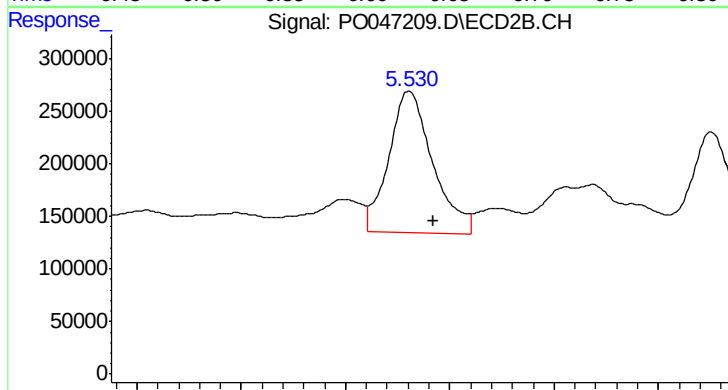
#26 AR-1254-1

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 1174649
Conc: 142.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
22

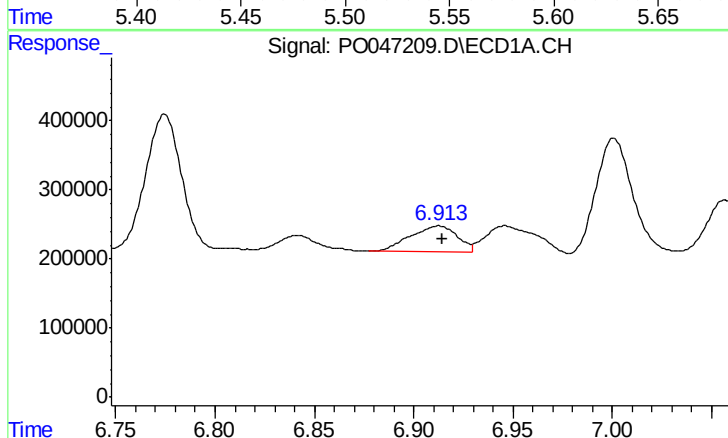
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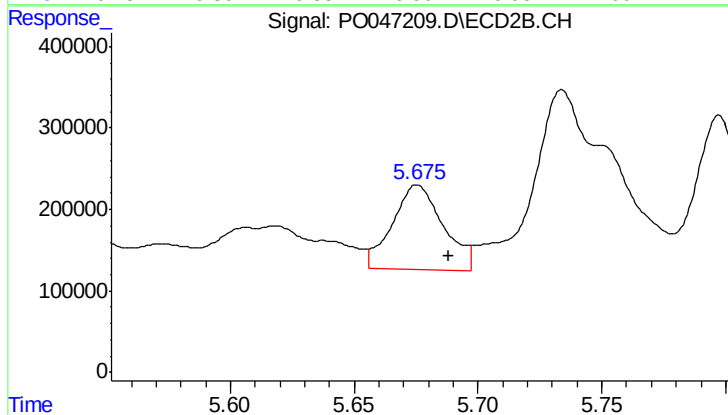
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.011 min
Response: 1971002
Conc: 275.91 ng/ml



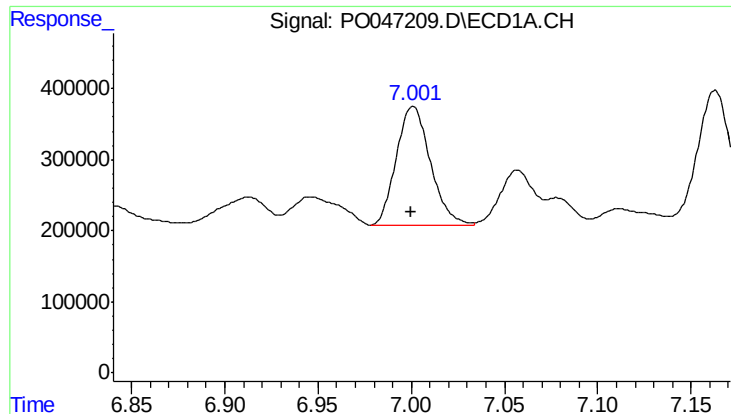
#27 AR-1254-2

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 623897
Conc: 127.06 ng/ml



#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 1482494
Conc: 244.75 ng/ml



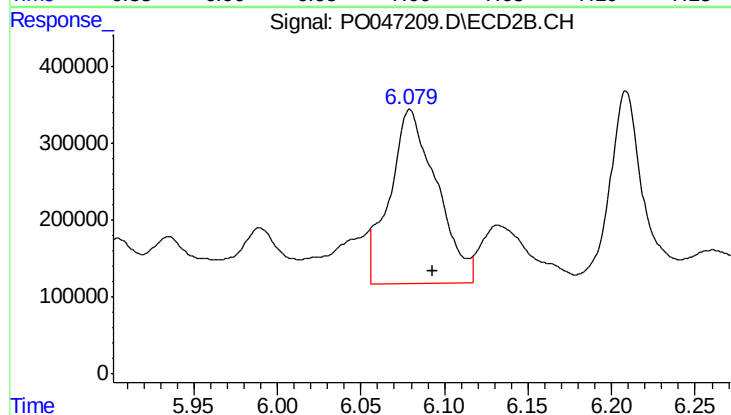
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: 0.001 min
Response: 2130019
Conc: 247.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
22

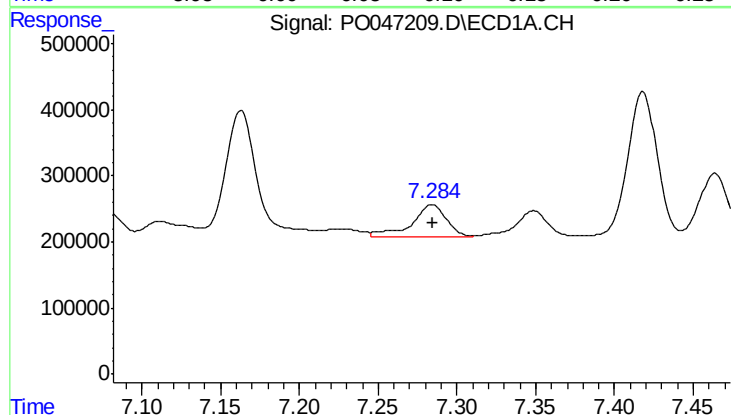
Manual Integrations
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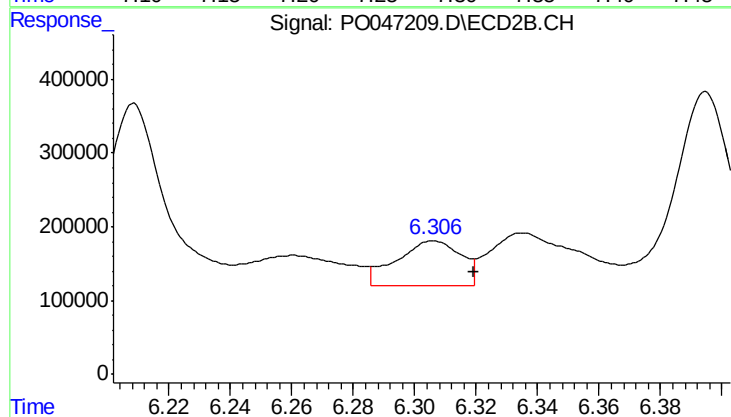
#28 AR-1254-3

R.T.: 6.079 min
Delta R.T.: -0.014 min
Response: 4435147
Conc: 471.06 ng/ml m



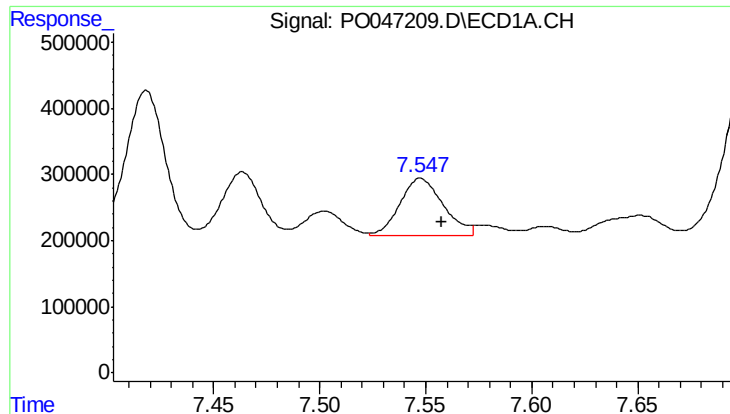
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 736157
Conc: 115.27 ng/ml



#29 AR-1254-4

R.T.: 6.306 min
Delta R.T.: -0.013 min
Response: 879633
Conc: 152.51 ng/ml



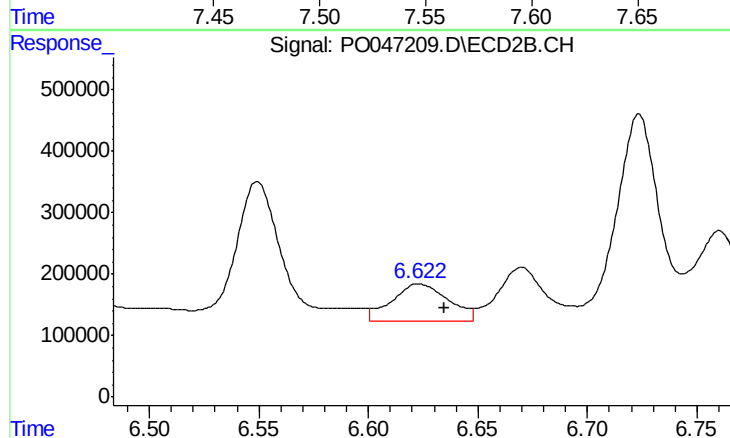
#30 AR-1254-5

R.T.: 7.548 min
Delta R.T.: -0.010 min
Response: 1217485
Conc: 256.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
22

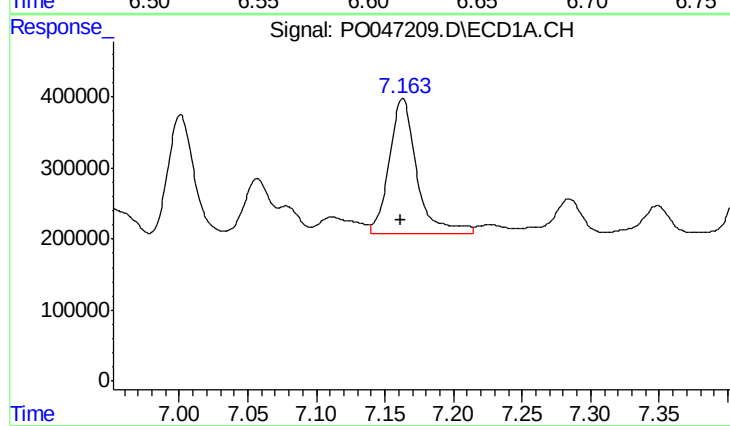
Manual Integrations
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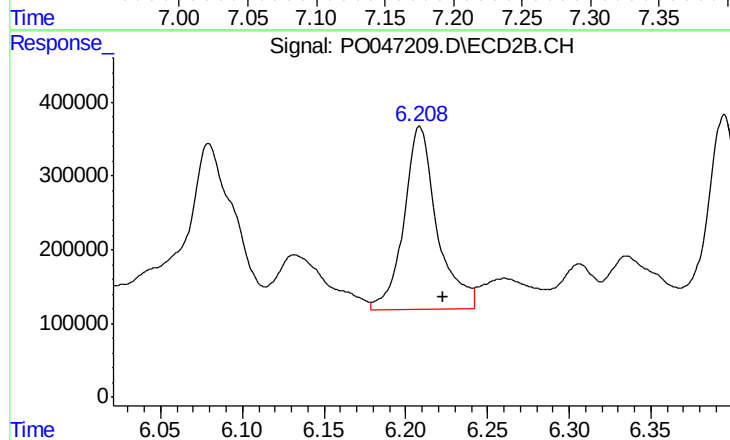
#30 AR-1254-5

R.T.: 6.623 min
Delta R.T.: -0.012 min
Response: 1078007
Conc: 271.53 ng/ml



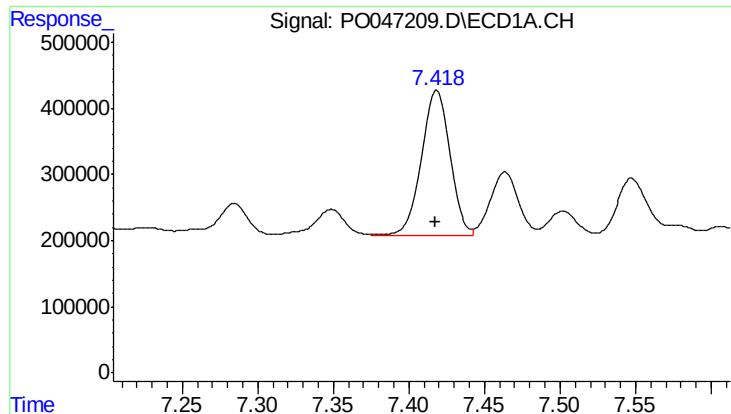
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 2666939
Conc: 444.08 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.014 min
Response: 3495510
Conc: 589.69 ng/ml



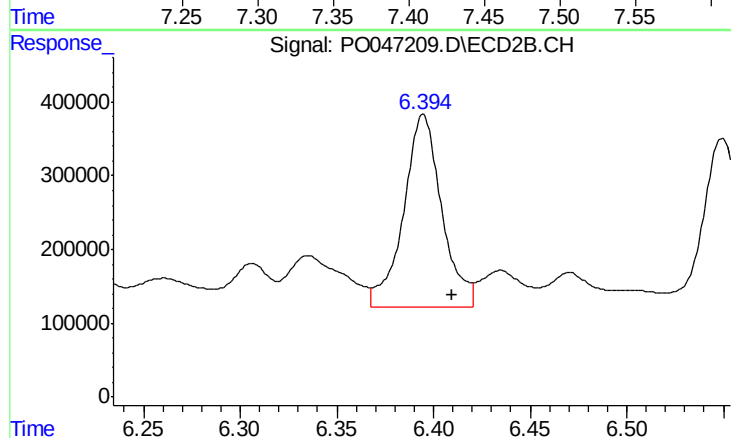
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2855305
Conc: 390.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
22

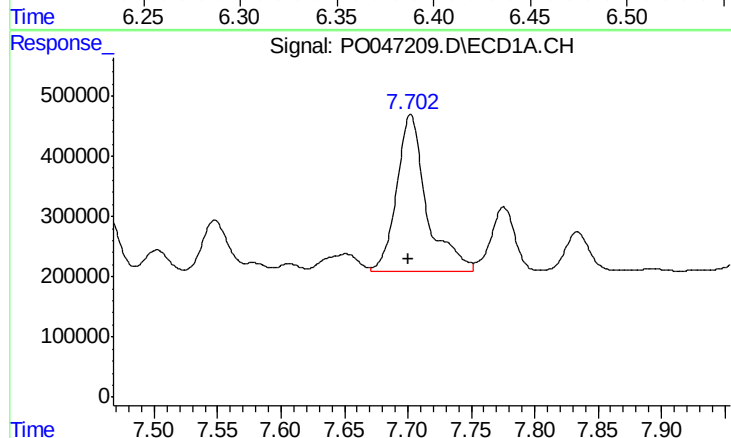
Manual Integrations
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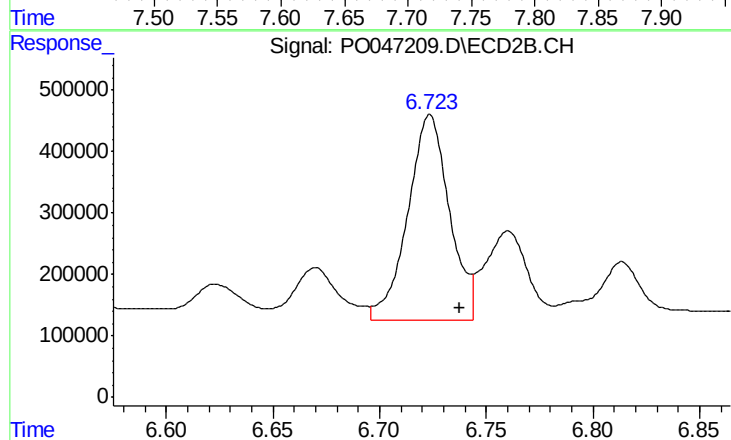
#32 AR-1260-2

R.T.: 6.395 min
Delta R.T.: -0.015 min
Response: 3619849
Conc: 515.39 ng/ml



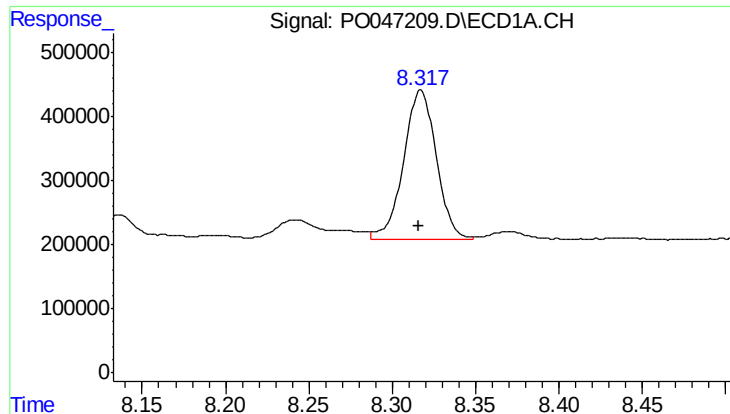
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.002 min
Response: 4334574
Conc: 505.50 ng/ml



#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.014 min
Response: 4575573
Conc: 609.46 ng/ml



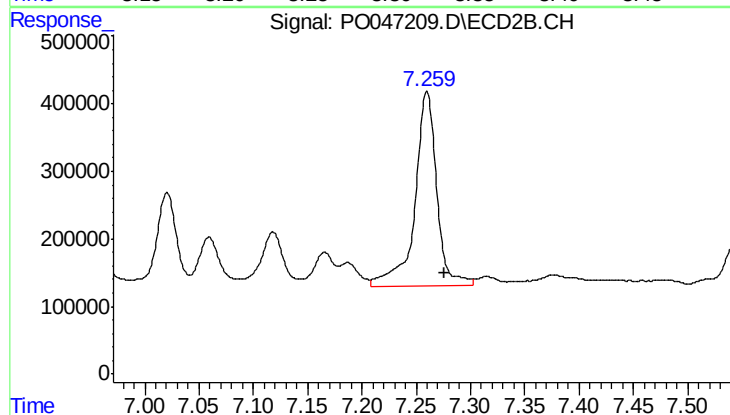
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 3194034
Conc: 263.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
22

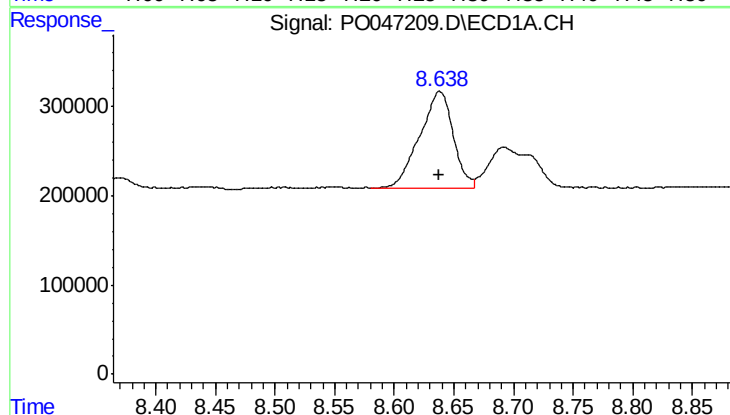
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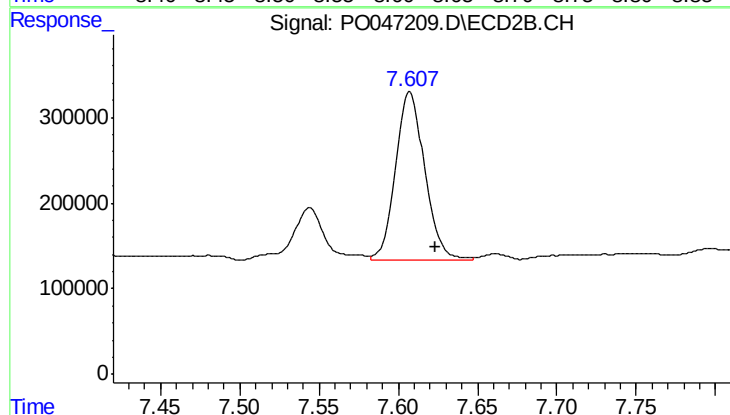
#34 AR-1260-4

R.T.: 7.260 min
Delta R.T.: -0.015 min
Response: 4036566
Conc: 346.14 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 2109860
Conc: 286.01 ng/ml



#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.016 min
Response: 2510376
Conc: 302.74 ng/ml