

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 16:58
 Operator : AR\AJ
 Sample : 04844-02
 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: Oct 14 00:25:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	999.5E6	300.6E6	485.830	434.894
Target Compounds							
1) T	Dalapon	2.454	2.522	130.2E6	79548761	52.719	71.081 #
3) T	4-Nitroph...	6.234	6.443f	31491929	7442694	23.264	16.317 #
5) T	DICAMBA	0.000	6.932	0	1777632	N.D.	<MDL
6) T	MCP	6.678	7.033	61121043	1414624	9.647	<MDL #
7) T	MCPA	0.000	7.228	0	12510313	N.D.	3.904
8) T	DICHLORPROP	7.041f	7.567	2641263	30327306	1.124	40.327 #
9) T	2,4-D	7.350f	7.846	81807305	2765437	29.608	3.004 #
10) T	Pentachlo...	7.512	8.257	13976200	2999193	<MDL	<MDL #
11) T	2,4,5-TP ...	8.092f	8.628	25660664	-6350249	1.852	N.D. #
12) T	2,4,5-T	8.302	8.993	42350443	1761853	3.241	<MDL #
13) T	2,4-DB	8.812	9.503	77608194	5522950	37.988	10.838 #
14) T	DINOSEB	9.796f	9.820	89454247	5109488	8.751	1.648 #
15) T	Picloram	9.679	10.777	250.7E6	82763871	14.381	13.318
16) T	DCPA	10.115	10.777	58320673	82763871	3.426	15.863 #

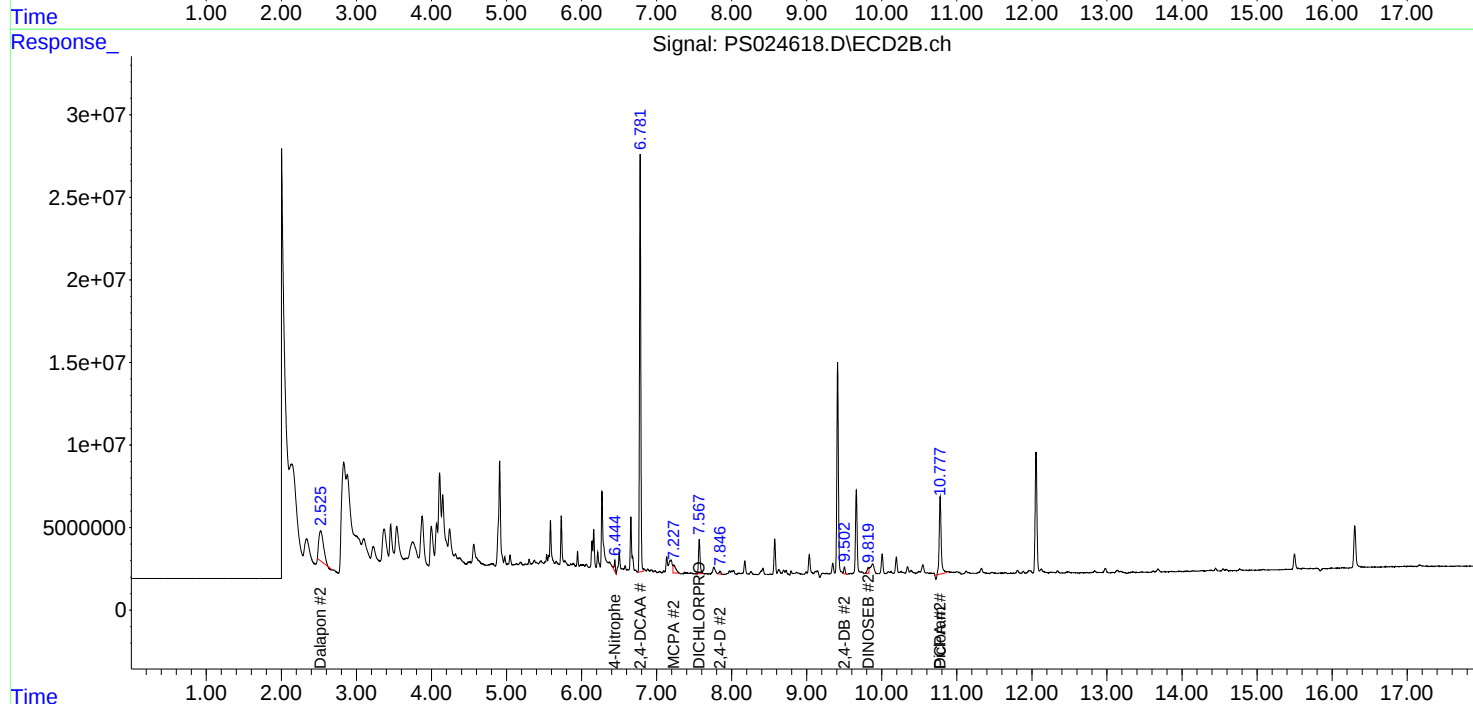
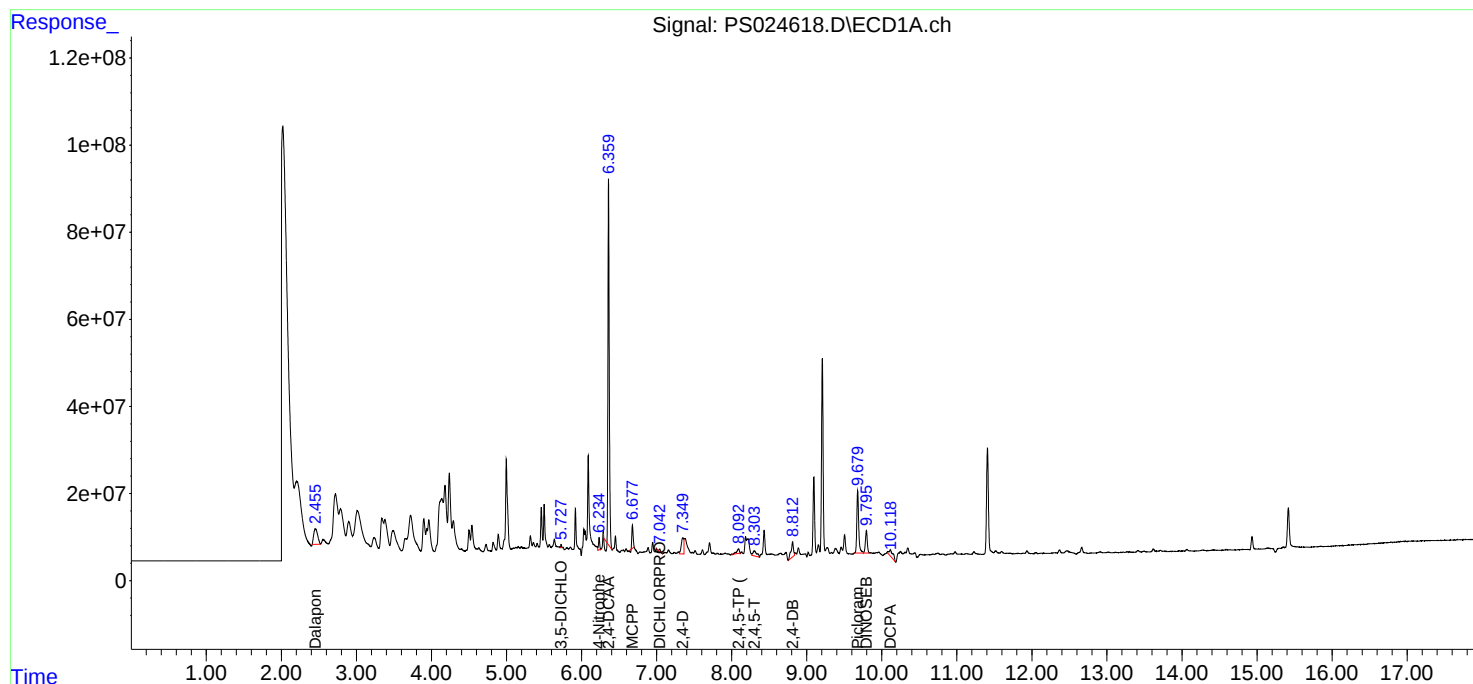
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

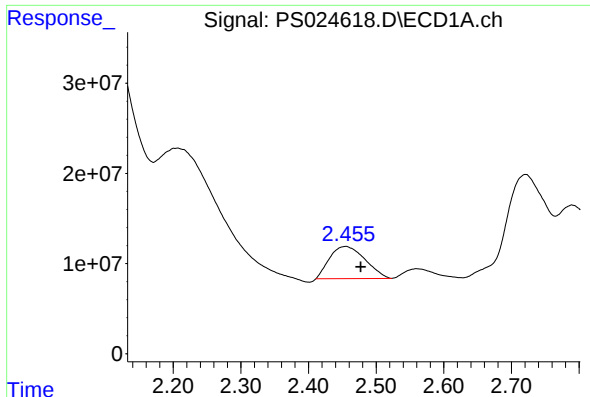
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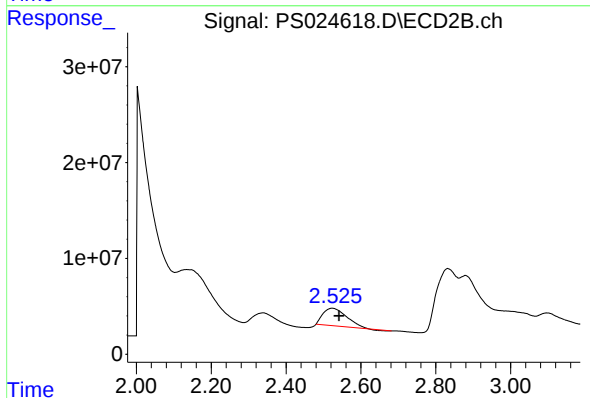




#1 Dalapon

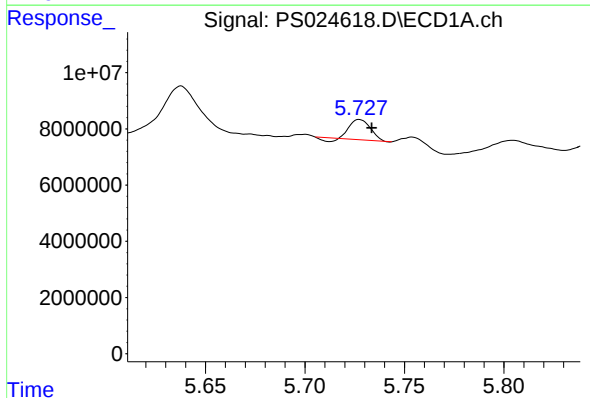
R.T.: 2.454 min
Delta R.T.: -0.022 min
Response: 130244375
Conc: 52.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



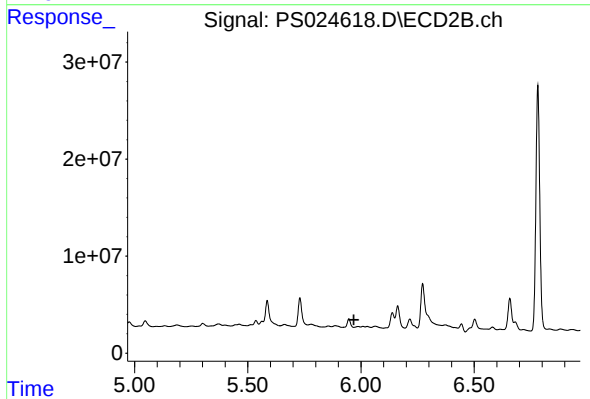
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.020 min
Response: 79548761
Conc: 71.08 ng/ml



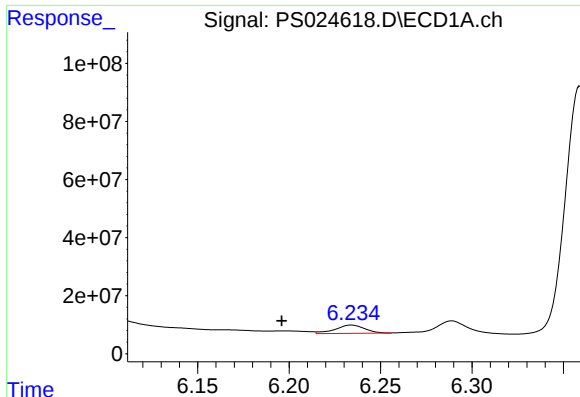
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 4857504
Conc: 1.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

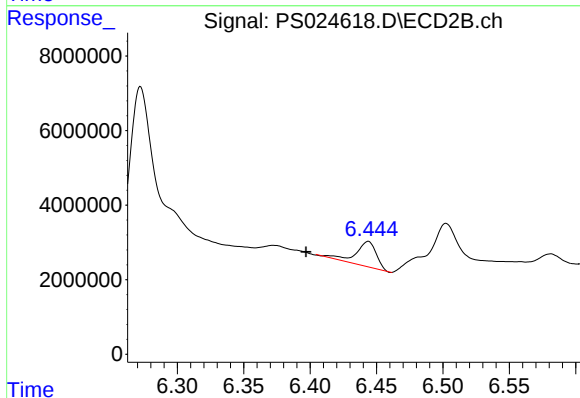
R.T.: 5.987 min
Delta R.T.: 0.019 min
Response: -2884300
Conc: N.D.



#3 4-Nitrophenol

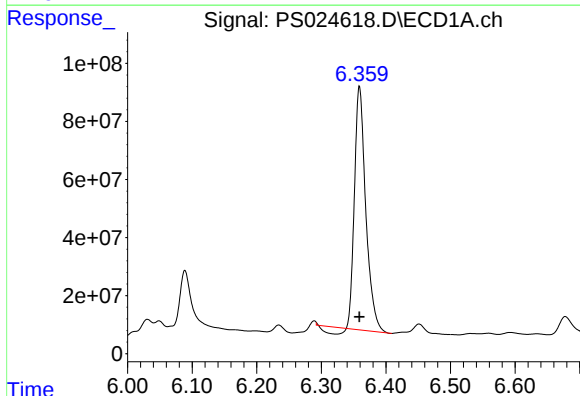
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 31491929
Conc: 23.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



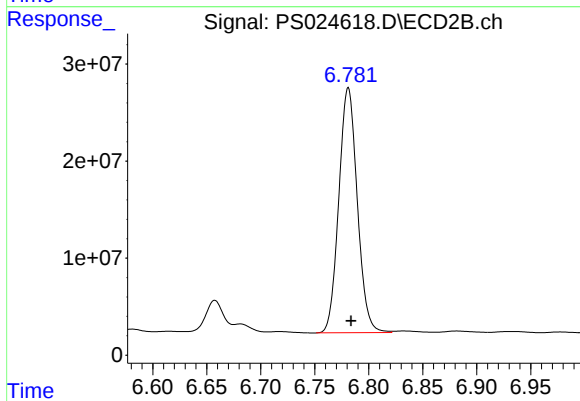
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.046 min
Response: 7442694
Conc: 16.32 ng/ml



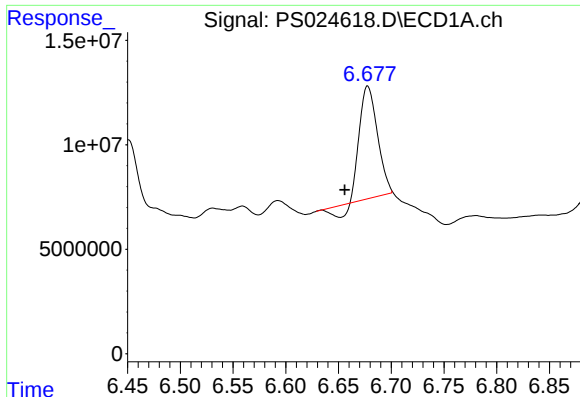
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 999513218
Conc: 485.83 ng/ml



#4 2,4-DCAA

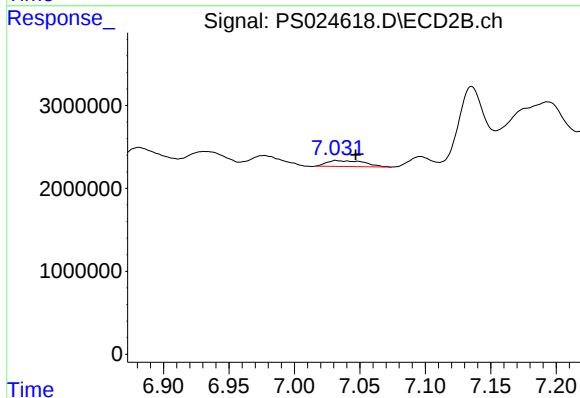
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 300637852
Conc: 434.89 ng/ml



#6 MCPP

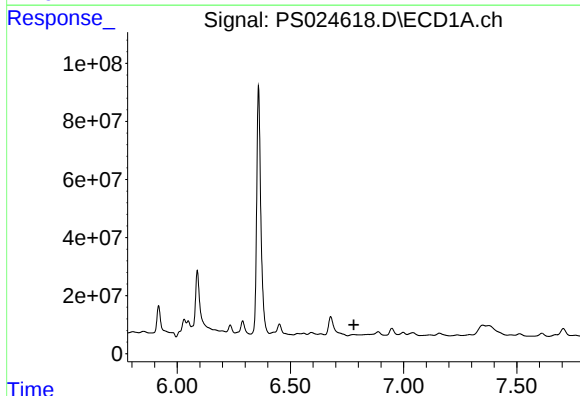
R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 61121043
Conc: 9.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



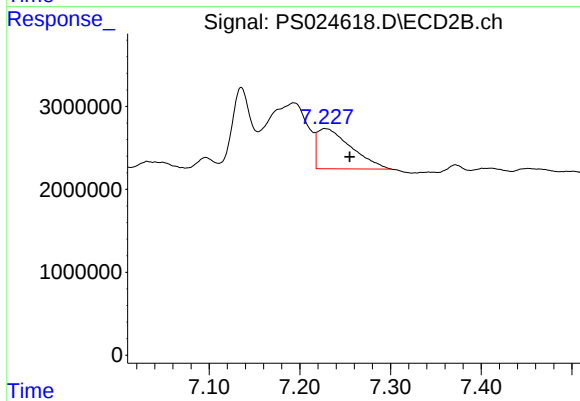
#6 MCPP

R.T.: 7.033 min
Delta R.T.: -0.014 min
Response: 1414624
Conc: N.D.



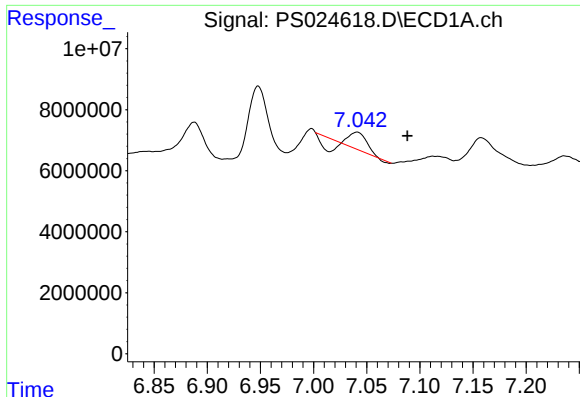
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#7 MCPA

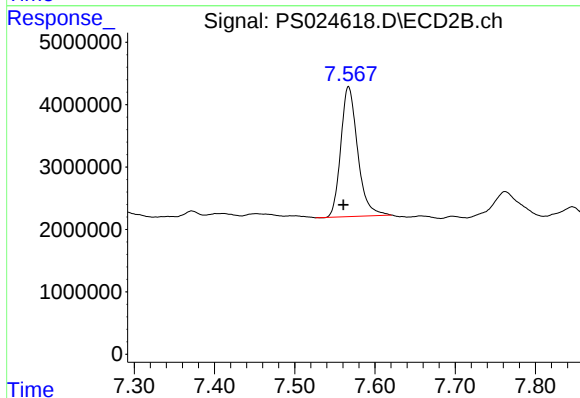
R.T.: 7.228 min
Delta R.T.: -0.027 min
Response: 12510313
Conc: 3.90 ug/ml



#8 DICHLORPROP

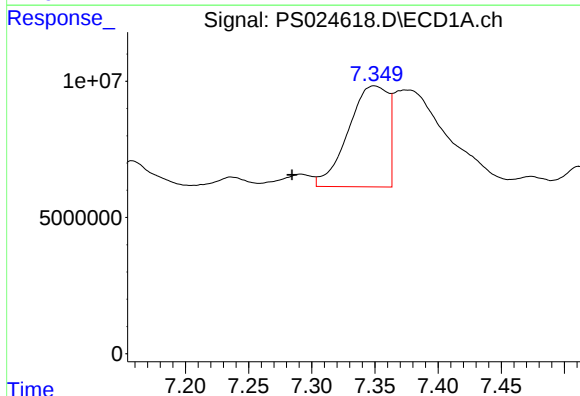
R.T.: 7.041 min
Delta R.T.: -0.048 min
Response: 2641263
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



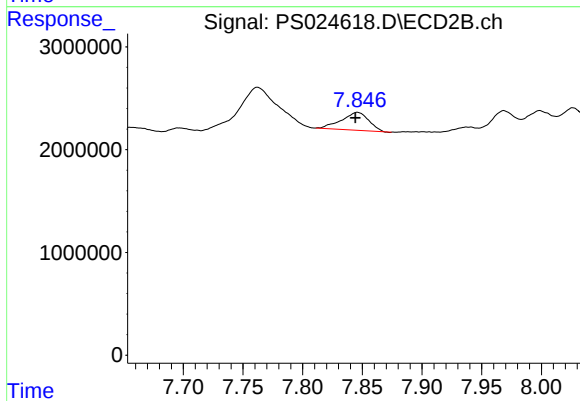
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.006 min
Response: 30327306
Conc: 40.33 ng/ml



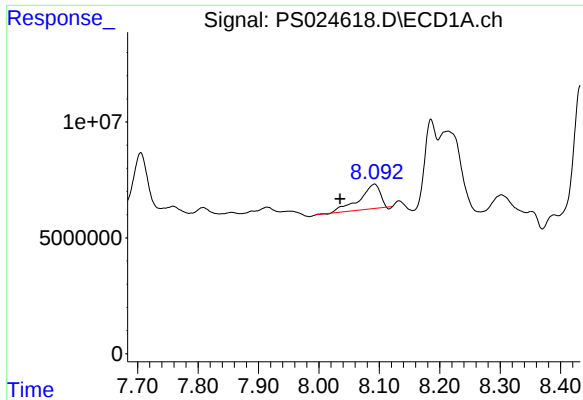
#9 2,4-D

R.T.: 7.350 min
Delta R.T.: 0.005 min
Response: 81807305
Conc: 29.61 ng/ml



#9 2,4-D

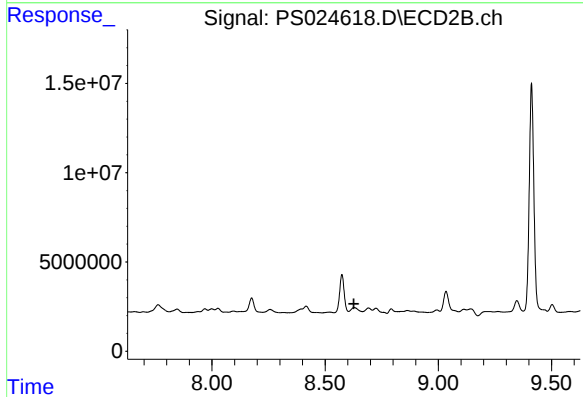
R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 2765437
Conc: 3.00 ng/ml



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

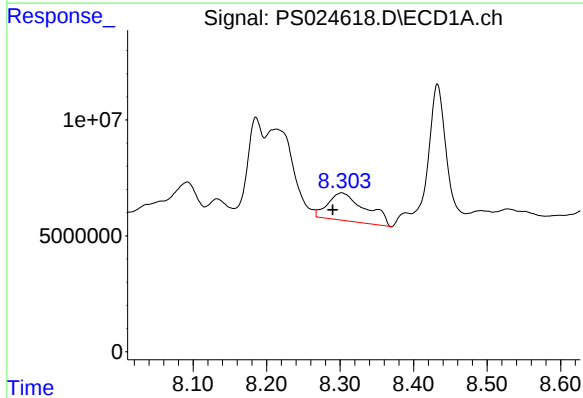
R.T.: 8.092 min
Delta R.T.: 0.056 min
Response: 25660664
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



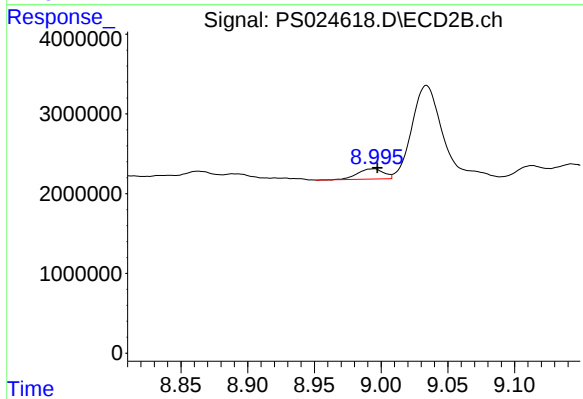
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.001 min
Response: -6350249
Conc: N.D.



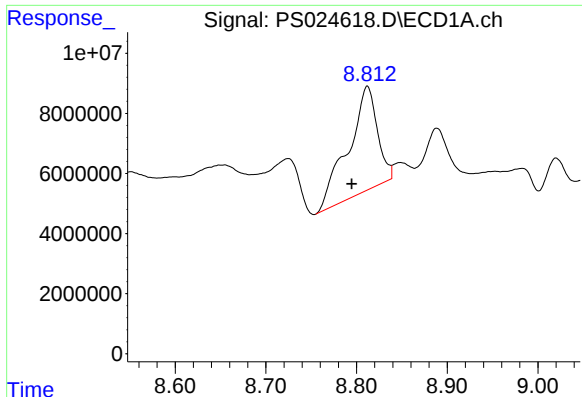
#12 2,4,5-T

R.T.: 8.302 min
Delta R.T.: 0.012 min
Response: 42350443
Conc: 3.24 ng/ml



#12 2,4,5-T

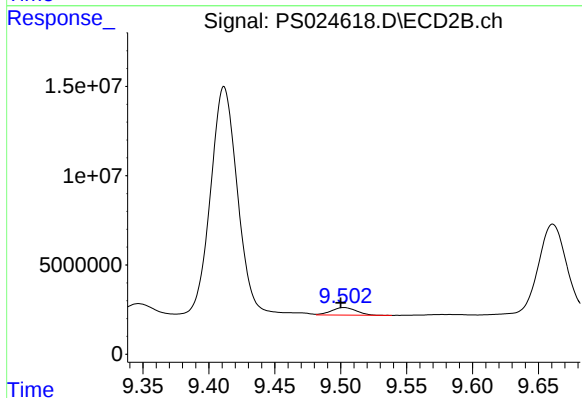
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 1761853
Conc: N.D.



#13 2,4-DB

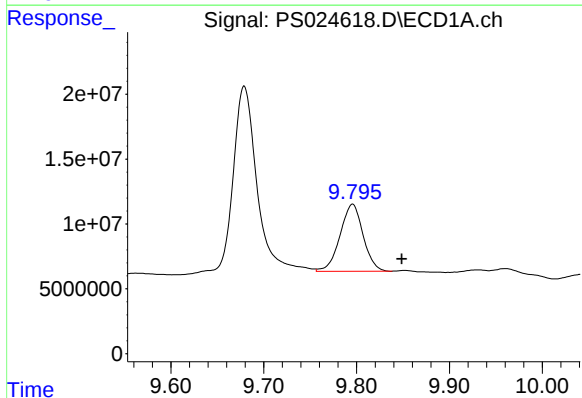
R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 77608194
Conc: 37.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



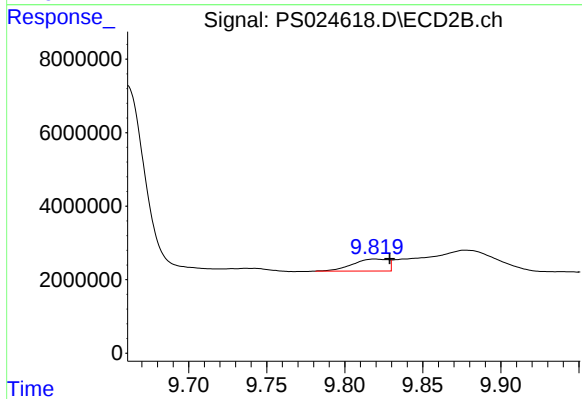
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: 0.003 min
Response: 5522950
Conc: 10.84 ng/ml



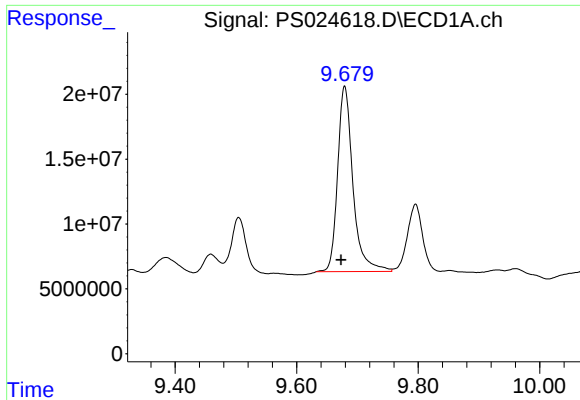
#14 DINOSEB

R.T.: 9.796 min
Delta R.T.: -0.053 min
Response: 89454247
Conc: 8.75 ng/ml



#14 DINOSEB

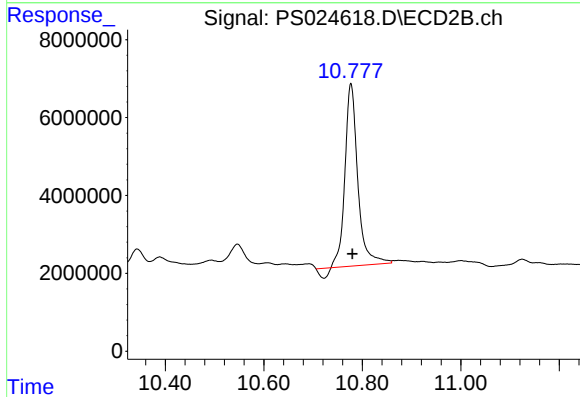
R.T.: 9.820 min
Delta R.T.: -0.009 min
Response: 5109488
Conc: 1.65 ng/ml



#15 Picloram

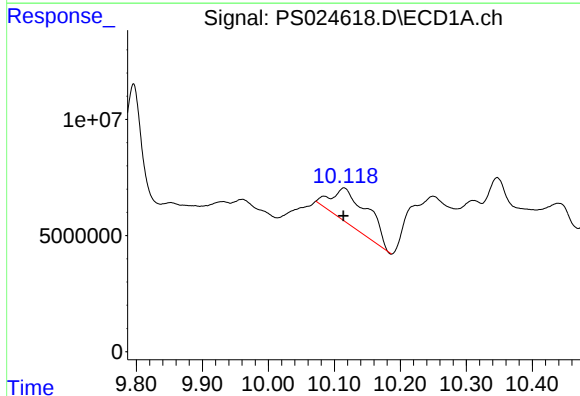
R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 250743970
Conc: 14.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



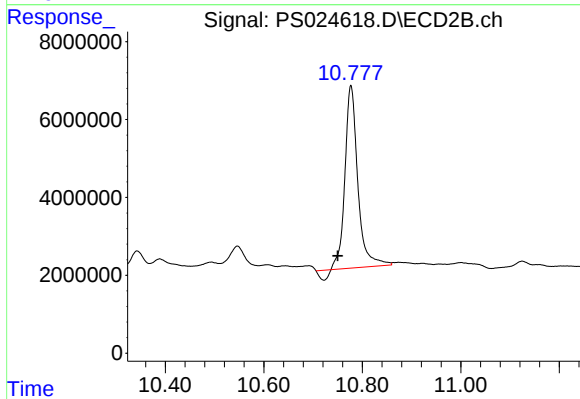
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 82763871
Conc: 13.32 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.000 min
Response: 58320673
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 82763871
Conc: 15.86 ng/ml