

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082422\
 Data File : PS020354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 20:17
 Operator : AJ\MA
 Sample : N4270-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:55:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.179	6.759	1002.8E6	315.4E6	340.065	386.969
Target Compounds							
1) T	Dalapon	2.962f	2.484	196.3E6	105.7E6	40.551	97.323 #
2) T	3,5-DICHL...	6.414	5.969	669035	126.7E6	<MDL	100.368 #
3) T	4-Nitroph...	7.010	6.406	6481010	696882	4.666	1.419 #
5) T	DICAMBA	7.347	6.958	53605714	3225296	4.658	<MDL #
6) T	MCPD	7.528	7.045	32203981	7076994	3.472	2.594 #
7) T	MCPA	7.659	7.214	42824425	37966506	3.325	9.019 #
8) T	DICHLORPROP	0.000	7.527	0	5105411	N.D.	5.460
9) T	2,4-D	0.000	7.867	0	12029485	N.D.	10.256
10) T	Pentachlo...	8.579	8.258	13984784	6690865	<MDL	<MDL #
11) T	2,4,5-TP ...	9.149	8.656	20724266	34927410	1.216	6.530 #
12) T	2,4,5-T	9.441	8.996	28182620	13500209	1.553	2.652 #
13) T	2,4-DB	10.017	9.508	137.2E6	18463357	37.590	27.146 #
14) T	DINOSEB	11.097	9.824	757.0E6	70755326	47.580	18.648 #
15) T	Picloram	10.972	10.811	1559.6E6	327.3E6	49.325	43.377
16) T	DCPA	11.432	10.748	60937213	27399224	2.479	4.132 #

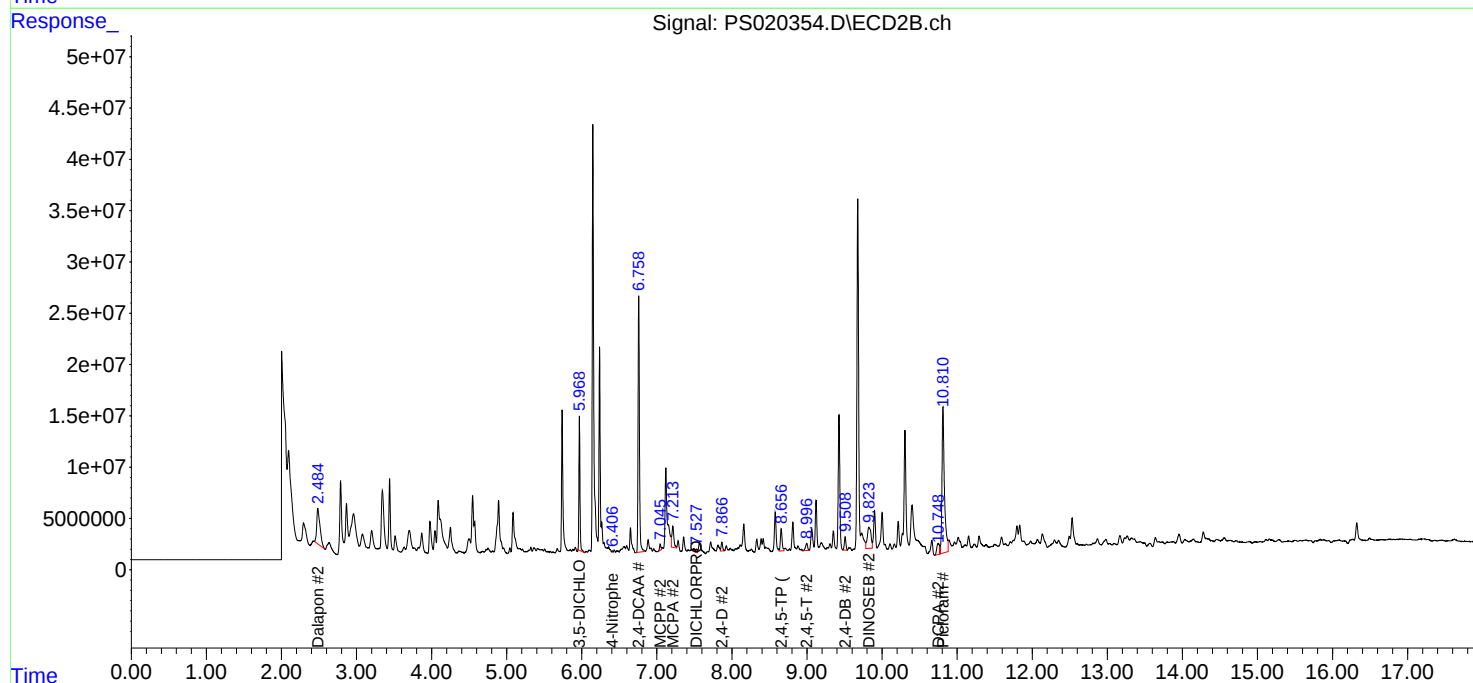
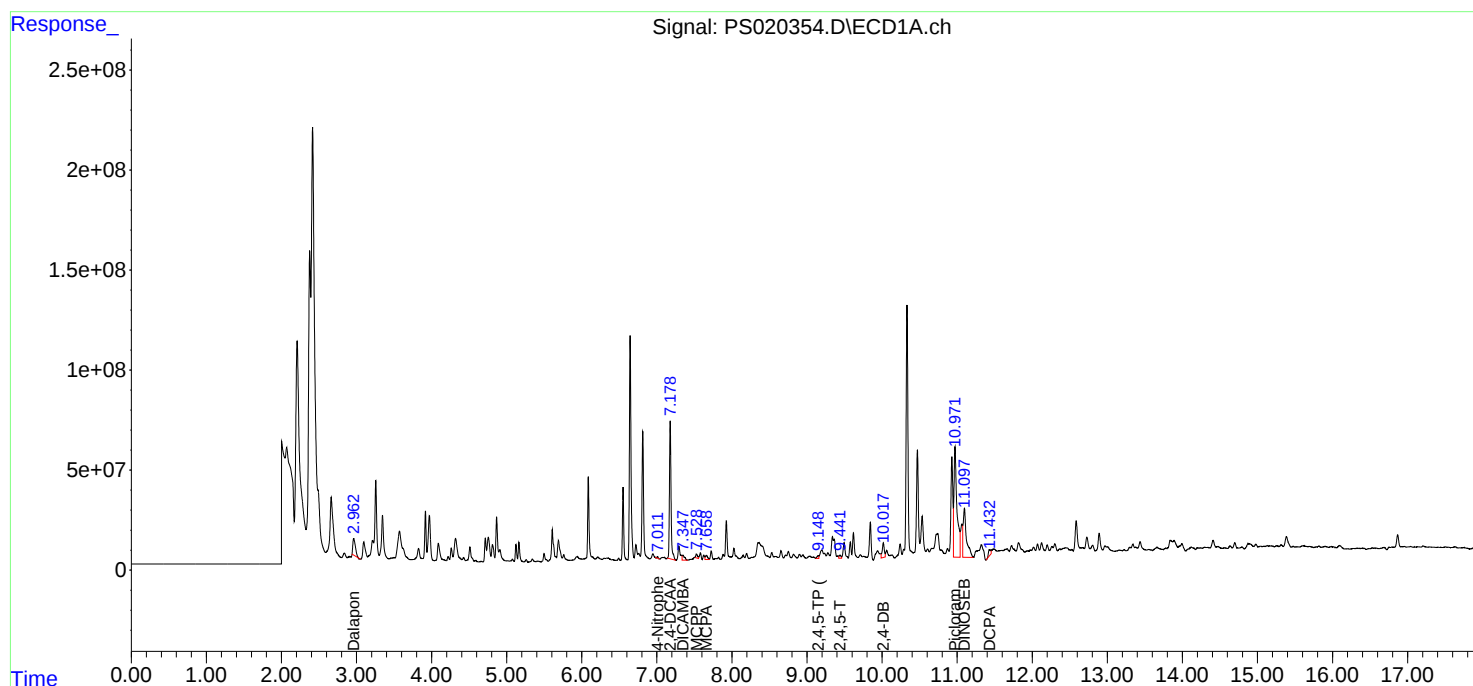
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

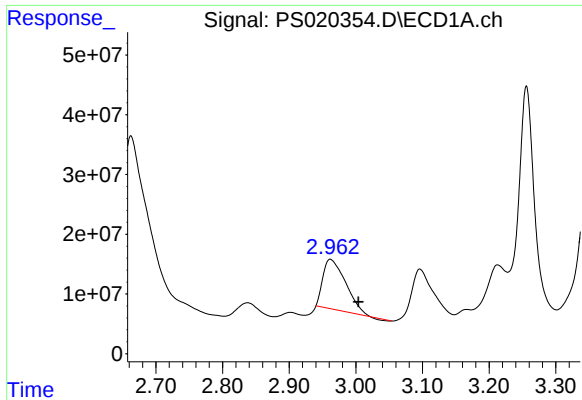
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082422\
Data File : PS020354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 20:17
Operator : AJ\MA
Sample : N4270-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 23:55:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 2022
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

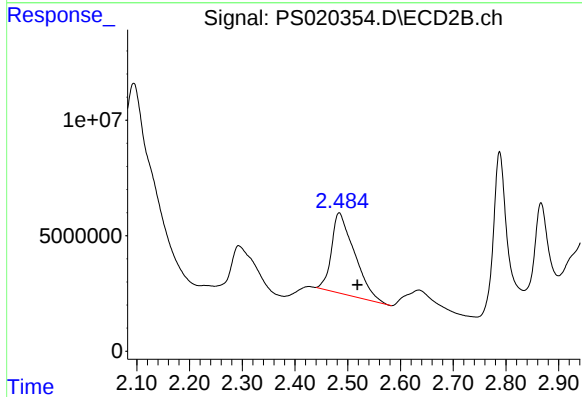




#1 Dalapon

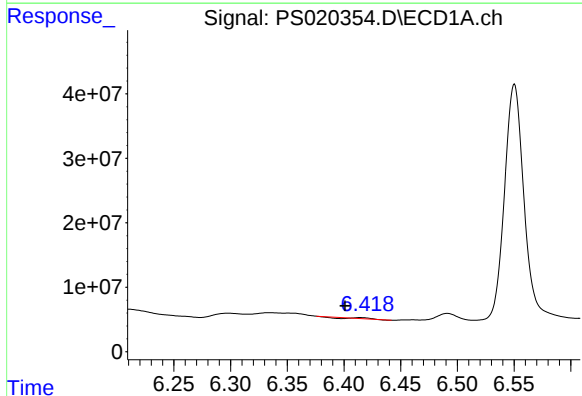
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 196320697
Conc: 40.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



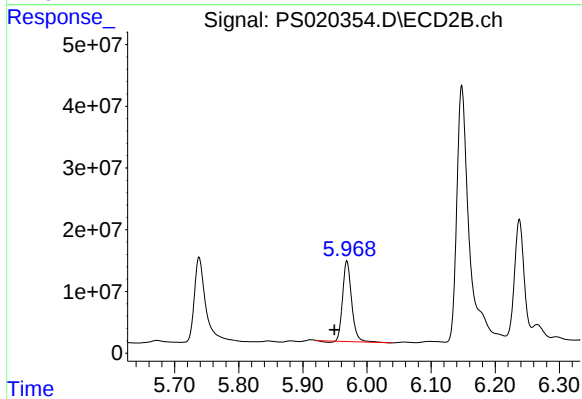
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 105658234
Conc: 97.32 ng/ml



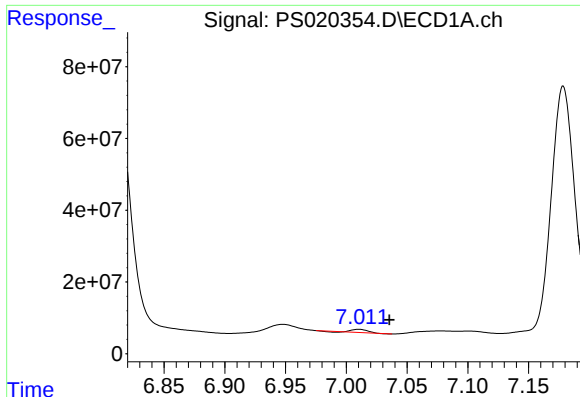
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.013 min
Response: 669035
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

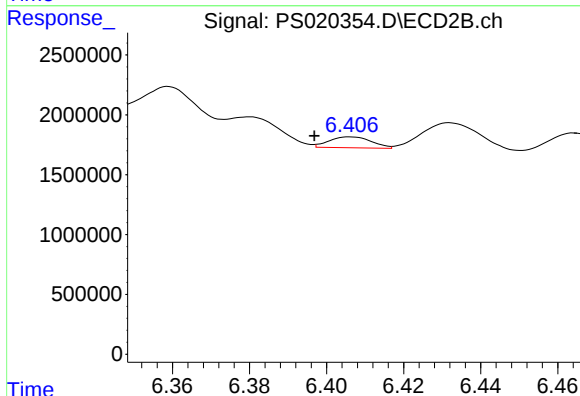
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 126725757
Conc: 100.37 ng/ml



#3 4-Nitrophenol

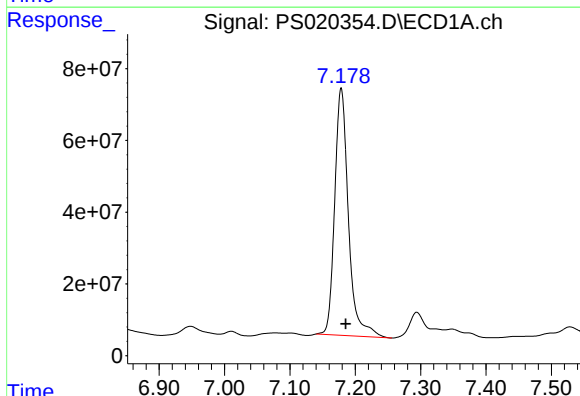
R.T.: 7.010 min
Delta R.T.: -0.025 min
Response: 6481010
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



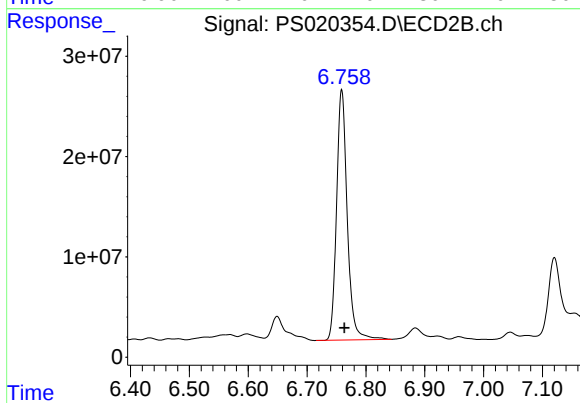
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.009 min
Response: 696882
Conc: 1.42 ng/ml



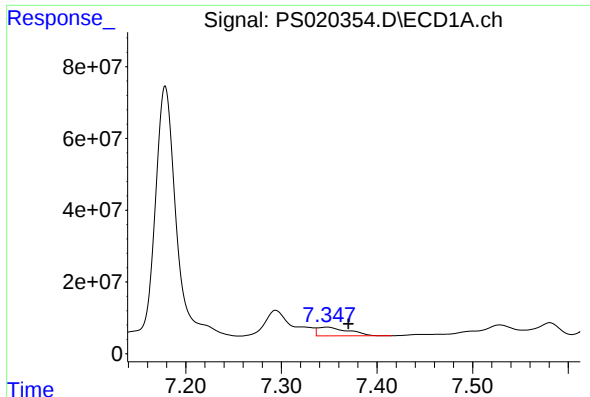
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 1002758280
Conc: 340.07 ng/ml



#4 2,4-DCAA

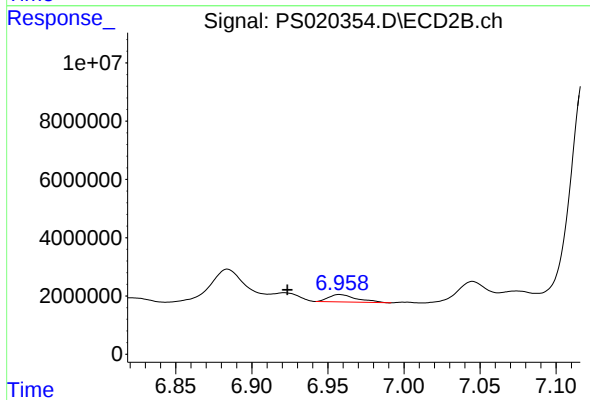
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 315362471
Conc: 386.97 ng/ml



#5 DICAMBA

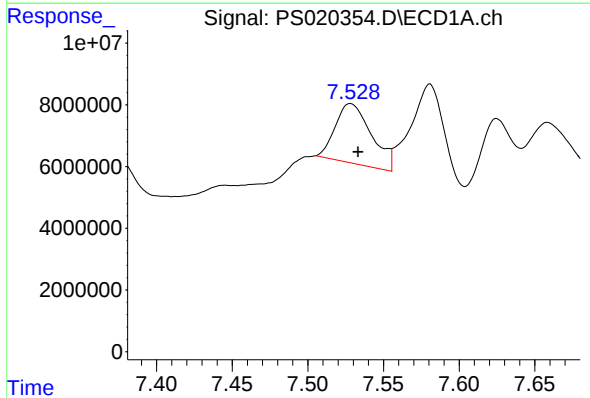
R.T.: 7.347 min
Delta R.T.: -0.023 min
Response: 53605714
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



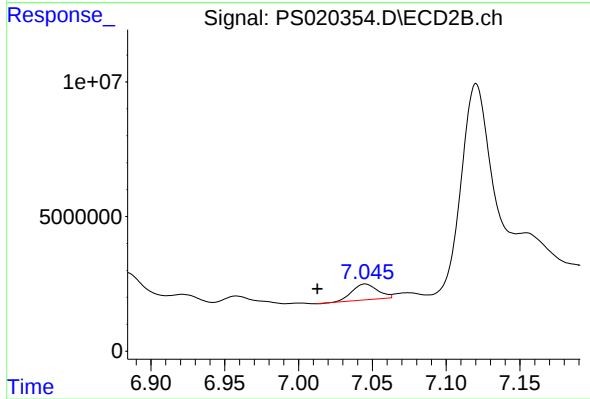
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.035 min
Response: 3225296
Conc: N.D.



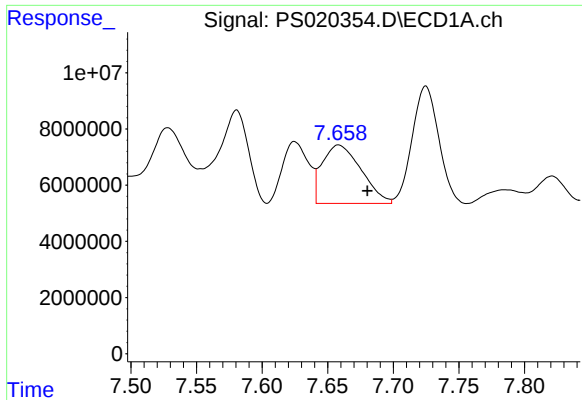
#6 MCP

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 32203981
Conc: 3.47 ug/ml



#6 MCP

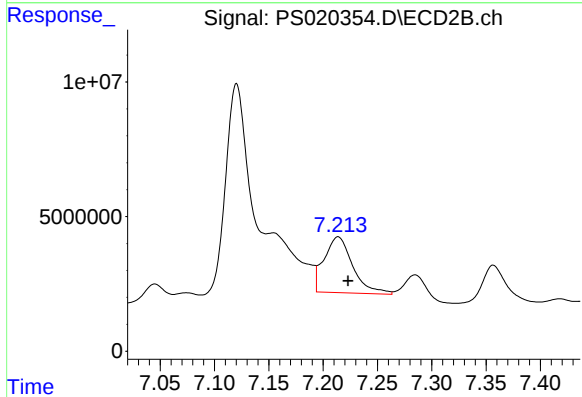
R.T.: 7.045 min
Delta R.T.: 0.032 min
Response: 7076994
Conc: 2.59 ug/ml



#7 MCPA

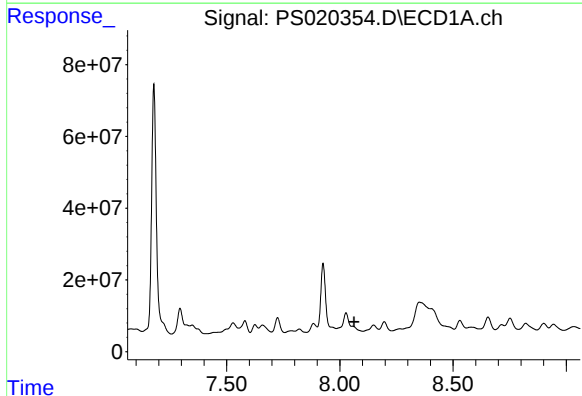
R.T.: 7.659 min
Delta R.T.: -0.022 min
Response: 42824425
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



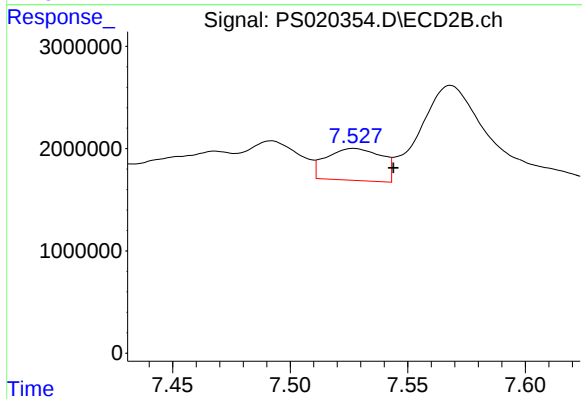
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 37966506
Conc: 9.02 ug/ml



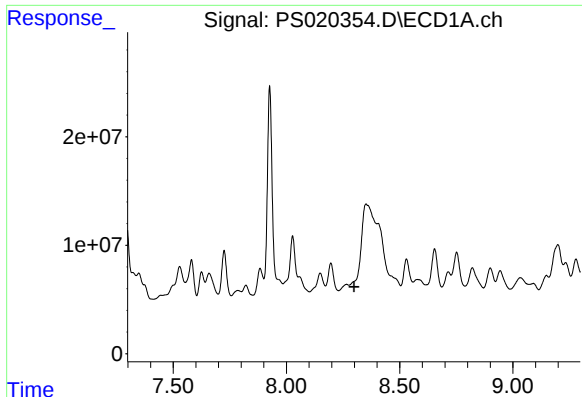
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

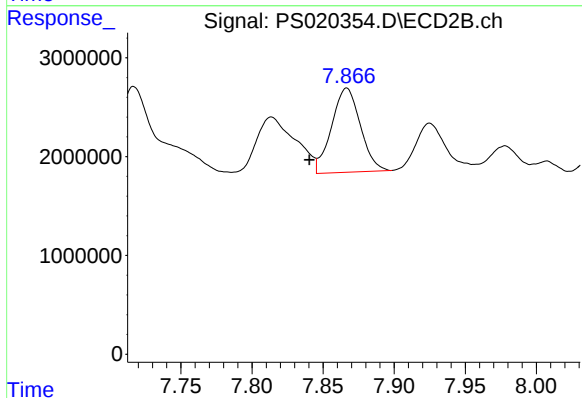
R.T.: 7.527 min
Delta R.T.: -0.017 min
Response: 5105411
Conc: 5.46 ng/ml



#9 2,4-D

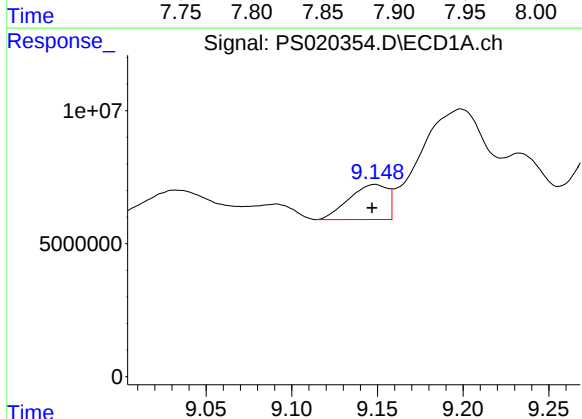
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



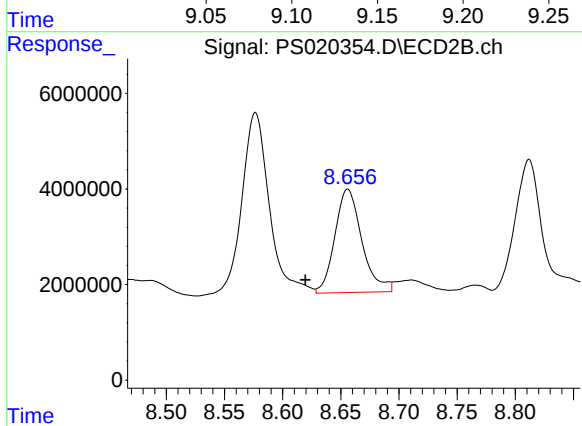
#9 2,4-D

R.T.: 7.867 min
Delta R.T.: 0.026 min
Response: 12029485
Conc: 10.26 ng/ml



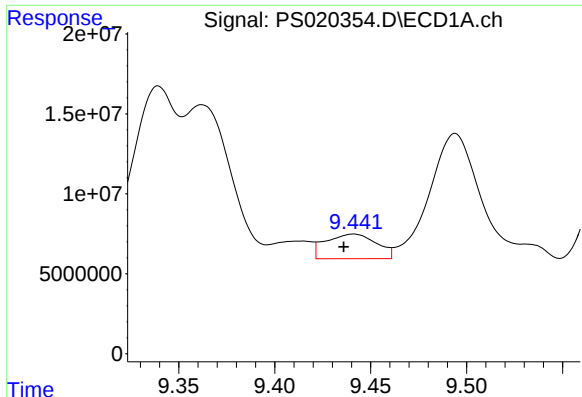
#11 2,4,5-TP (SILVEX)

R.T.: 9.149 min
Delta R.T.: 0.002 min
Response: 20724266
Conc: 1.22 ng/ml



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

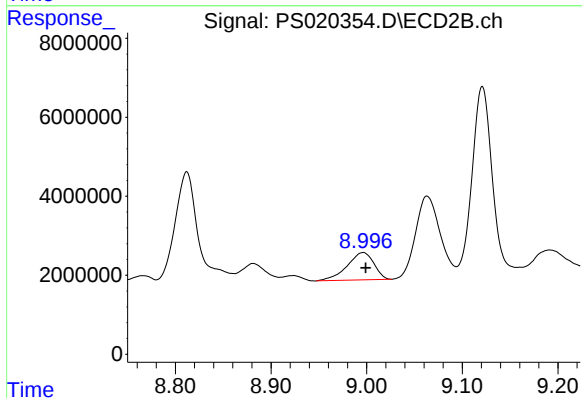
R.T.: 8.656 min
Delta R.T.: 0.037 min
Response: 34927410
Conc: 6.53 ng/ml



#12 2,4,5-T

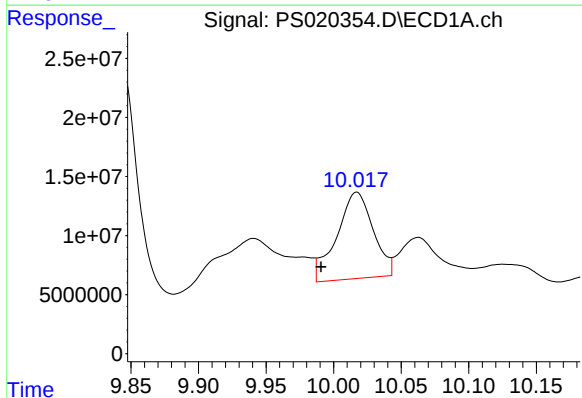
R.T.: 9.441 min
Delta R.T.: 0.005 min
Response: 28182620
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



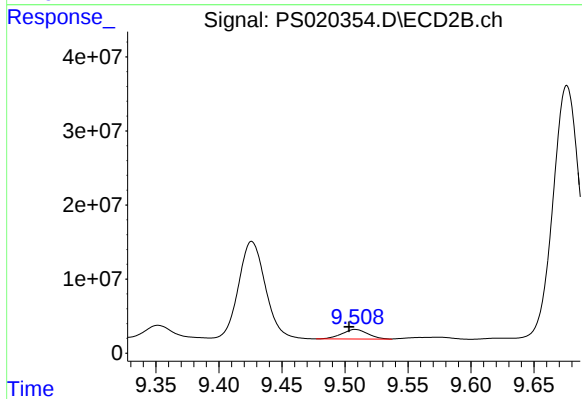
#12 2,4,5-T

R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 13500209
Conc: 2.65 ng/ml



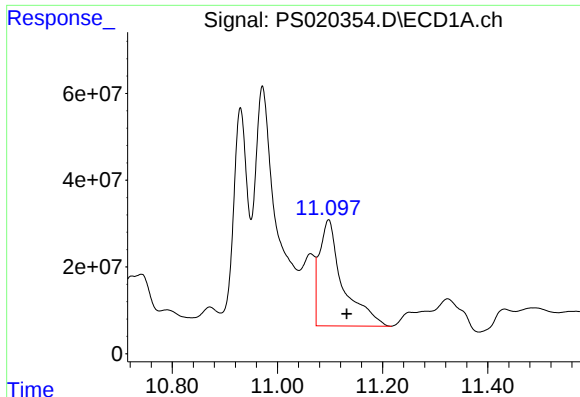
#13 2,4-DB

R.T.: 10.017 min
Delta R.T.: 0.026 min
Response: 137186504
Conc: 37.59 ng/ml



#13 2,4-DB

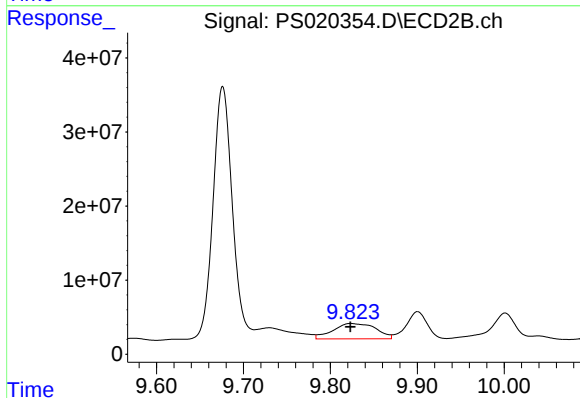
R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 18463357
Conc: 27.15 ng/ml



#14 DINOSEB

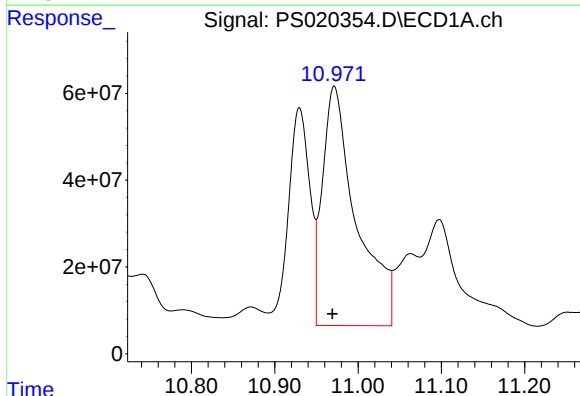
R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 756970704
Conc: 47.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



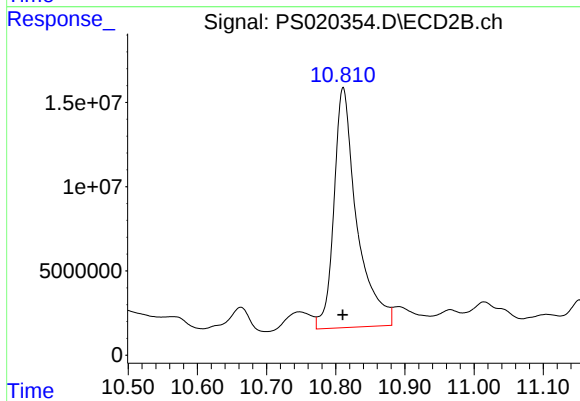
#14 DINOSEB

R.T.: 9.824 min
Delta R.T.: 0.000 min
Response: 70755326
Conc: 18.65 ng/ml



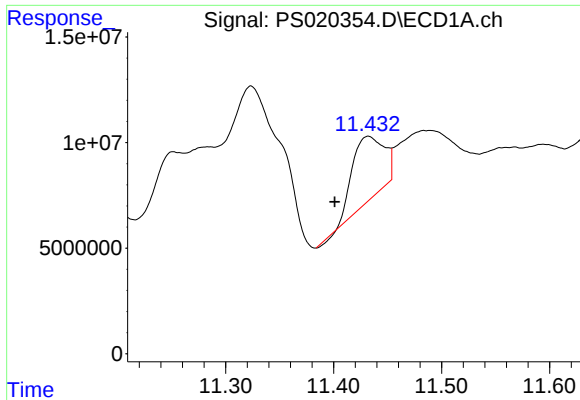
#15 Picloram

R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 1559575306
Conc: 49.32 ng/ml



#15 Picloram

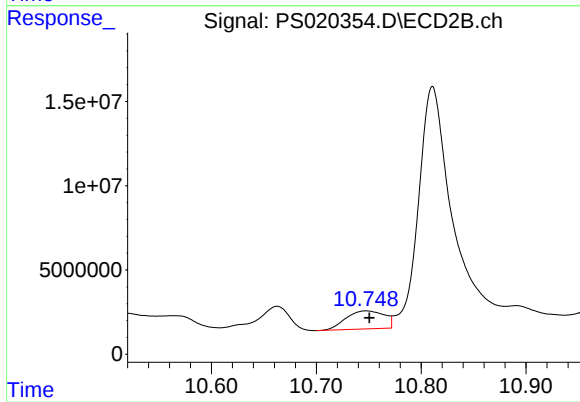
R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 327261417
Conc: 43.38 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.031 min
Response: 60937213
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 27399224
Conc: 4.13 ng/ml