

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061520\
 Data File : P0068949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2020 11:41
 Operator : DD\AJ
 Sample : L2932-18 10X
 Misc :
 ALS Vial : 11 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 12:20:37 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...	4.408	3.566	71379	94792	2.616	2.668
2)	SA Decachlor...	10.072	8.772	105830	148192	2.357	2.896
Target Compounds							
16)	L4 AR-1242-1	5.715	4.797	74565	84968	73.812	78.937
17)	L4 AR-1242-2	5.737	4.816	111350	123174	78.965	80.717
18)	L4 AR-1242-3	5.800	5.001	67709	66580	76.256	83.356
19)	L4 AR-1242-4	5.907	5.099	53030	55922	71.805	76.379
20)	L4 AR-1242-5	6.680	5.654	69006	147564	80.686	141.206 #
26)	L6 AR-1254-1	6.610	5.654	107925	147564	74.076	65.178
27)	L6 AR-1254-2	6.840	5.815	121525	78053	52.173	38.941 #
28)	L6 AR-1254-3	7.215	6.226	81600	73206	31.857	22.105 #
29)	L6 AR-1254-4	7.510	6.465	38156	42177	18.797	18.928m
30)	L6 AR-1254-5	7.933	6.891	46167	72335	21.271	22.485m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061520\
Data File : PO068949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2020 11:41
Operator : DD\AJ
Sample : L2932-18 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

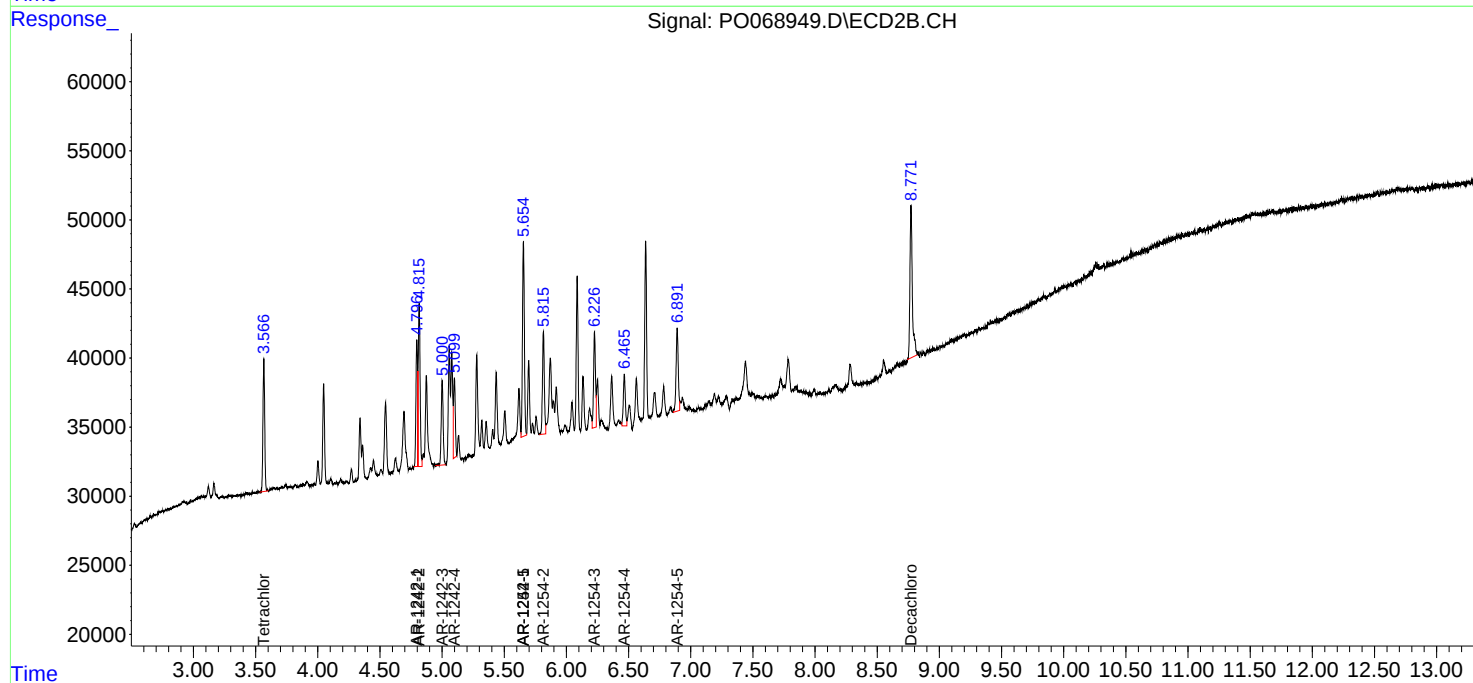
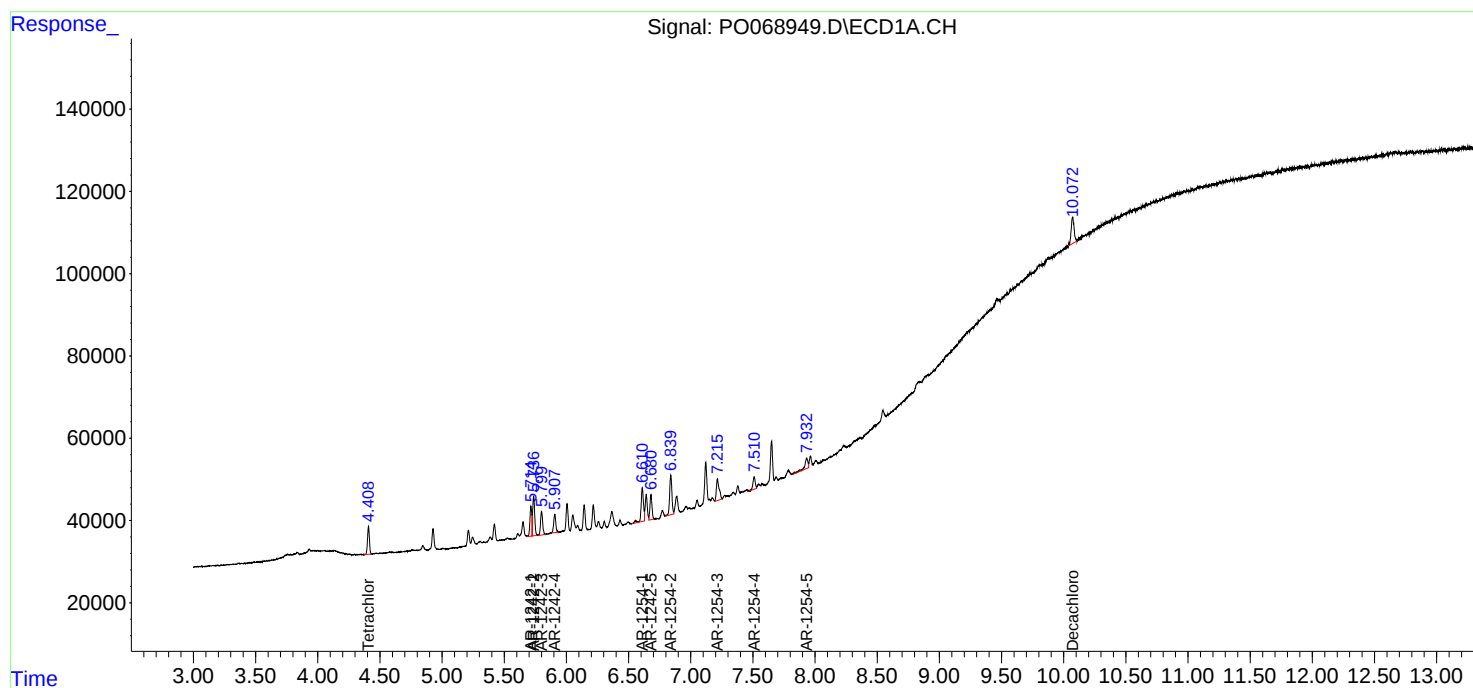
Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-18

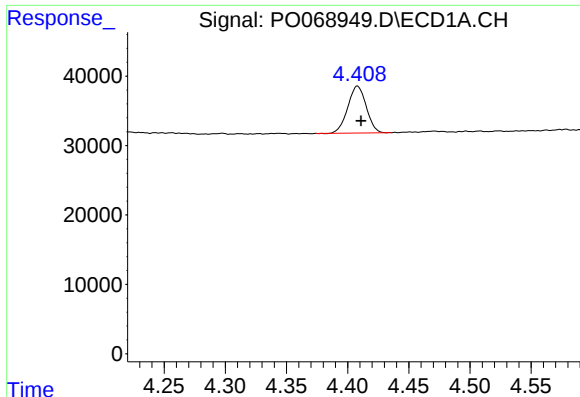
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:20:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response 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





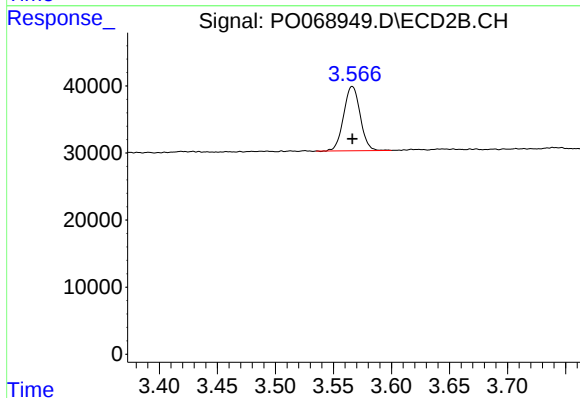
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 71379
Conc: 2.62 ng/ml

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

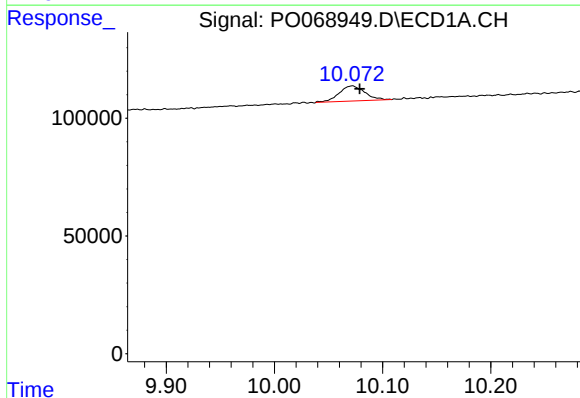
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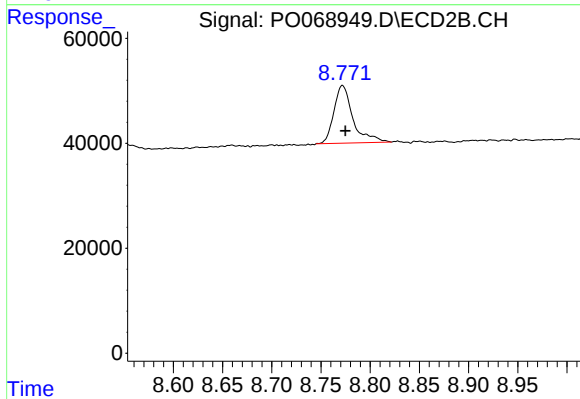
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 94792
Conc: 2.67 ng/ml



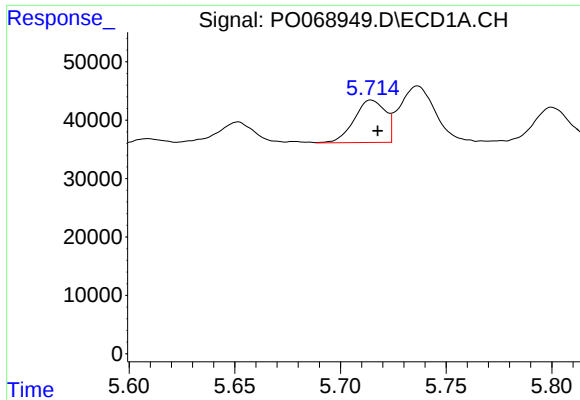
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 105830
Conc: 2.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 148192
Conc: 2.90 ng/ml



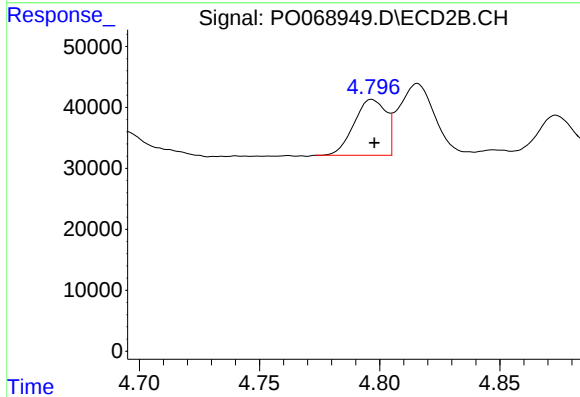
#16 AR-1242-1

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 74565
Conc: 73.81 ng/ml

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

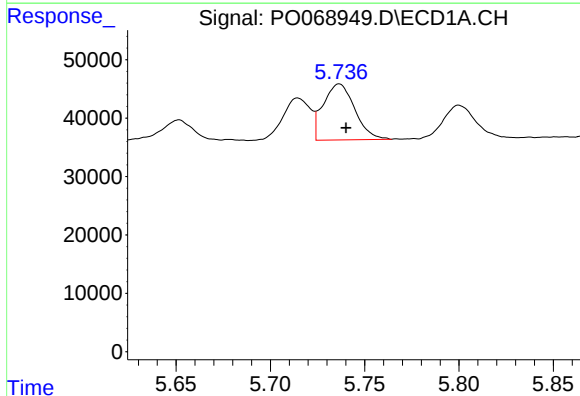
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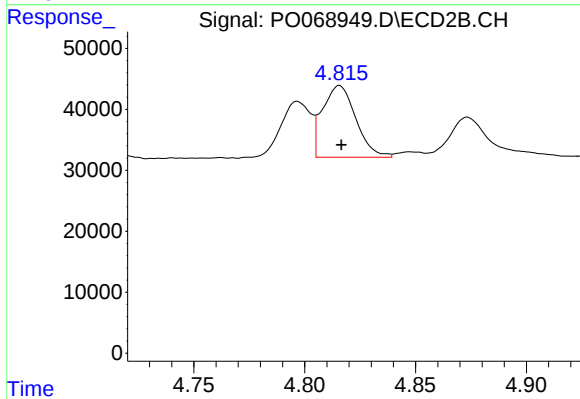
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 84968
Conc: 78.94 ng/ml



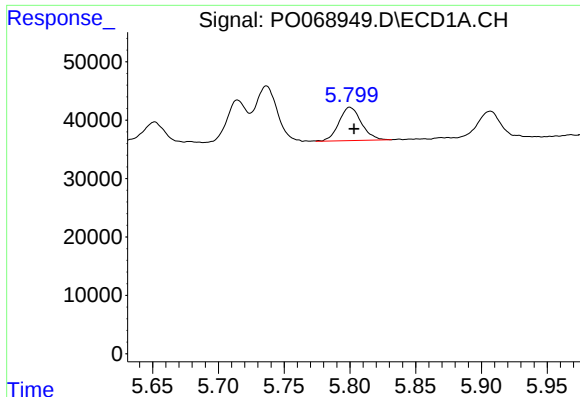
#17 AR-1242-2

R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 111350
Conc: 78.96 ng/ml



#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 123174
Conc: 80.72 ng/ml



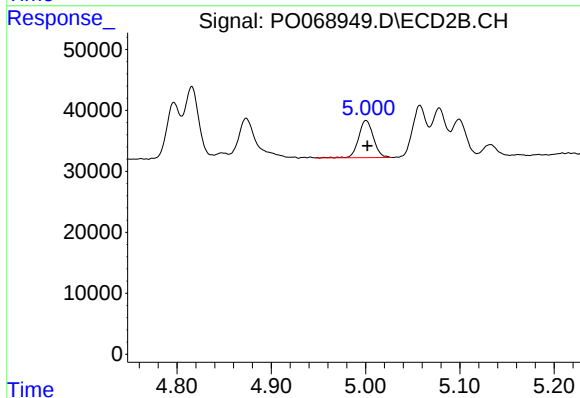
#18 AR-1242-3

R.T.: 5.800 min
Delta R.T.: -0.003 min
Response: 67709
Conc: 76.26 ng/ml

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

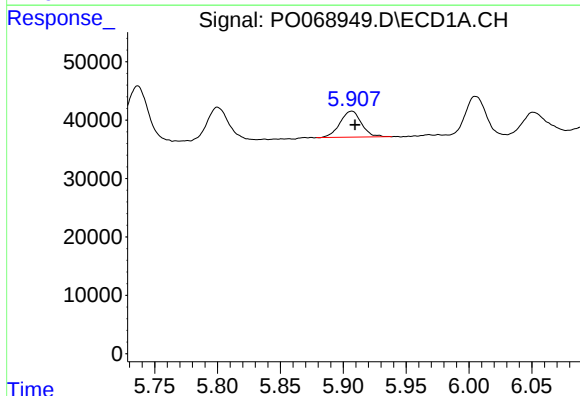
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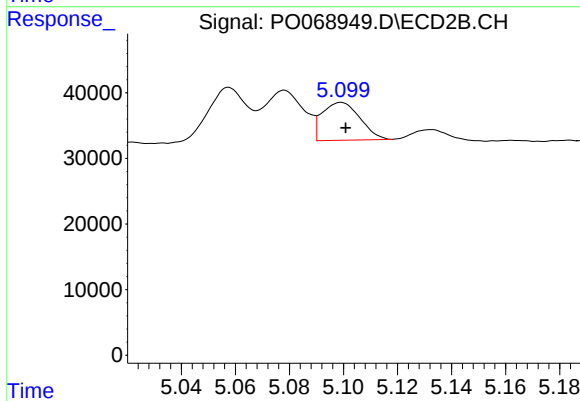
#18 AR-1242-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 66580
Conc: 83.36 ng/ml



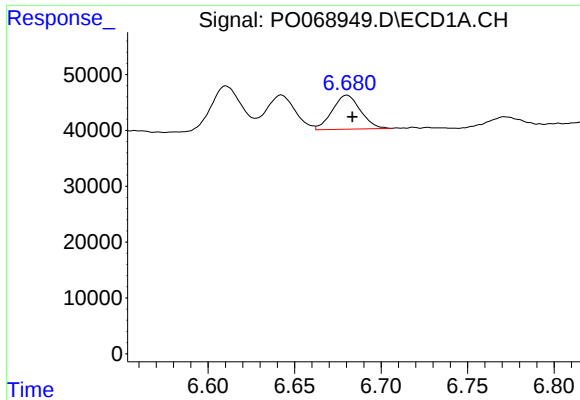
#19 AR-1242-4

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 53030
Conc: 71.80 ng/ml



#19 AR-1242-4

R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 55922
Conc: 76.38 ng/ml



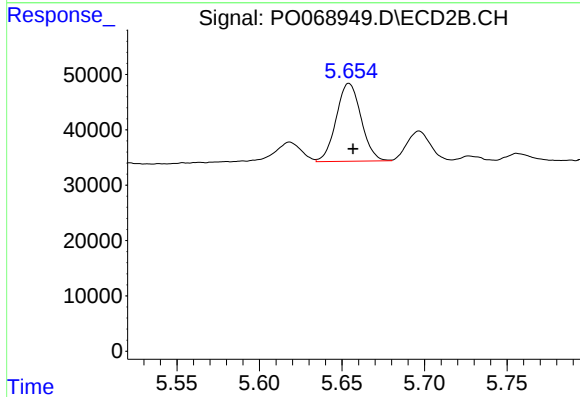
#20 AR-1242-5

R.T.: 6.680 min
Delta R.T.: -0.003 min
Response: 69006
Conc: 80.69 ng/ml

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

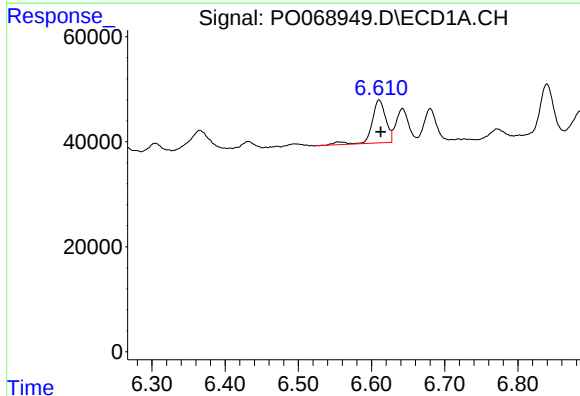
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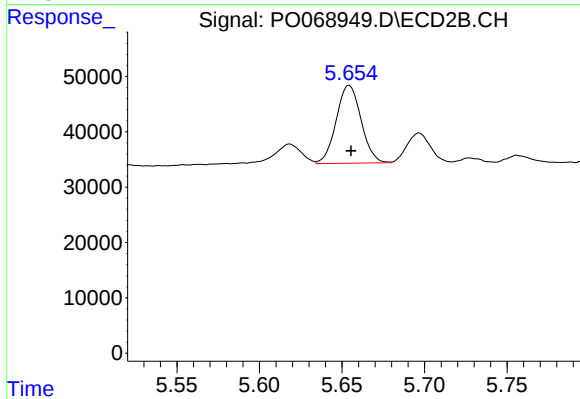
#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 147564
Conc: 141.21 ng/ml



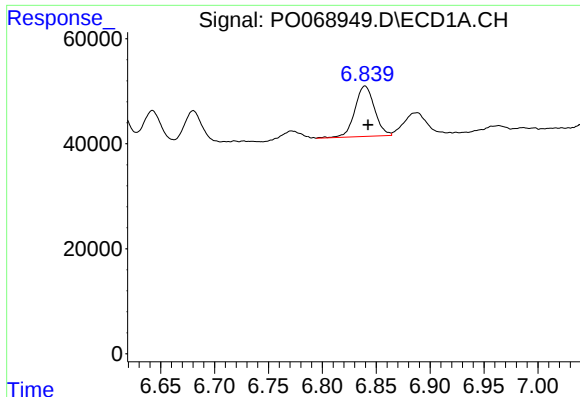
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 107925
Conc: 74.08 ng/ml



#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 147564
Conc: 65.18 ng/ml



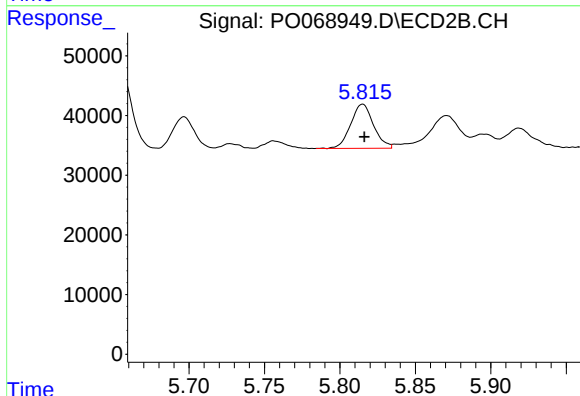
#27 AR-1254-2

R.T.: 6.840 min
Delta R.T.: -0.003 min
Response: 121525
Conc: 52.17 ng/ml

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

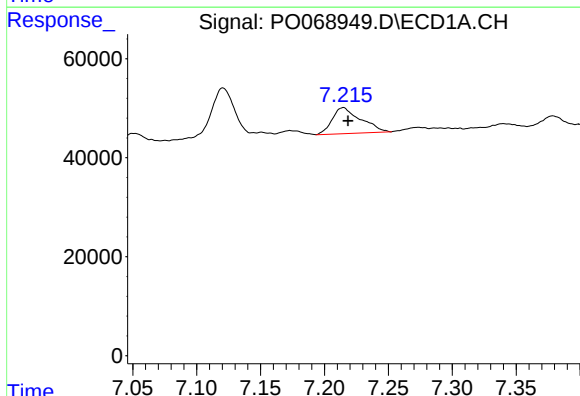
Manual Integrations
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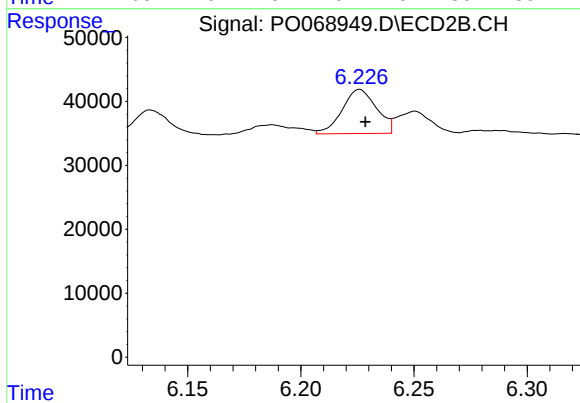
#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: -0.001 min
Response: 78053
Conc: 38.94 ng/ml



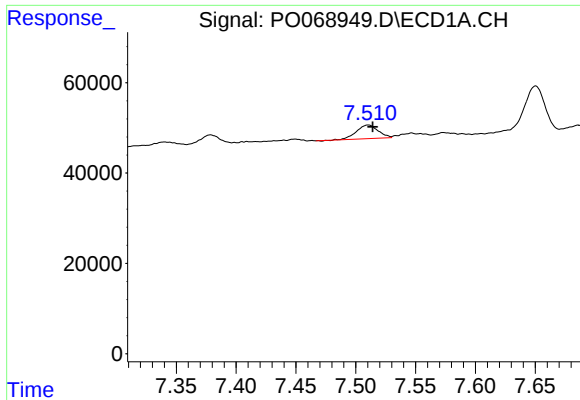
#28 AR-1254-3

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 81600
Conc: 31.86 ng/ml



#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 73206
Conc: 22.10 ng/ml



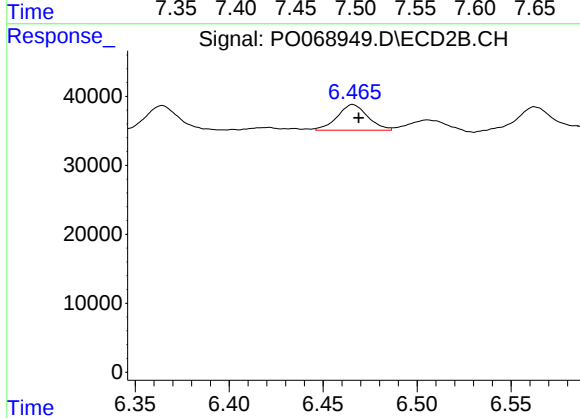
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 38156
Conc: 18.80 ng/ml

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

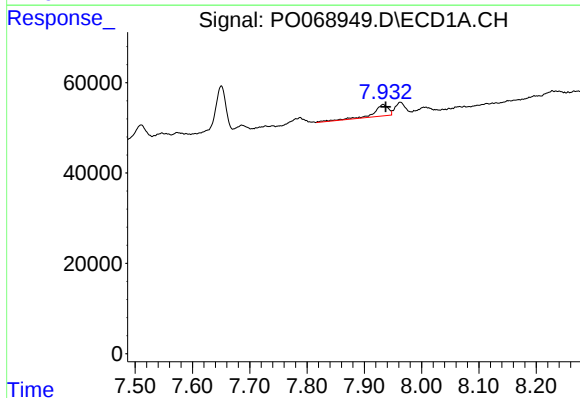
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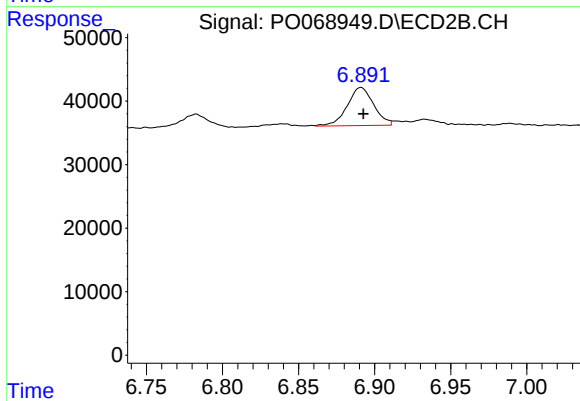
#29 AR-1254-4

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 42177
Conc: 18.93 ng/ml m



#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 46167
Conc: 21.27 ng/ml



#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 72335
Conc: 22.49 ng/ml m