

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 15:35
 Operator : DD\AJ
 Sample : L2710-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-051420-SR-09

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 16:28:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.896	3.930	726420	841705	25.901	24.529
2)	SA Decachlor...	10.844	9.202	849881	878725	21.358	22.824
Target Compounds							
16)	L4 AR-1242-1	6.216	5.183	219939	305416	249.976m	281.236
17)	L4 AR-1242-2	6.240	5.203	360024	384130	301.139m	270.847
18)	L4 AR-1242-3	6.304	5.393	247833	257742	331.724m	323.440
19)	L4 AR-1242-4	6.412	5.492	236092	168107	385.533m	217.579 #
20)	L4 AR-1242-5	7.193	6.053	242439	600579	328.266m	595.507 #
31)	L7 AR-1260-1	7.898	6.770	498281	627307	357.644	326.847
32)	L7 AR-1260-2	8.164	6.968	488142	581665	275.125	247.926
33)	L7 AR-1260-3	8.526	7.121	277742	524081	191.184	240.490 #
34)	L7 AR-1260-4	8.755	7.601	203311	195612	130.564	102.829
35)	L7 AR-1260-5	9.076	7.849	279032	321510	84.001	72.344

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

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Data File : P0068488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 15:35
Operator : DD\AJ
Sample : L2710-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

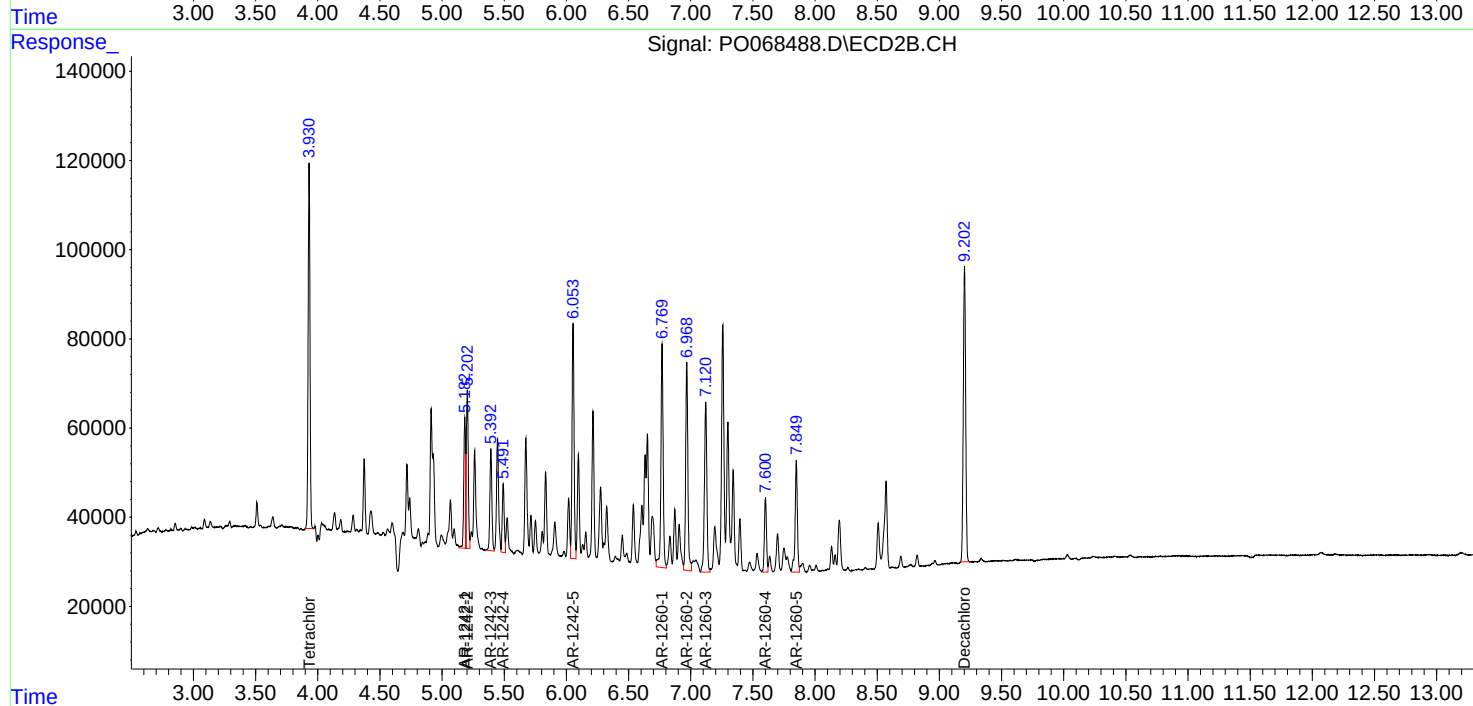
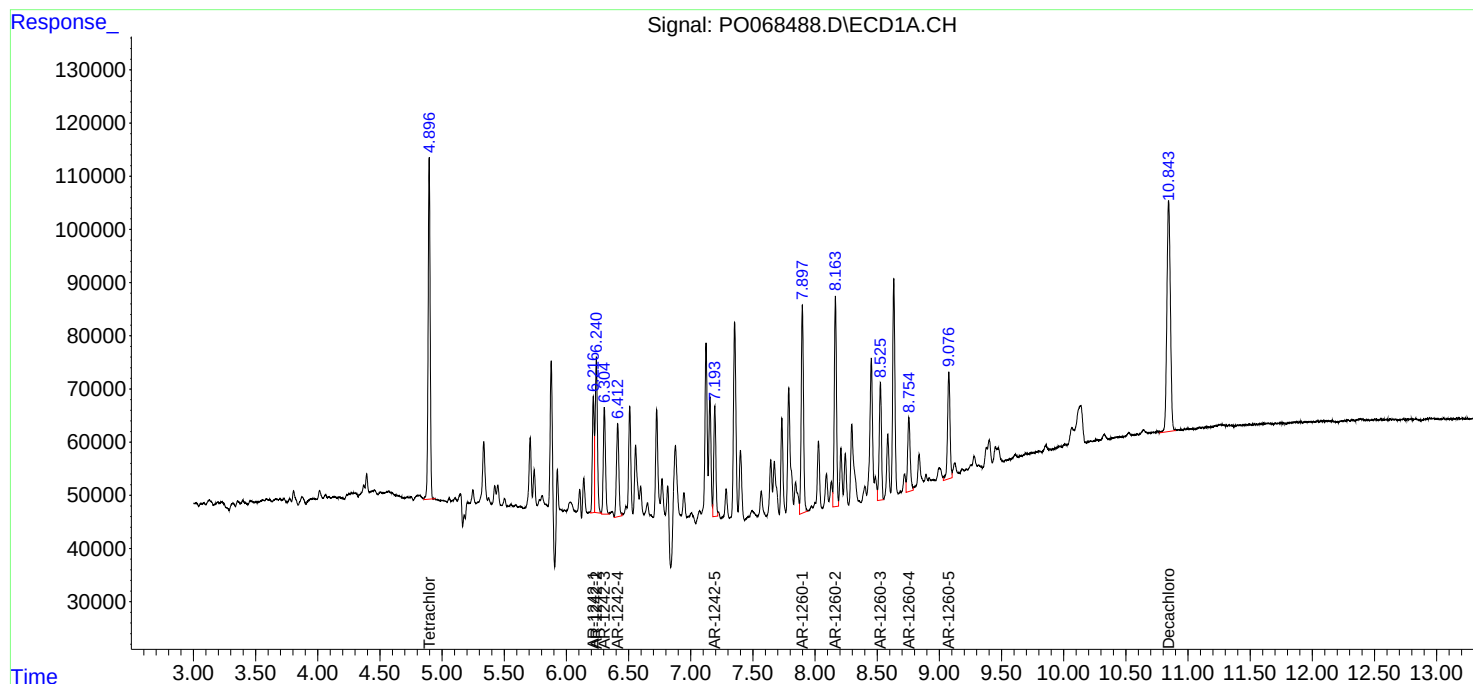
Instrument :
ECD_O
ClientSampleID :
PCB-051420-SR-09

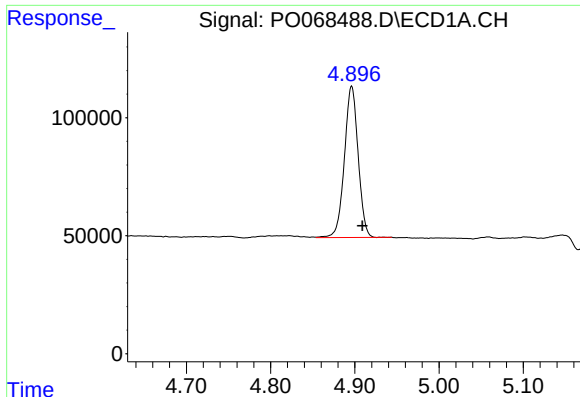
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 16:28:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





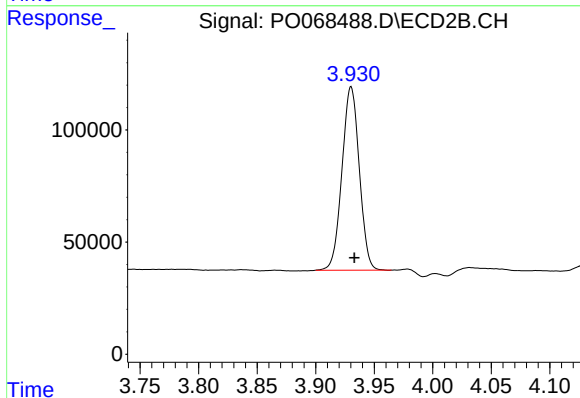
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 726420
Conc: 25.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

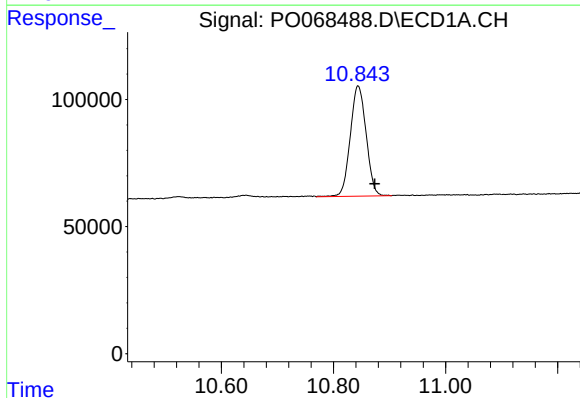
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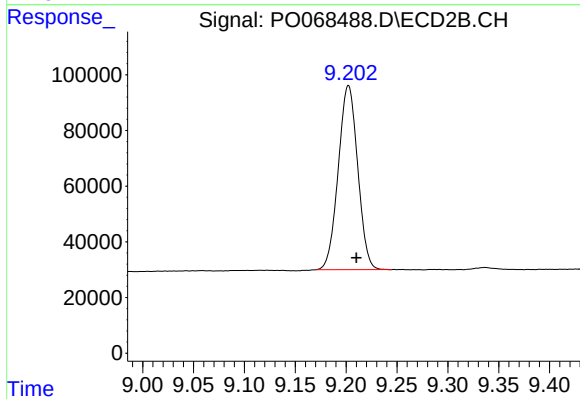
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 841705
Conc: 24.53 ng/ml



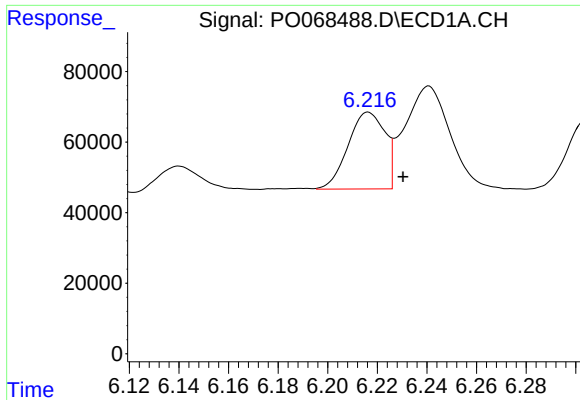
#2 Decachlorobiphenyl

R.T.: 10.844 min
Delta R.T.: -0.030 min
Response: 849881
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 878725
Conc: 22.82 ng/ml



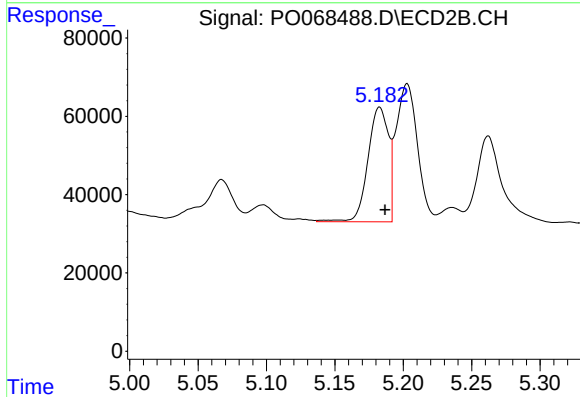
#16 AR-1242-1

R.T.: 6.216 min
Delta R.T.: -0.014 min
Response: 219939
Conc: 249.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

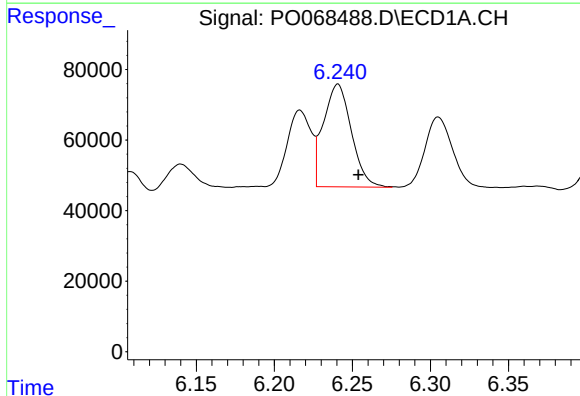
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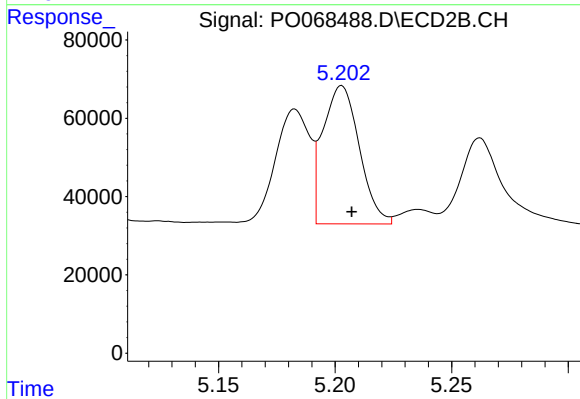
#16 AR-1242-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 305416
Conc: 281.24 ng/ml



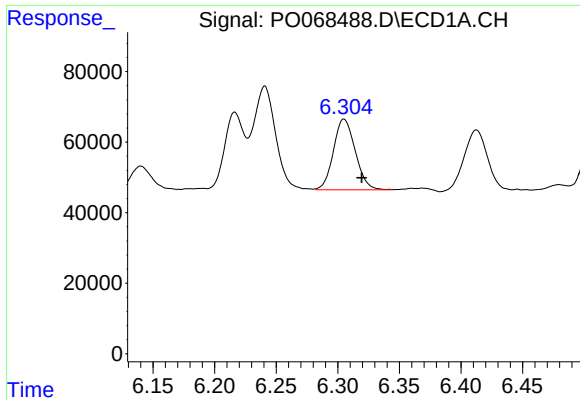
#17 AR-1242-2

R.T.: 6.240 min
Delta R.T.: -0.013 min
Response: 360024
Conc: 301.14 ng/ml m



#17 AR-1242-2

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 384130
Conc: 270.85 ng/ml



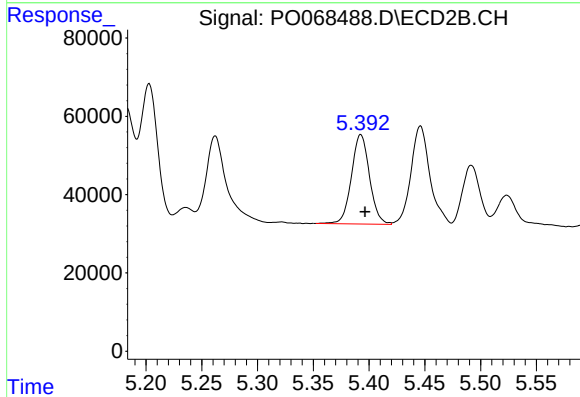
#18 AR-1242-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 247833
Conc: 331.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

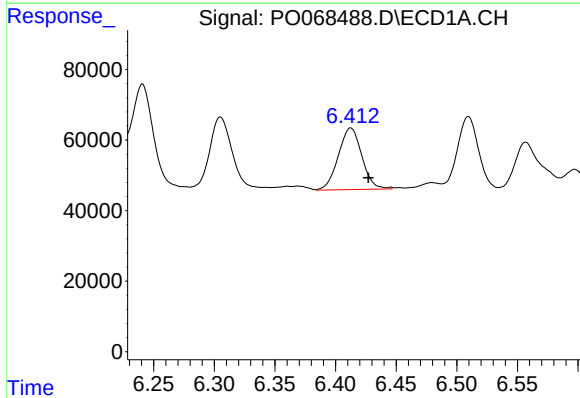
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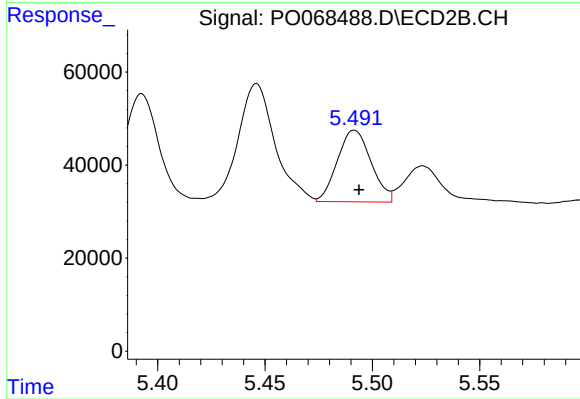
#18 AR-1242-3

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 257742
Conc: 323.44 ng/ml



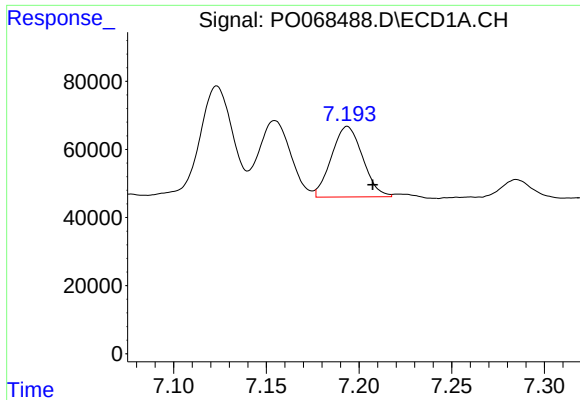
#19 AR-1242-4

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 236092
Conc: 385.53 ng/ml m



#19 AR-1242-4

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 168107
Conc: 217.58 ng/ml



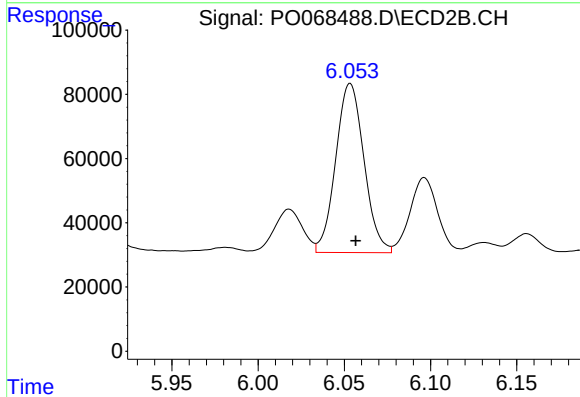
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: -0.014 min
Response: 242439
Conc: 328.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

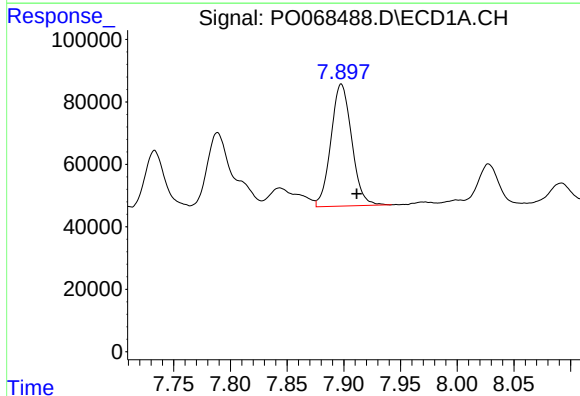
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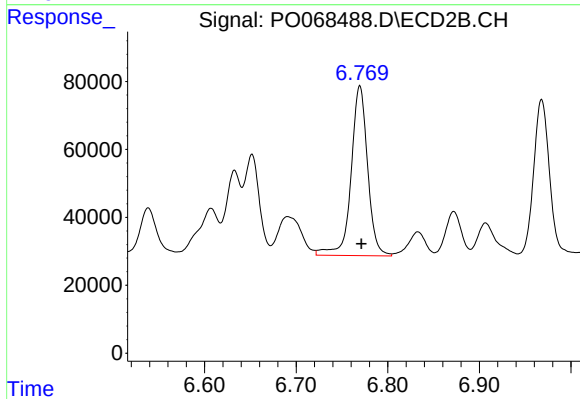
#20 AR-1242-5

R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 600579
Conc: 595.51 ng/ml



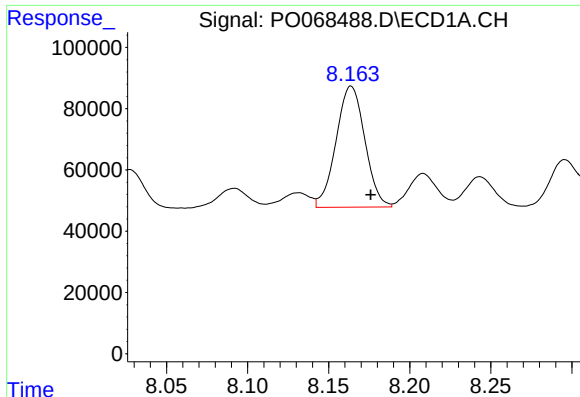
#31 AR-1260-1

R.T.: 7.898 min
Delta R.T.: -0.013 min
Response: 498281
Conc: 357.64 ng/ml



#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 627307
Conc: 326.85 ng/ml



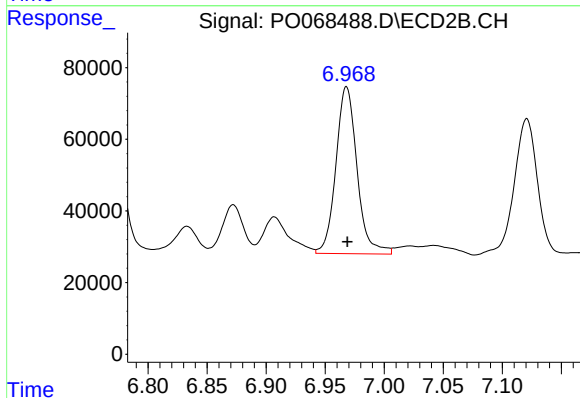
#32 AR-1260-2

R.T.: 8.164 min
Delta R.T.: -0.012 min
Response: 488142
Conc: 275.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

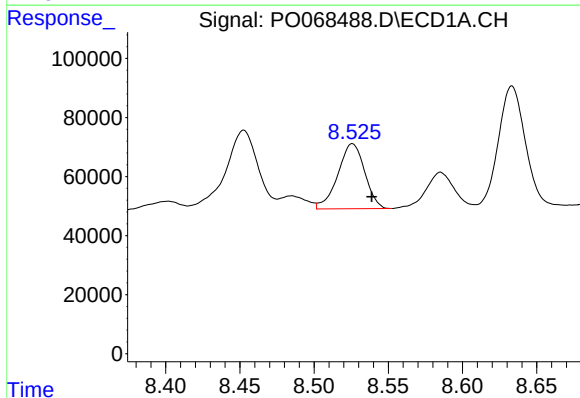
Manual Integrations
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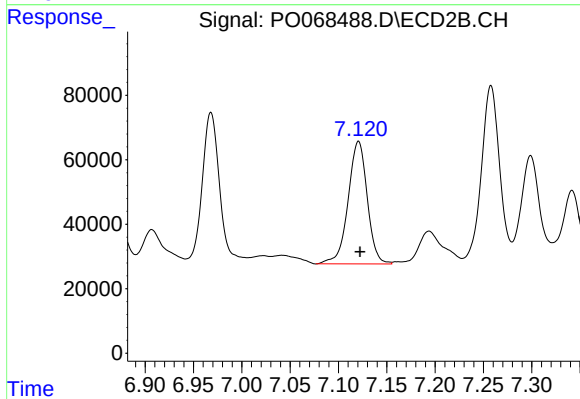
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 581665
Conc: 247.93 ng/ml



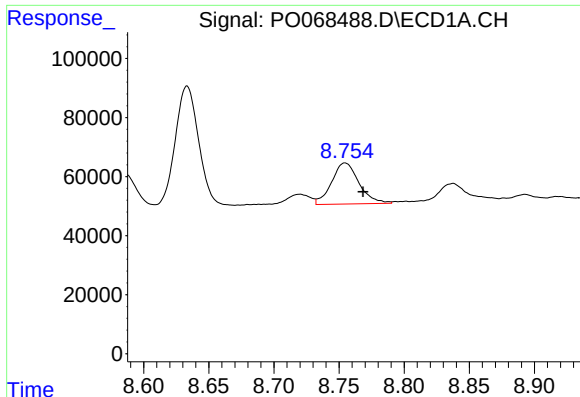
#33 AR-1260-3

R.T.: 8.526 min
Delta R.T.: -0.013 min
Response: 277742
Conc: 191.18 ng/ml



#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 524081
Conc: 240.49 ng/ml



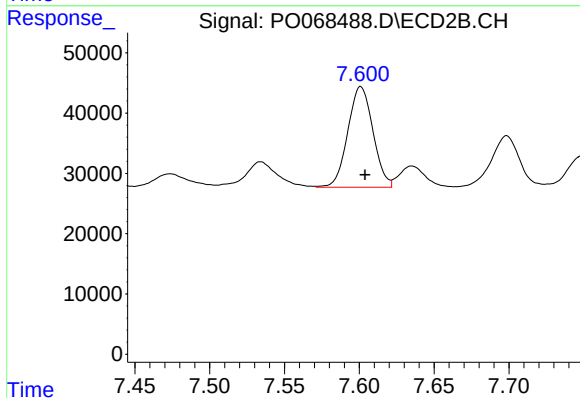
#34 AR-1260-4

R.T.: 8.755 min
Delta R.T.: -0.014 min
Response: 203311
Conc: 130.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

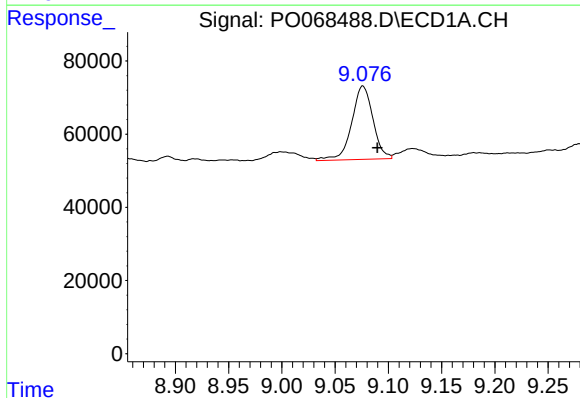
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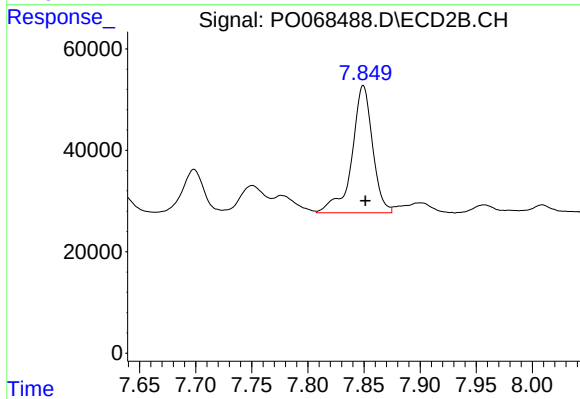
#34 AR-1260-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 195612
Conc: 102.83 ng/ml



#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.014 min
Response: 279032
Conc: 84.00 ng/ml



#35 AR-1260-5

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 321510
Conc: 72.34 ng/ml