

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052120\
 Data File : P0068504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2020 9:09
 Operator : DD\AJ
 Sample : L2710-03RE 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PCB-051420-SR-03RE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 17:05:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.929	395600	461534	14.105	13.450
2)	SA Decachlor...	10.843	9.200	531403	547717	13.354	14.227
Target Compounds							
16)	L4 AR-1242-1	6.216	5.181	342049	409459	388.761m	377.042
17)	L4 AR-1242-2	6.240	5.201	531661	567001	444.704	399.788
18)	L4 AR-1242-3	6.306	5.390	380095	414921	508.755	520.683
19)	L4 AR-1242-4	6.413	5.487	362511	413359	591.973	535.007
20)	L4 AR-1242-5	7.192	6.049	1061726	2002060	1437.594	1985.153 #
26)	L6 AR-1254-1	7.124	6.049	1401779	2002060	1178.715	987.968
27)	L6 AR-1254-2	7.352	6.209	1589142	1006389	860.837	561.639 #
28)	L6 AR-1254-3	7.730	6.627	1302627	1510484	672.833	524.948
29)	L6 AR-1254-4	8.026	6.866	606981	839156	379.234	434.979
30)	L6 AR-1254-5	8.450	7.293	434042	754245	264.211m	279.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
Data File : P0068504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2020 9:09
Operator : DD\AJ
Sample : L2710-03RE 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

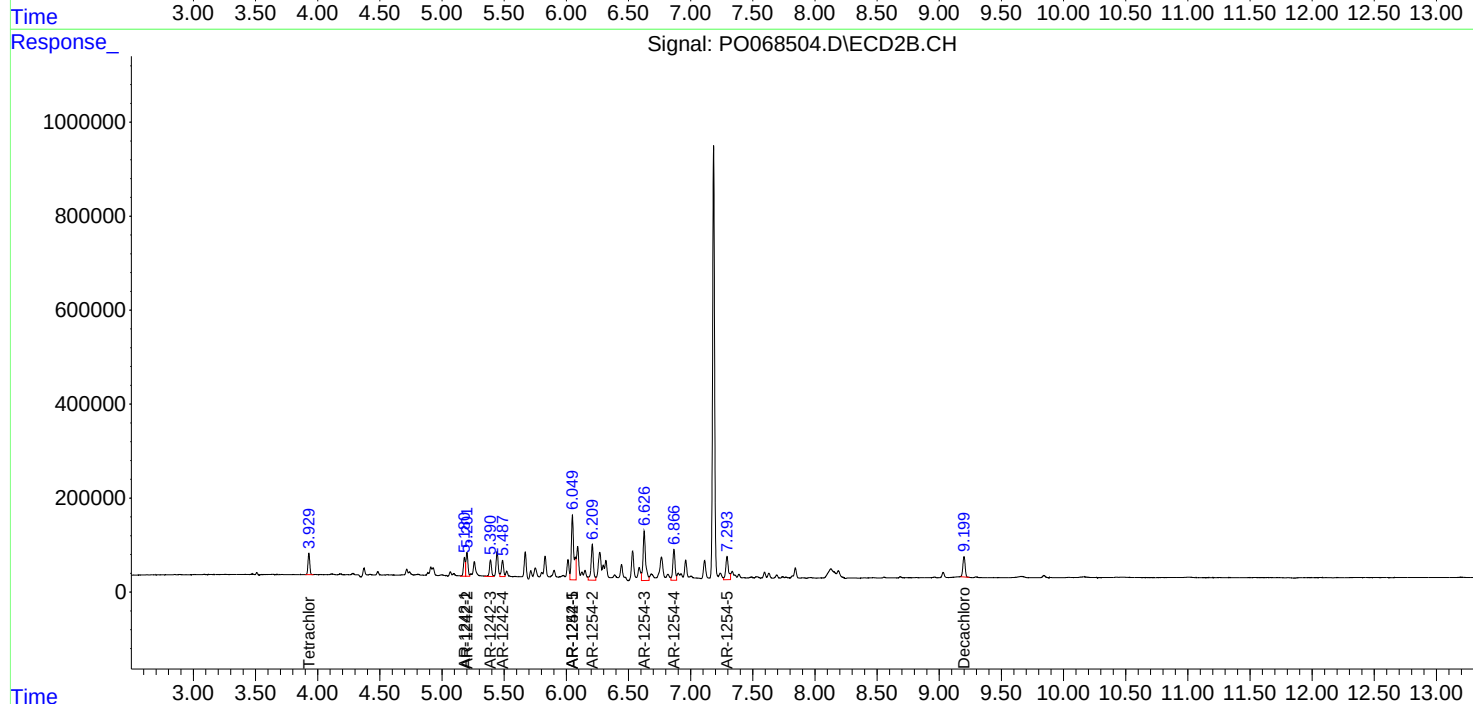
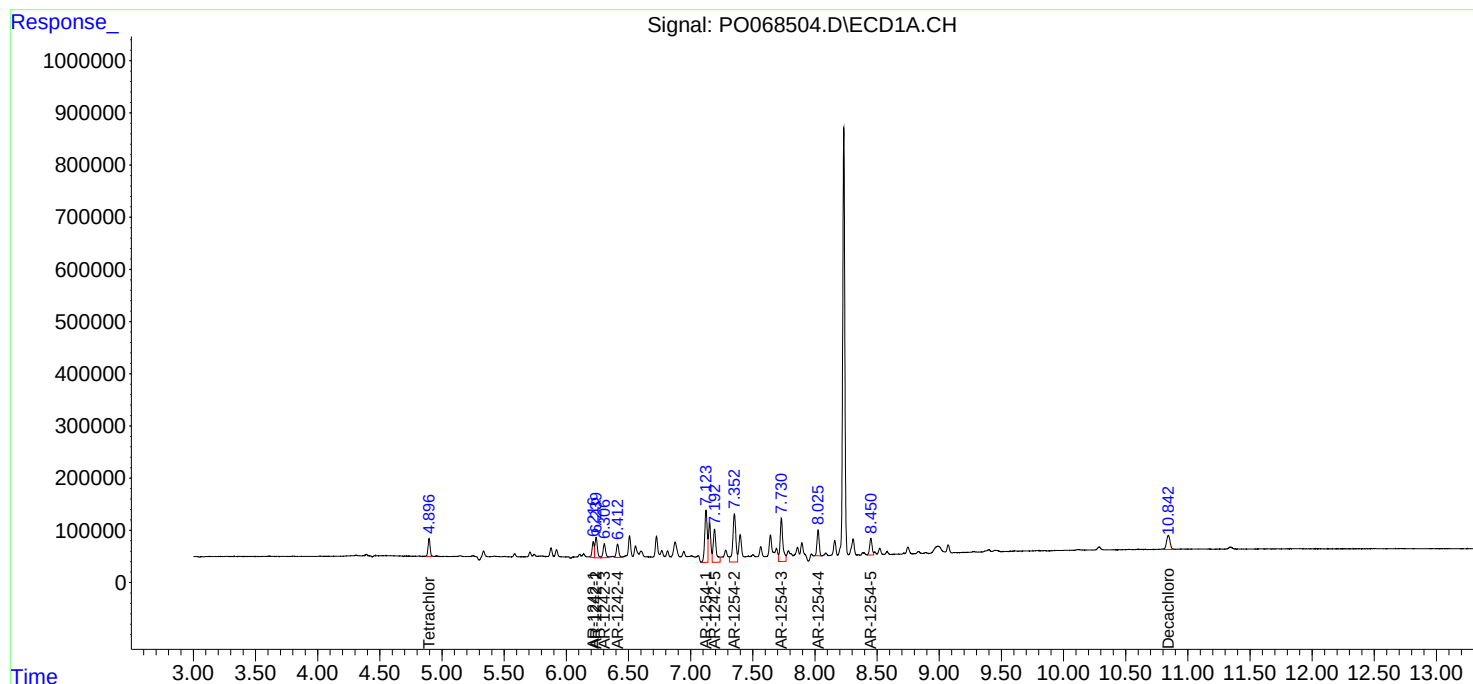
Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

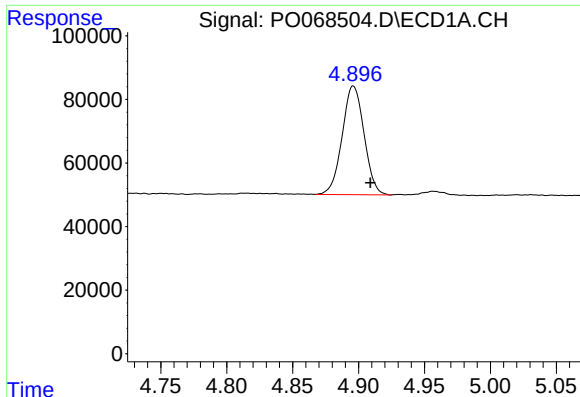
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 17:05:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





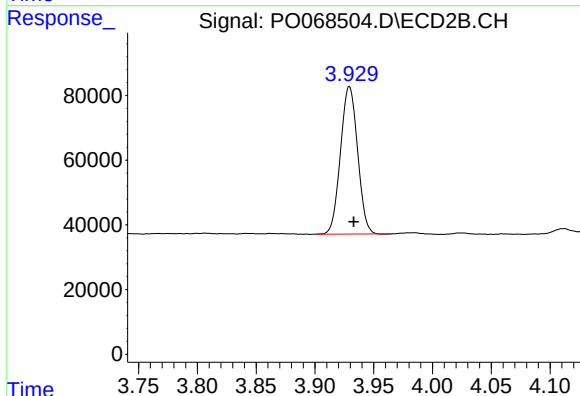
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 395600
Conc: 14.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

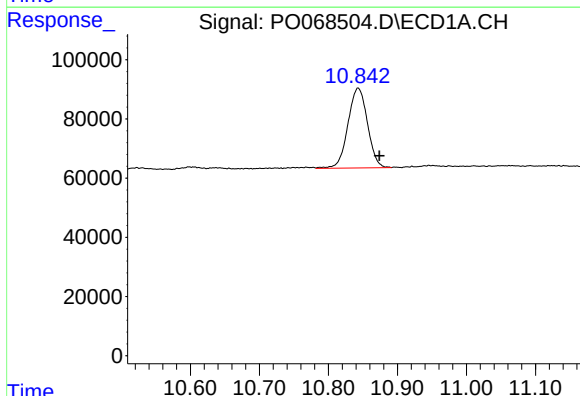
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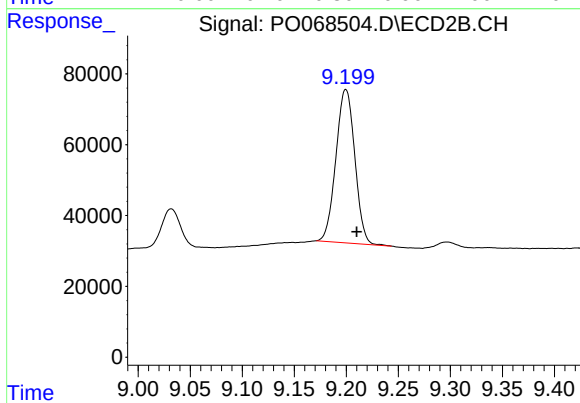
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 461534
Conc: 13.45 ng/ml



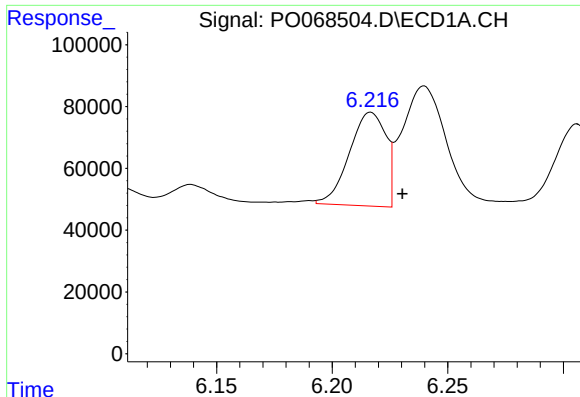
#2 Decachlorobiphenyl

R.T.: 10.843 min
Delta R.T.: -0.031 min
Response: 531403
Conc: 13.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 547717
Conc: 14.23 ng/ml



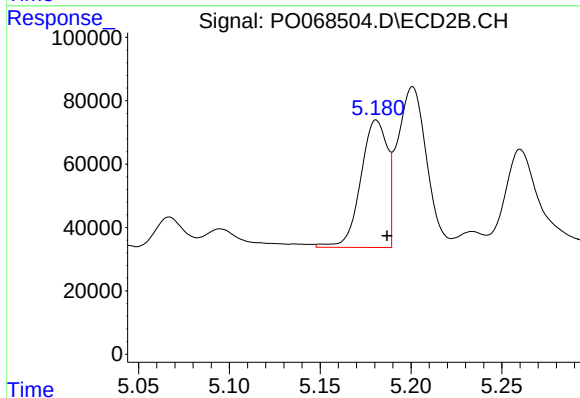
#16 AR-1242-1

R.T.: 6.216 min
Delta R.T.: -0.014 min
Response: 342049
Conc: 388.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

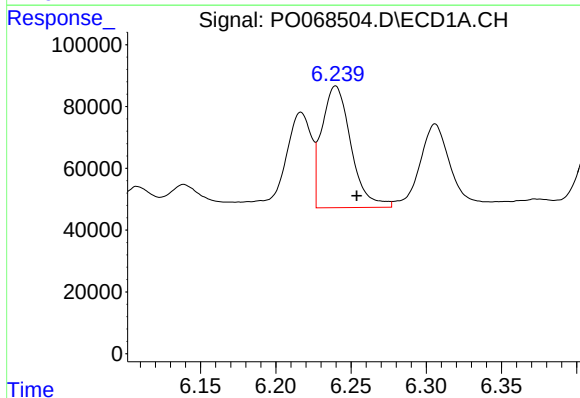
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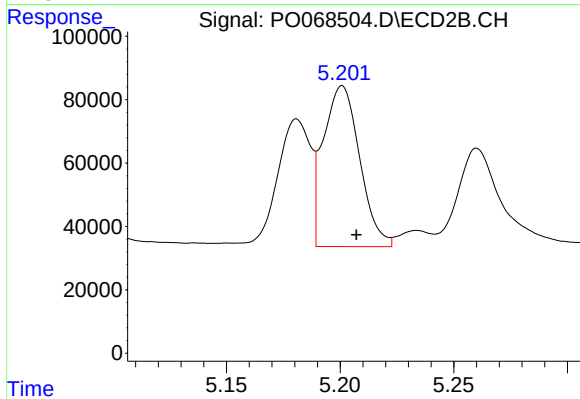
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 409459
Conc: 377.04 ng/ml



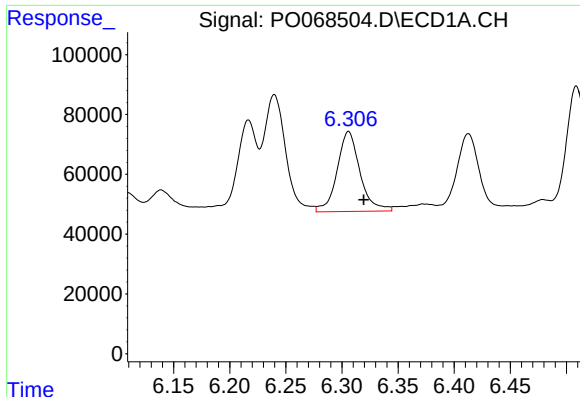
#17 AR-1242-2

R.T.: 6.240 min
Delta R.T.: -0.014 min
Response: 531661
Conc: 444.70 ng/ml



#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 567001
Conc: 399.79 ng/ml



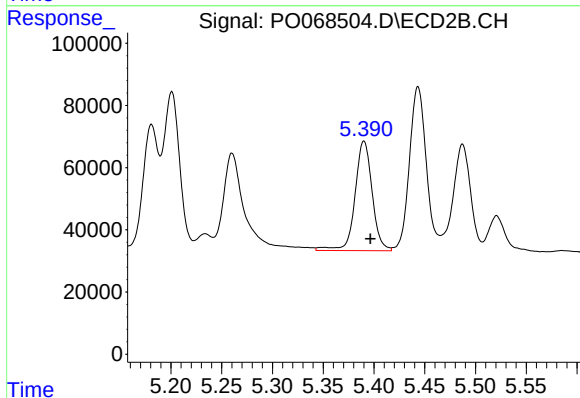
#18 AR-1242-3

R.T.: 6.306 min
Delta R.T.: -0.013 min
Response: 380095
Conc: 508.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

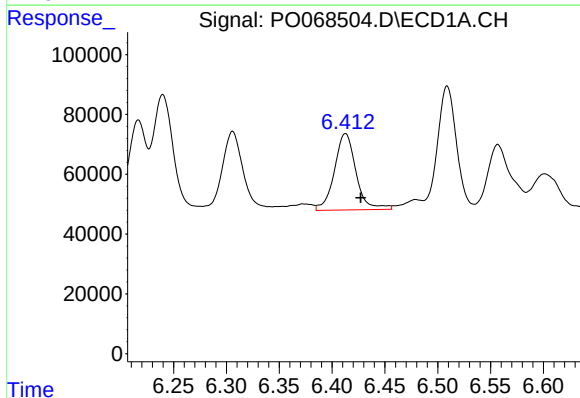
Manual Integrations
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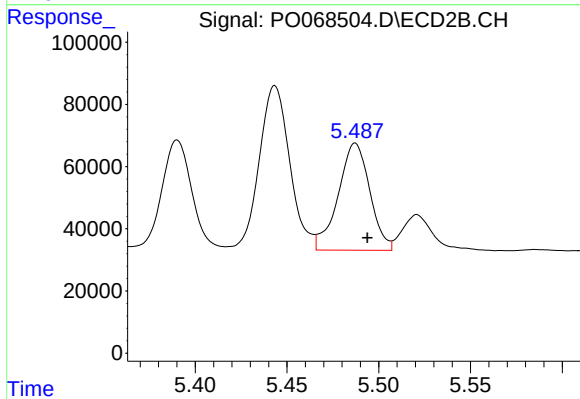
#18 AR-1242-3

R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 414921
Conc: 520.68 ng/ml



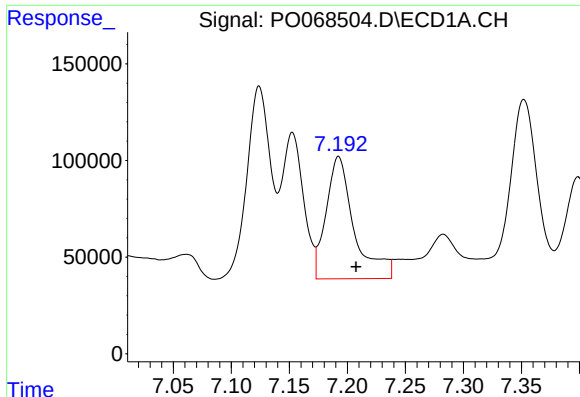
#19 AR-1242-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 362511
Conc: 591.97 ng/ml



#19 AR-1242-4

R.T.: 5.487 min
Delta R.T.: -0.006 min
Response: 413359
Conc: 535.01 ng/ml



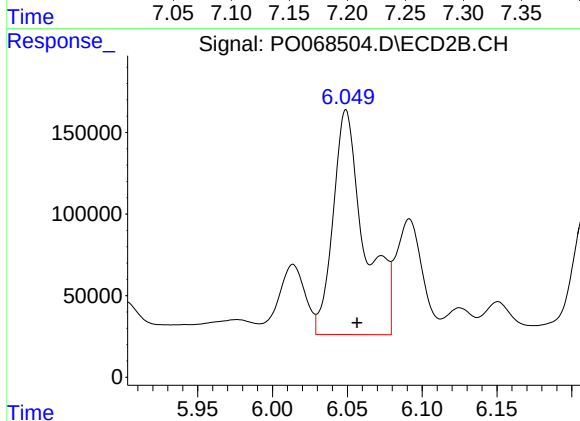
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.015 min
Response: 1061726
Conc: 1437.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

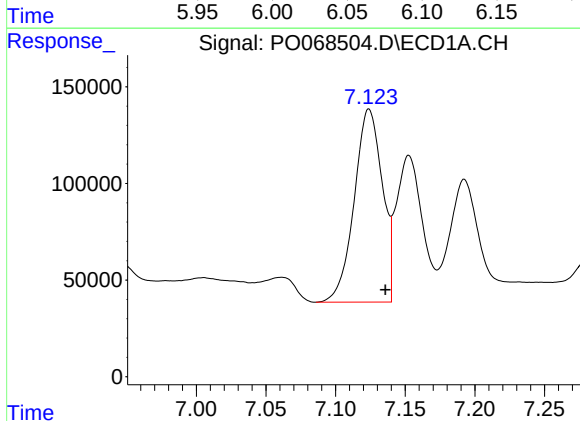
Manual Integrations
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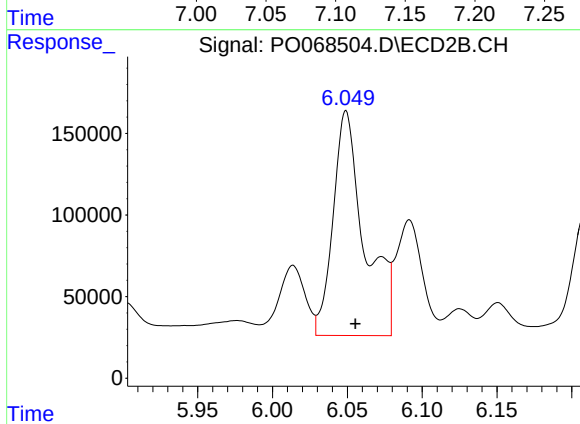
#20 AR-1242-5

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 2002060
Conc: 1985.15 ng/ml



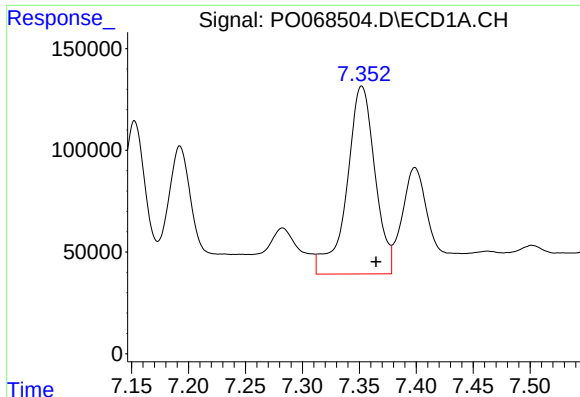
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: -0.012 min
Response: 1401779
Conc: 1178.72 ng/ml



#26 AR-1254-1

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 2002060
Conc: 987.97 ng/ml



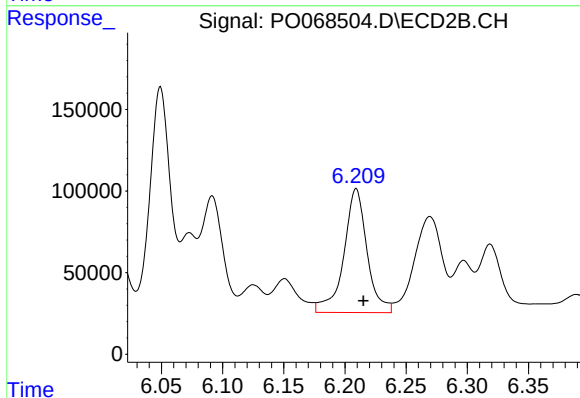
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: -0.012 min
Response: 1589142
Conc: 860.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

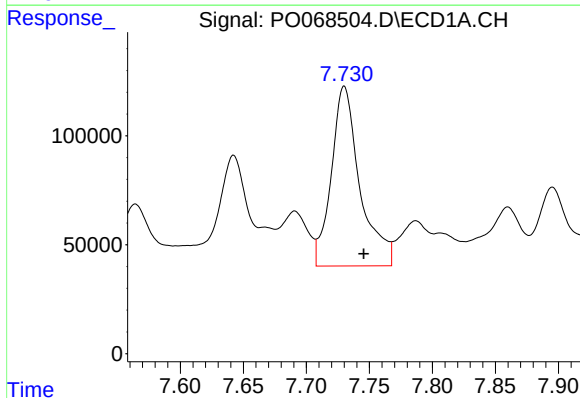
Manual Integrations
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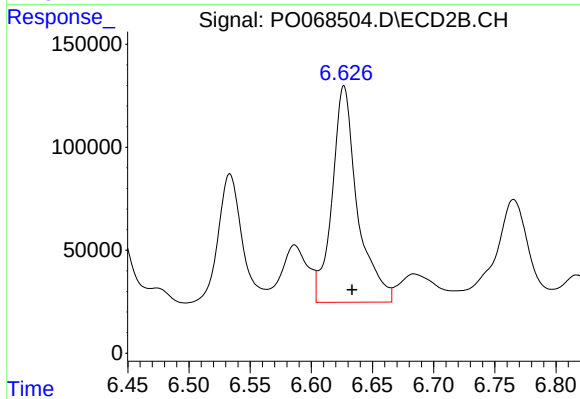
#27 AR-1254-2

R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 1006389
Conc: 561.64 ng/ml



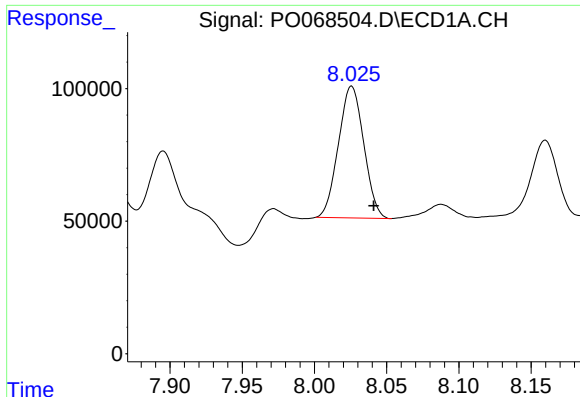
#28 AR-1254-3

R.T.: 7.730 min
Delta R.T.: -0.015 min
Response: 1302627
Conc: 672.83 ng/ml



#28 AR-1254-3

R.T.: 6.627 min
Delta R.T.: -0.007 min
Response: 1510484
Conc: 524.95 ng/ml



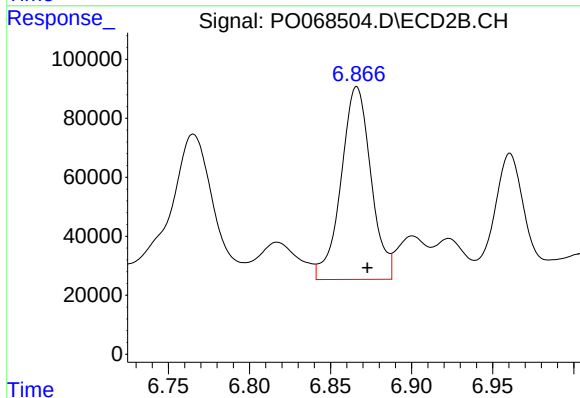
#29 AR-1254-4

R.T.: 8.026 min
Delta R.T.: -0.015 min
Response: 606981
Conc: 379.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03RE

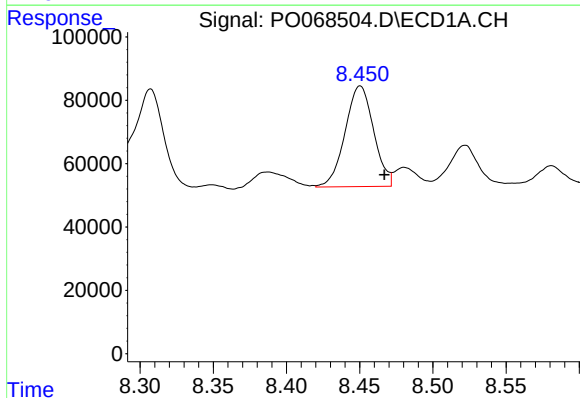
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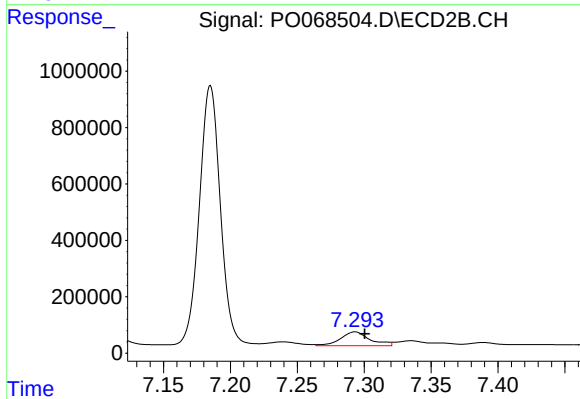
#29 AR-1254-4

R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 839156
Conc: 434.98 ng/ml



#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: -0.017 min
Response: 434042
Conc: 264.21 ng/ml m



#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 754245
Conc: 279.68 ng/ml