

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
 Data File : PS022779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 14:25
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:34:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.483	6.861	1509.8E6	569.1E6	606.411	558.537
Target Compounds							
1) T	Dalapon	2.576	0.000	3033562	0	1.027	N.D. #
2) T	3,5-DICHL...	5.851	0.000	5212606	0	1.543	N.D. #
3) T	4-Nitroph...	6.315	0.000	4624367	0	2.492	N.D. #
6) T	MCP	6.816	7.130	13414684	25479148	1.594	7.316 #
7) T	MCPA	6.890	7.394f	1159159	72360499	<MDL	14.965 #
8) T	DICHLORPROP	7.199f	7.669	1918615	6497559	<MDL	5.835 #
9) T	2,4-D	7.405	0.000	2522880	0	<MDL	N.D. #
10) T	Pentachlo...	7.695	0.000	7944712	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.219	8.685f	97055660	977010	5.295	<MDL #
12) T	2,4,5-T	8.476	9.107	25021292	1898672	1.338	<MDL #
13) T	2,4-DB	8.934f	9.631	115.5E6	1388058	27.030	1.853 #
14) T	DINOSEB	0.000	9.906f	0	5120893	N.D.	1.160
15) T	Picloram	9.886	10.914	74429903	8795027	2.499	1.081 #
16) T	DCPA	0.000	10.914	0	8795027	N.D.	1.267

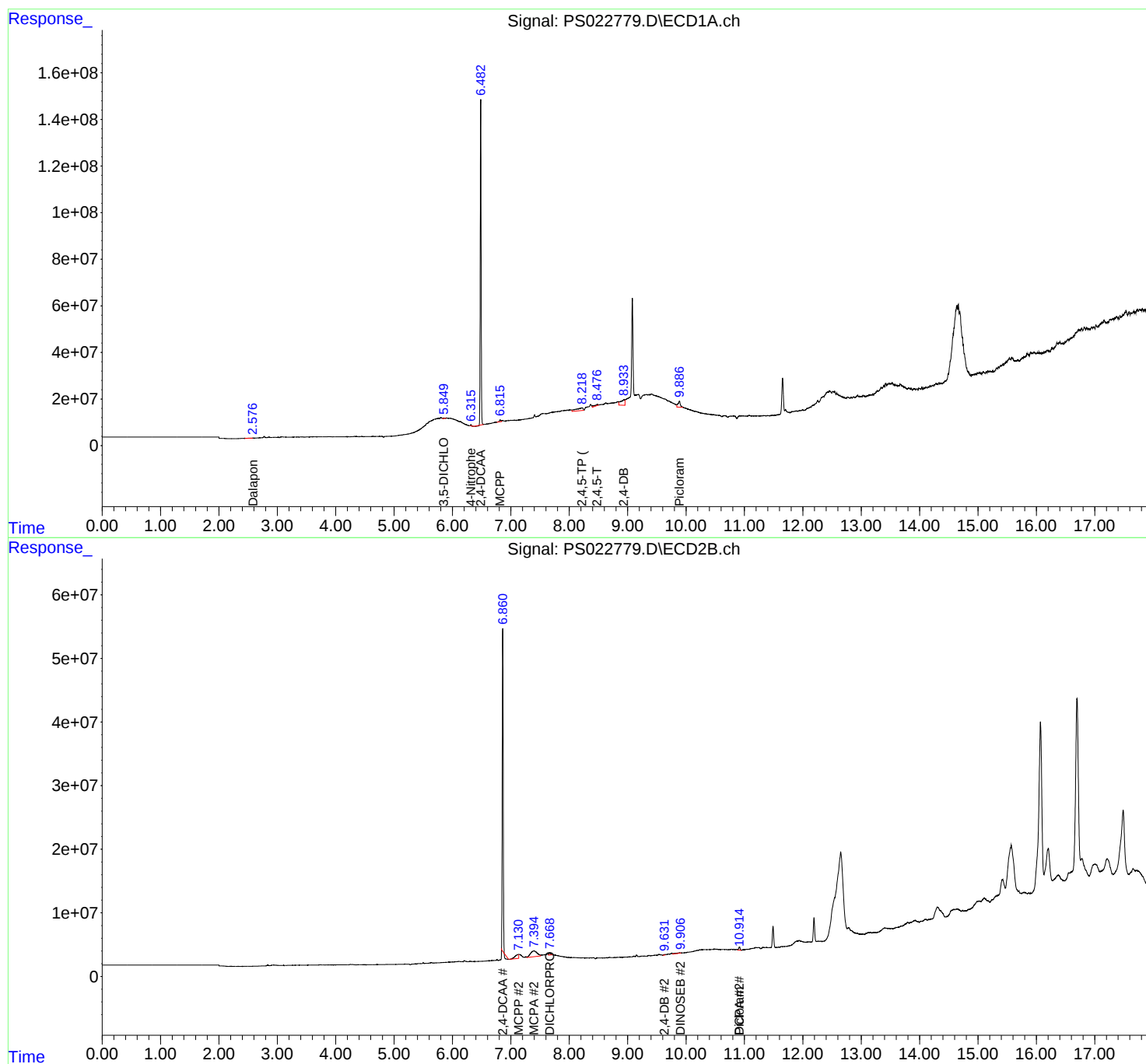
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

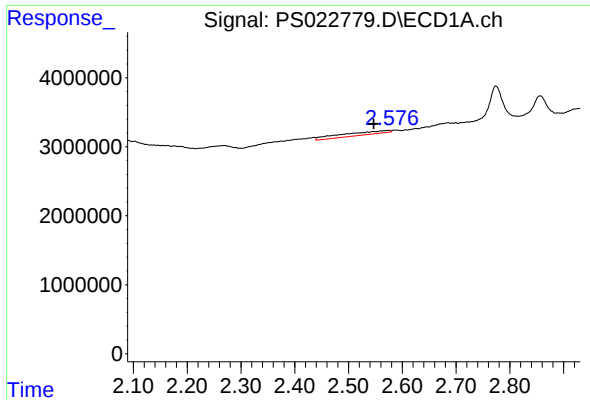
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
Data File : PS022779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2023 14:25
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 21:34:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
QLast Update : Wed Apr 12 14:05:56 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

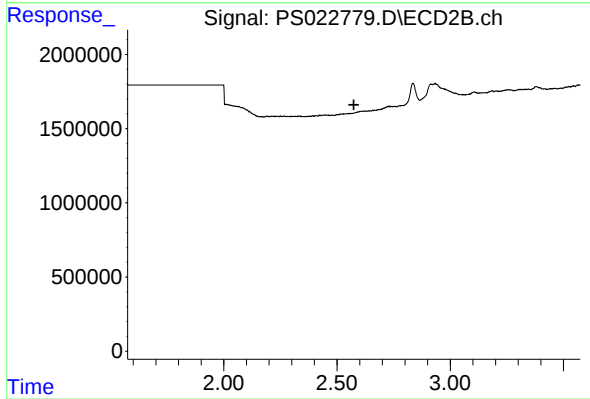




#1 Dalapon

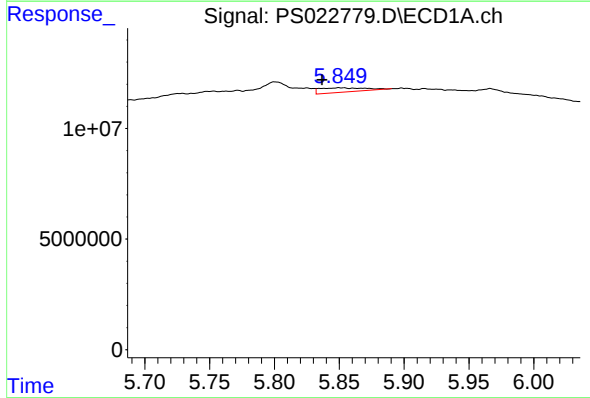
R.T.: 2.576 min
Delta R.T.: 0.029 min
Response: 3033562
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



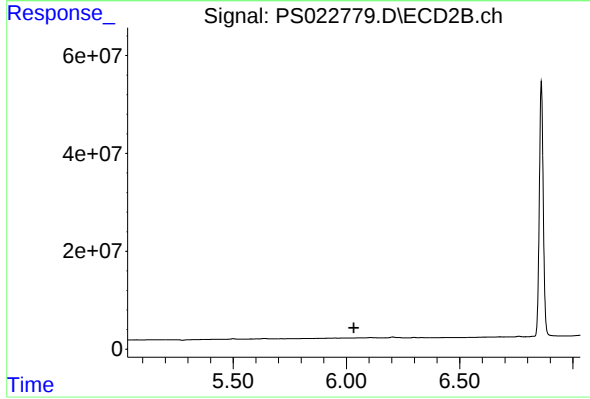
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



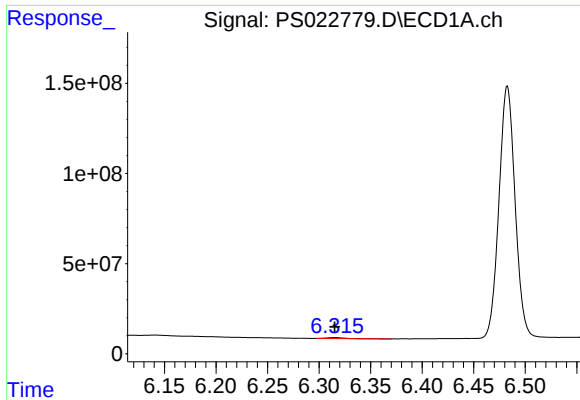
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.851 min
Delta R.T.: 0.014 min
Response: 5212606
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

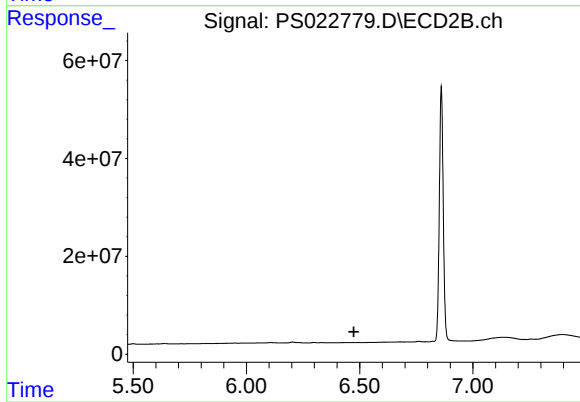
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

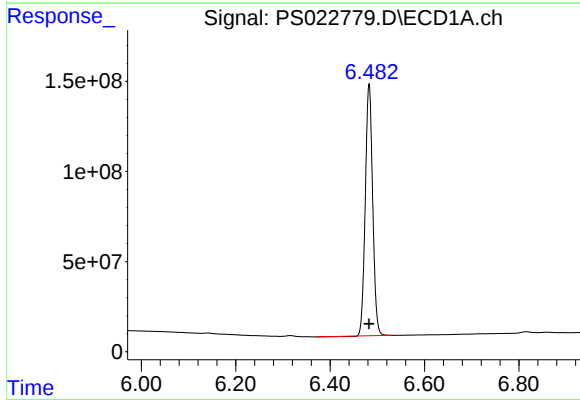
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 4624367
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



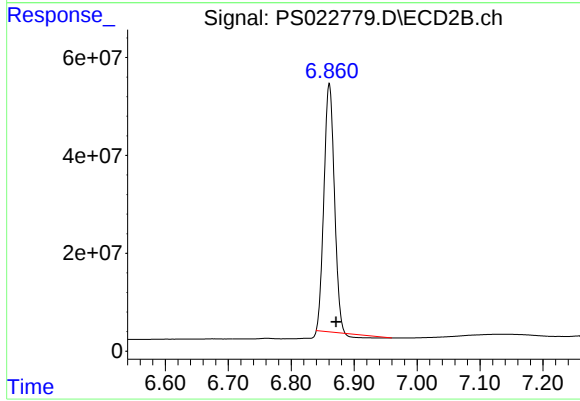
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



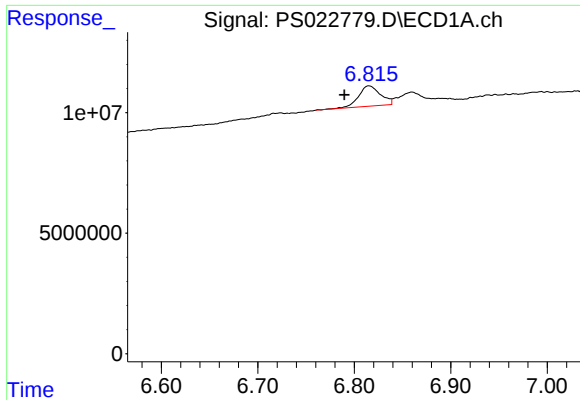
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1509783844
Conc: 606.41 ng/ml



#4 2,4-DCAA

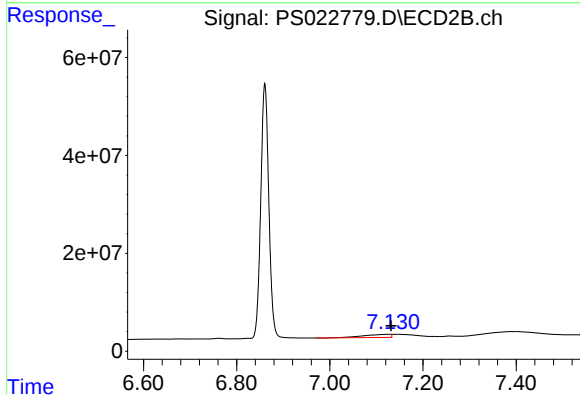
R.T.: 6.861 min
Delta R.T.: -0.011 min
Response: 569119097
Conc: 558.54 ng/ml



#6 MCPP

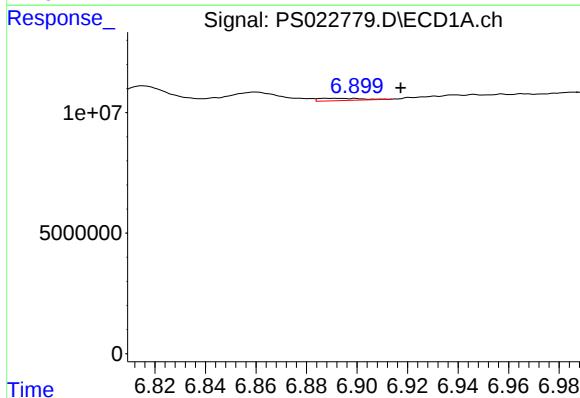
R.T.: 6.816 min
Delta R.T.: 0.026 min
Response: 13414684
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



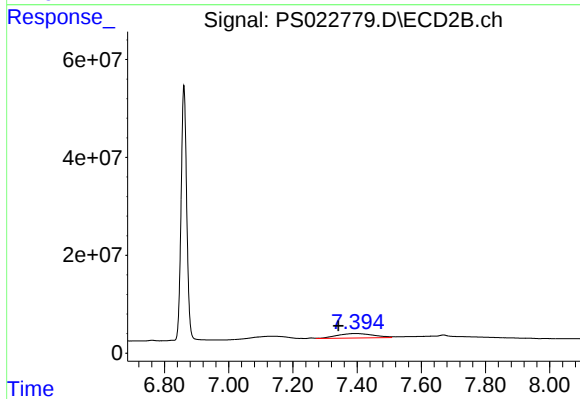
#6 MCPP

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 25479148
Conc: 7.32 ug/ml



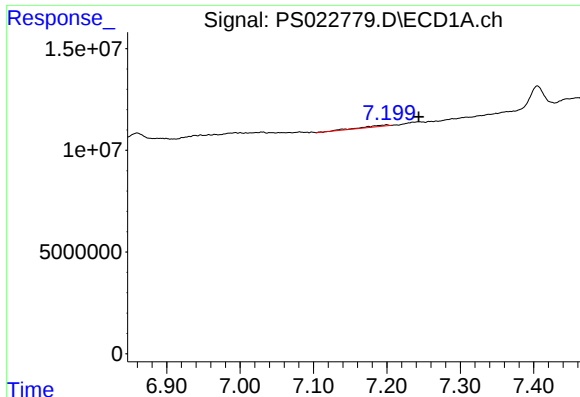
#7 MCPA

R.T.: 6.890 min
Delta R.T.: -0.027 min
Response: 1159159
Conc: N.D.



#7 MCPA

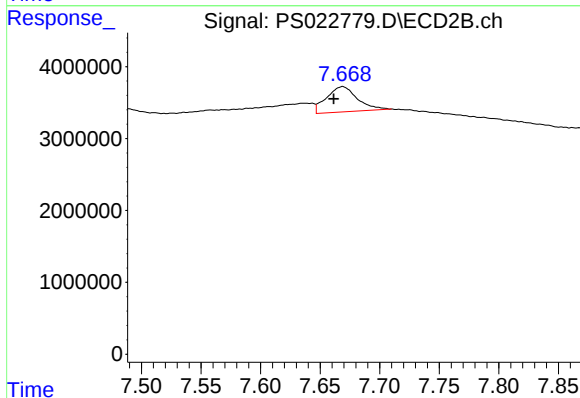
R.T.: 7.394 min
Delta R.T.: 0.052 min
Response: 72360499
Conc: 14.97 ug/ml



#8 DICHLORPROP

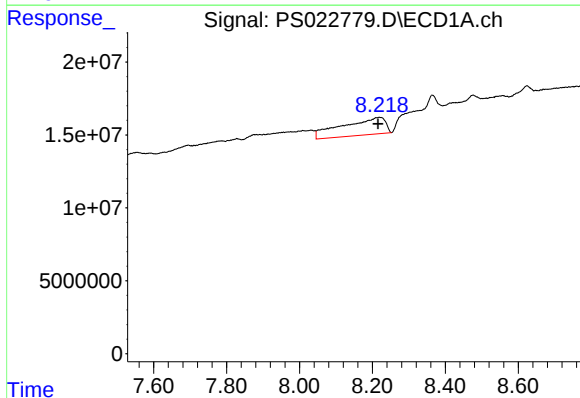
R.T.: 7.199 min
Delta R.T.: -0.044 min
Response: 1918615
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



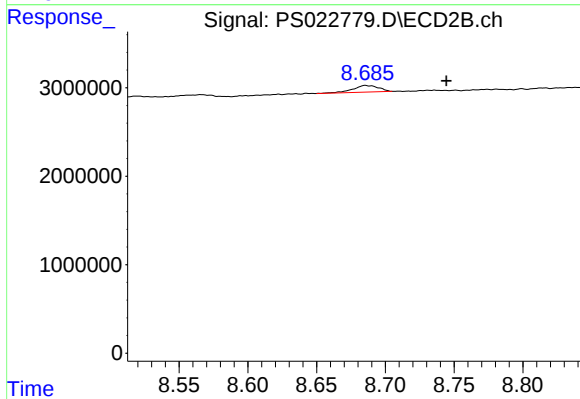
#8 DICHLORPROP

R.T.: 7.669 min
Delta R.T.: 0.007 min
Response: 6497559
Conc: 5.83 ng/ml



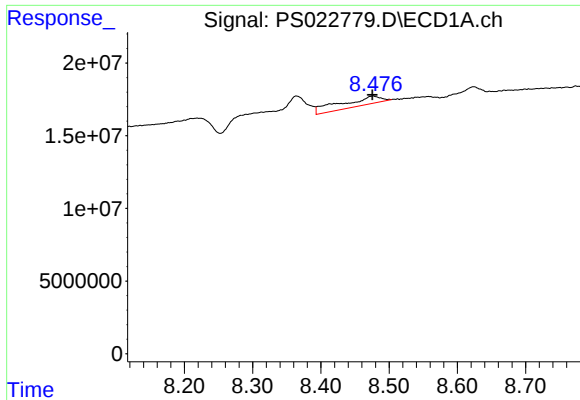
#11 2,4,5-TP (SILVEX)

R.T.: 8.219 min
Delta R.T.: 0.004 min
Response: 97055660
Conc: 5.30 ng/ml



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

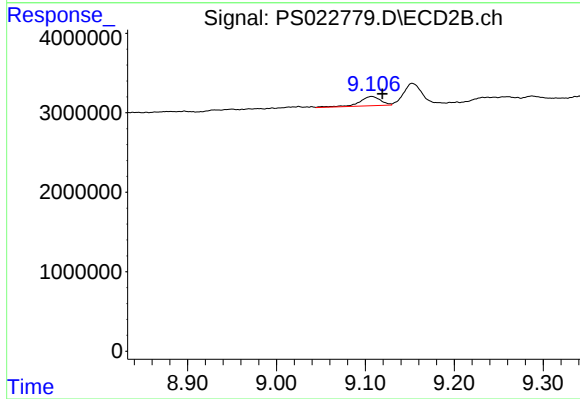
R.T.: 8.685 min
Delta R.T.: -0.059 min
Response: 977010
Conc: N.D.



#12 2,4,5-T

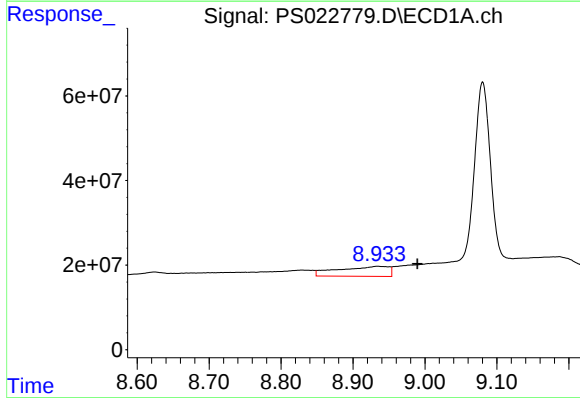
R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 25021292
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



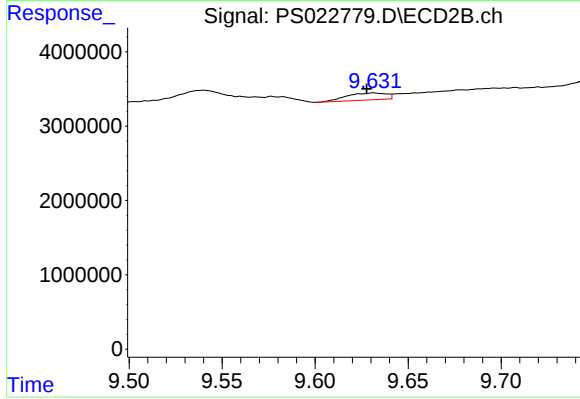
#12 2,4,5-T

R.T.: 9.107 min
Delta R.T.: -0.012 min
Response: 1898672
Conc: N.D.



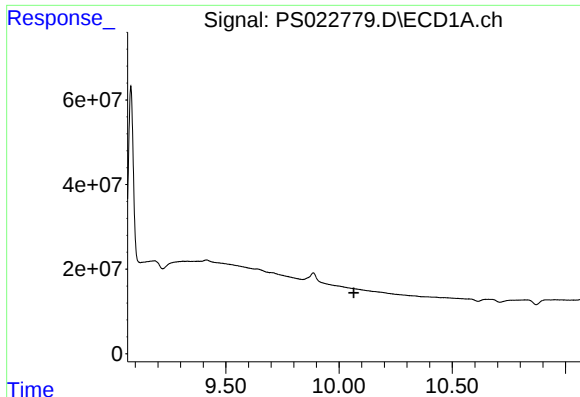
#13 2,4-DB

R.T.: 8.934 min
Delta R.T.: -0.055 min
Response: 115502042
Conc: 27.03 ng/ml



#13 2,4-DB

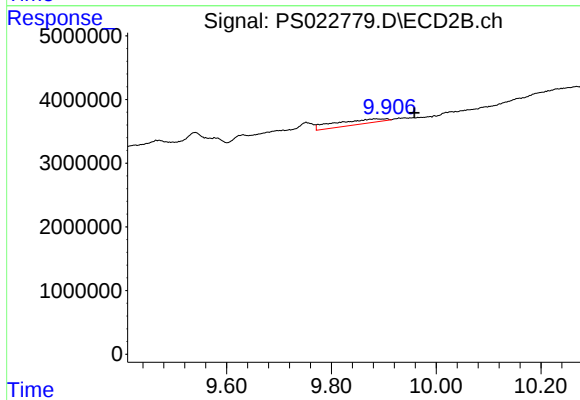
R.T.: 9.631 min
Delta R.T.: 0.004 min
Response: 1388058
Conc: 1.85 ng/ml



#14 DINOSEB

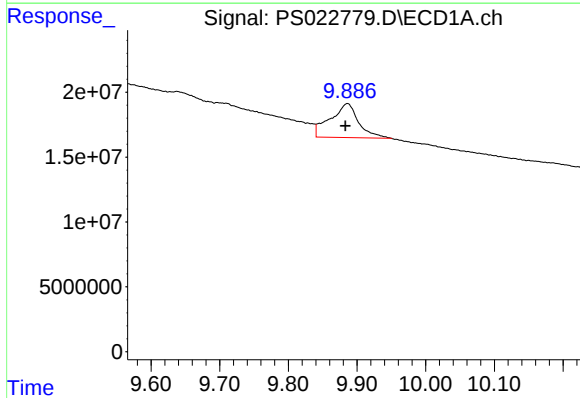
R.T.: 0.000 min
Exp R.T.: 10.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



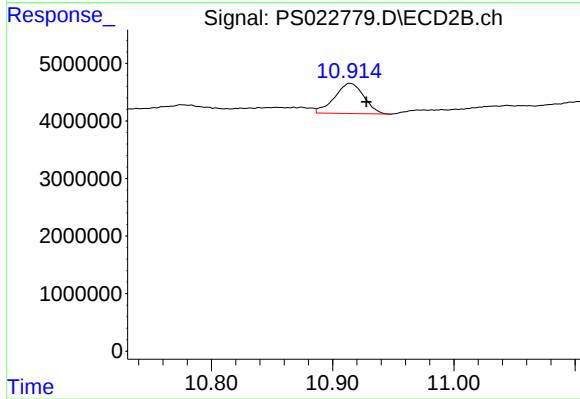
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: -0.053 min
Response: 5120893
Conc: 1.16 ng/ml



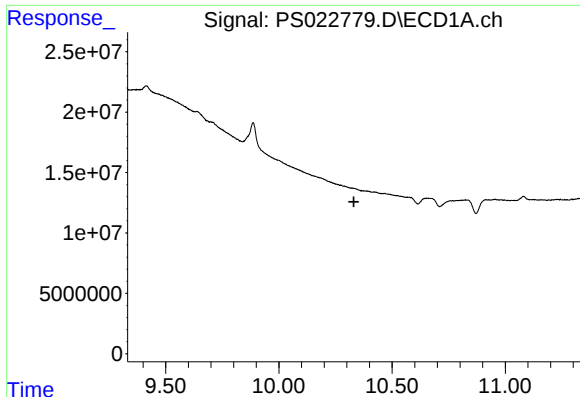
#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 74429903
Conc: 2.50 ng/ml



#15 Picloram

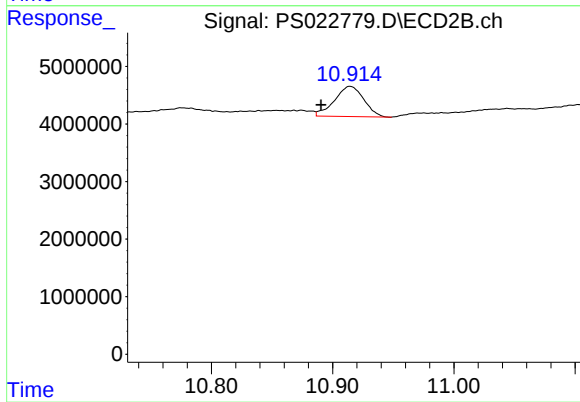
R.T.: 10.914 min
Delta R.T.: -0.014 min
Response: 8795027
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.914 min
Delta R.T.: 0.024 min
Response: 8795027
Conc: 1.27 ng/ml