

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032923\
 Data File : PS022545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 15:48
 Operator : AR\AJ
 Sample : 02102-02
 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: Mar 29 22:02:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.297	6.718	1213.7E6	1217.6E6	496.544	591.146
Target Compounds							
1) T	Dalapon	2.364f	2.441	189.3E6	771.2E6	60.710	236.324 #
2) T	3,5-DICHL...	5.692	5.943	18129138	14083803	4.869	4.416
5) T	DICAMBA	6.438	6.890	32059807	16773895	3.119	1.700 #
7) T	MCPA	6.727	7.183	420.5E6	9130943	40.286	<MDL #
8) T	DICHLORPROP	6.990	7.521	13442413	261.9E6	5.072	105.186 #
9) T	2,4-D	7.186	7.775	17576506	14910773	5.360	5.040
10) T	Pentachlo...	7.447	0.000	16470837	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.952	8.606	101.7E6	21620092	6.801	1.587 #
12) T	2,4,5-T	8.245	8.957	30282007	10939592	1.844	<MDL #
13) T	2,4-DB	8.745	9.458	64562091	-4061	21.412	N.D. #
14) T	DINOSEB	9.732	9.807	157.7E6	75791705	12.168	7.902 #
15) T	Picloram	9.613	10.771	31958273	123.7E6	1.288	6.163 #
16) T	DCPA	10.034	10.701	24350507	37232303	1.181	2.347 #

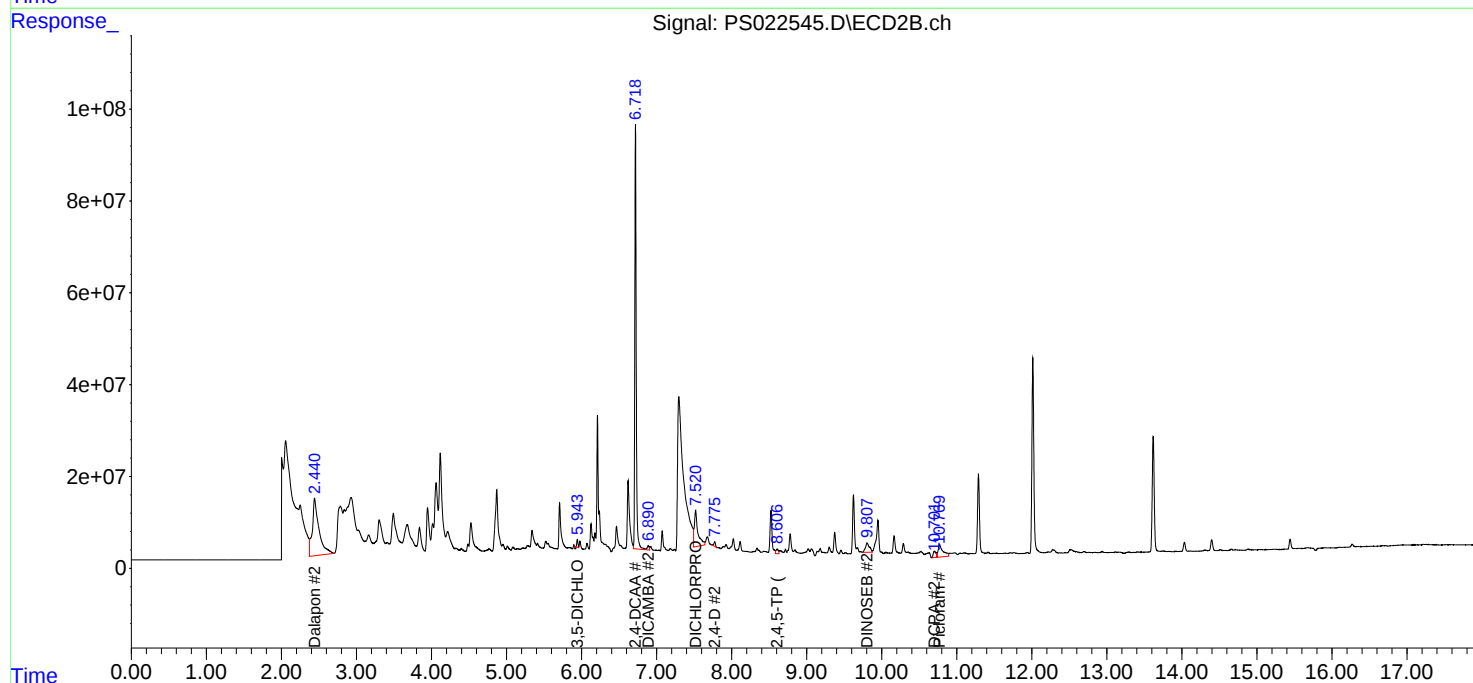
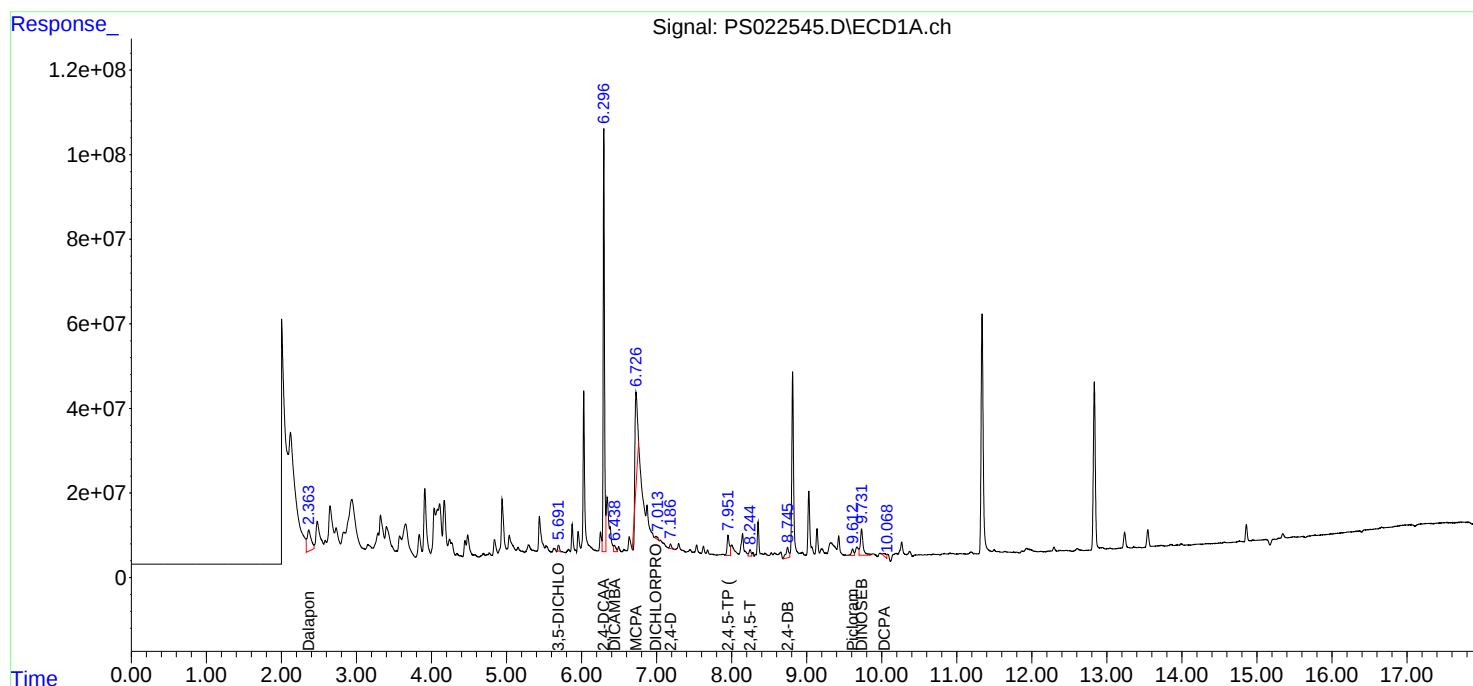
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

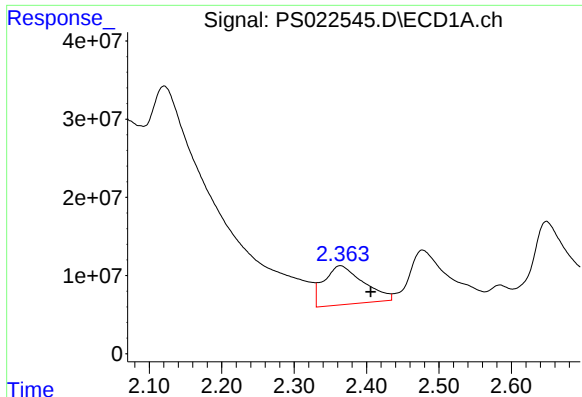
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032923\
Data File : PS022545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2023 15:48
Operator : AR\AJ
Sample : 02102-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 22:02:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

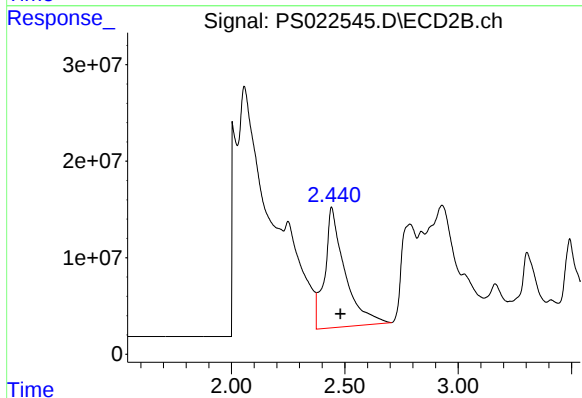




#1 Dalapon

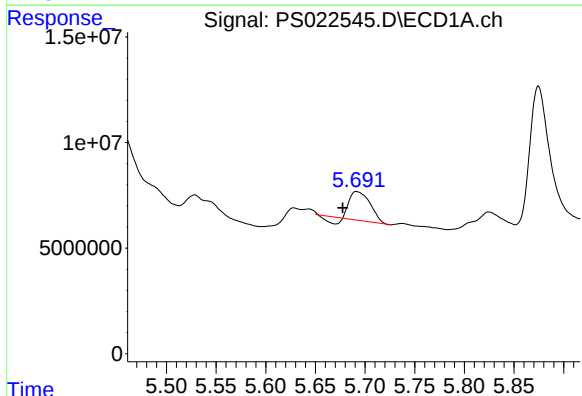
R.T.: 2.364 min
Delta R.T.: -0.042 min
Response: 189328917
Conc: 60.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



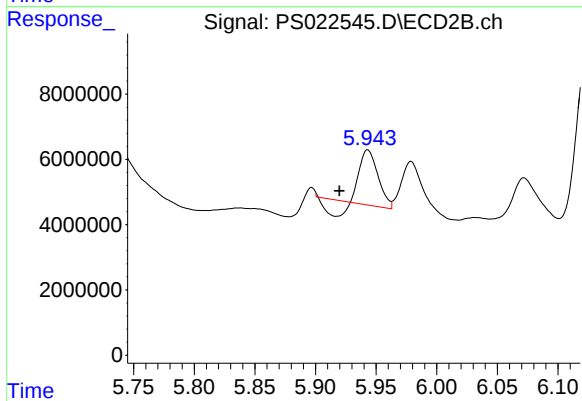
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 771245768
Conc: 236.32 ng/ml



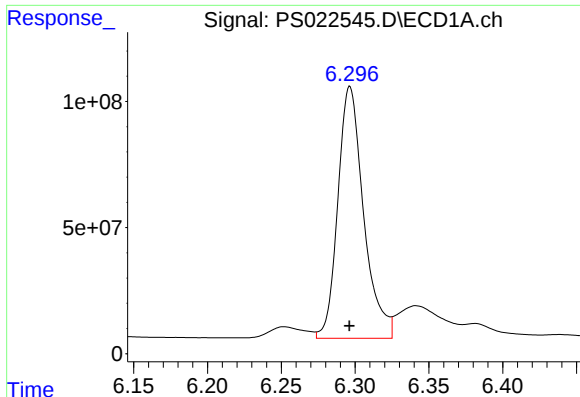
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: 0.015 min
Response: 18129138
Conc: 4.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

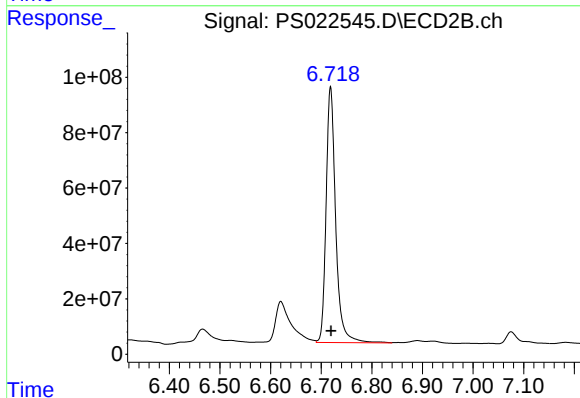
R.T.: 5.943 min
Delta R.T.: 0.023 min
Response: 14083803
Conc: 4.42 ng/ml



#4 2,4-DCAA

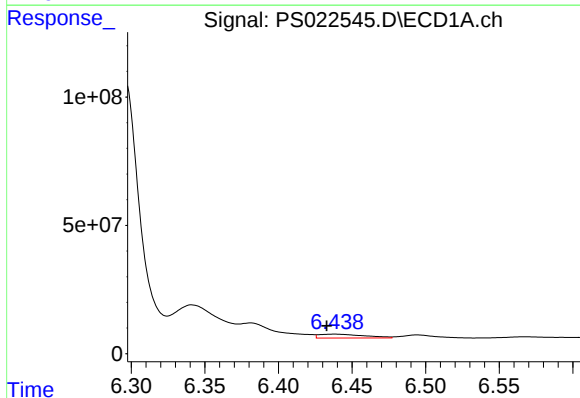
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 1213744212
Conc: 496.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



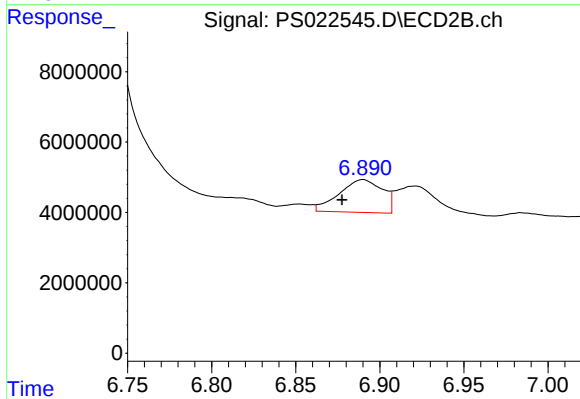
#4 2,4-DCAA

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1217574909
Conc: 591.15 ng/ml



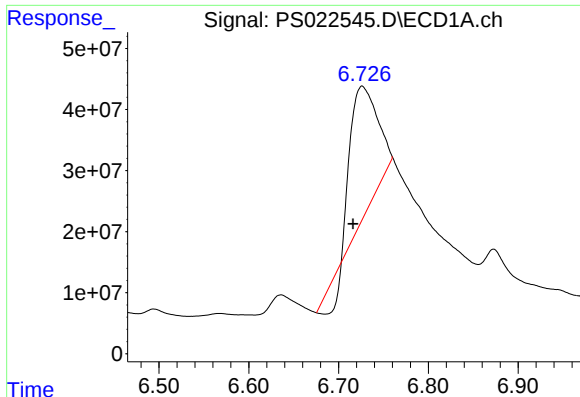
#5 DICAMBA

R.T.: 6.438 min
Delta R.T.: 0.005 min
Response: 32059807
Conc: 3.12 ng/ml



#5 DICAMBA

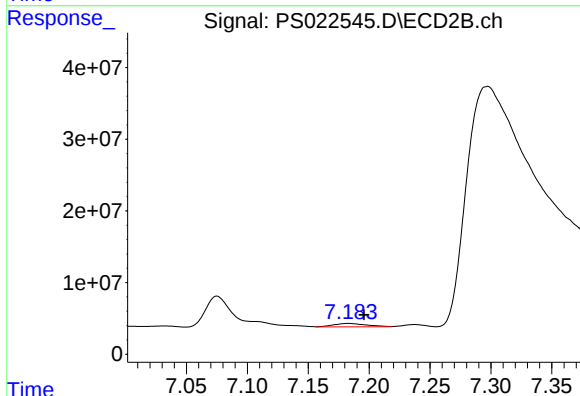
R.T.: 6.890 min
Delta R.T.: 0.012 min
Response: 16773895
Conc: 1.70 ng/ml



#7 MCPA

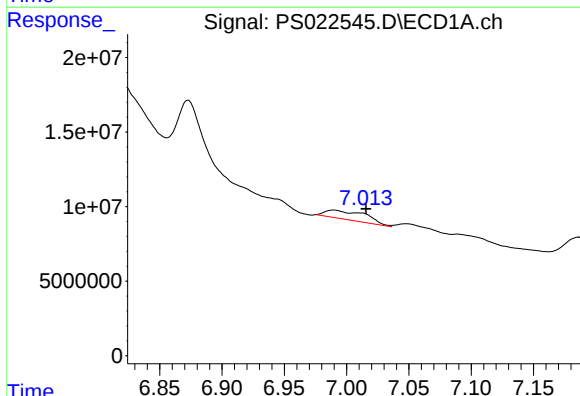
R.T.: 6.727 min
Delta R.T.: 0.011 min
Response: 420467554
Conc: 40.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



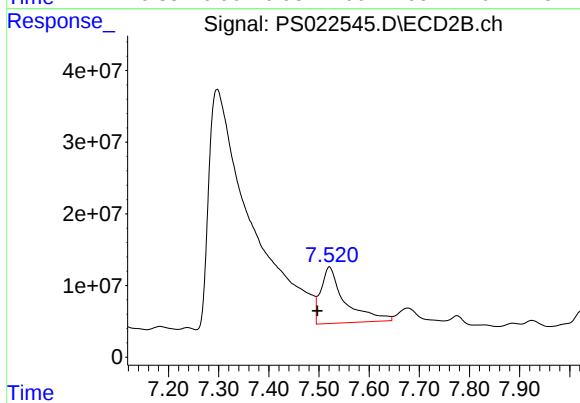
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.013 min
Response: 9130943
Conc: N.D.



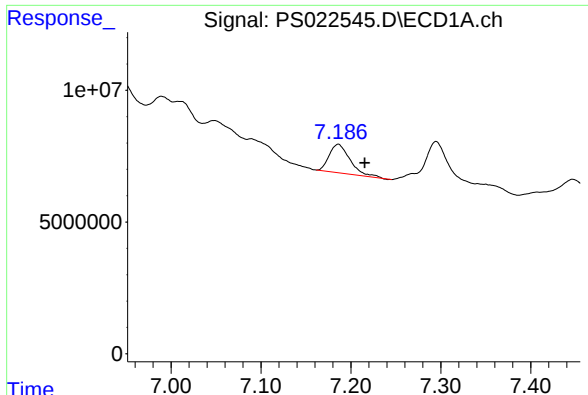
#8 DICHLORPROP

R.T.: 6.990 min
Delta R.T.: -0.026 min
Response: 13442413
Conc: 5.07 ng/ml



#8 DICHLORPROP

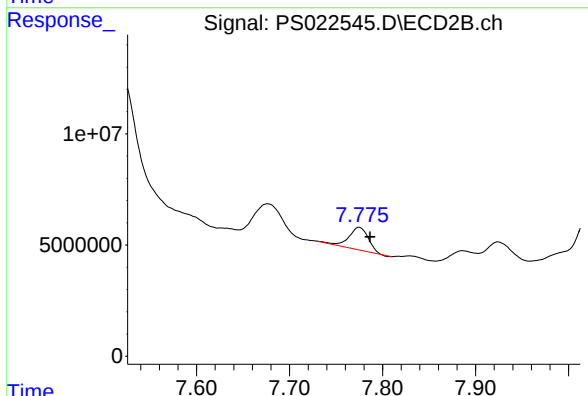
R.T.: 7.521 min
Delta R.T.: 0.024 min
Response: 261914730
Conc: 105.19 ng/ml



#9 2,4-D

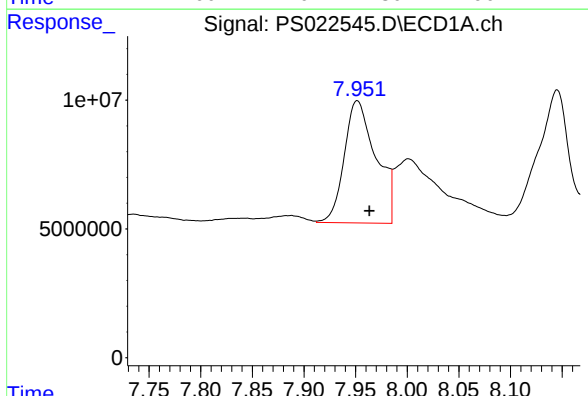
R.T.: 7.186 min
Delta R.T.: -0.029 min
Response: 17576506
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



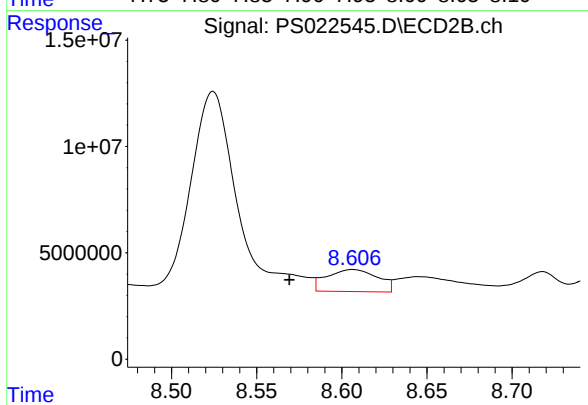
#9 2,4-D

R.T.: 7.775 min
Delta R.T.: -0.012 min
Response: 14910773
Conc: 5.04 ng/ml



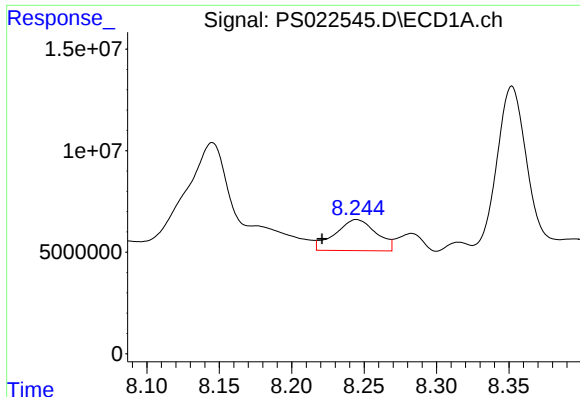
#11 2,4,5-TP (SILVEX)

R.T.: 7.952 min
Delta R.T.: -0.012 min
Response: 101664200
Conc: 6.80 ng/ml



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

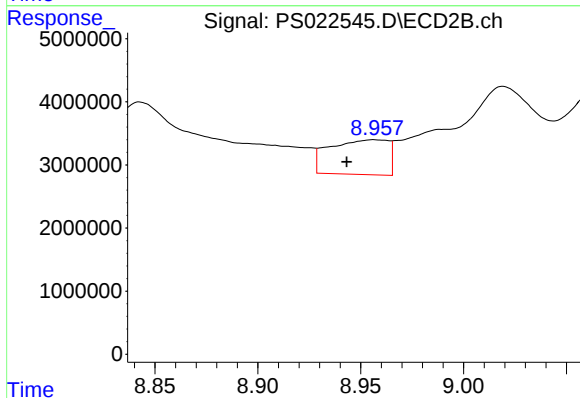
R.T.: 8.606 min
Delta R.T.: 0.037 min
Response: 21620092
Conc: 1.59 ng/ml



#12 2,4,5-T

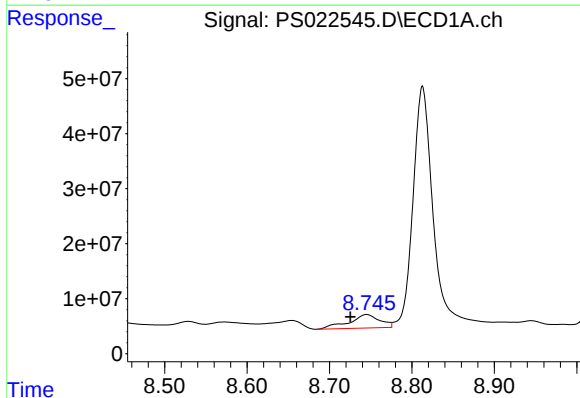
R.T.: 8.245 min
Delta R.T.: 0.024 min
Response: 30282007
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



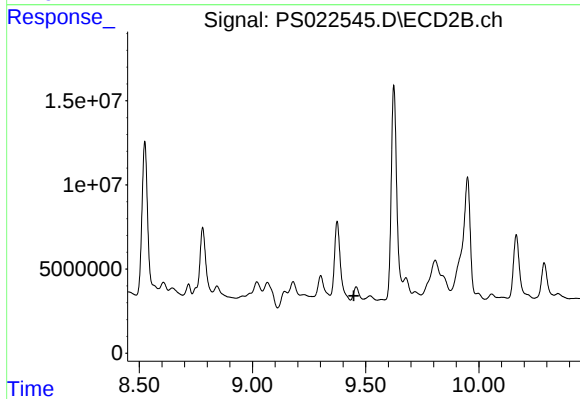
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.013 min
Response: 10939592
Conc: N.D.



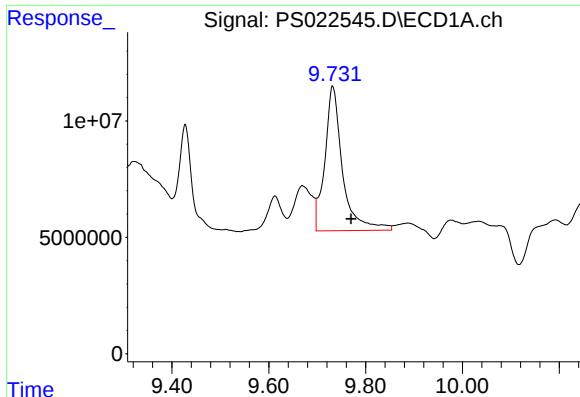
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: 0.020 min
Response: 64562091
Conc: 21.41 ng/ml



#13 2,4-DB

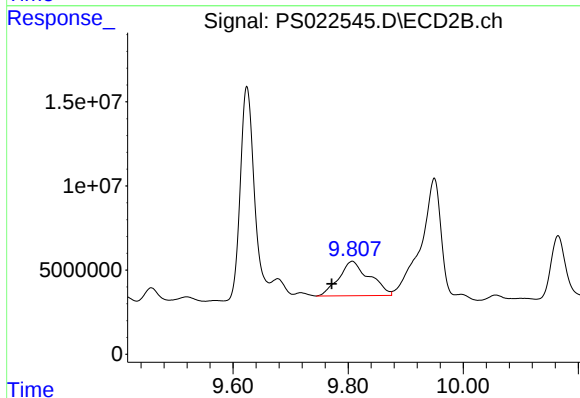
R.T.: 9.458 min
Delta R.T.: 0.010 min
Response: -4061
Conc: N.D.



#14 DINOSEB

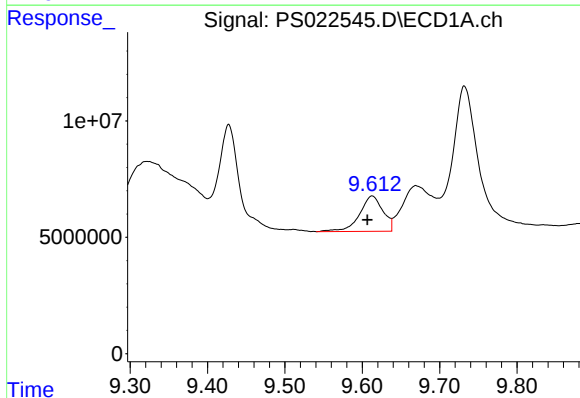
R.T.: 9.732 min
Delta R.T.: -0.038 min
Response: 157695604
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



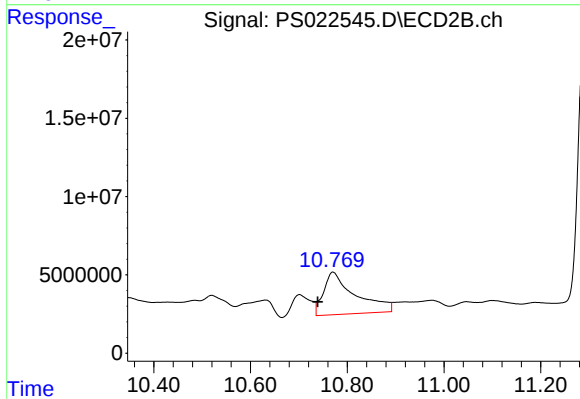
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: 0.036 min
Response: 75791705
Conc: 7.90 ng/ml



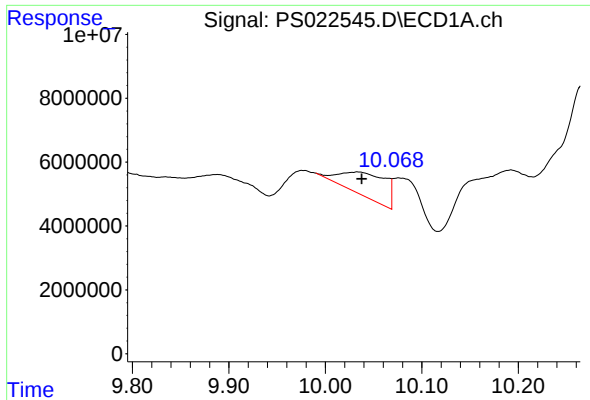
#15 Picloram

R.T.: 9.613 min
Delta R.T.: 0.006 min
Response: 31958273
Conc: 1.29 ng/ml



#15 Picloram

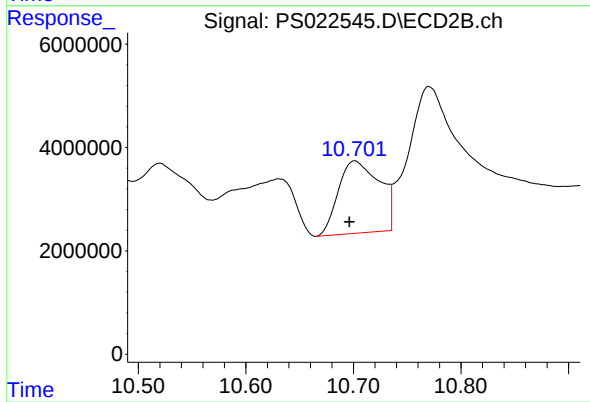
R.T.: 10.771 min
Delta R.T.: 0.031 min
Response: 123669243
Conc: 6.16 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 24350507
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.701 min
Delta R.T.: 0.005 min
Response: 37232303
Conc: 2.35 ng/ml