

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 00:14
 Operator : AR\AJ
 Sample : 03640-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:04:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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	6.374	6.808	197.9E6	47205464	156.676	112.543 #
Target Compounds							
1) T	Dalapon	2.444	2.526	19945664	16286514	14.184	23.268 #
2) T	3,5-DICHL...	5.750	6.005	11084092	4086520	5.720	6.310
3) T	4-Nitroph...	6.204	6.442	40855961	7606706	45.654	26.373 #
5) T	DICAMBA	6.539	6.958	3369525	2032218	<MDL	1.122 #
8) T	DICHLORPROP	7.140	7.603	5453978	9139663	3.688	19.642 #
10) T	Pentachlo...	7.536	8.304	42695191	3185903	2.034	<MDL #
12) T	2,4,5-T	8.333	9.020	43295844	3372587	5.357	1.382 #
13) T	2,4-DB	8.841	9.546	108.8E6	21525932	110.497	69.182 #
14) T	DINOSEB	9.917	9.878	-23787690	20400144	N.D.	11.573
15) T	Picloram	9.707	10.845	-23826711	14382992	N.D.	3.400
16) T	DCPA	10.148	10.795	2083435	7414355	<MDL	2.673 #

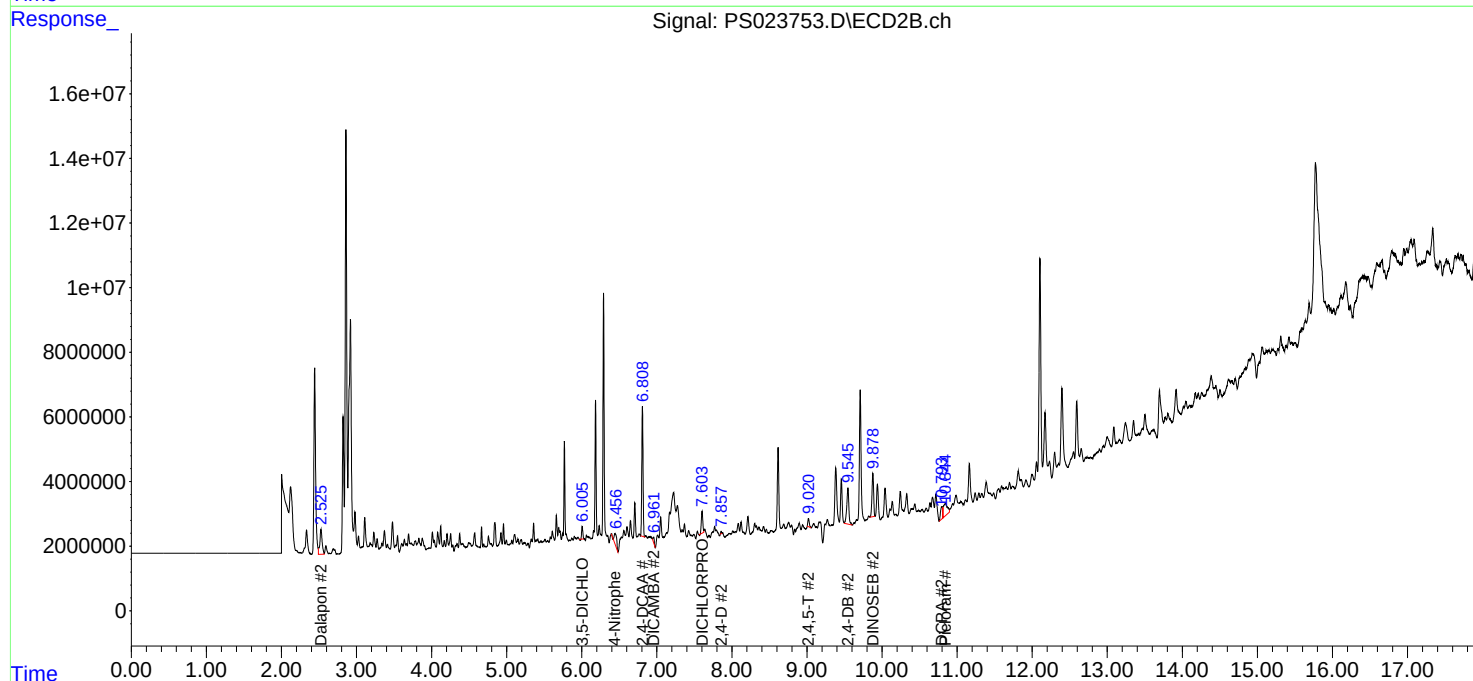
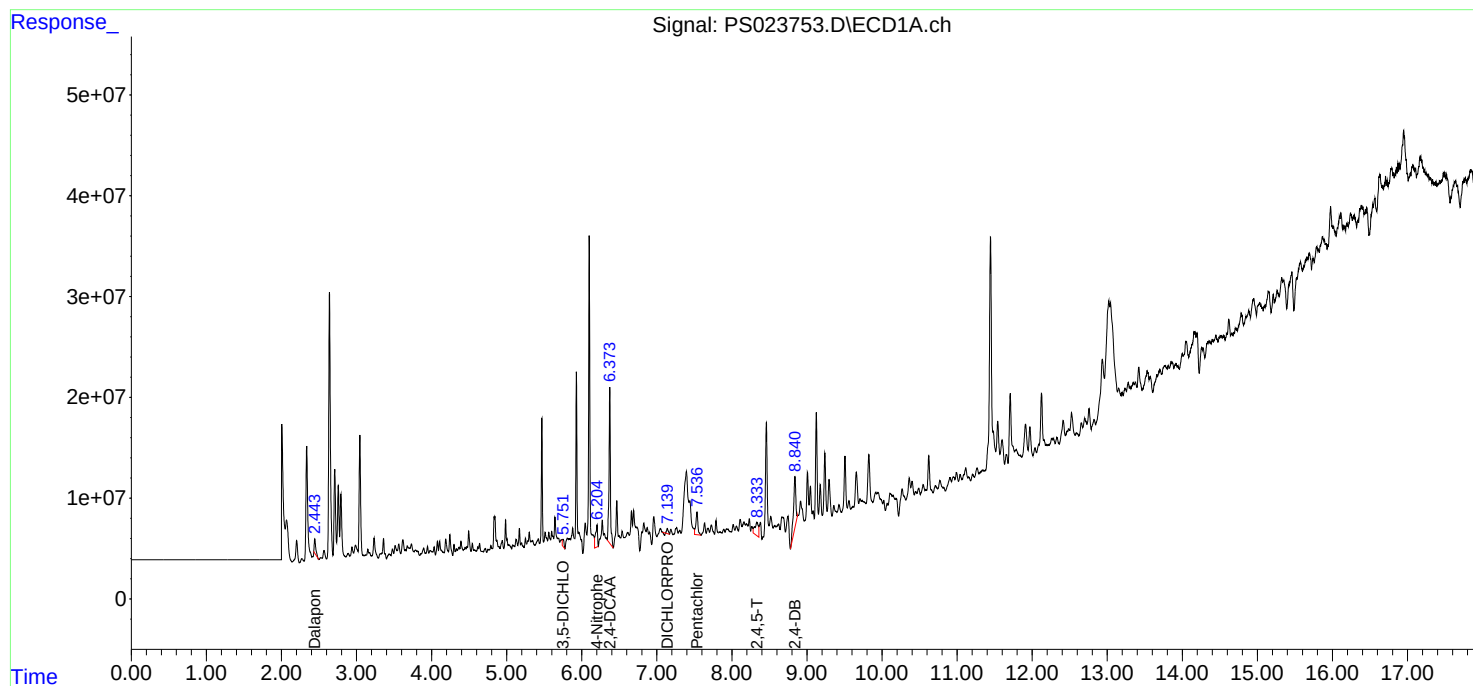
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

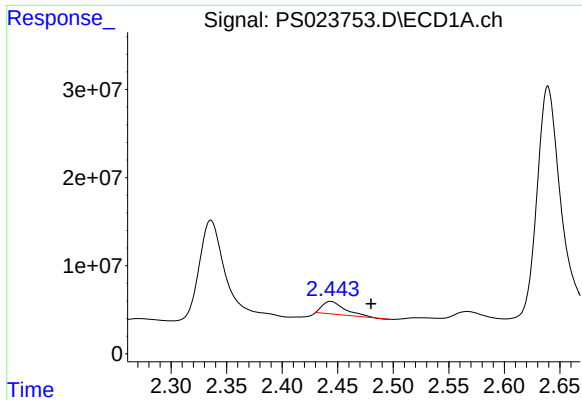
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
Data File : PS023753.D
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Acq On : 20 Jul 2023 00:14
Operator : AR\AJ
Sample : 03640-11
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:04:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

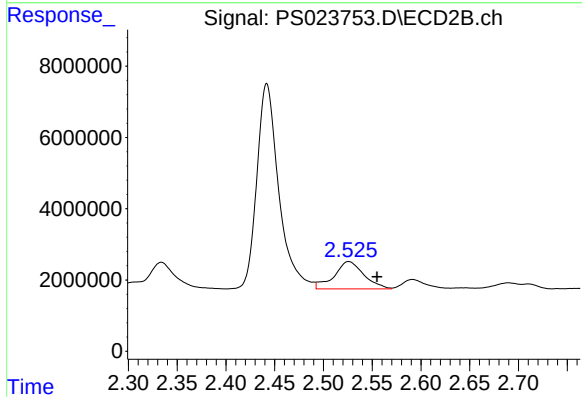




#1 Dalapon

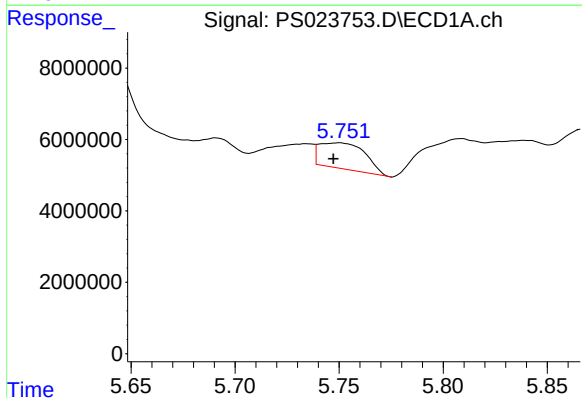
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 19945664
Conc: 14.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



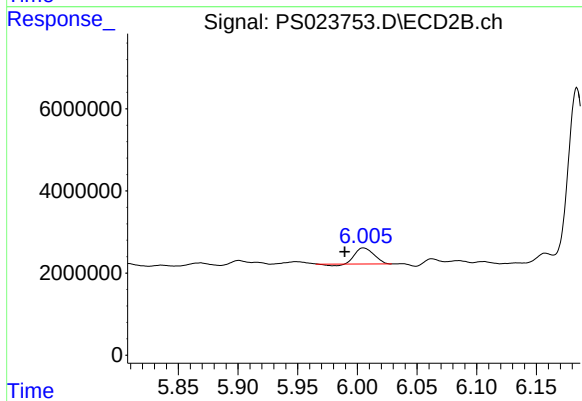
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 16286514
Conc: 23.27 ng/ml



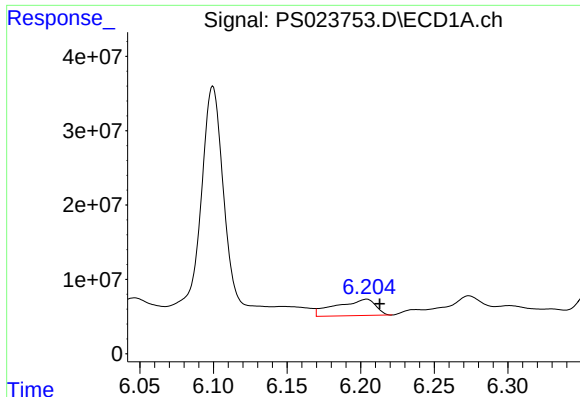
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: 11084092
Conc: 5.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

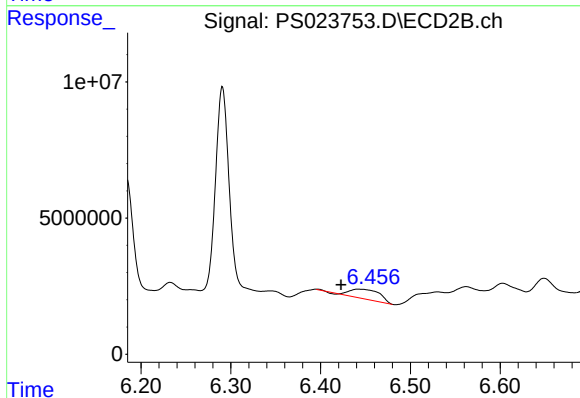
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: 4086520
Conc: 6.31 ng/ml



#3 4-Nitrophenol

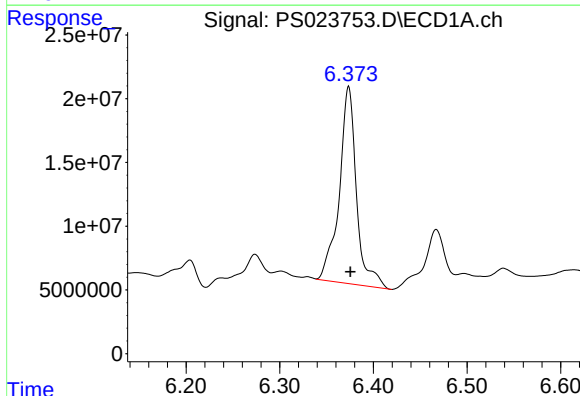
R.T.: 6.204 min
Delta R.T.: -0.009 min
Response: 40855961
Conc: 45.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



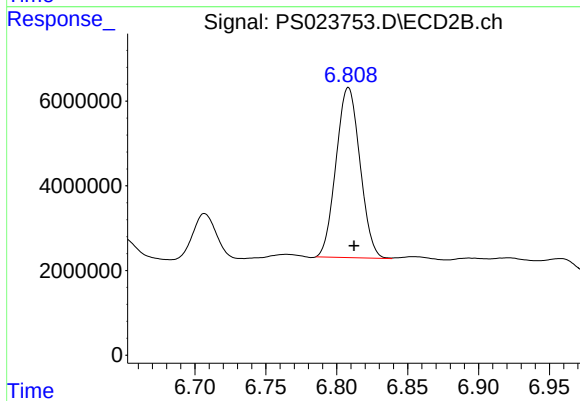
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.019 min
Response: 7606706
Conc: 26.37 ng/ml



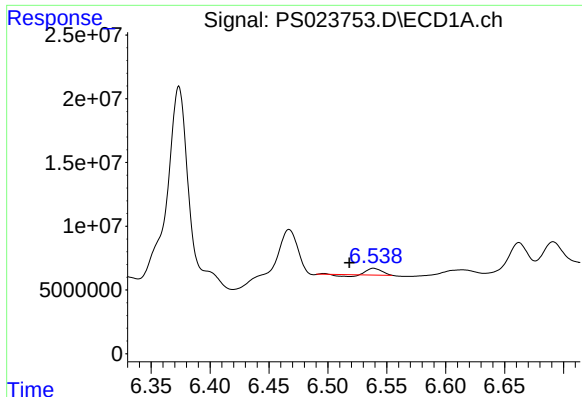
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 197882798
Conc: 156.68 ng/ml



#4 2,4-DCAA

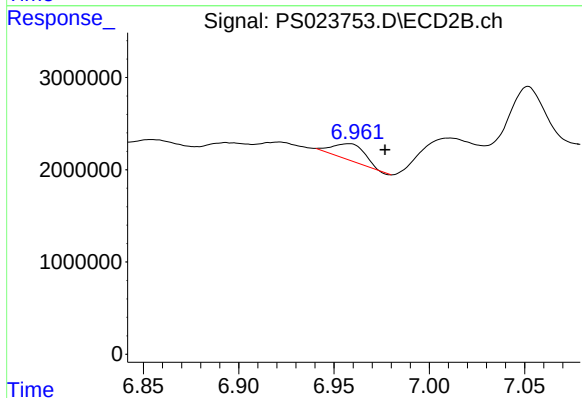
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 47205464
Conc: 112.54 ng/ml



#5 DICAMBA

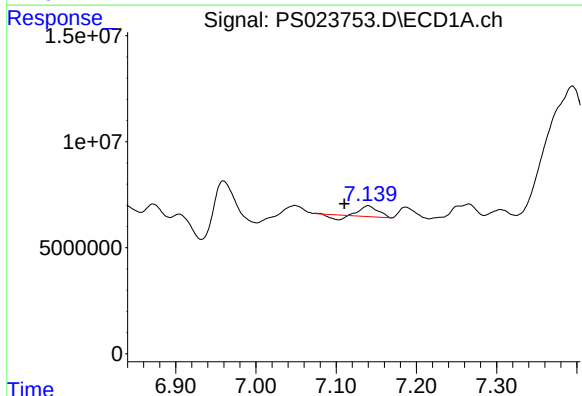
R.T.: 6.539 min
Delta R.T.: 0.020 min
Response: 3369525
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



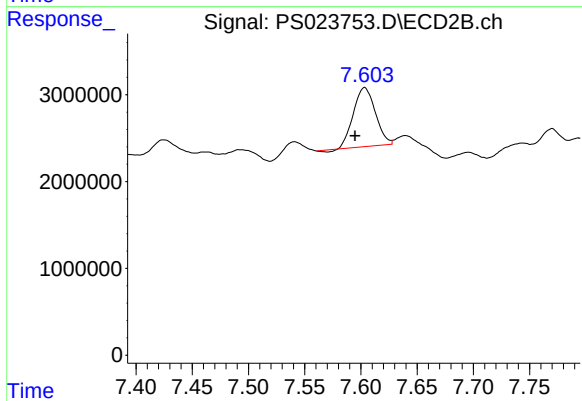
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.019 min
Response: 2032218
Conc: 1.12 ng/ml



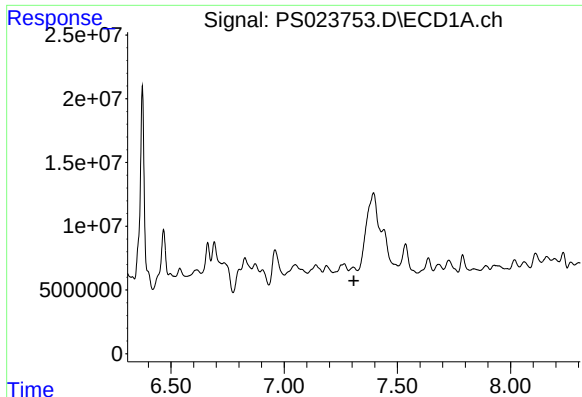
#8 DICHLORPROP

R.T.: 7.140 min
Delta R.T.: 0.030 min
Response: 5453978
Conc: 3.69 ng/ml



#8 DICHLORPROP

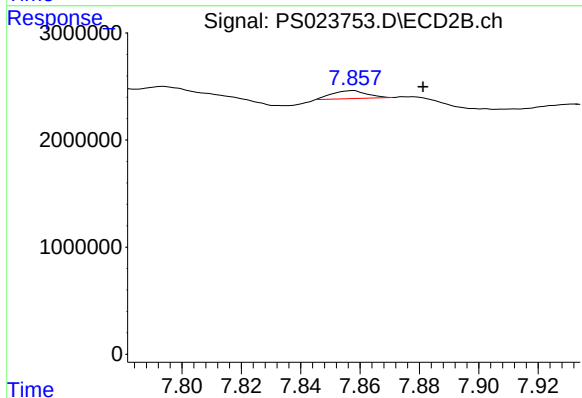
R.T.: 7.603 min
Delta R.T.: 0.009 min
Response: 9139663
Conc: 19.64 ng/ml



#9 2,4-D

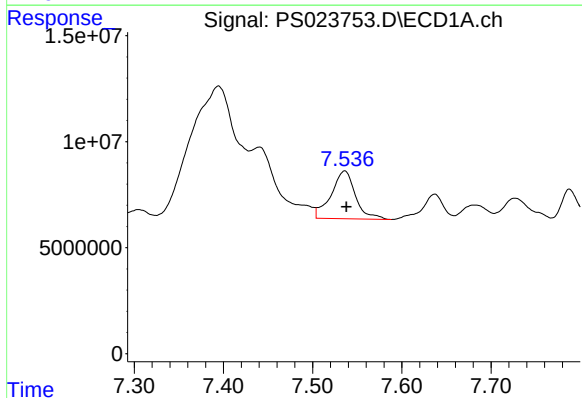
R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: -2456019
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



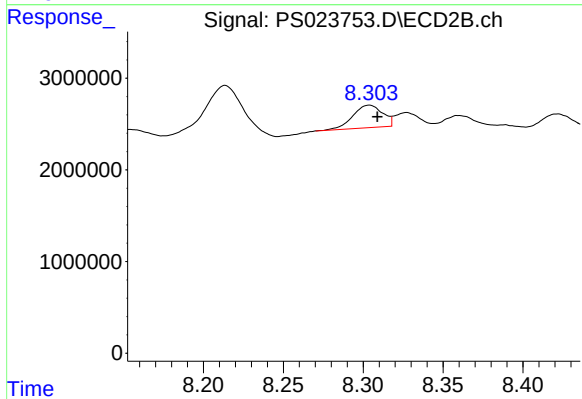
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.024 min
Response: 605697
Conc: 1.12 ng/ml



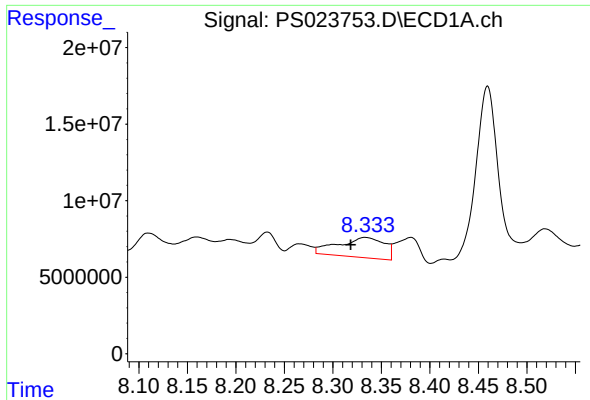
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 42695191
Conc: 2.03 ng/ml



#10 Pentachlorophenol

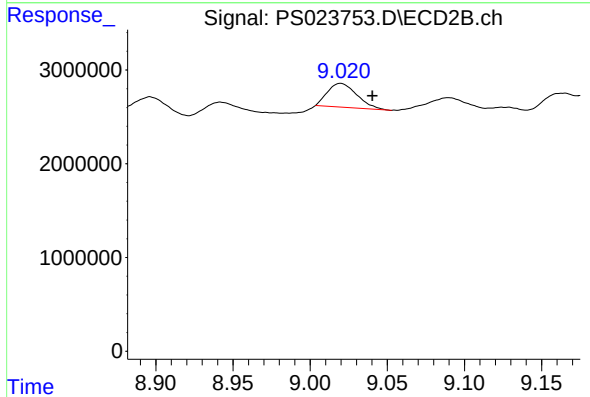
R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 3185903
Conc: N.D.



#12 2,4,5-T

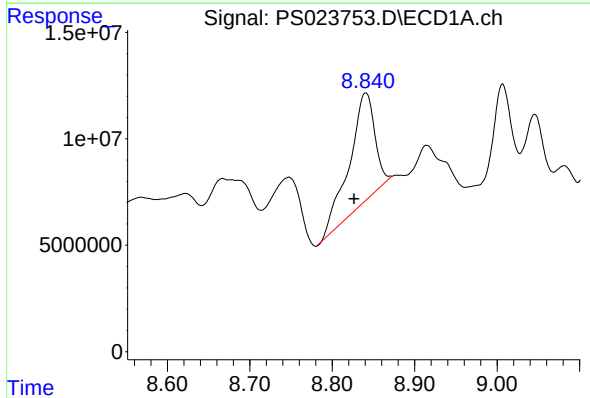
R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 43295844
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



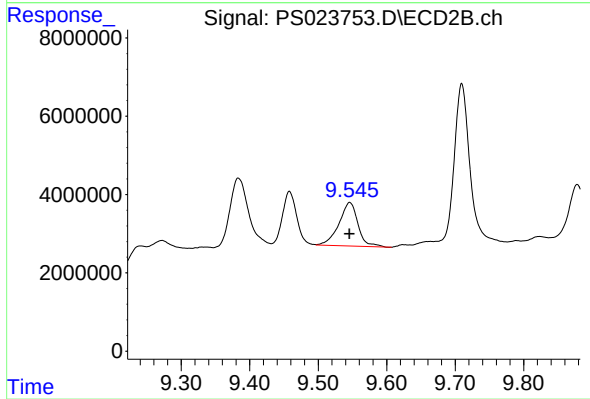
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.021 min
Response: 3372587
Conc: 1.38 ng/ml



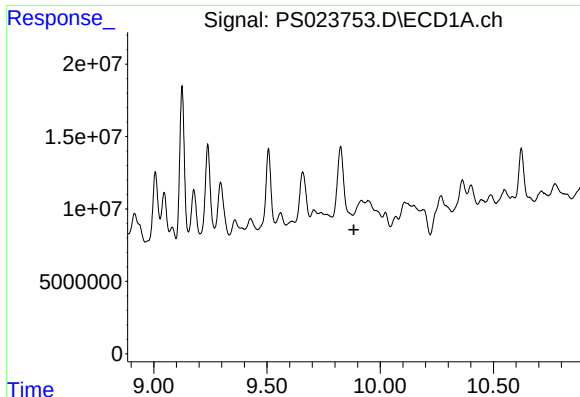
#13 2,4-DB

R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 108803431
Conc: 110.50 ng/ml



#13 2,4-DB

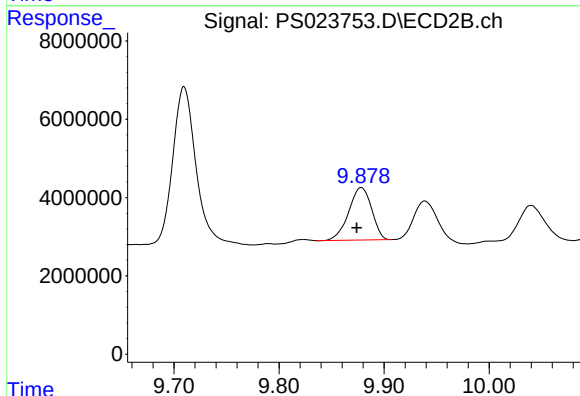
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 21525932
Conc: 69.18 ng/ml



#14 DINOSEB

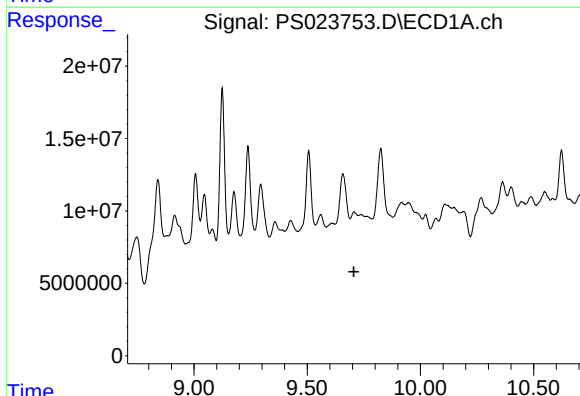
R.T.: 9.917 min
Delta R.T.: 0.033 min
Response: -23787690
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



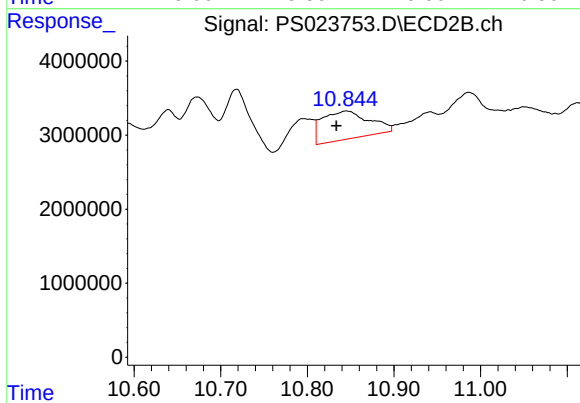
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.004 min
Response: 20400144
Conc: 11.57 ng/ml



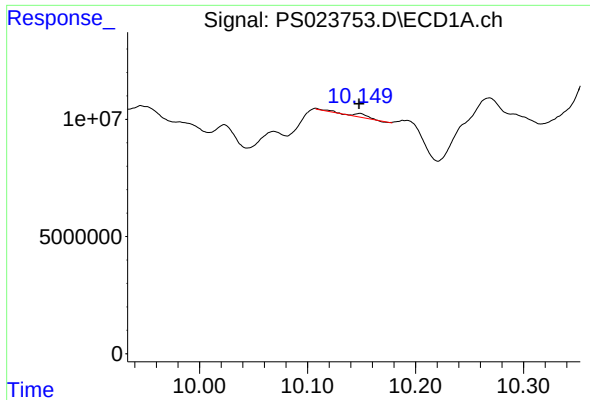
#15 Picloram

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: -23826711
Conc: N.D.



#15 Picloram

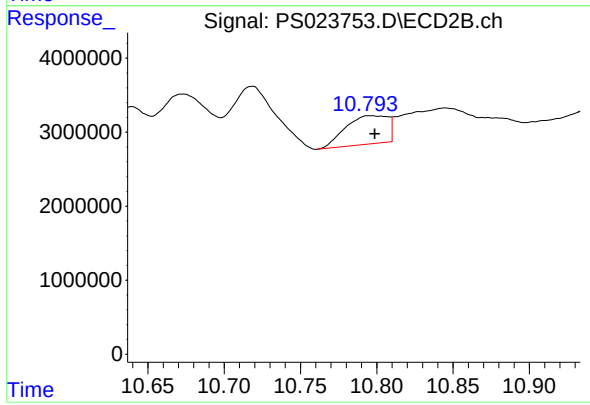
R.T.: 10.845 min
Delta R.T.: 0.012 min
Response: 14382992
Conc: 3.40 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 2083435
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.003 min
Response: 7414355
Conc: 2.67 ng/ml