

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081420\
 Data File : P0070579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2020 15:40
 Operator : DD\AJ
 Sample : L3682-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200516-2801-D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 10:45:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.368	3.551	1519476	974982	22.979	22.129
2) SA Decachlor...	9.996	8.742	999047	663815	11.668	11.959
Target Compounds						
16) L4 AR-1242-1	5.672	4.780	218571	156575	92.790	95.651
17) L4 AR-1242-2	5.694	4.798	408176	257922	120.984	111.912
18) L4 AR-1242-3	5.760	4.983	81545	86634	39.841	69.620 #
19) L4 AR-1242-4	5.862	5.081	108042	147811	62.345	130.310 #
20) L4 AR-1242-5	6.635	5.636	383614	249381	186.238	149.506
26) L6 AR-1254-1	6.564	5.636	255408	249381	71.775m	71.211
27) L6 AR-1254-2	6.795	5.795	476749	183798	85.624m	59.017 #
28) L6 AR-1254-3	7.168	6.206	489573	209204	85.011	42.437 #
29) L6 AR-1254-4	7.463	6.446	218015	156834	41.794	43.575m
30) L6 AR-1254-5	7.883	6.868	312731	209117	59.197	45.465

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081420\
Data File : PO070579.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2020 15:40
Operator : DD\AJ
Sample : L3682-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

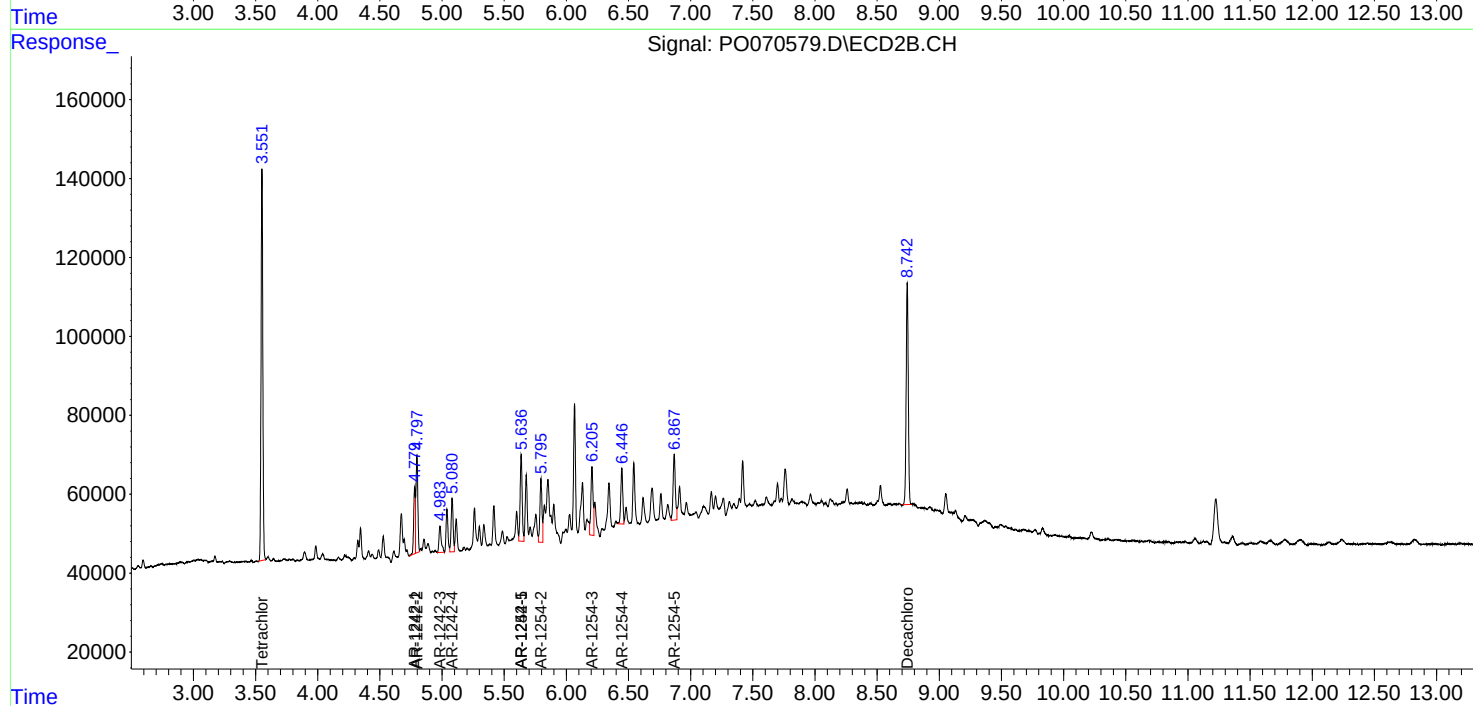
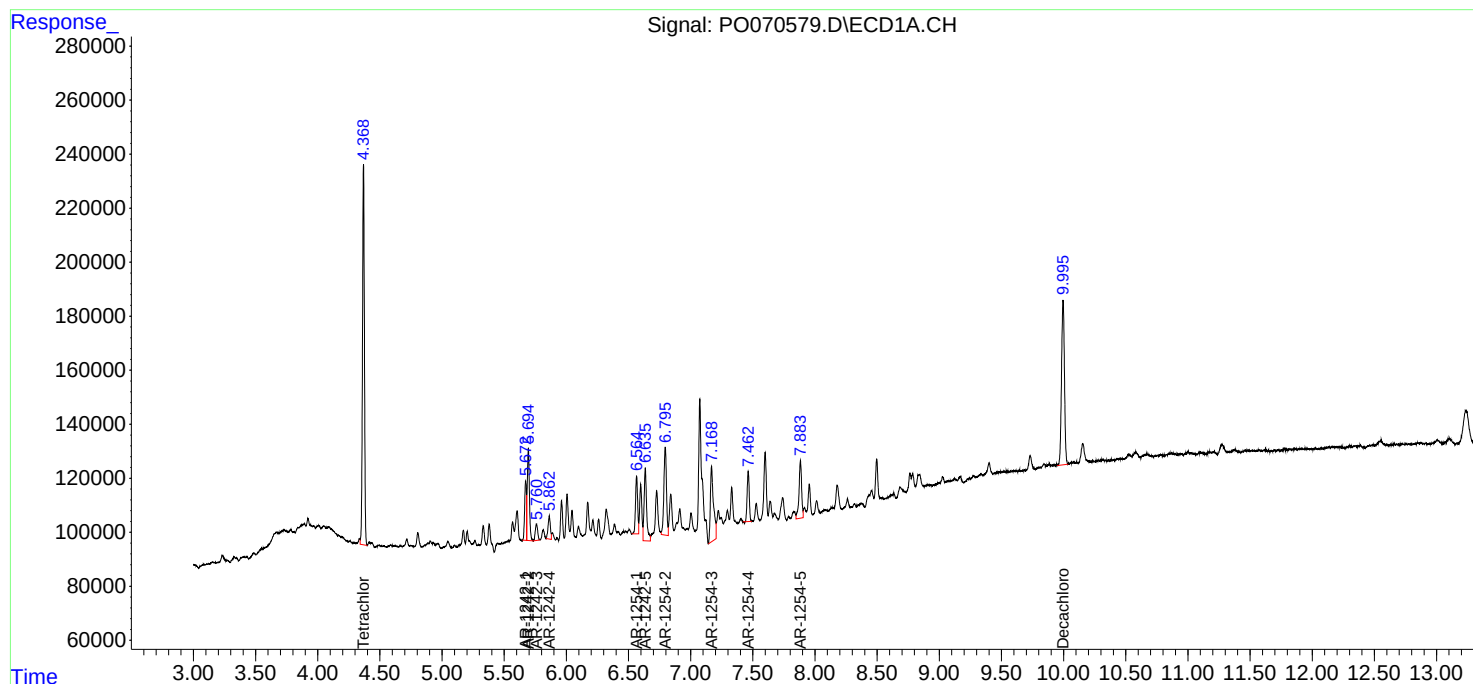
Instrument :
ECD_O
ClientSampled :
20200516-2801-D

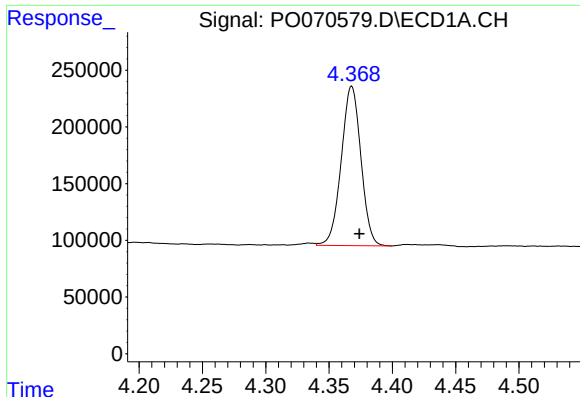
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 10:45:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





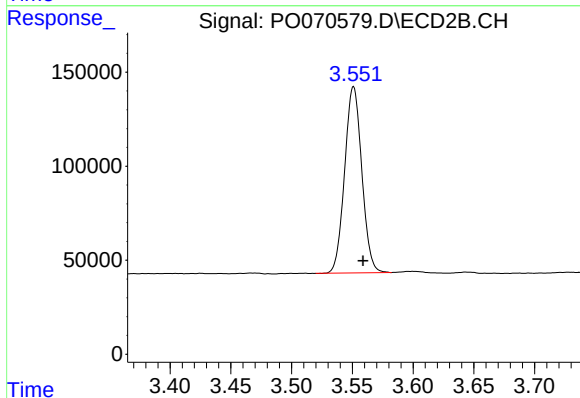
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.006 min
Response: 1519476
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200516-2801-D

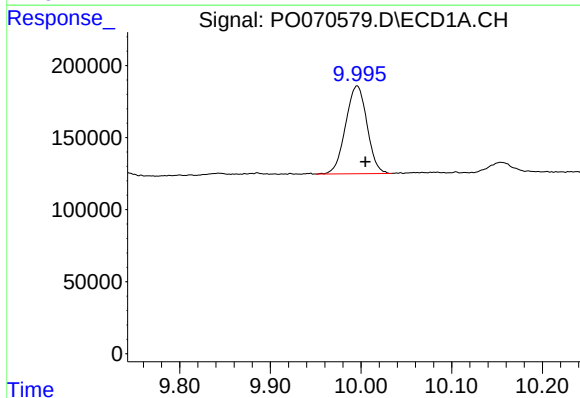
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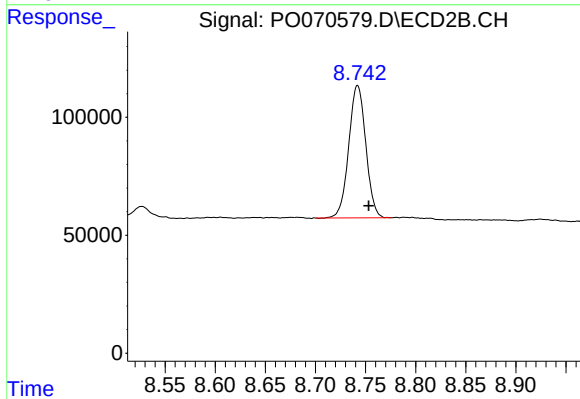
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.008 min
Response: 974982
Conc: 22.13 ng/ml



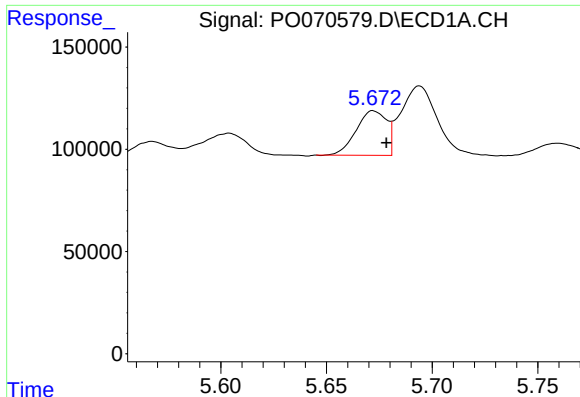
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: -0.009 min
Response: 999047
Conc: 11.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 663815
Conc: 11.96 ng/ml



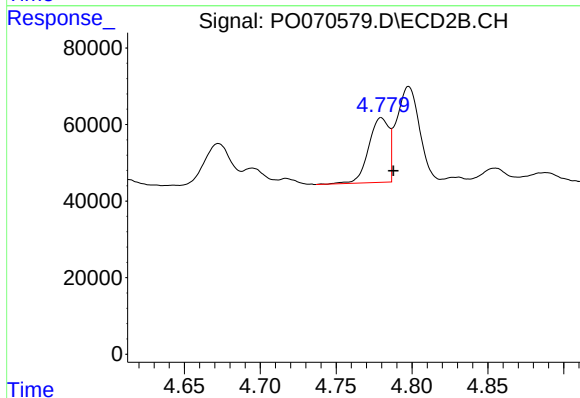
#16 AR-1242-1

R.T.: 5.672 min
Delta R.T.: -0.006 min
Response: 218571
Conc: 92.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200516-2801-D

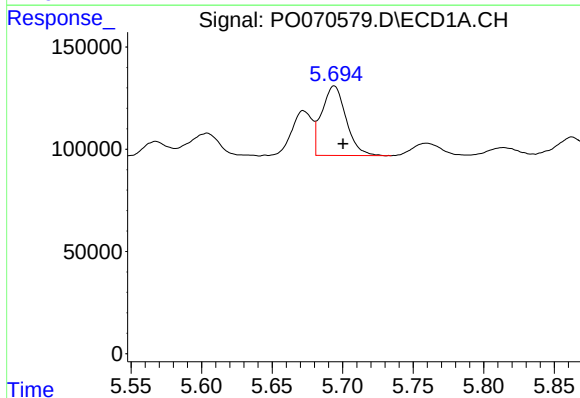
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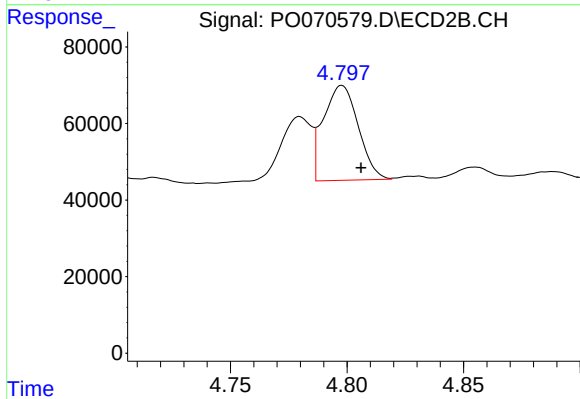
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.008 min
Response: 156575
Conc: 95.65 ng/ml



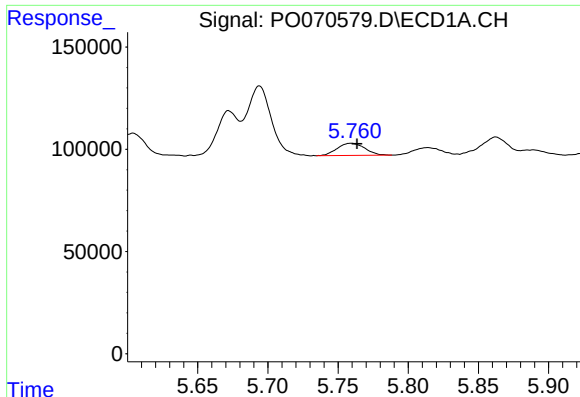
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 408176
Conc: 120.98 ng/ml



#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: -0.008 min
Response: 257922
Conc: 111.91 ng/ml



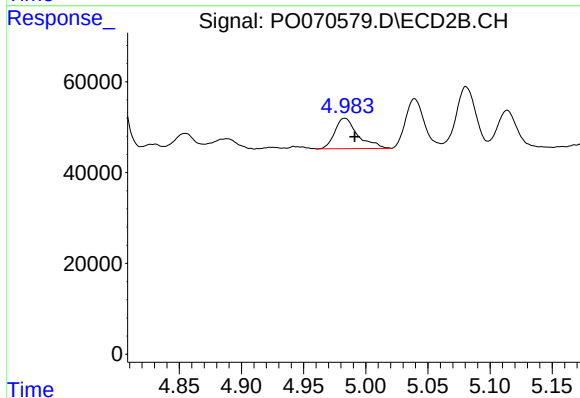
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 81545
Conc: 39.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200516-2801-D

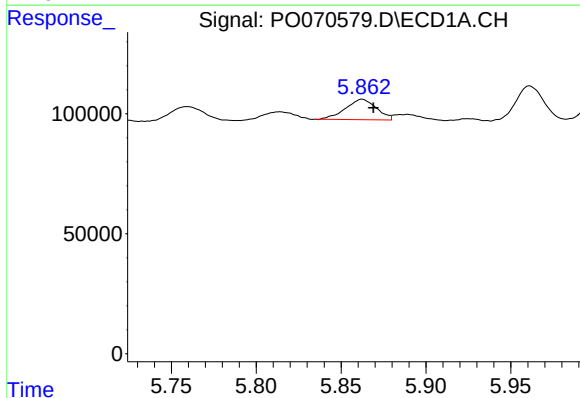
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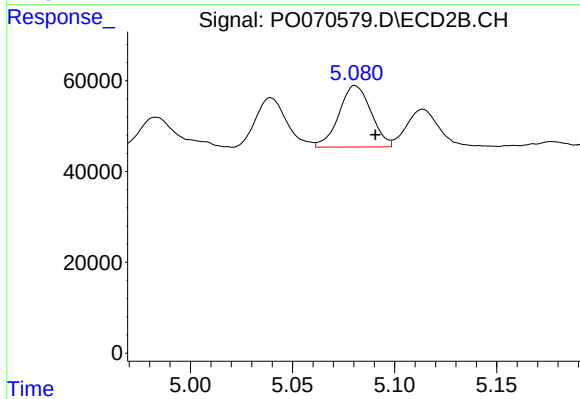
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 86634
Conc: 69.62 ng/ml



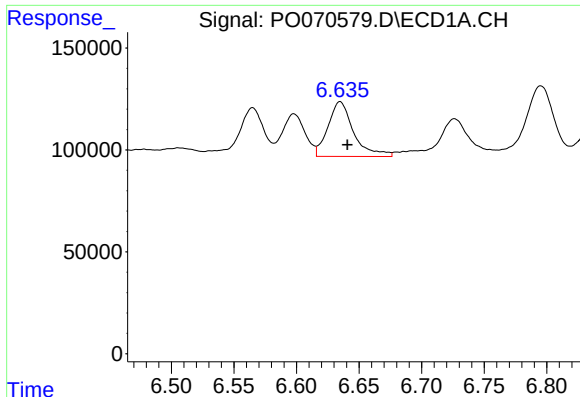
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 108042
Conc: 62.35 ng/ml



#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: -0.010 min
Response: 147811
Conc: 130.31 ng/ml



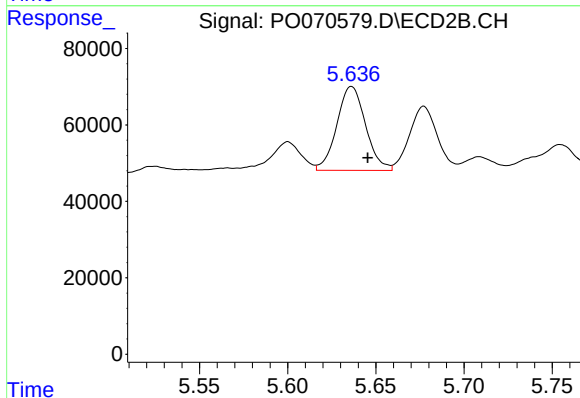
#20 AR-1242-5

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 383614
Conc: 186.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200516-2801-D

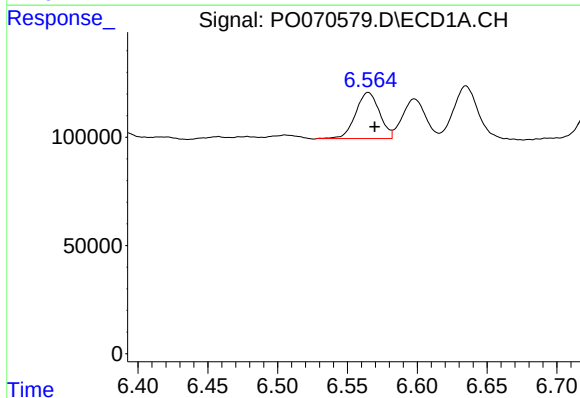
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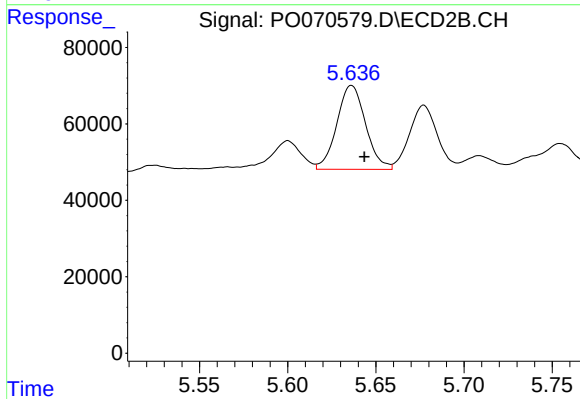
#20 AR-1242-5

R.T.: 5.636 min
Delta R.T.: -0.009 min
Response: 249381
Conc: 149.51 ng/ml



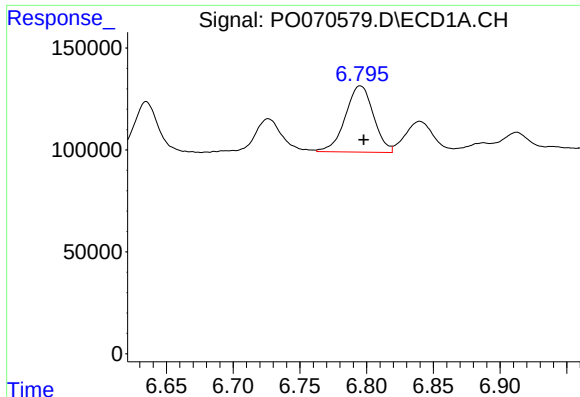
#26 AR-1254-1

R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 255408
Conc: 71.77 ng/ml m



#26 AR-1254-1

R.T.: 5.636 min
Delta R.T.: -0.007 min
Response: 249381
Conc: 71.21 ng/ml



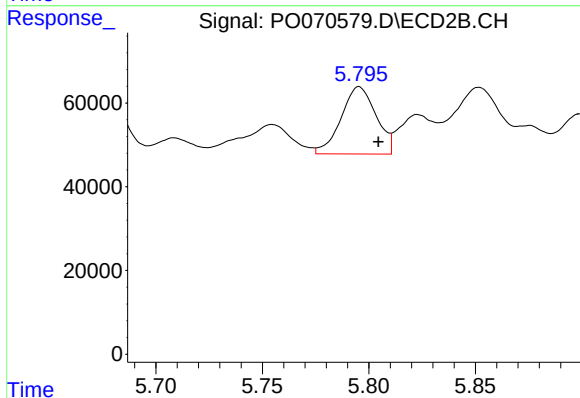
#27 AR-1254-2

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 476749
Conc: 85.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200516-2801-D

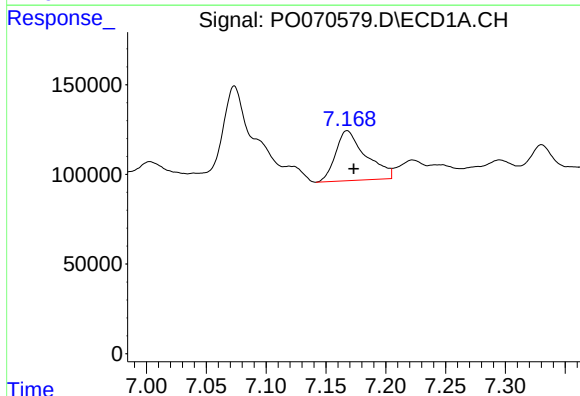
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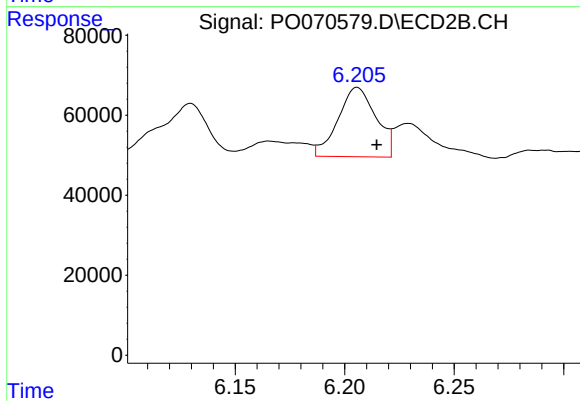
#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.009 min
Response: 183798
Conc: 59.02 ng/ml



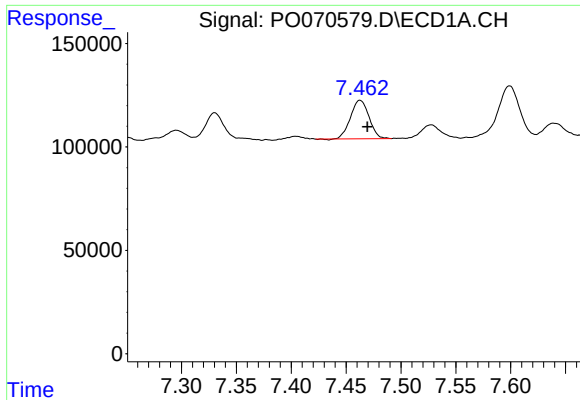
#28 AR-1254-3

R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 489573
Conc: 85.01 ng/ml



#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 209204
Conc: 42.44 ng/ml



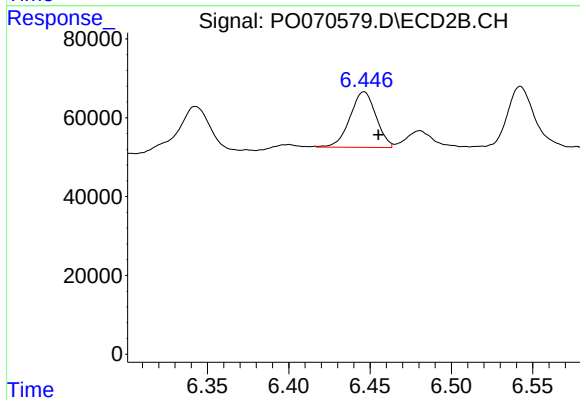
#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 218015
Conc: 41.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200516-2801-D

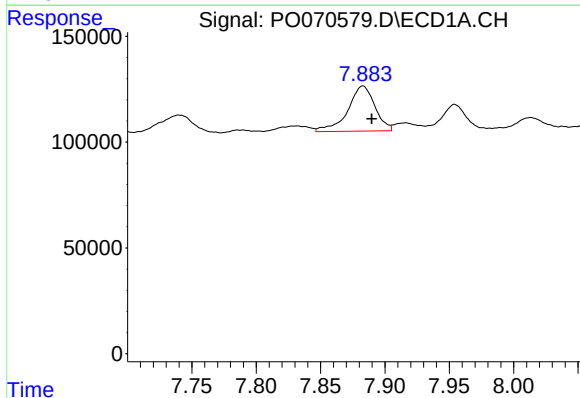
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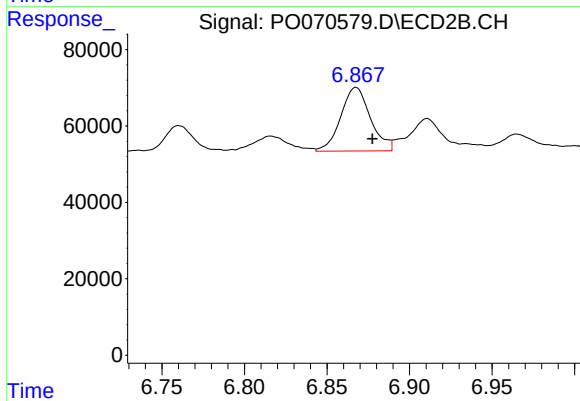
#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.009 min
Response: 156834
Conc: 43.58 ng/ml m



#30 AR-1254-5

R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 312731
Conc: 59.20 ng/ml



#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.010 min
Response: 209117
Conc: 45.47 ng/ml