

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040921\
 Data File : P0076893.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2021 15:54
 Operator : AJ/MA
 Sample : M1967-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB2-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:46:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.895	1887117	984752	20.289	19.623
2)	SA Decachlor...	10.868	9.136	1714167	748817	18.508	15.431
Target Compounds							
21)	L5 AR-1248-1	6.220	5.139	41359	18545	27.227m	24.624m
22)	L5 AR-1248-2	6.515	5.399	45377	36000	19.604m	24.796 #
23)	L5 AR-1248-3	6.731	5.442	44422	35860	15.796	24.632 #
24)	L5 AR-1248-4	7.161	5.626	63507	30694	18.839	17.979
25)	L5 AR-1248-5	7.201	6.046	126455	25476	36.691	12.676 #
26)	L6 AR-1254-1	7.130	6.002	109076	63023	34.316	24.044 #
27)	L6 AR-1254-2	7.361	6.160	197593	49017	38.565	21.405 #
28)	L6 AR-1254-3	7.743	6.576	219635	79132	39.857	22.390m#
29)	L6 AR-1254-4	8.036	6.817	61816	34198	15.700	16.295m
30)	L6 AR-1254-5	8.463	7.240	268145	90647	60.968m	27.806 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040921\
Data File : PO076893.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 15:54
Operator : AJ/MA
Sample : M1967-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

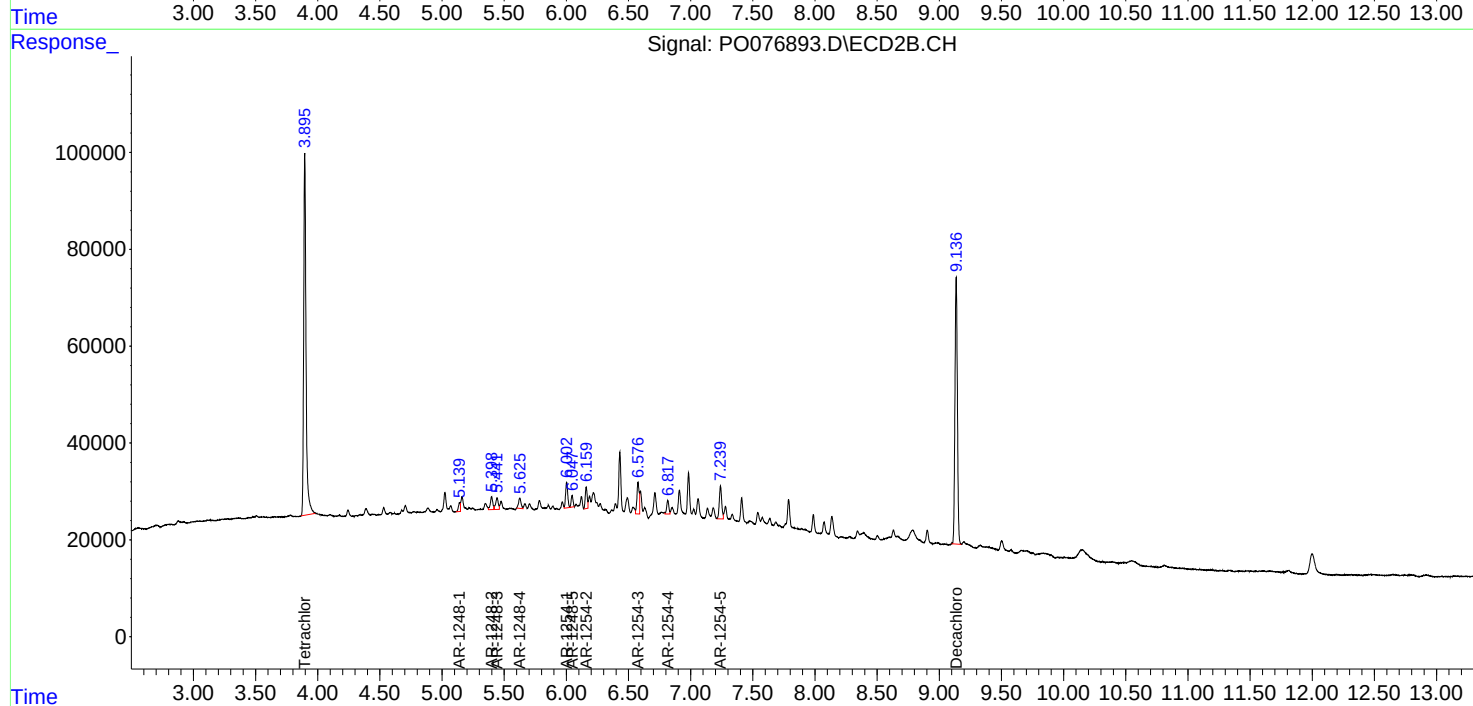
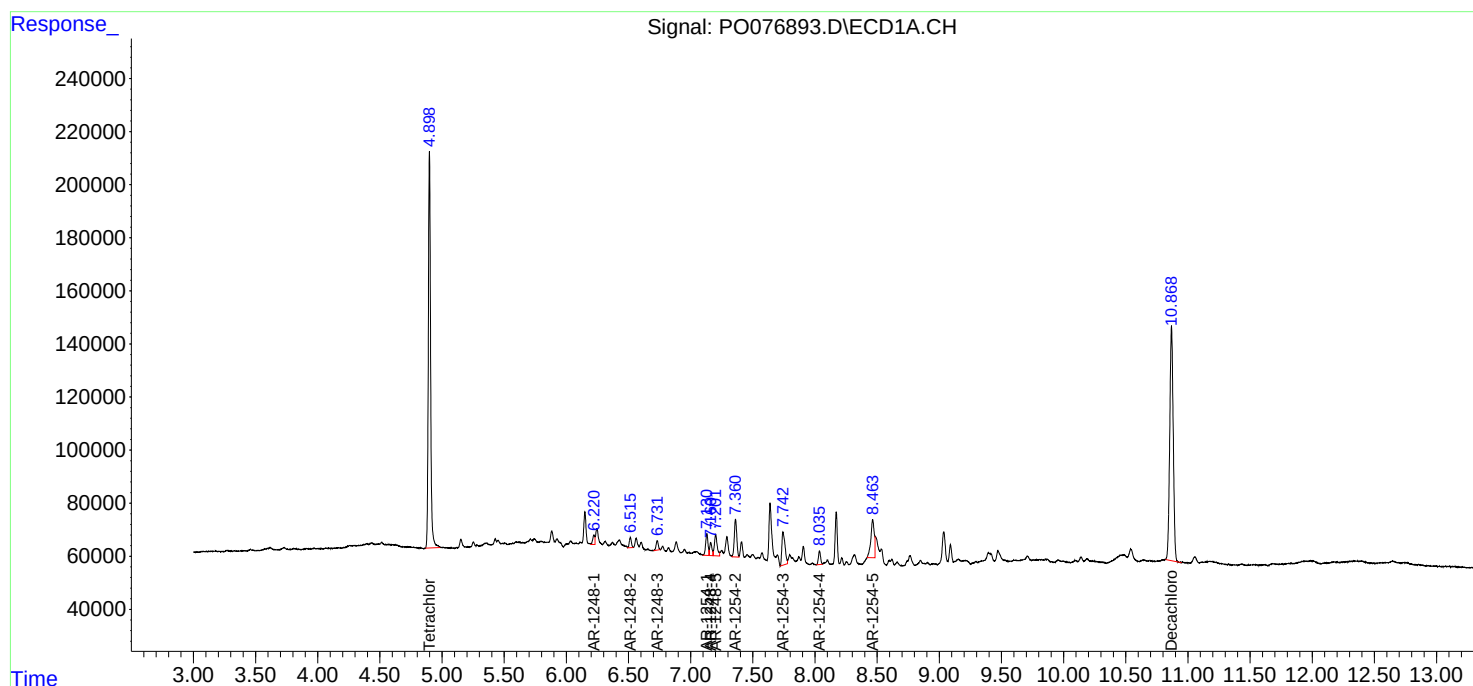
Instrument :
ECD_O
ClientSampled :
SB2-C

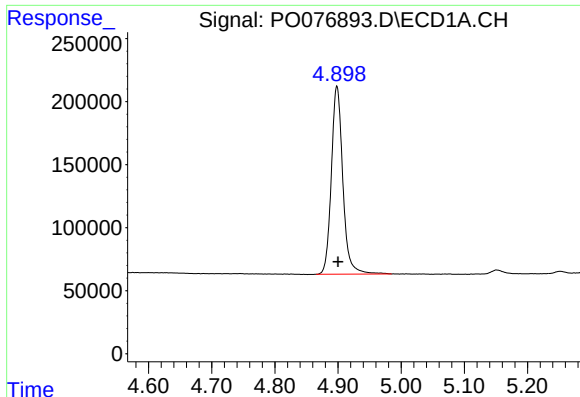
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 08:46:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response 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





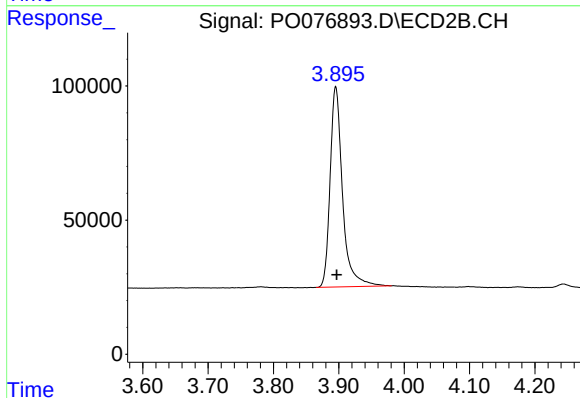
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1887117
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-C

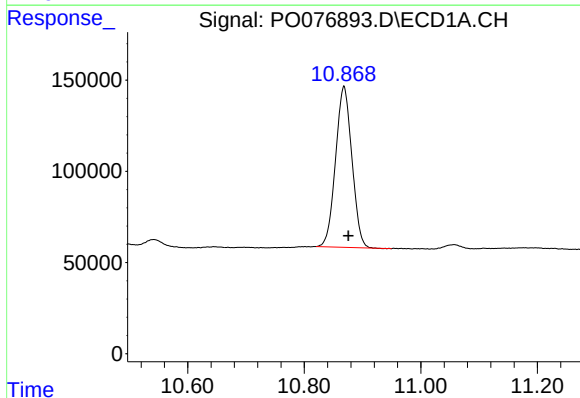
Manual Integrations
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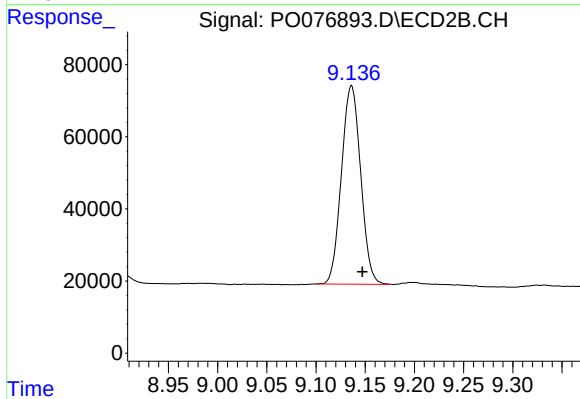
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 984752
Conc: 19.62 ng/ml



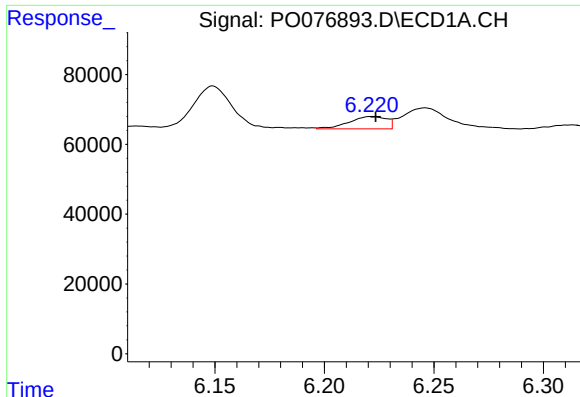
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.008 min
Response: 1714167
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 748817
Conc: 15.43 ng/ml



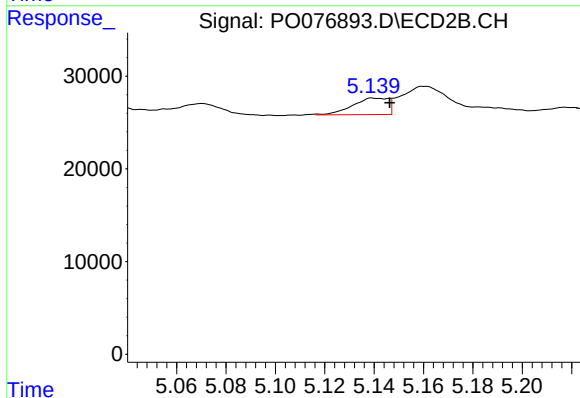
#21 AR-1248-1

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 41359
Conc: 27.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB2-C

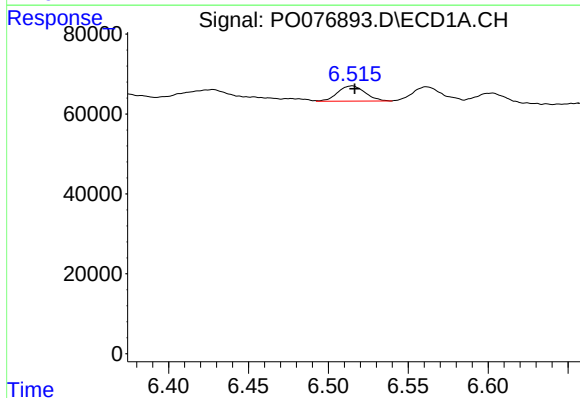
Manual Integrations
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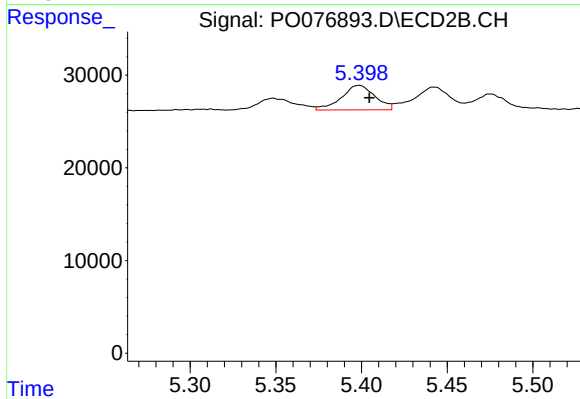
#21 AR-1248-1

R.T.: 5.139 min
Delta R.T.: -0.008 min
Response: 18545
Conc: 24.62 ng/ml m



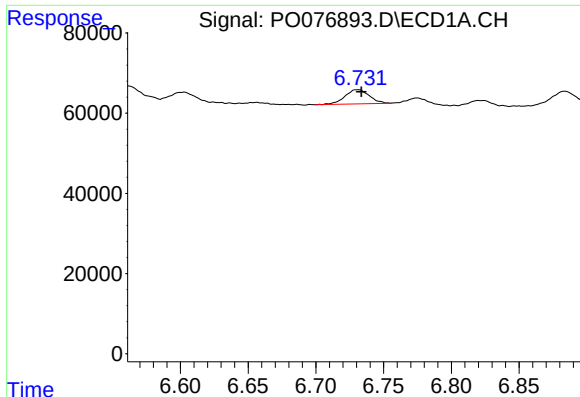
#22 AR-1248-2

R.T.: 6.515 min
Delta R.T.: -0.002 min
Response: 45377
Conc: 19.60 ng/ml m



#22 AR-1248-2

R.T.: 5.399 min
Delta R.T.: -0.006 min
Response: 36000
Conc: 24.80 ng/ml



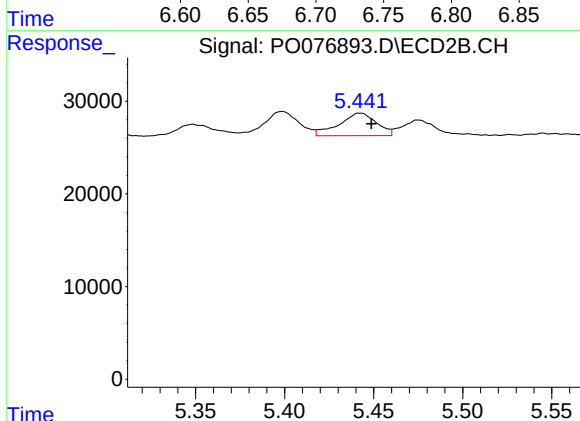
#23 AR-1248-3

R.T.: 6.731 min
Delta R.T.: -0.003 min
Response: 44422
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-C

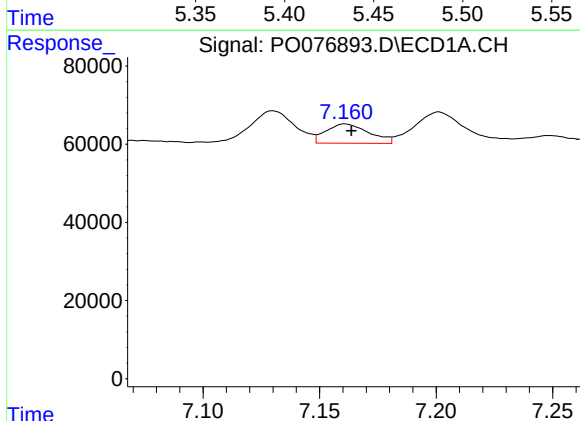
Manual Integrations
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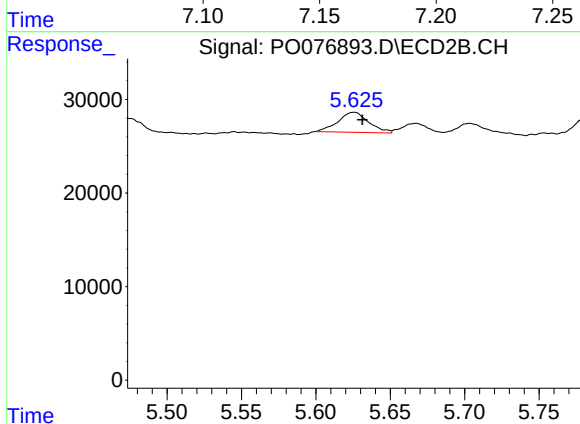
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: -0.006 min
Response: 35860
Conc: 24.63 ng/ml



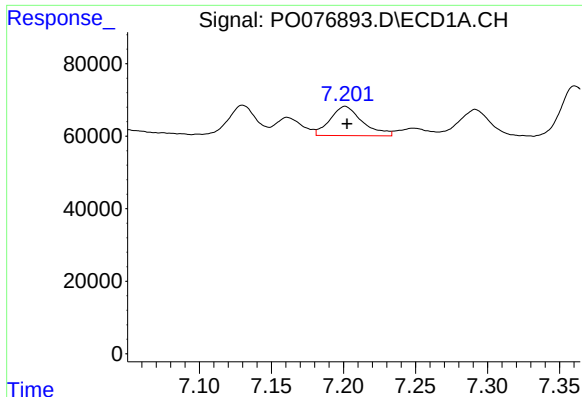
#24 AR-1248-4

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 63507
Conc: 18.84 ng/ml



#24 AR-1248-4

R.T.: 5.626 min
Delta R.T.: -0.005 min
Response: 30694
Conc: 17.98 ng/ml



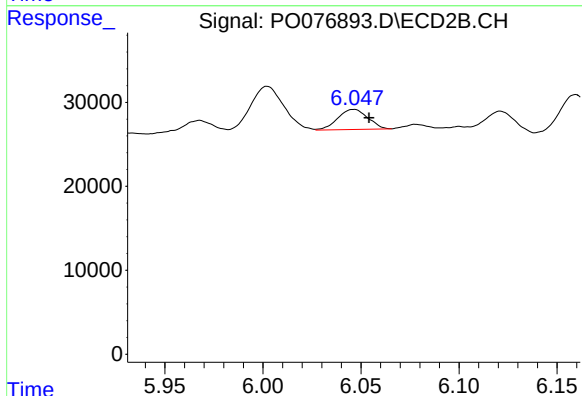
#25 AR-1248-5

R.T.: 7.201 min
Delta R.T.: -0.001 min
Response: 126455
Conc: 36.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-C

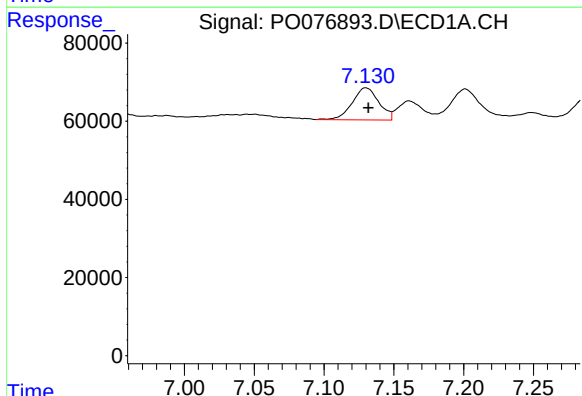
Manual Integrations
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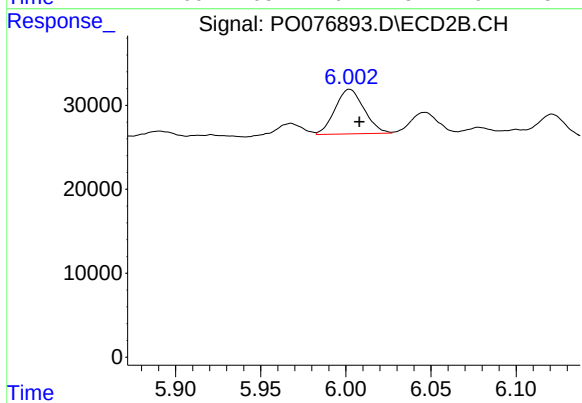
#25 AR-1248-5

R.T.: 6.046 min
Delta R.T.: -0.008 min
Response: 25476
Conc: 12.68 ng/ml



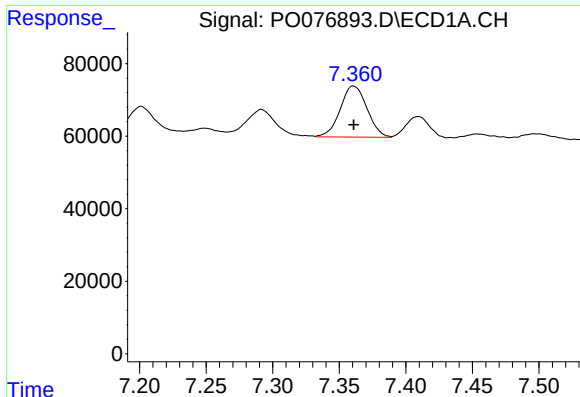
#26 AR-1254-1

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 109076
Conc: 34.32 ng/ml



#26 AR-1254-1

R.T.: 6.002 min
Delta R.T.: -0.006 min
Response: 63023
Conc: 24.04 ng/ml



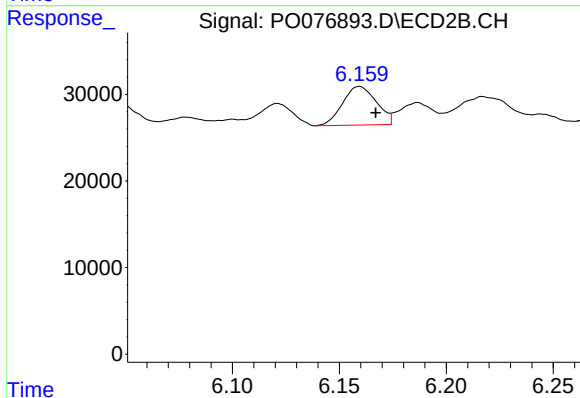
#27 AR-1254-2

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 197593
Conc: 38.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-C

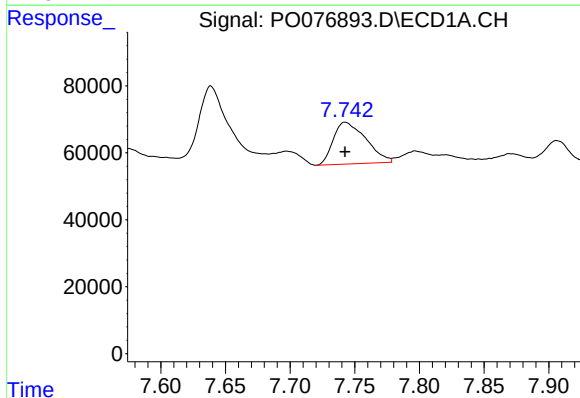
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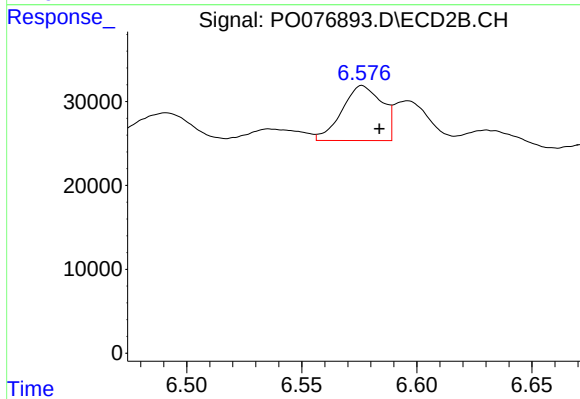
#27 AR-1254-2

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 49017
Conc: 21.40 ng/ml



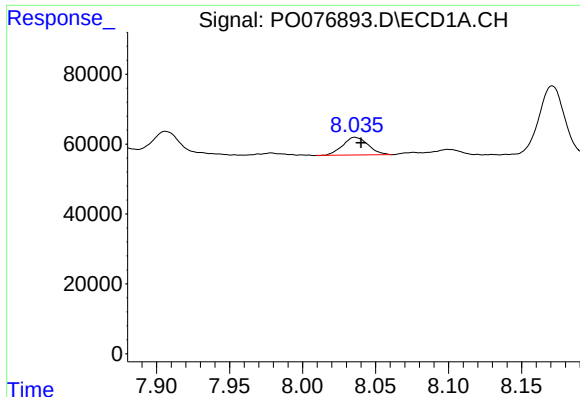
#28 AR-1254-3

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 219635
Conc: 39.86 ng/ml



#28 AR-1254-3

R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 79132
Conc: 22.39 ng/ml m



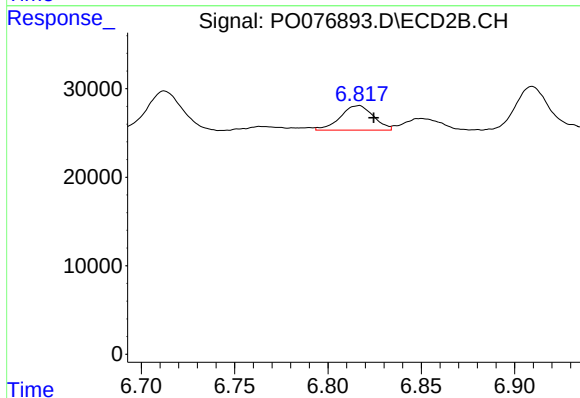
#29 AR-1254-4

R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 61816
Conc: 15.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-C

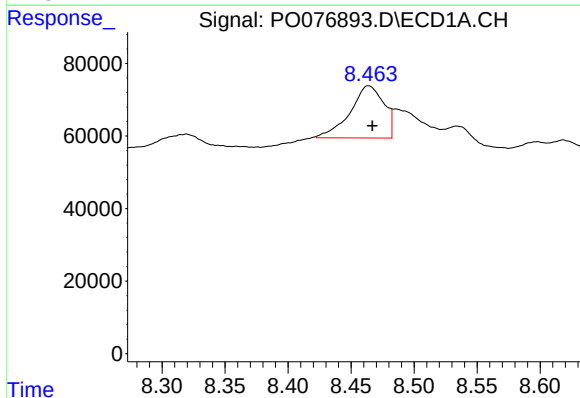
Manual Integrations
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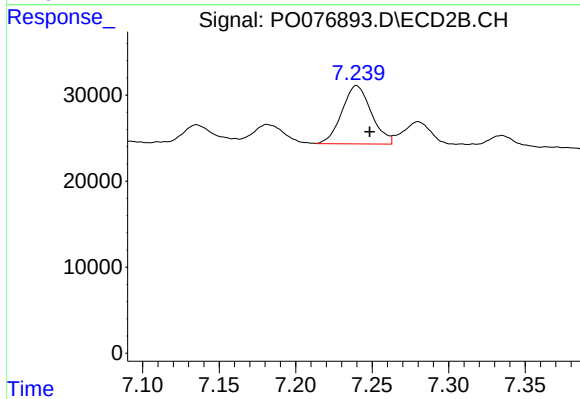
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: -0.008 min
Response: 34198
Conc: 16.29 ng/ml m



#30 AR-1254-5

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 268145
Conc: 60.97 ng/ml m



#30 AR-1254-5

R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 90647
Conc: 27.81 ng/ml