

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 13:24
 Operator : AR\AJ
 Sample : 05791-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 15:42:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.768	102.5E6	22008110	45.794	30.375 #
Target Compounds							
1) T	Dalapon	2.445	2.503	67514642	35735932	23.412	31.155 #
2) T	3,5-DICHL...	5.696	5.937	31998633	355476	9.467	<MDL #
3) T	4-Nitroph...	6.169	6.318f	4439486	1697467	3.015	3.485
5) T	DICAMBA	0.000	6.926	0	1129598	N.D.	<MDL
6) T	MCP	6.671	7.016	216.1E6	1790165	31.548	<MDL #
7) T	MCPA	6.800	7.228	21002521	14734566	2.206	4.480 #
8) T	DICHLORPROP	7.107	7.550	10756668	77342481	4.193	98.318 #
9) T	2,4-D	7.281	7.849	10560139	8505443	3.477	8.732 #
10) T	Pentachlo...	7.508	8.246	22235590	4436524	<MDL	<MDL #
11) T	2,4,5-TP ...	8.030	8.607	95453874	-2126703	6.284	N.D. #
12) T	2,4,5-T	8.288	8.975	39925605	6997077	2.764	1.622 #
13) T	2,4-DB	8.803	9.482	139.7E6	13299806	60.149	24.030 #
14) T	DINOSEB	9.839	9.798	11111423	5409119	1.023	1.764 #
15) T	Picloram	9.669	10.755	2115.5E6	611.1E6	108.567	93.358
16) T	DCPA	10.106	10.755	14421234	611.1E6	<MDL	112.742 #

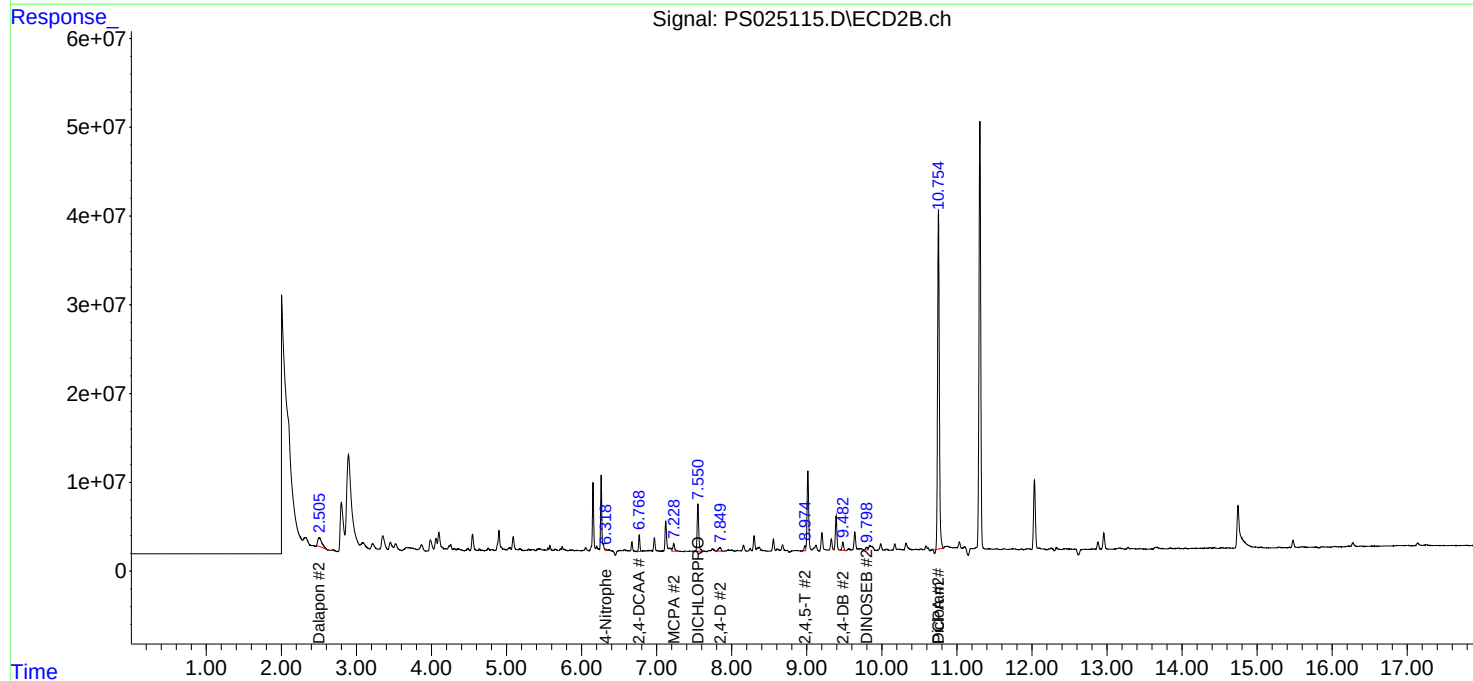
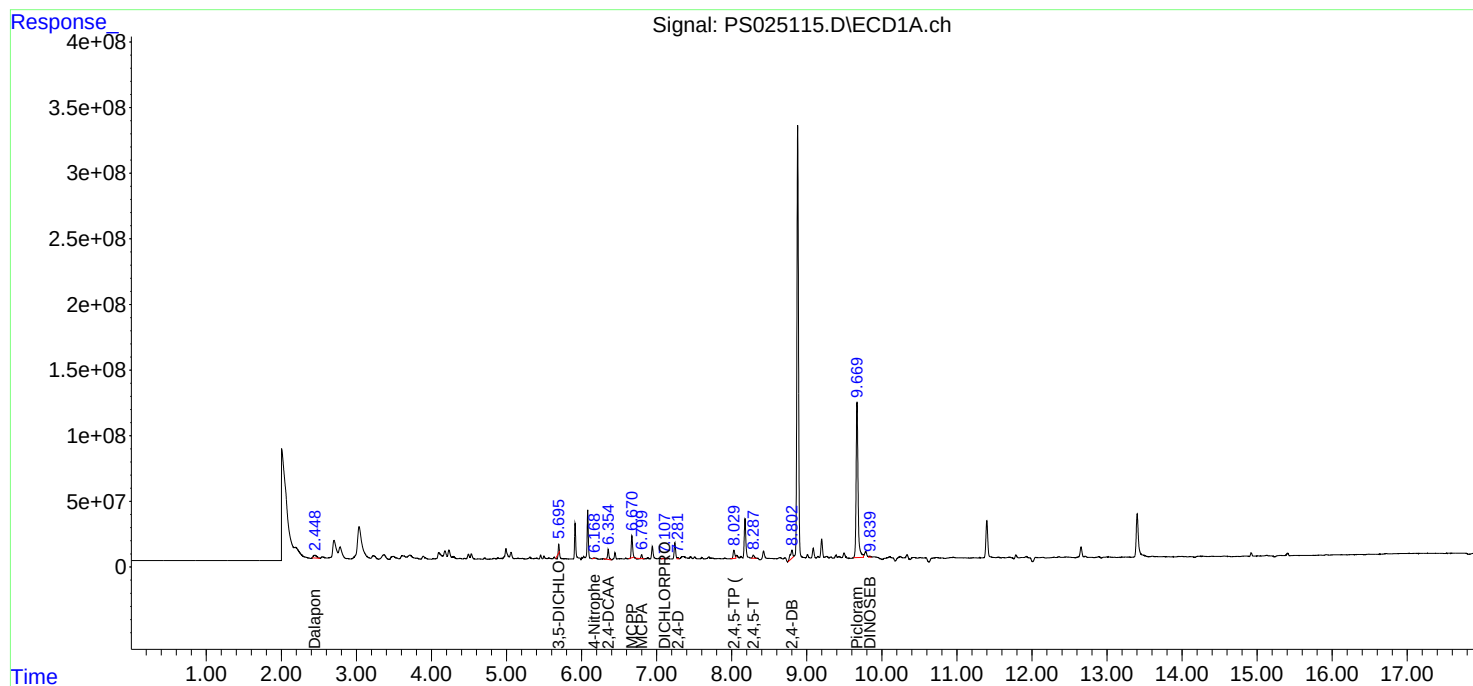
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

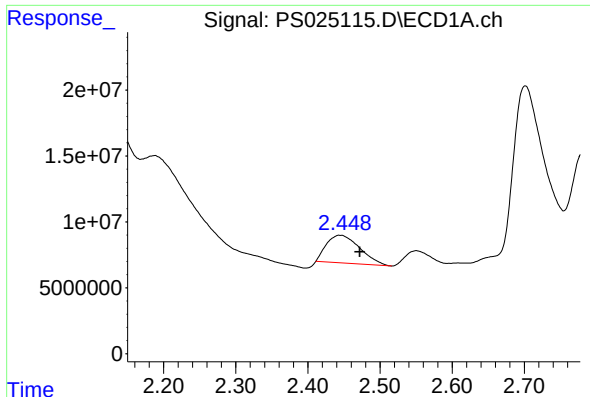
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
Data File : PS025115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2023 13:24
Operator : AR\AJ
Sample : 05791-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 15:42:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 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

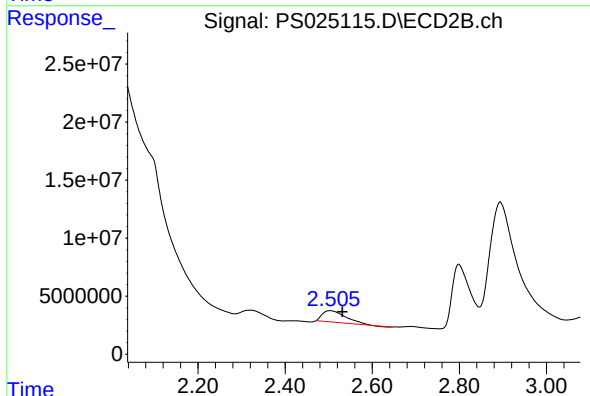




#1 Dalapon

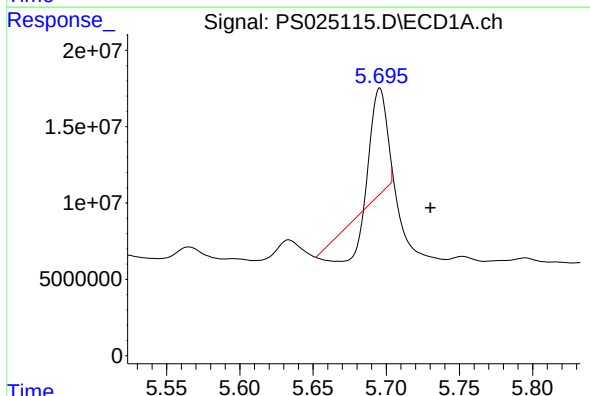
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 67514642
Conc: 23.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



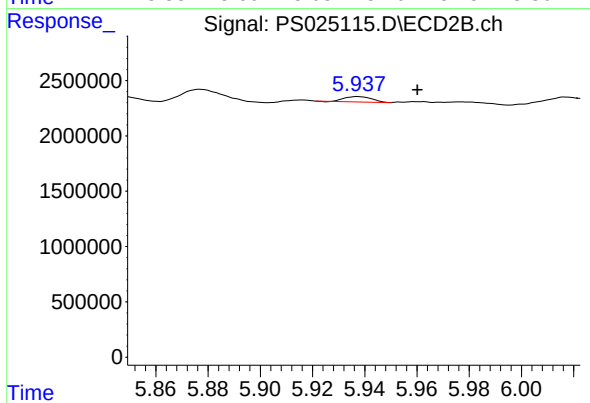
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.029 min
Response: 35735932
Conc: 31.15 ng/ml



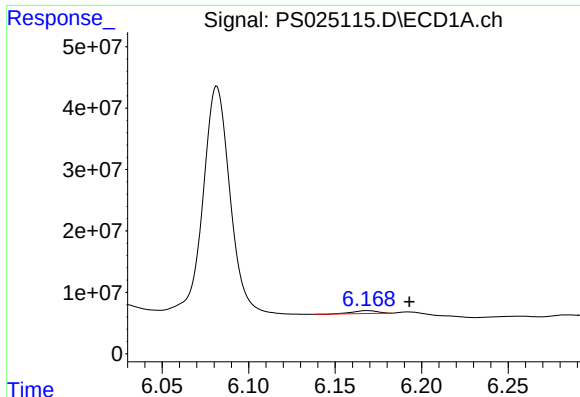
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.035 min
Response: 31998633
Conc: 9.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

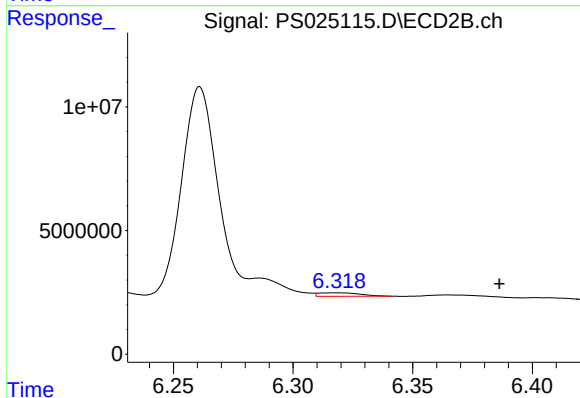
R.T.: 5.937 min
Delta R.T.: -0.023 min
Response: 355476
Conc: N.D.



#3 4-Nitrophenol

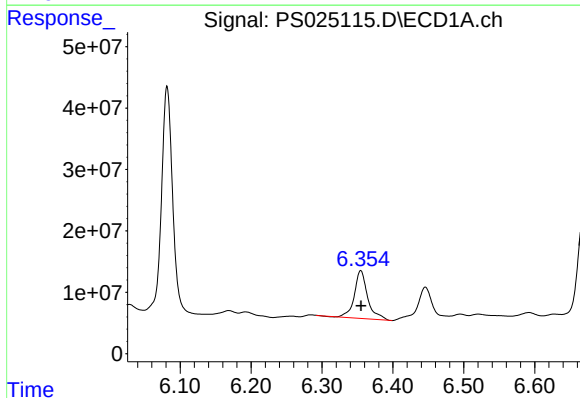
R.T.: 6.169 min
Delta R.T.: -0.024 min
Response: 4439486
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



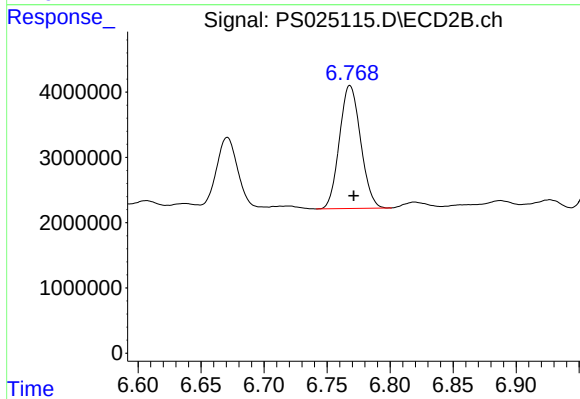
#3 4-Nitrophenol

R.T.: 6.318 min
Delta R.T.: -0.068 min
Response: 1697467
Conc: 3.49 ng/ml



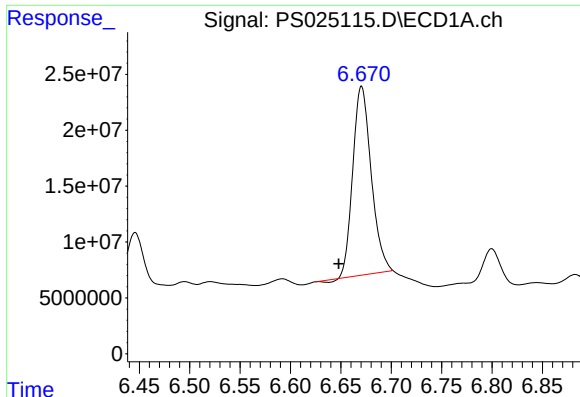
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 102480021
Conc: 45.79 ng/ml



#4 2,4-DCAA

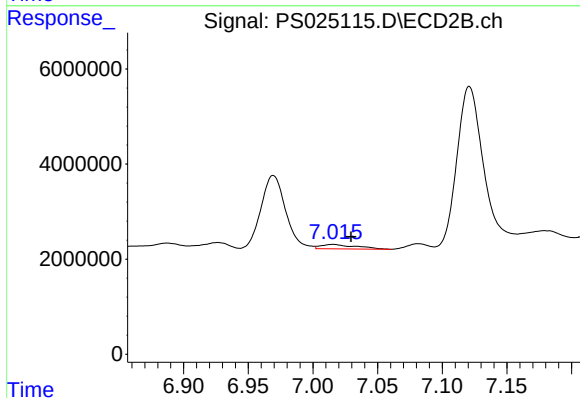
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 22008110
Conc: 30.37 ng/ml



#6 MCPP

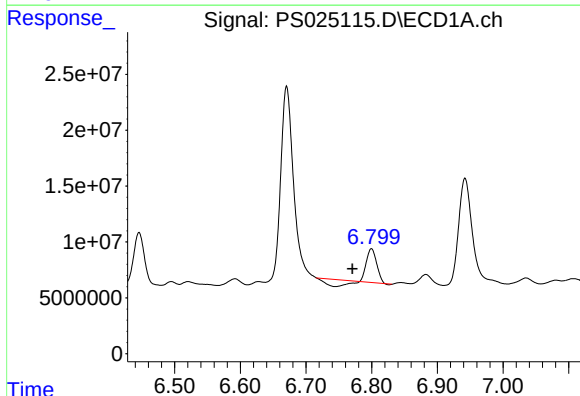
R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 216080014
Conc: 31.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



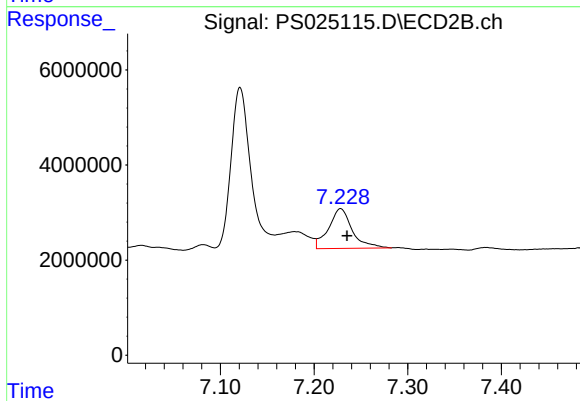
#6 MCPP

R.T.: 7.016 min
Delta R.T.: -0.014 min
Response: 1790165
Conc: N.D.



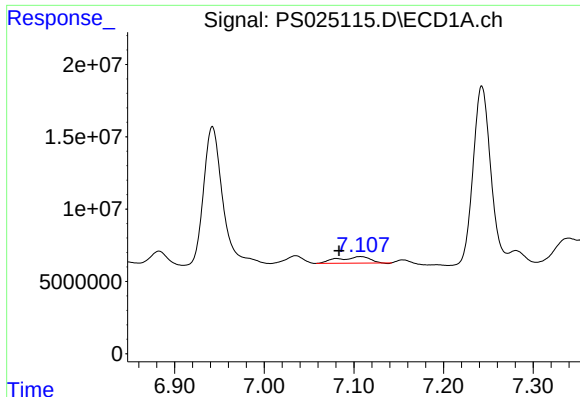
#7 MCPA

R.T.: 6.800 min
Delta R.T.: 0.029 min
Response: 21002521
Conc: 2.21 ug/ml



#7 MCPA

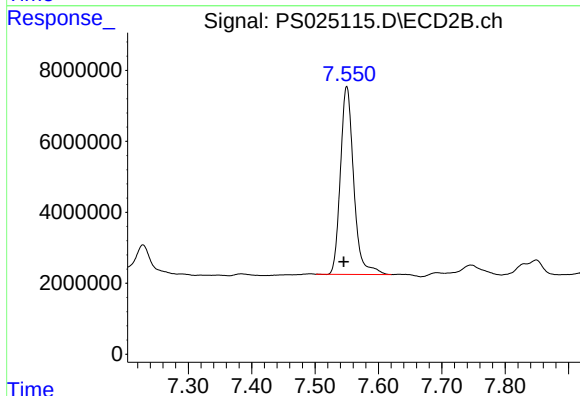
R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 14734566
Conc: 4.48 ug/ml



#8 DICHLORPROP

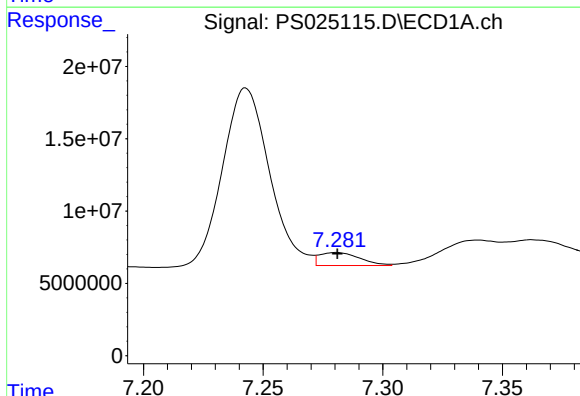
R.T.: 7.107 min
Delta R.T.: 0.024 min
Response: 10756668
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



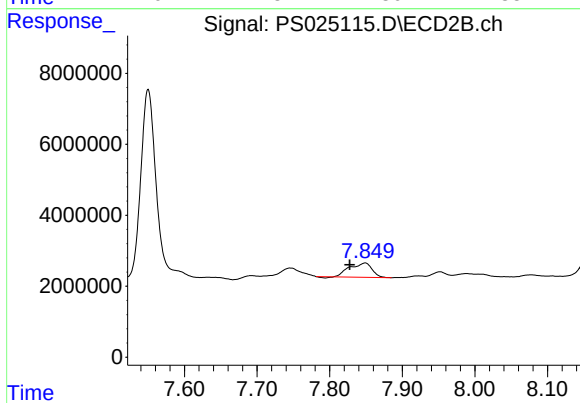
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: 0.005 min
Response: 77342481
Conc: 98.32 ng/ml



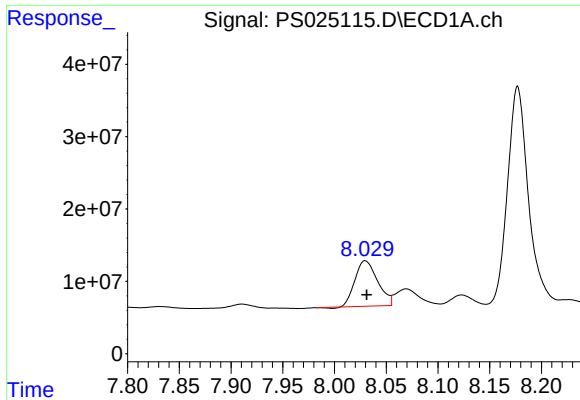
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 10560139
Conc: 3.48 ng/ml



#9 2,4-D

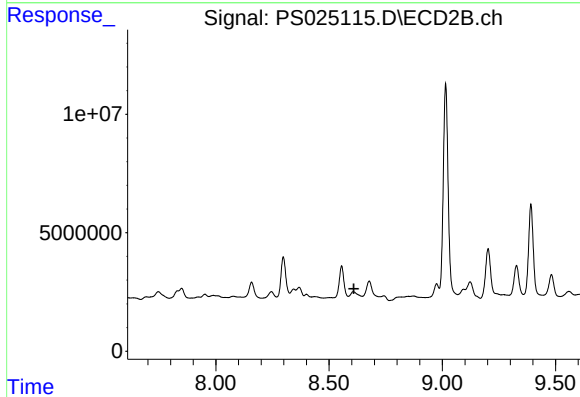
R.T.: 7.849 min
Delta R.T.: 0.021 min
Response: 8505443
Conc: 8.73 ng/ml



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

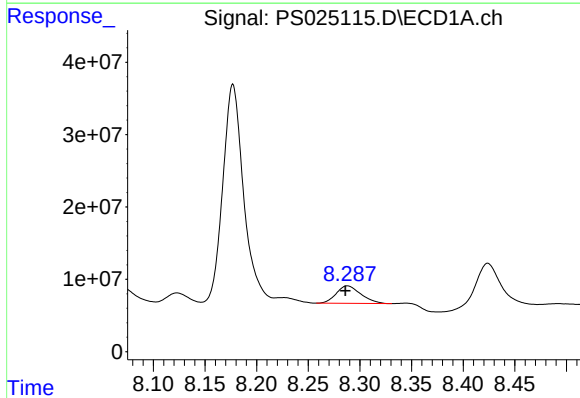
R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 95453874
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



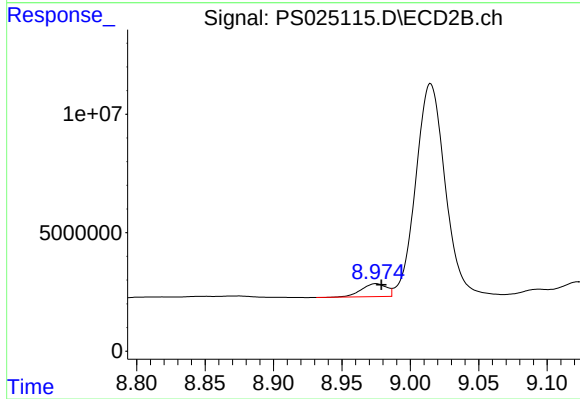
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: -2126703
Conc: N.D.



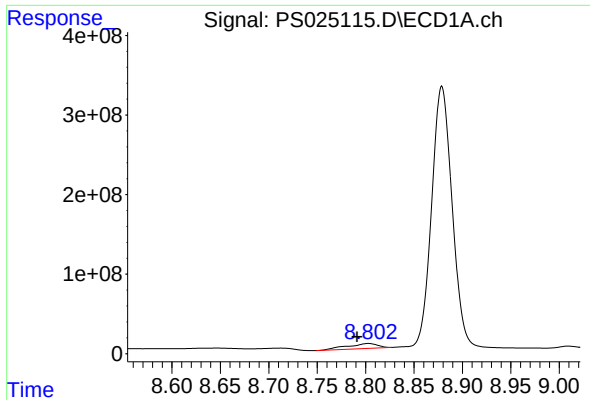
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.002 min
Response: 39925605
Conc: 2.76 ng/ml



#12 2,4,5-T

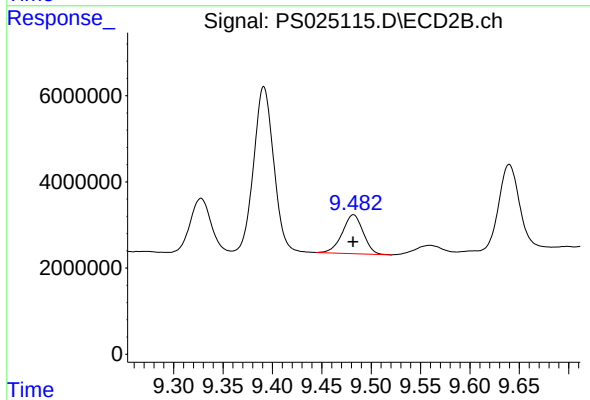
R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 6997077
Conc: 1.62 ng/ml



#13 2,4-DB

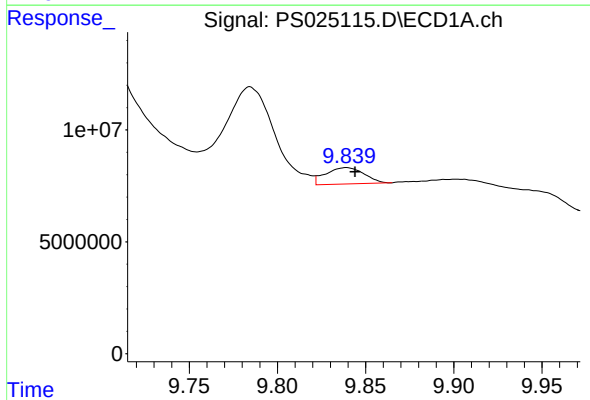
R.T.: 8.803 min
Delta R.T.: 0.012 min
Response: 139744089
Conc: 60.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



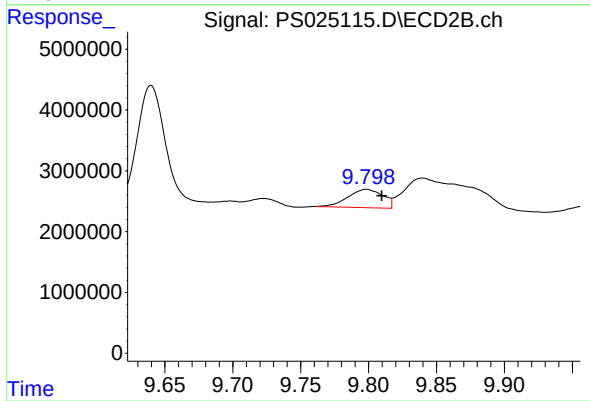
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 13299806
Conc: 24.03 ng/ml



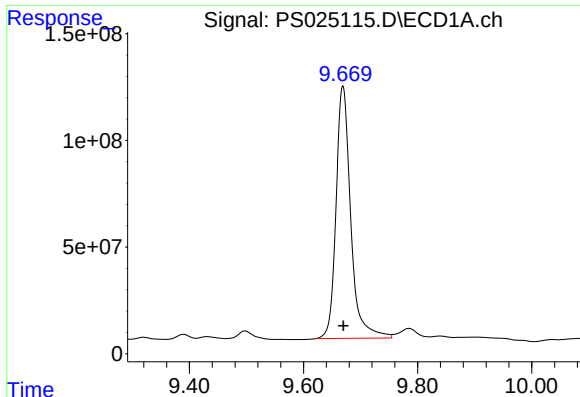
#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: -0.005 min
Response: 11111423
Conc: 1.02 ng/ml



#14 DINOSEB

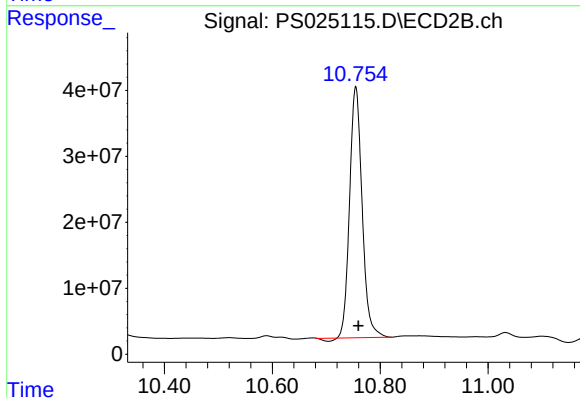
R.T.: 9.798 min
Delta R.T.: -0.011 min
Response: 5409119
Conc: 1.76 ng/ml



#15 Picloram

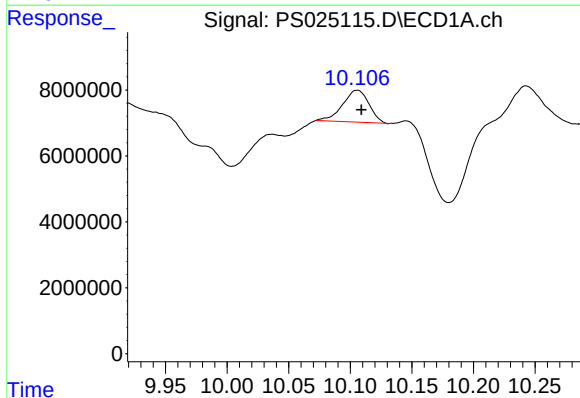
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 2115522970
Conc: 108.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



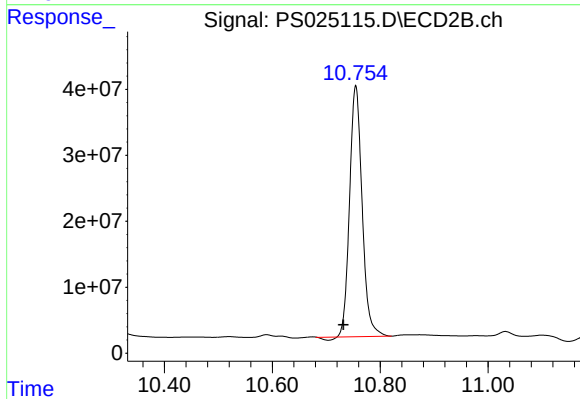
#15 Picloram

R.T.: 10.755 min
Delta R.T.: -0.005 min
Response: 611054589
Conc: 93.36 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: -0.003 min
Response: 14421234
Conc: N.D.



#16 DCPA

R.T.: 10.755 min
Delta R.T.: 0.023 min
Response: 611054589
Conc: 112.74 ng/ml