

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011524\
 Data File : PS025542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 12:11
 Operator : AR\AJ
 Sample : P1117-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 03:43:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.361	6.759	2289.4E6	419.3E6	1537.033	546.068 #
Target Compounds							
1) T	Dalapon	2.440	2.501	58088356	54503847	25.102	46.393 #
2) T	3,5-DICHL...	5.721	5.964	130.9E6	36567720	57.214	31.409 #
3) T	4-Nitroph...	6.225	6.399	27831492	2579123	30.799	5.417 #
5) T	DICAMBA	0.000	6.954	0	146031	N.D.	<MDL
6) T	MCPD	6.671	7.015	40047842	8745346	10.002	3.770 #
7) T	MCPA	0.000	7.187	0	21121876	N.D.	6.096
8) T	DICHLORPROP	7.037	7.541	12440540	37456737	7.549	43.330 #
9) T	2,4-D	7.325f	7.819	14403144	1997468	7.822	2.199 #
10) T	Pentachlo...	7.498	8.232	51190659	9830585	2.139	<MDL #
12) T	2,4,5-T	8.293	8.965	84016542	1745854	8.605	<MDL #
13) T	2,4-DB	8.796	9.470	226.1E6	-88466638	210.033	N.D. #
14) T	DINOSEB	9.777f	9.816	589.0E6	215.6E6	85.888	68.567
15) T	Picloram	9.697	10.765	59187904	45663752	5.721	8.588 #

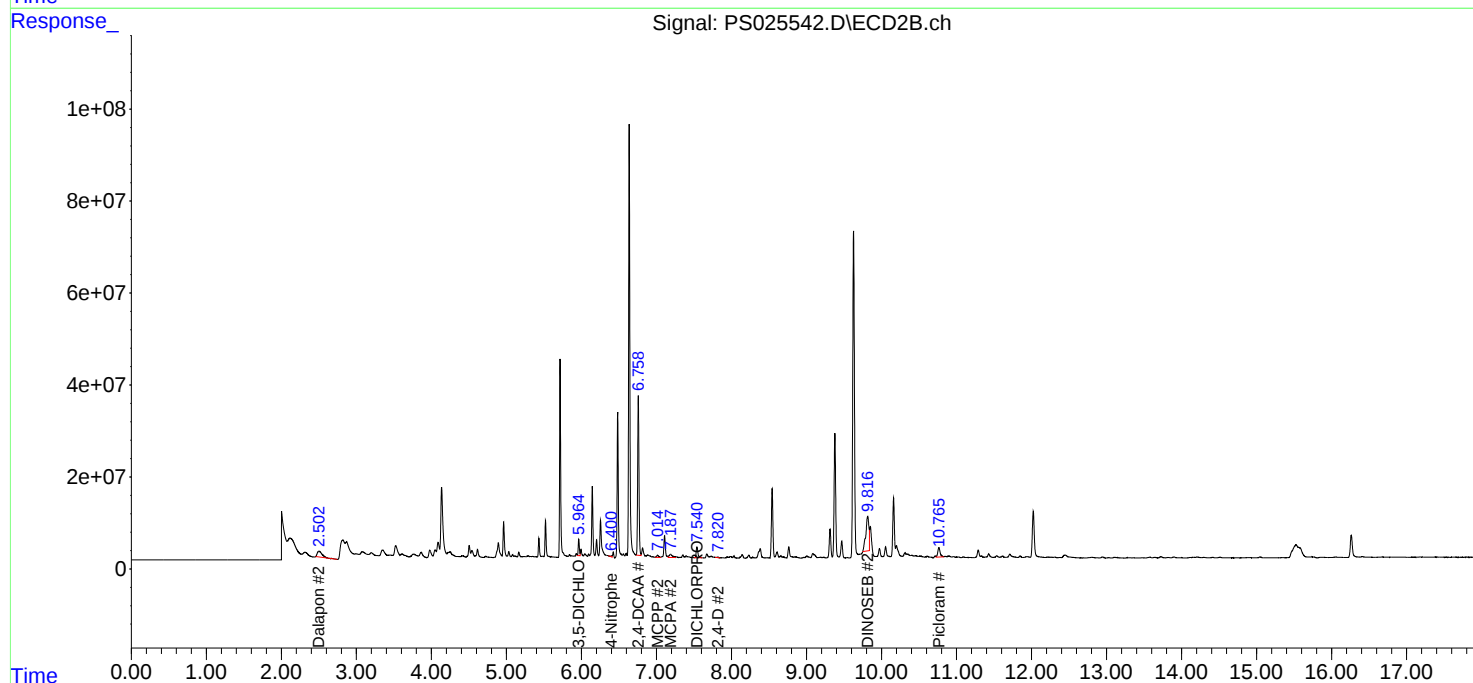
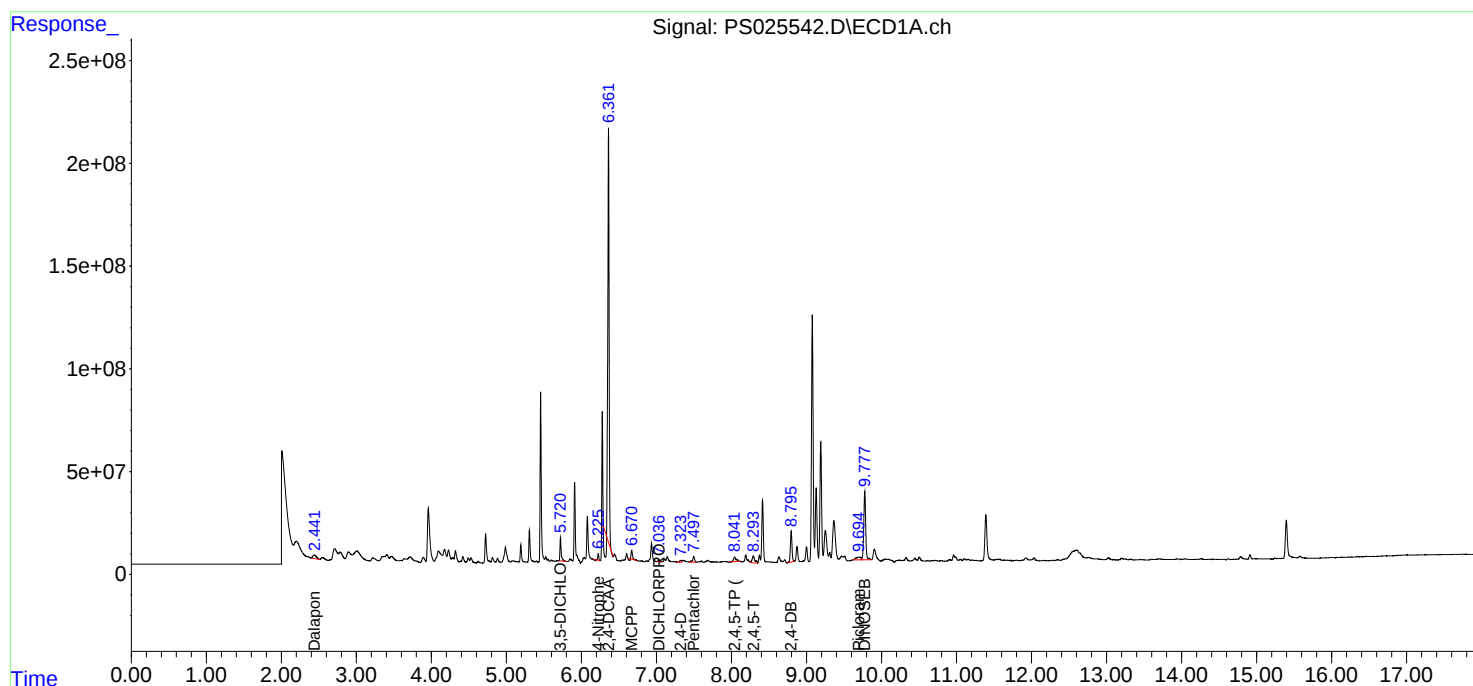
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

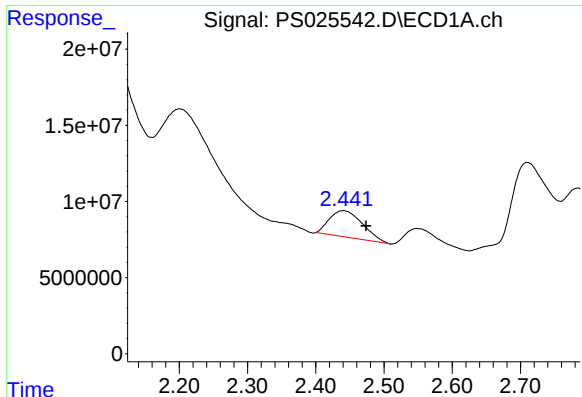
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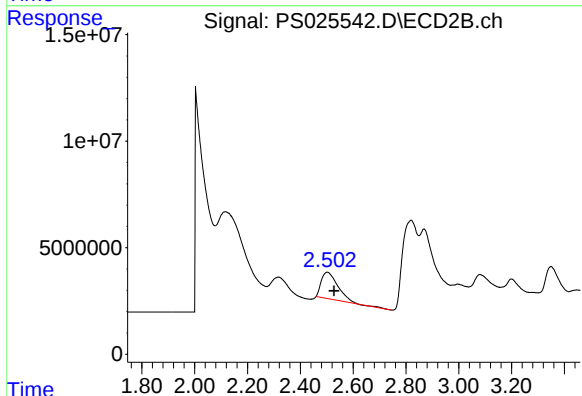




#1 Dalapon

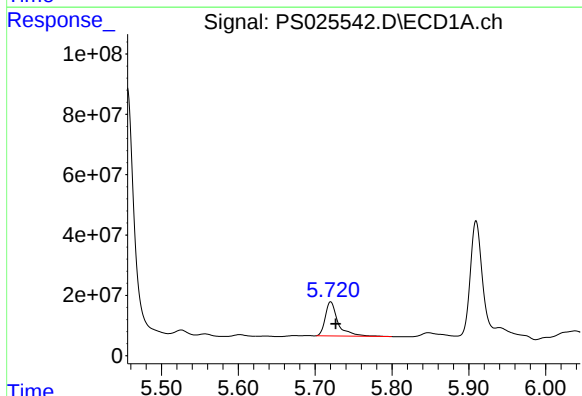
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 58088356
Conc: 25.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



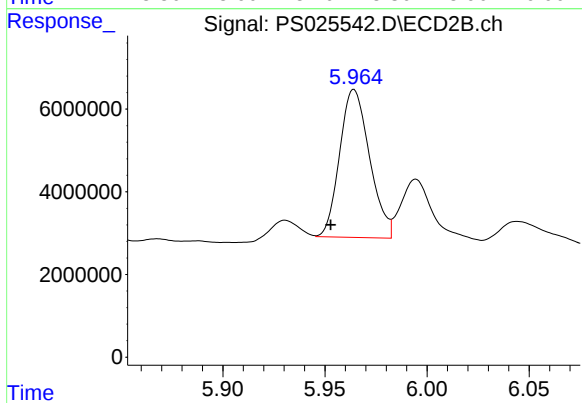
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.028 min
Response: 54503847
Conc: 46.39 ng/ml



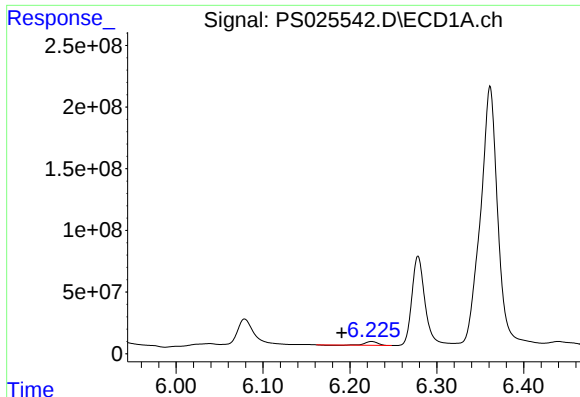
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 130930774
Conc: 57.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

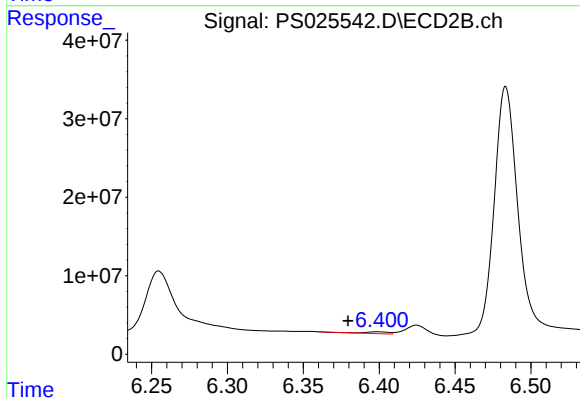
R.T.: 5.964 min
Delta R.T.: 0.011 min
Response: 36567720
Conc: 31.41 ng/ml



#3 4-Nitrophenol

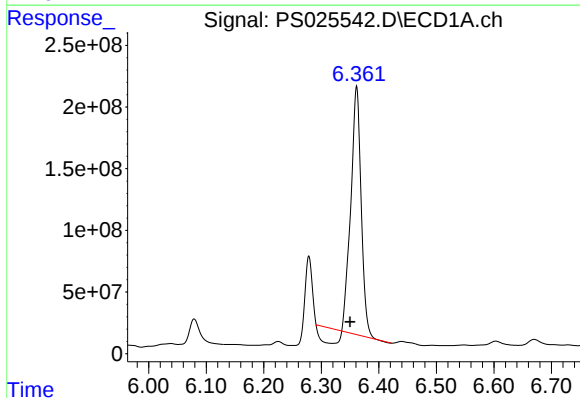
R.T.: 6.225 min
Delta R.T.: 0.034 min
Response: 27831492
Conc: 30.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



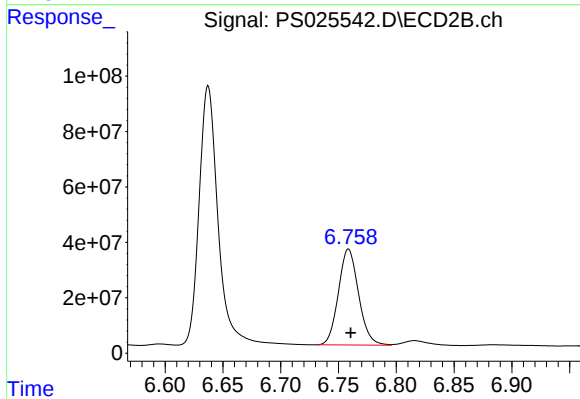
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.019 min
Response: 2579123
Conc: 5.42 ng/ml



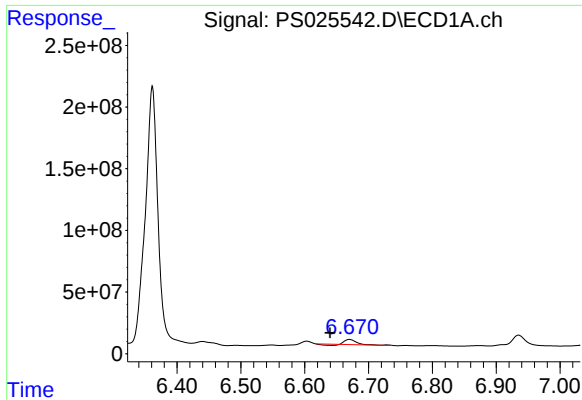
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: 0.010 min
Response: 2289354326
Conc: 1537.03 ng/ml



#4 2,4-DCAA

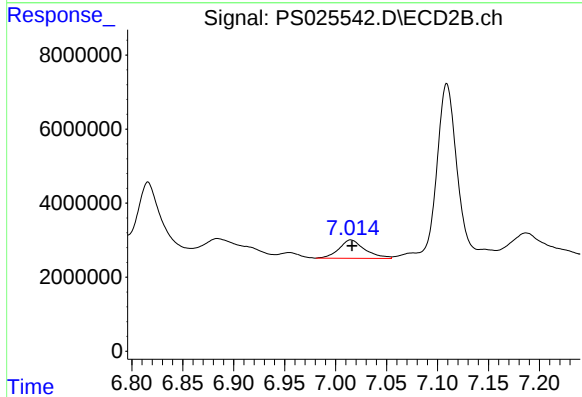
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 419271610
Conc: 546.07 ng/ml



#6 MCPP

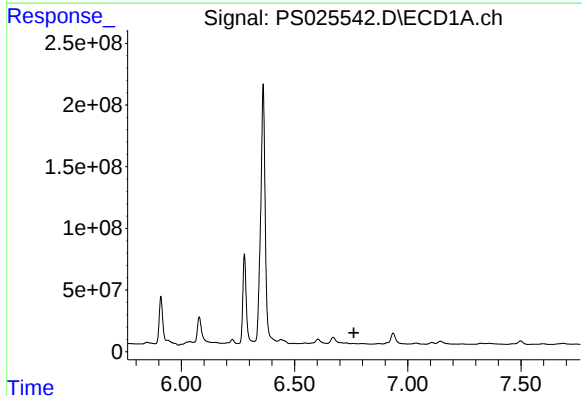
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 40047842
Conc: 10.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



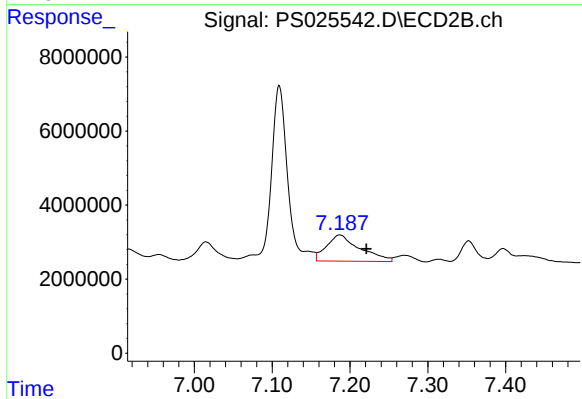
#6 MCPP

R.T.: 7.015 min
Delta R.T.: -0.001 min
Response: 8745346
Conc: 3.77 ug/ml



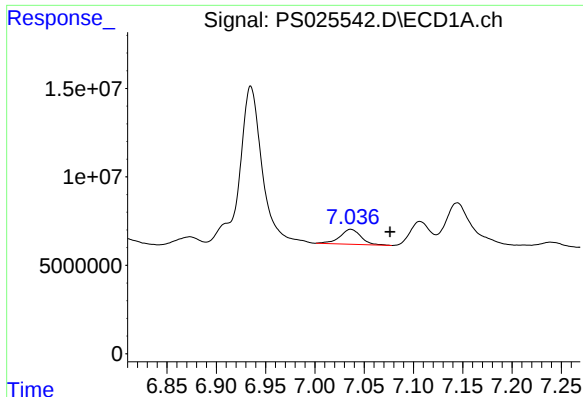
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

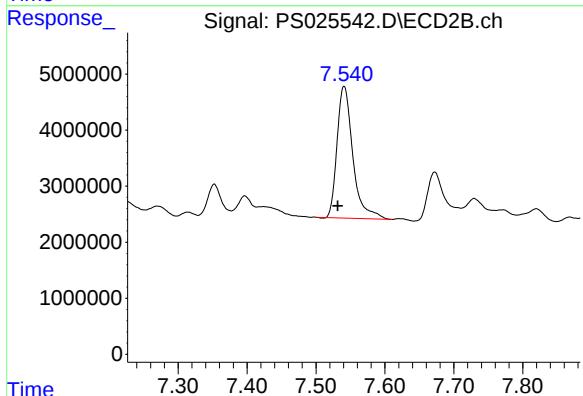
R.T.: 7.187 min
Delta R.T.: -0.034 min
Response: 21121876
Conc: 6.10 ug/ml



#8 DICHLORPROP

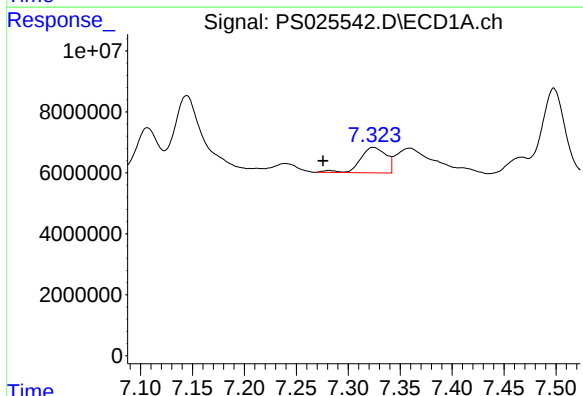
R.T.: 7.037 min
Delta R.T.: -0.040 min
Response: 12440540
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



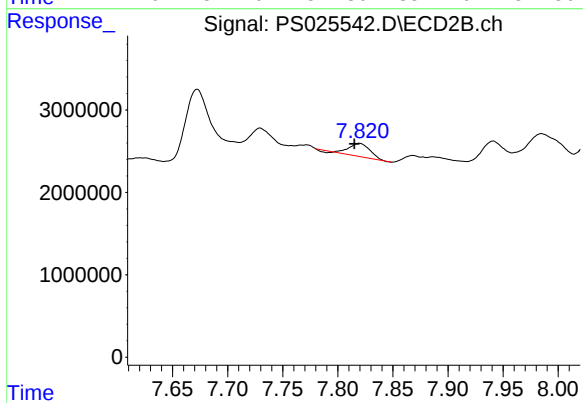
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 37456737
Conc: 43.33 ng/ml



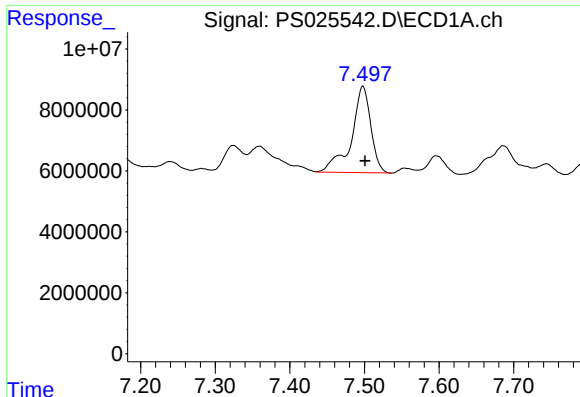
#9 2,4-D

R.T.: 7.325 min
Delta R.T.: 0.050 min
Response: 14403144
Conc: 7.82 ng/ml



#9 2,4-D

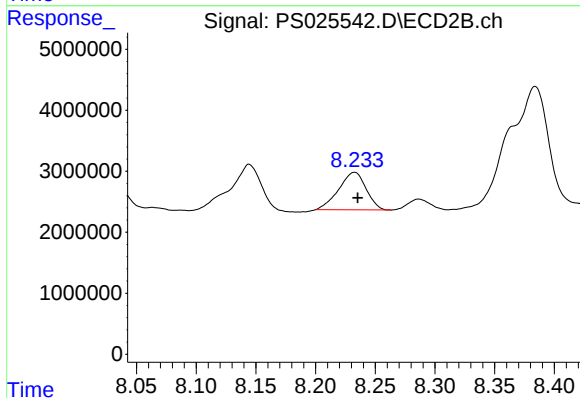
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 1997468
Conc: 2.20 ng/ml



#10 Pentachlorophenol

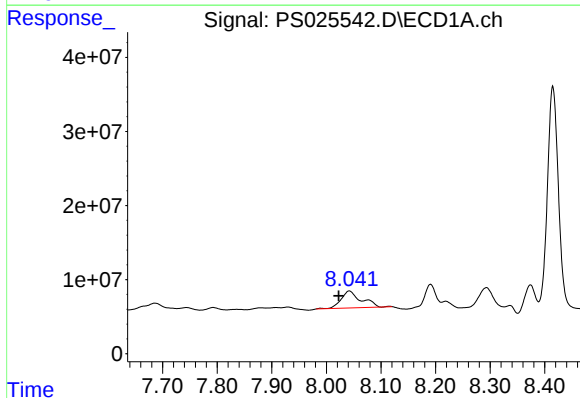
R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 51190659
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



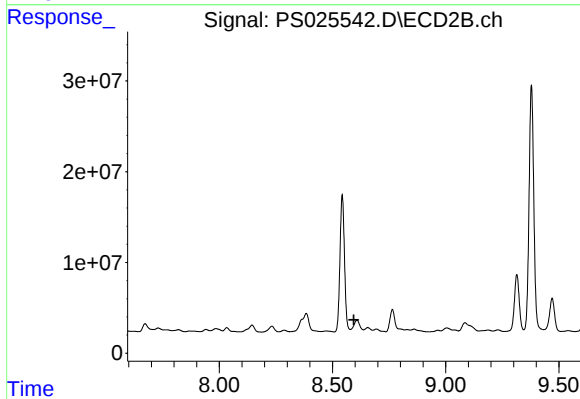
#10 Pentachlorophenol

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 9830585
Conc: N.D.



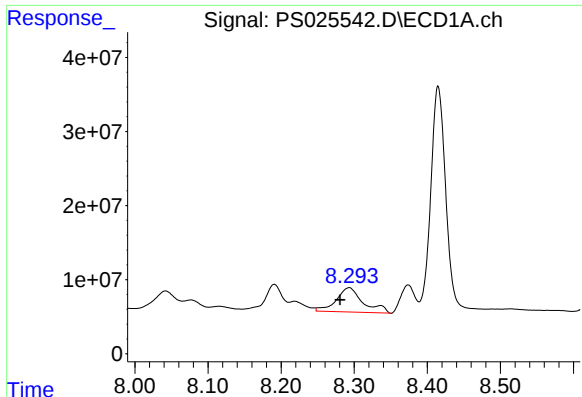
#11 2,4,5-TP (SILVEX)

R.T.: 8.042 min
Delta R.T.: 0.019 min
Response: 58954591
Conc: 6.34 ng/ml



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

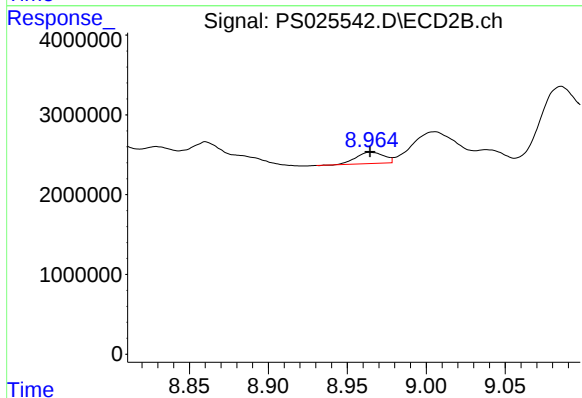
R.T.: 8.608 min
Delta R.T.: 0.014 min
Response: -49144734
Conc: N.D.



#12 2,4,5-T

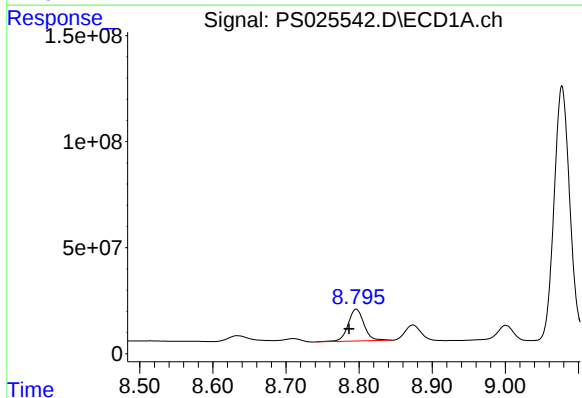
R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 84016542
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



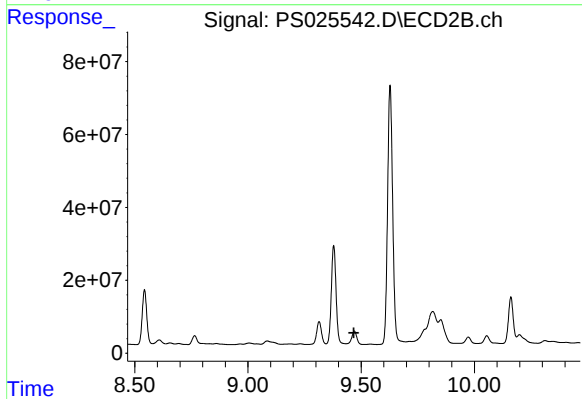
#12 2,4,5-T

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 1745854
Conc: N.D.



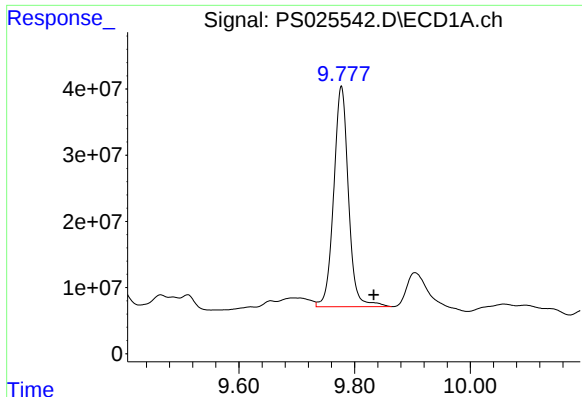
#13 2,4-DB

R.T.: 8.796 min
Delta R.T.: 0.010 min
Response: 226085277
Conc: 210.03 ng/ml



#13 2,4-DB

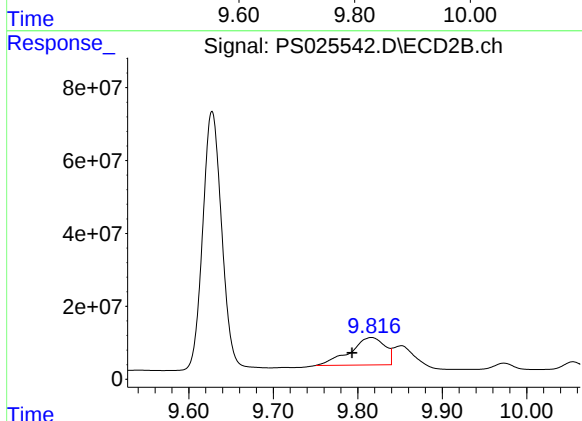
R.T.: 9.470 min
Delta R.T.: 0.002 min
Response: -88466638
Conc: N.D.



#14 DINOSEB

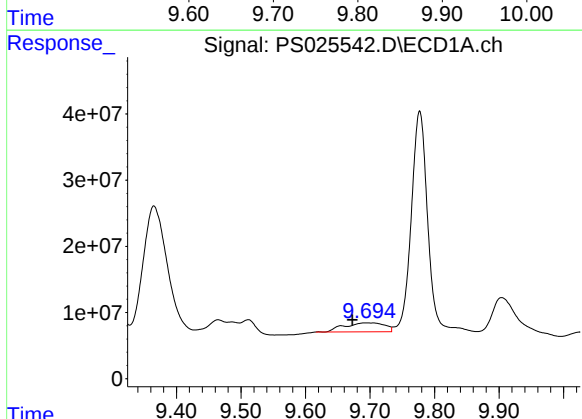
R.T.: 9.777 min
Delta R.T.: -0.056 min
Response: 588978239
Conc: 85.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



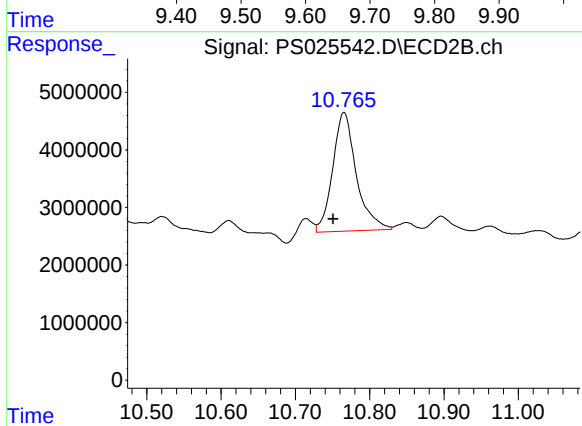
#14 DINOSEB

R.T.: 9.816 min
Delta R.T.: 0.023 min
Response: 215558549
Conc: 68.57 ng/ml



#15 Picloram

R.T.: 9.697 min
Delta R.T.: 0.025 min
Response: 59187904
Conc: 5.72 ng/ml



#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.014 min
Response: 45663752
Conc: 8.59 ng/ml