

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 15:56
 Operator : DD\AJ
 Sample : L2839-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:50:52 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	7.231	6.921	150.7E6	78791759	190.491	144.462
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	80312192	N.D.	97.984
3) T	4-Nitroph...	0.000	6.555	0	6856257	N.D.	20.697
5) T	DICAMBA	7.356	7.097	62065437	6955030	19.738	3.090 #
6) T	MCP	7.598	7.168	29122853	6960095	11.789	3.735 #
7) T	MCPA	7.780	7.412	38157994	32344007	10.915	11.901
8) T	DICHLORPROP	8.130	7.720	35482690	50173785	46.816	87.012 #
9) T	2,4-D	0.000	8.008	0	19087434	N.D.	25.173
10) T	Pentachlo...	8.691	8.443	42736963	9415833	4.007	1.325 #
11) T	2,4,5-TP ...	9.252	8.842	7981379	1985122	1.866	<MDL #
12) T	2,4,5-T	9.433	9.173	45668841	37727459	11.229	12.572
13) T	2,4-DB	10.107	9.707	23820721	52983895	43.081	130.431 #
14) T	DINOSEB	11.232	10.037	80641315	66590378	24.958	30.951
15) T	Picloram	10.996	11.001	74864932	12177451	14.665	2.951 #
16) T	DCPA	11.492	10.946	35178915	31581733	6.566	8.517 #

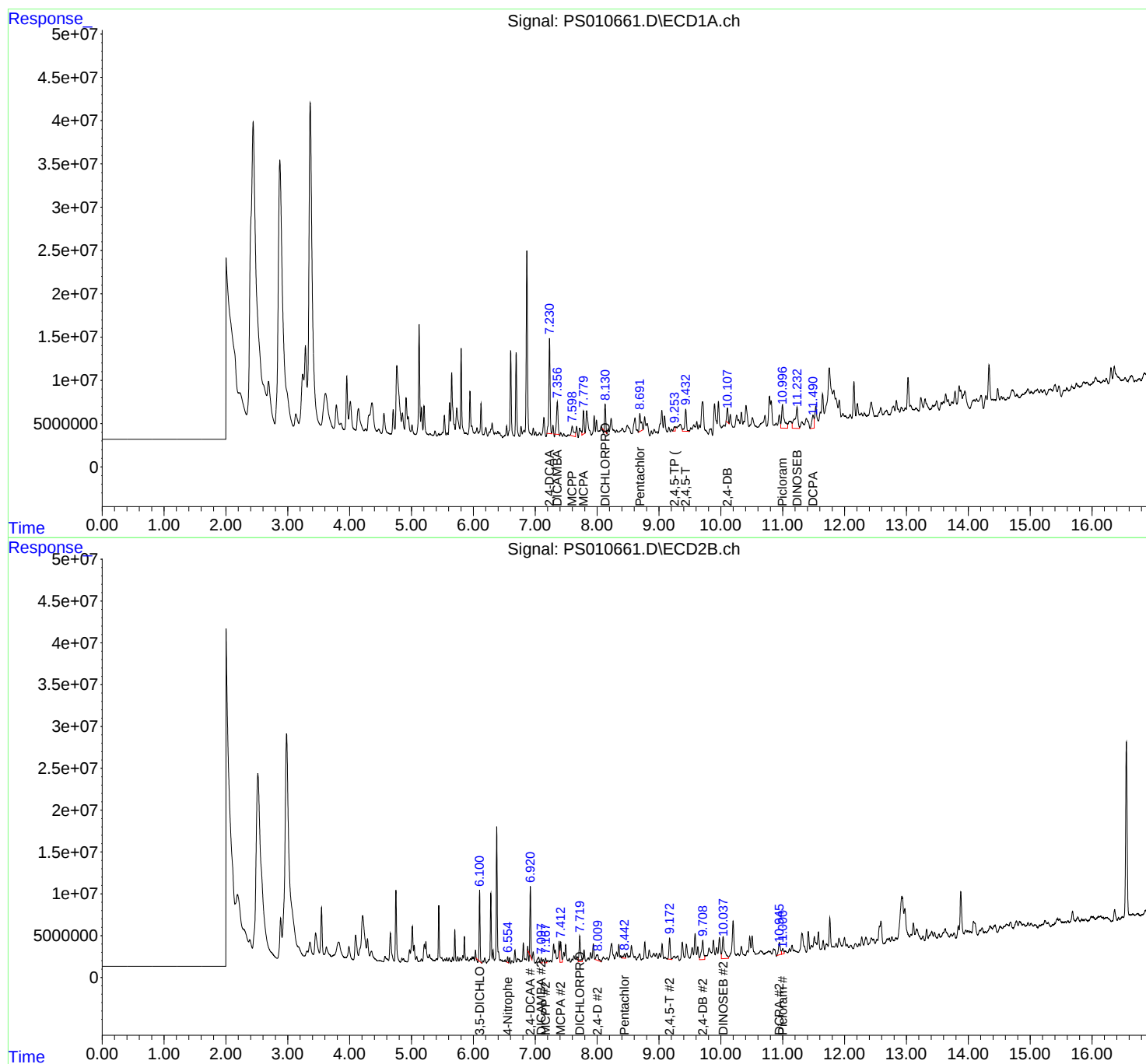
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

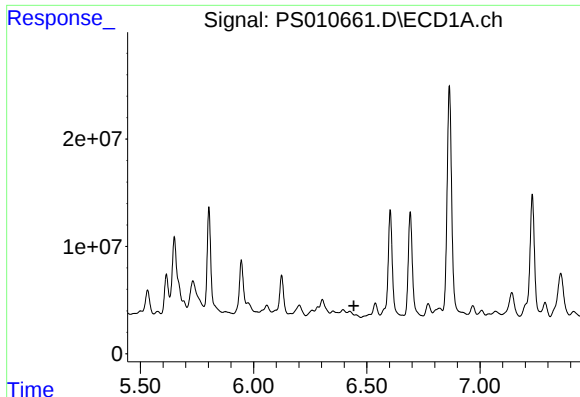
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010661.D
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Acq On : 04 Jun 2020 15:56
Operator : DD\AJ
Sample : L2839-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:50:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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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

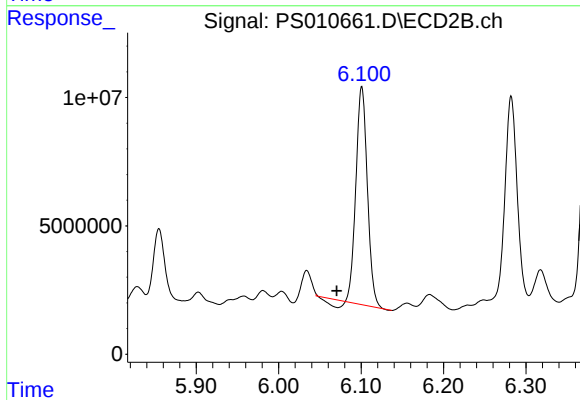




#2 3,5-DICHLOROBENZOIC ACID

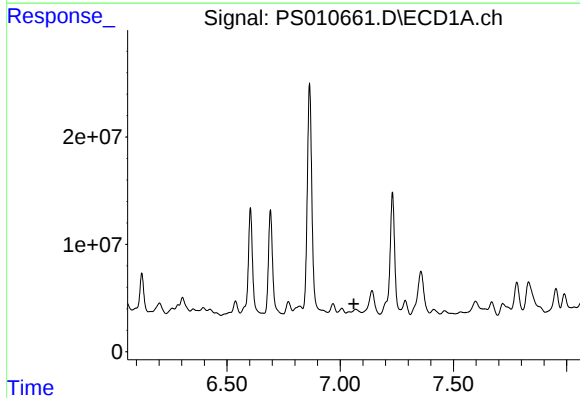
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



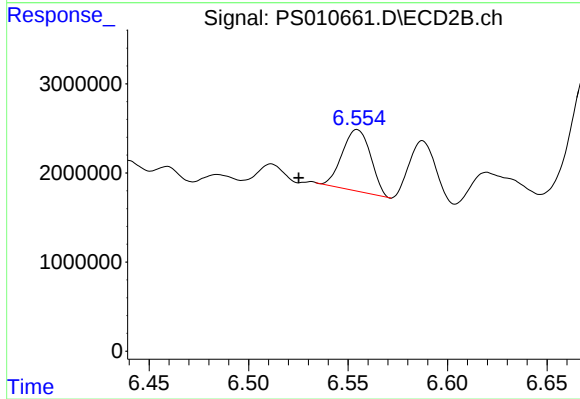
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 80312192
Conc: 97.98 ng/ml



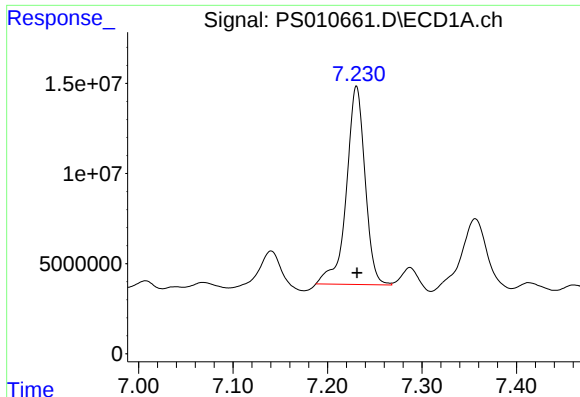
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

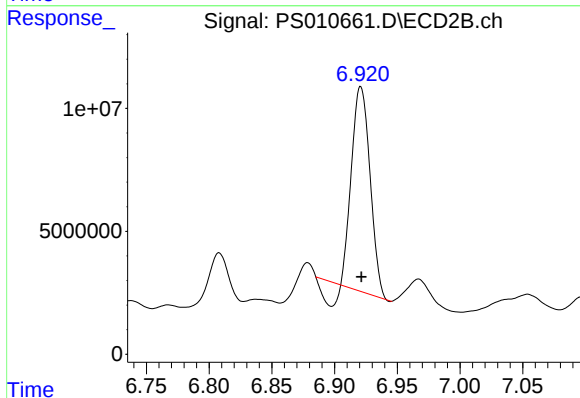
R.T.: 6.555 min
Delta R.T.: 0.029 min
Response: 6856257
Conc: 20.70 ng/ml



#4 2,4-DCAA

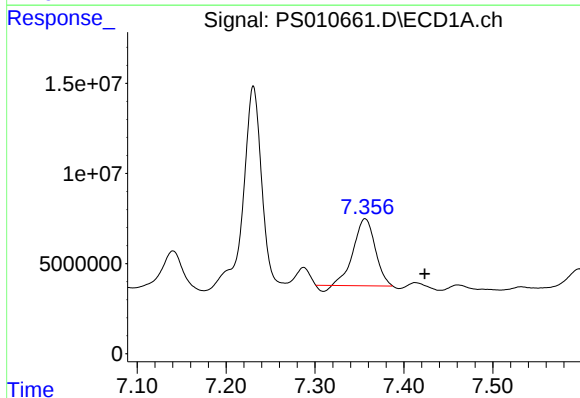
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 150652414
Conc: 190.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



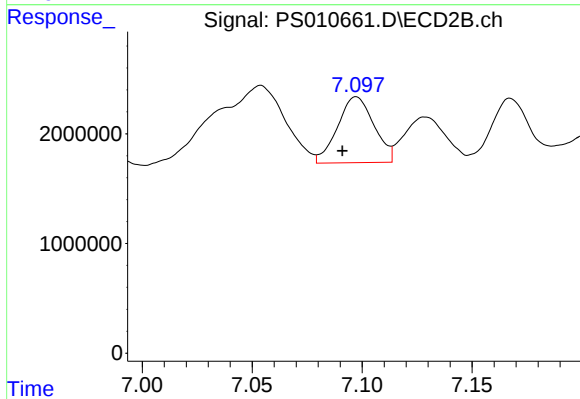
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 78791759
Conc: 144.46 ng/ml



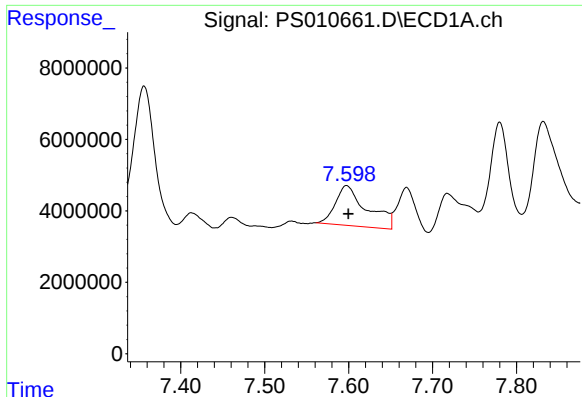
#5 DICAMBA

R.T.: 7.356 min
Delta R.T.: -0.067 min
Response: 62065437
Conc: 19.74 ng/ml



#5 DICAMBA

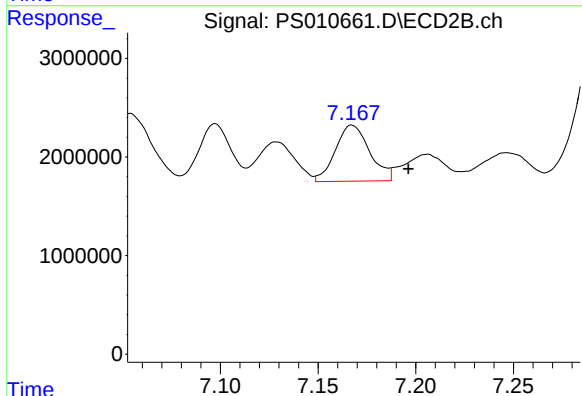
R.T.: 7.097 min
Delta R.T.: 0.006 min
Response: 6955030
Conc: 3.09 ng/ml



#6 MCPP

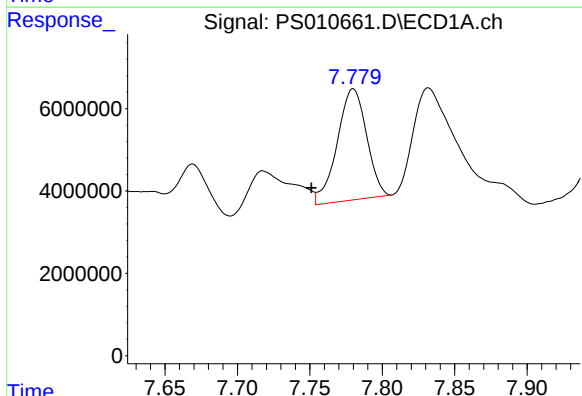
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 29122853
Conc: 11.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



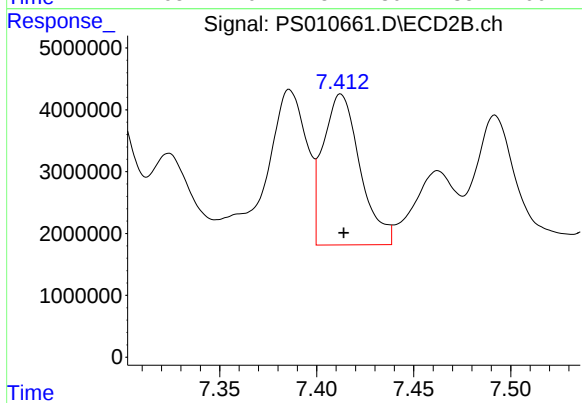
#6 MCPP

R.T.: 7.168 min
Delta R.T.: -0.029 min
Response: 6960095
Conc: 3.73 ug/ml



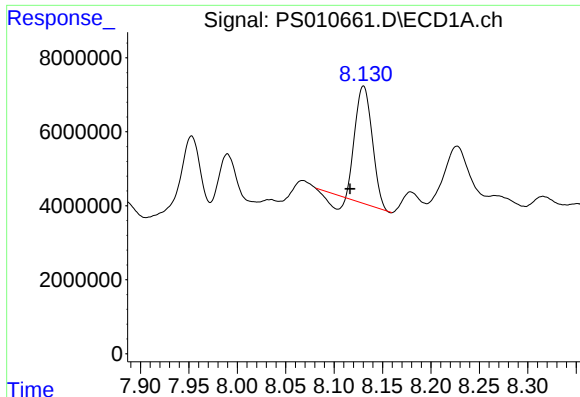
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 38157994
Conc: 10.91 ug/ml



#7 MCPA

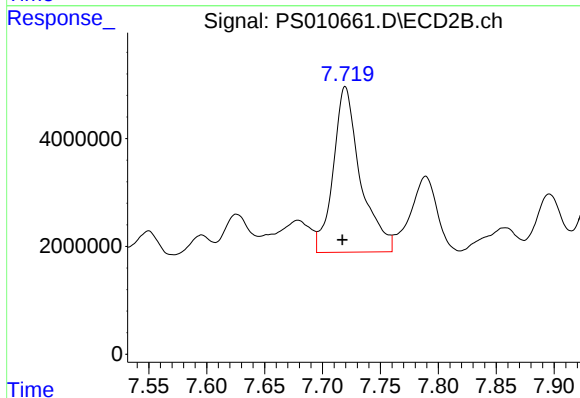
R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 32344007
Conc: 11.90 ug/ml



#8 DICHLORPROP

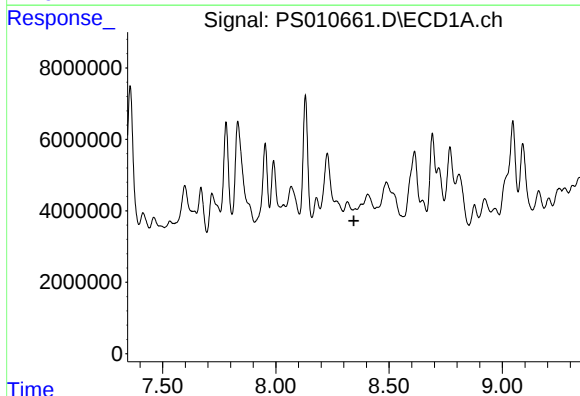
R.T.: 8.130 min
Delta R.T.: 0.014 min
Response: 35482690
Conc: 46.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



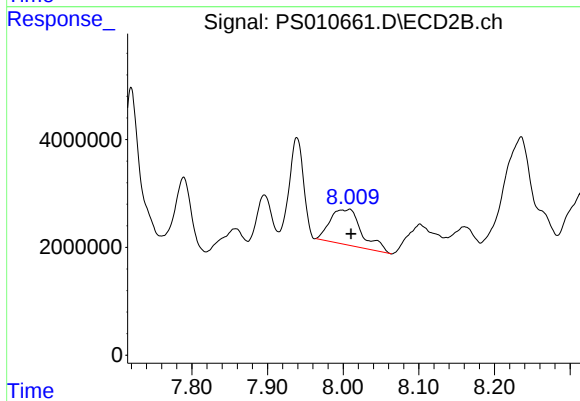
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 50173785
Conc: 87.01 ng/ml



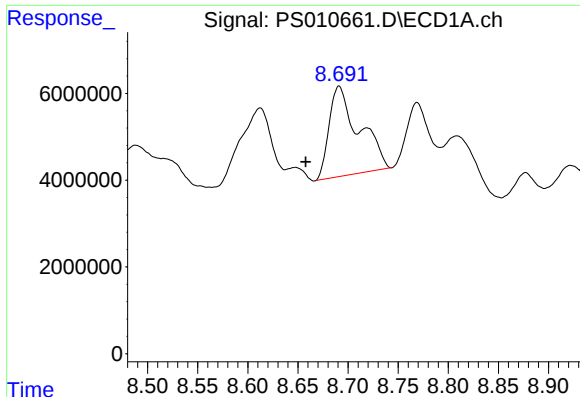
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

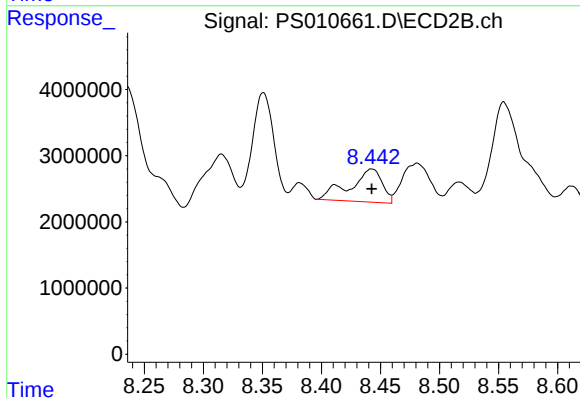
R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 19087434
Conc: 25.17 ng/ml



#10 Pentachlorophenol

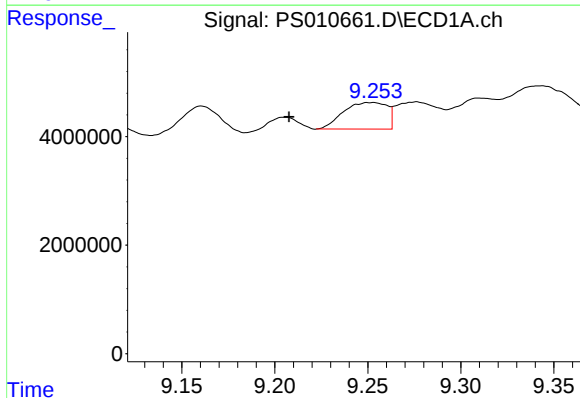
R.T.: 8.691 min
Delta R.T.: 0.033 min
Response: 42736963
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



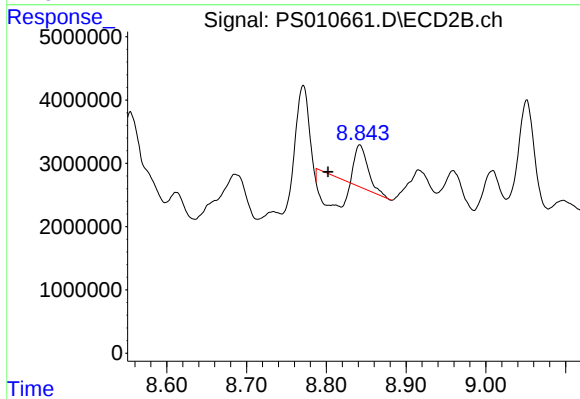
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 9415833
Conc: 1.33 ng/ml



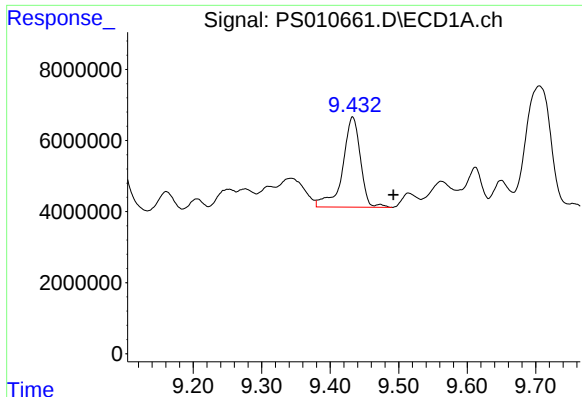
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.044 min
Response: 7981379
Conc: 1.87 ng/ml



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

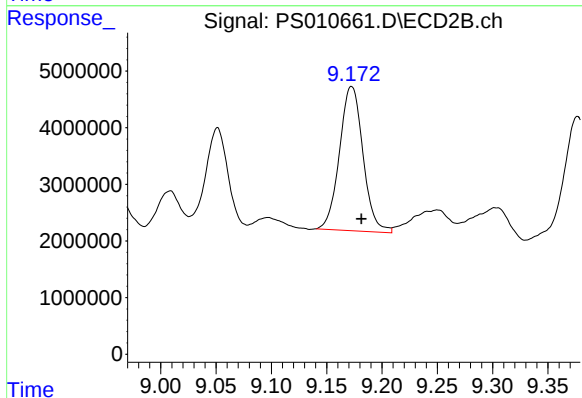
R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: 1985122
Conc: N.D.



#12 2,4,5-T

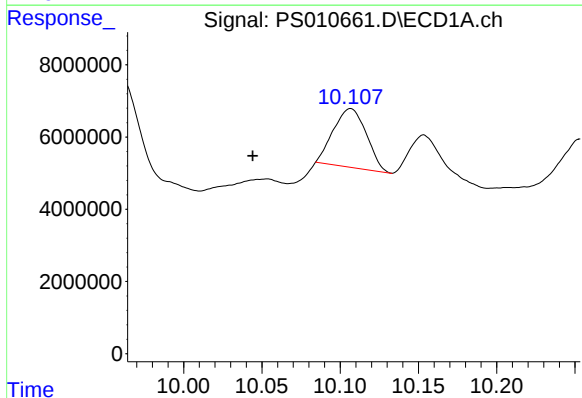
R.T.: 9.433 min
Delta R.T.: -0.059 min
Response: 45668841
Conc: 11.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



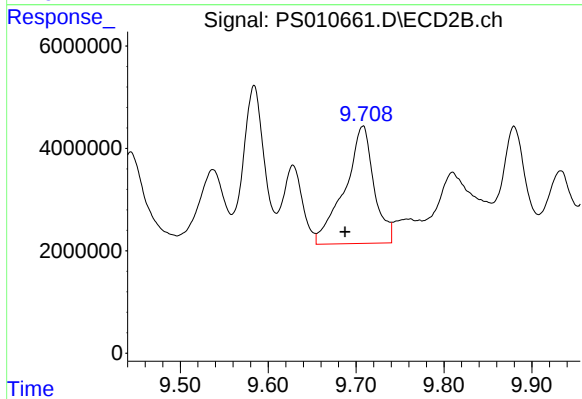
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 37727459
Conc: 12.57 ng/ml



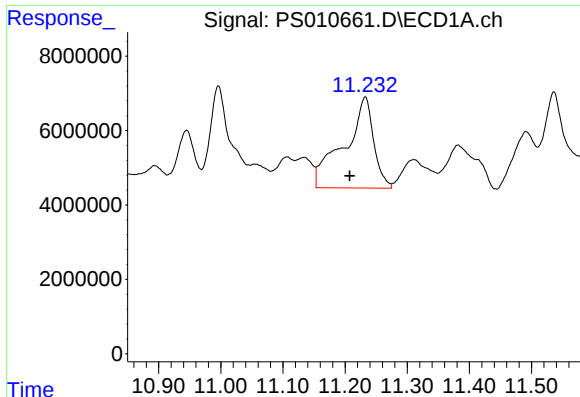
#13 2,4-DB

R.T.: 10.107 min
Delta R.T.: 0.062 min
Response: 23820721
Conc: 43.08 ng/ml



#13 2,4-DB

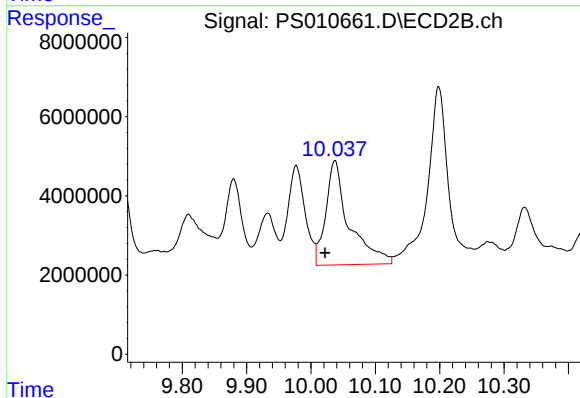
R.T.: 9.707 min
Delta R.T.: 0.020 min
Response: 52983895
Conc: 130.43 ng/ml



#14 DINOSEB

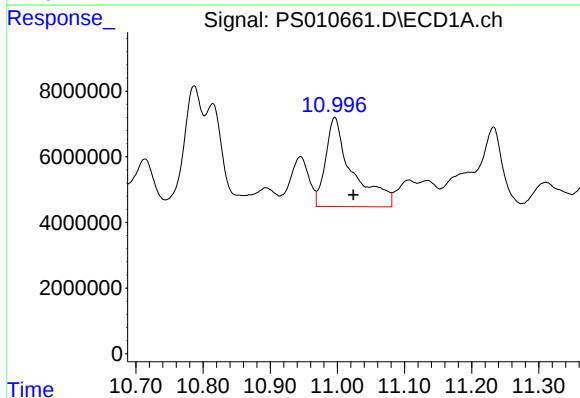
R.T.: 11.232 min
Delta R.T.: 0.025 min
Response: 80641315
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



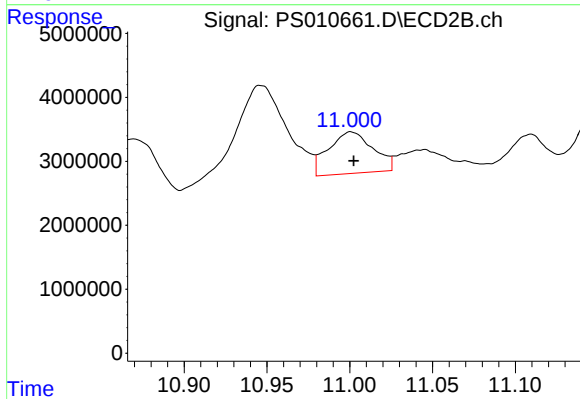
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 66590378
Conc: 30.95 ng/ml



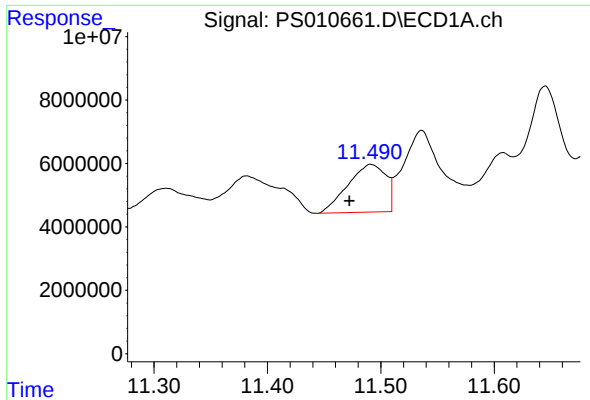
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 74864932
Conc: 14.66 ng/ml



#15 Picloram

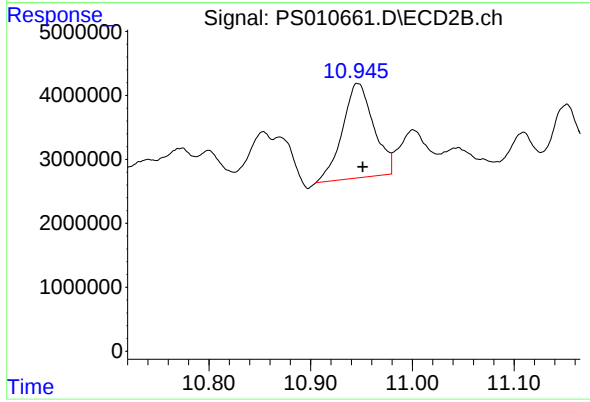
R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 12177451
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.019 min
Response: 35178915
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.005 min
Response: 31581733
Conc: 8.52 ng/ml