

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
 Data File : PS022442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 18:29
 Operator : AR\AJ
 Sample : 01932-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:22:49 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	6.296	6.719	1617.1E6	1245.5E6	661.559	604.725
Target Compounds							
1) T	Dalapon	2.364f	2.441	229.4E6	892.9E6	73.544	273.598 #
2) T	3,5-DICHL...	5.683	5.938	20577905	14473245	5.527	4.539
3) T	4-Nitroph...	6.110	6.322	25511500	6588885	18.619	4.693 #
5) T	DICAMBA	6.459	6.875	21948519	11396299	2.135	1.155 #
6) T	MCP	6.633f	6.986	-8918928	9950924	N.D.	1.278
7) T	MCPA	6.702	7.187	3975224	17071361	<MDL	1.625 #
8) T	DICHLORPROP	6.989	7.474	5980880	8209285	2.257	3.297 #
9) T	2,4-D	7.225	7.778	3609027	22838878	1.101	7.720 #
10) T	Pentachlo...	7.445	8.208	42796967	4426717	1.216	<MDL #
11) T	2,4,5-TP ...	8.005f	8.571	93505876	30772159	6.256	2.259 #
12) T	2,4,5-T	8.245	8.952	13972992	2636715	<MDL	<MDL #
14) T	DINOSEB	9.726f	9.803	83943202	30534352	6.477	3.184 #
15) T	Picloram	9.604	10.765	61253456	119.5E6	2.468	5.955 #
16) T	DCPA	10.011	10.702	16425028	25484213	<MDL	1.607 #

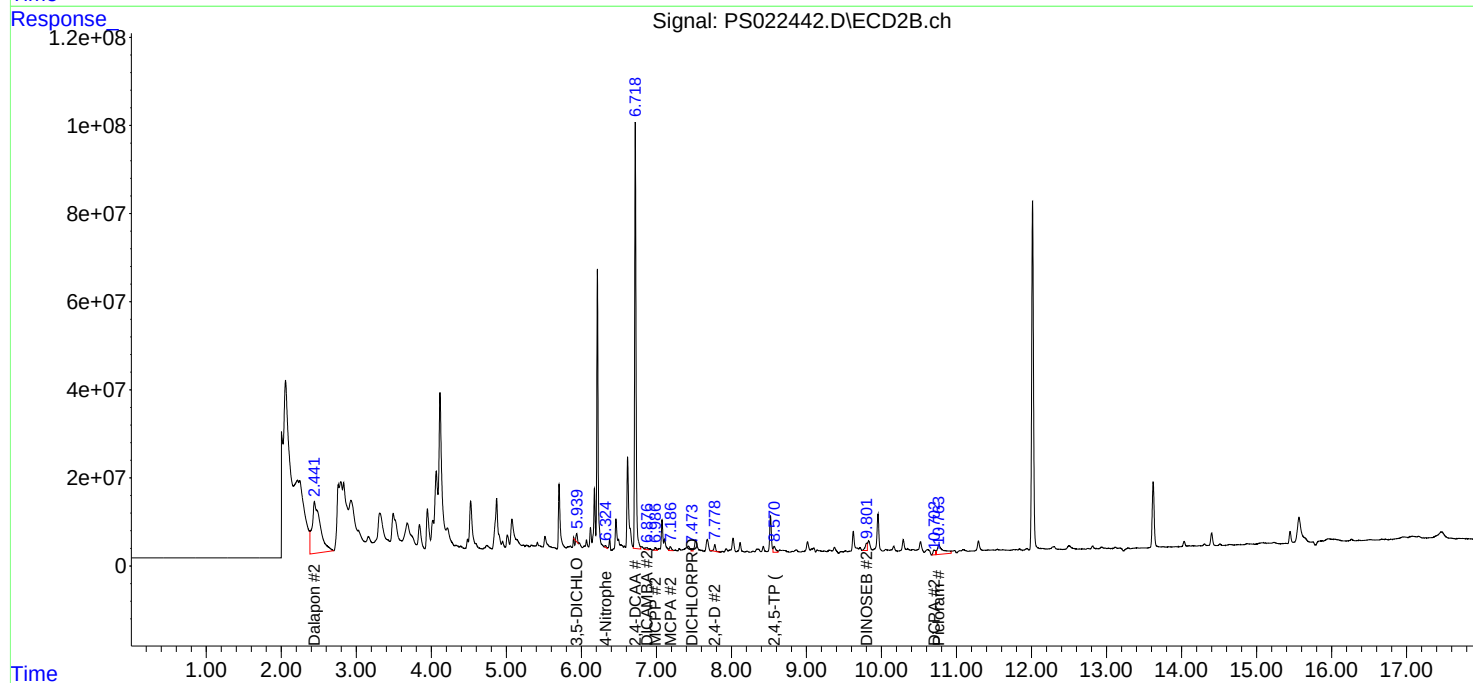
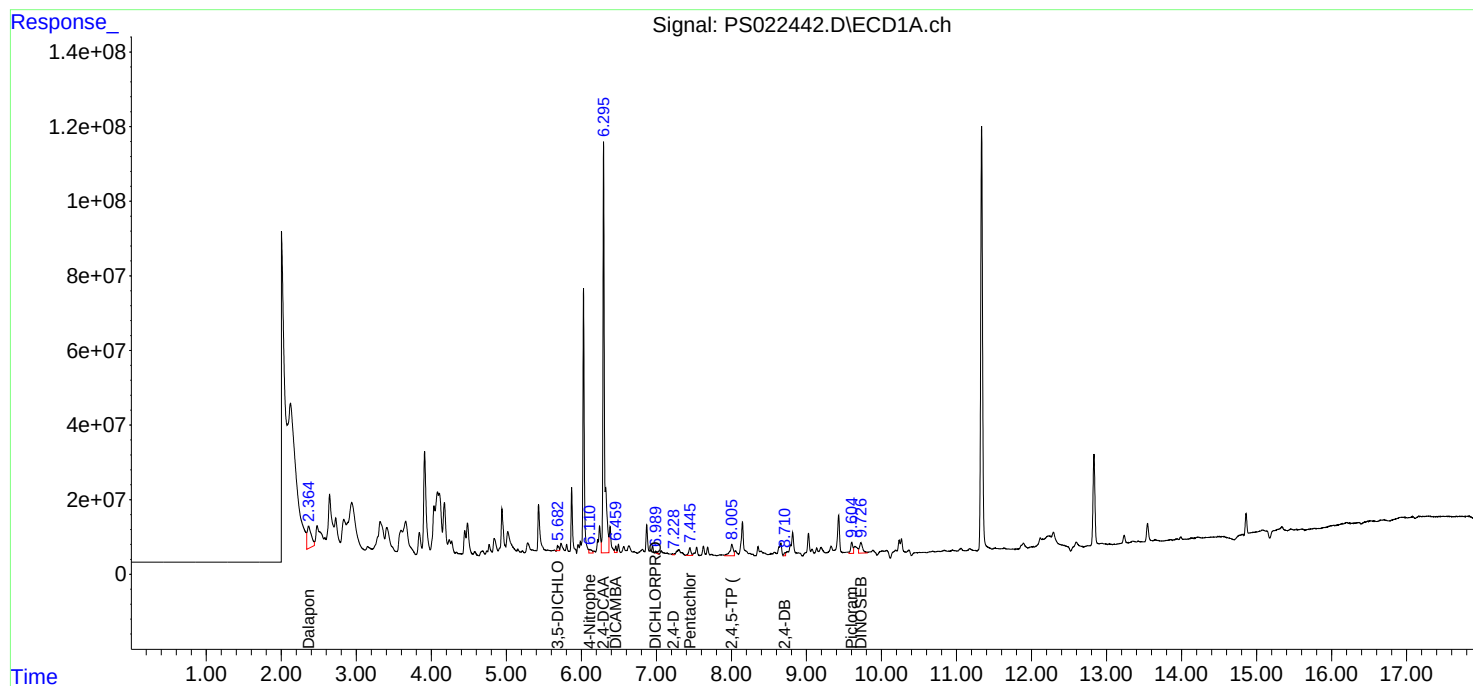
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

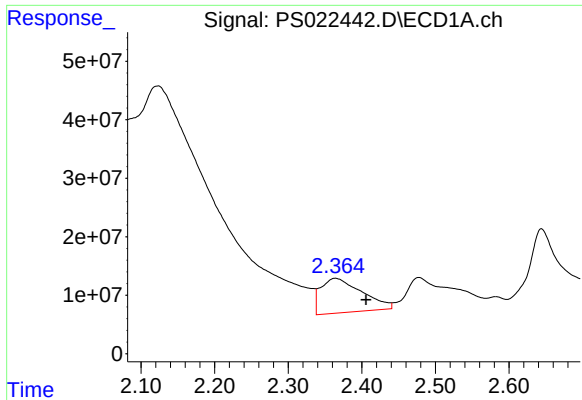
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
Data File : PS022442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2023 18:29
Operator : AR\AJ
Sample : 01932-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 21:22:49 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

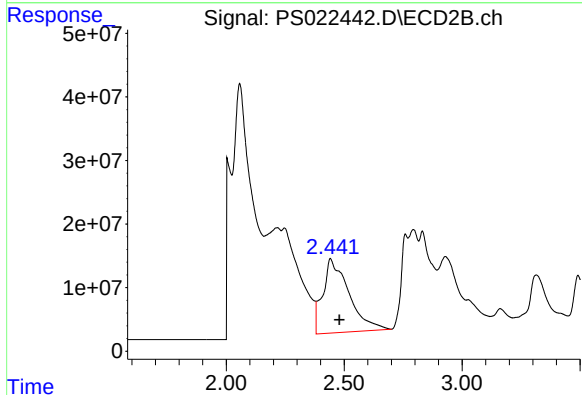




#1 Dalapon

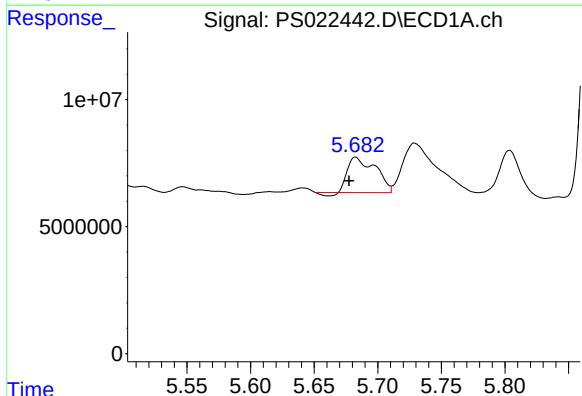
R.T.: 2.364 min
Delta R.T.: -0.042 min
Response: 229355038
Conc: 73.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



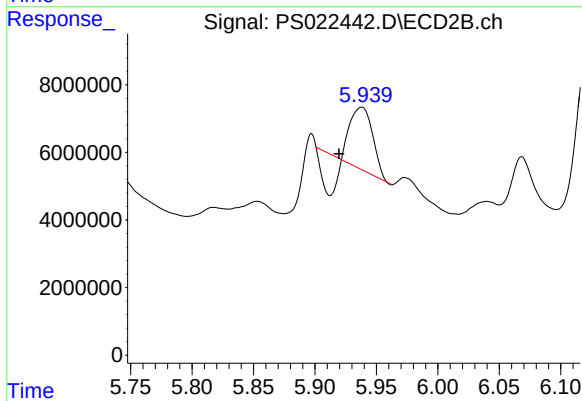
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 892890733
Conc: 273.60 ng/ml



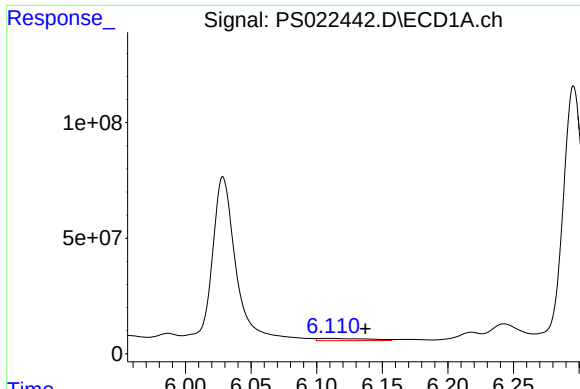
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 20577905
Conc: 5.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

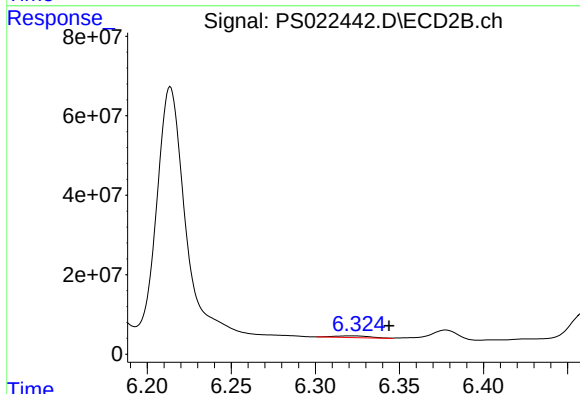
R.T.: 5.938 min
Delta R.T.: 0.018 min
Response: 14473245
Conc: 4.54 ng/ml



#3 4-Nitrophenol

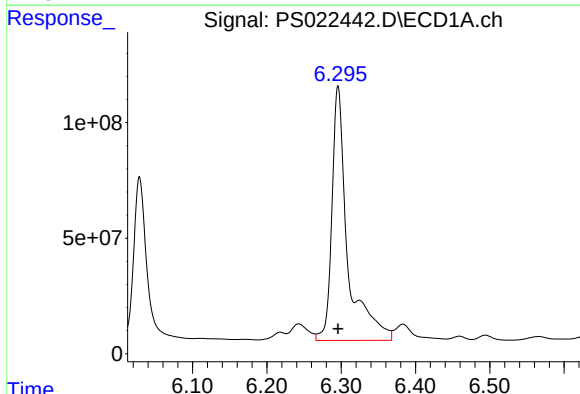
R.T.: 6.110 min
Delta R.T.: -0.027 min
Response: 25511500
Conc: 18.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



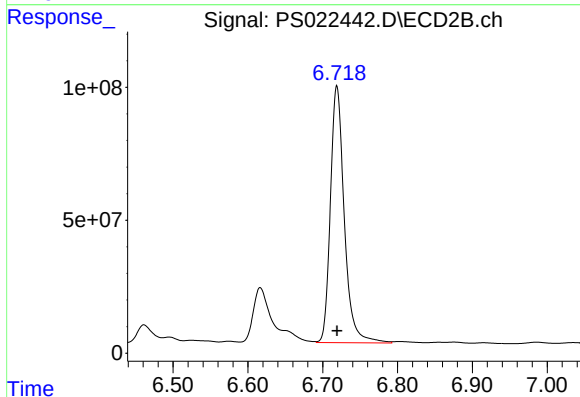
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: -0.022 min
Response: 6588885
Conc: 4.69 ng/ml



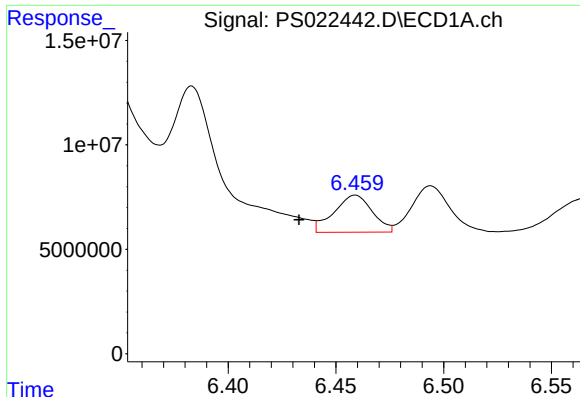
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1617103935
Conc: 661.56 ng/ml



#4 2,4-DCAA

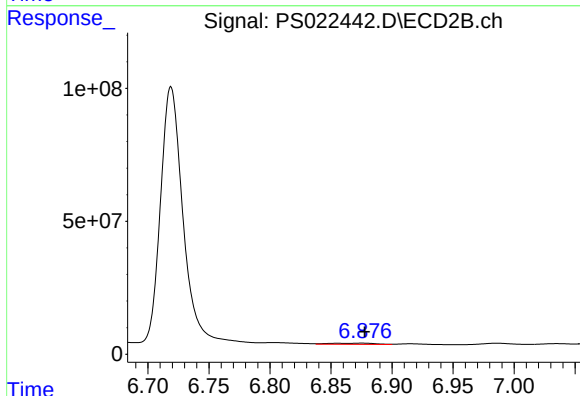
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1245544145
Conc: 604.73 ng/ml



#5 DICAMBA

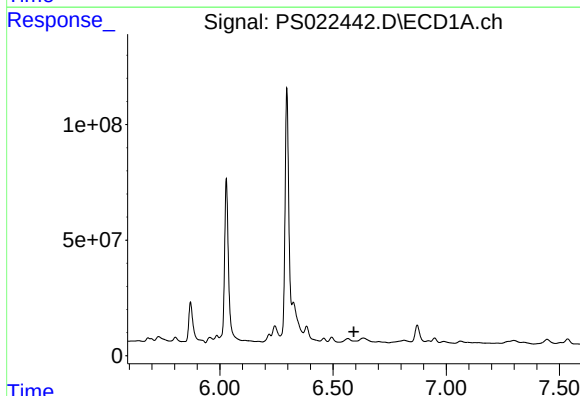
R.T.: 6.459 min
Delta R.T.: 0.026 min
Response: 21948519
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



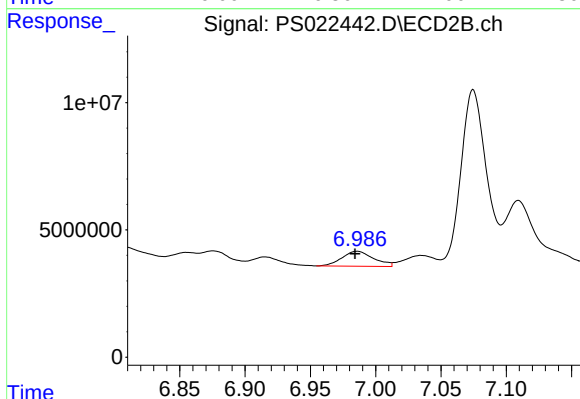
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 11396299
Conc: 1.16 ng/ml



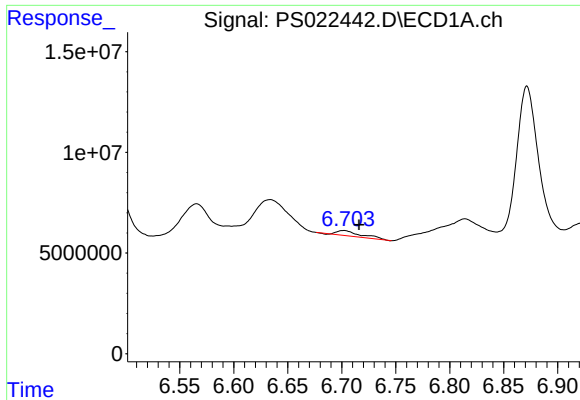
#6 MCP

R.T.: 6.633 min
Delta R.T.: 0.041 min
Response: -8918928
Conc: N.D.



#6 MCP

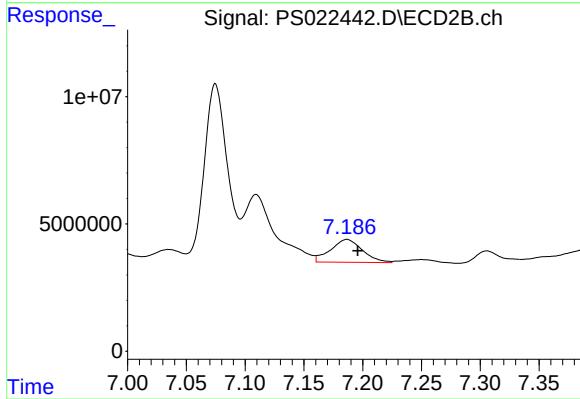
R.T.: 6.986 min
Delta R.T.: 0.002 min
Response: 9950924
Conc: 1.28 ug/ml



#7 MCPA

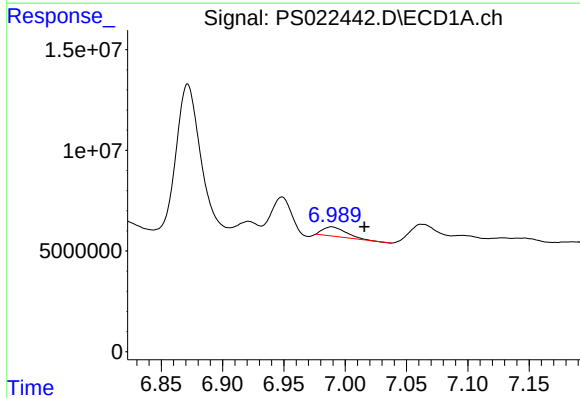
R.T.: 6.702 min
Delta R.T.: -0.014 min
Response: 3975224
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



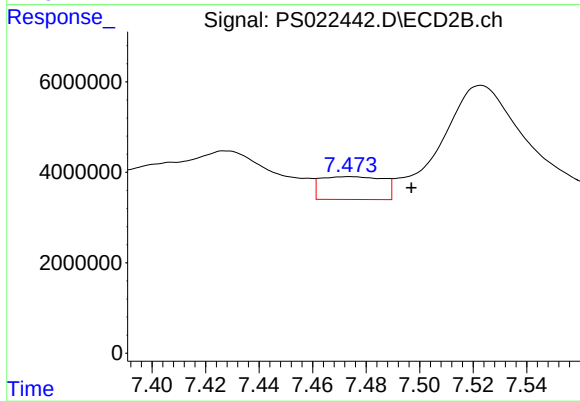
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 17071361
Conc: 1.62 ug/ml



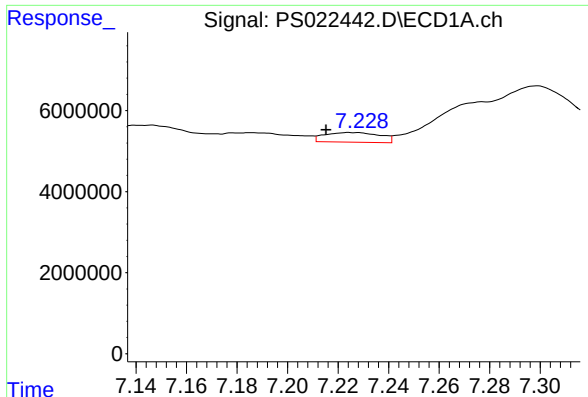
#8 DICHLORPROP

R.T.: 6.989 min
Delta R.T.: -0.027 min
Response: 5980880
Conc: 2.26 ng/ml



#8 DICHLORPROP

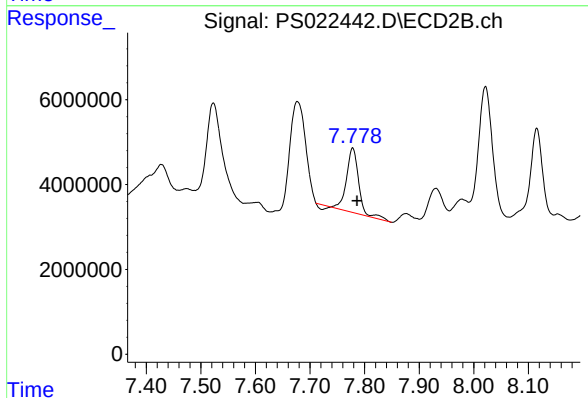
R.T.: 7.474 min
Delta R.T.: -0.023 min
Response: 8209285
Conc: 3.30 ng/ml



#9 2,4-D

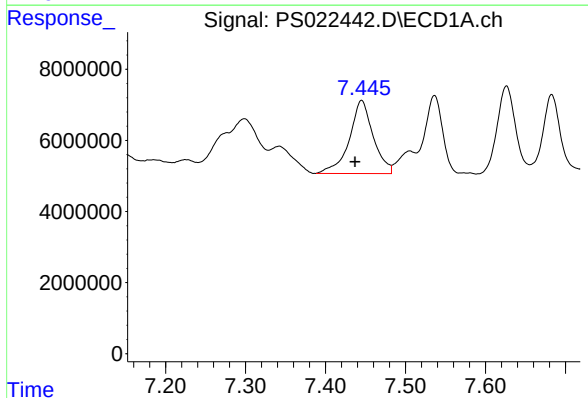
R.T.: 7.225 min
Delta R.T.: 0.010 min
Response: 3609027
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



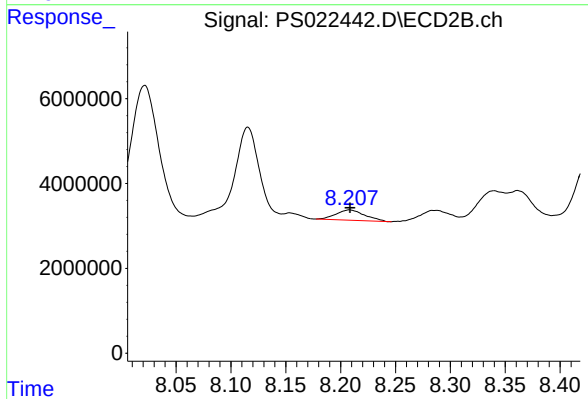
#9 2,4-D

R.T.: 7.778 min
Delta R.T.: -0.008 min
Response: 22838878
Conc: 7.72 ng/ml



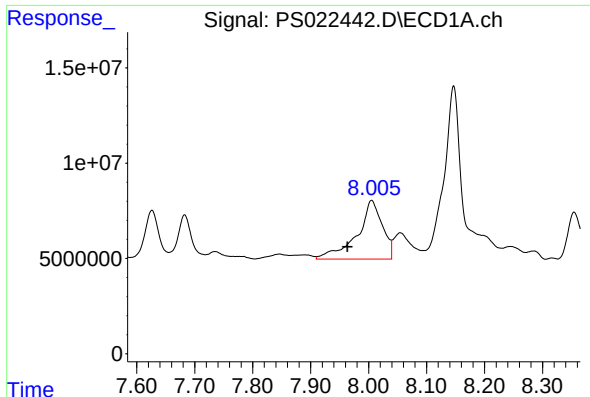
#10 Pentachlorophenol

R.T.: 7.445 min
Delta R.T.: 0.008 min
Response: 42796967
Conc: 1.22 ng/ml



#10 Pentachlorophenol

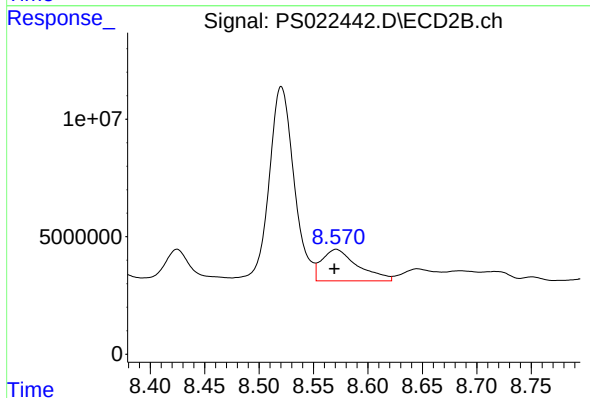
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 4426717
Conc: N.D.



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

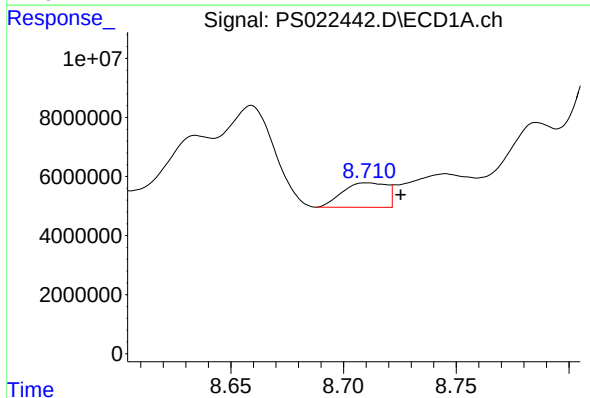
R.T.: 8.005 min
Delta R.T.: 0.042 min
Response: 93505876
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



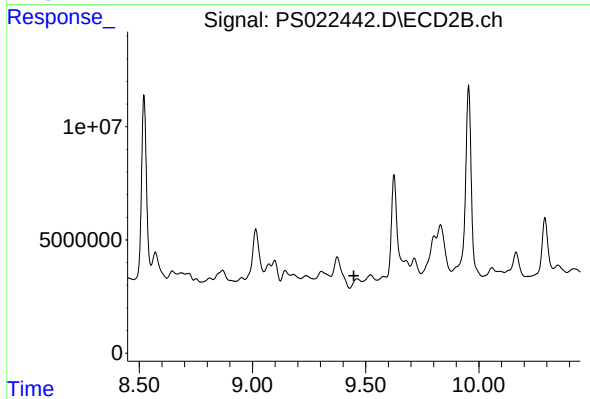
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: 0.002 min
Response: 30772159
Conc: 2.26 ng/ml



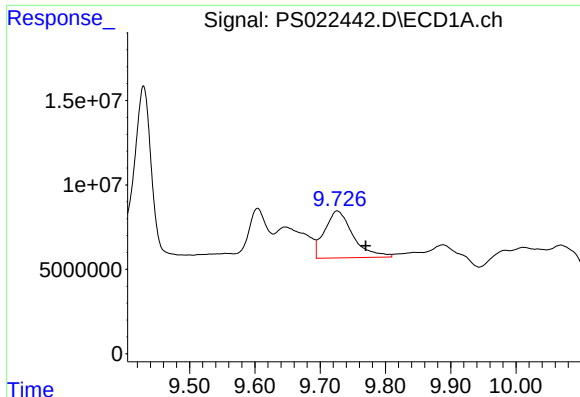
#13 2,4-DB

R.T.: 8.711 min
Delta R.T.: -0.014 min
Response: 11400279
Conc: 3.78 ng/ml



#13 2,4-DB

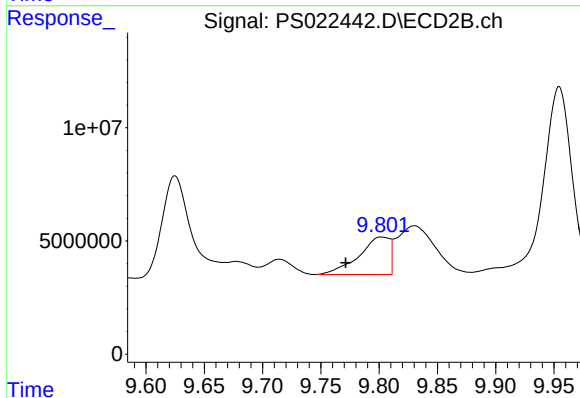
R.T.: 9.462 min
Delta R.T.: 0.014 min
Response: -9157806
Conc: N.D.



#14 DINOSEB

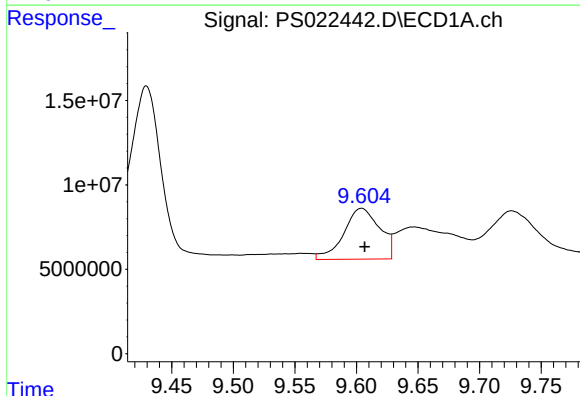
R.T.: 9.726 min
Delta R.T.: -0.044 min
Response: 83943202
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



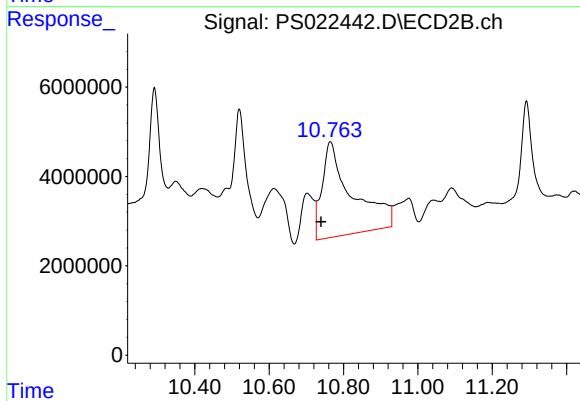
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: 0.031 min
Response: 30534352
Conc: 3.18 ng/ml



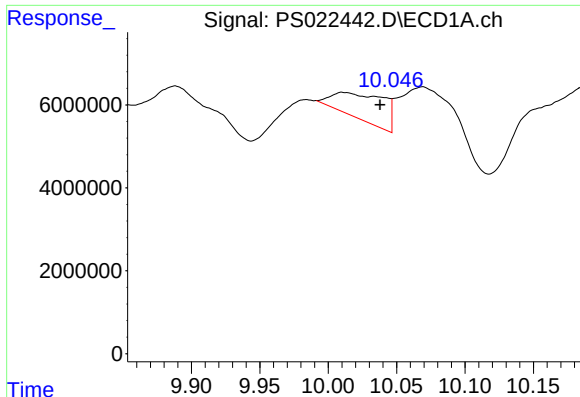
#15 Picloram

R.T.: 9.604 min
Delta R.T.: -0.003 min
Response: 61253456
Conc: 2.47 ng/ml



#15 Picloram

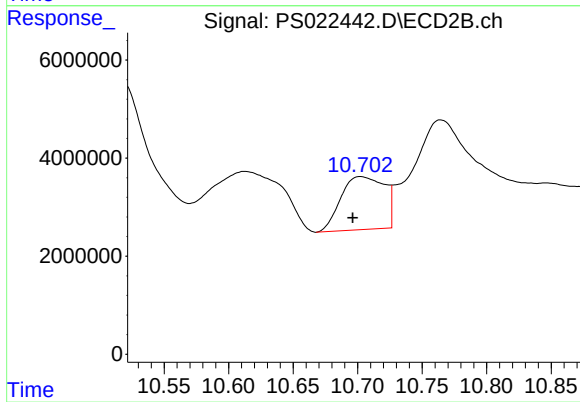
R.T.: 10.765 min
Delta R.T.: 0.025 min
Response: 119497725
Conc: 5.95 ng/ml



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.026 min
Response: 16425028
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.702 min
Delta R.T.: 0.006 min
Response: 25484213
Conc: 1.61 ng/ml