

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
 Data File : PP037203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2021 00:50
 Operator : DD\AJ
 Sample : M2994-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 02-A-02-B-02-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:41:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 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...	4.957	3.948	1092820	623808	24.045	22.796
2)	SA Decachlor...	10.989	9.243	1130807	643319	24.564	23.112
Target Compounds							
26)	L6 AR-1254-1	7.188	6.070	164364	111627	91.491	75.191
27)	L6 AR-1254-2	7.417	6.230	237838	93003	85.502	71.596
28)	L6 AR-1254-3	7.799	6.649	216965	163701	70.374	76.710
29)	L6 AR-1254-4	8.095	6.890	142944	70746	62.931	52.145
30)	L6 AR-1254-5	8.523	7.319	238531	144075	95.321m	76.855
31)	L7 AR-1260-1	7.965	6.788	161879	113236	73.534	81.947
32)	L7 AR-1260-2	8.231	6.986	229664	115889	82.560	68.984
33)	L7 AR-1260-3	8.596	7.139	102664	117114	50.794	68.352 #
34)	L7 AR-1260-4	8.838	7.623	227450	44522	92.466	32.748 #
35)	L7 AR-1260-5	9.155	7.872	136806	134702	29.648	41.762 #

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

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Operator : DD\AJ
Sample : M2994-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

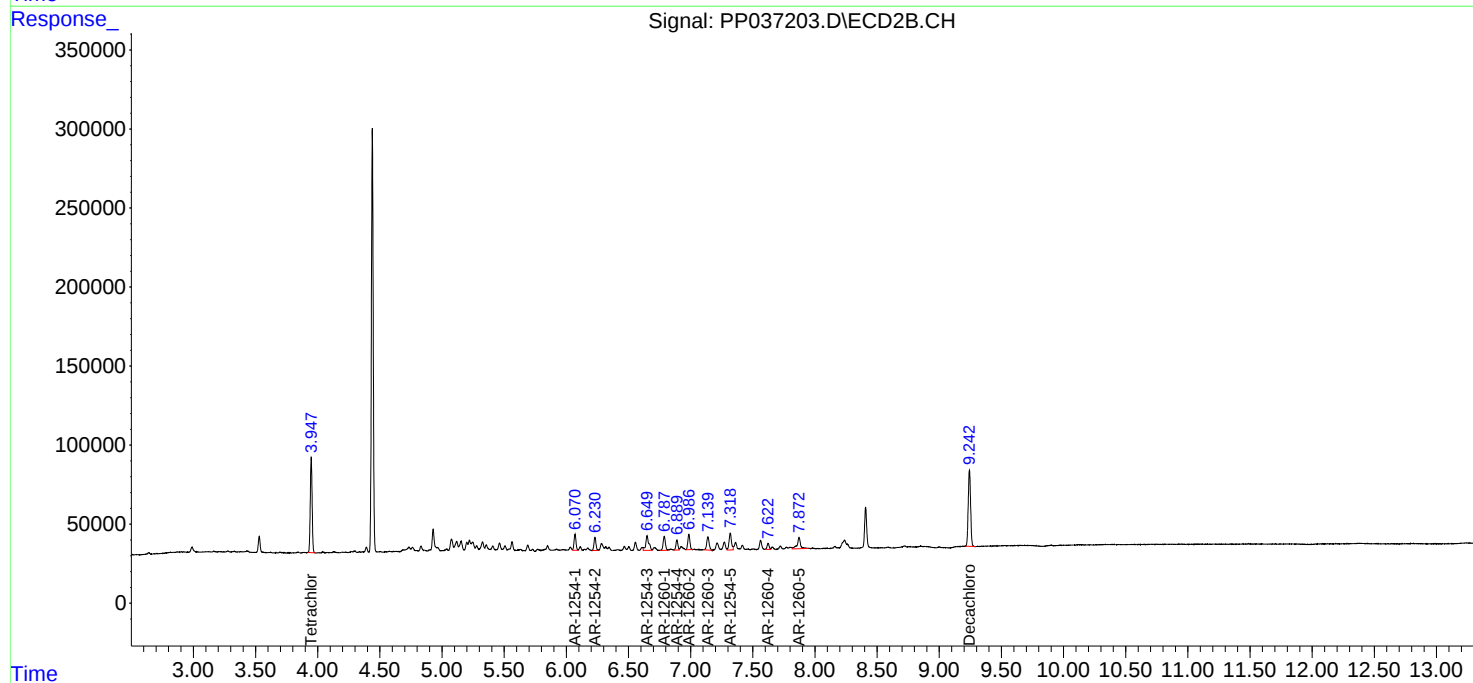
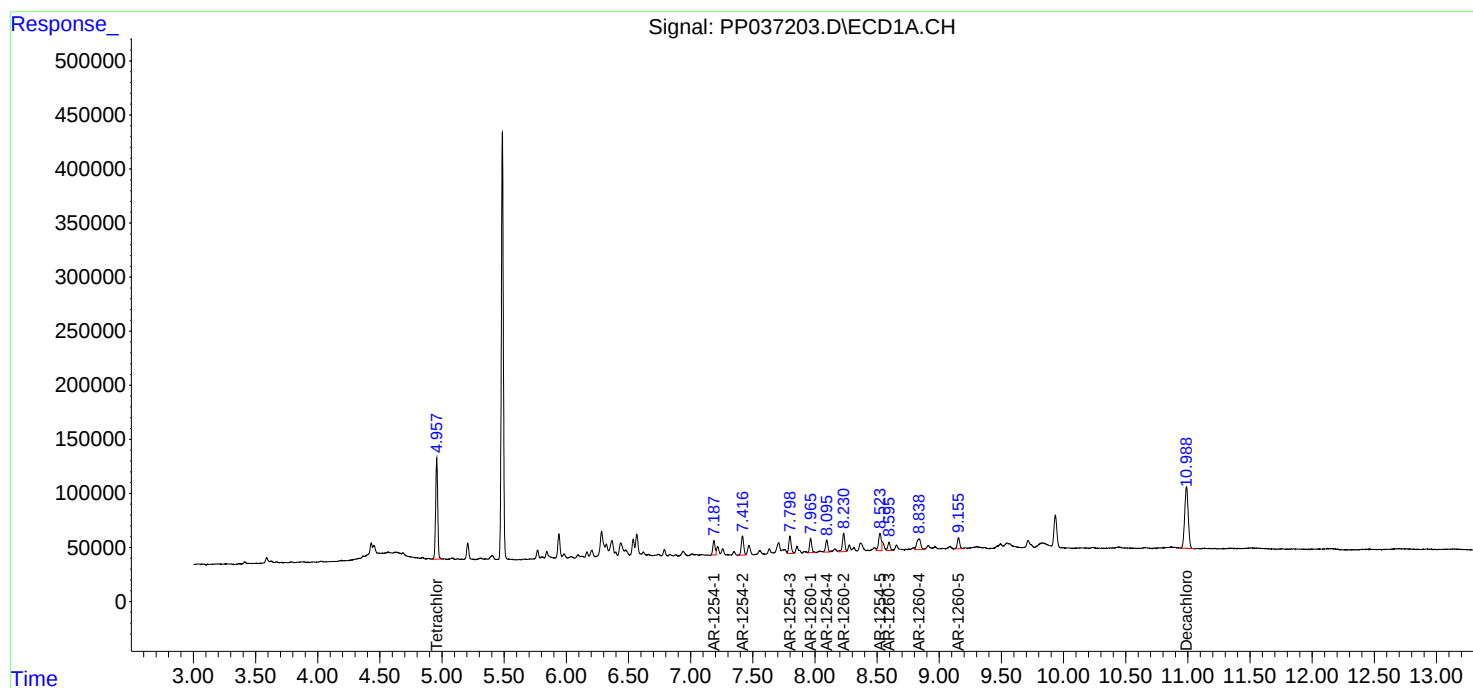
Instrument :
ECD_P
ClientSampled :
02-A-02-B-02-C

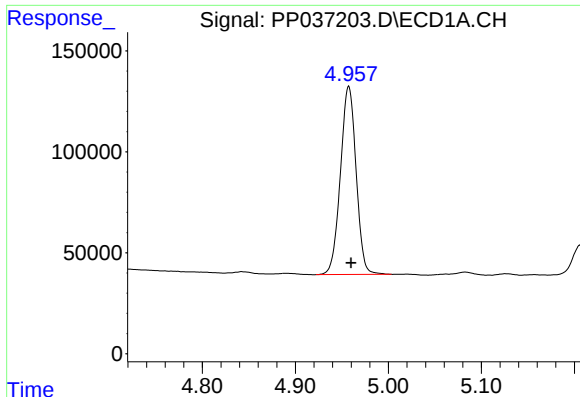
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Integration File signal 1: autoint1.e
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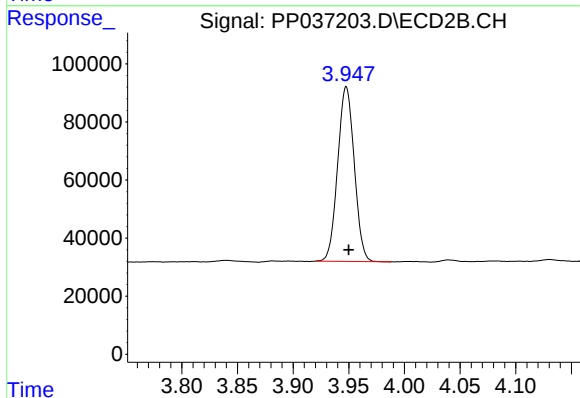
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 1092820
Conc: 24.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-C

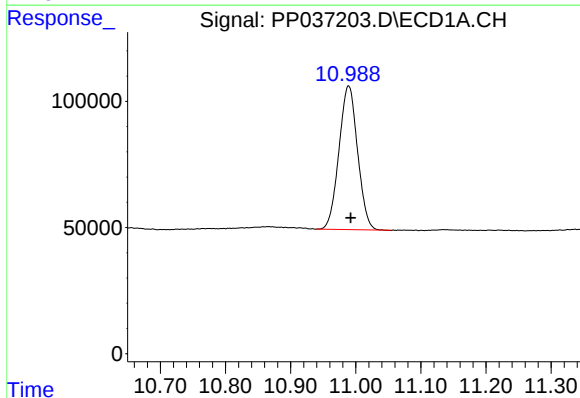
Manual Integrations
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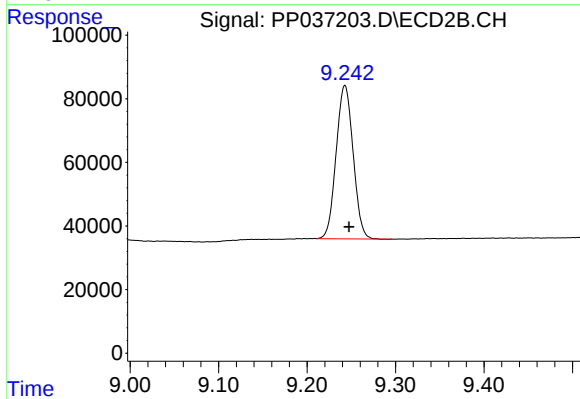
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 623808
Conc: 22.80 ng/ml



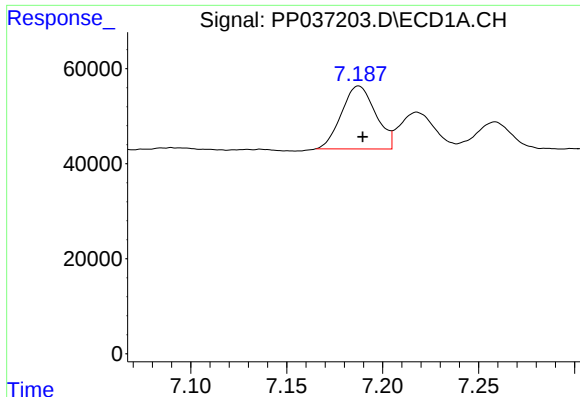
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 1130807
Conc: 24.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.005 min
Response: 643319
Conc: 23.11 ng/ml



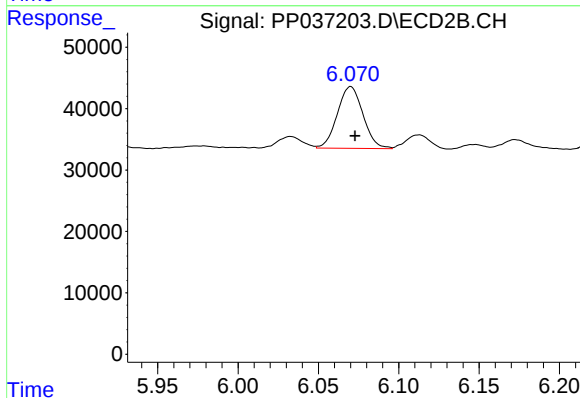
#26 AR-1254-1

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 164364
Conc: 91.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-C

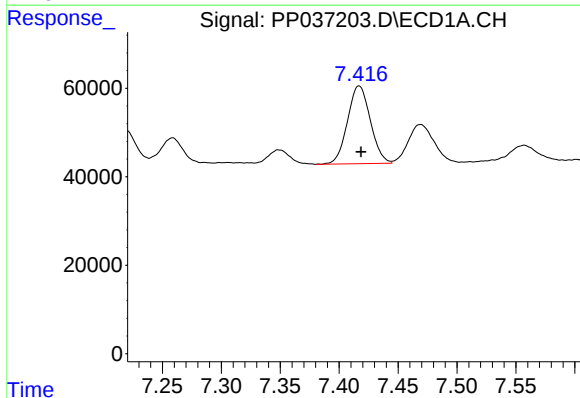
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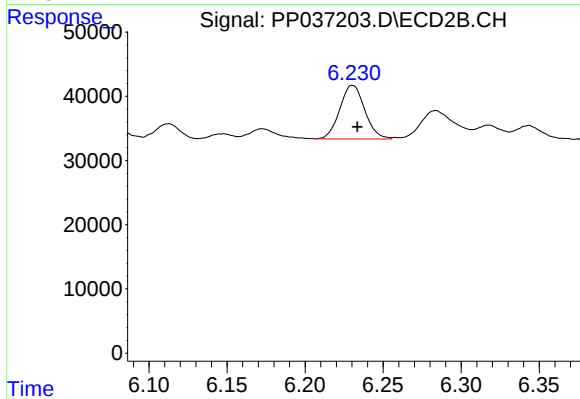
#26 AR-1254-1

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 111627
Conc: 75.19 ng/ml



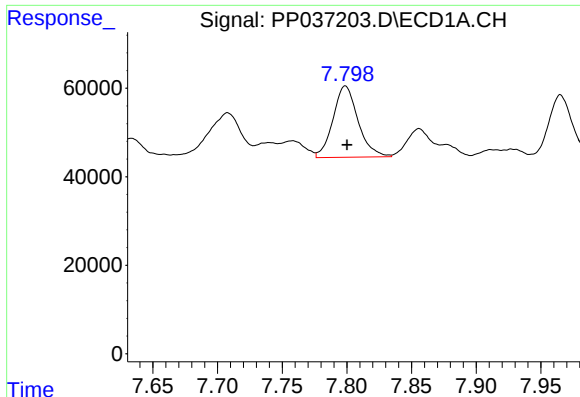
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 237838
Conc: 85.50 ng/ml



#27 AR-1254-2

R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 93003
Conc: 71.60 ng/ml



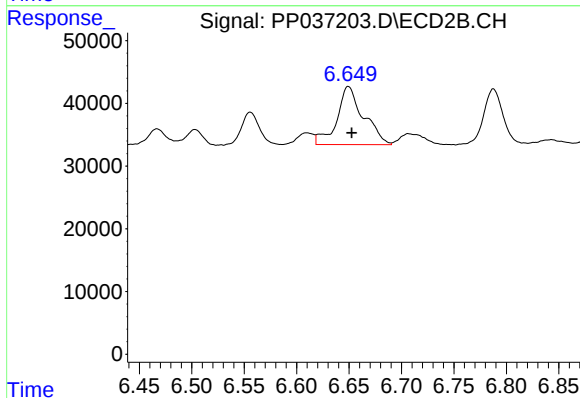
#28 AR-1254-3

R.T.: 7.799 min
Delta R.T.: -0.001 min
Response: 216965
Conc: 70.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-C

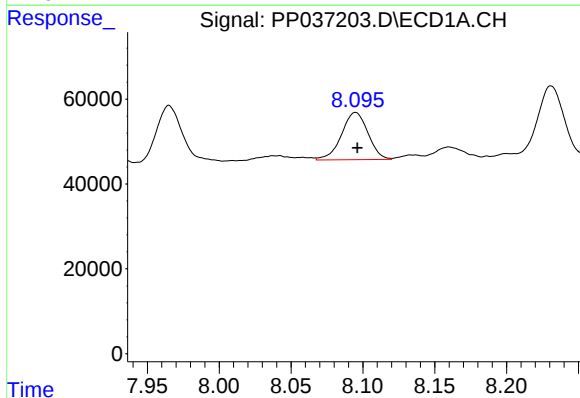
Manual Integrations
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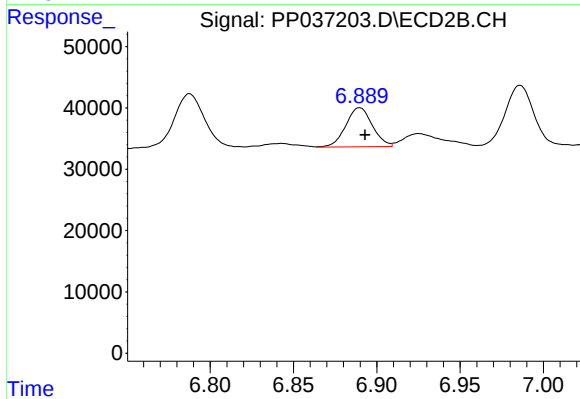
#28 AR-1254-3

R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 163701
Conc: 76.71 ng/ml



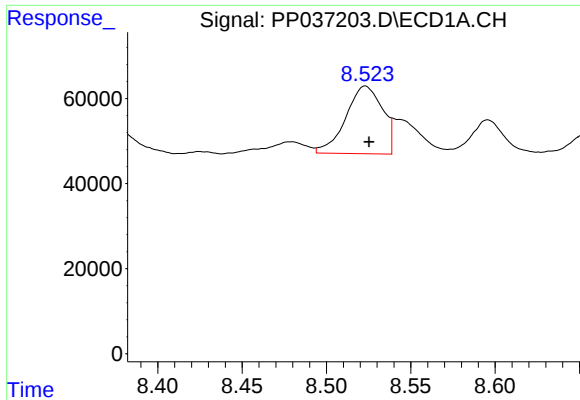
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: -0.001 min
Response: 142944
Conc: 62.93 ng/ml



#29 AR-1254-4

R.T.: 6.890 min
Delta R.T.: -0.003 min
Response: 70746
Conc: 52.14 ng/ml



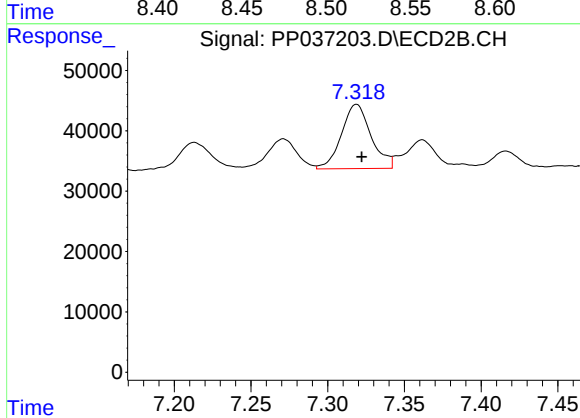
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 238531
Conc: 95.32 ng/ml m

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-C

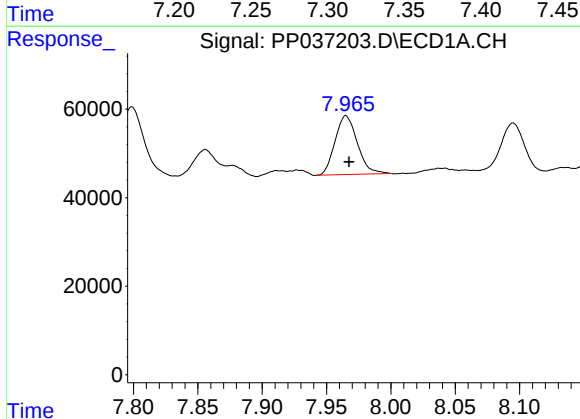
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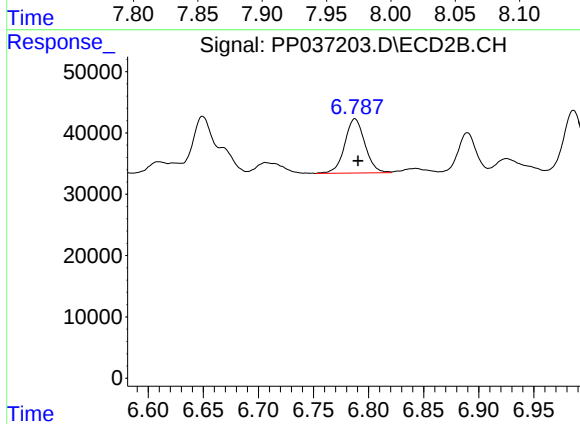
#30 AR-1254-5

R.T.: 7.319 min
Delta R.T.: -0.004 min
Response: 144075
Conc: 76.85 ng/ml



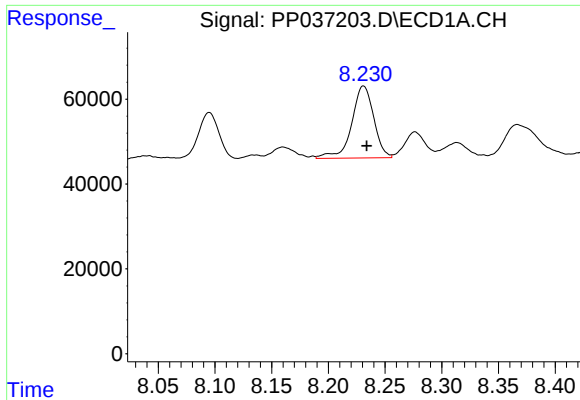
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.002 min
Response: 161879
Conc: 73.53 ng/ml



#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 113236
Conc: 81.95 ng/ml



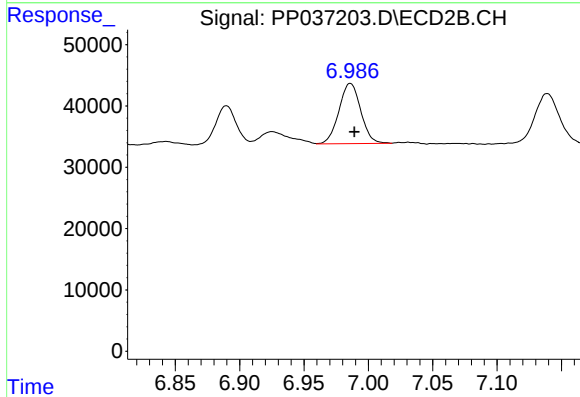
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 229664
Conc: 82.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-C

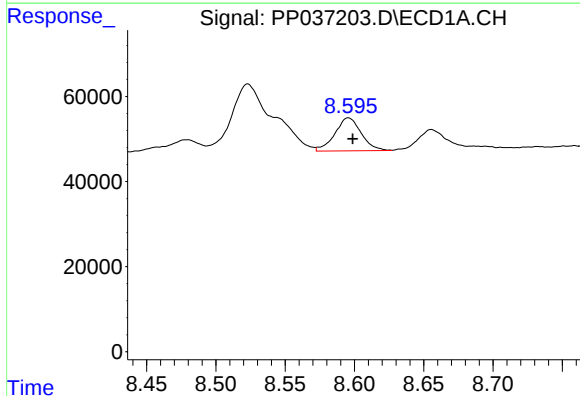
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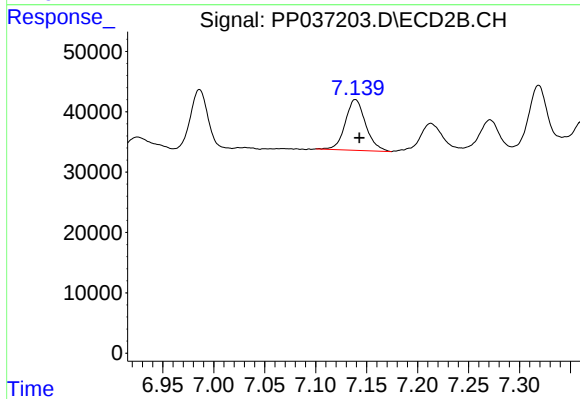
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.003 min
Response: 115889
Conc: 68.98 ng/ml



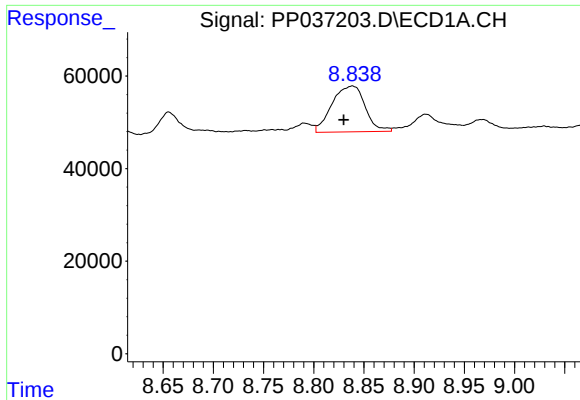
#33 AR-1260-3

R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 102664
Conc: 50.79 ng/ml



#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: -0.004 min
Response: 117114
Conc: 68.35 ng/ml



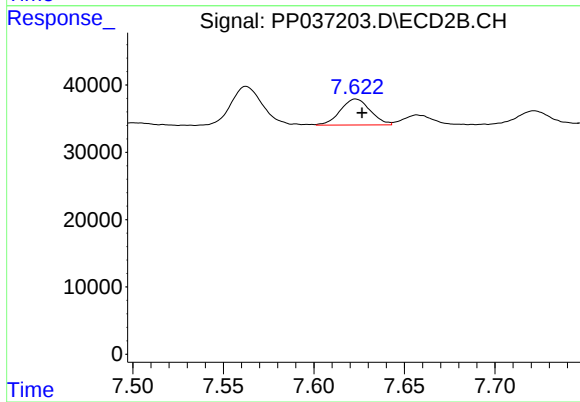
#34 AR-1260-4

R.T.: 8.838 min
Delta R.T.: 0.009 min
Response: 227450
Conc: 92.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-C

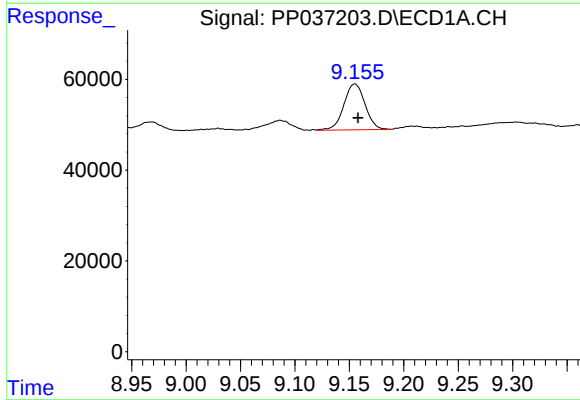
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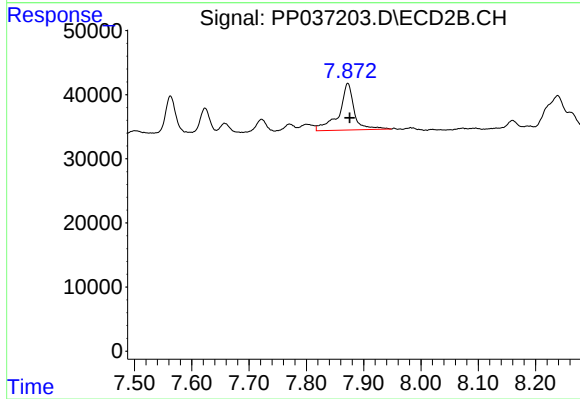
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.004 min
Response: 44522
Conc: 32.75 ng/ml



#35 AR-1260-5

R.T.: 9.155 min
Delta R.T.: -0.003 min
Response: 136806
Conc: 29.65 ng/ml



#35 AR-1260-5

R.T.: 7.872 min
Delta R.T.: -0.004 min
Response: 134702
Conc: 41.76 ng/ml