

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061520\
 Data File : P0068954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2020 13:23
 Operator : DD\AJ
 Sample : L2932-18 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-042720-SR-18

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 14:02:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 2020
 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...	4.407	3.566	144890	187855	5.310	5.288
2)	SA Decachlor...	10.071	8.771	180834	240475	4.027	4.699m
Target Compounds							
16)	L4 AR-1242-1	5.714	4.797	144191	162446	142.735	150.915
17)	L4 AR-1242-2	5.736	4.816	211082	234727	149.690	153.820
18)	L4 AR-1242-3	5.800	5.000	131154	124362	147.710	155.698
19)	L4 AR-1242-4	5.906	5.099	104962	116061	142.123	158.517
20)	L4 AR-1242-5	6.680	5.653	136055	283487	159.082	271.272 #
26)	L6 AR-1254-1	6.610	5.653	194846	283487	133.735	125.215
27)	L6 AR-1254-2	6.839	5.814	234047	155986	100.482	77.822
28)	L6 AR-1254-3	7.215	6.225	149233	139619	58.262	42.159 #
29)	L6 AR-1254-4	7.510	6.465	61273	79522	30.185	35.688
30)	L6 AR-1254-5	7.931	6.891	62131	146020	28.626m	45.390 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061520\
Data File : PO068954.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2020 13:23
Operator : DD\AJ
Sample : L2932-18 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

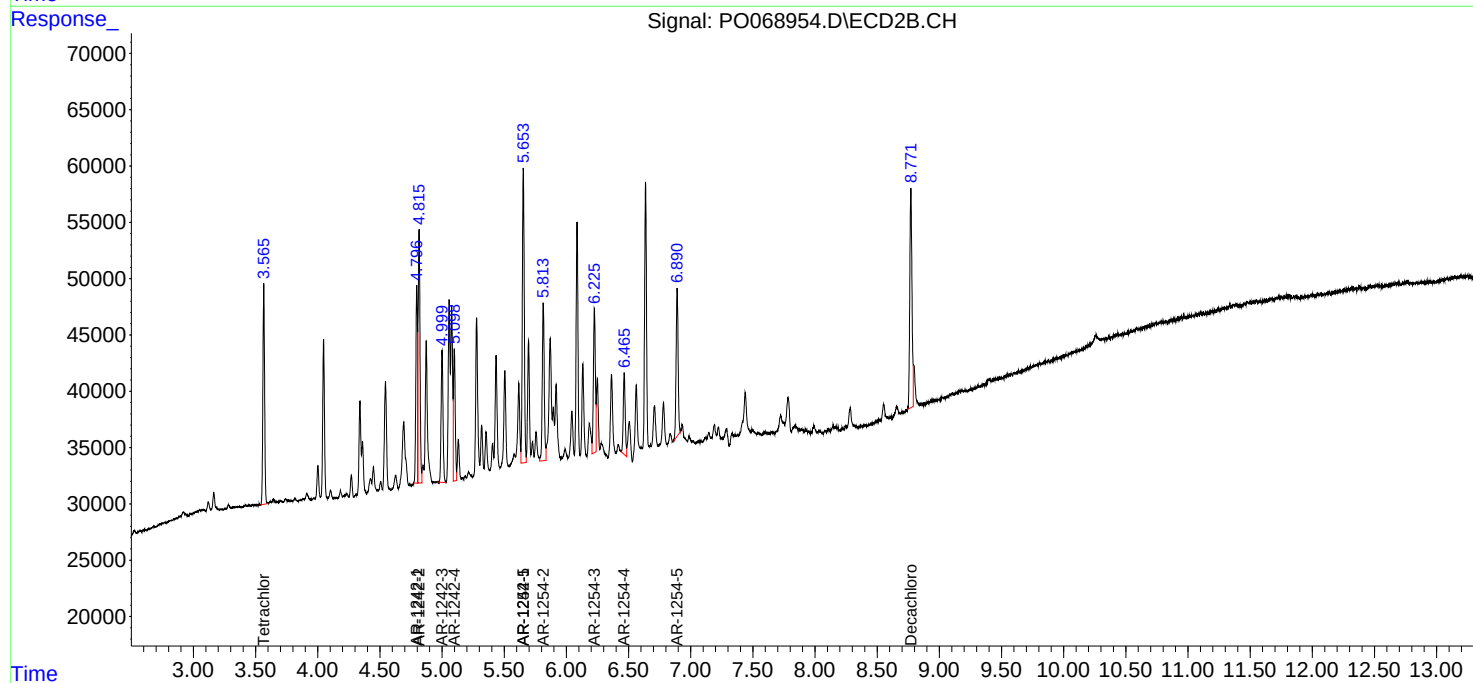
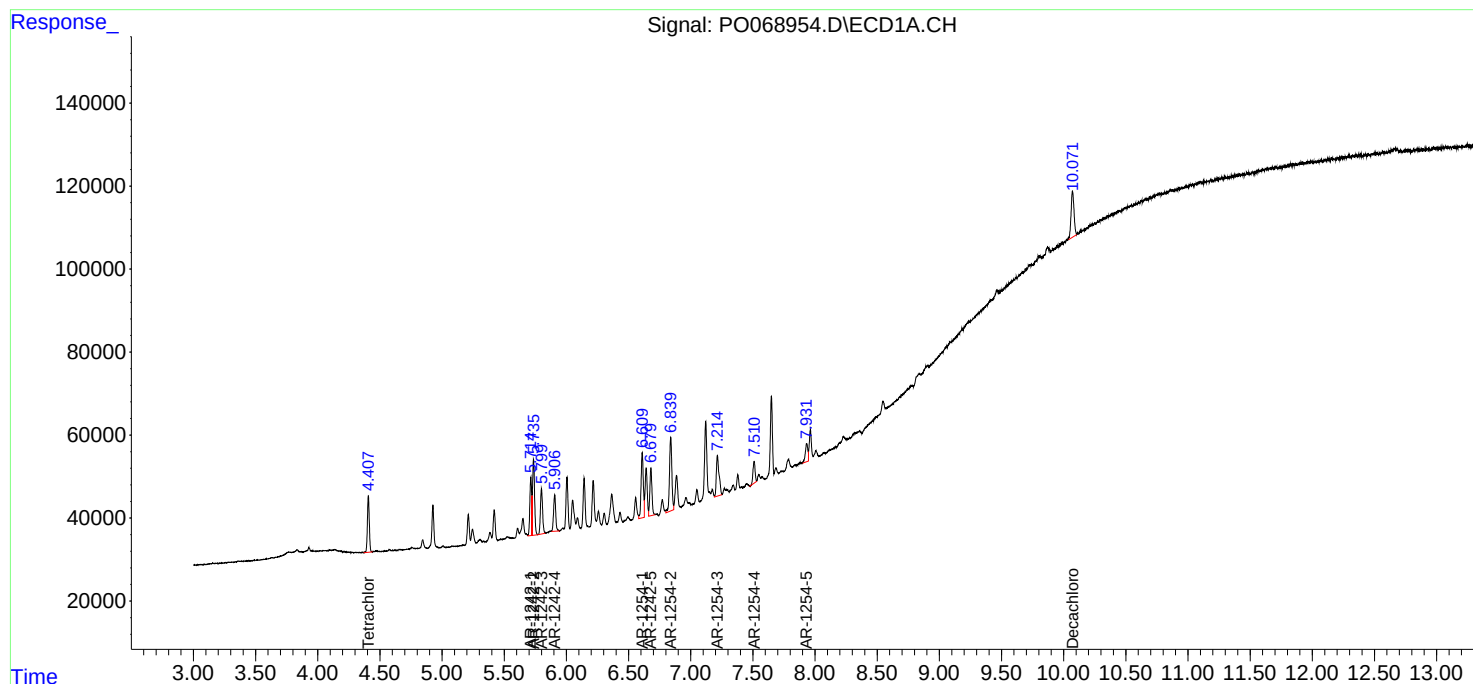
Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

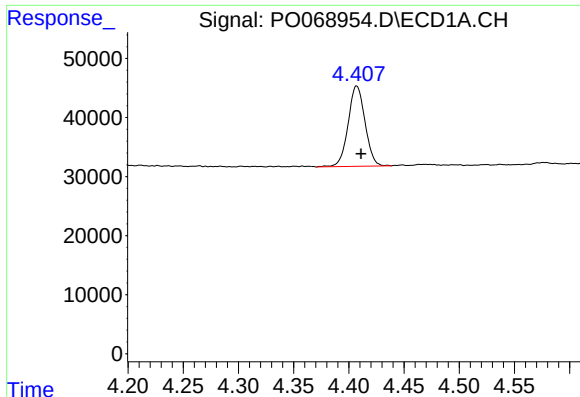
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 14:02:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response 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





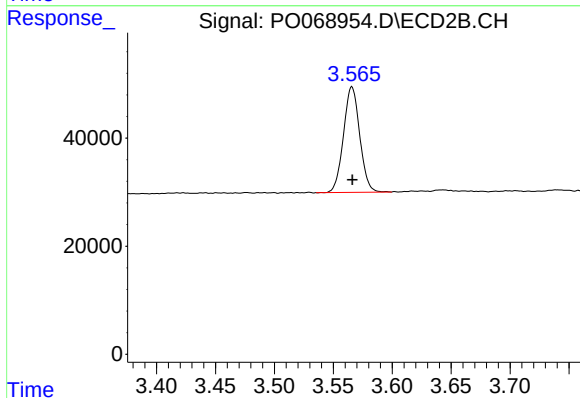
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.004 min
Response: 144890
Conc: 5.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

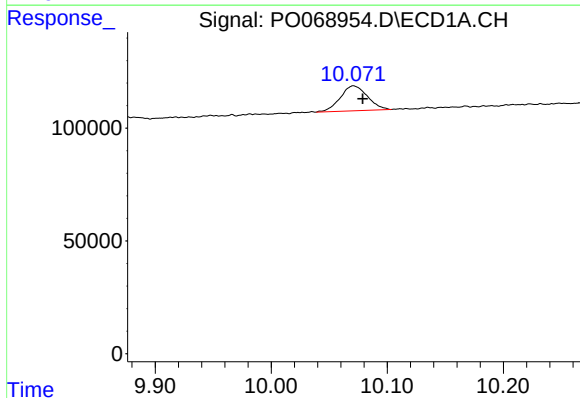
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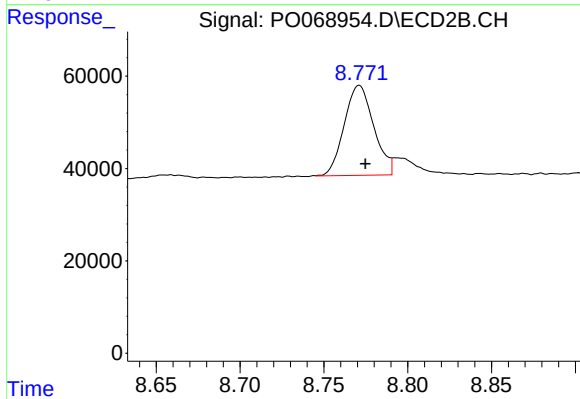
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 187855
Conc: 5.29 ng/ml



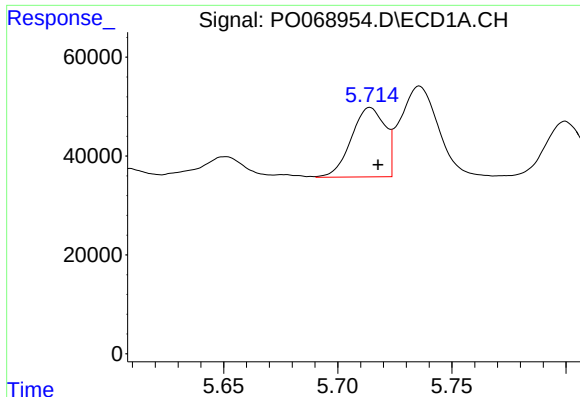
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.008 min
Response: 180834
Conc: 4.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 240475
Conc: 4.70 ng/ml m



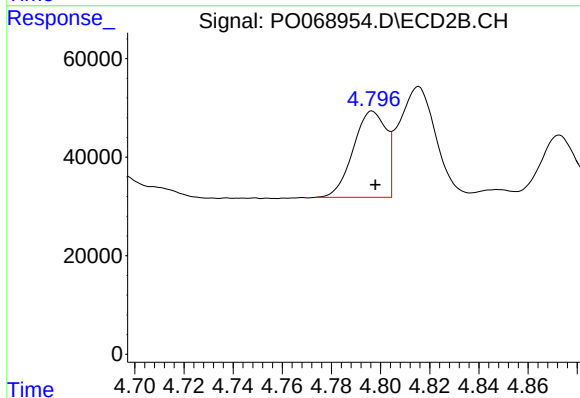
#16 AR-1242-1

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 144191
Conc: 142.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

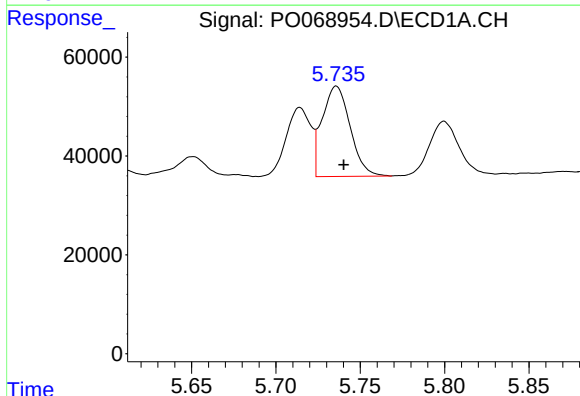
Manual Integrations
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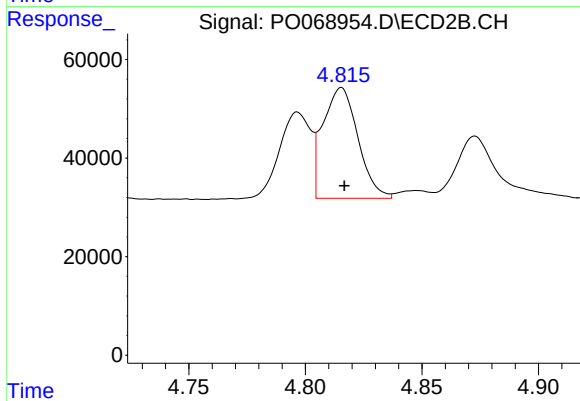
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 162446
Conc: 150.91 ng/ml



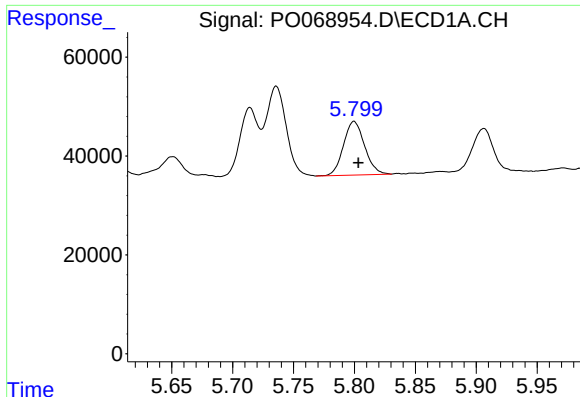
#17 AR-1242-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 211082
Conc: 149.69 ng/ml



#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 234727
Conc: 153.82 ng/ml



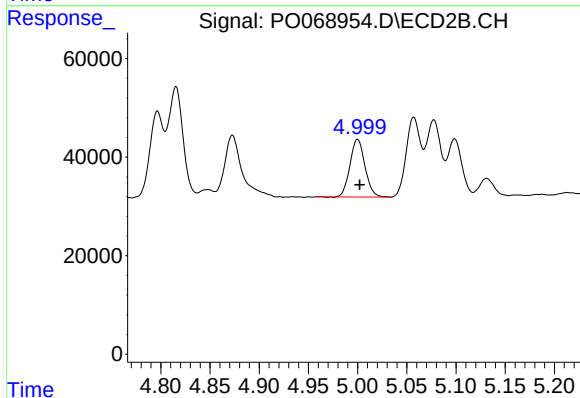
#18 AR-1242-3

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 131154
Conc: 147.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

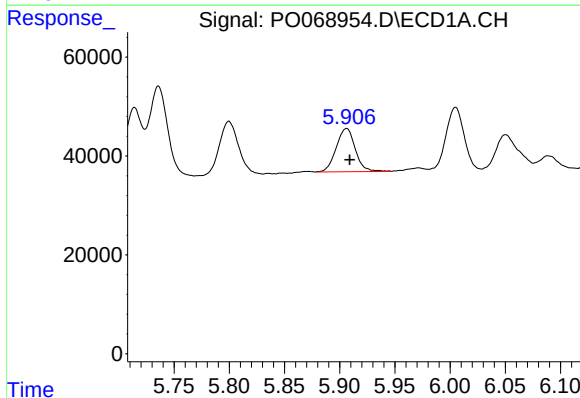
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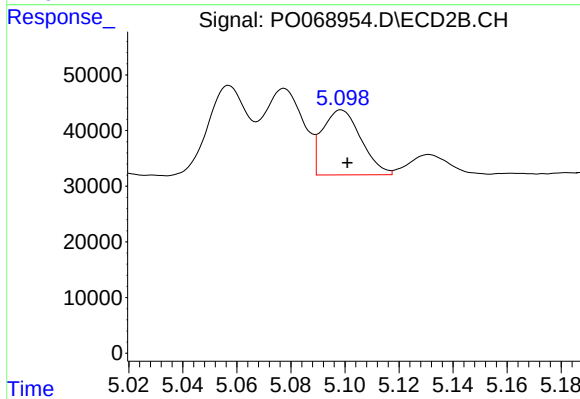
#18 AR-1242-3

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 124362
Conc: 155.70 ng/ml



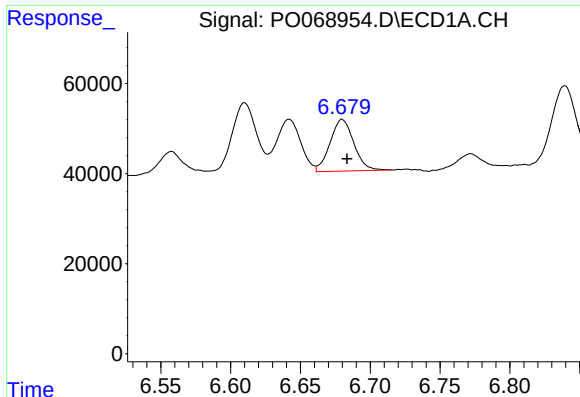
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 104962
Conc: 142.12 ng/ml



#19 AR-1242-4

R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 116061
Conc: 158.52 ng/ml



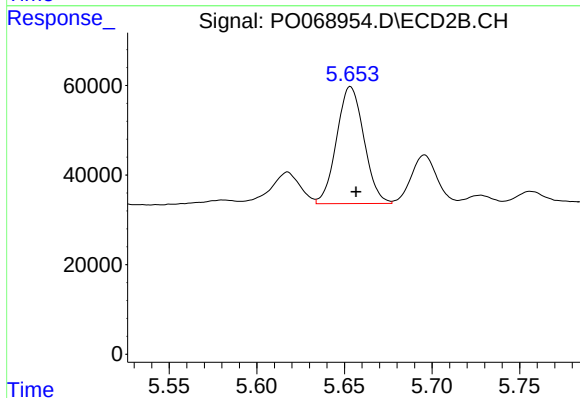
#20 AR-1242-5

R.T.: 6.680 min
Delta R.T.: -0.004 min
Response: 136055
Conc: 159.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

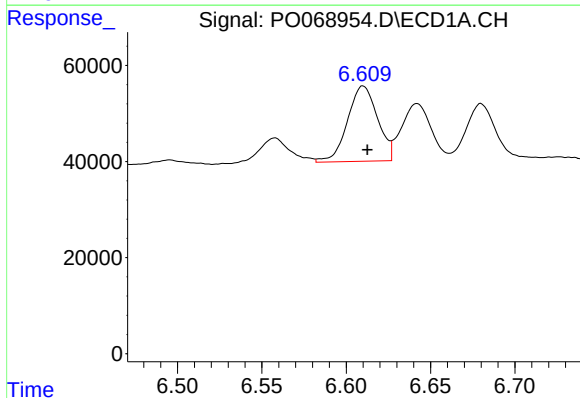
Manual Integrations
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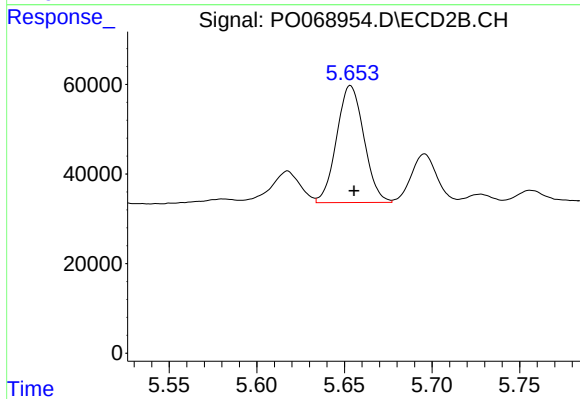
#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 283487
Conc: 271.27 ng/ml



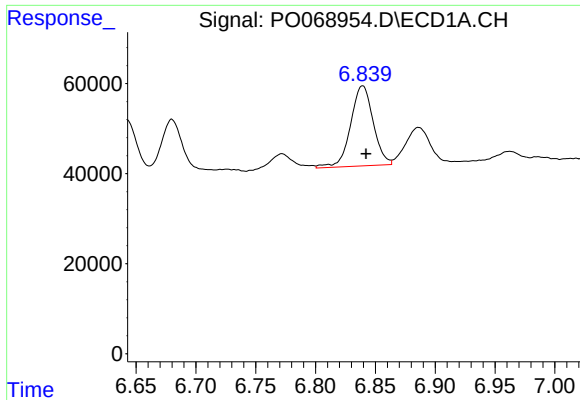
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 194846
Conc: 133.73 ng/ml



#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 283487
Conc: 125.22 ng/ml



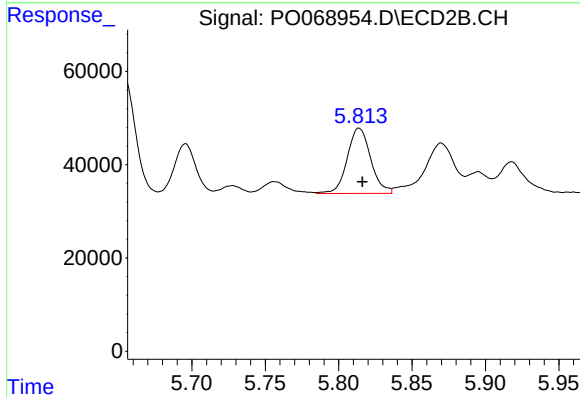
#27 AR-1254-2

R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 234047
Conc: 100.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

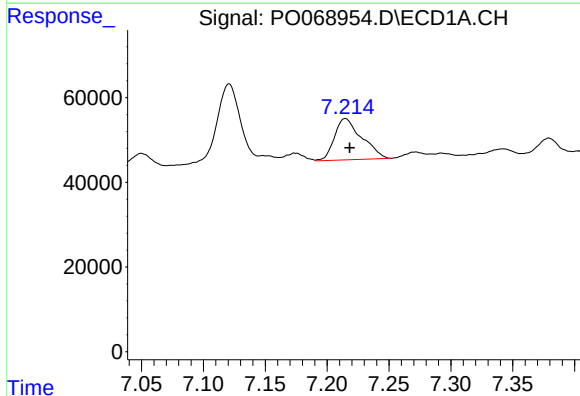
Manual Integrations
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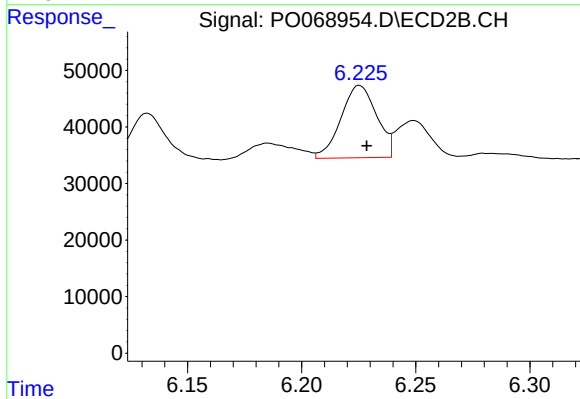
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.002 min
Response: 155986
Conc: 77.82 ng/ml



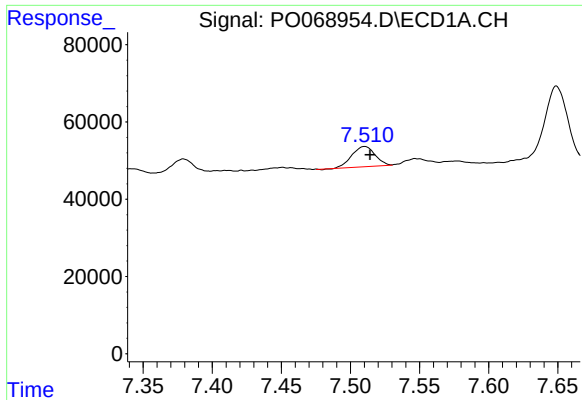
#28 AR-1254-3

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 149233
Conc: 58.26 ng/ml



#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 139619
Conc: 42.16 ng/ml



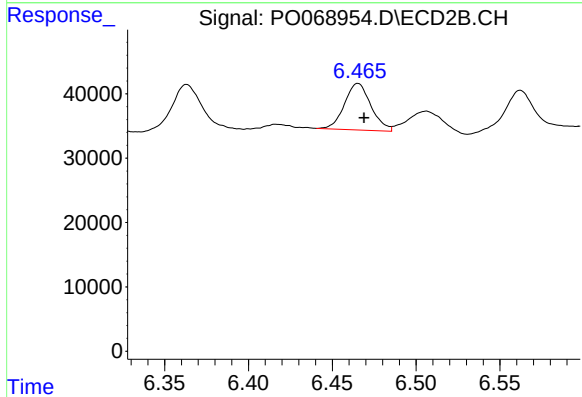
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 61273
Conc: 30.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

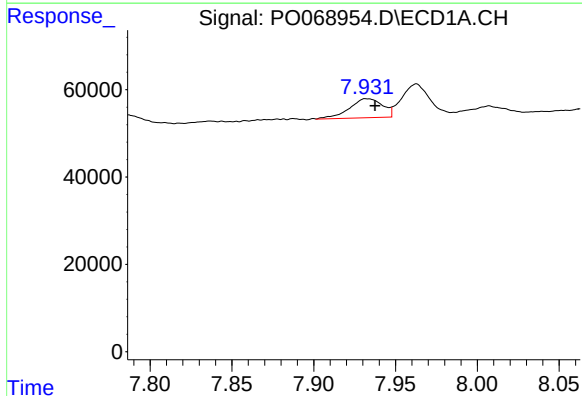
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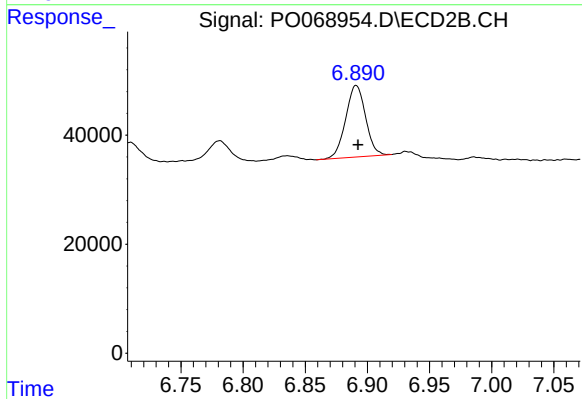
#29 AR-1254-4

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 79522
Conc: 35.69 ng/ml



#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.007 min
Response: 62131
Conc: 28.63 ng/ml m



#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 146020
Conc: 45.39 ng/ml