

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 17:25
 Operator : DD\AJ
 Sample : L2798-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 18:55:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.229	6.920	157.8E6	7004787	199.528	12.843 #
Target Compounds							
2) T	3,5-DICHL...	6.396	6.100	3198643	35064472	2.926	42.780 #
3) T	4-Nitroph...	7.061	6.555	14406951	6868762	38.861	20.735 #
5) T	DICAMBA	7.360	7.129	162.7E6	12853558	51.751	5.711 #
6) T	MCP	7.601	7.205	43248259	16235142	17.507	8.712 #
7) T	MCPA	7.740	7.412	33838298	162.4E6	9.679	59.747 #
8) T	DICHLORPROP	8.130	7.719	46137201	65649545	60.873	113.851 #
9) T	2,4-D	8.374	8.010	4550296	29748722	5.772	39.233 #
10) T	Pentachlo...	8.690	8.444	19726589	9372282	1.849	1.319 #
12) T	2,4,5-T	9.433	9.172	34853924	57433090	8.570	19.139 #
13) T	2,4-DB	10.049	9.705	13774832	85280742	24.913	209.936 #
14) T	DINOSEB	11.231	10.037	61842049	89958511	19.140	41.813 #
15) T	Picloram	10.996	11.046	30627704	9793660	5.999	2.374 #
16) T	DCPA	11.491	10.943	65003838	18307530	12.132	4.937 #

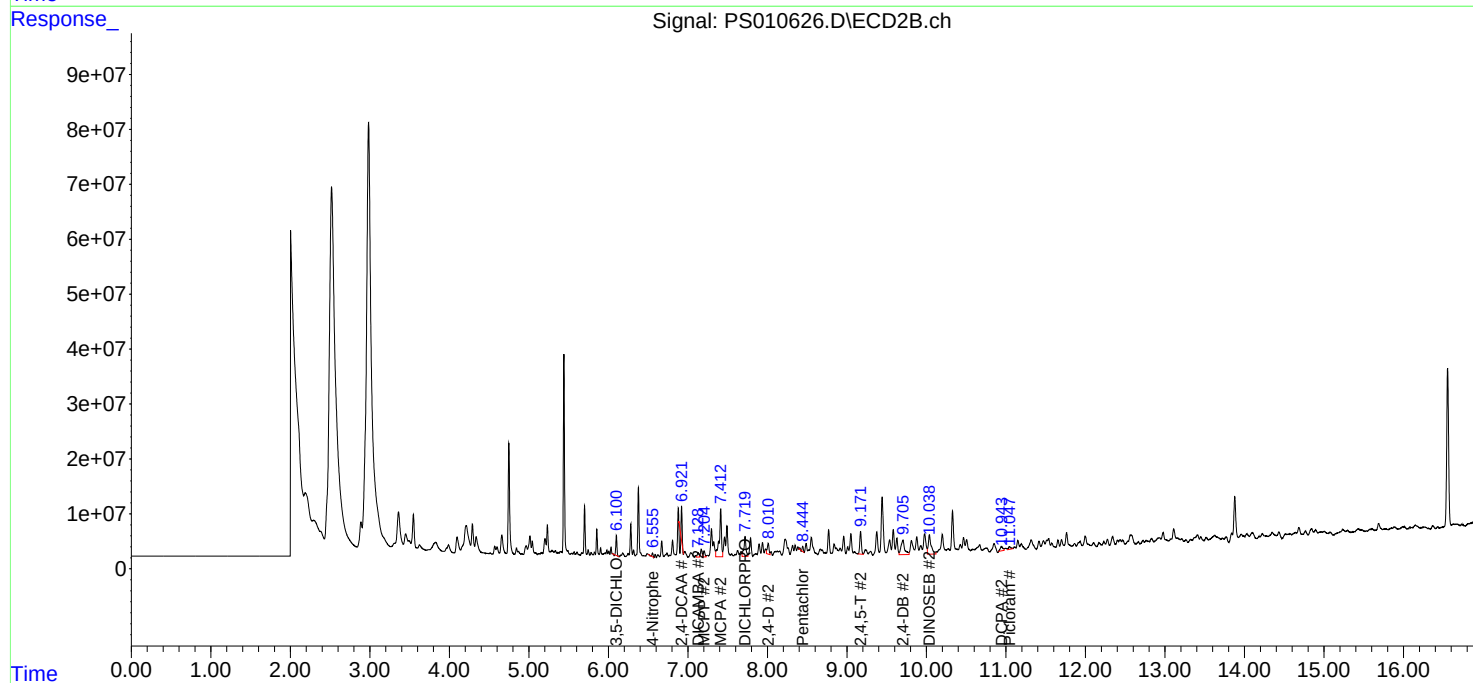
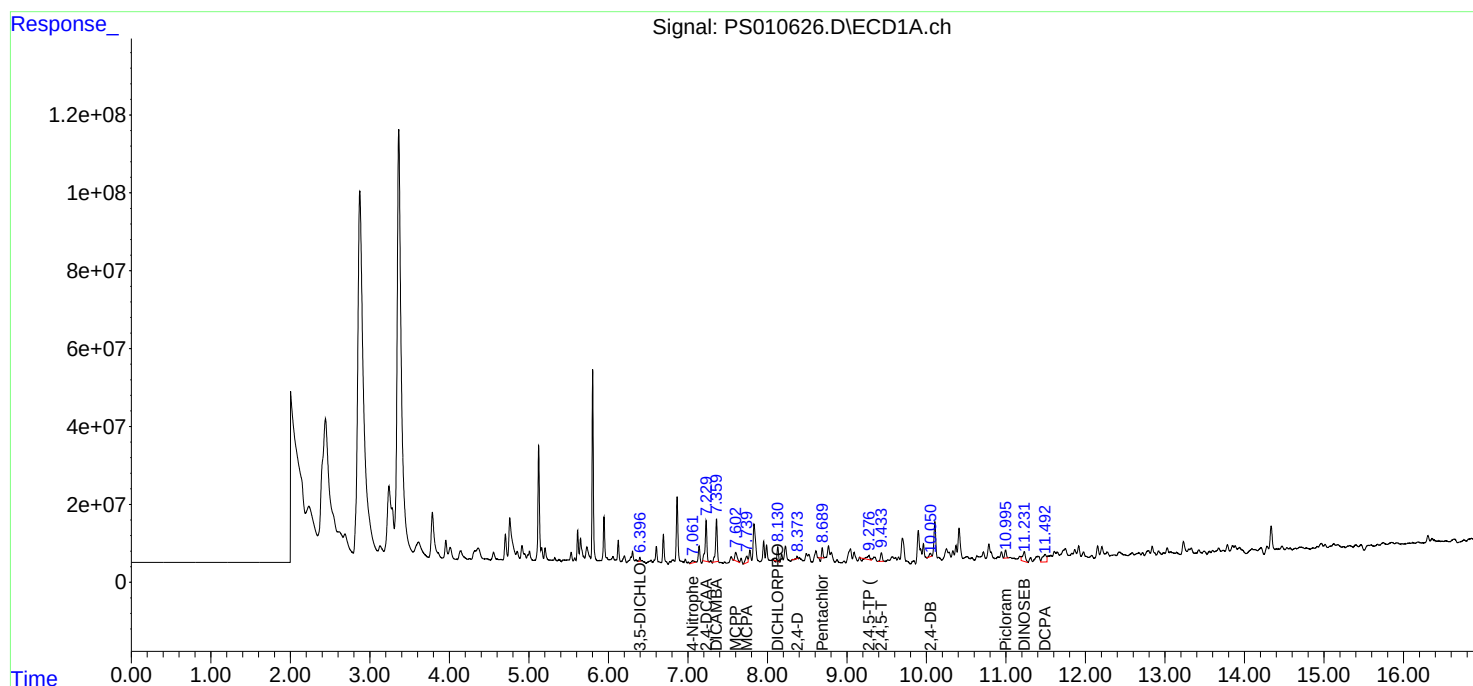
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

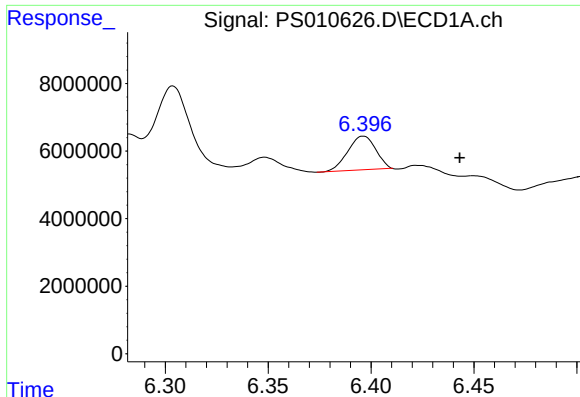
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
Data File : PS010626.D
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Acq On : 02 Jun 2020 17:25
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ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 18:55:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

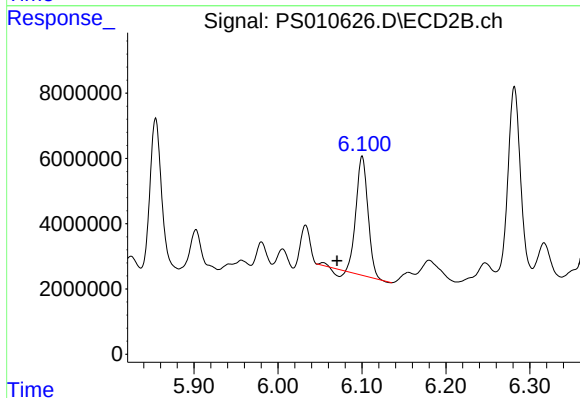




#2 3,5-DICHLOROBENZOIC ACID

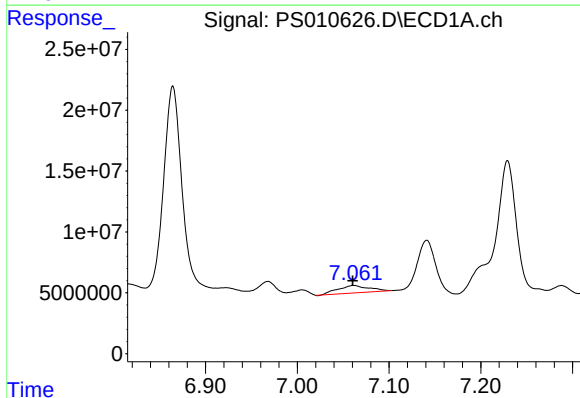
R.T.: 6.396 min
Delta R.T.: -0.047 min
Response: 3198643
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



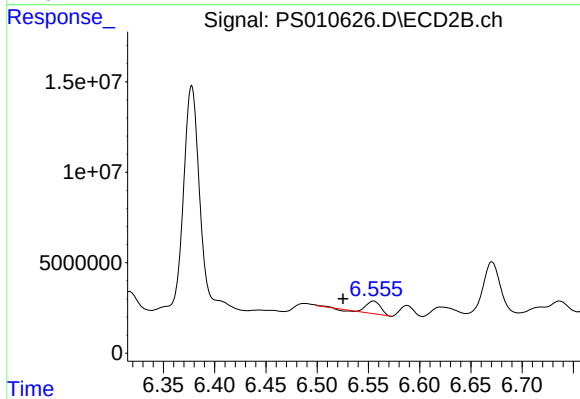
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 35064472
Conc: 42.78 ng/ml



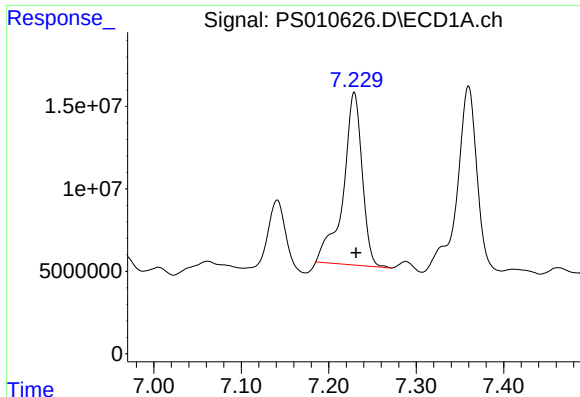
#3 4-Nitrophenol

R.T.: 7.061 min
Delta R.T.: 0.001 min
Response: 14406951
Conc: 38.86 ng/ml



#3 4-Nitrophenol

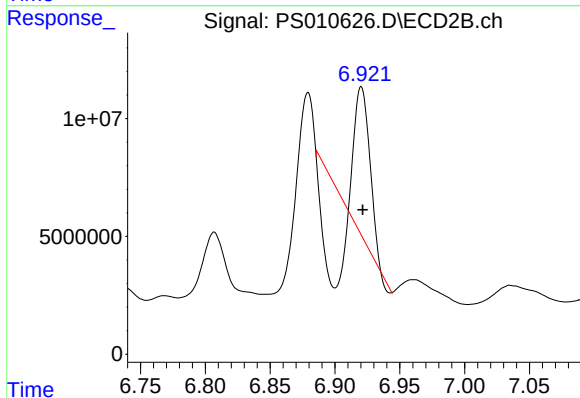
R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 6868762
Conc: 20.74 ng/ml



#4 2,4-DCAA

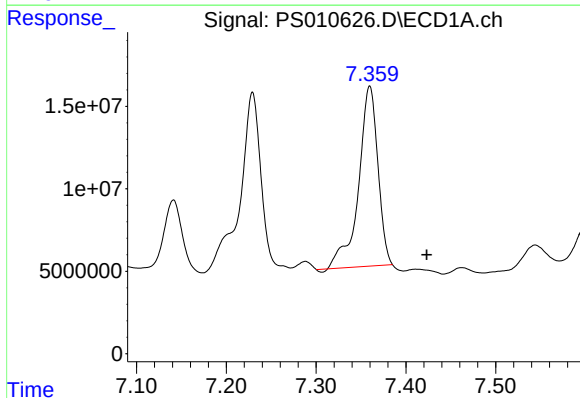
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 157798997
Conc: 199.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



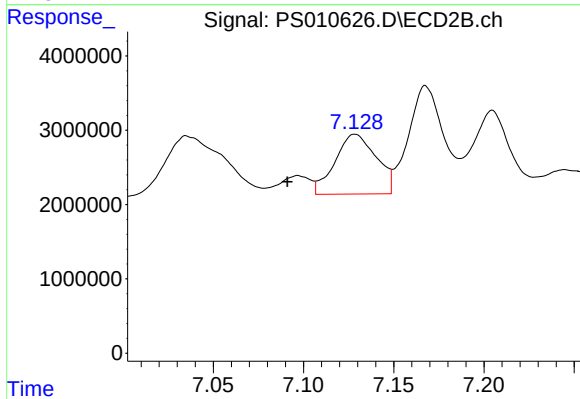
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 7004787
Conc: 12.84 ng/ml



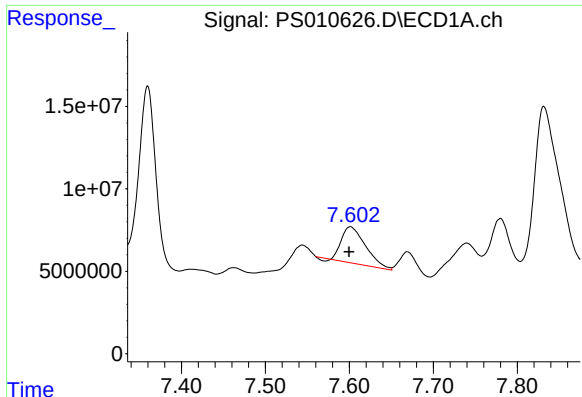
#5 DICAMBA

R.T.: 7.360 min
Delta R.T.: -0.064 min
Response: 162729692
Conc: 51.75 ng/ml



#5 DICAMBA

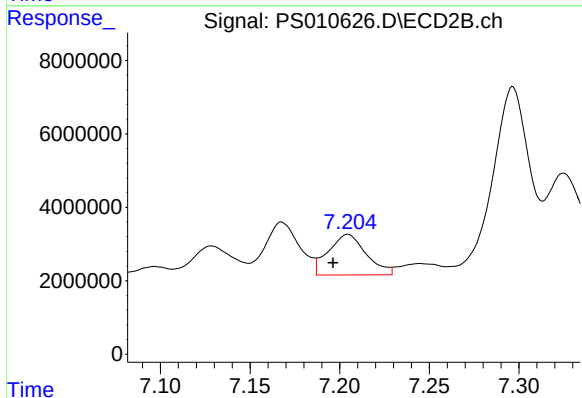
R.T.: 7.129 min
Delta R.T.: 0.038 min
Response: 12853558
Conc: 5.71 ng/ml



#6 MCP

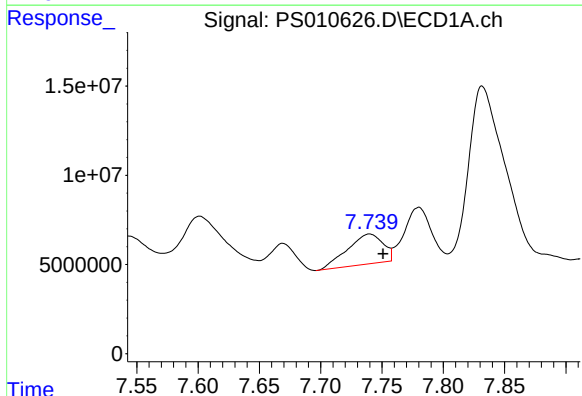
R.T.: 7.601 min
Delta R.T.: 0.002 min
Response: 43248259
Conc: 17.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



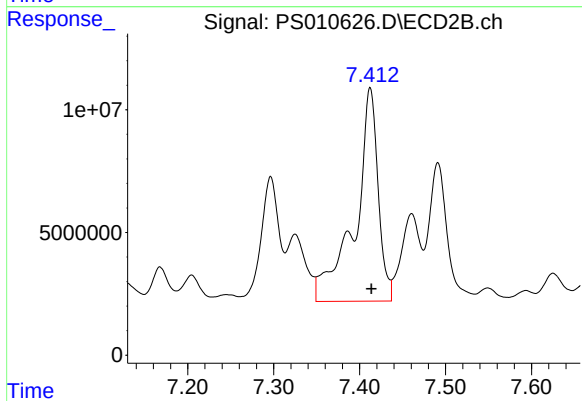
#6 MCP

R.T.: 7.205 min
Delta R.T.: 0.008 min
Response: 16235142
Conc: 8.71 ug/ml



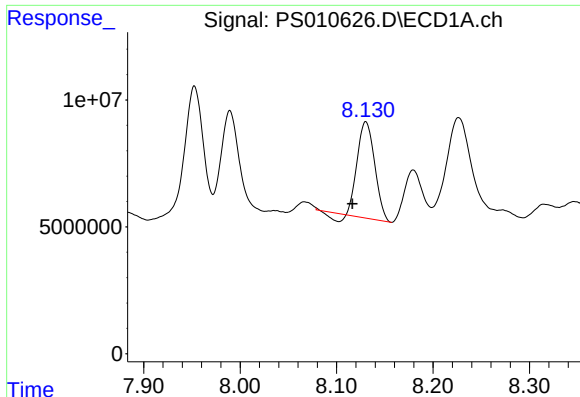
#7 MCPA

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 33838298
Conc: 9.68 ug/ml



#7 MCPA

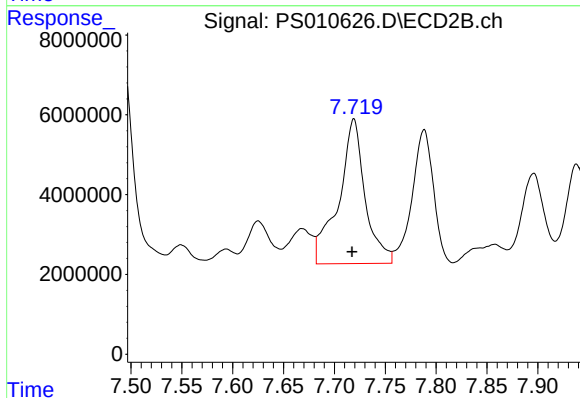
R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 162377069
Conc: 59.75 ug/ml



#8 DICHLORPROP

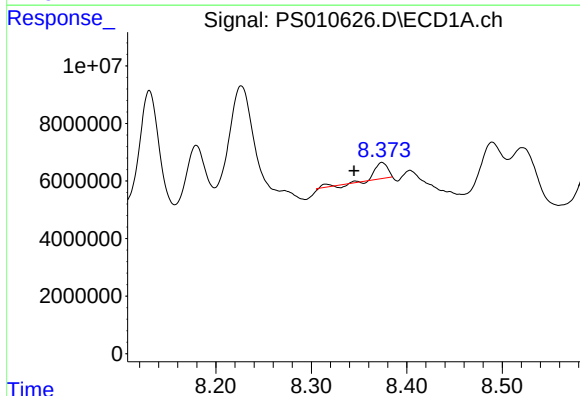
R.T.: 8.130 min
Delta R.T.: 0.014 min
Response: 46137201
Conc: 60.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



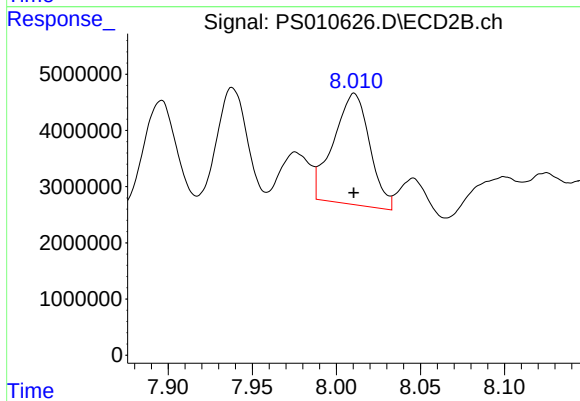
#8 DICHLORPROP

R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 65649545
Conc: 113.85 ng/ml



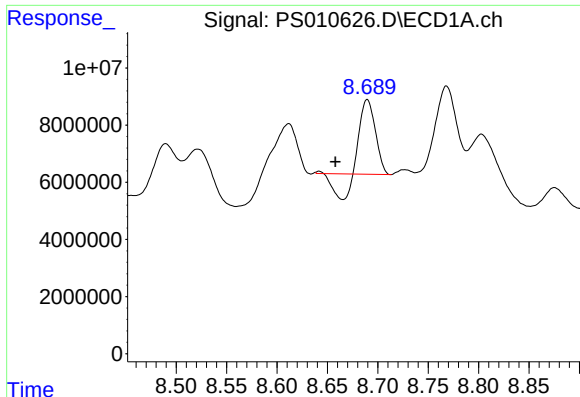
#9 2,4-D

R.T.: 8.374 min
Delta R.T.: 0.029 min
Response: 4550296
Conc: 5.77 ng/ml



#9 2,4-D

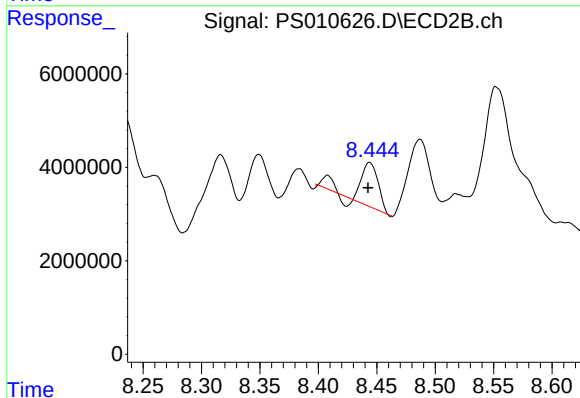
R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 29748722
Conc: 39.23 ng/ml



#10 Pentachlorophenol

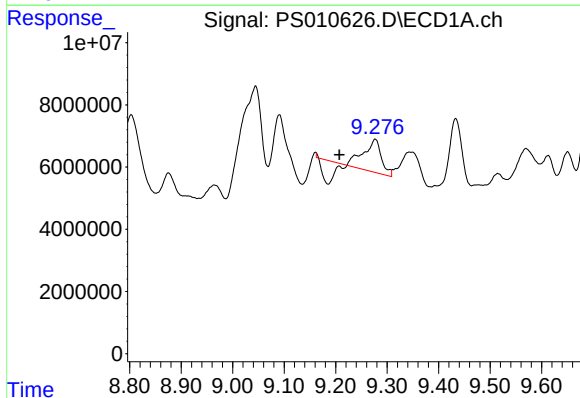
R.T.: 8.690 min
Delta R.T.: 0.032 min
Response: 19726589
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



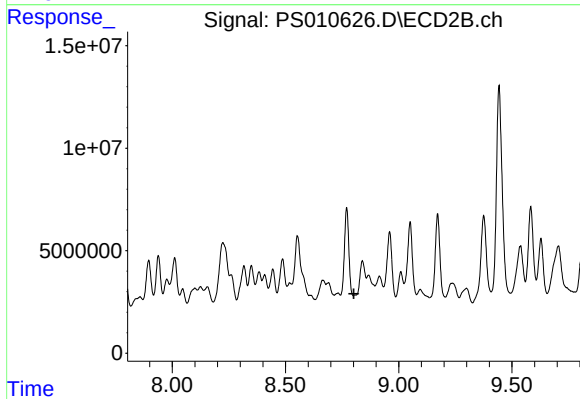
#10 Pentachlorophenol

R.T.: 8.444 min
Delta R.T.: 0.001 min
Response: 9372282
Conc: 1.32 ng/ml



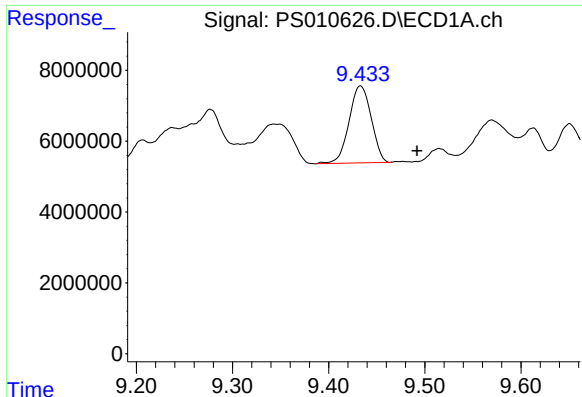
#11 2,4,5-TP (SILVEX)

R.T.: 9.277 min
Delta R.T.: 0.069 min
Response: 16306618
Conc: 3.81 ng/ml



#11 2,4,5-TP (SILVEX)

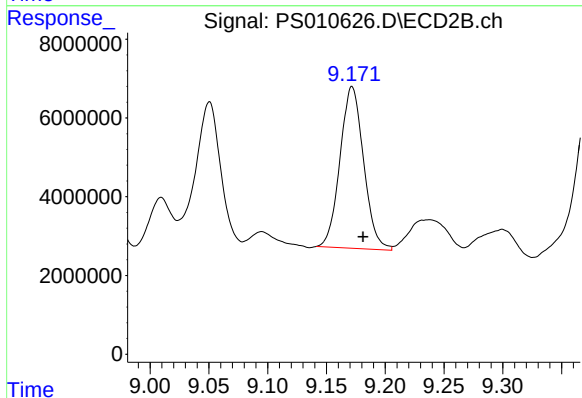
R.T.: 8.840 min
Delta R.T.: 0.038 min
Response: -30469211
Conc: N.D.



#12 2,4,5-T

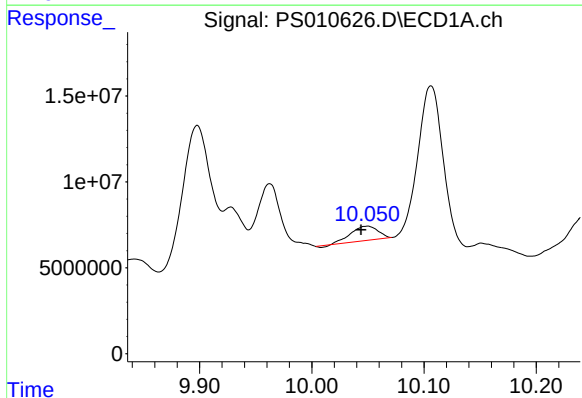
R.T.: 9.433 min
Delta R.T.: -0.059 min
Response: 34853924
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



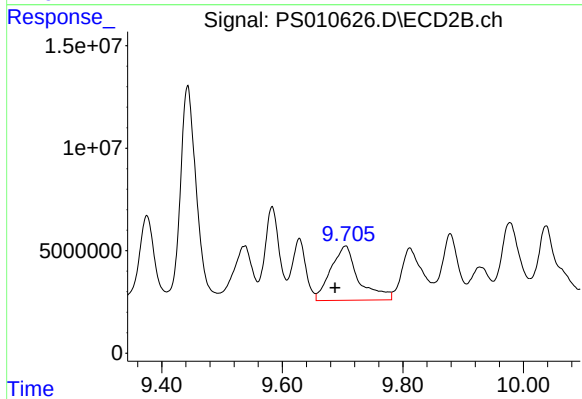
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 57433090
Conc: 19.14 ng/ml



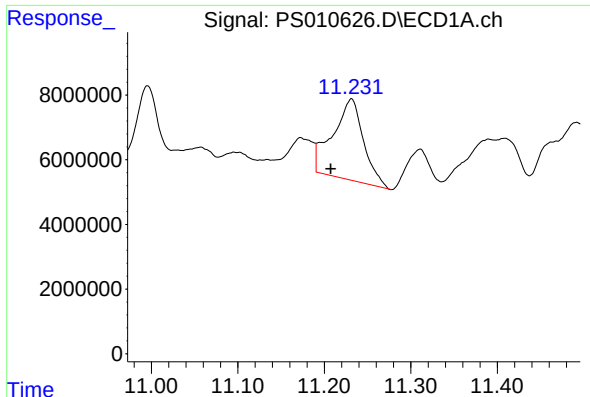
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.005 min
Response: 13774832
Conc: 24.91 ng/ml



#13 2,4-DB

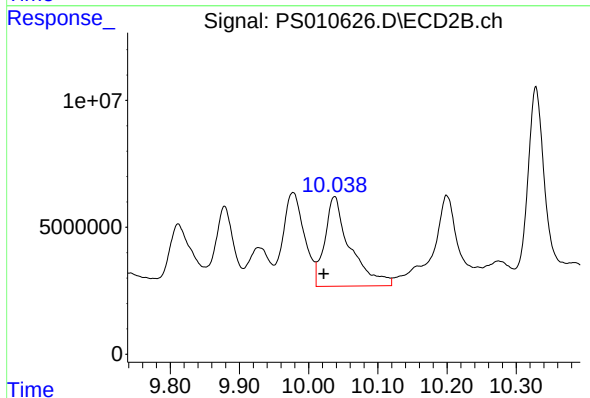
R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 85280742
Conc: 209.94 ng/ml



#14 DINOSEB

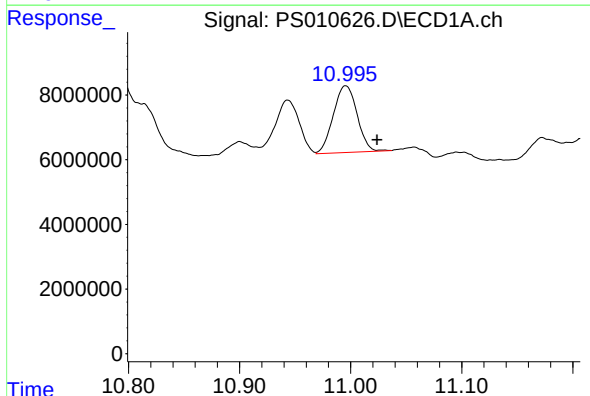
R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 61842049
Conc: 19.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



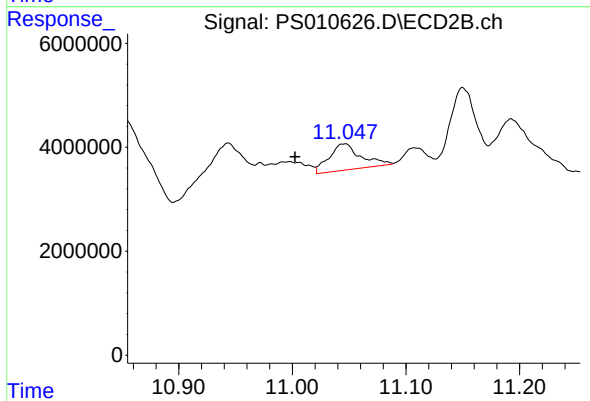
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.016 min
Response: 89958511
Conc: 41.81 ng/ml



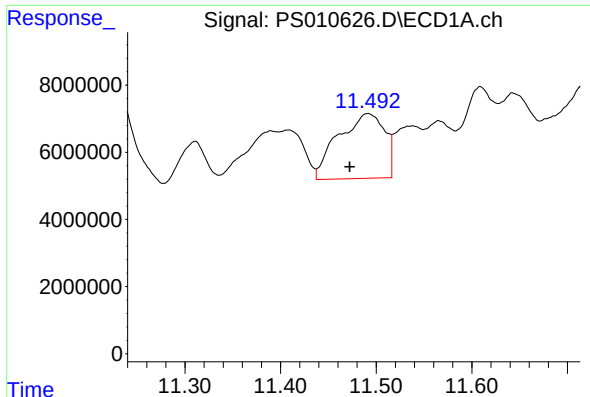
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 30627704
Conc: 6.00 ng/ml



#15 Picloram

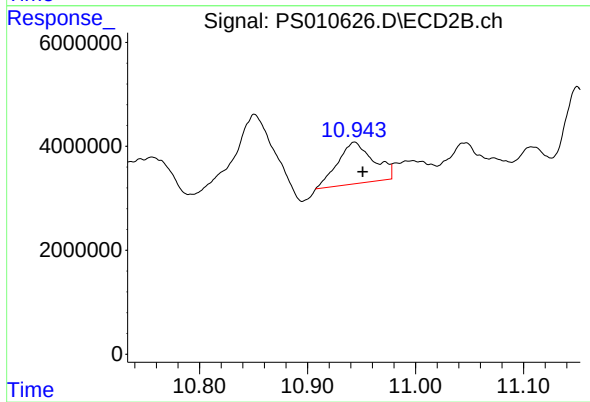
R.T.: 11.046 min
Delta R.T.: 0.043 min
Response: 9793660
Conc: 2.37 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 65003838
Conc: 12.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.008 min
Response: 18307530
Conc: 4.94 ng/ml