

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 20:08
 Operator : AR\AJ
 Sample : PB157846BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:32:21 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	6.353	6.768	1197.2E6	393.1E6	535.001	542.561
Target Compounds							
1) T	Dalapon	2.443	2.510	45801001	24270310	15.883	21.159 #
2) T	3,5-DICHL...	5.754	5.963	13041129	514608	3.858	<MDL #
3) T	4-Nitroph...	6.197	6.430f	17549418	6421099	11.917	13.184
5) T	DICAMBA	6.499	6.921	401100	518104	<MDL	<MDL #
6) T	MCP	6.668	7.021	72936756	27363792	10.649	13.192
7) T	MCPA	6.797	7.224	79721460	19680610	8.374	5.983 #
8) T	DICHLORPROP	7.105	7.550	46039860	41859915	17.947	53.213 #
9) T	2,4-D	0.000	7.840	0	3199153	N.D.	3.284
10) T	Pentachlo...	7.507	8.244	15725440	5407140	<MDL	<MDL #
12) T	2,4,5-T	8.297	8.979	381.4E6	32186268	26.405	7.460 #
13) T	2,4-DB	8.803	9.482	447.5E6	99991571	192.609	180.664
14) T	DINOSEB	9.784f	9.791	3721.3E6	282.5E6	342.728	92.128 #
15) T	Picloram	9.700	10.768	861.0E6	926.4E6	44.185	141.535 #
16) T	DCPA	10.108	10.768	451.9E6	926.4E6	24.082	170.921 #

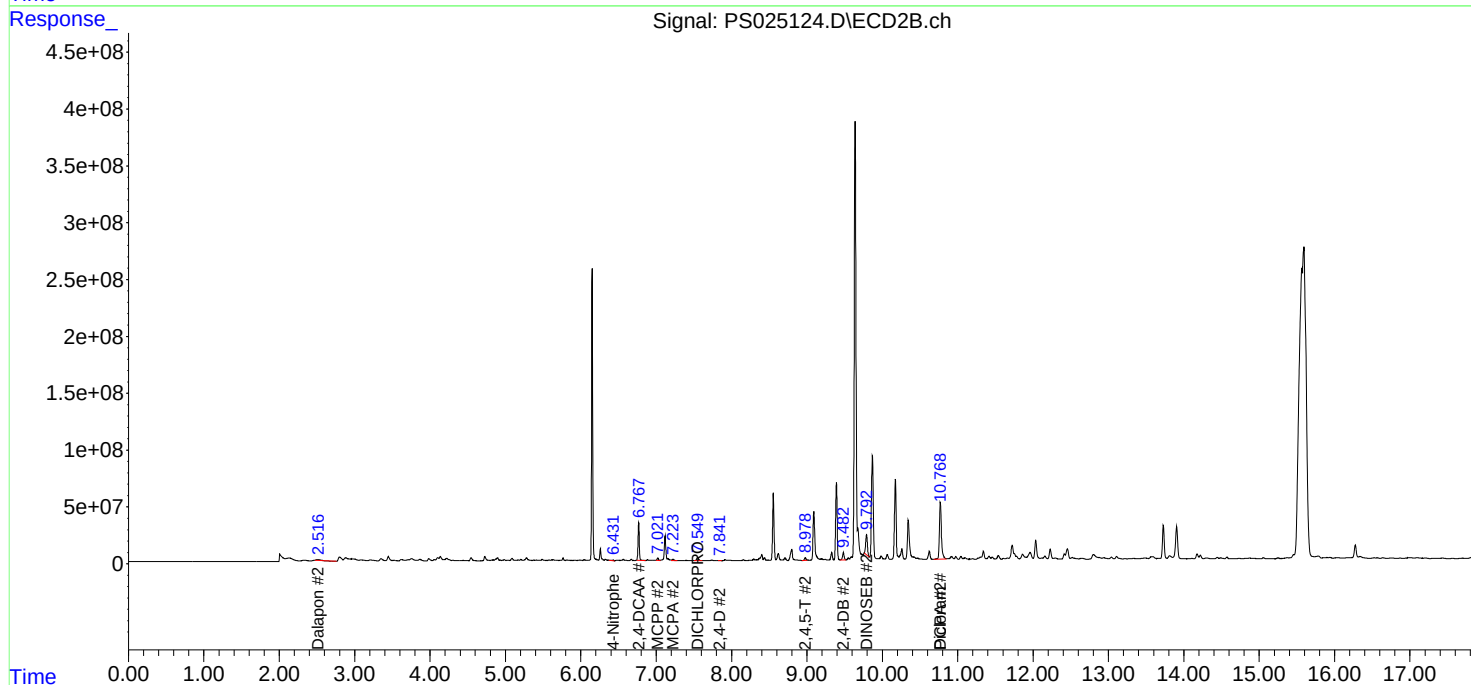
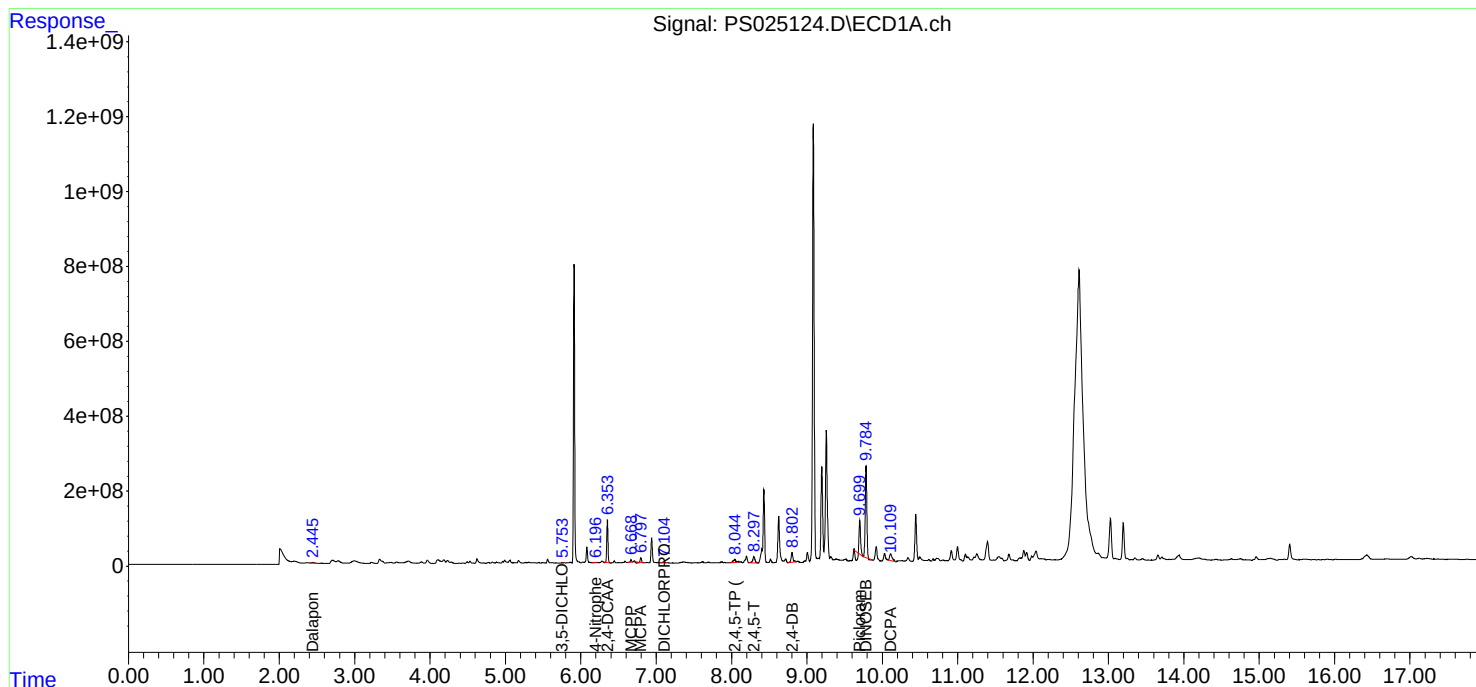
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

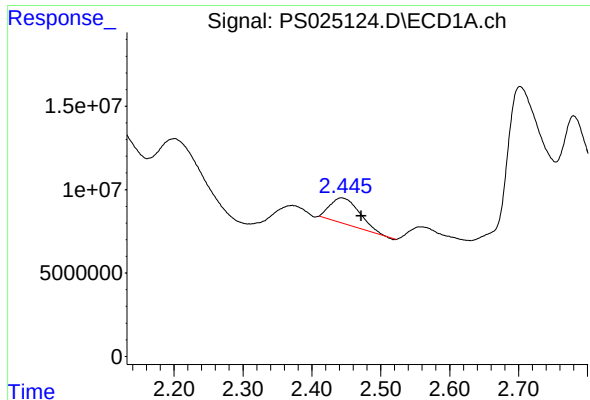
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Quant Time: Dec 15 22:32:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

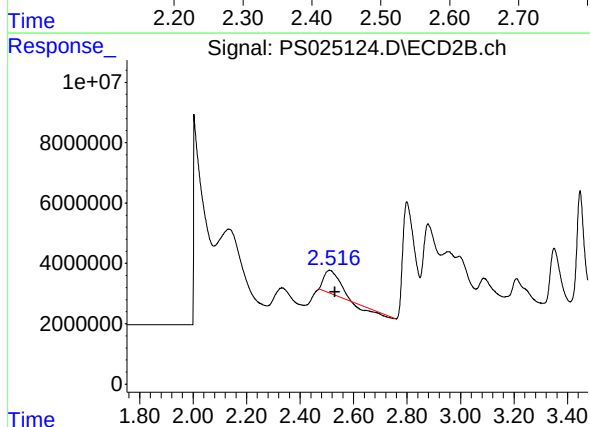




#1 Dalapon

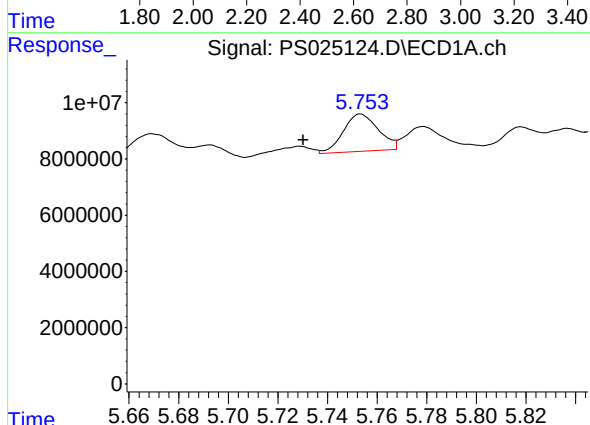
R.T.: 2.443 min
Delta R.T.: -0.029 min
Response: 45801001
Conc: 15.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



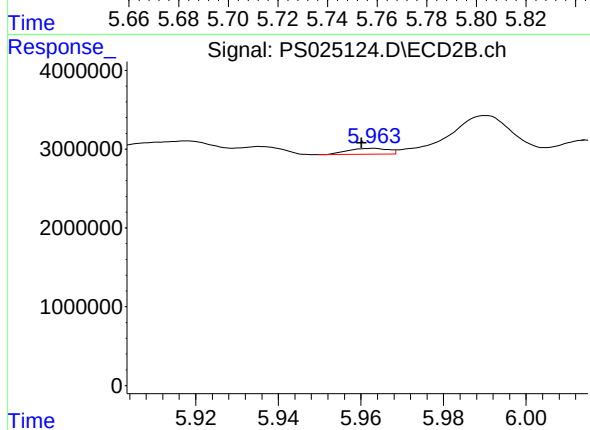
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.021 min
Response: 24270310
Conc: 21.16 ng/ml



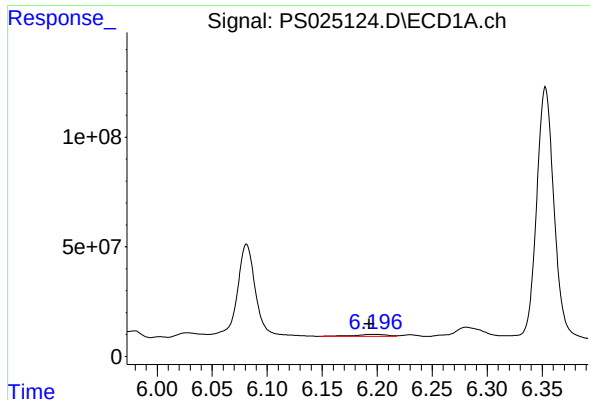
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.023 min
Response: 13041129
Conc: 3.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

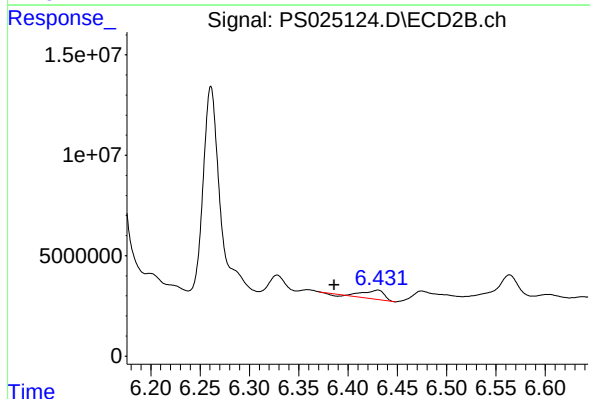
R.T.: 5.963 min
Delta R.T.: 0.002 min
Response: 514608
Conc: N.D.



#3 4-Nitrophenol

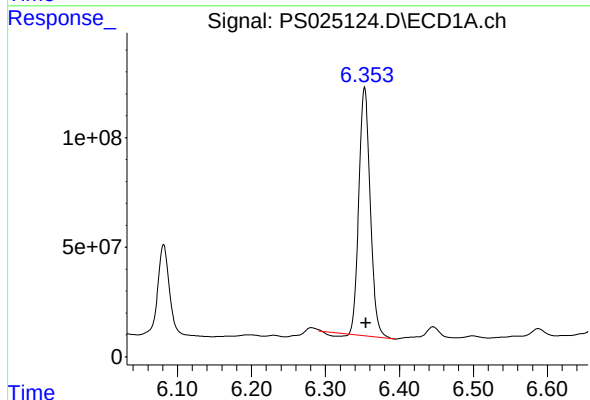
R.T.: 6.197 min
Delta R.T.: 0.004 min
Response: 17549418
Conc: 11.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



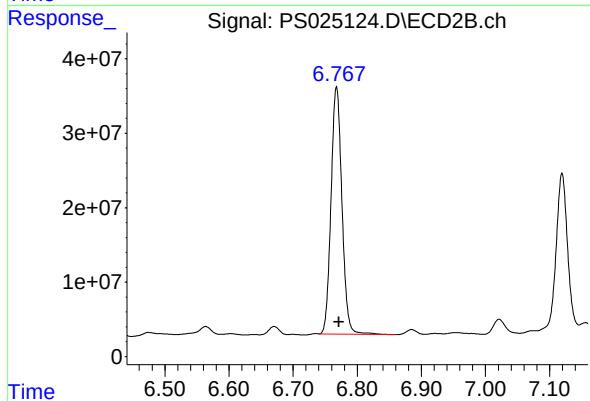
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.044 min
Response: 6421099
Conc: 13.18 ng/ml



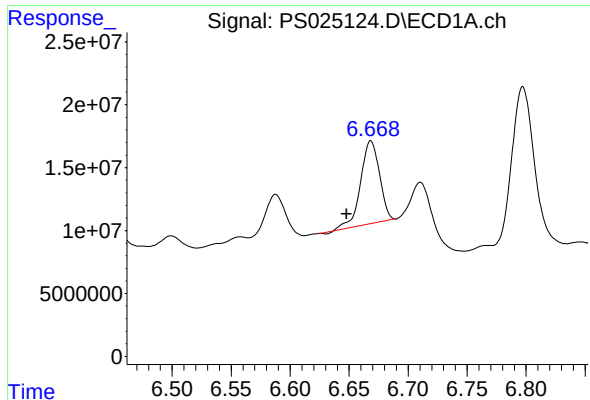
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1197249295
Conc: 535.00 ng/ml



#4 2,4-DCAA

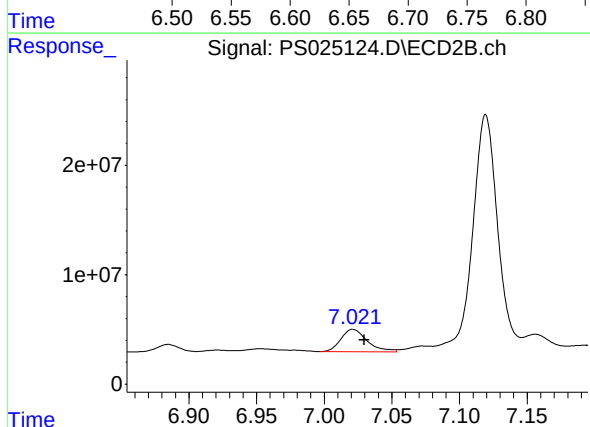
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 393114853
Conc: 542.56 ng/ml



#6 MCPP

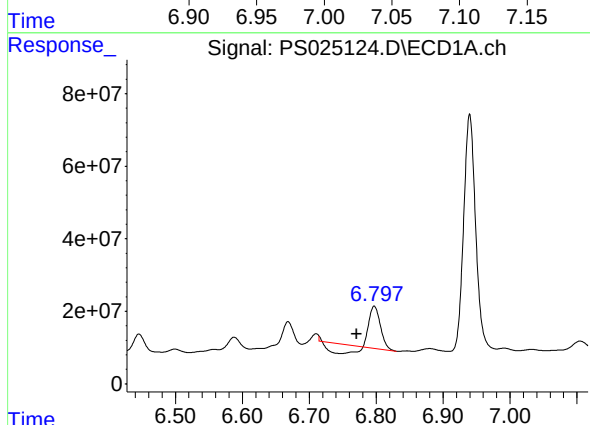
R.T.: 6.668 min
Delta R.T.: 0.021 min
Response: 72936756
Conc: 10.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



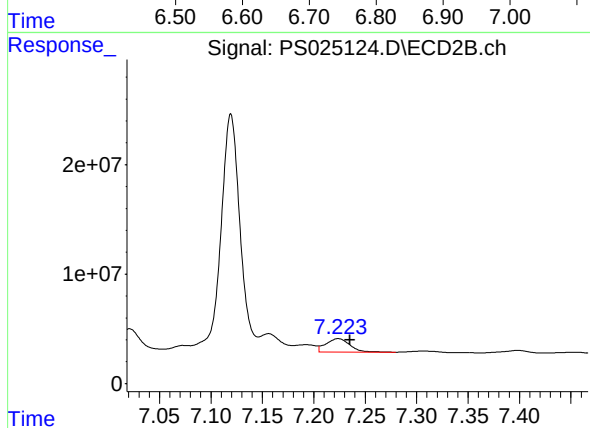
#6 MCPP

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 27363792
Conc: 13.19 ug/ml



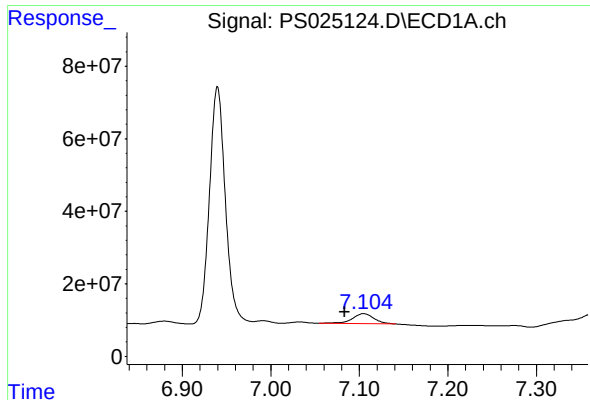
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.027 min
Response: 79721460
Conc: 8.37 ug/ml



#7 MCPA

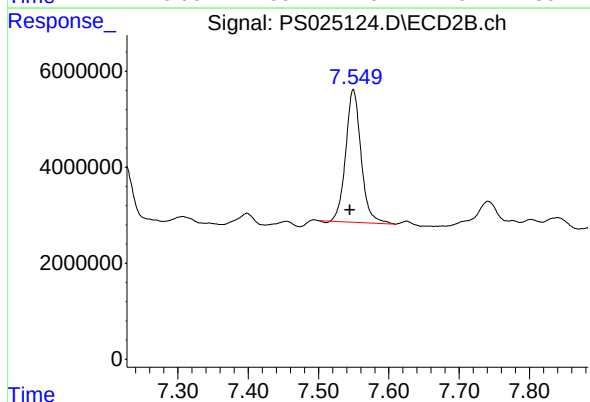
R.T.: 7.224 min
Delta R.T.: -0.012 min
Response: 19680610
Conc: 5.98 ug/ml



#8 DICHLORPROP

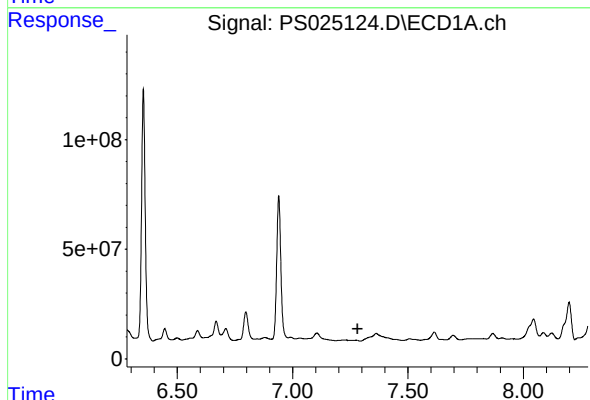
R.T.: 7.105 min
Delta R.T.: 0.021 min
Response: 46039860
Conc: 17.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



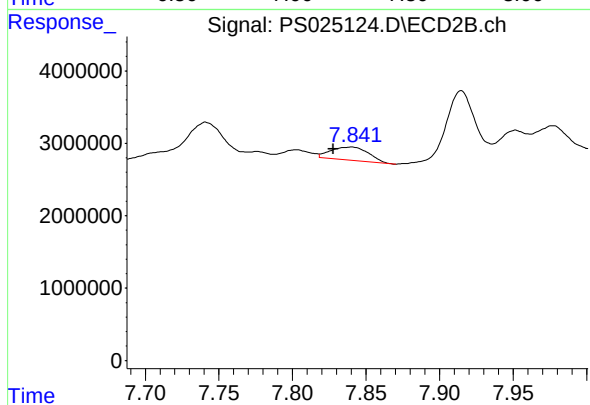
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: 0.004 min
Response: 41859915
Conc: 53.21 ng/ml



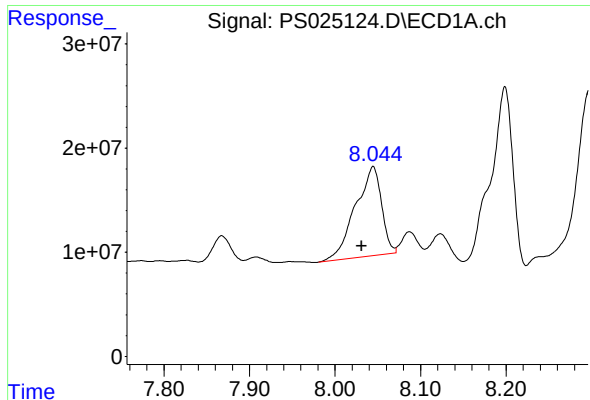
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

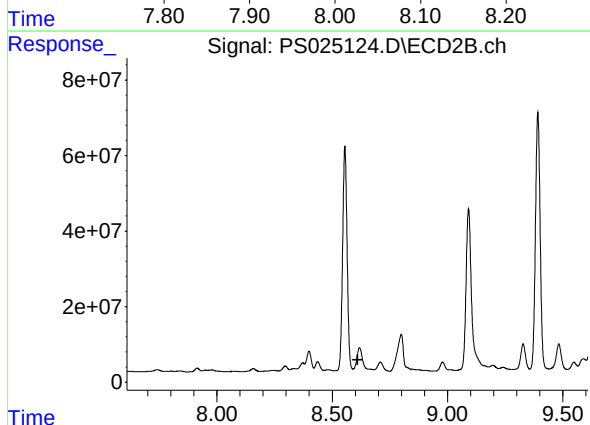
R.T.: 7.840 min
Delta R.T.: 0.012 min
Response: 3199153
Conc: 3.28 ng/ml



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

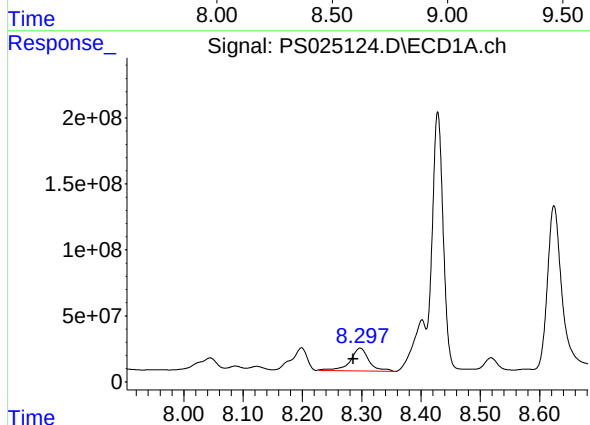
R.T.: 8.043 min
Delta R.T.: 0.012 min
Response: 181786476
Conc: 11.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



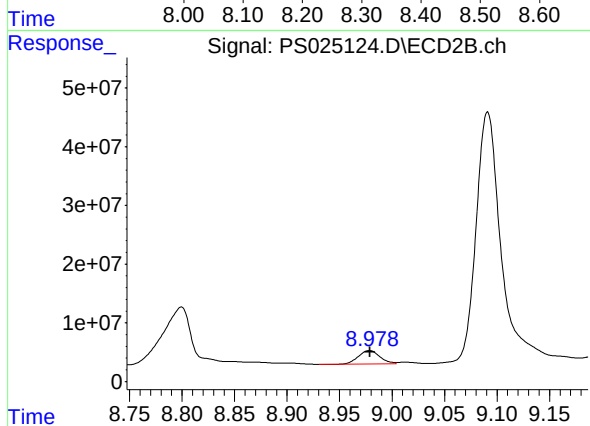
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.008 min
Response: -167074967
Conc: N.D.



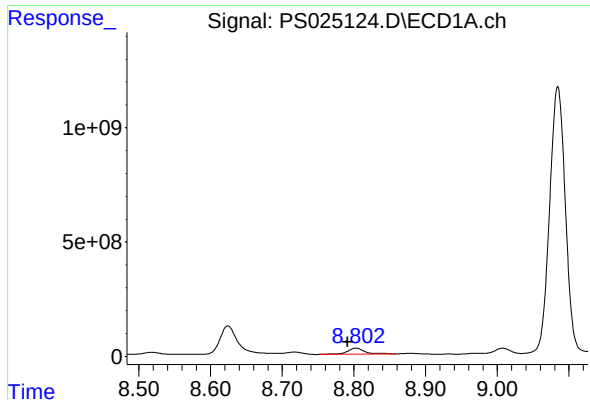
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 381401935
Conc: 26.40 ng/ml



#12 2,4,5-T

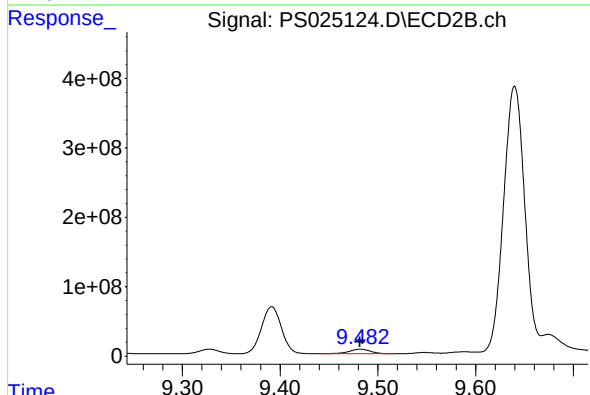
R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 32186268
Conc: 7.46 ng/ml



#13 2,4-DB

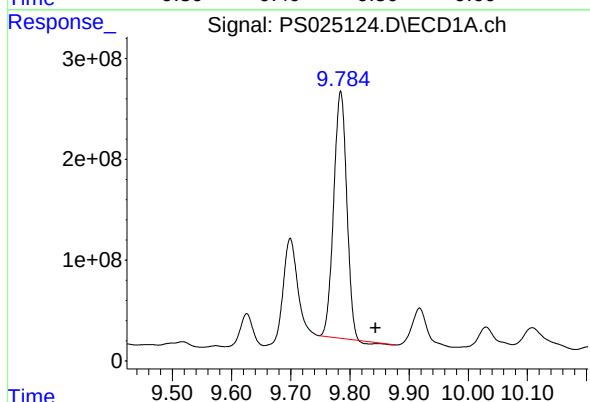
R.T.: 8.803 min
Delta R.T.: 0.012 min
Response: 447488129
Conc: 192.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



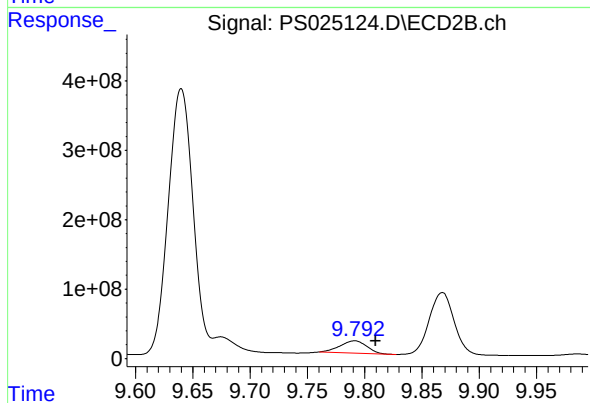
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 99991571
Conc: 180.66 ng/ml



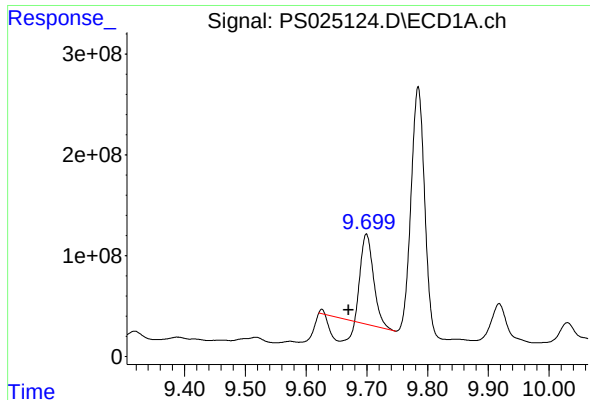
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: -0.060 min
Response: 3721268237
Conc: 342.73 ng/ml



#14 DINOSEB

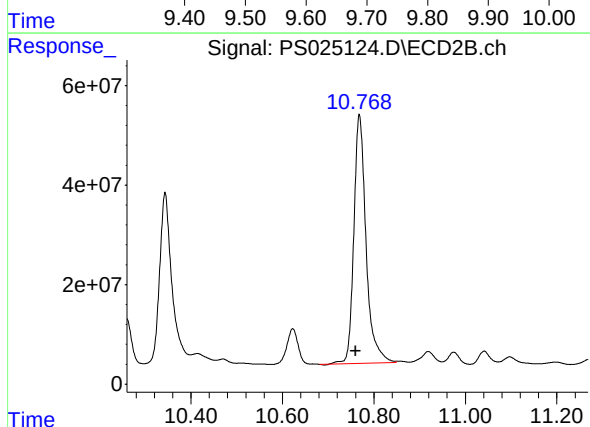
R.T.: 9.791 min
Delta R.T.: -0.018 min
Response: 282457532
Conc: 92.13 ng/ml



#15 Picloram

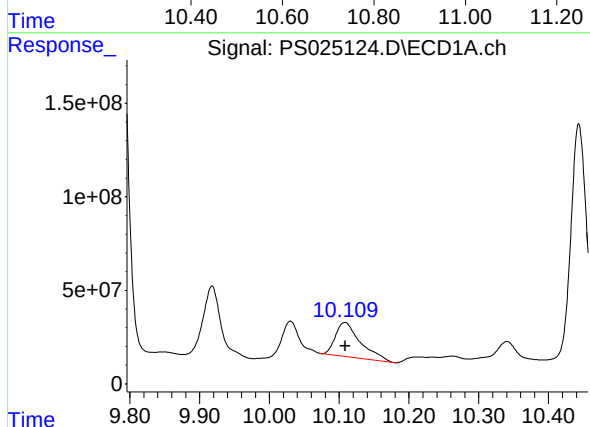
R.T.: 9.700 min
Delta R.T.: 0.030 min
Response: 860971840
Conc: 44.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



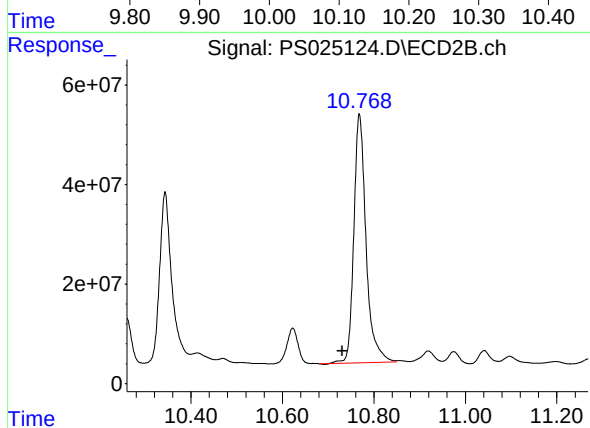
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.008 min
Response: 926383401
Conc: 141.53 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: 0.000 min
Response: 451850643
Conc: 24.08 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.037 min
Response: 926383401
Conc: 170.92 ng/ml