

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 16:09
 Operator : DD\AJ
 Sample : L2710-05
 Misc :
 ALS Vial : 14 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 08:43:39 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	3.930	741985	868480	26.456	25.310
2)	SA Decachlor...	10.842	9.199	948701	961976	23.841m	24.987
Target Compounds							
16)	L4 AR-1242-1	6.217	5.181	35333	38881	40.158m	35.802
17)	L4 AR-1242-2	6.240	5.201	47756	47131	39.945	33.232
18)	L4 AR-1242-3	6.304	5.391	44334	29869	59.341	37.482 #
19)	L4 AR-1242-4	6.413	5.487	38676	70748	63.156	91.569 #
20)	L4 AR-1242-5	7.193	6.050	87215	361710	118.090	358.656 #
26)	L6 AR-1254-1	7.121	6.050	226139	361710	190.154	178.495
27)	L6 AR-1254-2	7.351	6.210	254542	201211	137.885	112.291
28)	L6 AR-1254-3	7.730	6.627	217758	294676	112.476	102.411
29)	L6 AR-1254-4	8.025	6.868	117423	268619	73.365	139.239 #
30)	L6 AR-1254-5	8.448	7.293	360386	151621	219.375	56.222 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052020\
Data File : PO068490.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 16:09
Operator : DD\AJ
Sample : L2710-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

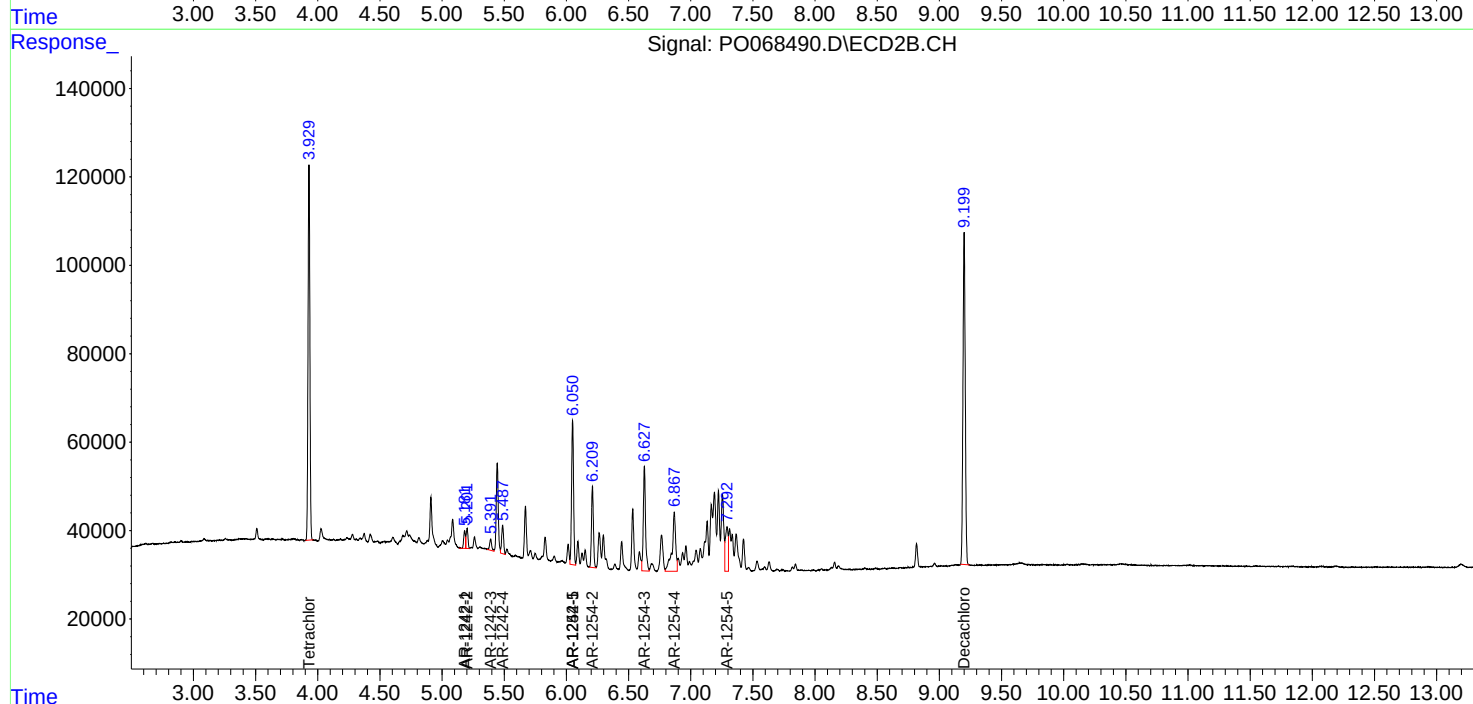
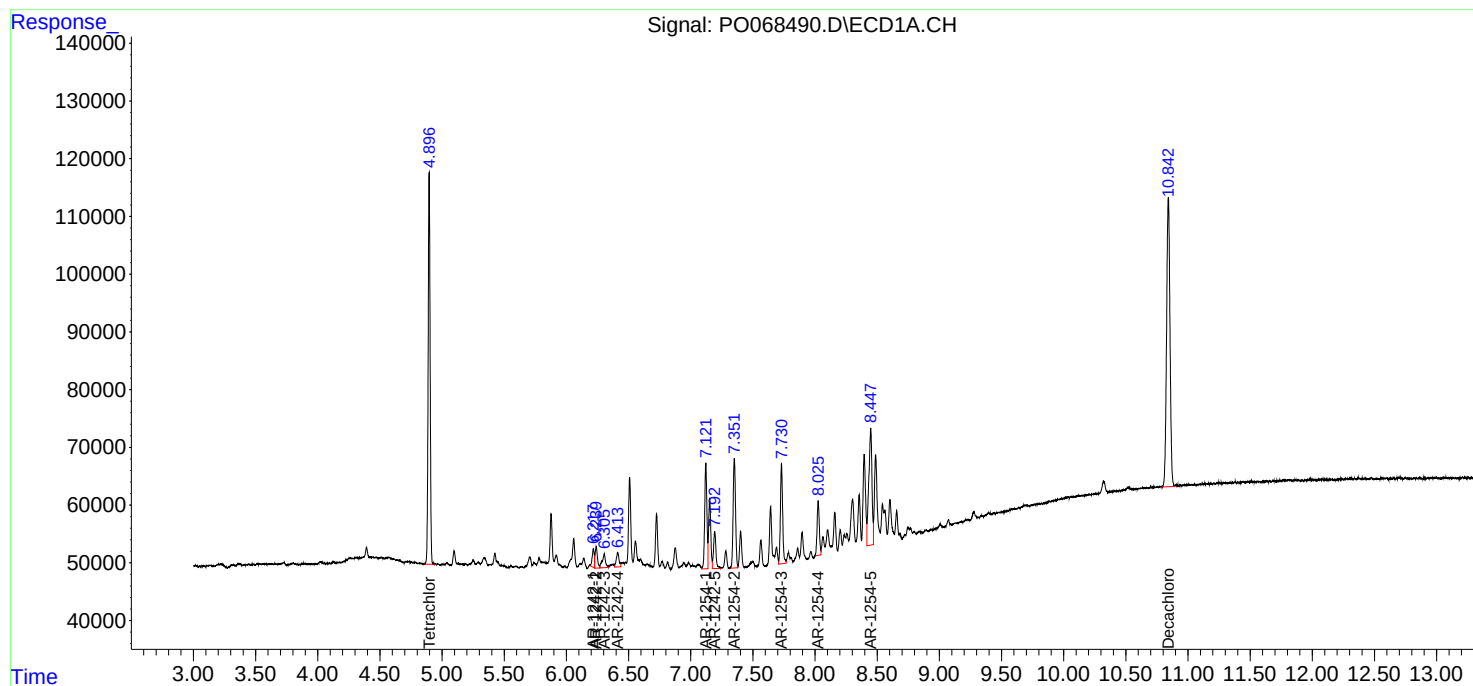
Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-05

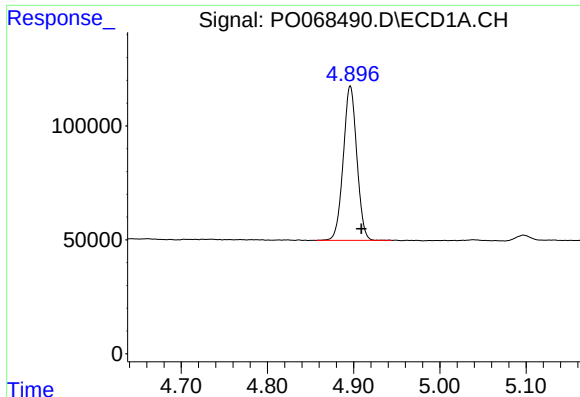
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 08:43:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





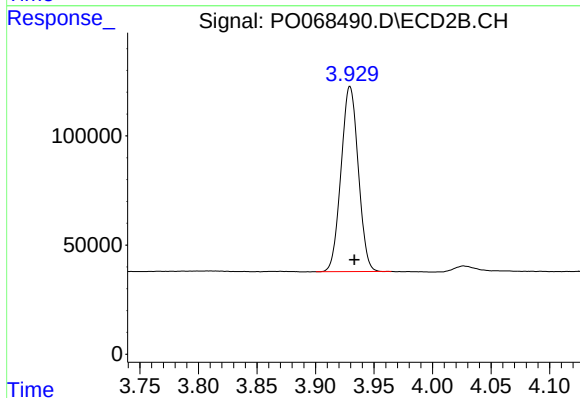
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 741985
Conc: 26.46 ng/ml

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

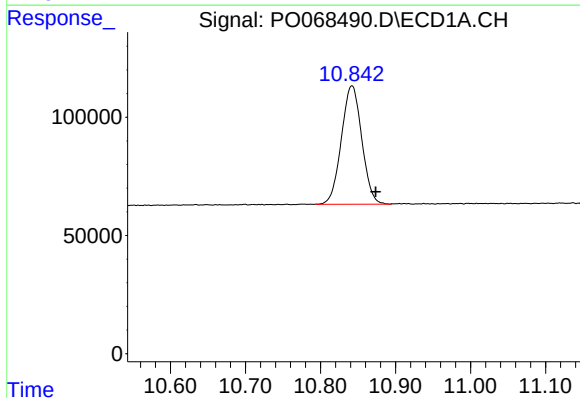
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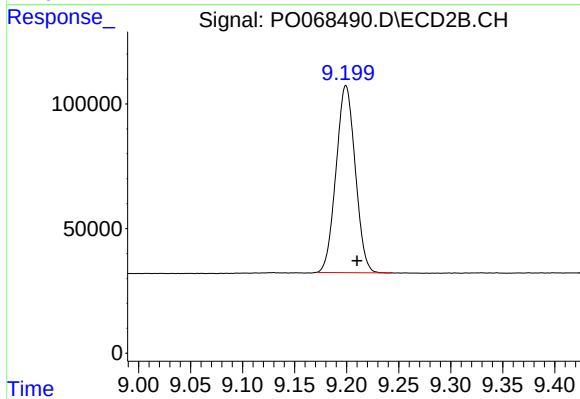
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.004 min
Response: 868480
Conc: 25.31 ng/ml



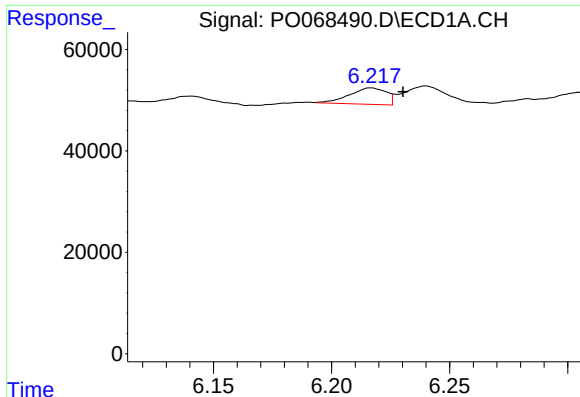
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: -0.032 min
Response: 948701
Conc: 23.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.199 min
Delta R.T.: -0.011 min
Response: 961976
Conc: 24.99 ng/ml



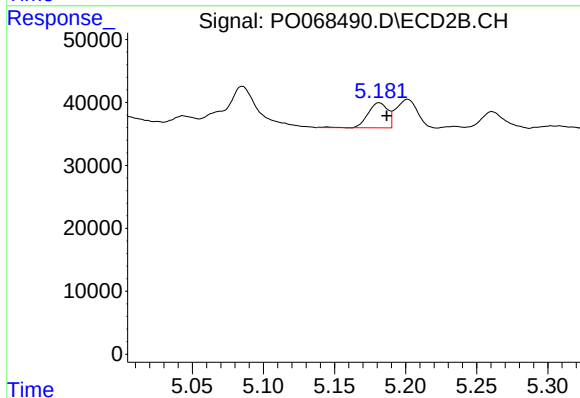
#16 AR-1242-1

R.T.: 6.217 min
Delta R.T.: -0.013 min
Response: 35333
Conc: 40.16 ng/ml m

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

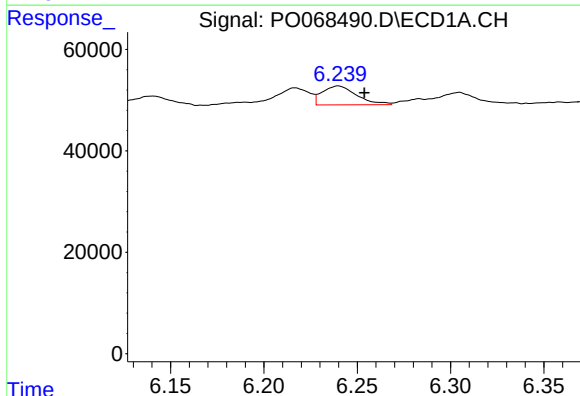
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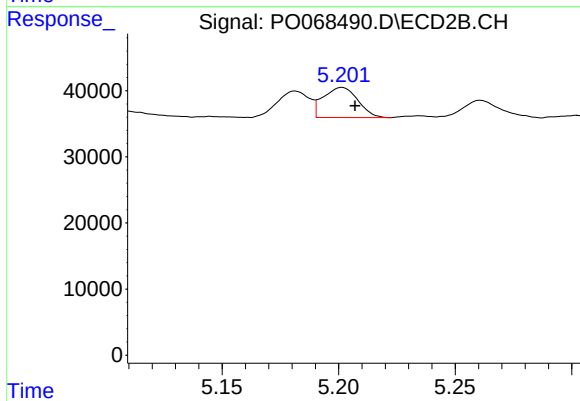
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 38881
Conc: 35.80 ng/ml



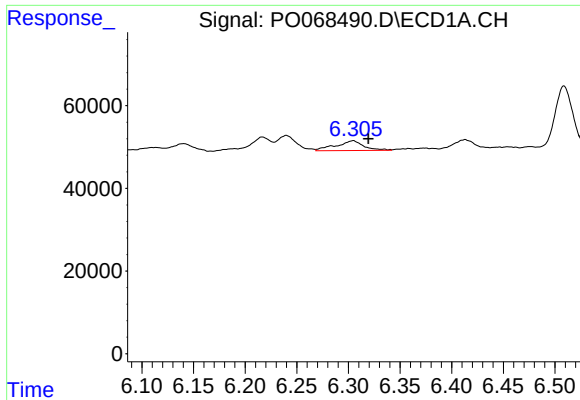
#17 AR-1242-2

R.T.: 6.240 min
Delta R.T.: -0.014 min
Response: 47756
Conc: 39.95 ng/ml



#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 47131
Conc: 33.23 ng/ml



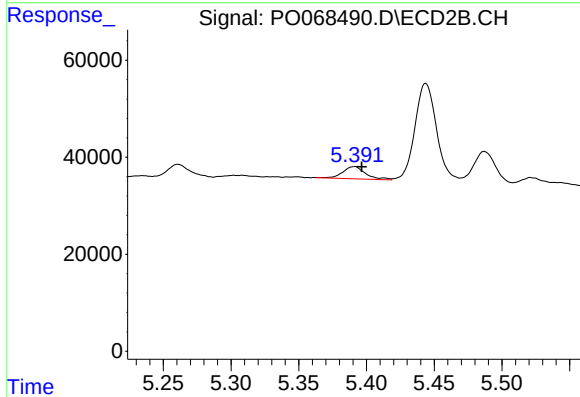
#18 AR-1242-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 44334
Conc: 59.34 ng/ml

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

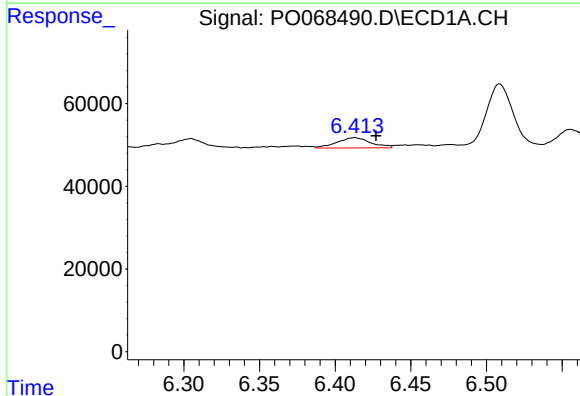
Manual Integrations
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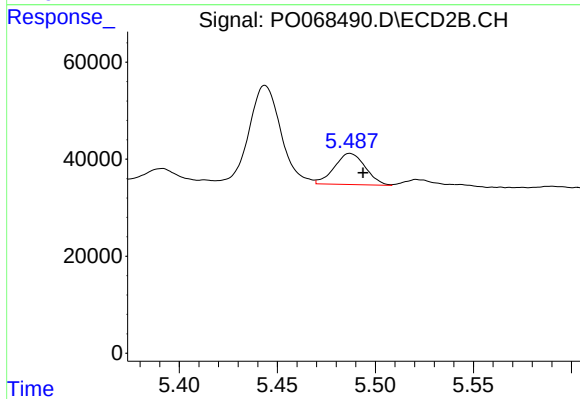
#18 AR-1242-3

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 29869
Conc: 37.48 ng/ml



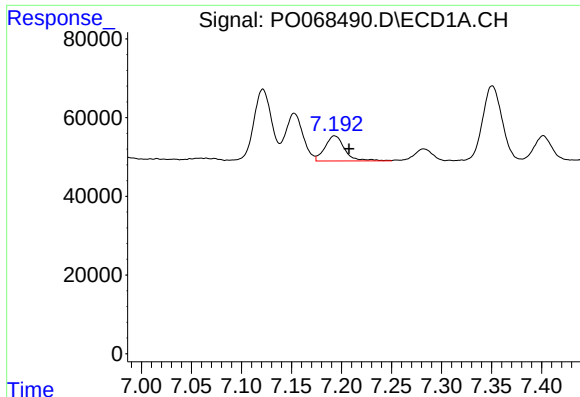
#19 AR-1242-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 38676
Conc: 63.16 ng/ml



#19 AR-1242-4

R.T.: 5.487 min
Delta R.T.: -0.007 min
Response: 70748
Conc: 91.57 ng/ml



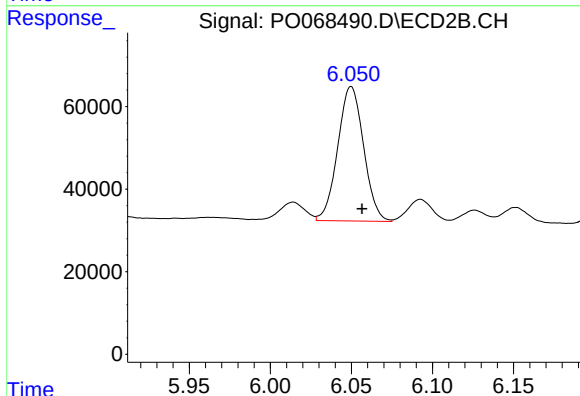
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: -0.014 min
Response: 87215
Conc: 118.09 ng/ml

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

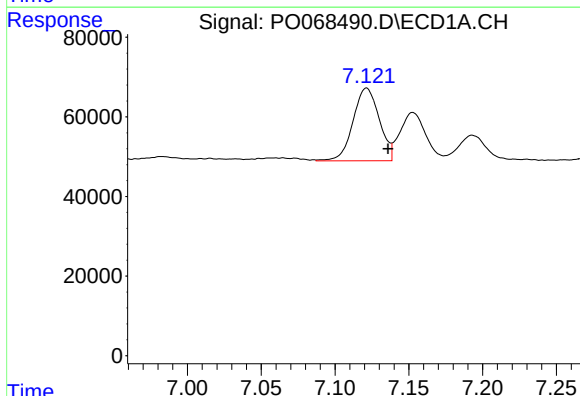
Manual Integrations
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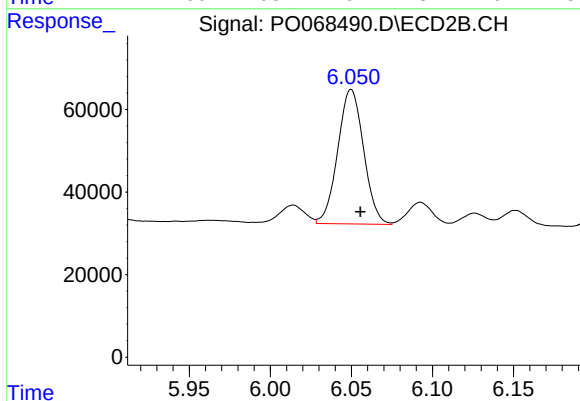
#20 AR-1242-5

R.T.: 6.050 min
Delta R.T.: -0.007 min
Response: 361710
Conc: 358.66 ng/ml



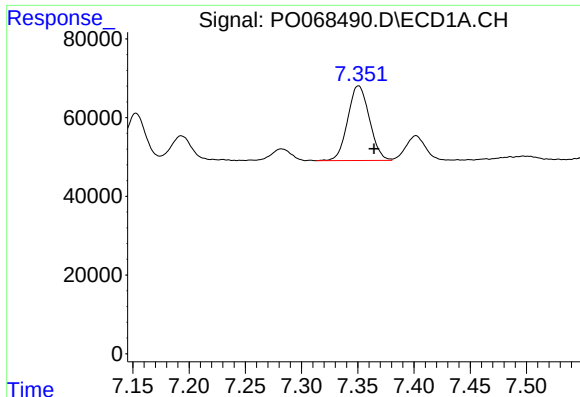
#26 AR-1254-1

R.T.: 7.121 min
Delta R.T.: -0.015 min
Response: 226139
Conc: 190.15 ng/ml



#26 AR-1254-1

R.T.: 6.050 min
Delta R.T.: -0.006 min
Response: 361710
Conc: 178.50 ng/ml



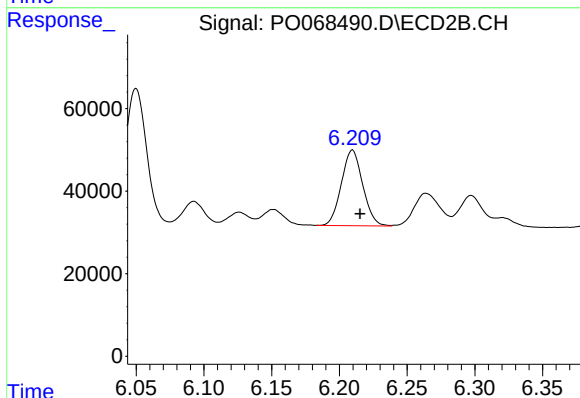
#27 AR-1254-2

R.T.: 7.351 min
Delta R.T.: -0.014 min
Response: 254542
Conc: 137.89 ng/ml

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

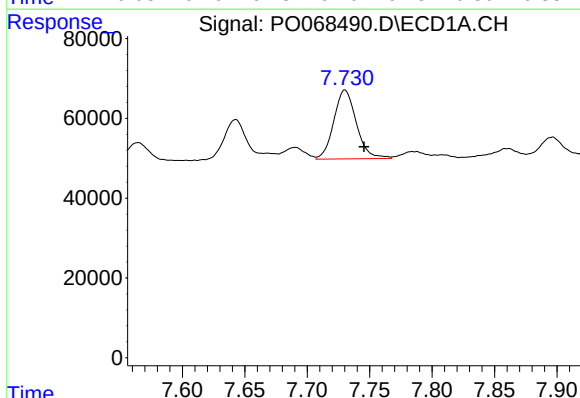
Manual Integrations
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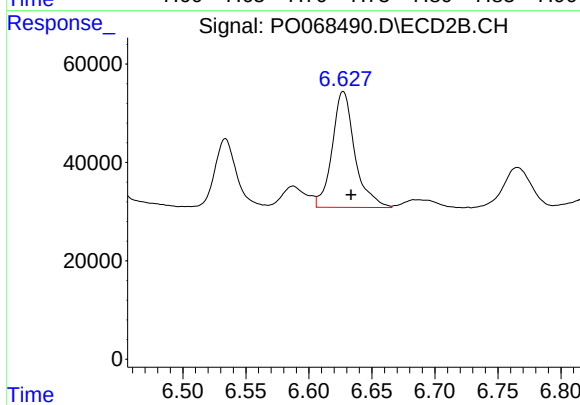
#27 AR-1254-2

R.T.: 6.210 min
Delta R.T.: -0.006 min
Response: 201211
Conc: 112.29 ng/ml



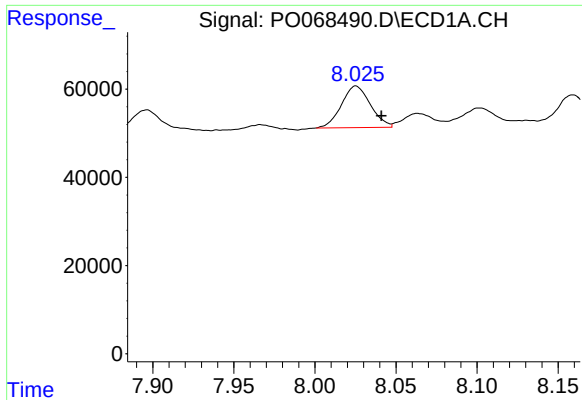
#28 AR-1254-3

R.T.: 7.730 min
Delta R.T.: -0.015 min
Response: 217758
Conc: 112.48 ng/ml



#28 AR-1254-3

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 294676
Conc: 102.41 ng/ml



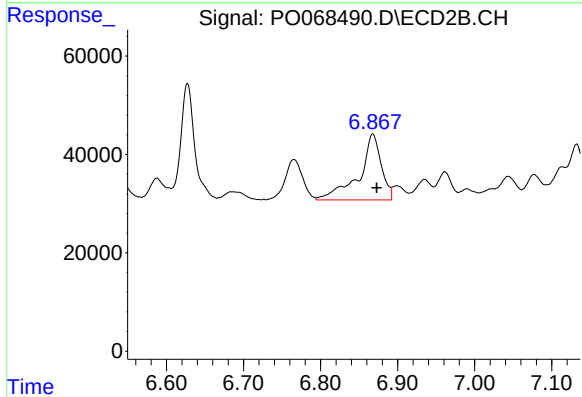
#29 AR-1254-4

R.T.: 8.025 min
Delta R.T.: -0.016 min
Response: 117423
Conc: 73.36 ng/ml

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

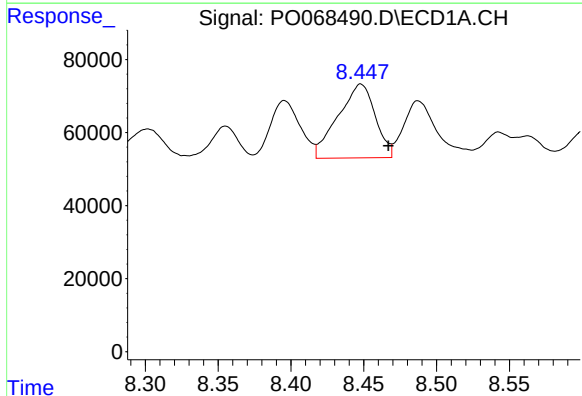
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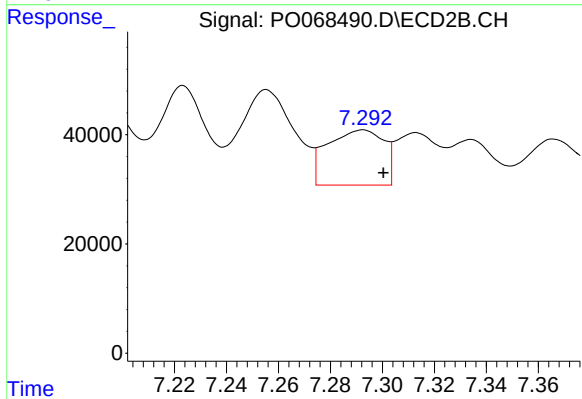
#29 AR-1254-4

R.T.: 6.868 min
Delta R.T.: -0.005 min
Response: 268619
Conc: 139.24 ng/ml



#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.019 min
Response: 360386
Conc: 219.37 ng/ml



#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.008 min
Response: 151621
Conc: 56.22 ng/ml