

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030821\
 Data File : P0075936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2021 10:07
 Operator : DD\AJ
 Sample : M1553-07RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30-31RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 01:21:37 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...	4.926	3.944	582743	342428	9.776	7.676
2)	SA Decachlor...	10.930	9.215	124158	109415	3.779	3.009
Target Compounds							
26)	L6 AR-1254-1	7.162	6.060	80680	100584	38.812	38.684m
27)	L6 AR-1254-2	7.391	6.219	125286	82223	39.710	35.818
28)	L6 AR-1254-3	7.773	6.637	104741	90036	33.572	25.878m
29)	L6 AR-1254-4	8.069	6.875	118146	65715	54.044	31.067 #
30)	L6 AR-1254-5	8.501	7.302	392080	283342	172.253	91.147 #
31)	L7 AR-1260-1	7.941	6.774	144300	227268	67.838	100.140 #
32)	L7 AR-1260-2	8.206	6.971	226083	227382	93.250	82.163
33)	L7 AR-1260-3	8.572	7.124	114966	153443	63.240	59.311m
34)	L7 AR-1260-4	8.801	7.606	158910	103405	73.101m	48.973 #
35)	L7 AR-1260-5	9.128	7.853	238028	275836	62.519	54.976

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030821\
Data File : PO075936.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2021 10:07
Operator : DD\AJ
Sample : M1553-07RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

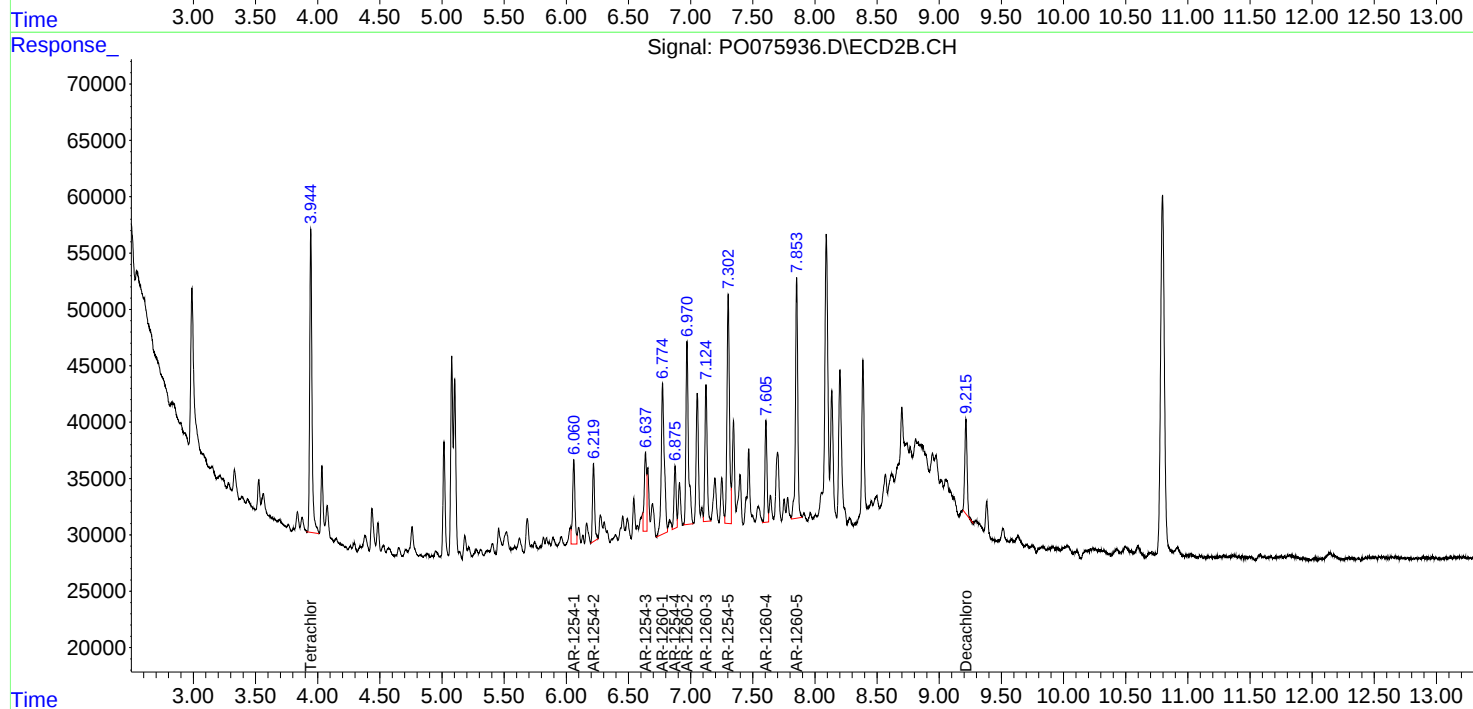
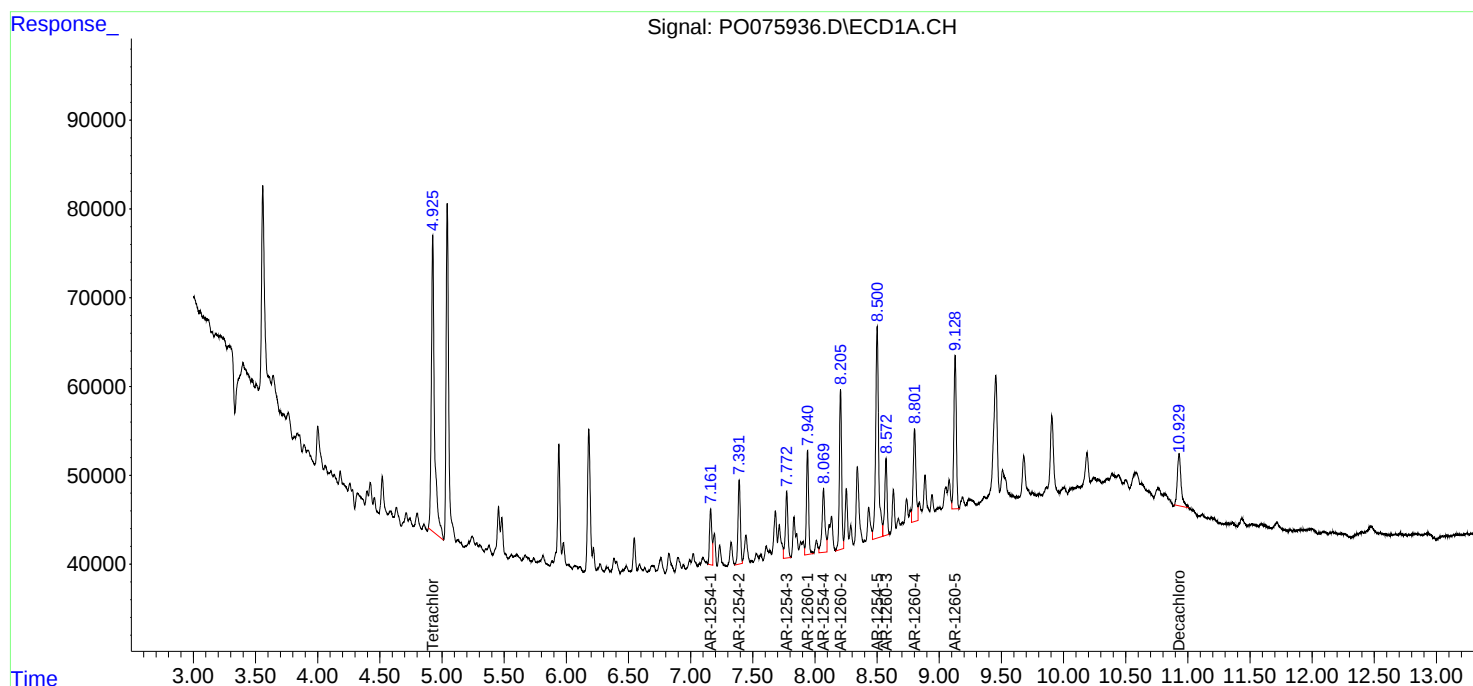
Instrument :
ECD_O
ClientSampled :
30-31RE

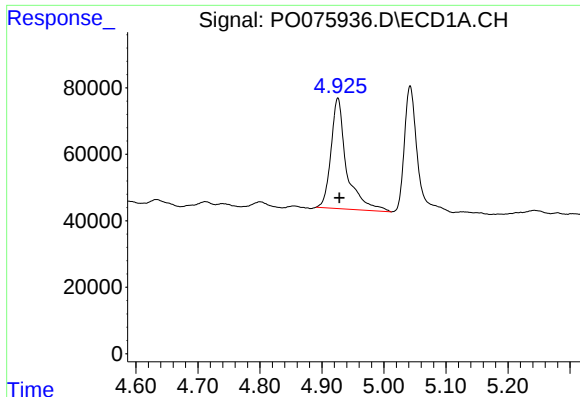
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 01:21:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
Response 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





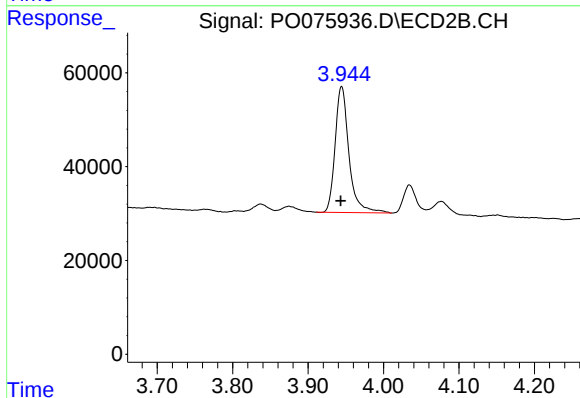
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 582743
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
30-31RE

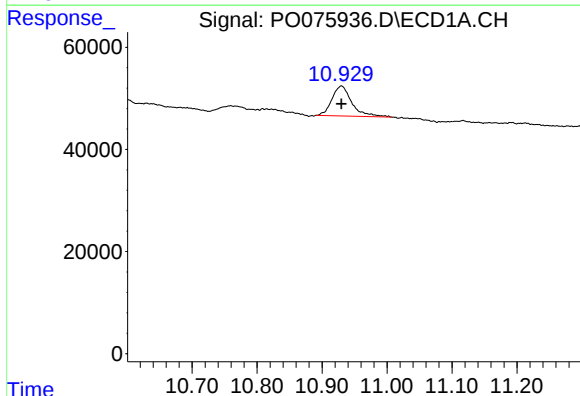
Manual Integrations
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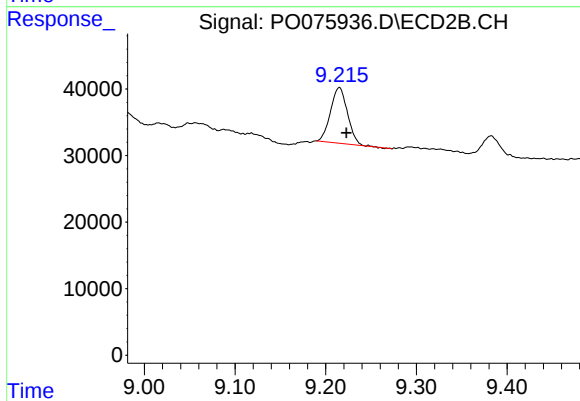
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.001 min
Response: 342428
Conc: 7.68 ng/ml



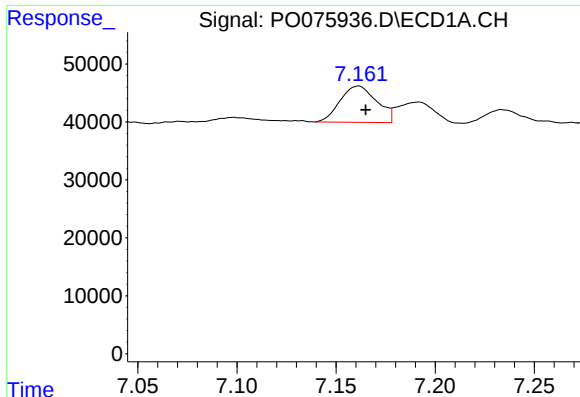
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 124158
Conc: 3.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.008 min
Response: 109415
Conc: 3.01 ng/ml



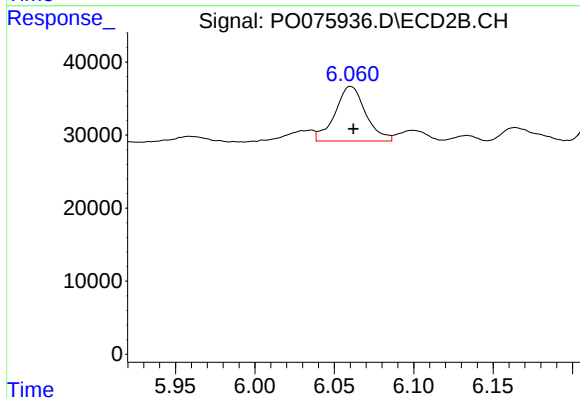
#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 80680
Conc: 38.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
30-31RE

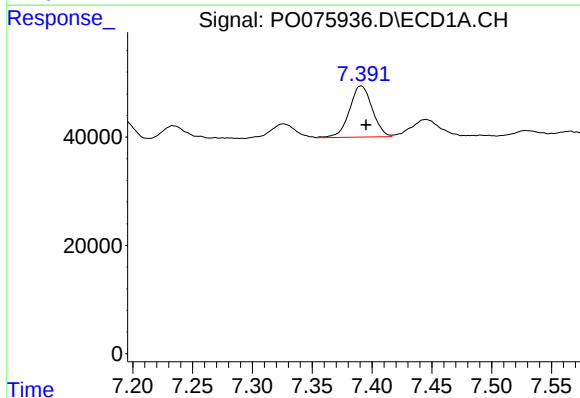
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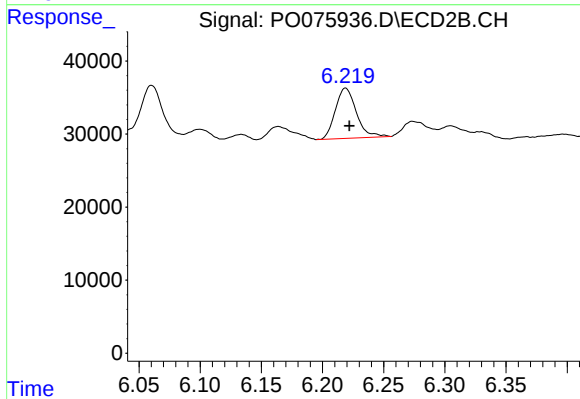
#26 AR-1254-1

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 100584
Conc: 38.68 ng/ml m



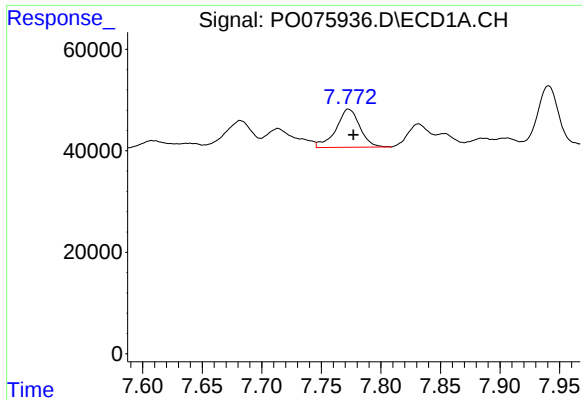
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 125286
Conc: 39.71 ng/ml



#27 AR-1254-2

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 82223
Conc: 35.82 ng/ml



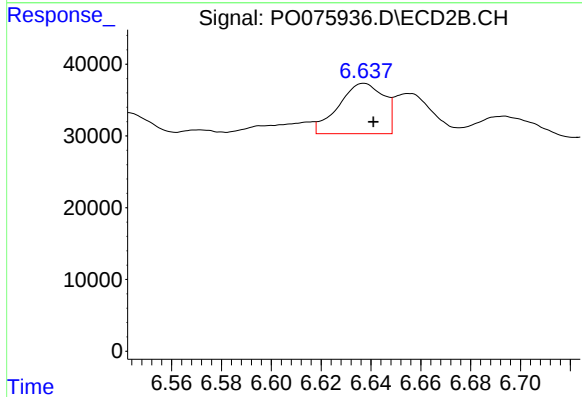
#28 AR-1254-3

R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 104741
Conc: 33.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
30-31RE

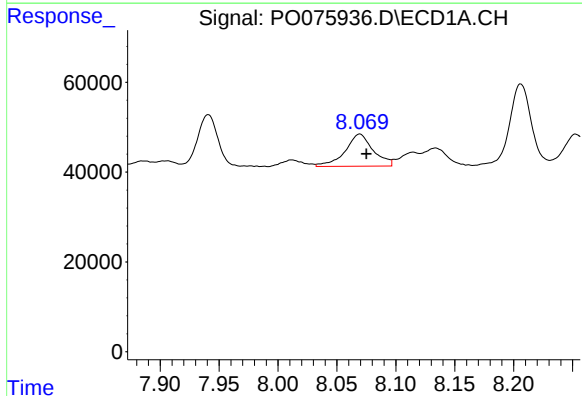
Manual Integrations
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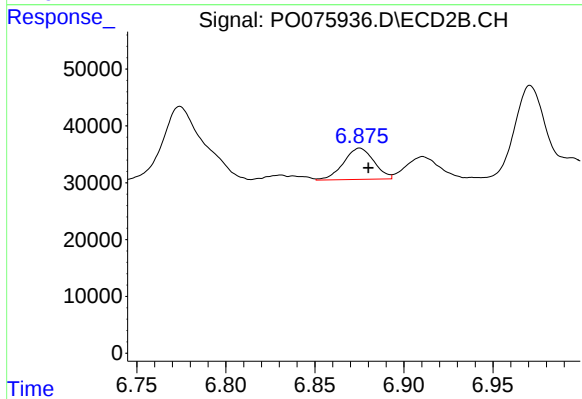
#28 AR-1254-3

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 90036
Conc: 25.88 ng/ml m



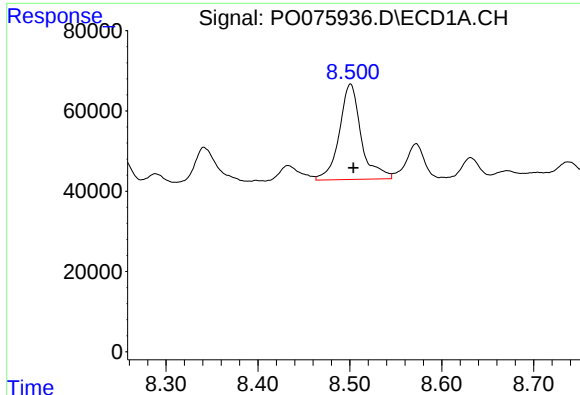
#29 AR-1254-4

R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 118146
Conc: 54.04 ng/ml



#29 AR-1254-4

R.T.: 6.875 min
Delta R.T.: -0.005 min
Response: 65715
Conc: 31.07 ng/ml



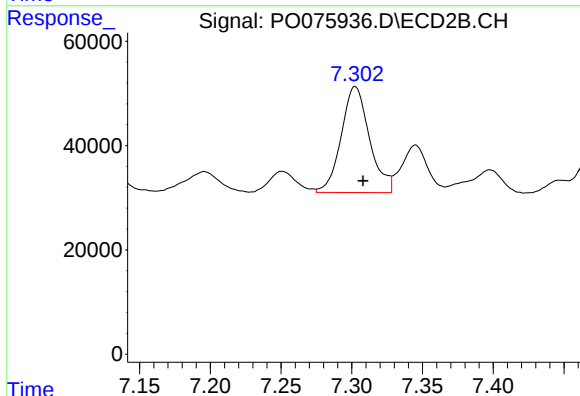
#30 AR-1254-5

R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 392080
Conc: 172.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
30-31RE

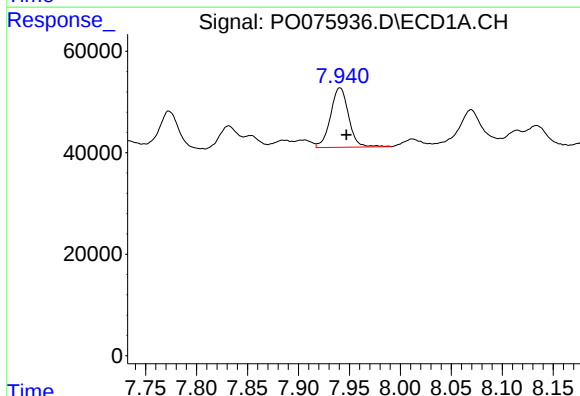
Manual Integrations
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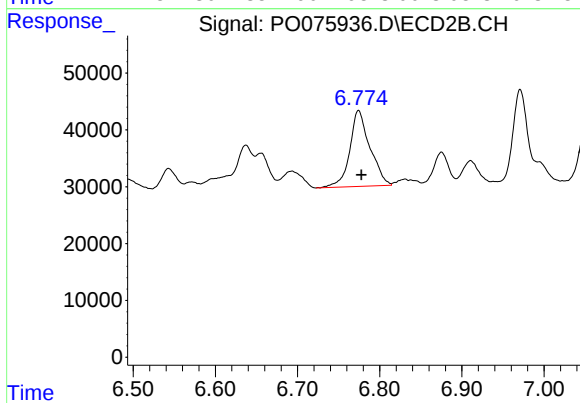
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 283342
Conc: 91.15 ng/ml



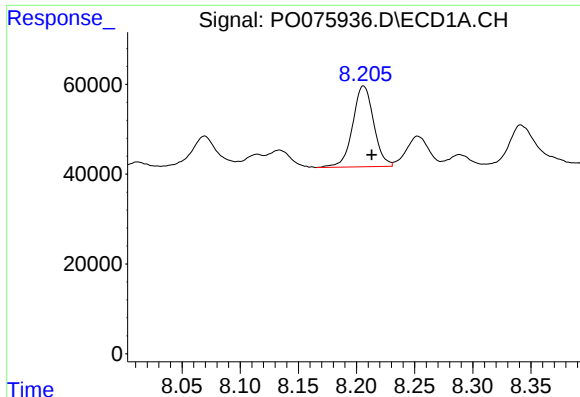
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 144300
Conc: 67.84 ng/ml



#31 AR-1260-1

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 227268
Conc: 100.14 ng/ml



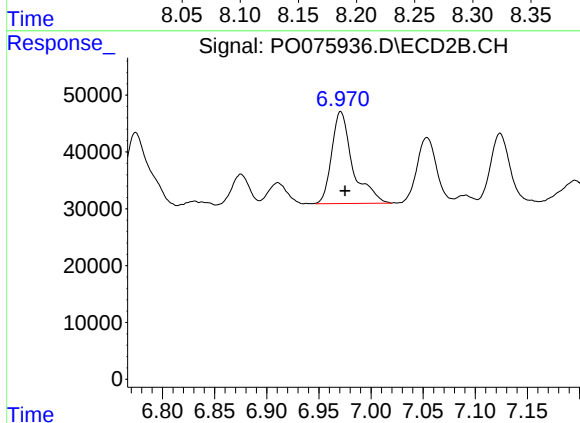
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 226083
Conc: 93.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
30-31RE

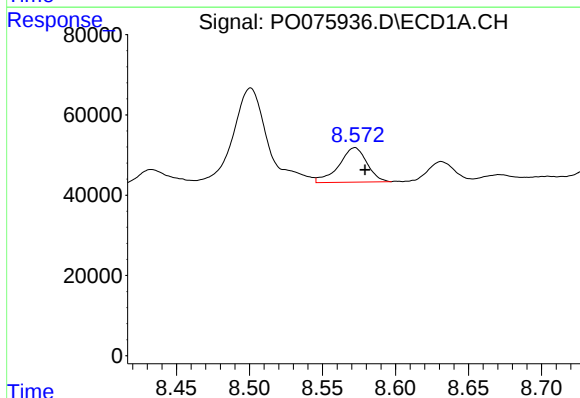
Manual Integrations
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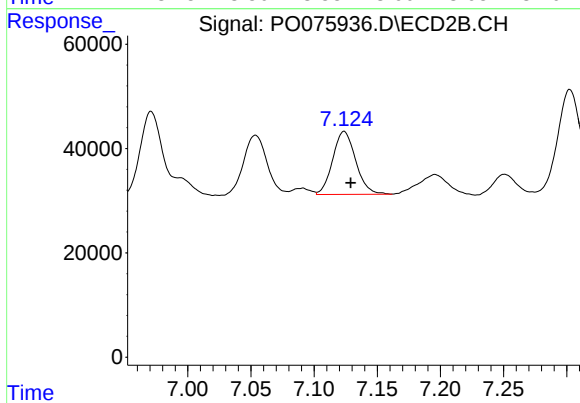
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 227382
Conc: 82.16 ng/ml



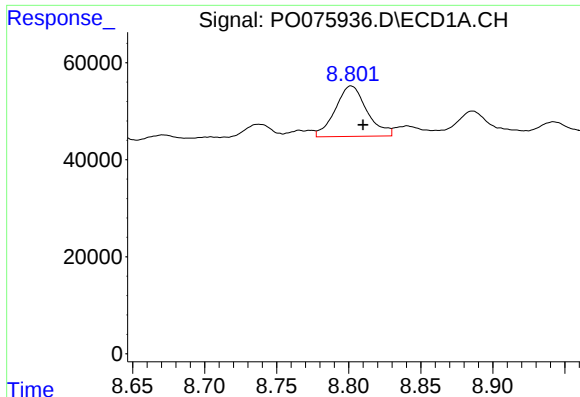
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: -0.007 min
Response: 114966
Conc: 63.24 ng/ml



#33 AR-1260-3

R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 153443
Conc: 59.31 ng/ml m



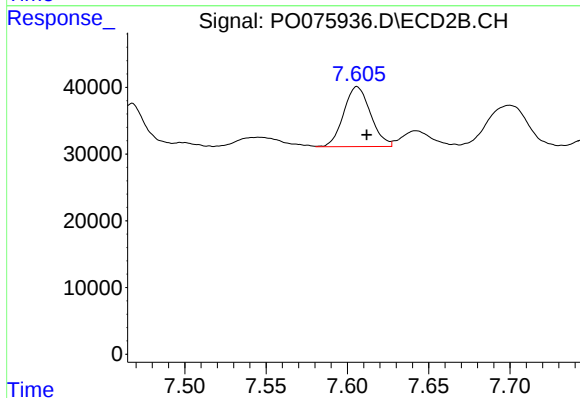
#34 AR-1260-4

R.T.: 8.801 min
Delta R.T.: -0.009 min
Response: 158910
Conc: 73.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30-31RE

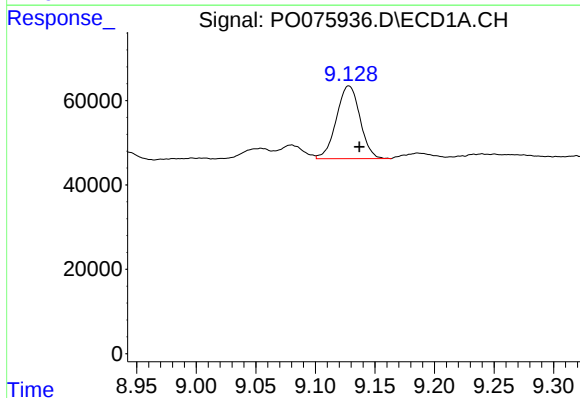
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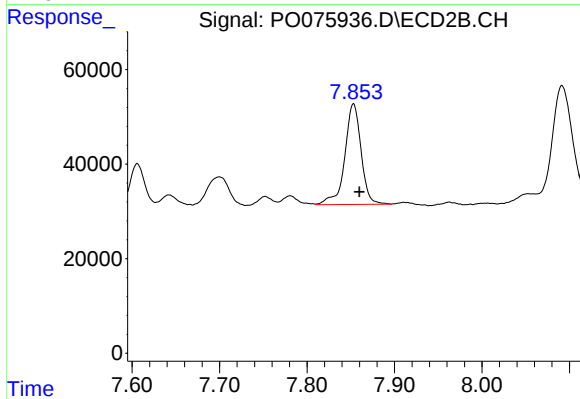
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 103405
Conc: 48.97 ng/ml



#35 AR-1260-5

R.T.: 9.128 min
Delta R.T.: -0.009 min
Response: 238028
Conc: 62.52 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.007 min
Response: 275836
Conc: 54.98 ng/ml