

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 13:53
 Operator : DD\AJ
 Sample : L2710-05 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-051420-SR-05

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 16:21:39 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	3.929	145071	172623	5.173	5.031
2)	SA Decachlor...	10.842	9.199	200044	219037	5.027	5.689
Target Compounds							
16)	L4 AR-1242-1	6.215	5.179	11018	11312	12.523m	10.416
17)	L4 AR-1242-2	6.239	5.199	13511	13034	11.301	9.190
18)	L4 AR-1242-3	6.301	5.443	14620	49990	19.568	62.733 #
19)	L4 AR-1242-4	6.412	5.486	8788	14982	14.351	19.390 #
20)	L4 AR-1242-5	7.192	6.049	17990	82807	24.359	82.108 #
26)	L6 AR-1254-1	7.122	6.049	48761	82807	41.002	40.863
27)	L6 AR-1254-2	7.350	6.208	56000	49654	30.335	27.711
28)	L6 AR-1254-3	7.730	6.626	56408	67621	29.136	23.501
29)	L6 AR-1254-4	8.025	6.867	25235	53914	15.767	27.947 #
30)	L6 AR-1254-5	8.448	7.290	71352	31545	43.433	11.697 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052020\
Data File : PO068482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 13:53
Operator : DD\AJ
Sample : L2710-05 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

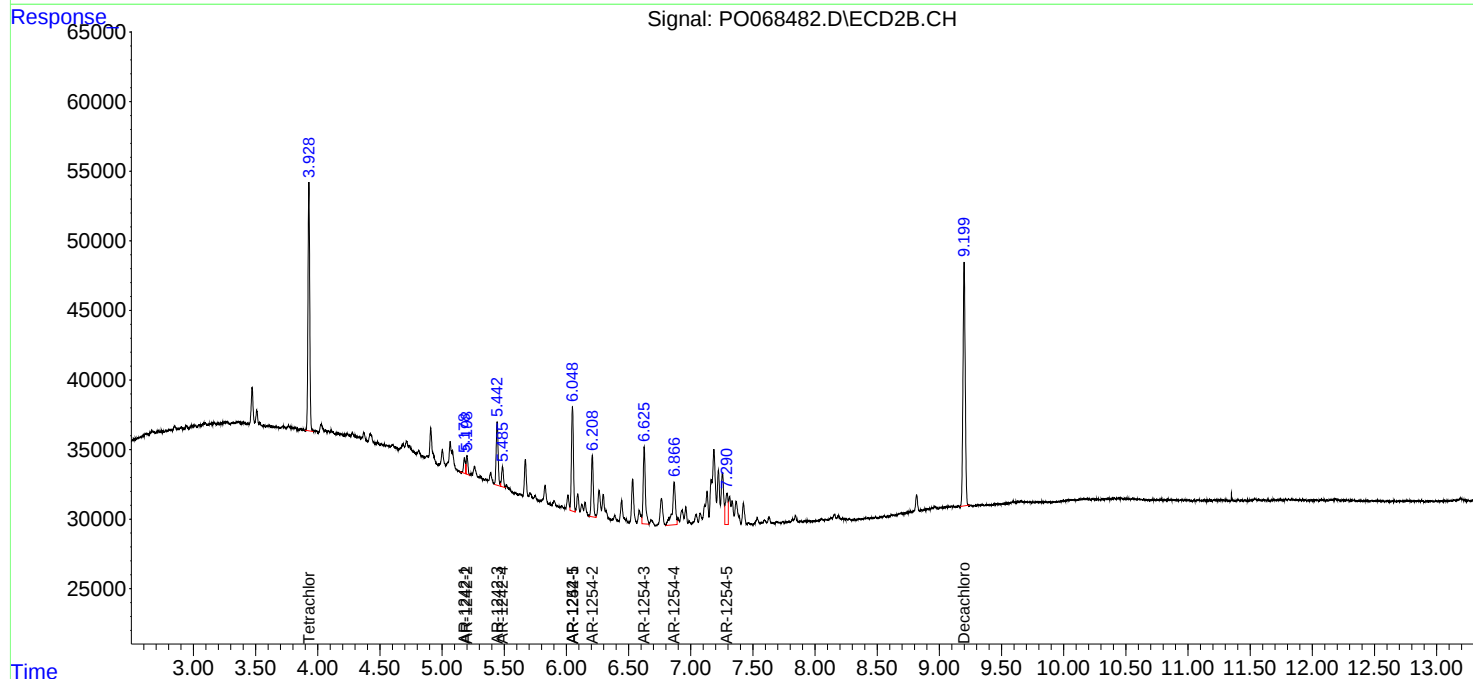
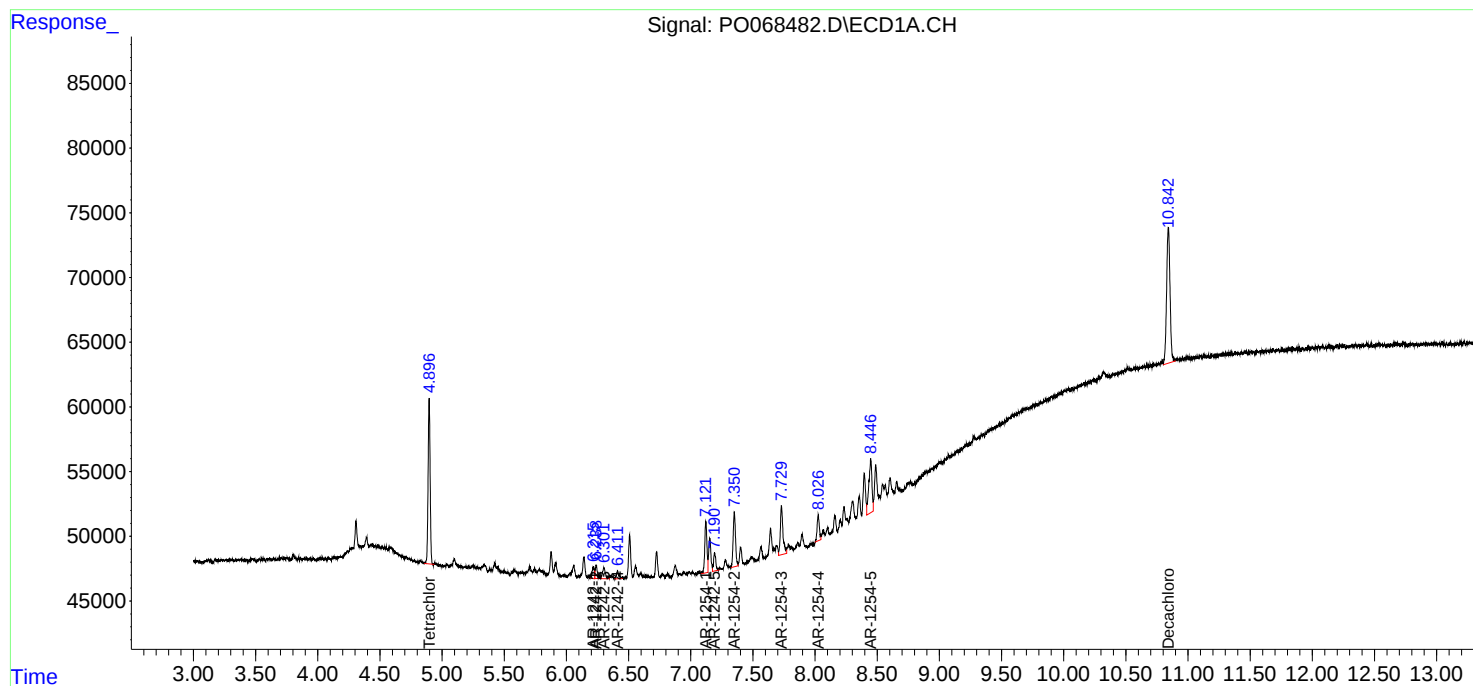
Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

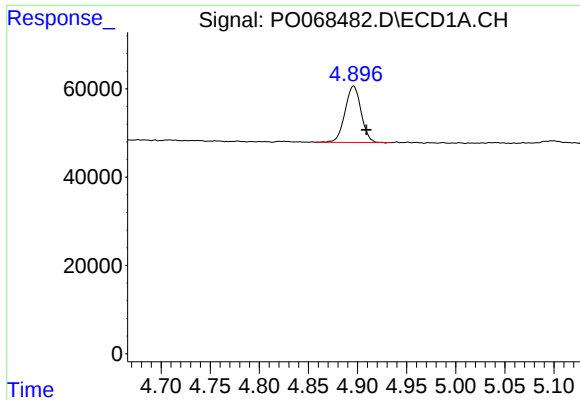
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 16:21:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





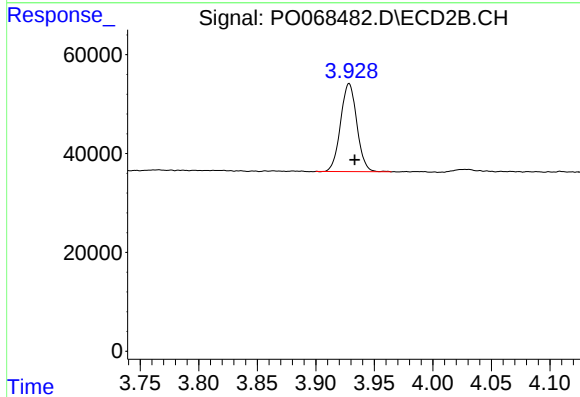
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 145071
Conc: 5.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

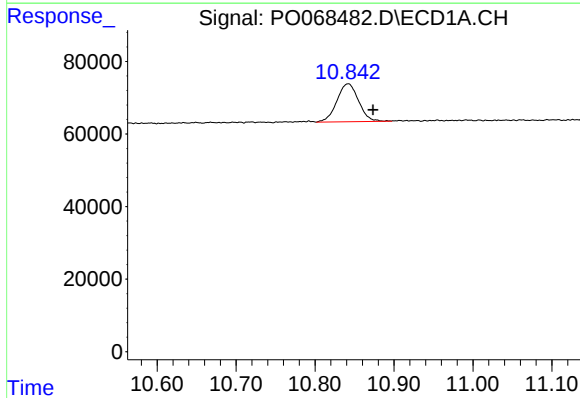
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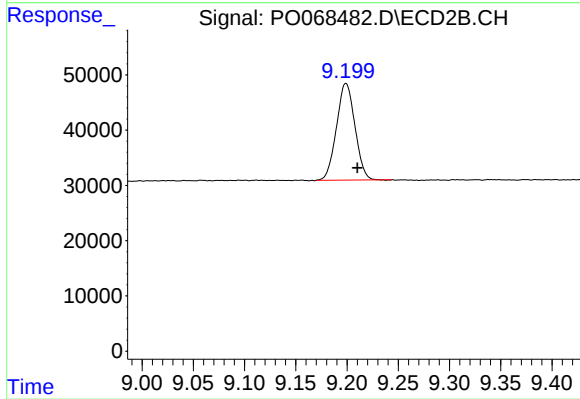
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.005 min
Response: 172623
Conc: 5.03 ng/ml



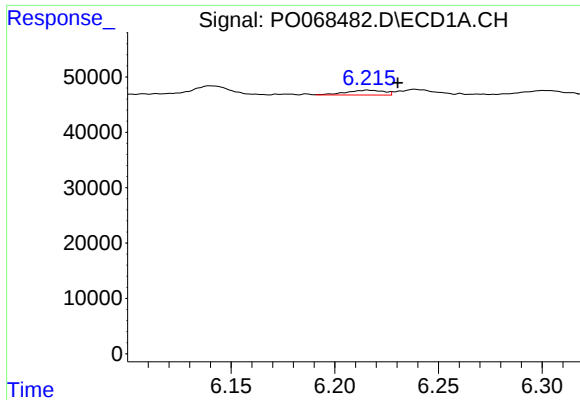
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: -0.032 min
Response: 200044
Conc: 5.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.199 min
Delta R.T.: -0.011 min
Response: 219037
Conc: 5.69 ng/ml



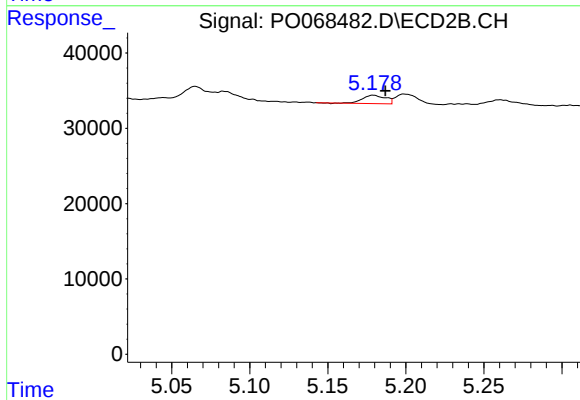
#16 AR-1242-1

R.T.: 6.215 min
Delta R.T.: -0.015 min
Response: 11018
Conc: 12.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

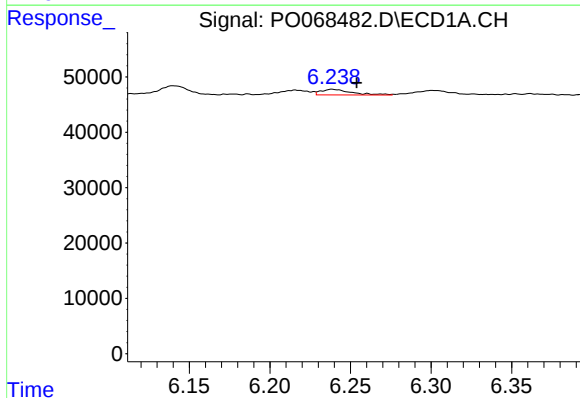
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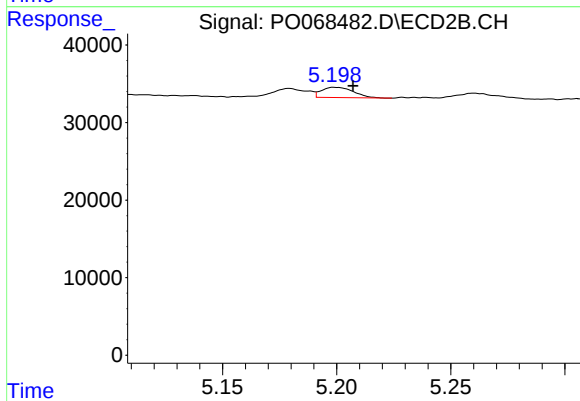
#16 AR-1242-1

R.T.: 5.179 min
Delta R.T.: -0.008 min
Response: 11312
Conc: 10.42 ng/ml



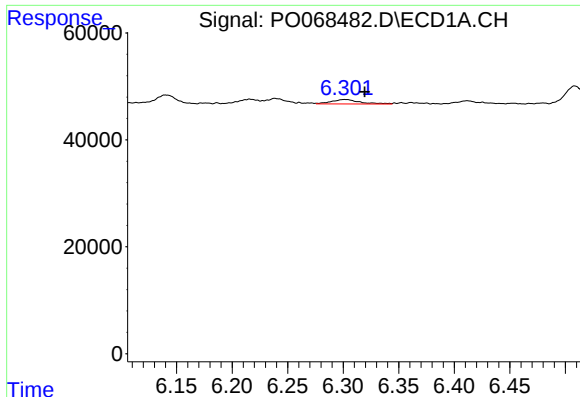
#17 AR-1242-2

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 13511
Conc: 11.30 ng/ml



#17 AR-1242-2

R.T.: 5.199 min
Delta R.T.: -0.008 min
Response: 13034
Conc: 9.19 ng/ml



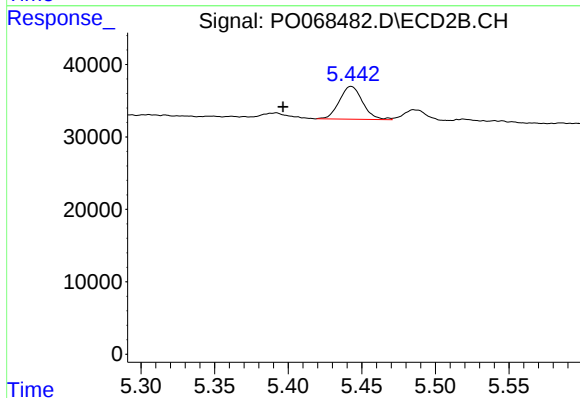
#18 AR-1242-3

R.T.: 6.301 min
Delta R.T.: -0.018 min
Response: 14620
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

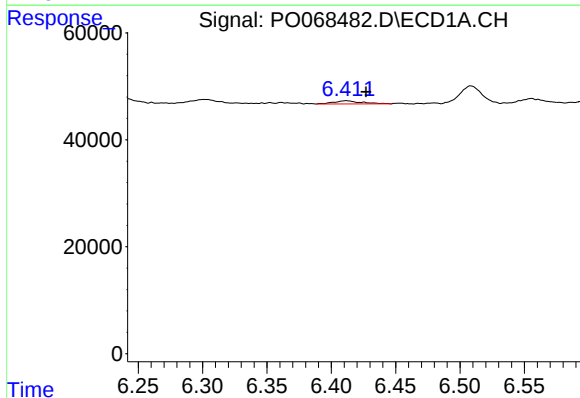
Manual Integrations
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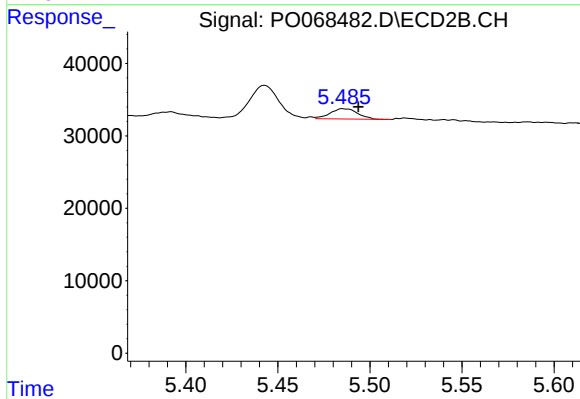
#18 AR-1242-3

R.T.: 5.443 min
Delta R.T.: 0.046 min
Response: 49990
Conc: 62.73 ng/ml



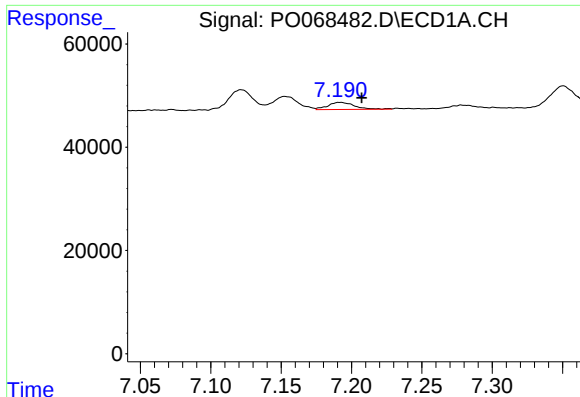
#19 AR-1242-4

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 8788
Conc: 14.35 ng/ml



#19 AR-1242-4

R.T.: 5.486 min
Delta R.T.: -0.008 min
Response: 14982
Conc: 19.39 ng/ml



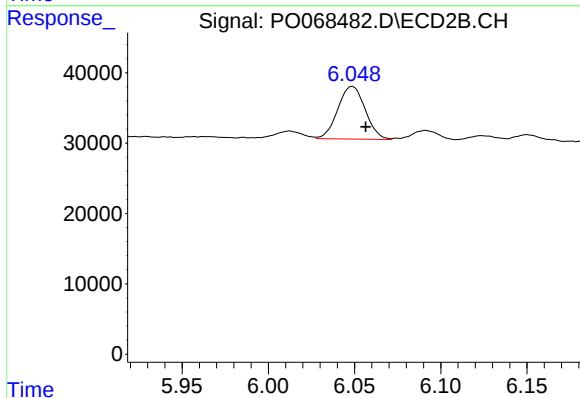
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.015 min
Response: 17990
Conc: 24.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

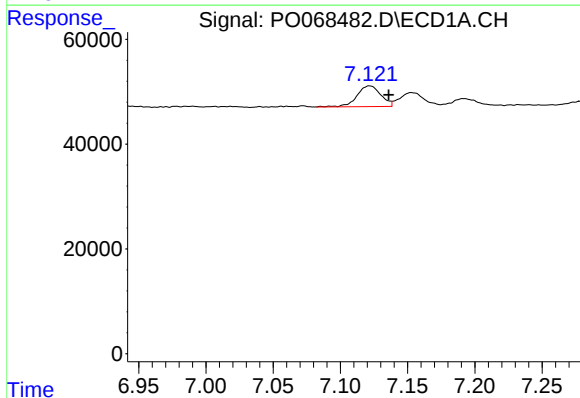
Manual Integrations
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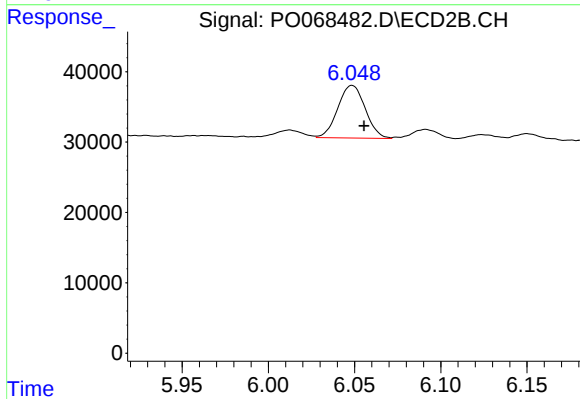
#20 AR-1242-5

R.T.: 6.049 min
Delta R.T.: -0.008 min
Response: 82807
Conc: 82.11 ng/ml



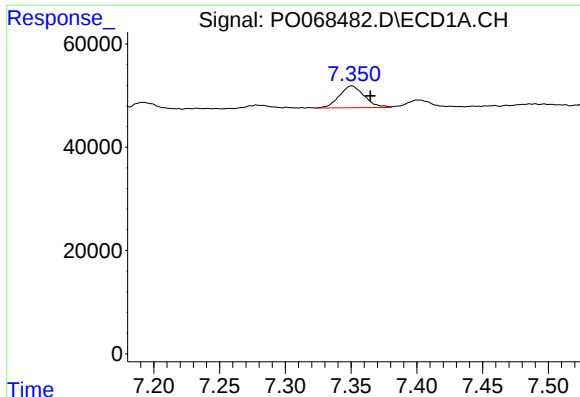
#26 AR-1254-1

R.T.: 7.122 min
Delta R.T.: -0.014 min
Response: 48761
Conc: 41.00 ng/ml



#26 AR-1254-1

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 82807
Conc: 40.86 ng/ml



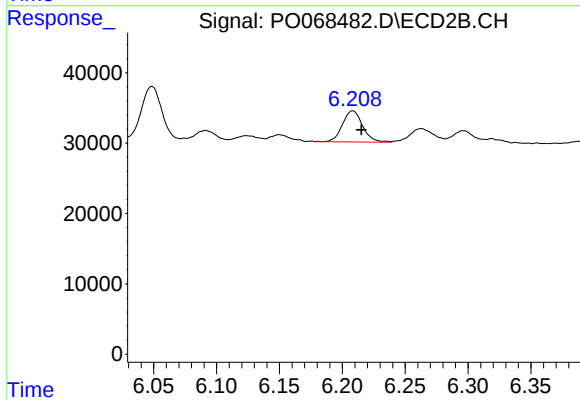
#27 AR-1254-2

R.T.: 7.350 min
Delta R.T.: -0.014 min
Response: 56000
Conc: 30.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

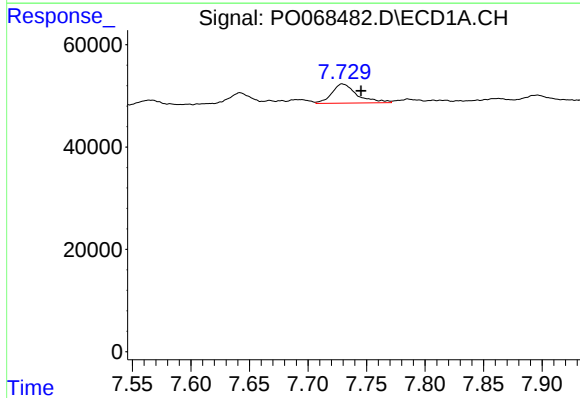
Manual Integrations
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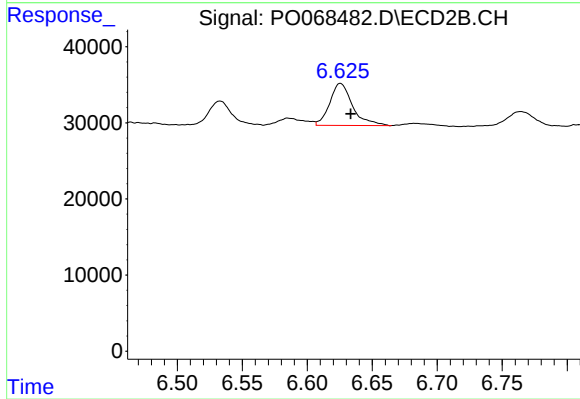
#27 AR-1254-2

R.T.: 6.208 min
Delta R.T.: -0.007 min
Response: 49654
Conc: 27.71 ng/ml



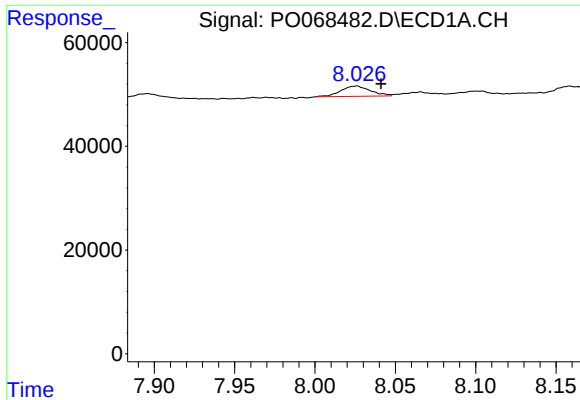
#28 AR-1254-3

R.T.: 7.730 min
Delta R.T.: -0.016 min
Response: 56408
Conc: 29.14 ng/ml



#28 AR-1254-3

R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 67621
Conc: 23.50 ng/ml



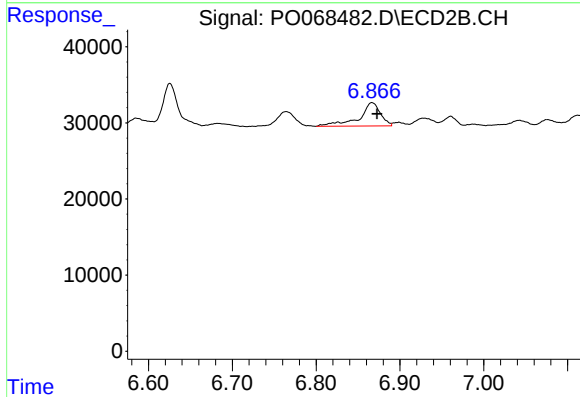
#29 AR-1254-4

R.T.: 8.025 min
Delta R.T.: -0.016 min
Response: 25235
Conc: 15.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

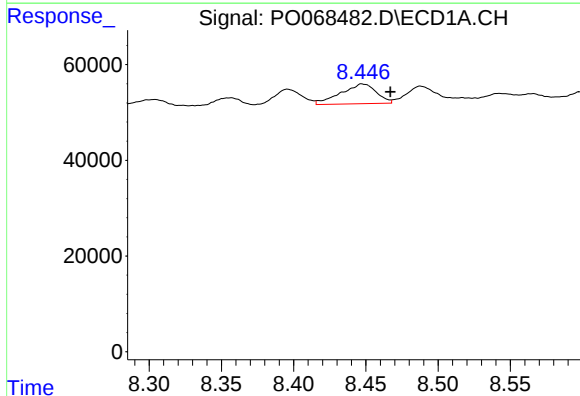
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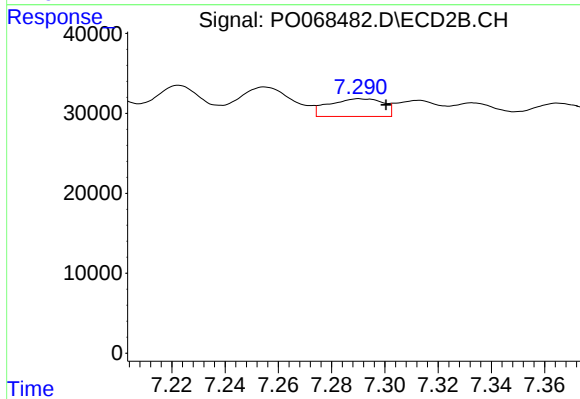
#29 AR-1254-4

R.T.: 6.867 min
Delta R.T.: -0.006 min
Response: 53914
Conc: 27.95 ng/ml



#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.019 min
Response: 71352
Conc: 43.43 ng/ml



#30 AR-1254-5

R.T.: 7.290 min
Delta R.T.: -0.010 min
Response: 31545
Conc: 11.70 ng/ml