

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 14:51
 Operator : SM\AJ
 Sample : K5539-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:15:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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 x 0.5 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	5.433	5.160	282.6E6	141.5E6	206.485	201.248
Target Compounds							
1) T	Dalapon	1.994	1.660	57949392	520.0E6	34.632	571.421 #
2) T	3,5-DICHL...	0.000	4.494	0	68308524	N.D.	79.389
3) T	4-Nitroph...	0.000	4.837	0	7448025	N.D.	18.861
5) T	DICAMBA	5.528	0.000	55844887	0	11.366	N.D. #
7) T	MCPA	5.904	5.530	27559859	30623723	5.343	10.534 #
8) T	DICHLORPROP	0.000	5.817	0	5490956	N.D.	8.432
9) T	2,4-D	6.487	6.066	18056050	17283384	14.652	21.664 #
10) T	Pentachlo...	0.000	6.448	0	10576241	N.D.	1.100
11) T	2,4,5-TP ...	0.000	6.755	0	10646551	N.D.	2.799
12) T	2,4,5-T	0.000	7.157	0	22376754	N.D.	6.387
13) T	2,4-DB	0.000	7.651	0	22540036	N.D.	48.091
14) T	DINOSEB	0.000	7.950	0	72096345	N.D.	25.681
15) T	Picloram	0.000	8.916	0	24405356	N.D.	3.975
16) T	DCPA	0.000	8.916	0	24405356	N.D.	4.867

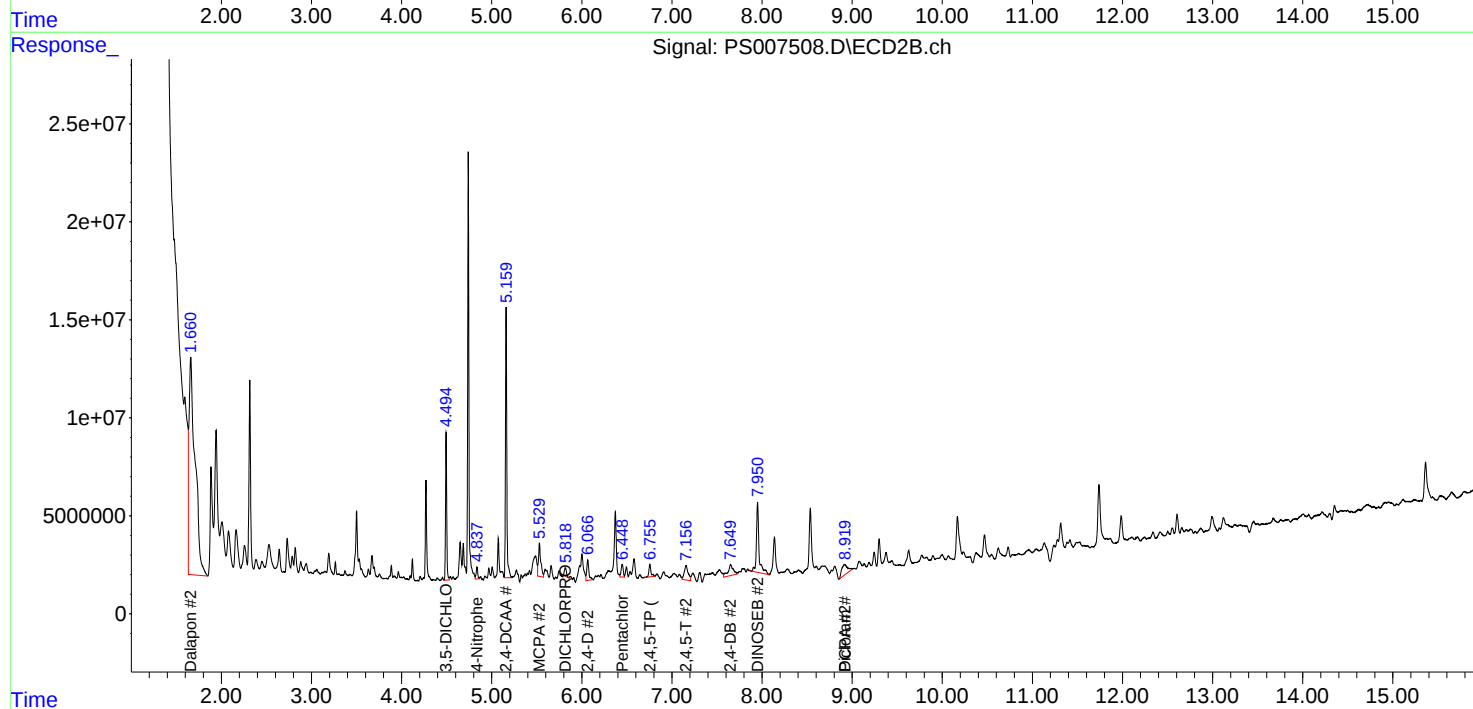
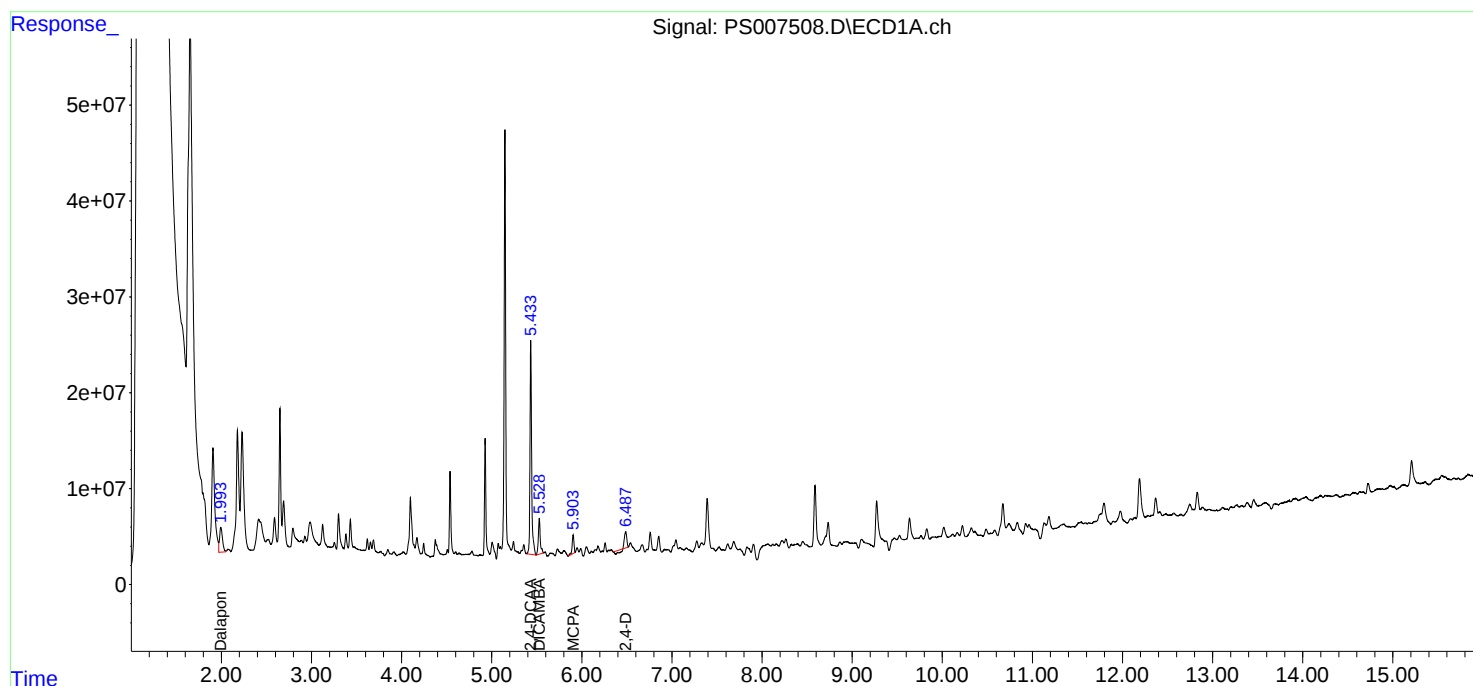
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

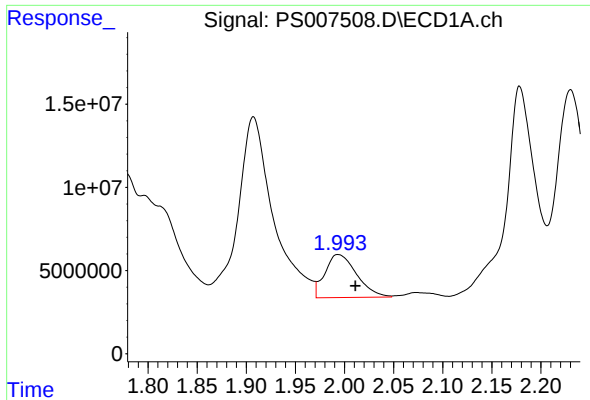
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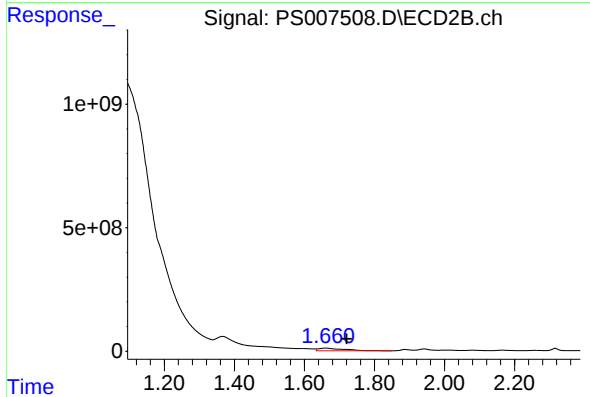




#1 Dalapon

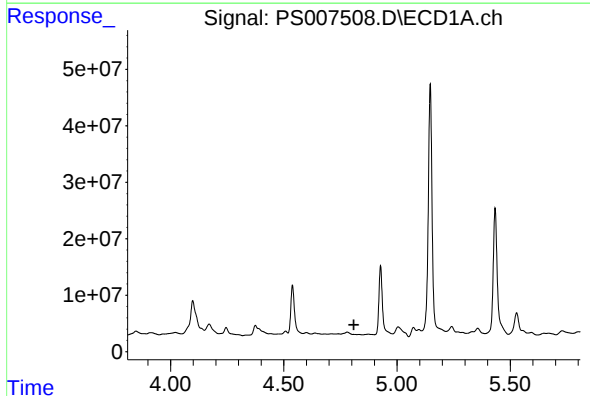
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 57949392
Conc: 34.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



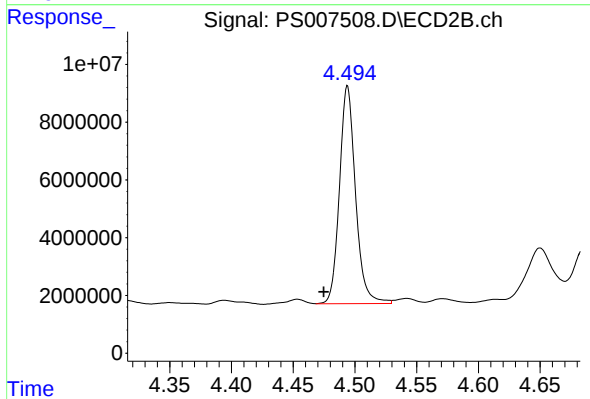
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.060 min
Response: 519995357
Conc: 571.42 ng/ml



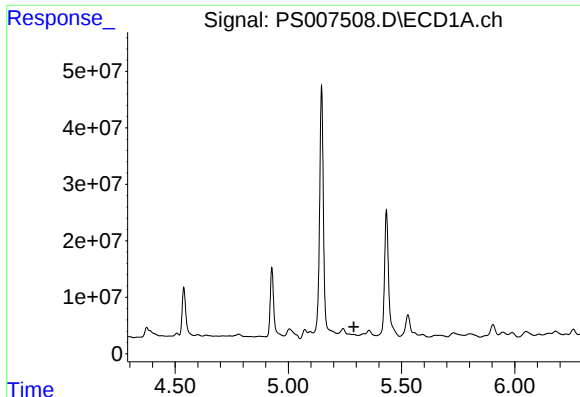
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

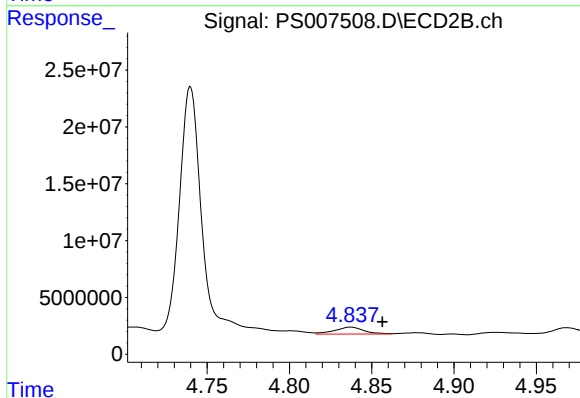
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 68308524
Conc: 79.39 ng/ml



#3 4-Nitrophenol

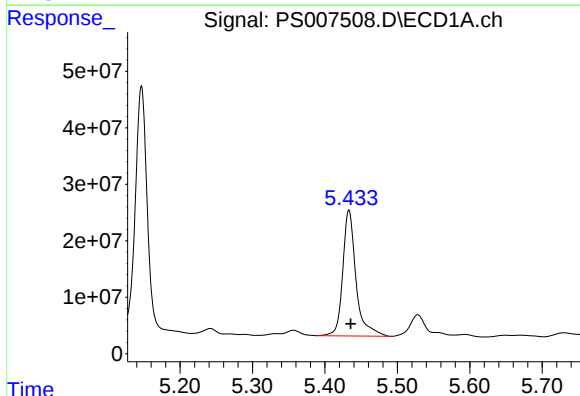
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



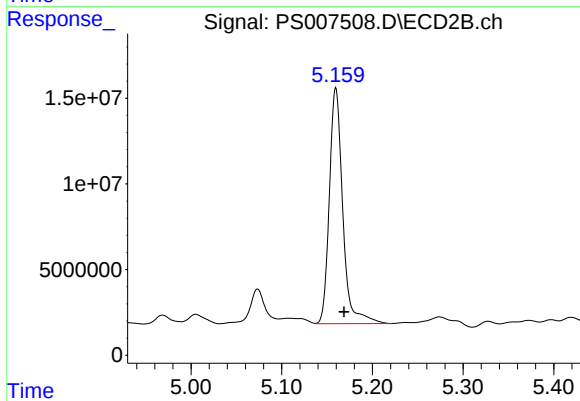
#3 4-Nitrophenol

R.T.: 4.837 min
Delta R.T.: -0.019 min
Response: 7448025
Conc: 18.86 ng/ml



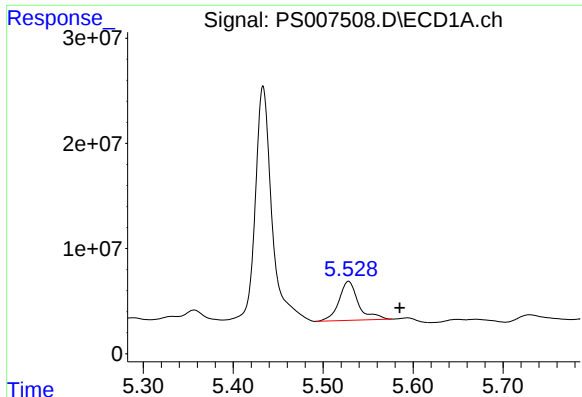
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 282608965
Conc: 206.48 ng/ml



#4 2,4-DCAA

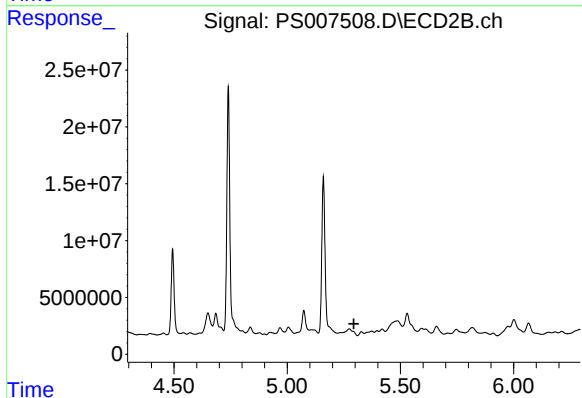
R.T.: 5.160 min
Delta R.T.: -0.009 min
Response: 141539230
Conc: 201.25 ng/ml



#5 DICAMBA

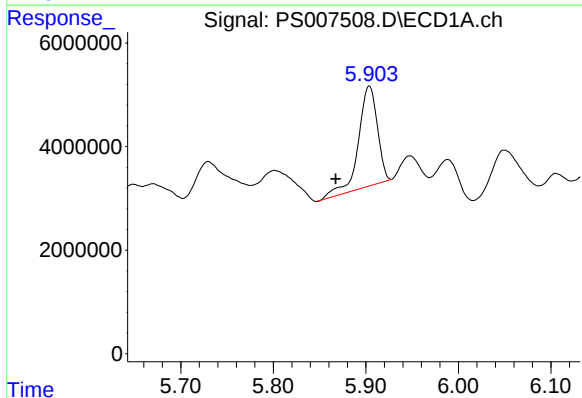
R.T.: 5.528 min
Delta R.T.: -0.057 min
Response: 55844887
Conc: 11.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



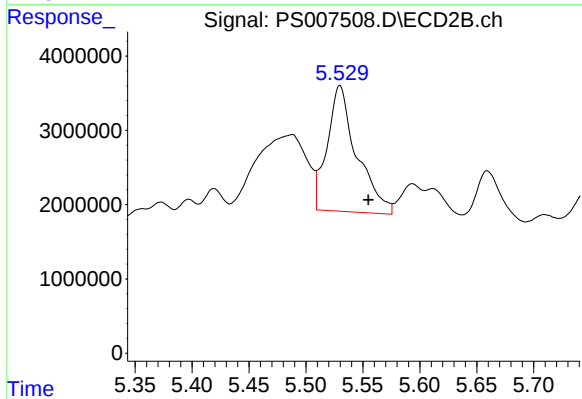
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



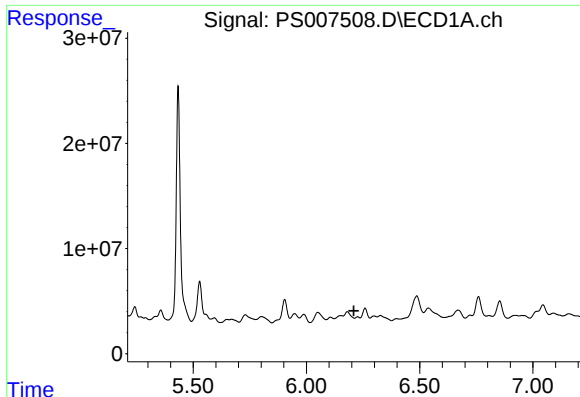
#7 MCPA

R.T.: 5.904 min
Delta R.T.: 0.036 min
Response: 27559859
Conc: 5.34 ug/ml



#7 MCPA

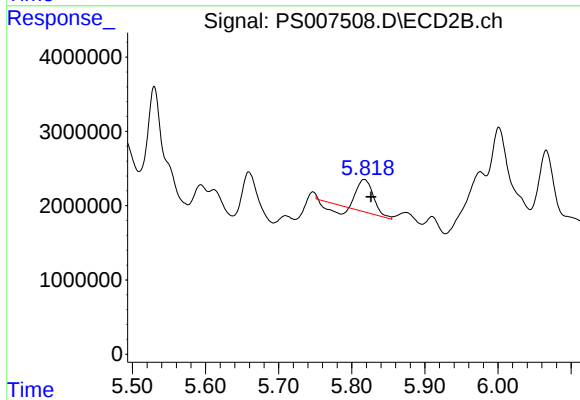
R.T.: 5.530 min
Delta R.T.: -0.025 min
Response: 30623723
Conc: 10.53 ug/ml



#8 DICHLORPROP

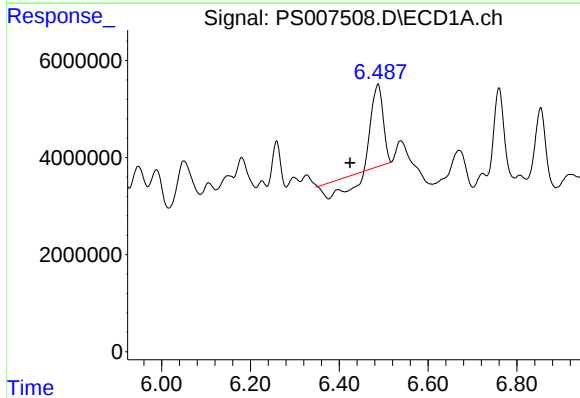
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



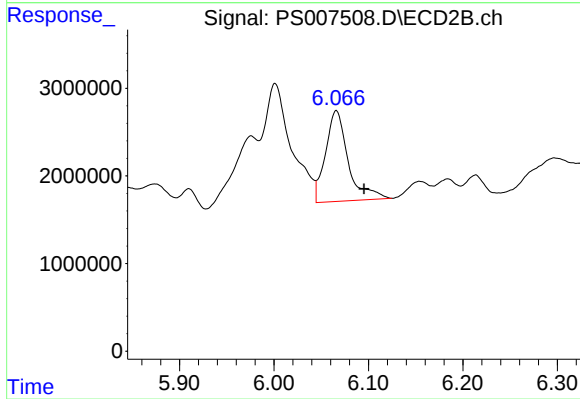
#8 DICHLORPROP

R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 5490956
Conc: 8.43 ng/ml



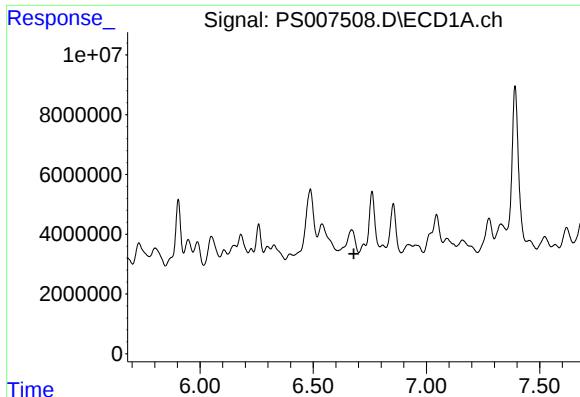
#9 2,4-D

R.T.: 6.487 min
Delta R.T.: 0.063 min
Response: 18056050
Conc: 14.65 ng/ml



#9 2,4-D

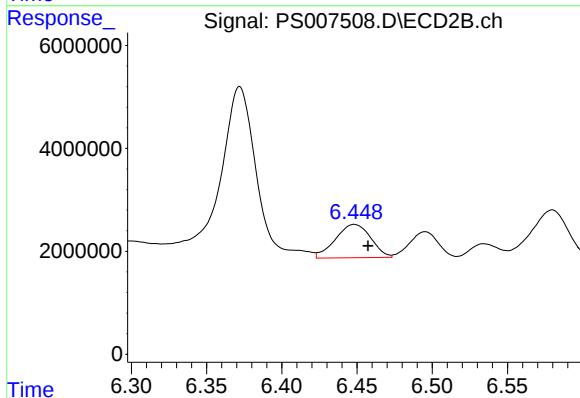
R.T.: 6.066 min
Delta R.T.: -0.029 min
Response: 17283384
Conc: 21.66 ng/ml



#10 Pentachlorophenol

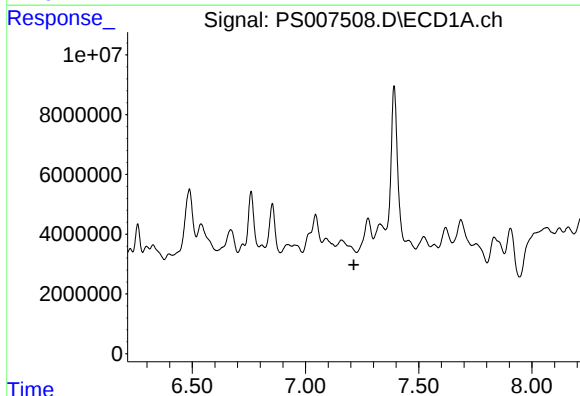
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



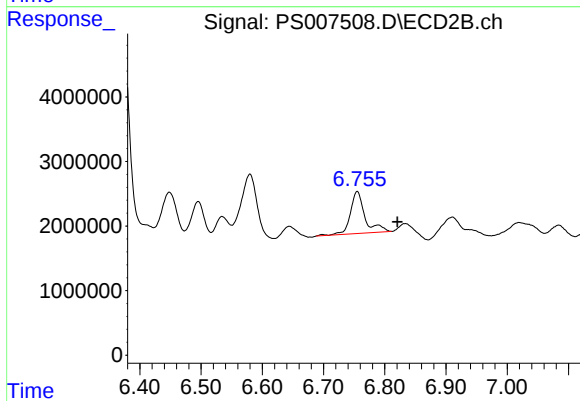
#10 Pentachlorophenol

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 10576241
Conc: 1.10 ng/ml



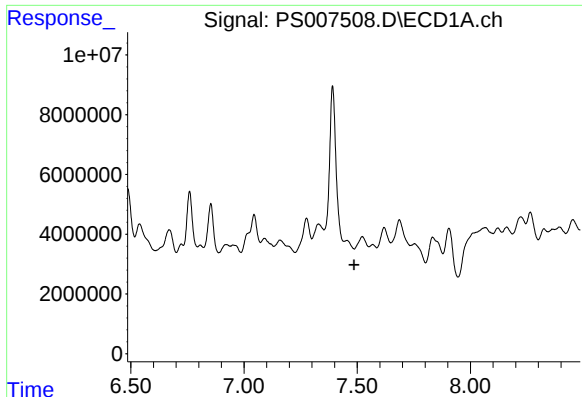
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

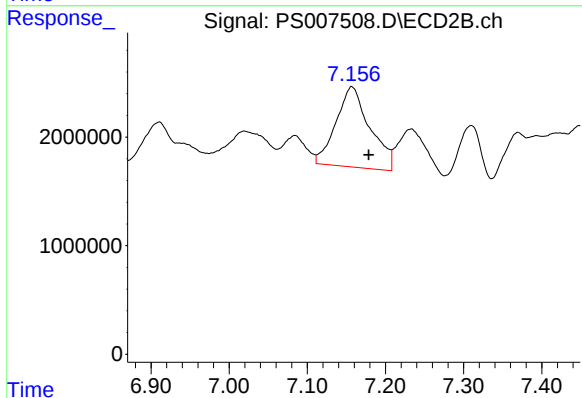
R.T.: 6.755 min
Delta R.T.: -0.066 min
Response: 10646551
Conc: 2.80 ng/ml



#12 2,4,5-T

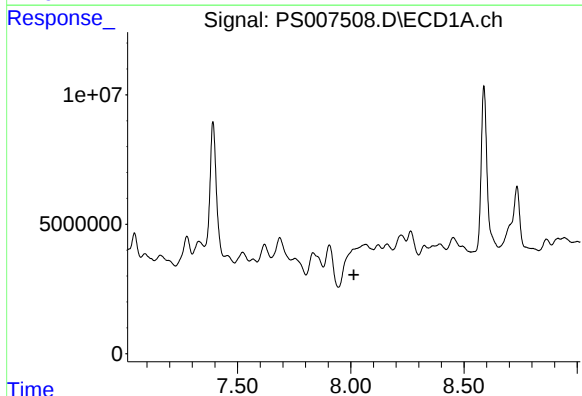
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



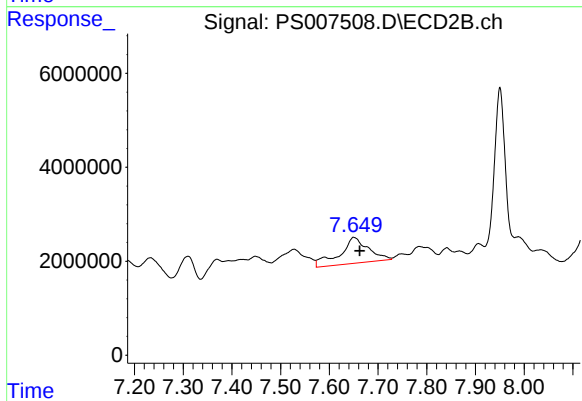
#12 2,4,5-T

R.T.: 7.157 min
Delta R.T.: -0.021 min
Response: 22376754
Conc: 6.39 ng/ml



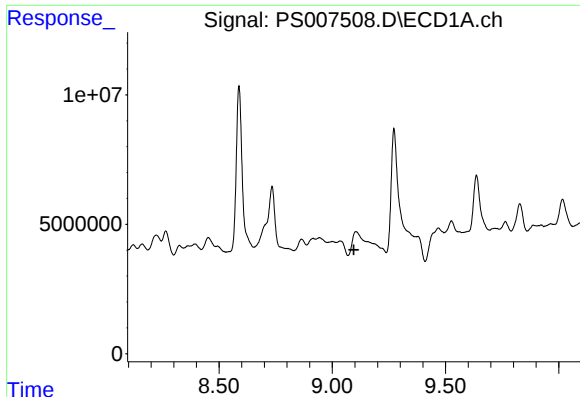
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.



#13 2,4-DB

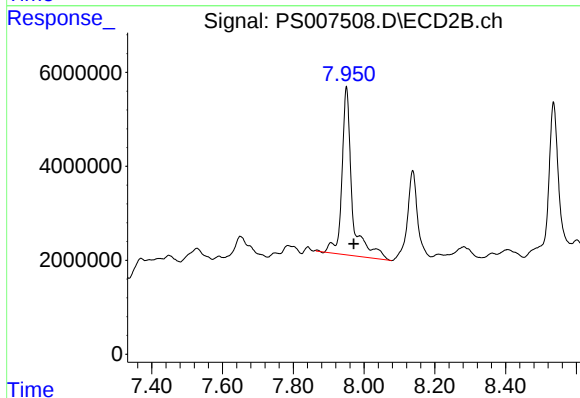
R.T.: 7.651 min
Delta R.T.: -0.012 min
Response: 22540036
Conc: 48.09 ng/ml



#14 DINOSEB

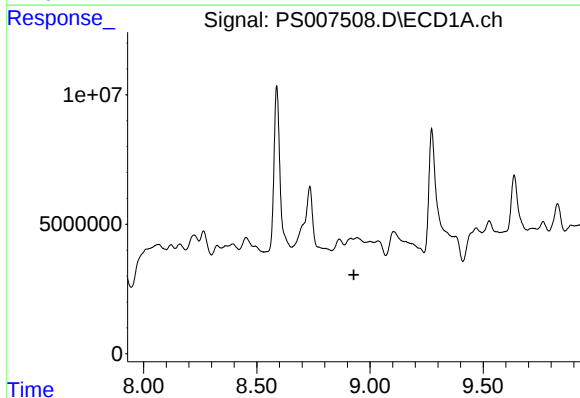
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



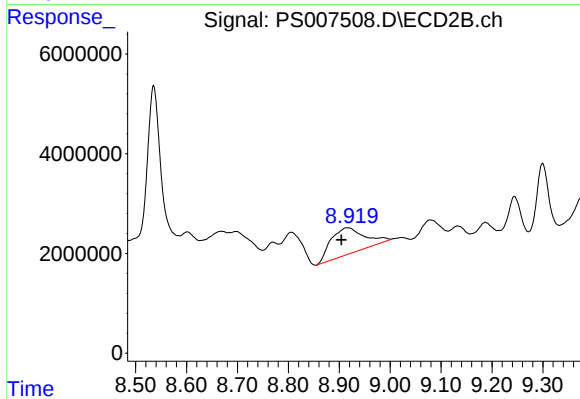
#14 DINOSEB

R.T.: 7.950 min
Delta R.T.: -0.020 min
Response: 72096345
Conc: 25.68 ng/ml



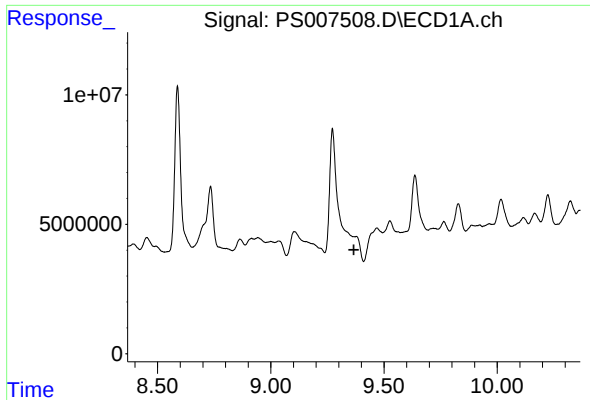
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

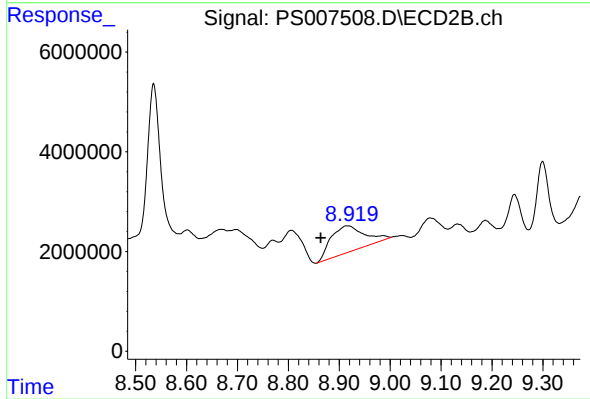
R.T.: 8.916 min
Delta R.T.: 0.011 min
Response: 24405356
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.916 min
Delta R.T.: 0.053 min
Response: 24405356
Conc: 4.87 ng/ml