

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 16:51
 Operator : SM\AJ
 Sample : K5502-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:46:55 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 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	5.449	5.175	288.1E6	153.3E6	210.498	217.969
Target Compounds							
1) T	Dalapon	2.008	1.675	66668911	791.2E6	39.843	869.501 #
2) T	3,5-DICHL...	0.000	4.509	0	77294658	N.D.	89.832
3) T	4-Nitroph...	0.000	4.853	0	14157801	N.D.	35.852
5) T	DICAMBA	5.544	5.289	64946937	24103372	13.218	9.263 #
7) T	MCPA	5.920	5.545	27401432	26845347	5.313	9.234 #
8) T	DICHLORPROP	0.000	5.830	0	13884446	N.D.	21.321
9) T	2,4-D	0.000	6.082	0	15264468	N.D.	19.133
10) T	Pentachlo...	6.693	6.460	50108738	23565965	2.807	2.451
11) T	2,4,5-TP ...	0.000	6.773	0	53362778	N.D.	14.030
12) T	2,4,5-T	0.000	7.168	0	14411399	N.D.	4.113
13) T	2,4-DB	8.056	7.664	122.3E6	58913365	128.288	125.696
14) T	DINOSEB	0.000	7.968	0	39024394	N.D.	13.901
15) T	Picloram	0.000	8.908	0	12476897	N.D.	2.032
16) T	DCPA	9.404	8.823	63582070	37509800	7.101	7.480

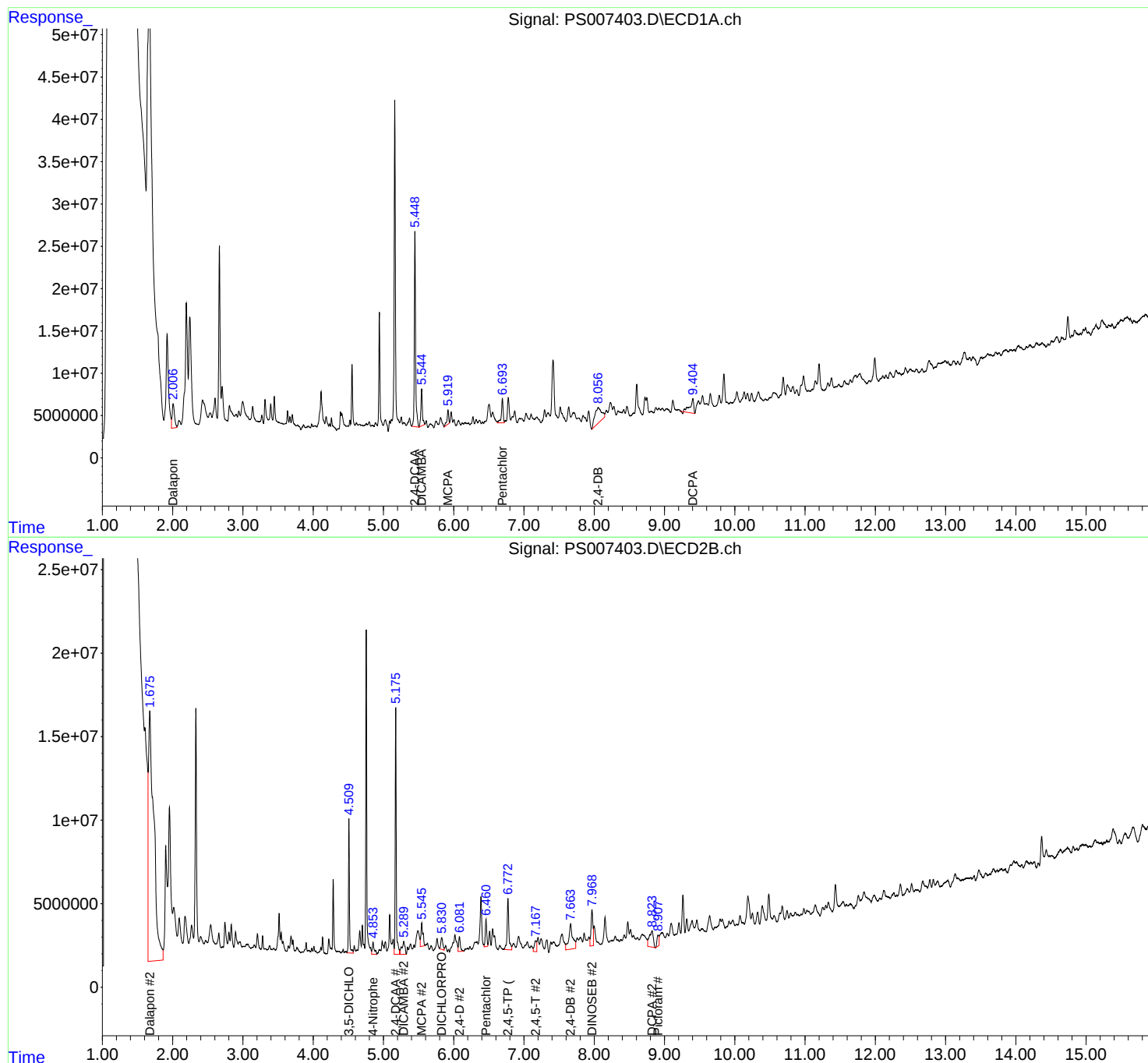
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

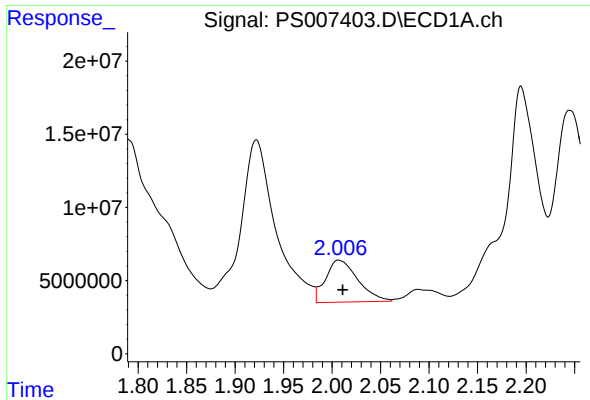
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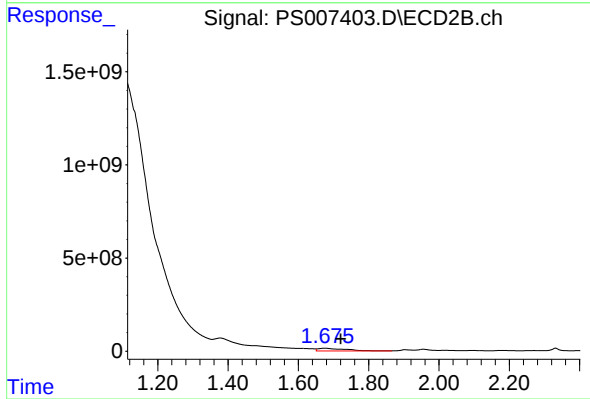




#1 Dalapon

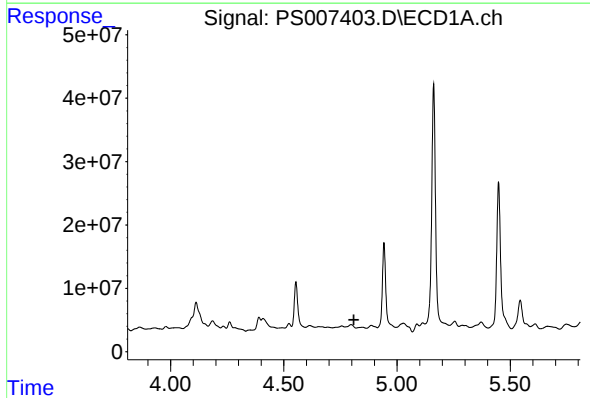
R.T.: 2.008 min
Delta R.T.: -0.003 min
Response: 66668911
Conc: 39.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



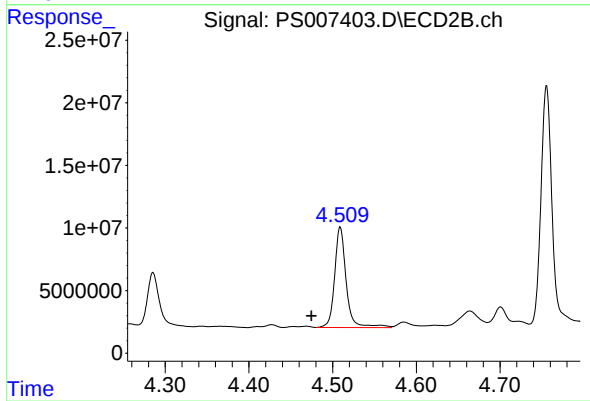
#1 Dalapon

R.T.: 1.675 min
Delta R.T.: -0.046 min
Response: 791248683
Conc: 869.50 ng/ml



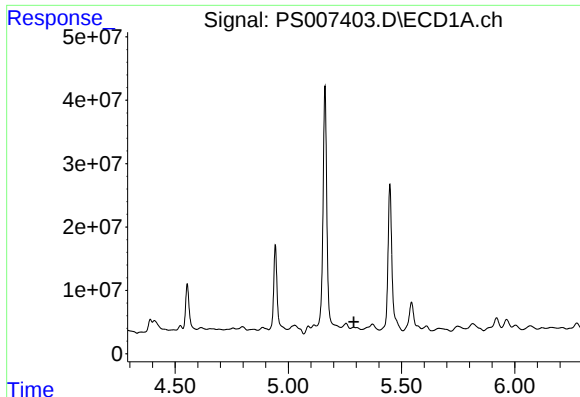
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

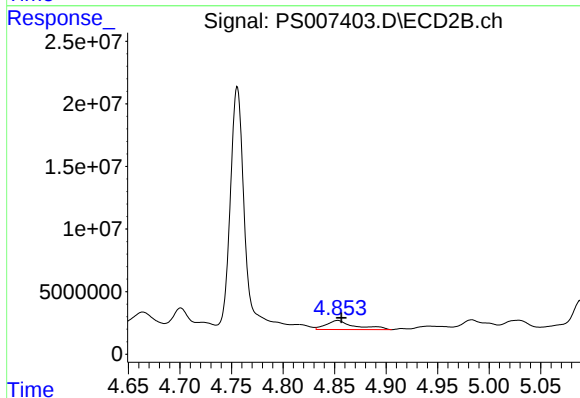
R.T.: 4.509 min
Delta R.T.: 0.034 min
Response: 77294658
Conc: 89.83 ng/ml



#3 4-Nitrophenol

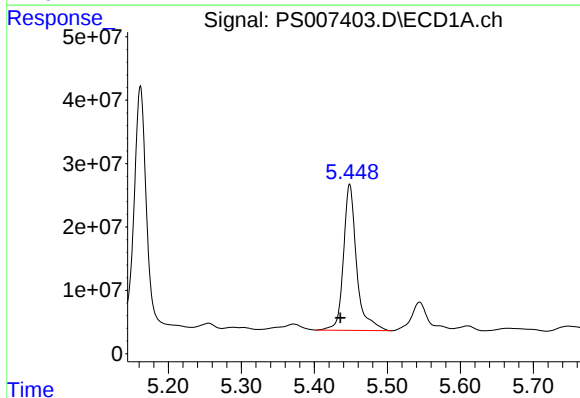
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



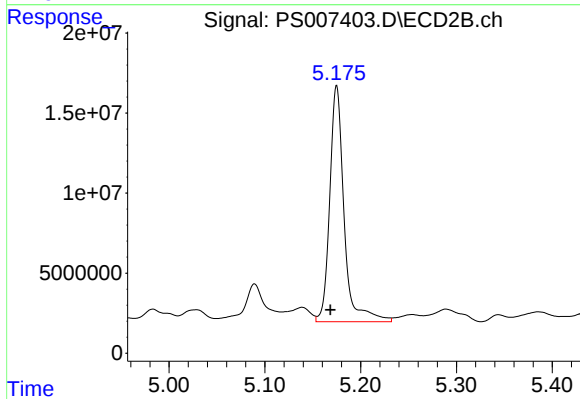
#3 4-Nitrophenol

R.T.: 4.853 min
Delta R.T.: -0.003 min
Response: 14157801
Conc: 35.85 ng/ml



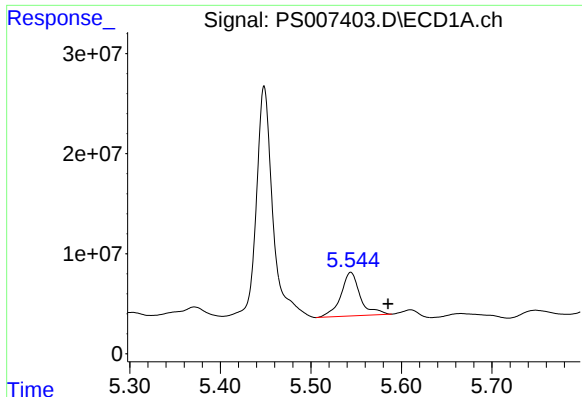
#4 2,4-DCAA

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 288102509
Conc: 210.50 ng/ml



#4 2,4-DCAA

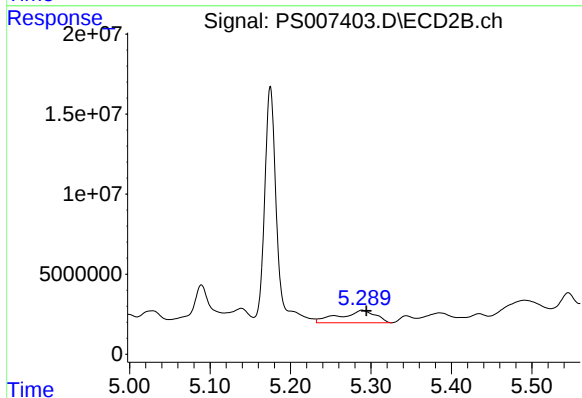
R.T.: 5.175 min
Delta R.T.: 0.006 min
Response: 153299341
Conc: 217.97 ng/ml



#5 DICAMBA

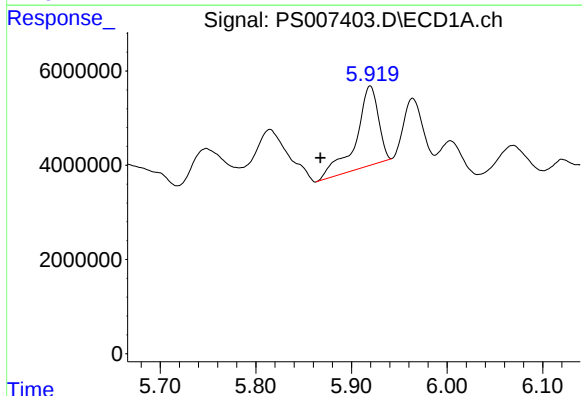
R.T.: 5.544 min
Delta R.T.: -0.041 min
Response: 64946937
Conc: 13.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



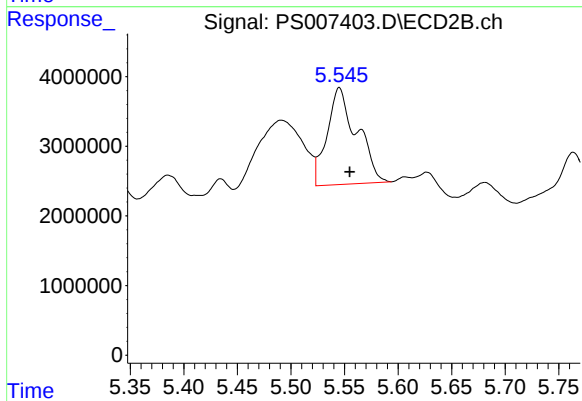
#5 DICAMBA

R.T.: 5.289 min
Delta R.T.: -0.005 min
Response: 24103372
Conc: 9.26 ng/ml



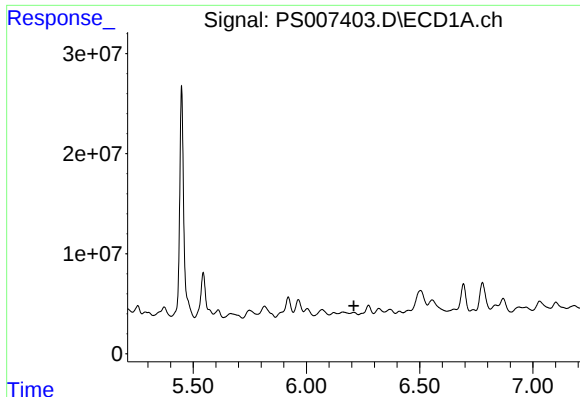
#7 MCPA

R.T.: 5.920 min
Delta R.T.: 0.052 min
Response: 27401432
Conc: 5.31 ug/ml



#7 MCPA

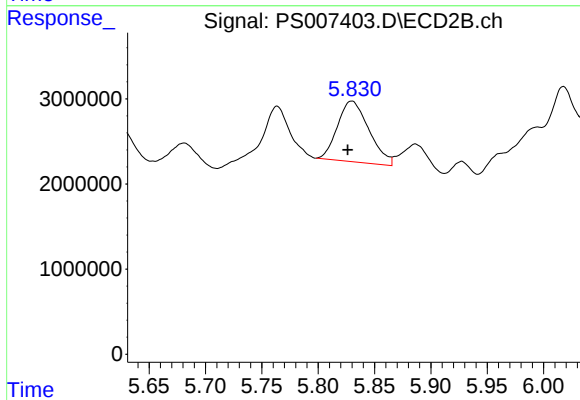
R.T.: 5.545 min
Delta R.T.: -0.010 min
Response: 26845347
Conc: 9.23 ug/ml



#8 DICHLORPROP

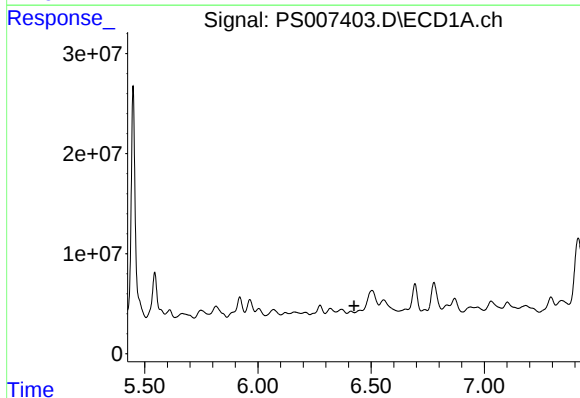
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



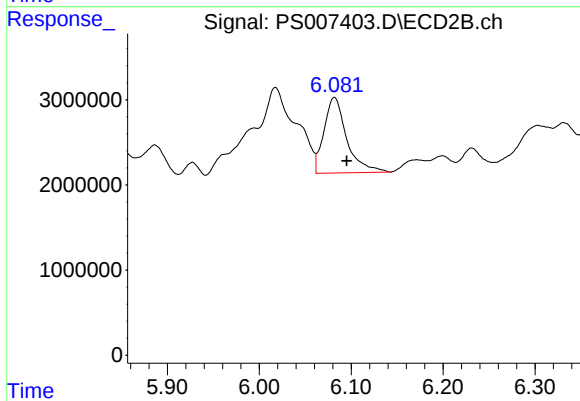
#8 DICHLORPROP

R.T.: 5.830 min
Delta R.T.: 0.003 min
Response: 13884446
Conc: 21.32 ng/ml



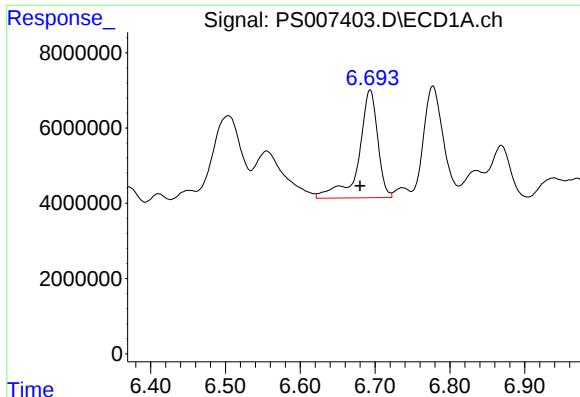
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

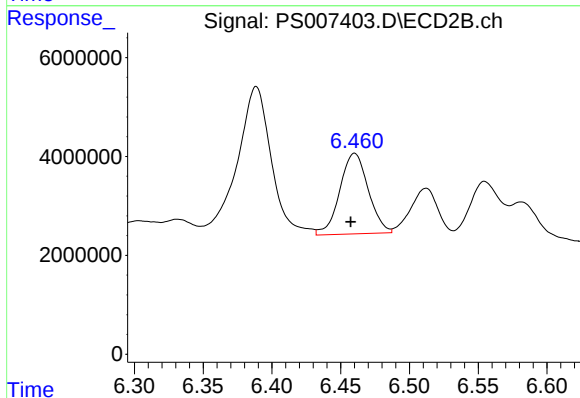
R.T.: 6.082 min
Delta R.T.: -0.014 min
Response: 15264468
Conc: 19.13 ng/ml



#10 Pentachlorophenol

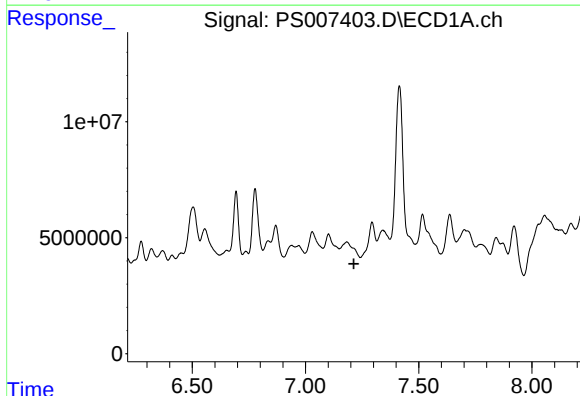
R.T.: 6.693 min
Delta R.T.: 0.013 min
Response: 50108738
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



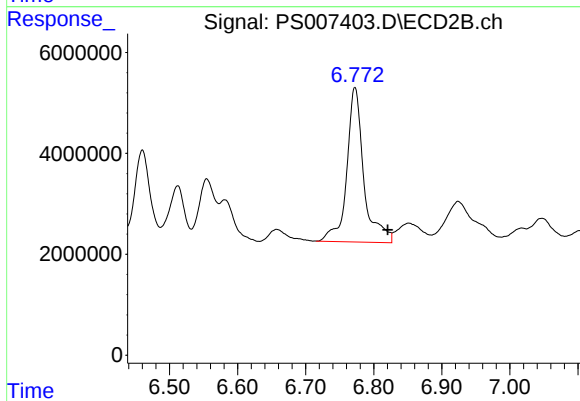
#10 Pentachlorophenol

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 23565965
Conc: 2.45 ng/ml



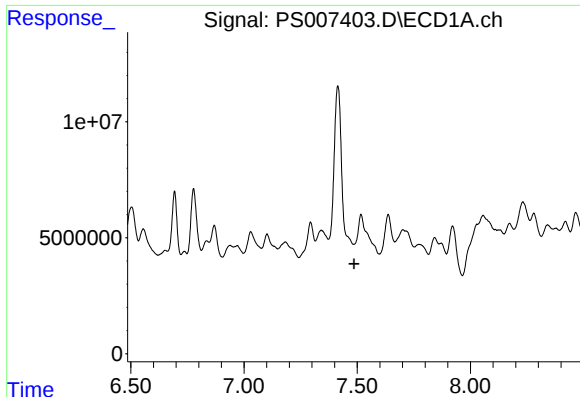
#11 2,4,5-TP (SILVEX)

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



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

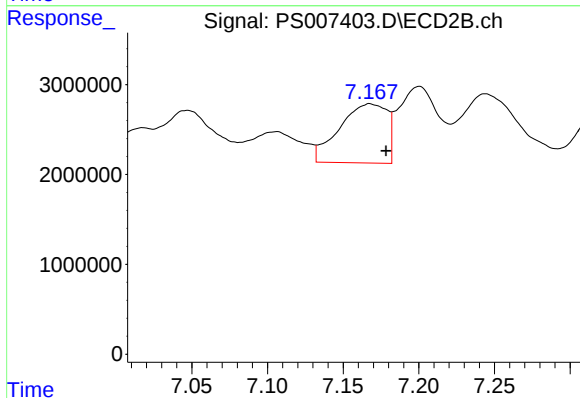
R.T.: 6.773 min
Delta R.T.: -0.048 min
Response: 53362778
Conc: 14.03 ng/ml



#12 2,4,5-T

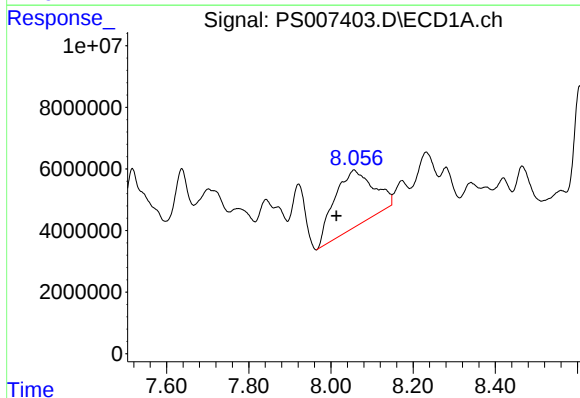
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



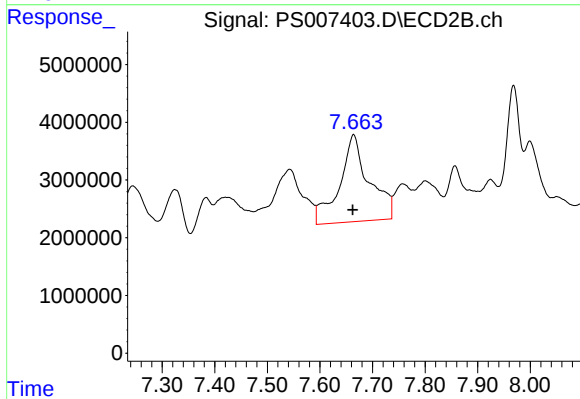
#12 2,4,5-T

R.T.: 7.168 min
Delta R.T.: -0.010 min
Response: 14411399
Conc: 4.11 ng/ml



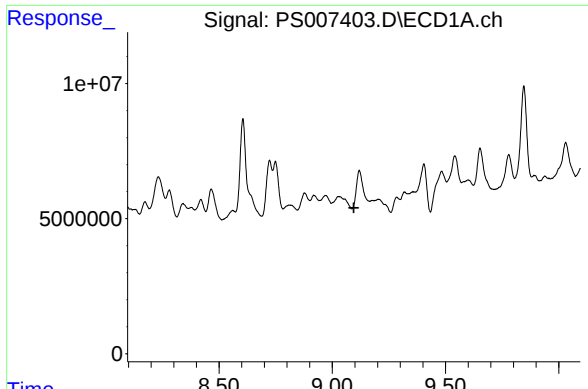
#13 2,4-DB

R.T.: 8.056 min
Delta R.T.: 0.043 min
Response: 122318166
Conc: 128.29 ng/ml



#13 2,4-DB

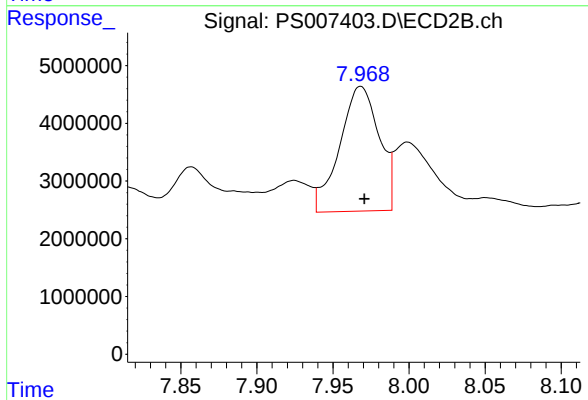
R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 58913365
Conc: 125.70 ng/ml



#14 DINOSEB

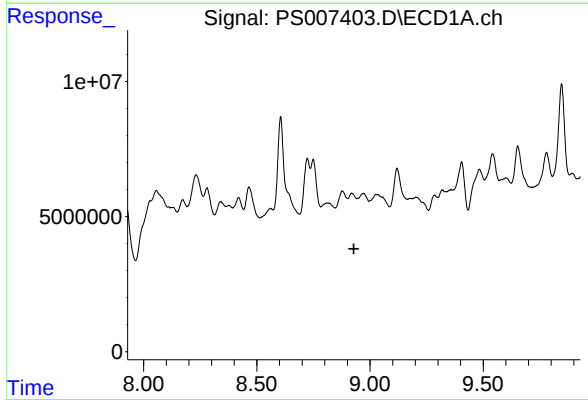
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



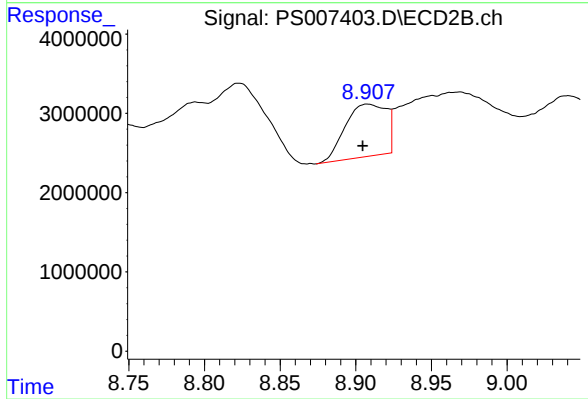
#14 DINOSEB

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 39024394
Conc: 13.90 ng/ml



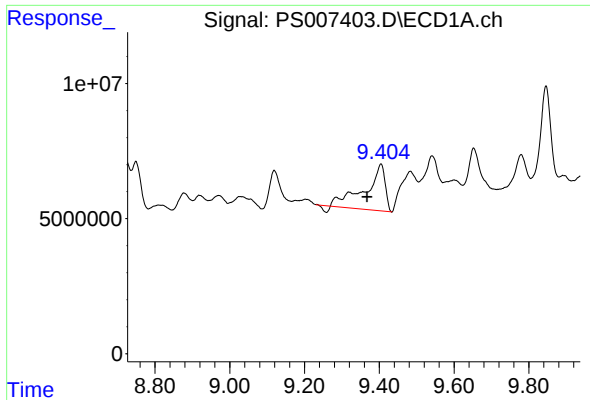
#15 Picloram

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



#15 Picloram

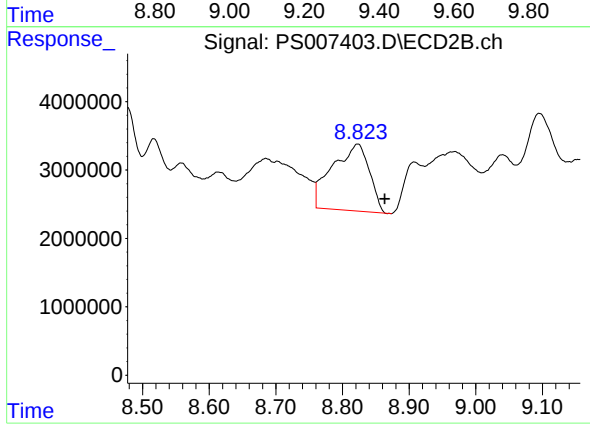
R.T.: 8.908 min
Delta R.T.: 0.003 min
Response: 12476897
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 9.404 min
Delta R.T.: 0.037 min
Response: 63582070
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.823 min
Delta R.T.: -0.041 min
Response: 37509800
Conc: 7.48 ng/ml