

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
 Data File : P0075986.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 16:56
 Operator : DD\AJ
 Sample : M1600-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BIN-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:51:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.925	3.940	1434477	1061311	24.066	23.792
2)	SA Decachlor...	10.929	9.214	800275	800683	24.360	22.020
Target Compounds							
21)	L5 AR-1248-1	6.248	5.190	427195	328120	391.919	355.562m
22)	L5 AR-1248-2	6.543	5.452	726792	680249	463.520	475.444
23)	L5 AR-1248-3	6.761	5.495	554328	889435	308.607	604.022 #
24)	L5 AR-1248-4	7.191	5.679	142566	536321	74.618	317.465 #
25)	L5 AR-1248-5	7.231	6.100	248813	158131	131.422	94.873 #
26)	L6 AR-1254-1	7.160	6.057	247738	282156	119.176	108.516
27)	L6 AR-1254-2	7.390	6.217	297983	186418	94.447	81.207
28)	L6 AR-1254-3	7.773	6.635	270349	310174	86.653	89.150
29)	L6 AR-1254-4	8.069	6.874	170072	150985	77.796	71.378
30)	L6 AR-1254-5	8.499	7.302	360838	250750	158.527	80.663 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030921\
Data File : PO075986.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 16:56
Operator : DD\AJ
Sample : M1600-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

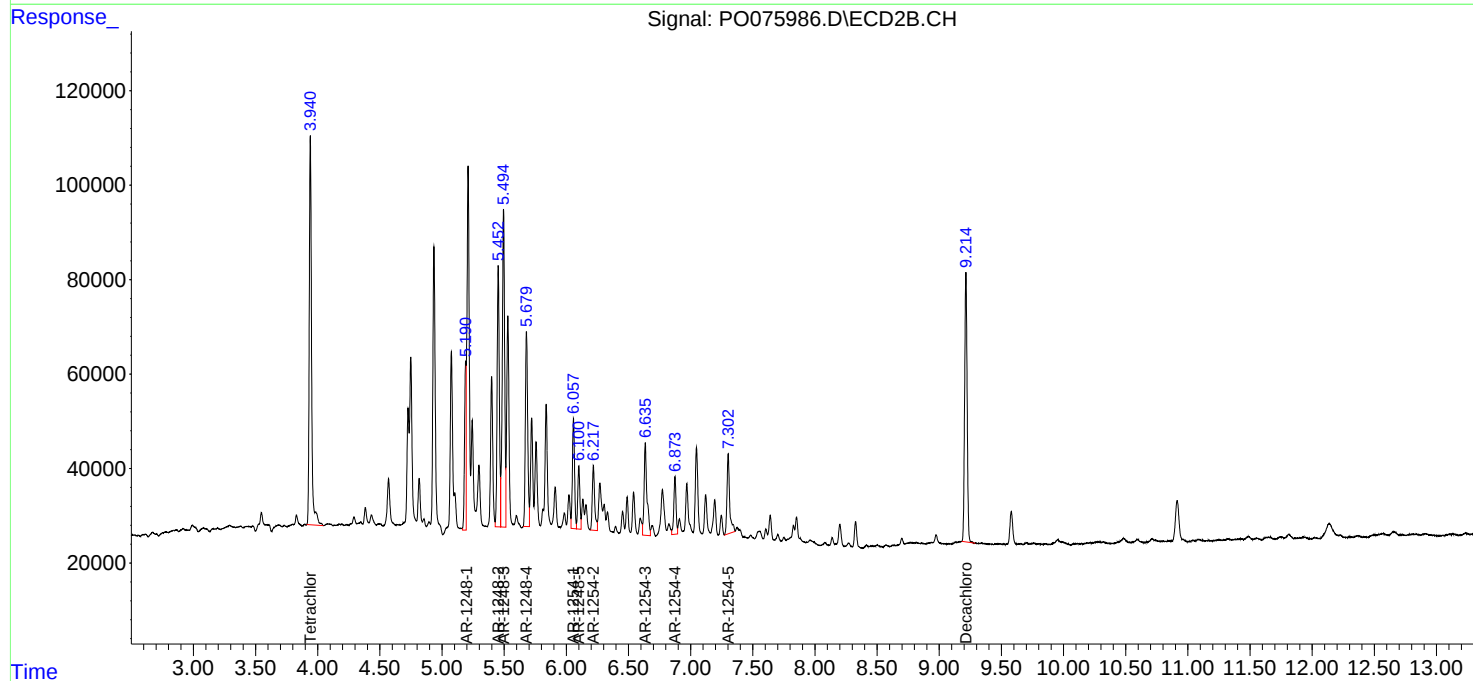
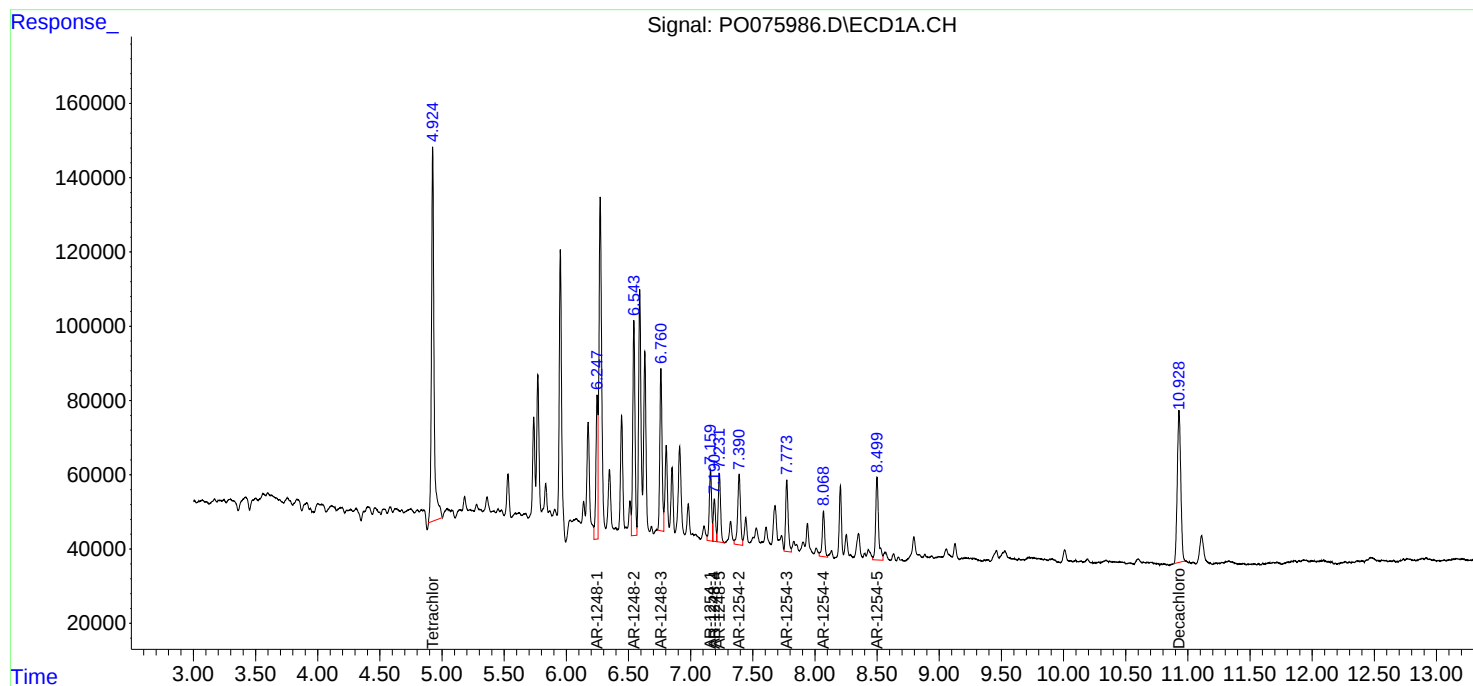
Instrument :
ECD_O
ClientSampled :
BIN-4

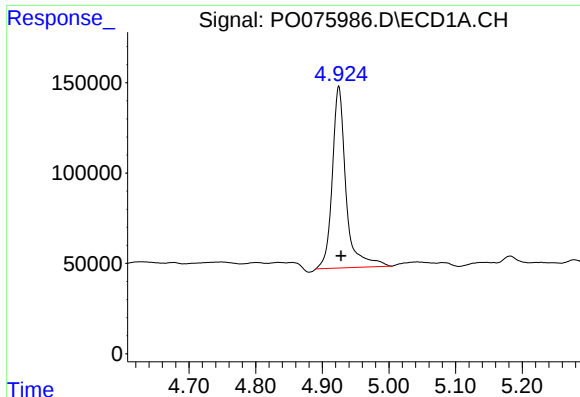
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:51:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
Response 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





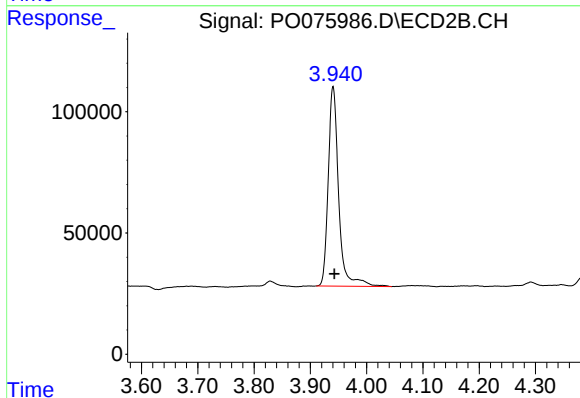
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 1434477
Conc: 24.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
BIN-4

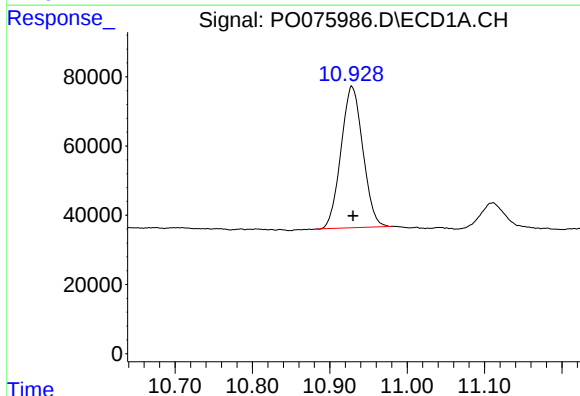
Manual Integrations
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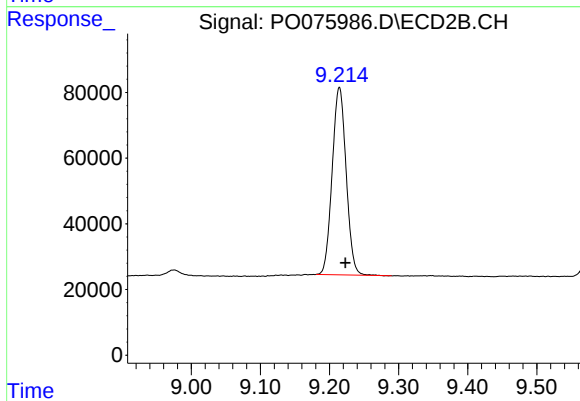
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 1061311
Conc: 23.79 ng/ml



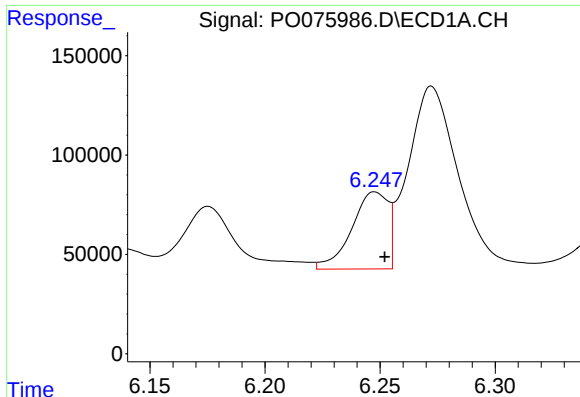
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 800275
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 800683
Conc: 22.02 ng/ml



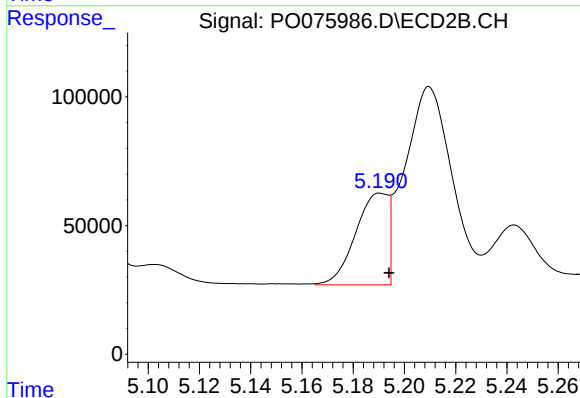
#21 AR-1248-1

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 427195
Conc: 391.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
BIN-4

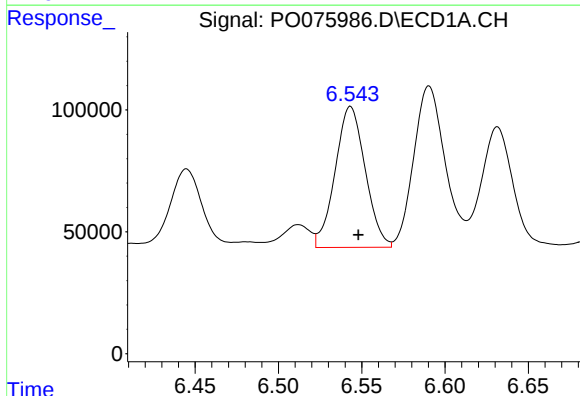
Manual Integrations
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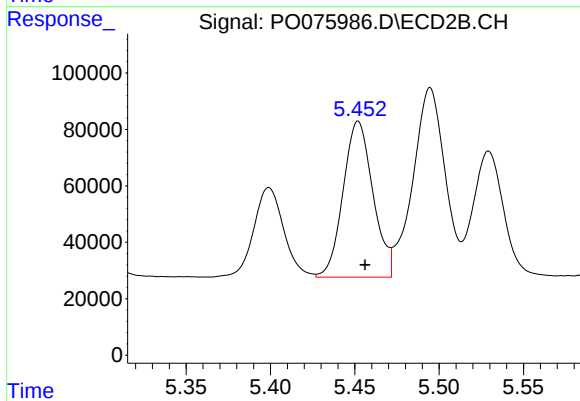
#21 AR-1248-1

R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 328120
Conc: 355.56 ng/ml m



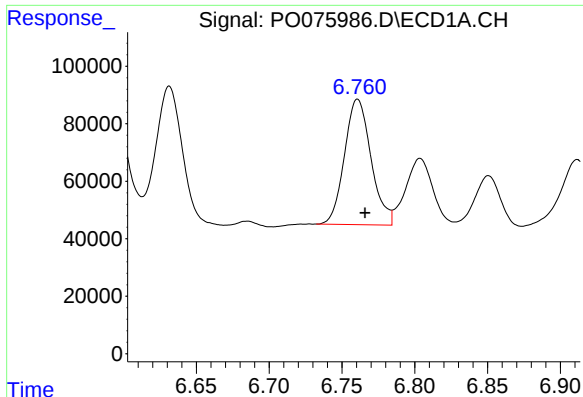
#22 AR-1248-2

R.T.: 6.543 min
Delta R.T.: -0.005 min
Response: 726792
Conc: 463.52 ng/ml



#22 AR-1248-2

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 680249
Conc: 475.44 ng/ml



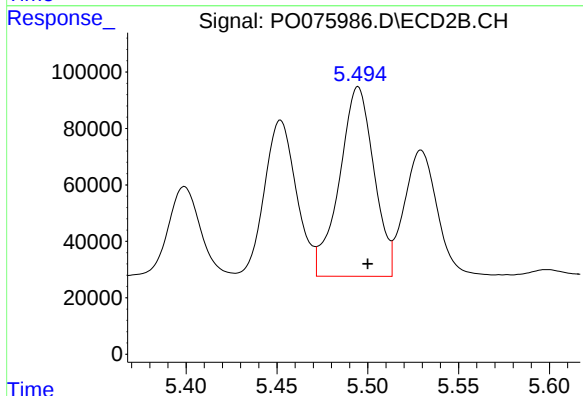
#23 AR-1248-3

R.T.: 6.761 min
Delta R.T.: -0.005 min
Response: 554328
Conc: 308.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
BIN-4

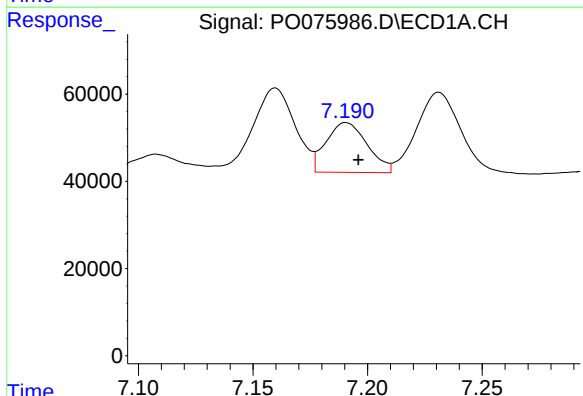
Manual Integrations
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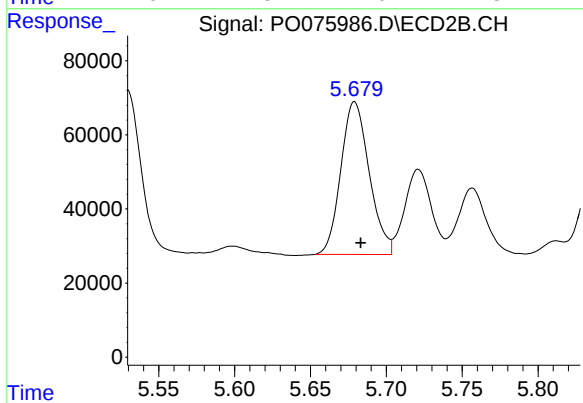
#23 AR-1248-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 889435
Conc: 604.02 ng/ml



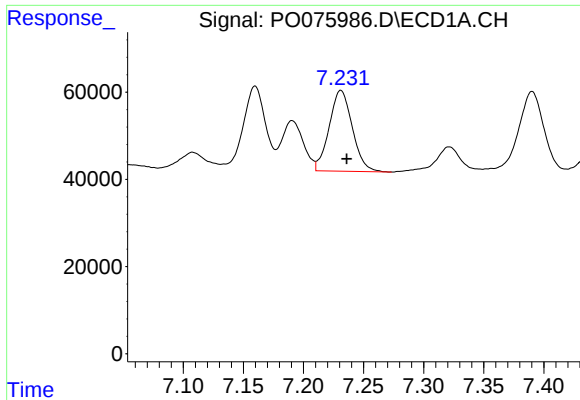
#24 AR-1248-4

R.T.: 7.191 min
Delta R.T.: -0.005 min
Response: 142566
Conc: 74.62 ng/ml



#24 AR-1248-4

R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 536321
Conc: 317.46 ng/ml



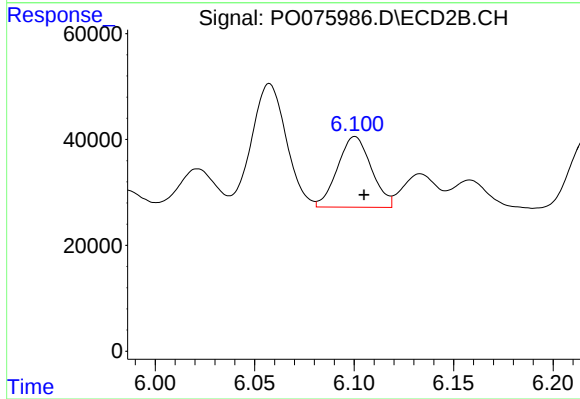
#25 AR-1248-5

R.T.: 7.231 min
Delta R.T.: -0.005 min
Response: 248813
Conc: 131.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BIN-4

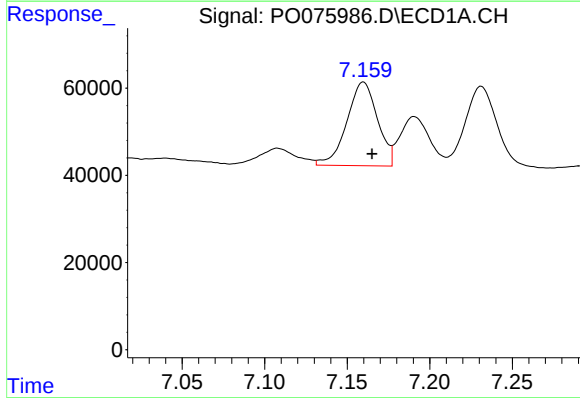
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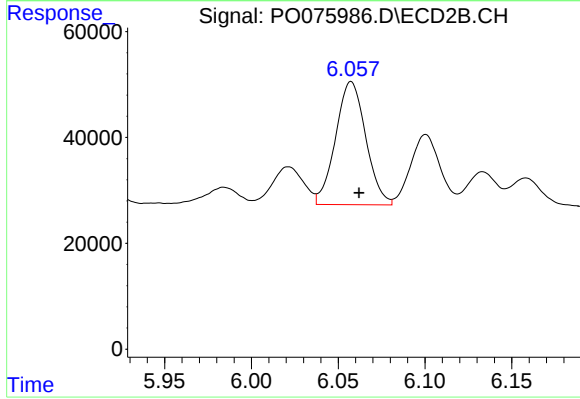
#25 AR-1248-5

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 158131
Conc: 94.87 ng/ml



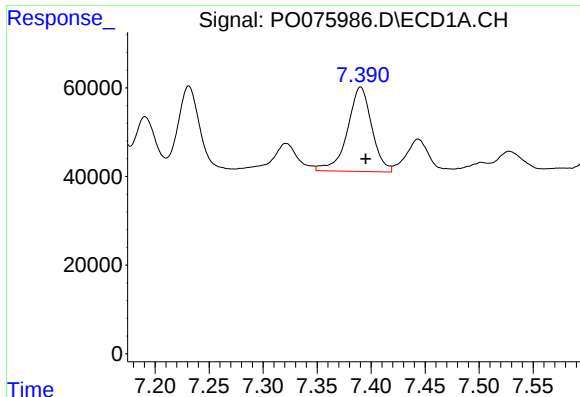
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 247738
Conc: 119.18 ng/ml



#26 AR-1254-1

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 282156
Conc: 108.52 ng/ml



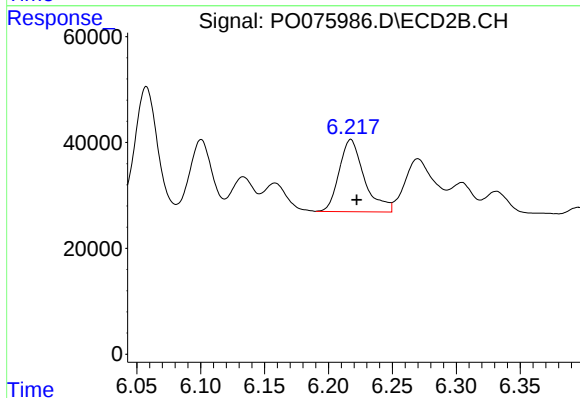
#27 AR-1254-2

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 297983
Conc: 94.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BIN-4

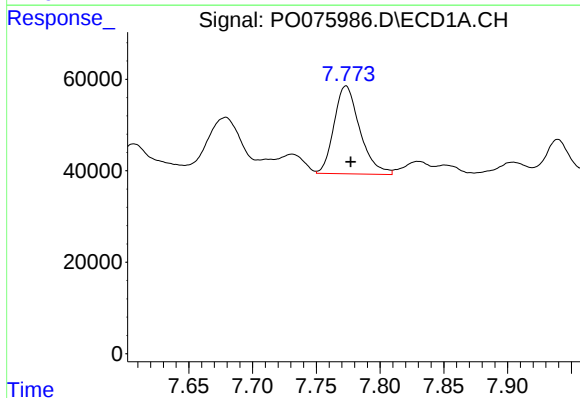
Manual Integrations
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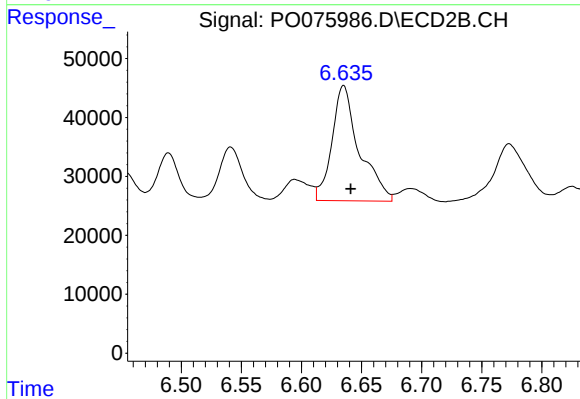
#27 AR-1254-2

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 186418
Conc: 81.21 ng/ml



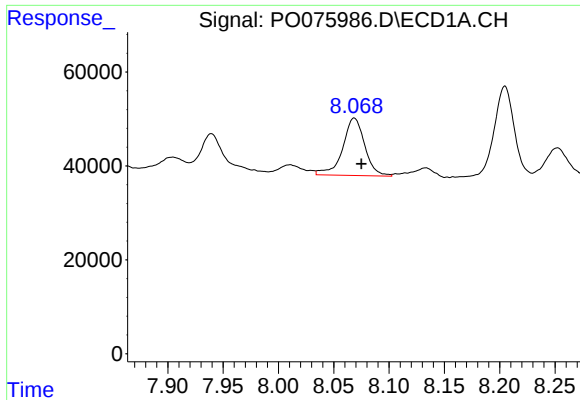
#28 AR-1254-3

R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 270349
Conc: 86.65 ng/ml



#28 AR-1254-3

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 310174
Conc: 89.15 ng/ml



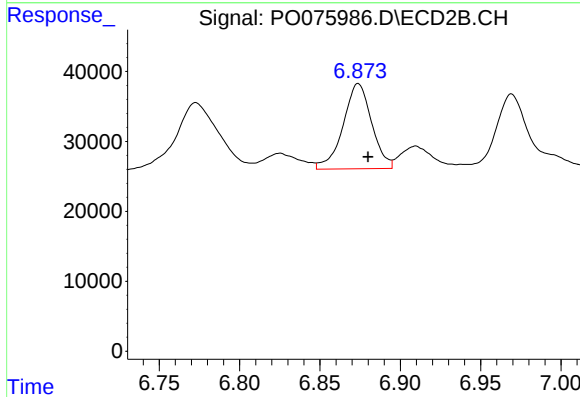
#29 AR-1254-4

R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 170072
Conc: 77.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
BIN-4

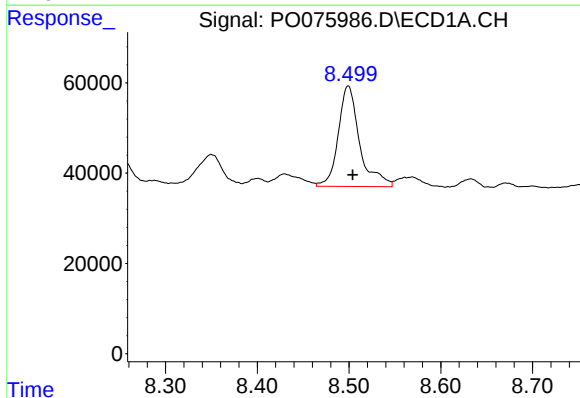
Manual Integrations
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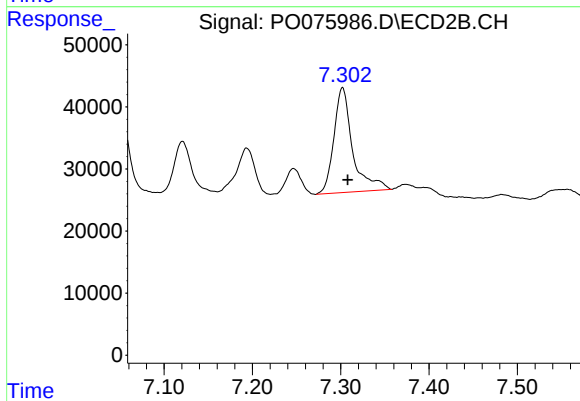
#29 AR-1254-4

R.T.: 6.874 min
Delta R.T.: -0.006 min
Response: 150985
Conc: 71.38 ng/ml



#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 360838
Conc: 158.53 ng/ml



#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 250750
Conc: 80.66 ng/ml