

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 14:44
 Operator : DD\AJ
 Sample : L2710-09 5X
 Misc :
 ALS Vial : 11 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 16:25:37 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.896	3.929	145076	163383	5.173	4.761
2)	SA Decachlor...	10.896	9.199	1701	202438	0.043	5.258 #
Target Compounds							
16)	L4 AR-1242-1	6.240	5.181	185595	79681	210.941	73.373 #
17)	L4 AR-1242-2	6.240	5.201	185595	95178	155.239	67.109 #
18)	L4 AR-1242-3	6.304	5.391	180873	96550	242.098	121.160 #
19)	L4 AR-1242-4	6.413	5.491	135864	65925	221.862	85.326 #
20)	L4 AR-1242-5	7.193	6.050	192662	140239	260.867	139.055 #
31)	L7 AR-1260-1	7.896	6.765	120728	152896	86.653	79.664
32)	L7 AR-1260-2	8.160	6.962	106034	148268	59.762	63.197
33)	L7 AR-1260-3	8.524	7.115	63217	138474	43.515	63.543 #
34)	L7 AR-1260-4	8.752	7.596	43917	47165	28.203	24.794
35)	L7 AR-1260-5	9.073	7.844	62587	66279	18.842	14.914

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

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Data File : P0068485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 14:44
Operator : DD\AJ
Sample : L2710-09 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

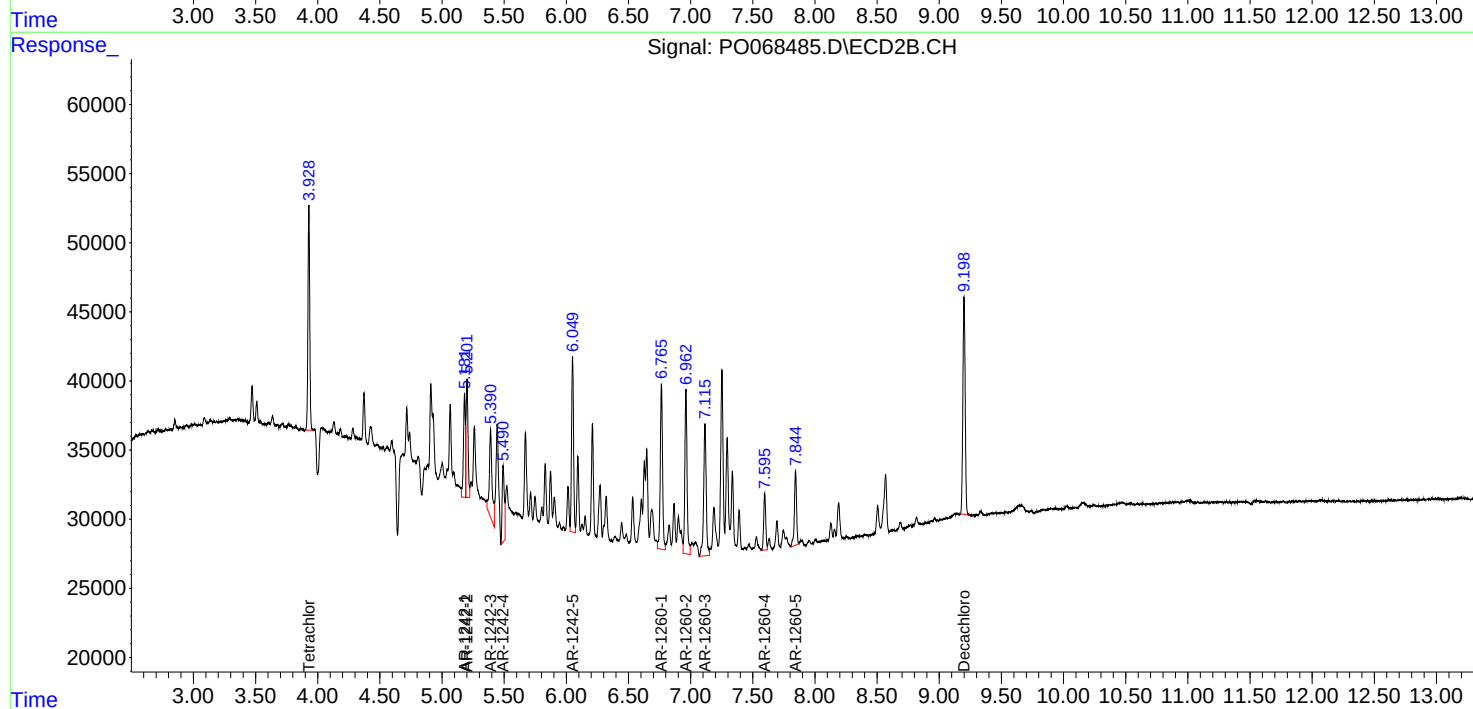
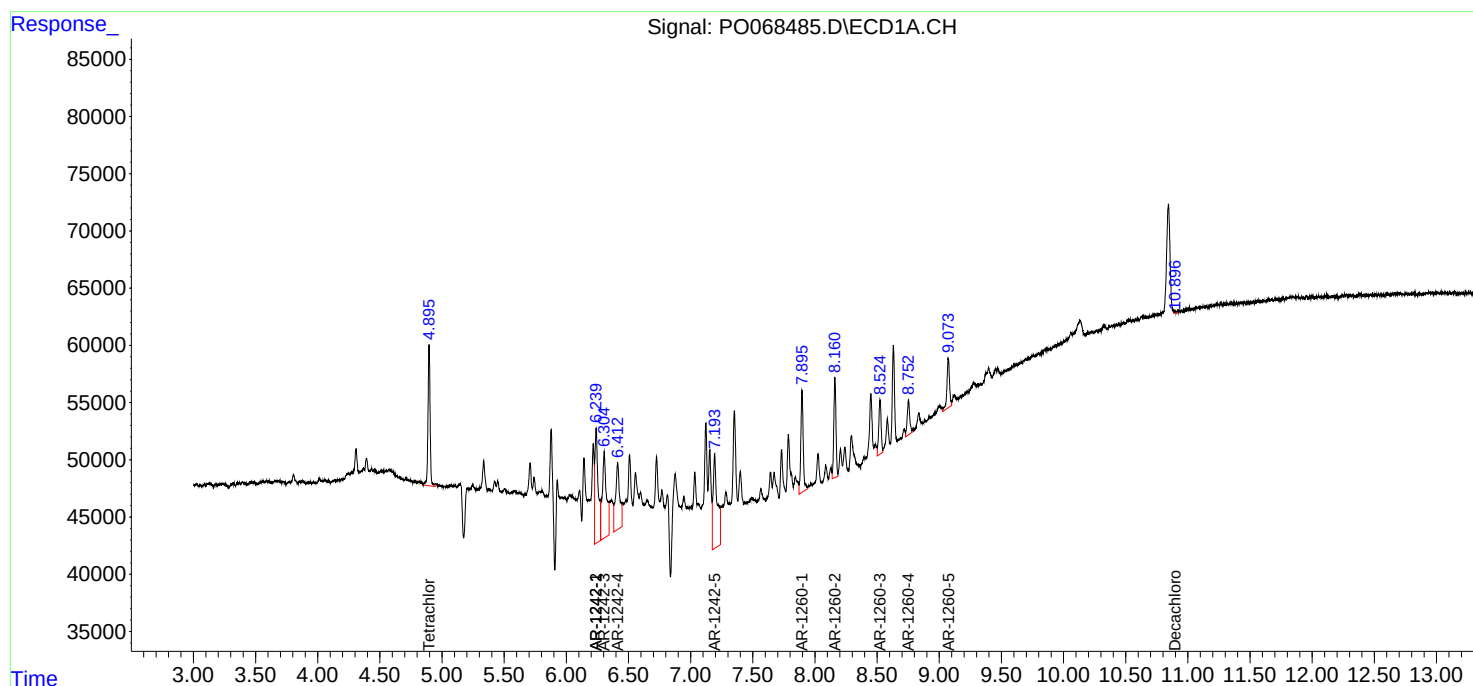
Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-09

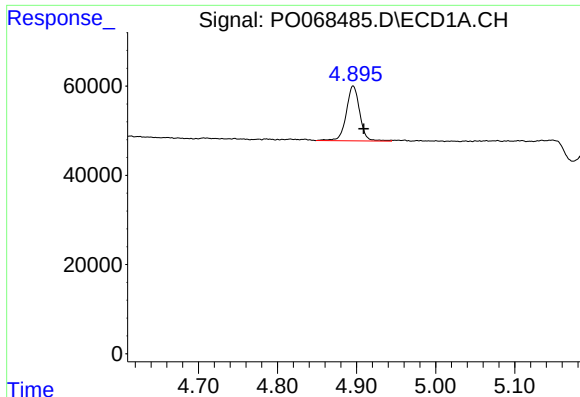
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 16:25:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





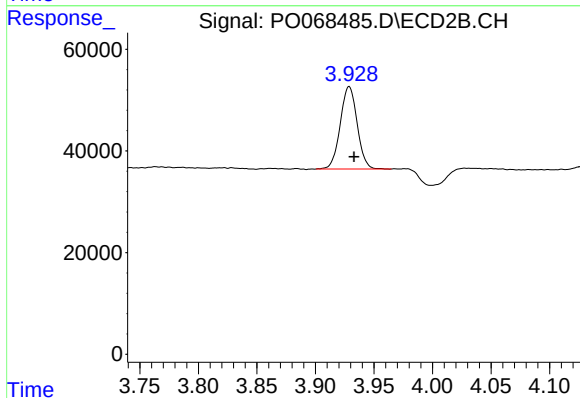
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 145076
Conc: 5.17 ng/ml

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

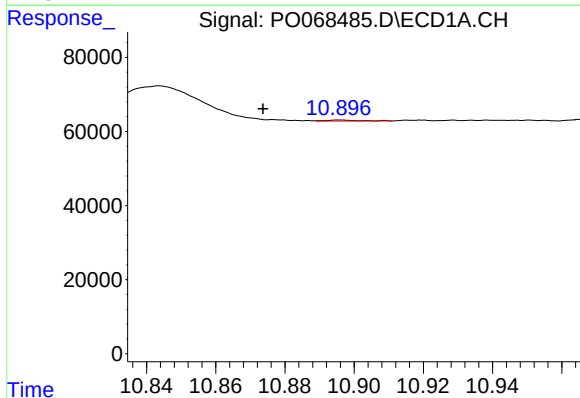
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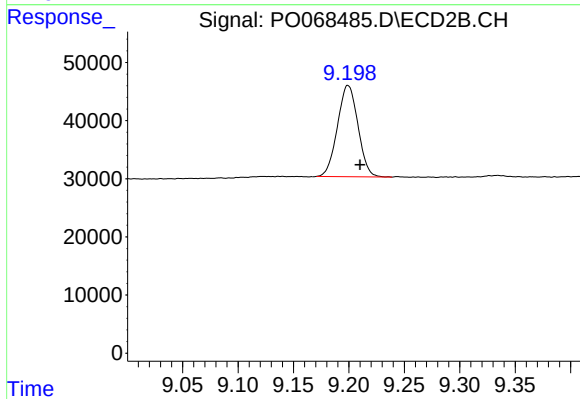
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 163383
Conc: 4.76 ng/ml



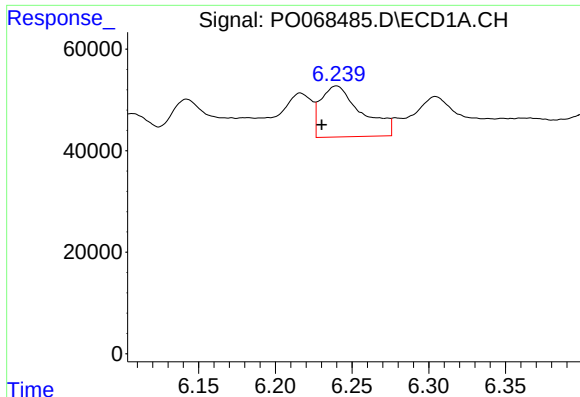
#2 Decachlorobiphenyl

R.T.: 10.896 min
Delta R.T.: 0.023 min
Response: 1701
Conc: 0.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.199 min
Delta R.T.: -0.011 min
Response: 202438
Conc: 5.26 ng/ml



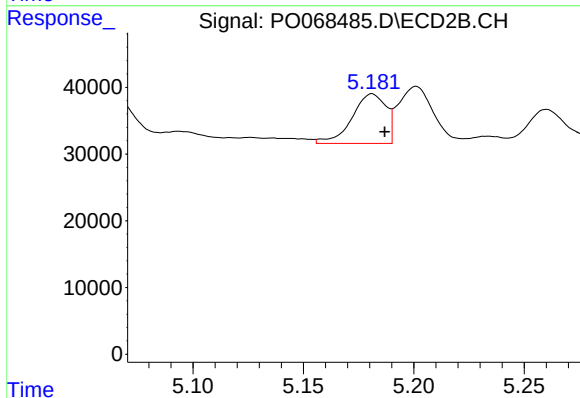
#16 AR-1242-1

R.T.: 6.240 min
Delta R.T.: 0.009 min
Response: 185595
Conc: 210.94 ng/ml

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

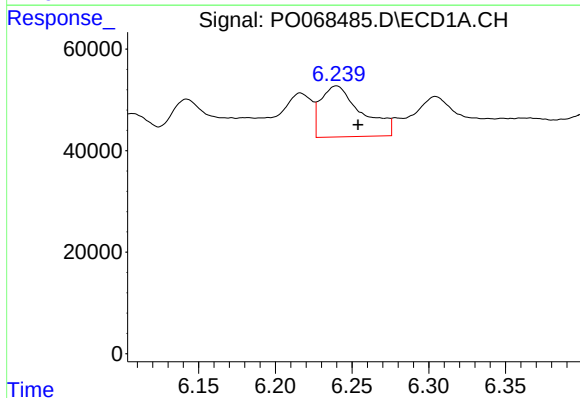
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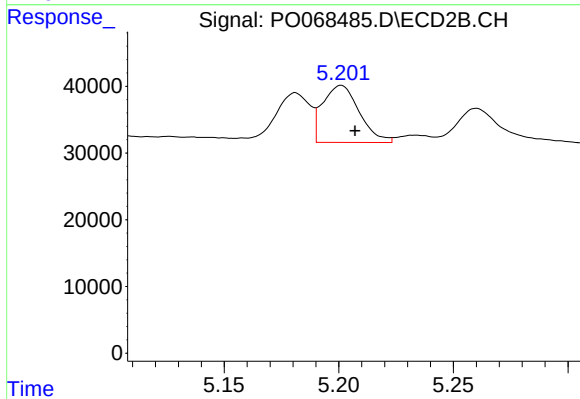
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 79681
Conc: 73.37 ng/ml



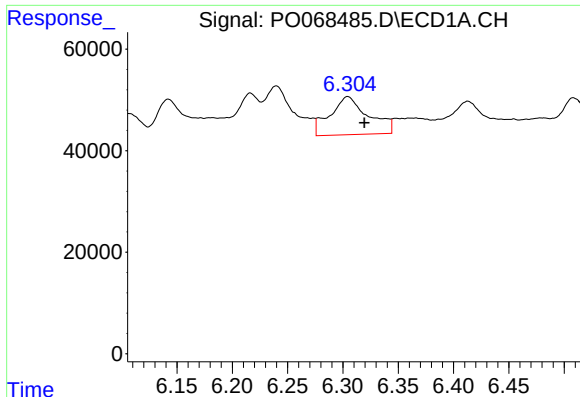
#17 AR-1242-2

R.T.: 6.240 min
Delta R.T.: -0.014 min
Response: 185595
Conc: 155.24 ng/ml



#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 95178
Conc: 67.11 ng/ml



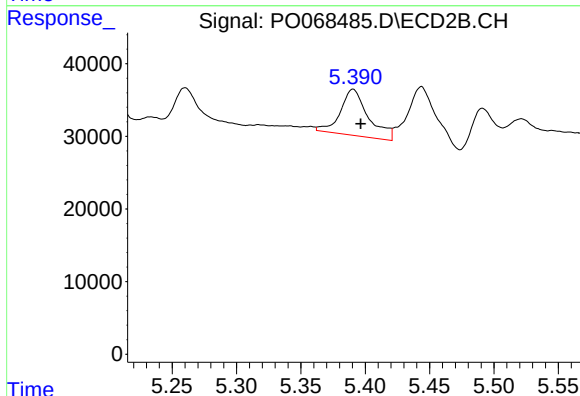
#18 AR-1242-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 180873
Conc: 242.10 ng/ml

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

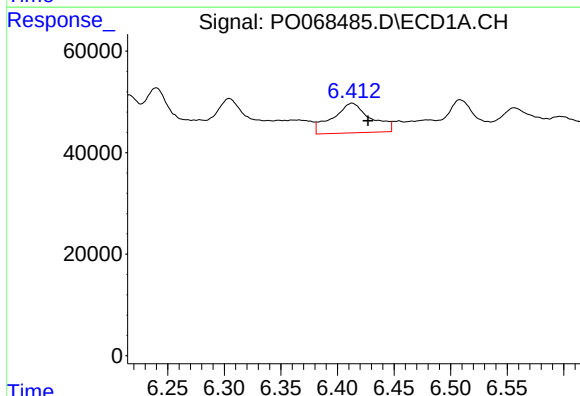
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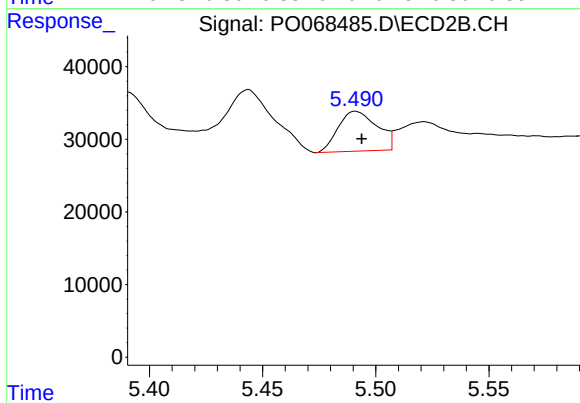
#18 AR-1242-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 96550
Conc: 121.16 ng/ml



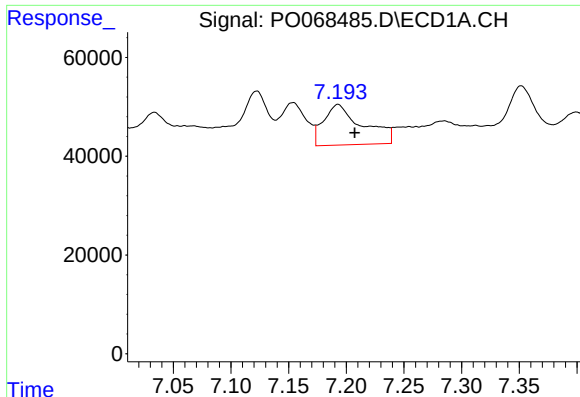
#19 AR-1242-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 135864
Conc: 221.86 ng/ml



#19 AR-1242-4

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 65925
Conc: 85.33 ng/ml



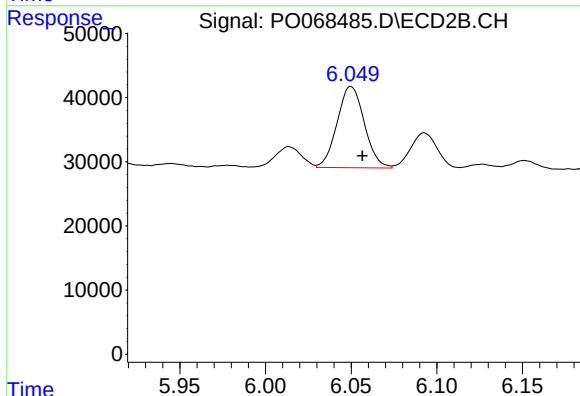
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: -0.014 min
Response: 192662
Conc: 260.87 ng/ml

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

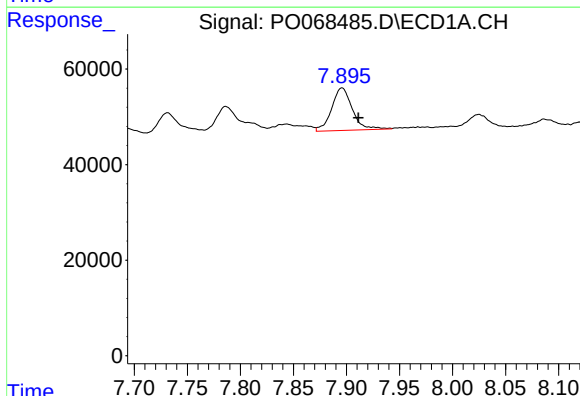
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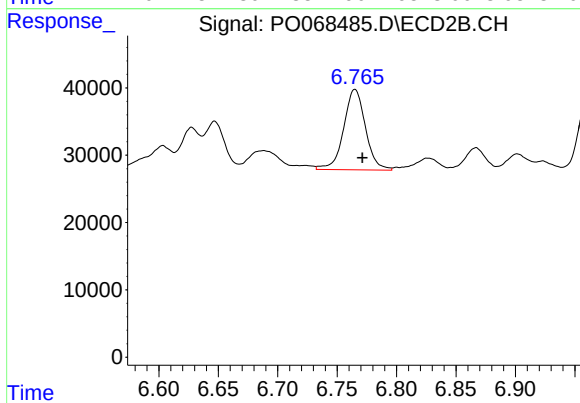
#20 AR-1242-5

R.T.: 6.050 min
Delta R.T.: -0.007 min
Response: 140239
Conc: 139.05 ng/ml



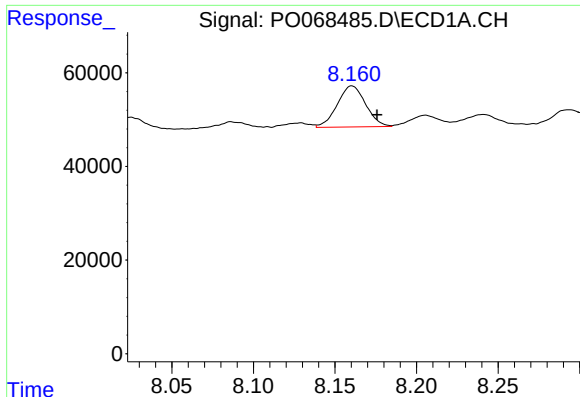
#31 AR-1260-1

R.T.: 7.896 min
Delta R.T.: -0.016 min
Response: 120728
Conc: 86.65 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 152896
Conc: 79.66 ng/ml



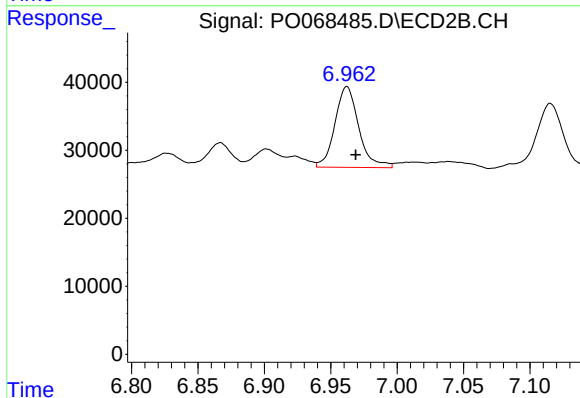
#32 AR-1260-2

R.T.: 8.160 min
Delta R.T.: -0.015 min
Response: 106034
Conc: 59.76 ng/ml

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

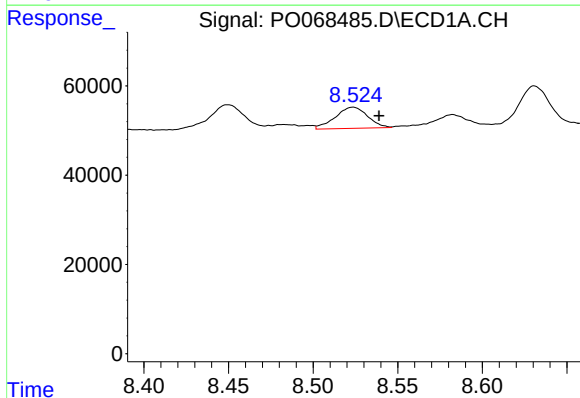
Manual Integrations
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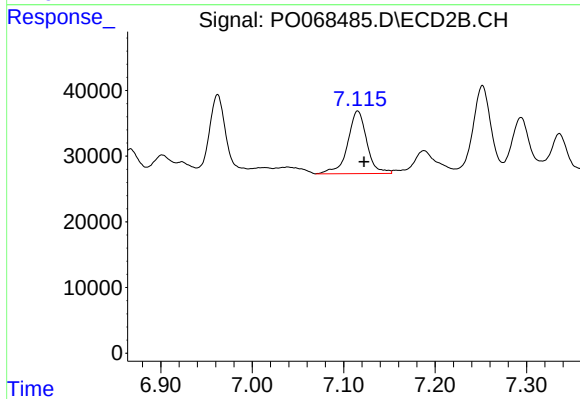
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 148268
Conc: 63.20 ng/ml



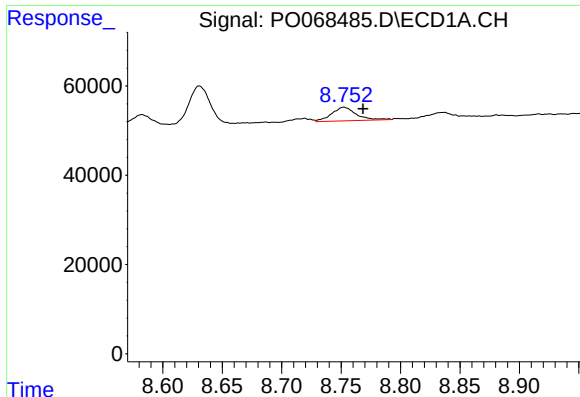
#33 AR-1260-3

R.T.: 8.524 min
Delta R.T.: -0.015 min
Response: 63217
Conc: 43.52 ng/ml



#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 138474
Conc: 63.54 ng/ml



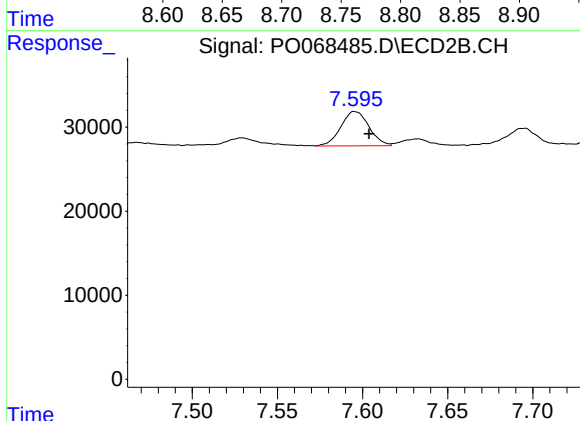
#34 AR-1260-4

R.T.: 8.752 min
Delta R.T.: -0.016 min
Response: 43917
Conc: 28.20 ng/ml

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

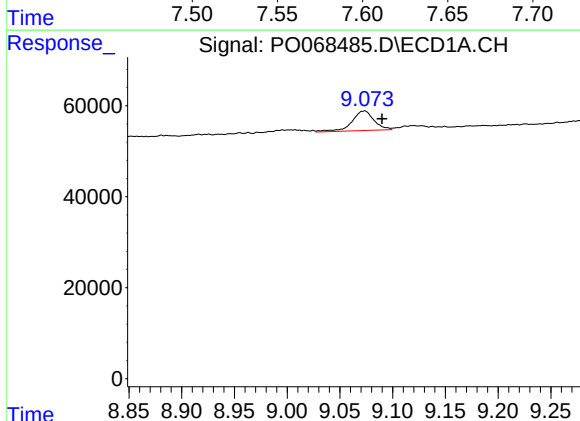
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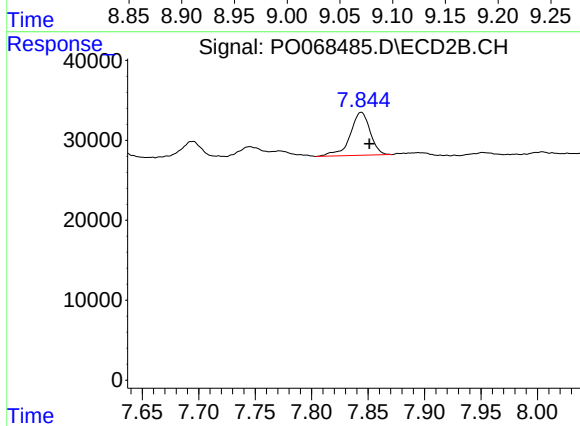
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 47165
Conc: 24.79 ng/ml



#35 AR-1260-5

R.T.: 9.073 min
Delta R.T.: -0.017 min
Response: 62587
Conc: 18.84 ng/ml



#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 66279
Conc: 14.91 ng/ml