

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 21:47
 Operator : SM/SJ
 Sample : PB112052BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112052BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:24:13 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...	4.392	3.636	4329473	5163474	21.444	21.014
2)	SA Decachlor...	10.080	8.618	3288852	3469935	20.165	22.074m
Target Compounds							
3)	L1 AR-1016-1	5.291	4.497	641080	767576	134.216	134.261
4)	L1 AR-1016-2	5.643	4.911	823085	671166	139.813	127.828
5)	L1 AR-1016-3	5.742	4.951	677551	551893	136.623	125.691
6)	L1 AR-1016-4	6.035	4.992	653713	704494	140.542	135.860m
7)	L1 AR-1016-5	6.175	5.164	549439	766368	105.398	130.656m
31)	L7 AR-1260-1	7.156	6.192	1088870	1376819	116.120	124.598
32)	L7 AR-1260-2	7.413	6.378	1270441	1923996	113.929	143.496 #
33)	L7 AR-1260-3	7.695	6.743	1602947	1156570	124.587	79.556 #
34)	L7 AR-1260-4	8.310	7.242	1826976	2387711	102.709	108.514
35)	L7 AR-1260-5	8.632	7.589	1285964	1774304	112.612	113.740

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

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Acq On : 14 Aug 2018 21:47
Operator : SM/SJ
Sample : PB112052BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

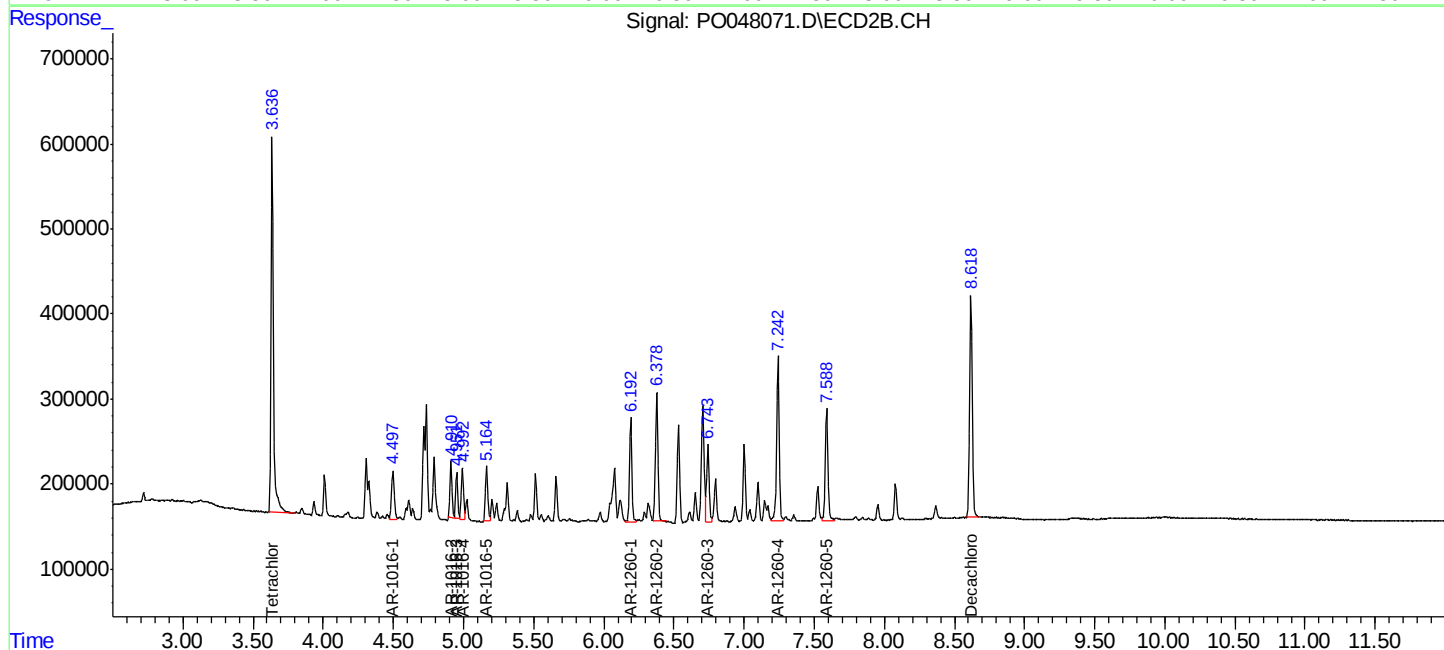
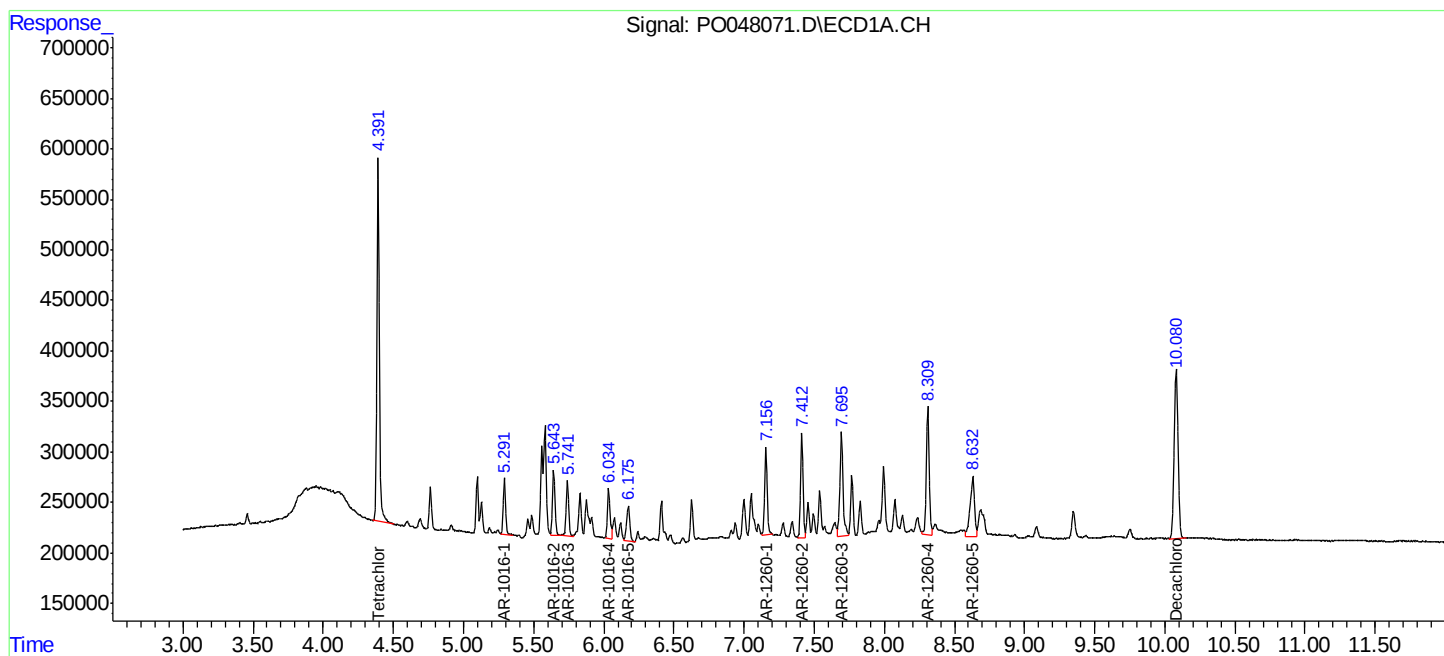
Instrument :
ECD_O
ClientSampleId :
PB112052BS

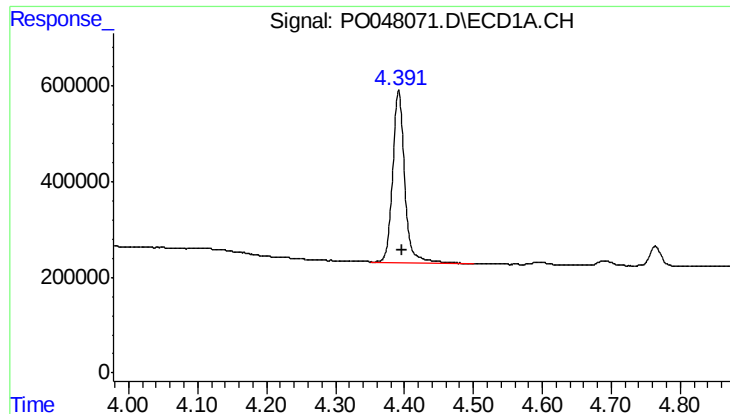
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Integration File signal 1: autoint1.e
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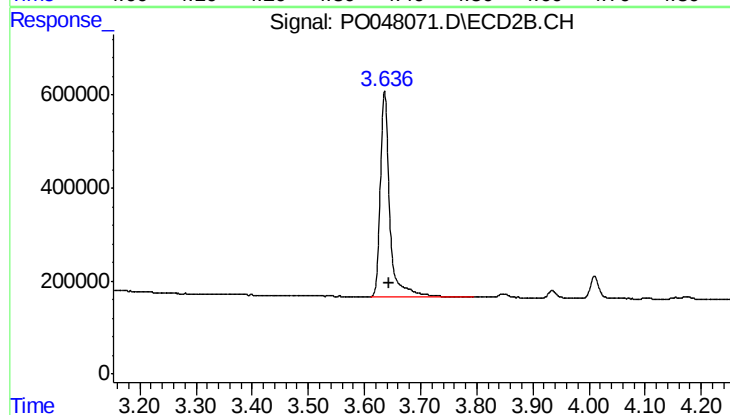
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 4329473
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112052BS

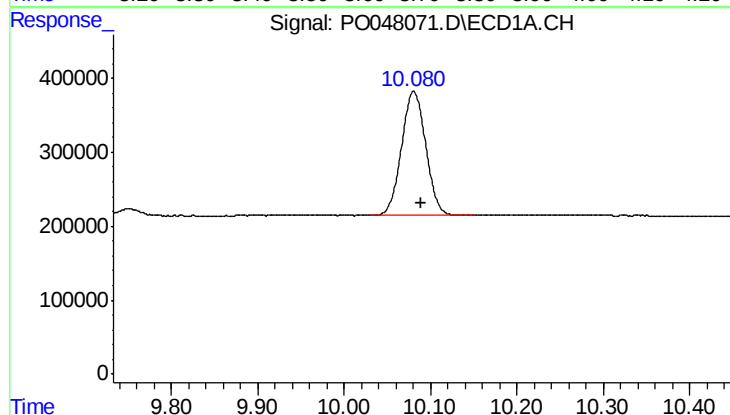
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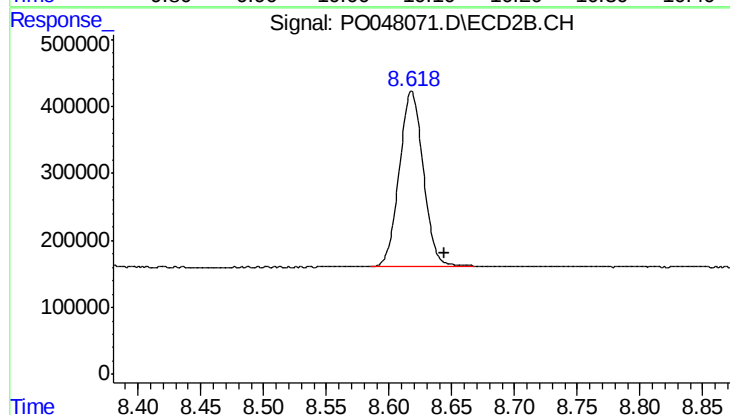
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 5163474
Conc: 21.01 ng/ml



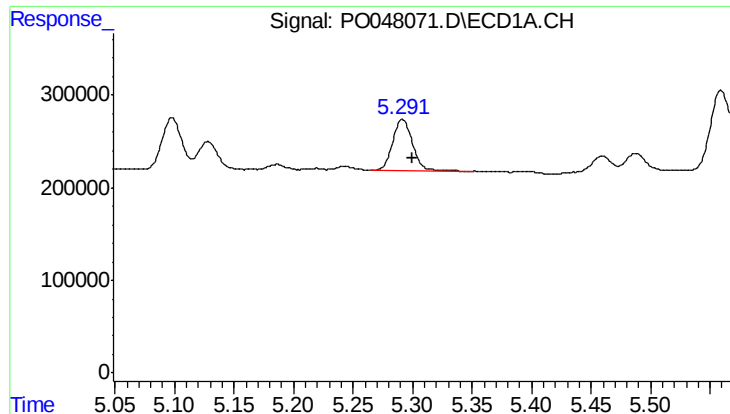
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.010 min
Response: 3288852
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.027 min
Response: 3469935
Conc: 22.07 ng/ml m



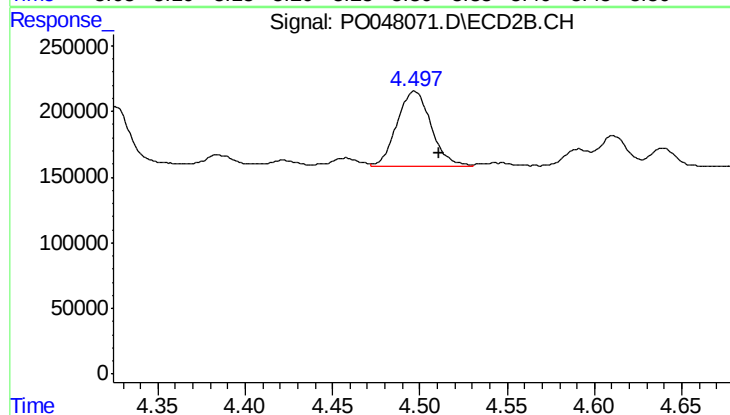
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 641080
Conc: 134.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112052BS

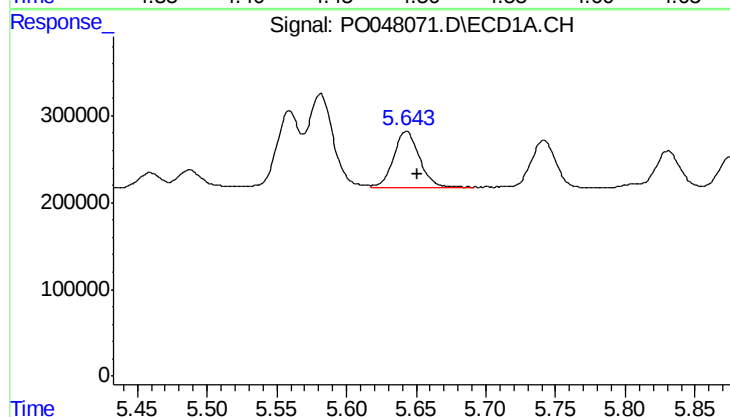
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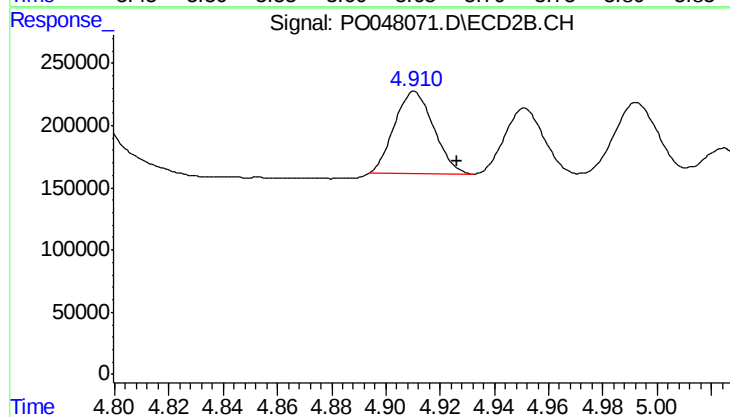
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 767576
Conc: 134.26 ng/ml



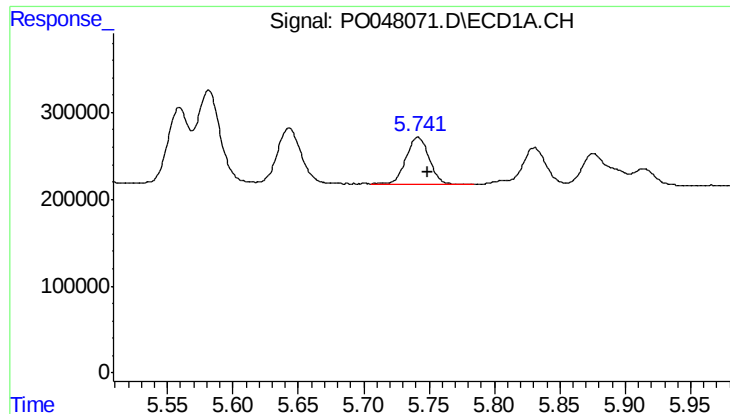
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 823085
Conc: 139.81 ng/ml



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.016 min
Response: 671166
Conc: 127.83 ng/ml



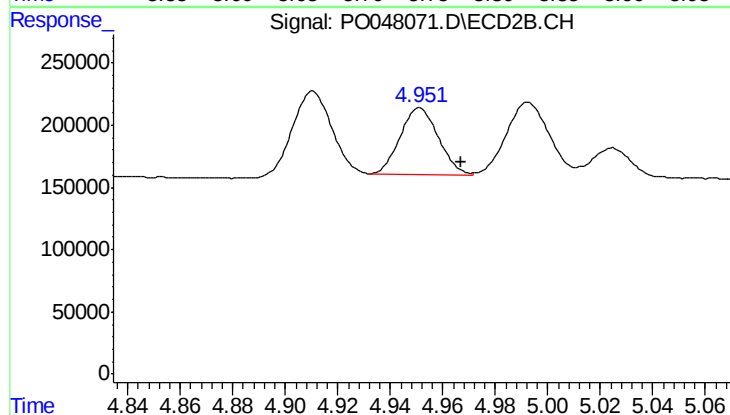
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 677551
Conc: 136.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112052BS

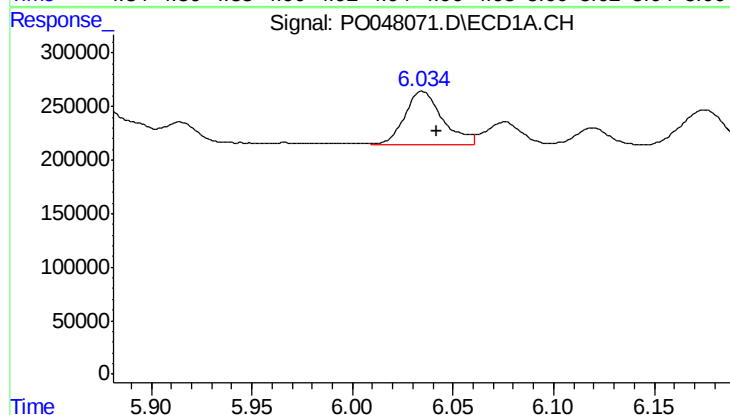
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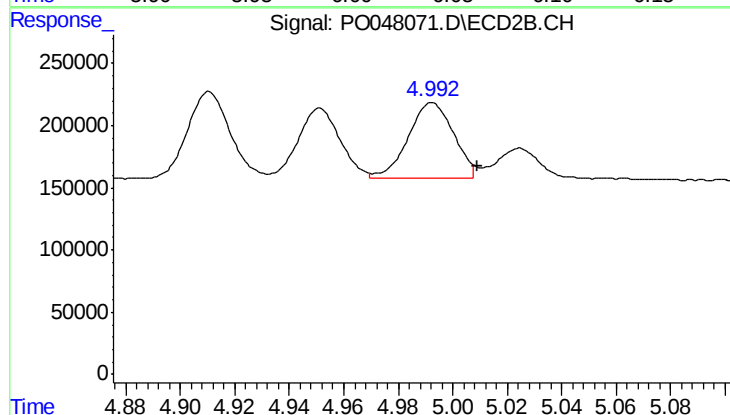
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 551893
Conc: 125.69 ng/ml



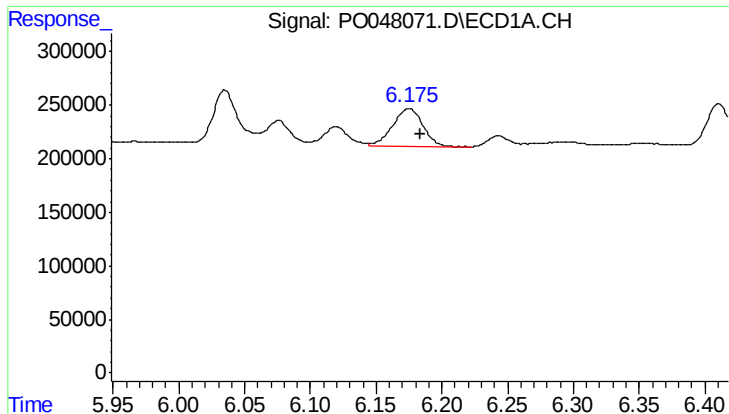
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 653713
Conc: 140.54 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 704494
Conc: 135.86 ng/ml m



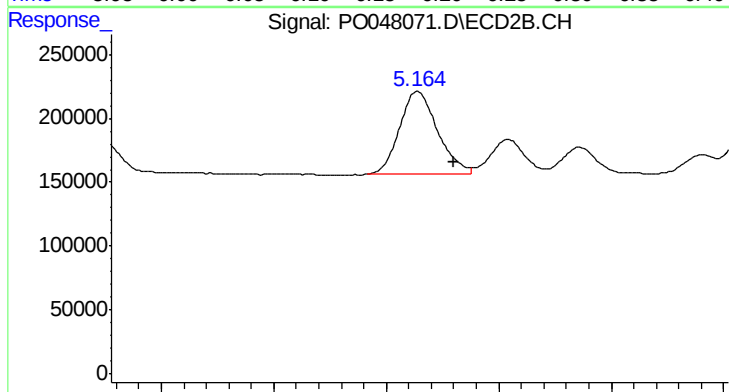
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 549439
Conc: 105.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112052BS

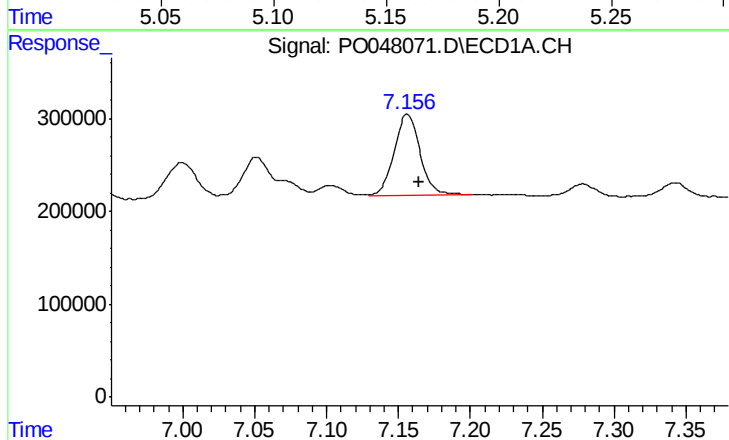
Manual Integrations
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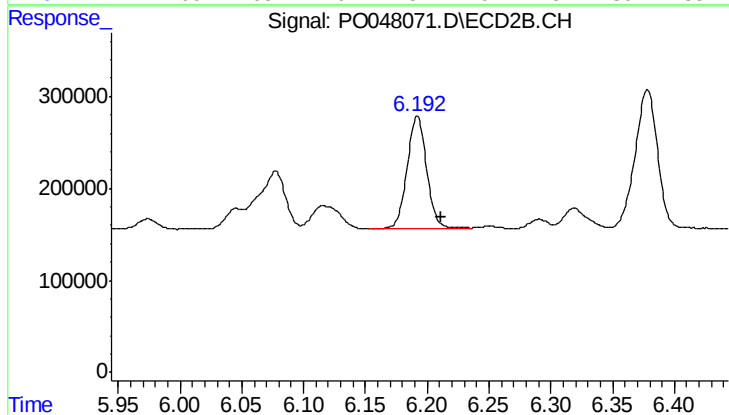
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.017 min
Response: 766368
Conc: 130.66 ng/ml m



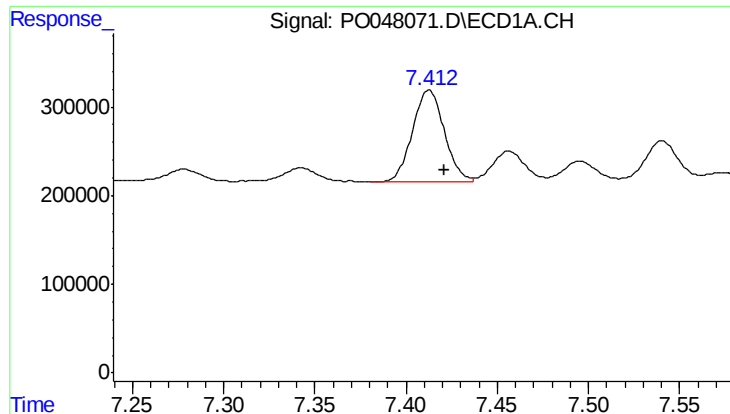
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 1088870
Conc: 116.12 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 1376819
Conc: 124.60 ng/ml



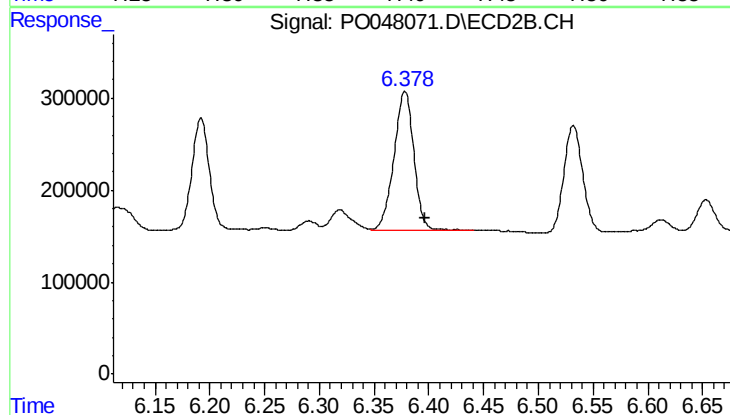
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 1270441
Conc: 113.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112052BS

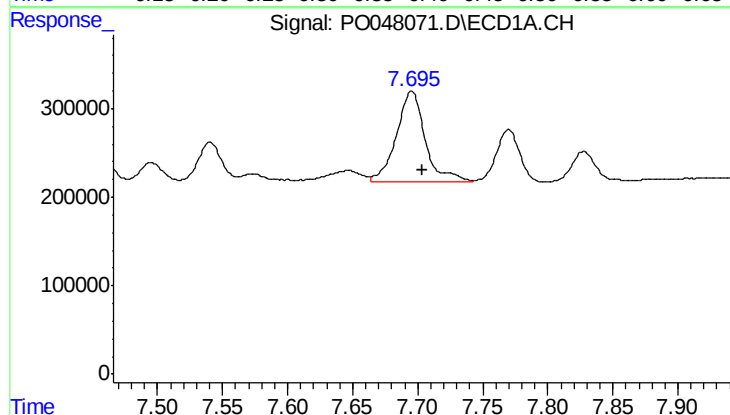
Manual Integrations
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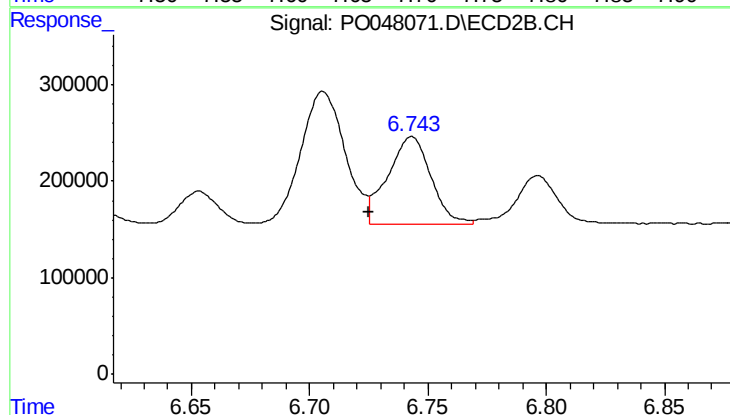
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 1923996
Conc: 143.50 ng/ml



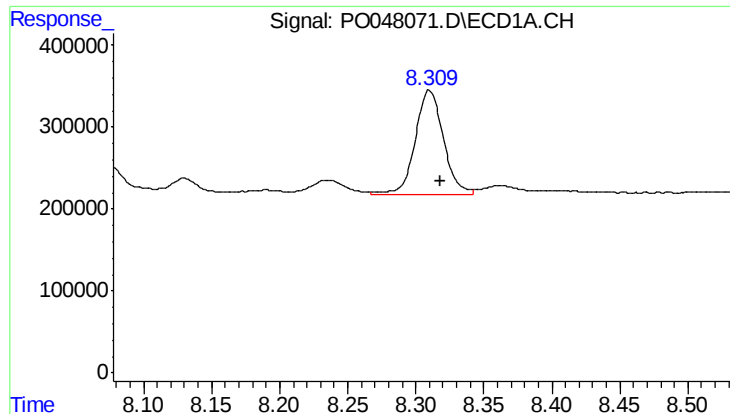
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 1602947
Conc: 124.59 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.018 min
Response: 1156570
Conc: 79.56 ng/ml



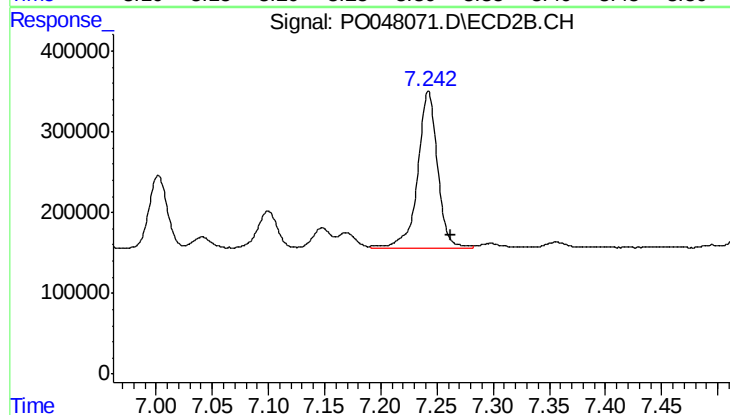
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 1826976
Conc: 102.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112052BS

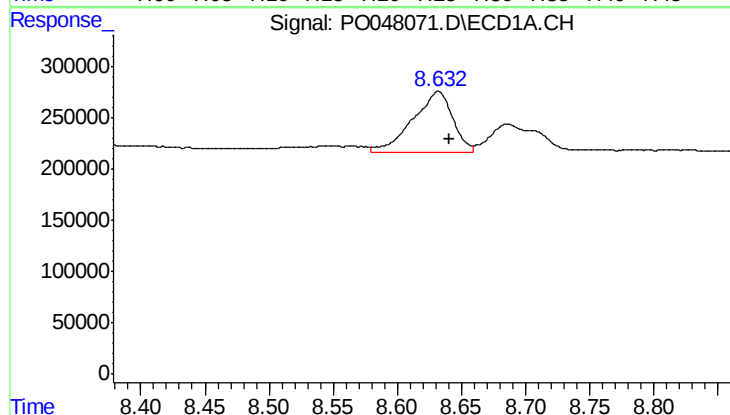
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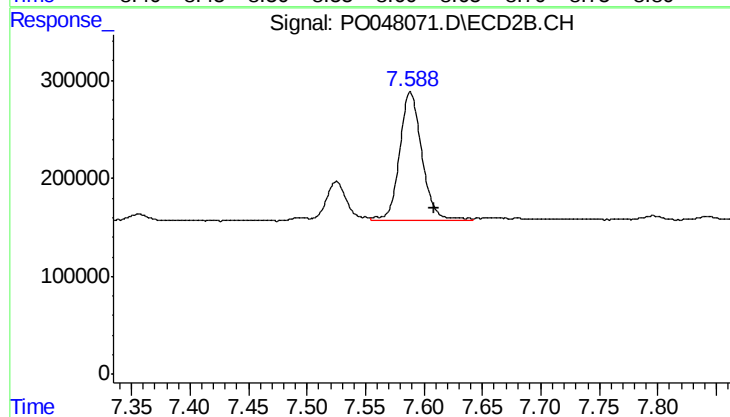
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.019 min
Response: 2387711
Conc: 108.51 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 1285964
Conc: 112.61 ng/ml



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.021 min
Response: 1774304
Conc: 113.74 ng/ml