

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072618\
 Data File : P0047208.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 15:10
 Operator : SM/SJ
 Sample : J4162-01 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 21

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 16:30:29 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...	4.402	3.642	969677	898557	5.783	4.685
2) SA Decachlor...	10.100	8.646	576047	537177	5.262	5.849
Target Compounds						
26) L6 AR-1254-1	6.643	5.533	2113119	3111897	256.996	435.622 #
27) L6 AR-1254-2	6.922	5.678	1080893	2264473	220.124	373.856 #
28) L6 AR-1254-3	7.009	6.082	3255886	5169374	378.837	549.047m#
29) L6 AR-1254-4	7.293	6.309	1268987	1525989	198.695	264.581 #
30) L6 AR-1254-5	7.556	6.625	1899598	1774843	400.047	447.049
31) L7 AR-1260-1	7.170	6.212	3002431	4379122	499.948	738.755 #
32) L7 AR-1260-2	7.426	6.398	3618963	4579619	495.202	652.043 #
33) L7 AR-1260-3	7.710	6.726	5867029	6187354	684.213	824.144
34) L7 AR-1260-4	8.325	7.263	3713511	4730653	306.757	405.653 #
35) L7 AR-1260-5	8.647	7.610	2521335	3101289	341.788	373.997

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

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Acq On : 26 Jul 2018 15:10
Operator : SM/SJ
Sample : J4162-01 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

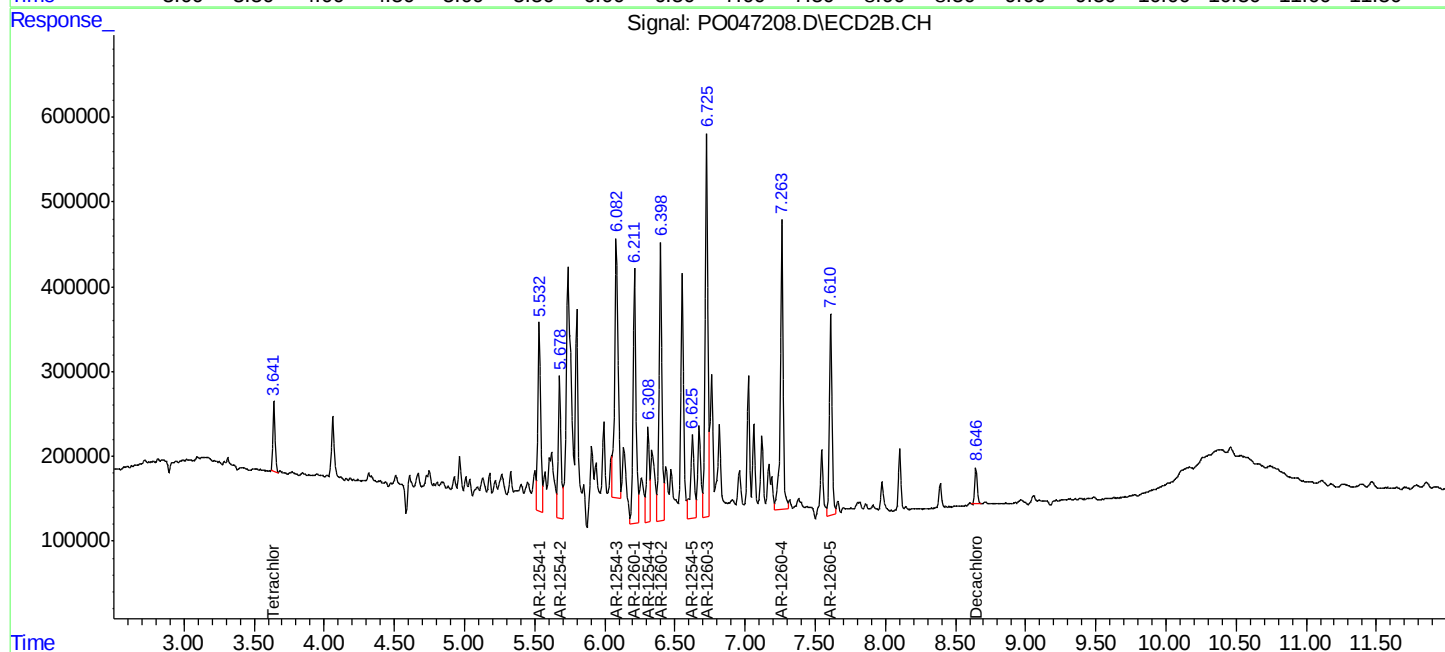
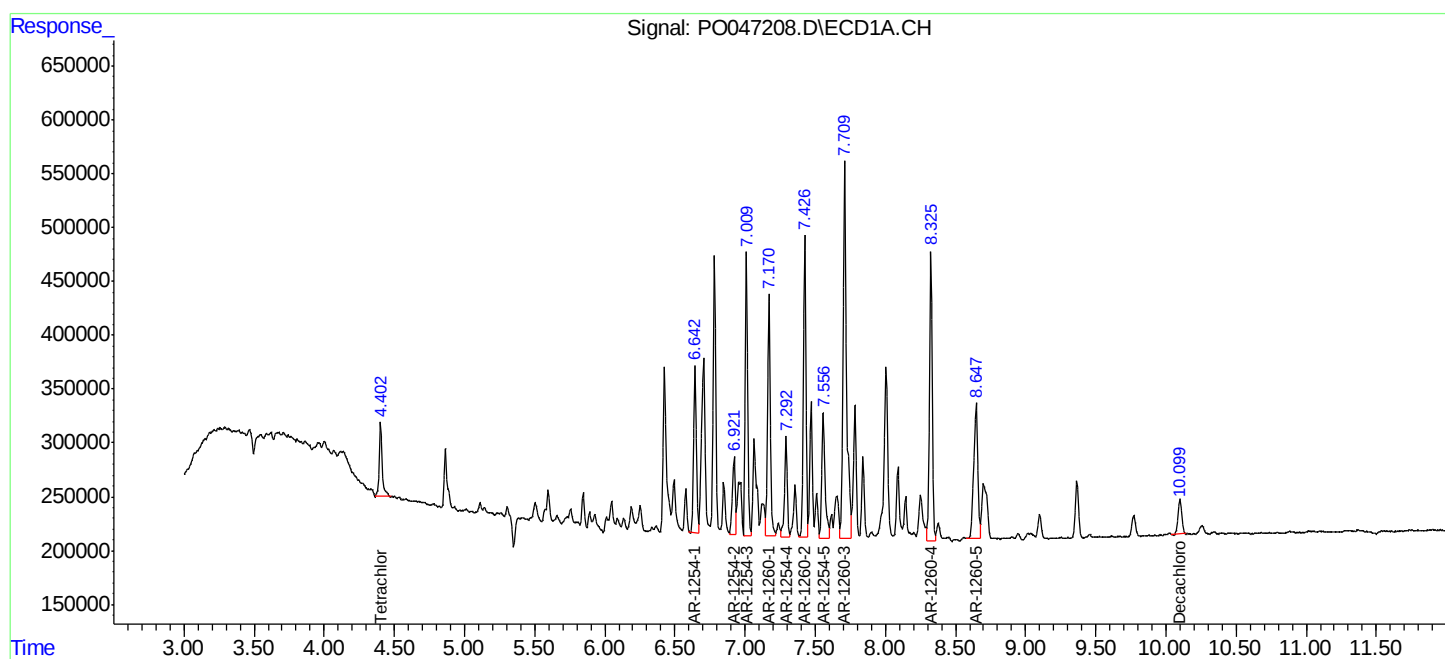
Instrument :
ECD_O
ClientSampled :
21

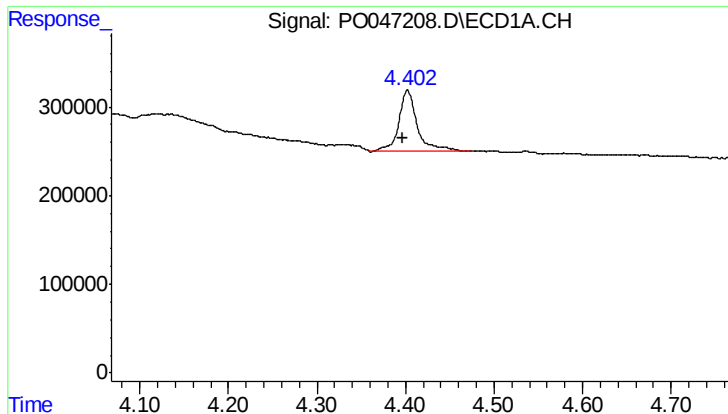
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 16:30:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
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Volume Ini. : 2 µl
Signal #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





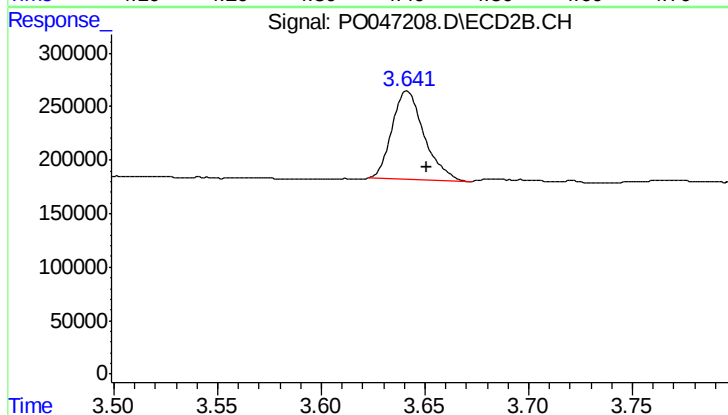
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.005 min
Response: 969677
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
21

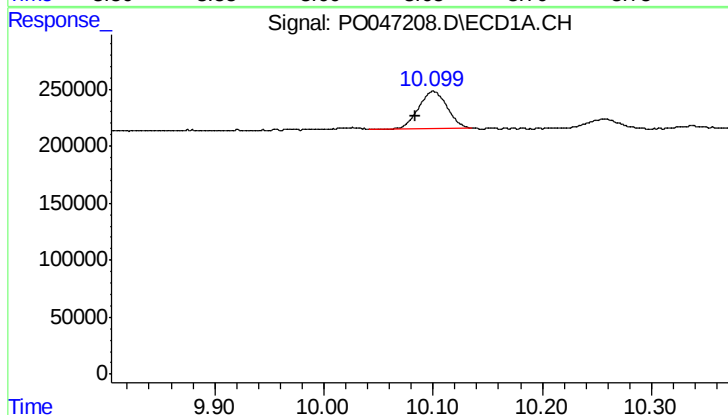
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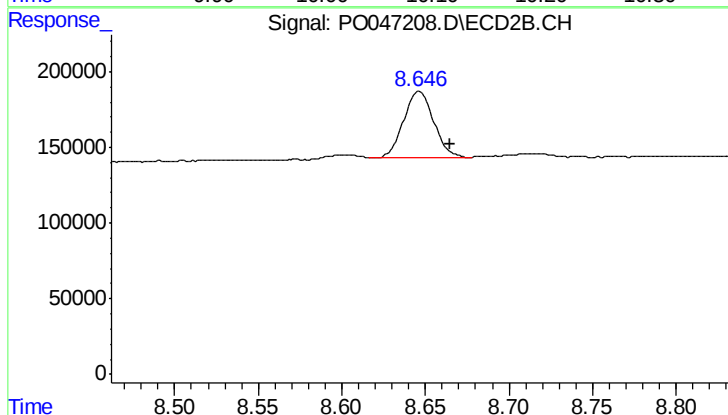
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.010 min
Response: 898557
Conc: 4.68 ng/ml



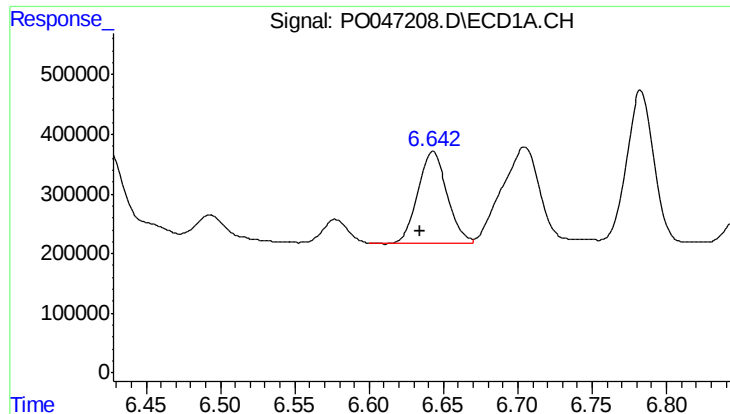
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.016 min
Response: 576047
Conc: 5.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.018 min
Response: 537177
Conc: 5.85 ng/ml



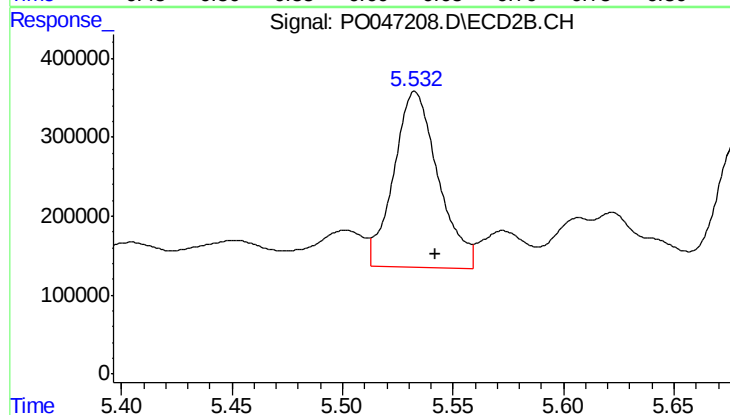
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: 0.008 min
Response: 2113119
Conc: 257.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
21

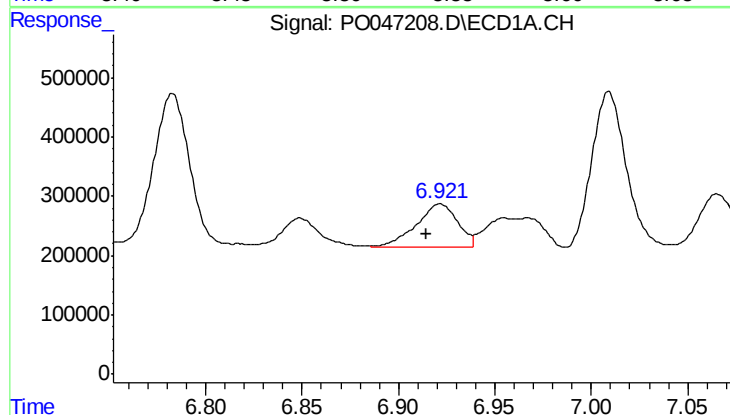
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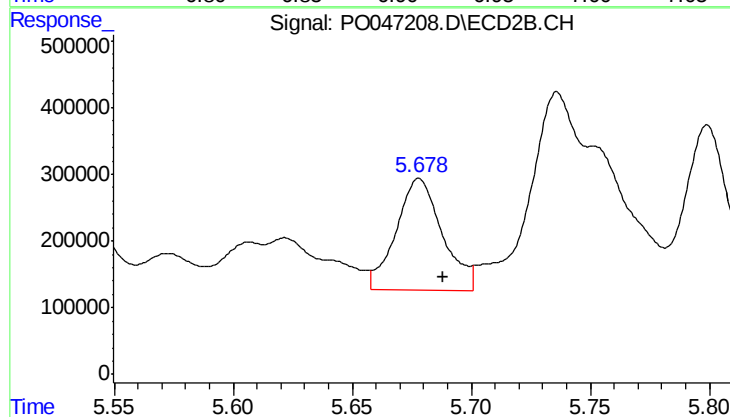
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: -0.009 min
Response: 3111897
Conc: 435.62 ng/ml



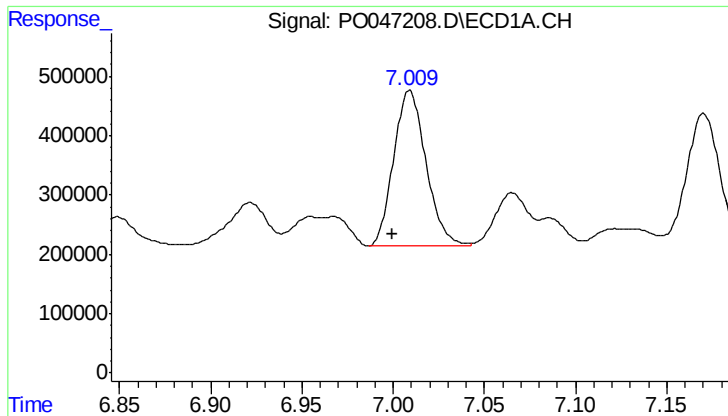
#27 AR-1254-2

R.T.: 6.922 min
Delta R.T.: 0.007 min
Response: 1080893
Conc: 220.12 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: -0.010 min
Response: 2264473
Conc: 373.86 ng/ml



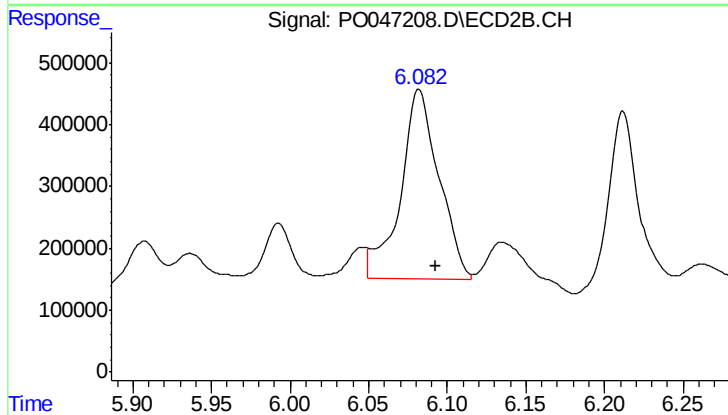
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.009 min
Response: 3255886
Conc: 378.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
21

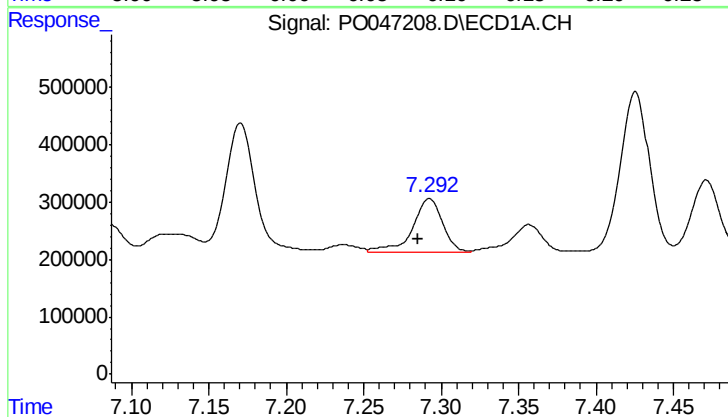
Manual Integrations
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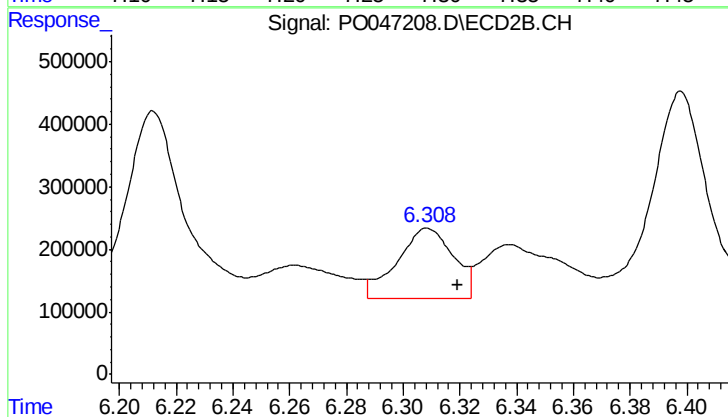
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.011 min
Response: 5169374
Conc: 549.05 ng/ml m



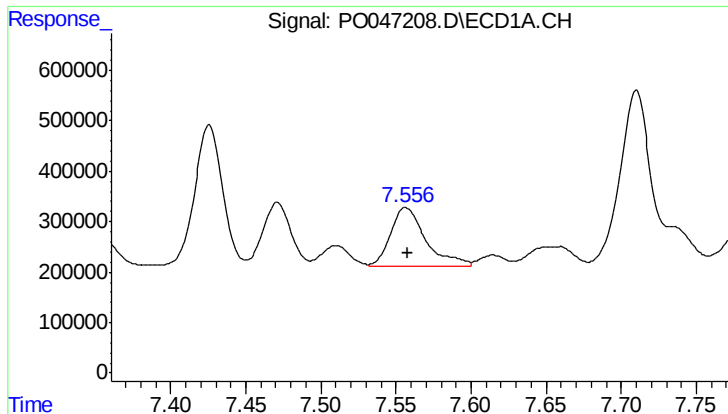
#29 AR-1254-4

R.T.: 7.293 min
Delta R.T.: 0.008 min
Response: 1268987
Conc: 198.70 ng/ml



#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: -0.010 min
Response: 1525989
Conc: 264.58 ng/ml



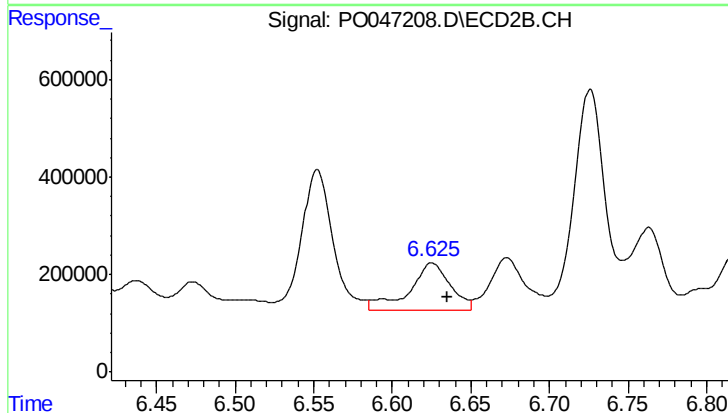
#30 AR-1254-5

R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 1899598
Conc: 400.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
21

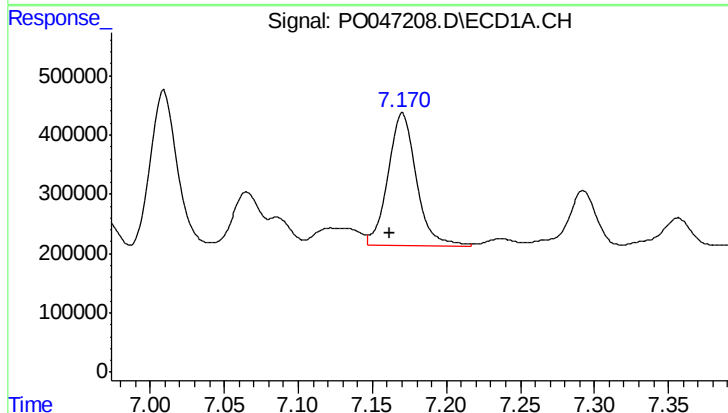
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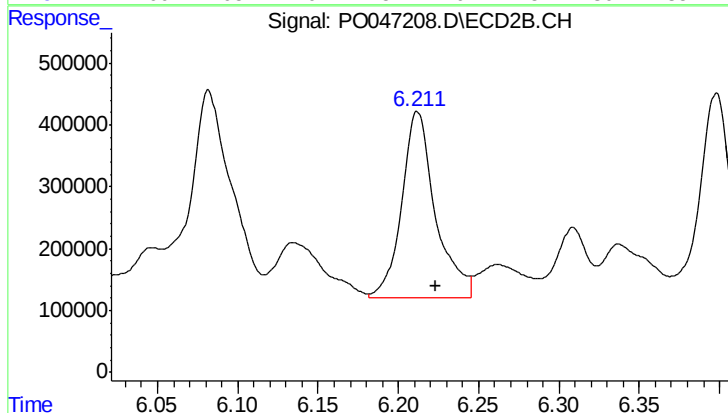
#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: -0.010 min
Response: 1774843
Conc: 447.05 ng/ml



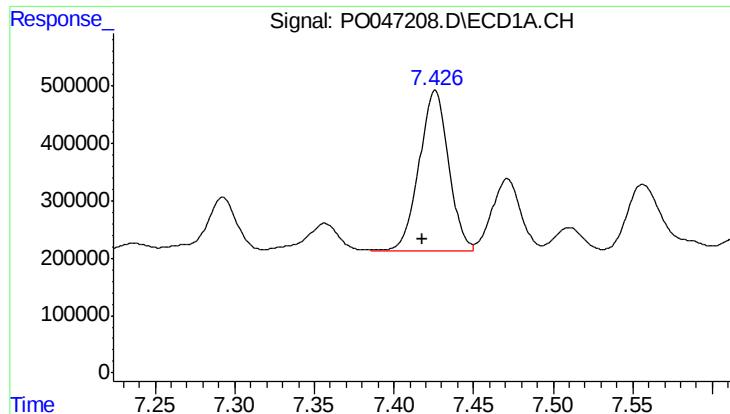
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: 0.008 min
Response: 3002431
Conc: 499.95 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.011 min
Response: 4379122
Conc: 738.75 ng/ml



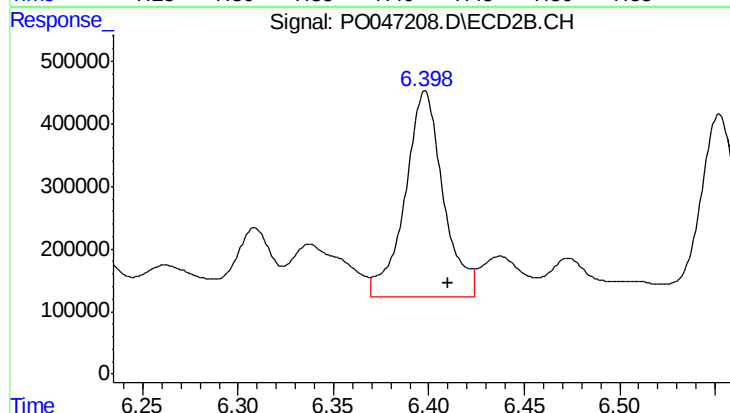
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: 0.008 min
Response: 3618963
Conc: 495.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
21

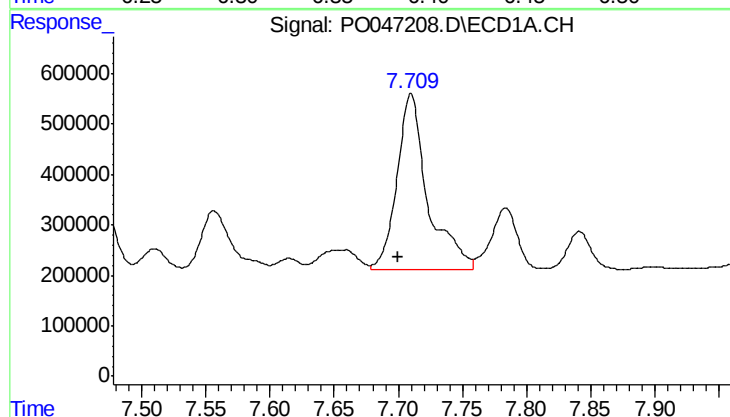
Manual Integrations
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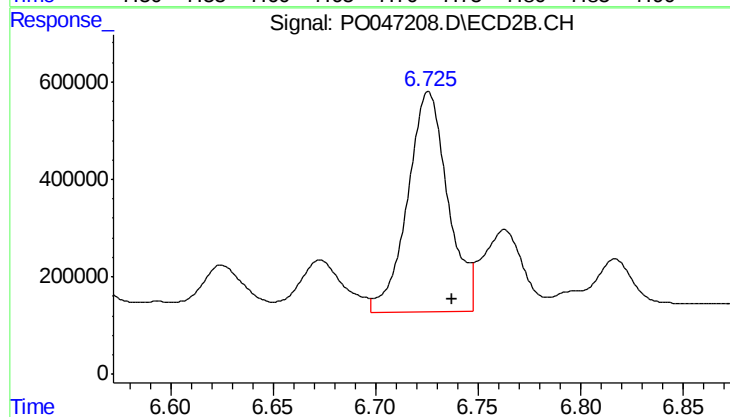
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 4579619
Conc: 652.04 ng/ml



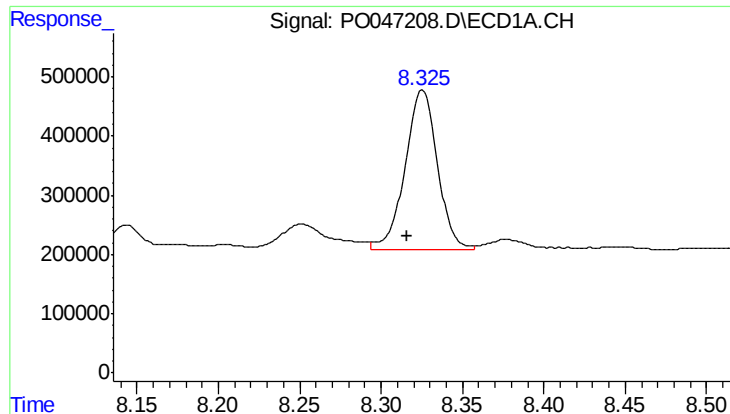
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: 0.010 min
Response: 5867029
Conc: 684.21 ng/ml



#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.012 min
Response: 6187354
Conc: 824.14 ng/ml



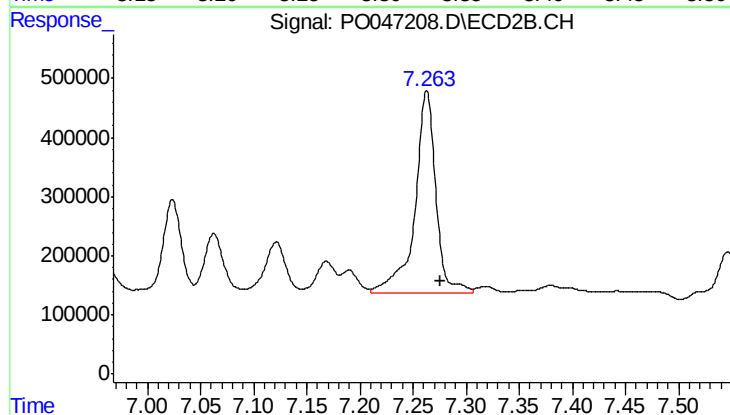
#34 AR-1260-4

R.T.: 8.325 min
Delta R.T.: 0.010 min
Response: 3713511
Conc: 306.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
21

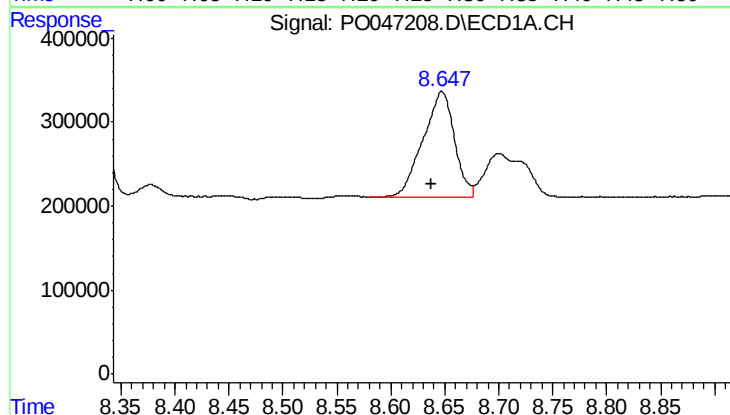
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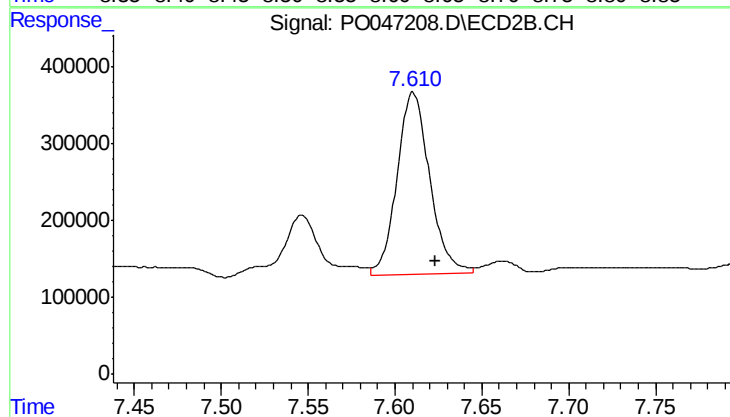
#34 AR-1260-4

R.T.: 7.263 min
Delta R.T.: -0.013 min
Response: 4730653
Conc: 405.65 ng/ml



#35 AR-1260-5

R.T.: 8.647 min
Delta R.T.: 0.010 min
Response: 2521335
Conc: 341.79 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 3101289
Conc: 374.00 ng/ml