

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
 Data File : PS004990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 17:07
 Operator : SM\AJ
 Sample : K3246-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:15:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.572	5.285	395.5E6	249.6E6	282.121	258.656
Target Compounds							
2) T	3,5-DICHL...	4.990	4.604	13852744	277.3E6	8.033	225.077 #
3) T	4-Nitroph...	5.492	4.946	40373909	22047063	64.753	46.521 #
5) T	DICAMBA	0.000	5.392	0	19062590	N.D.	5.160
6) T	MCP	5.927	5.506	24623751	25865147	5.915	9.440 #
7) T	MCPA	6.067	5.677	15600851	28563278	2.693	6.981 #
8) T	DICHLORPROP	6.416	0.000	33337270	0	25.473	N.D. #
9) T	2,4-D	6.670	6.197	38902522	38784541	28.439	35.883 #
10) T	Pentachlo...	6.859	6.628	24748859	29840857	1.409	2.429 #
11) T	2,4,5-TP ...	0.000	6.941	0	213.1E6	N.D.	41.421
12) T	2,4,5-T	0.000	7.346	0	13086074	N.D.	2.936
13) T	2,4-DB	8.231	7.867	47260790	23462431	48.926	35.896 #
14) T	DINOSEB	0.000	8.150	0	62040440	N.D.	16.139
15) T	Picloram	0.000	9.098	0	19290027	N.D.	2.586
16) T	DCPA	9.578	9.098	67777854	19290027	7.610	2.978 #

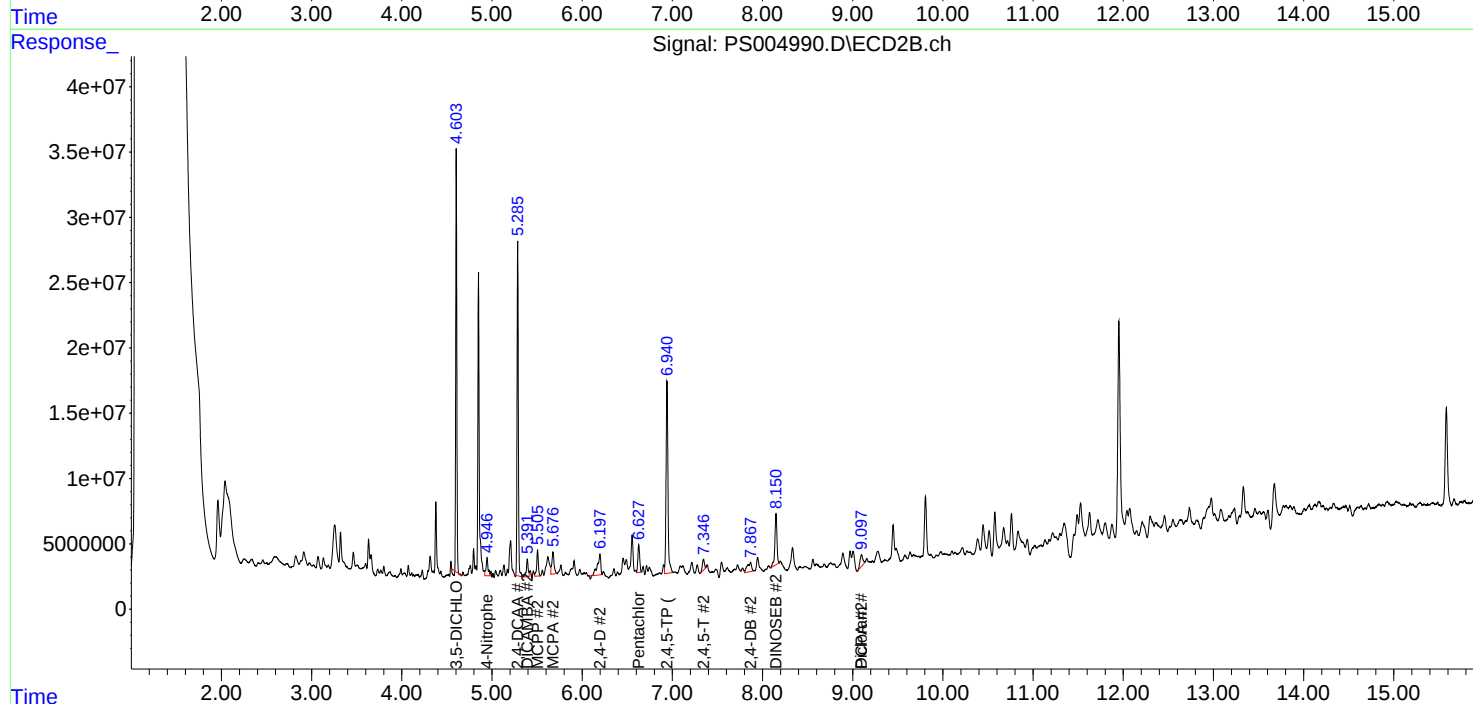
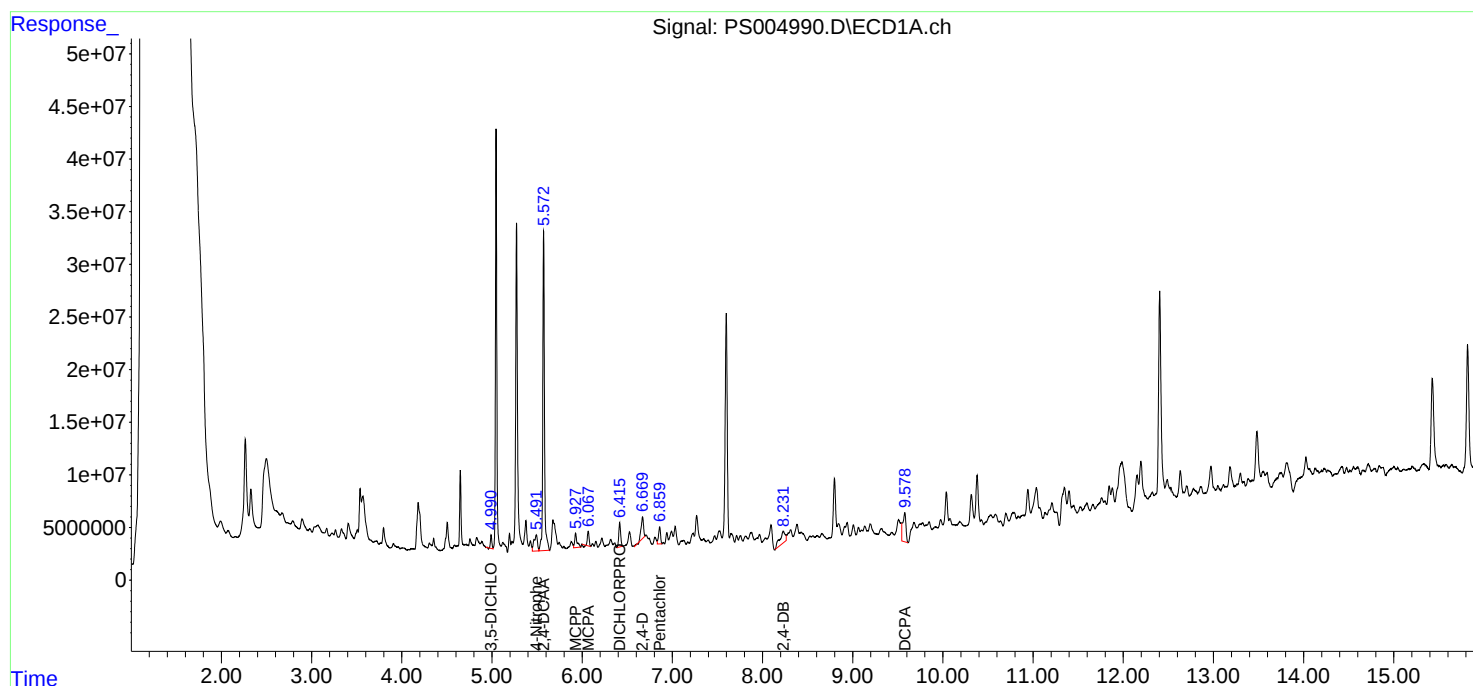
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

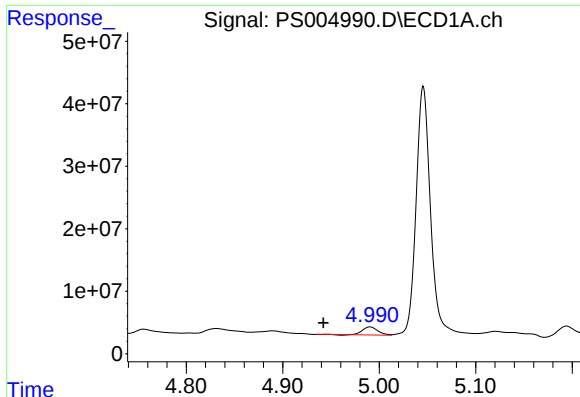
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
Data File : PS004990.D
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Acq On : 11 Jun 2019 17:07
Operator : SM\AJ
Sample : K3246-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:15:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

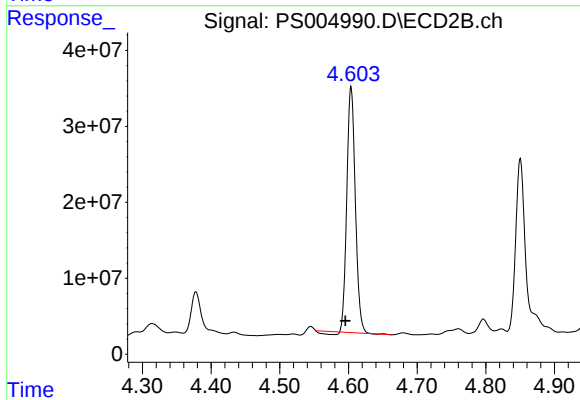




#2 3,5-DICHLOROBENZOIC ACID

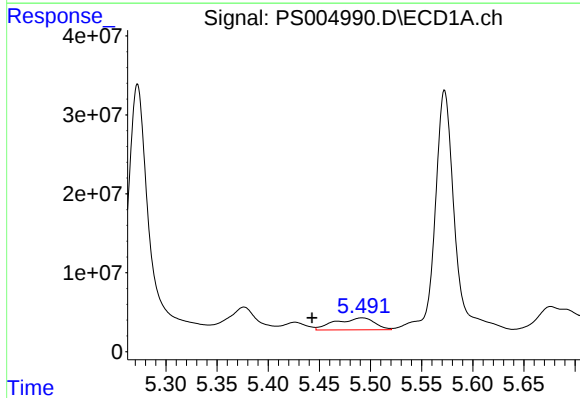
R.T.: 4.990 min
Delta R.T.: 0.048 min
Response: 13852744
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



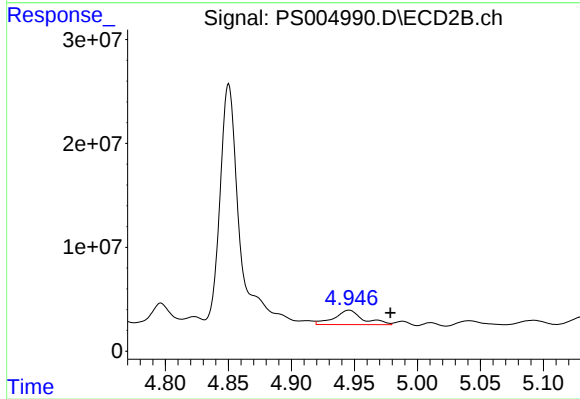
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.008 min
Response: 277323815
Conc: 225.08 ng/ml



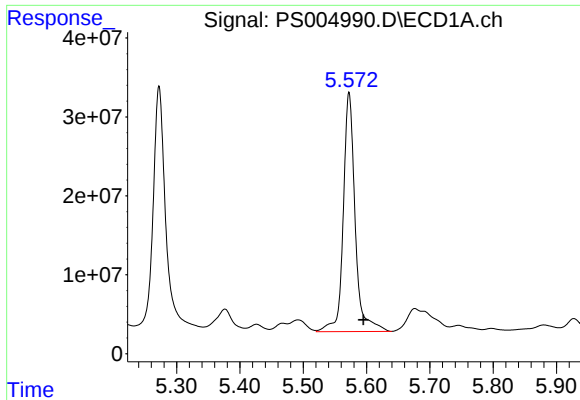
#3 4-Nitrophenol

R.T.: 5.492 min
Delta R.T.: 0.049 min
Response: 40373909
Conc: 64.75 ng/ml



#3 4-Nitrophenol

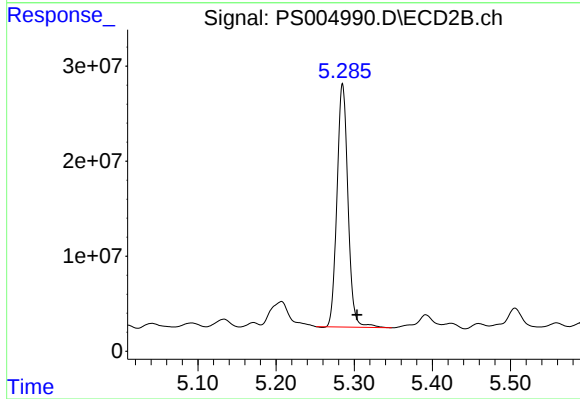
R.T.: 4.946 min
Delta R.T.: -0.033 min
Response: 22047063
Conc: 46.52 ng/ml



#4 2,4-DCAA

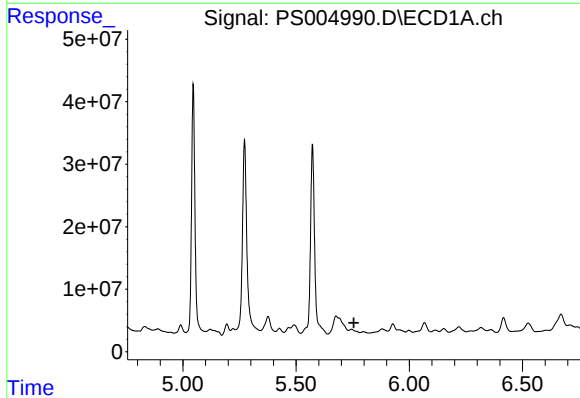
R.T.: 5.572 min
Delta R.T.: -0.023 min
Response: 395464807
Conc: 282.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



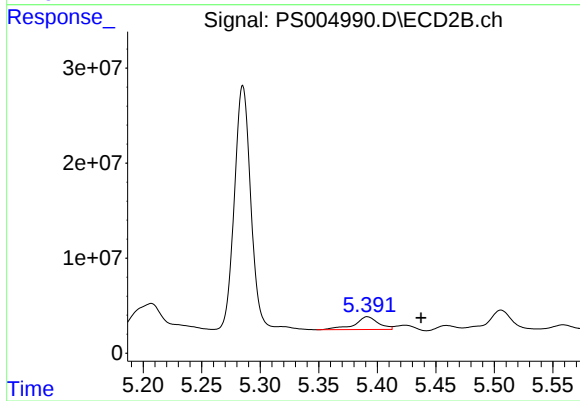
#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 249560439
Conc: 258.66 ng/ml



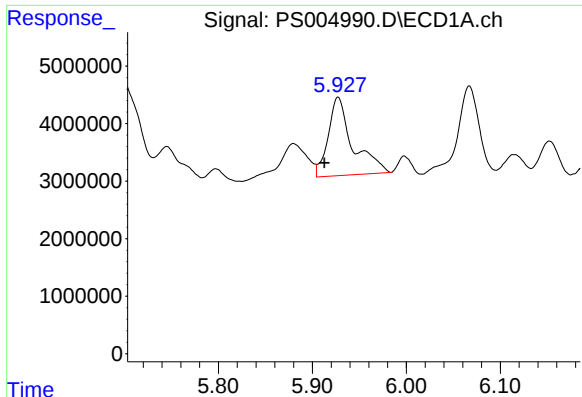
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

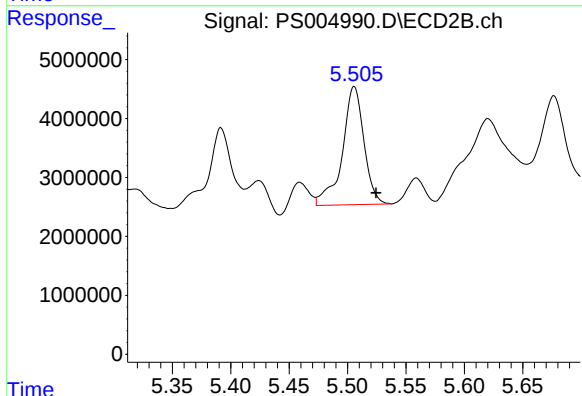
R.T.: 5.392 min
Delta R.T.: -0.046 min
Response: 19062590
Conc: 5.16 ng/ml



#6 MCPP

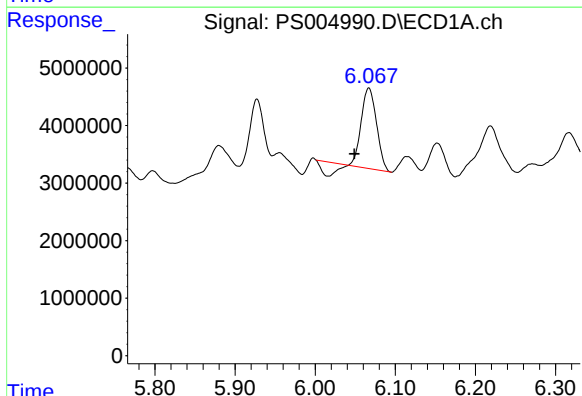
R.T.: 5.927 min
Delta R.T.: 0.015 min
Response: 24623751
Conc: 5.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



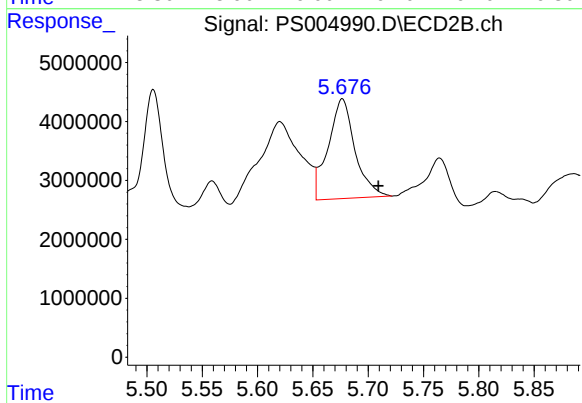
#6 MCPP

R.T.: 5.506 min
Delta R.T.: -0.019 min
Response: 25865147
Conc: 9.44 ug/ml



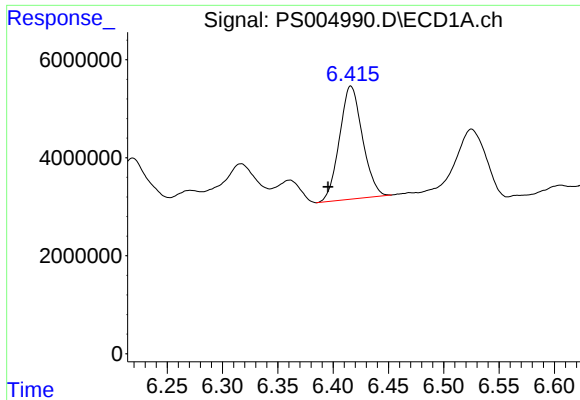
#7 MCPA

R.T.: 6.067 min
Delta R.T.: 0.018 min
Response: 15600851
Conc: 2.69 ug/ml



#7 MCPA

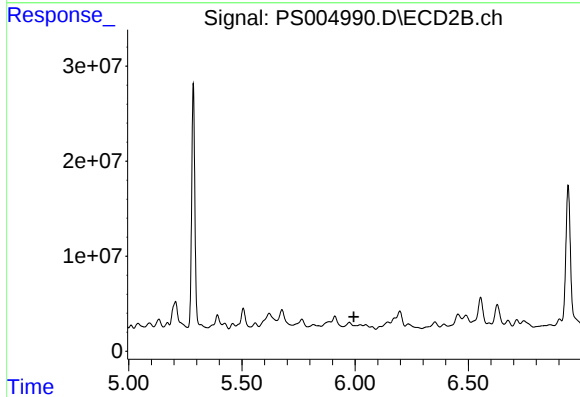
R.T.: 5.677 min
Delta R.T.: -0.033 min
Response: 28563278
Conc: 6.98 ug/ml



#8 DICHLORPROP

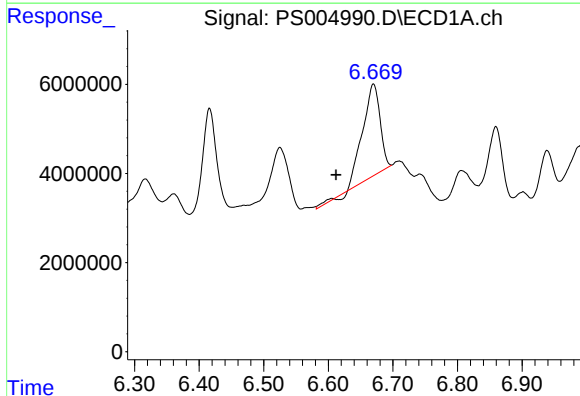
R.T.: 6.416 min
Delta R.T.: 0.021 min
Response: 33337270
Conc: 25.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



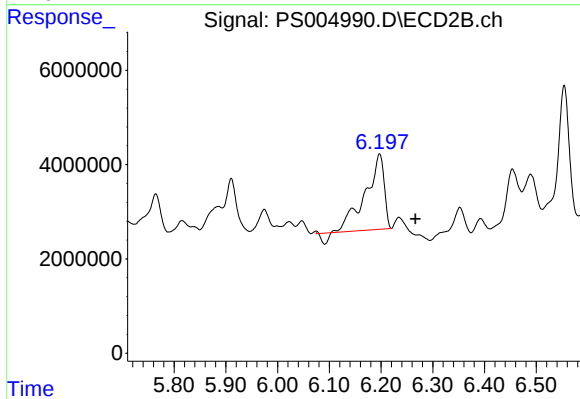
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



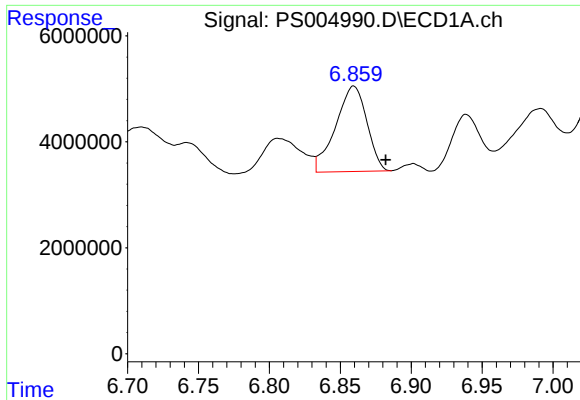
#9 2,4-D

R.T.: 6.670 min
Delta R.T.: 0.058 min
Response: 38902522
Conc: 28.44 ng/ml



#9 2,4-D

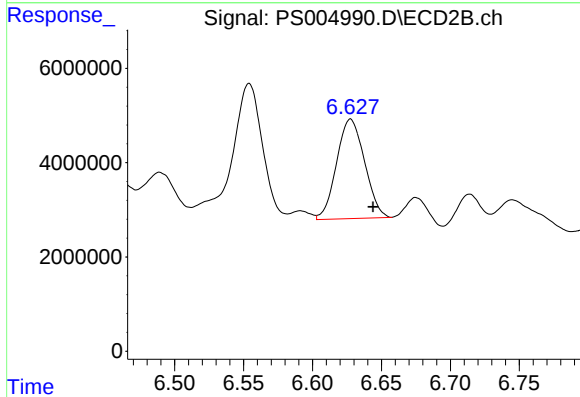
R.T.: 6.197 min
Delta R.T.: -0.069 min
Response: 38784541
Conc: 35.88 ng/ml



#10 Pentachlorophenol

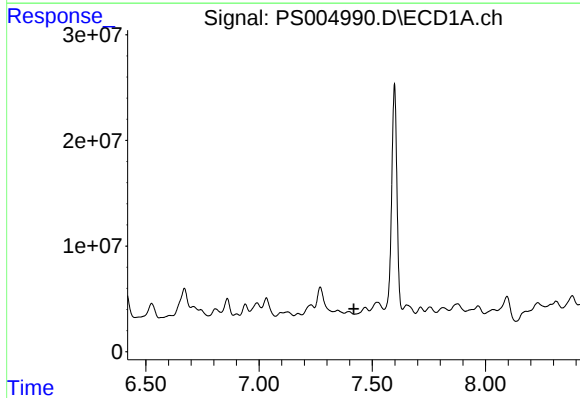
R.T.: 6.859 min
Delta R.T.: -0.023 min
Response: 24748859
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



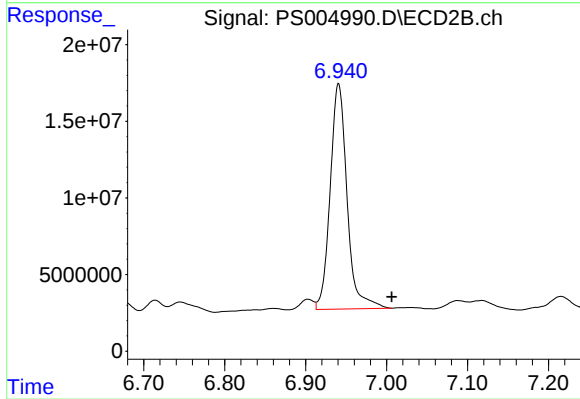
#10 Pentachlorophenol

R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 29840857
Conc: 2.43 ng/ml



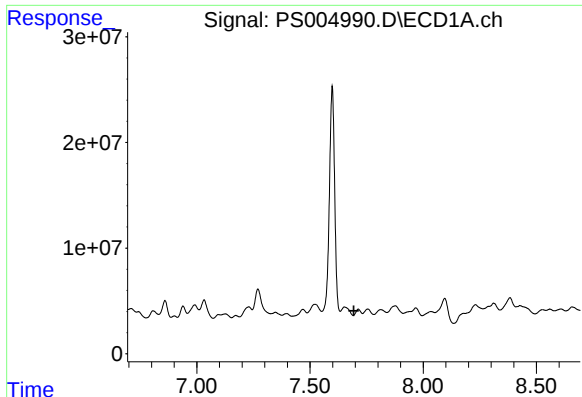
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

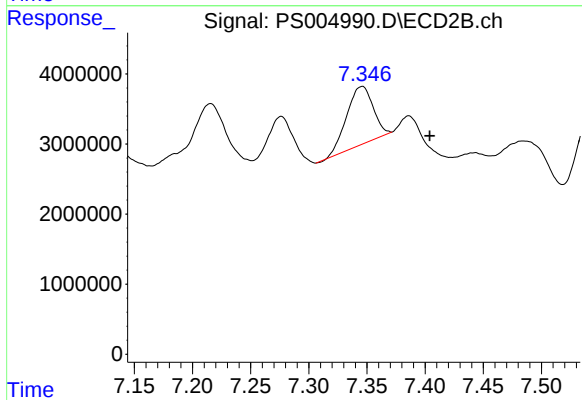
R.T.: 6.941 min
Delta R.T.: -0.066 min
Response: 213123769
Conc: 41.42 ng/ml



#12 2,4,5-T

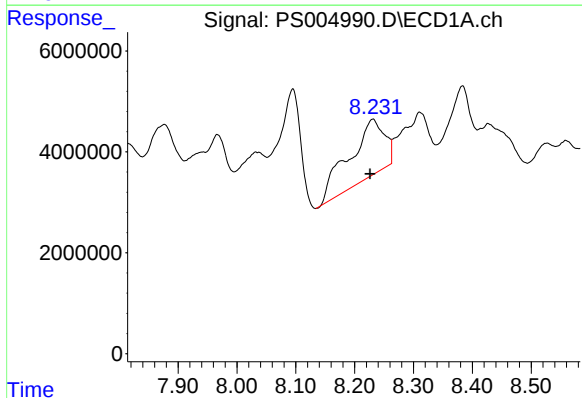
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



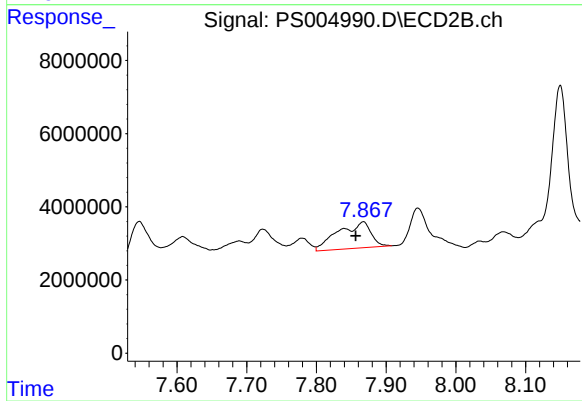
#12 2,4,5-T

R.T.: 7.346 min
Delta R.T.: -0.058 min
Response: 13086074
Conc: 2.94 ng/ml



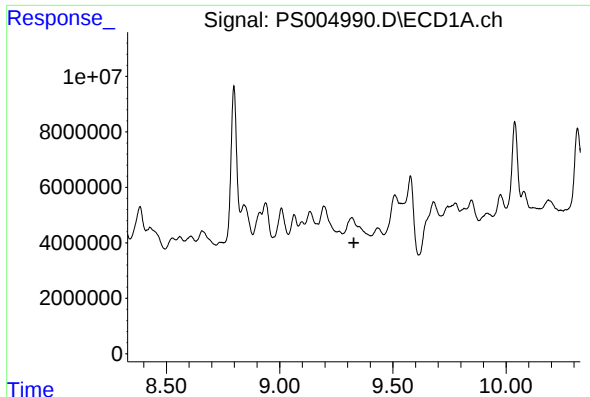
#13 2,4-DB

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 47260790
Conc: 48.93 ng/ml



#13 2,4-DB

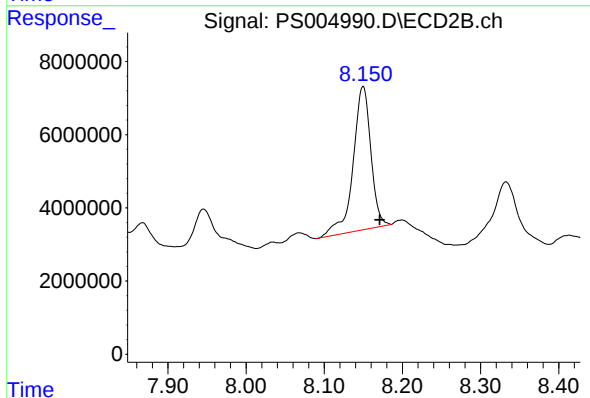
R.T.: 7.867 min
Delta R.T.: 0.011 min
Response: 23462431
Conc: 35.90 ng/ml



#14 DINOSEB

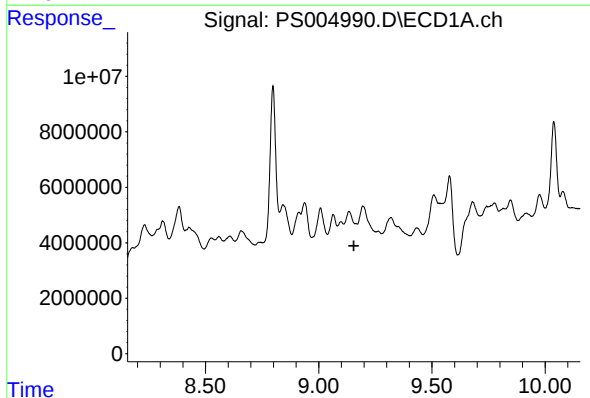
R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



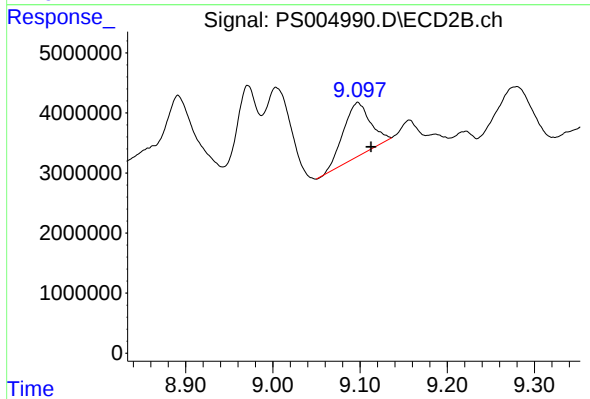
#14 DINOSEB

R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 62040440
Conc: 16.14 ng/ml



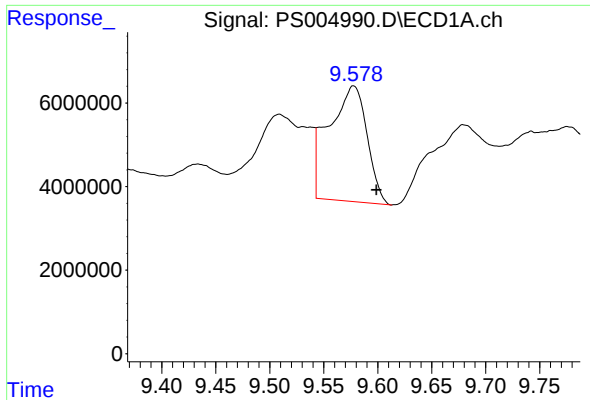
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.155 min
Response: 0
Conc: N.D.



#15 Picloram

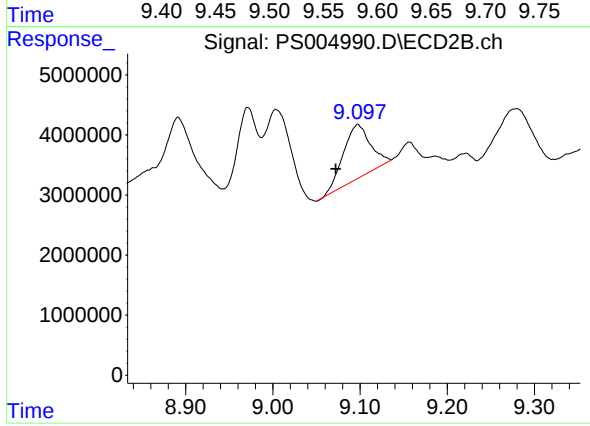
R.T.: 9.098 min
Delta R.T.: -0.015 min
Response: 19290027
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 9.578 min
Delta R.T.: -0.021 min
Response: 67777854
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.098 min
Delta R.T.: 0.025 min
Response: 19290027
Conc: 2.98 ng/ml