

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 13:12
 Operator : AJ\MA
 Sample : N1124-04
 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 17 14:34:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.045	6.642	537.5E6	275.7E6	371.870	475.136 #
Target Compounds							
1) T	Dalapon	2.856f	2.376f	-15533562	408.1E6	N.D.	533.738
2) T	3,5-DICHL...	6.311	5.883	-4903212	85501857	N.D.	96.653
3) T	4-Nitroph...	6.869	6.322	242.2E6	78912071	299.900	257.443
5) T	DICAMBA	7.164f	6.761f	66841163	112.2E6	10.704	42.687 #
6) T	MCP	7.347f	6.876	189.2E6	8789339	40.524	4.086 #
7) T	MCPA	7.521	7.083	653.2E6	21429605	97.909	7.182 #
8) T	DICHLORPROP	7.975f	7.426	71946983	40817746	45.737	61.157 #
9) T	2,4-D	8.155	0.000	53774934	0	29.531	N.D. #
10) T	Pentachlo...	8.467	0.000	272.1E6	0	12.880	N.D. #
11) T	2,4,5-TP ...	8.934f	8.505	136.4E6	40076419	16.117	11.243 #
12) T	2,4,5-T	9.323f	8.885	140.0E6	927.7E6	15.790	283.623 #
13) T	2,4-DB	9.813	9.371	830.5E6	945.0E6	502.391	2135.839 #
14) T	DINOSEB	10.910f	9.721f	26484.5E6	4805.4E6	4033.008	1925.989 #
15) T	Picloram	10.775	10.672	25942.1E6	4387.3E6	2173.446	938.230 #
16) T	DCPA	11.231	10.618	-548558764	361.7E6	N.D.	81.910

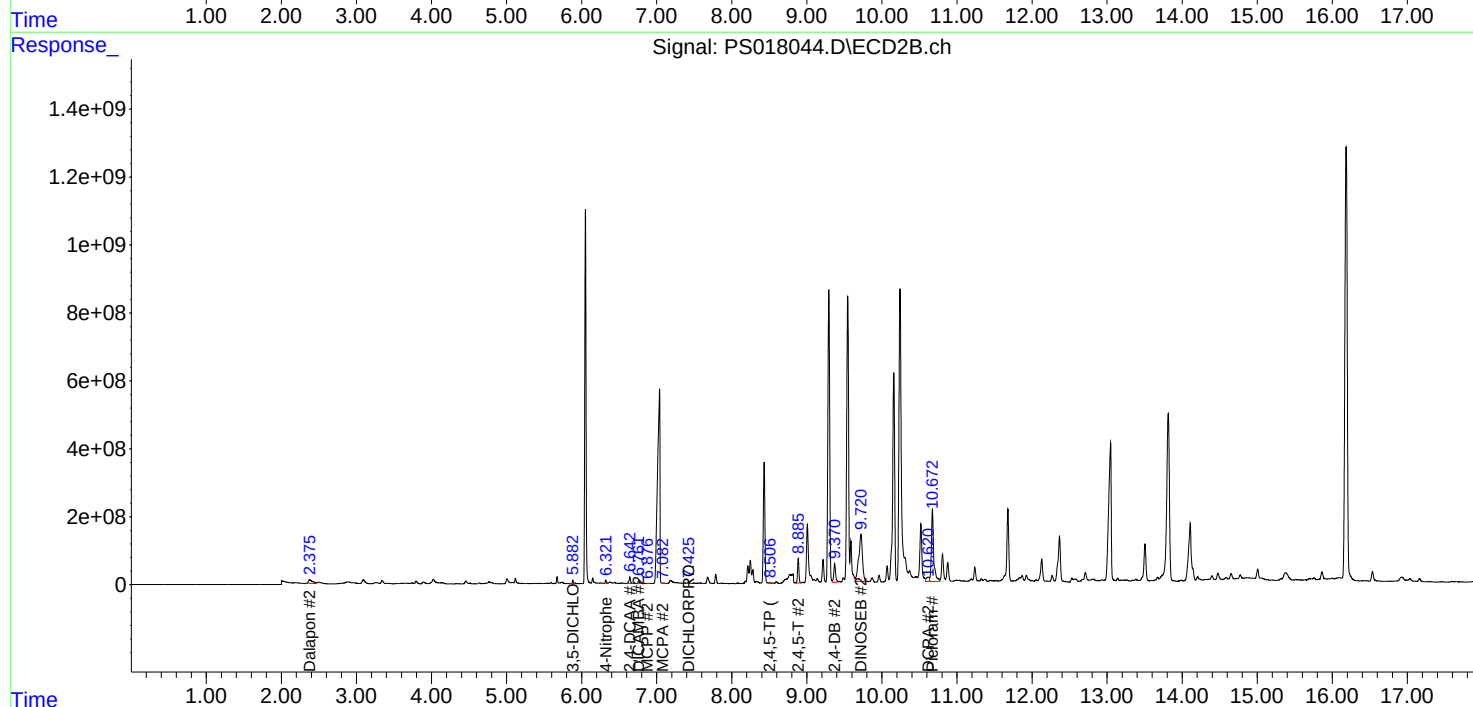
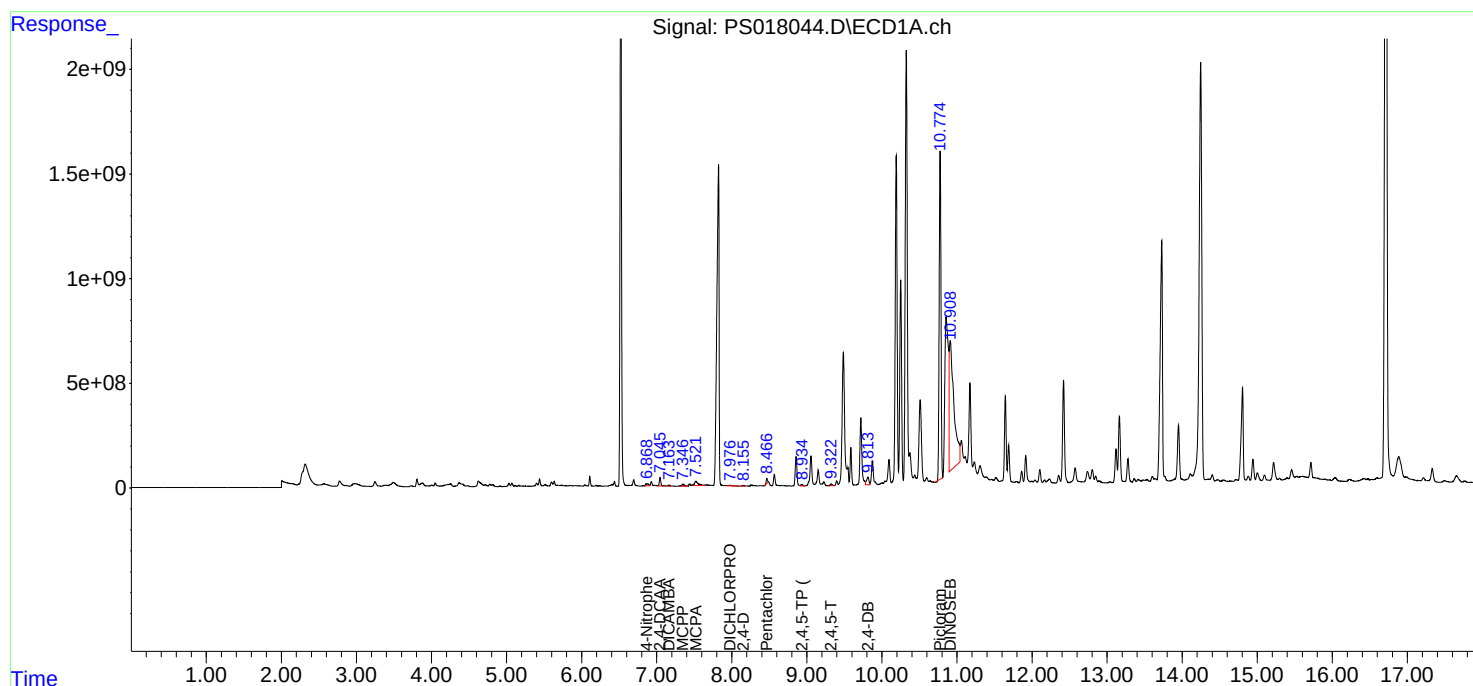
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

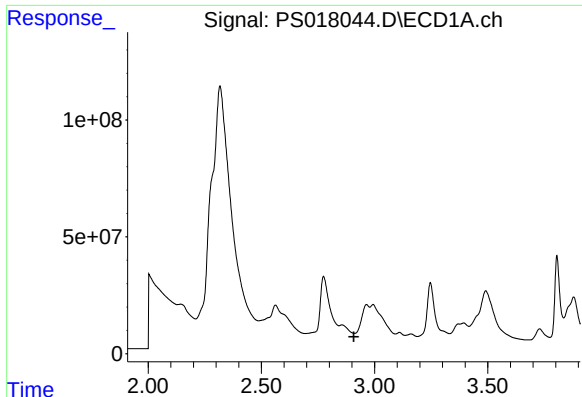
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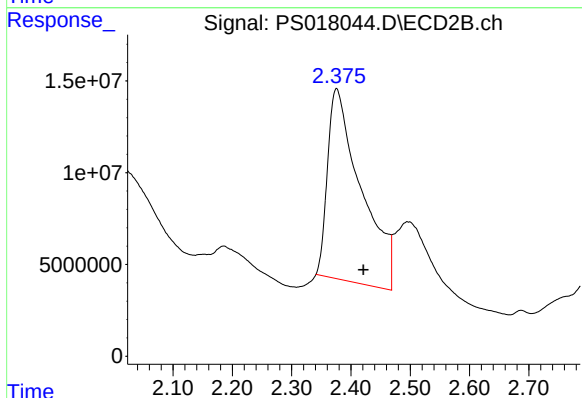




#1 Dalapon

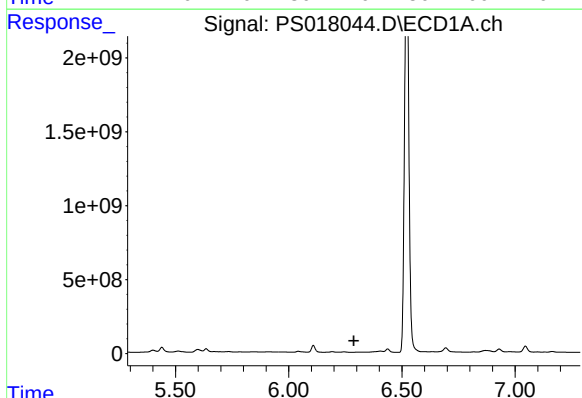
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: -15533562
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



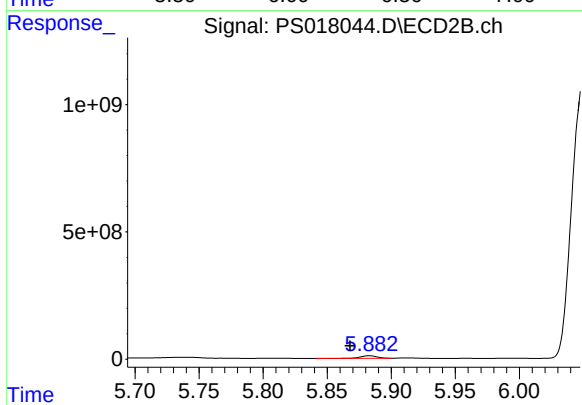
#1 Dalapon

R.T.: 2.376 min
Delta R.T.: -0.045 min
Response: 408143492
Conc: 533.74 ng/ml



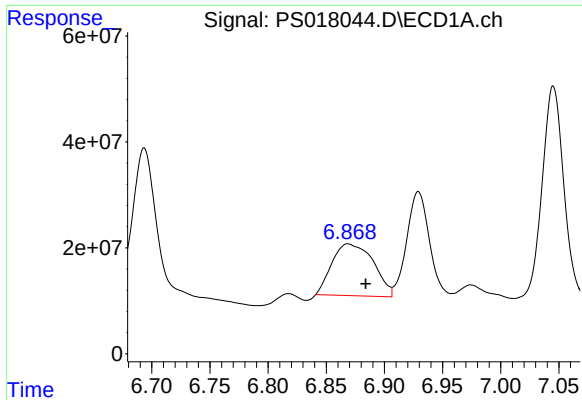
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: -4903212
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

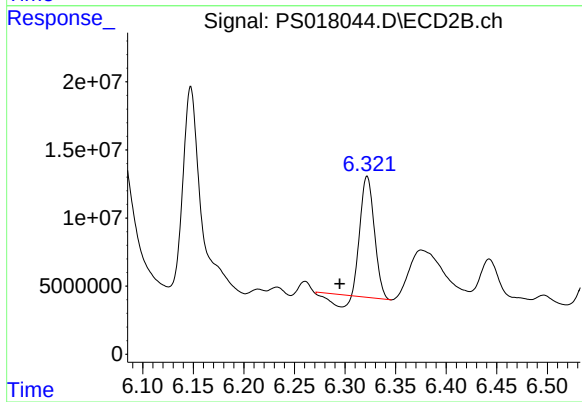
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 85501857
Conc: 96.65 ng/ml



#3 4-Nitrophenol

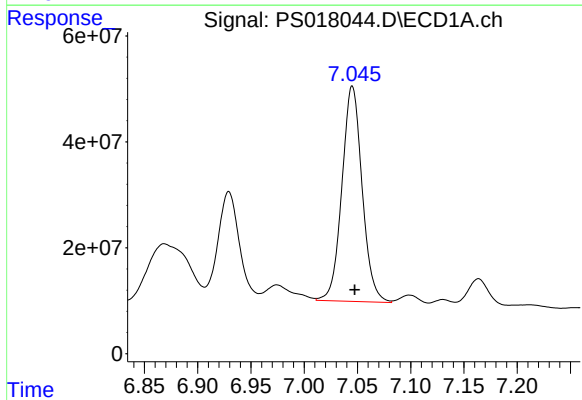
R.T.: 6.869 min
Delta R.T.: -0.015 min
Response: 242224201
Conc: 299.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



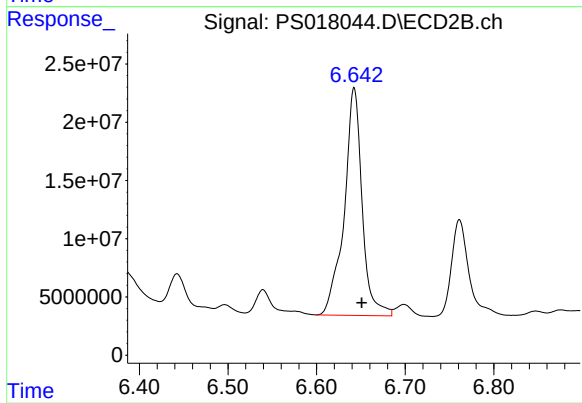
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.027 min
Response: 78912071
Conc: 257.44 ng/ml



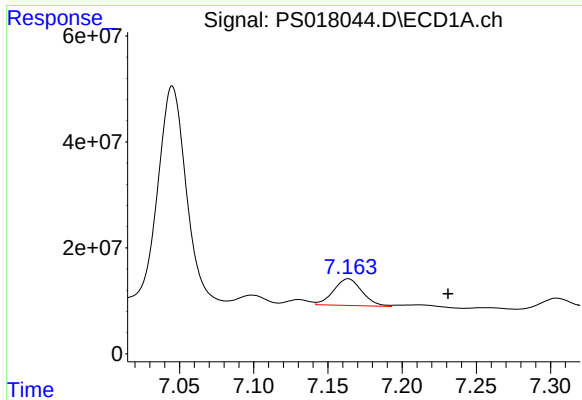
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 537534111
Conc: 371.87 ng/ml



#4 2,4-DCAA

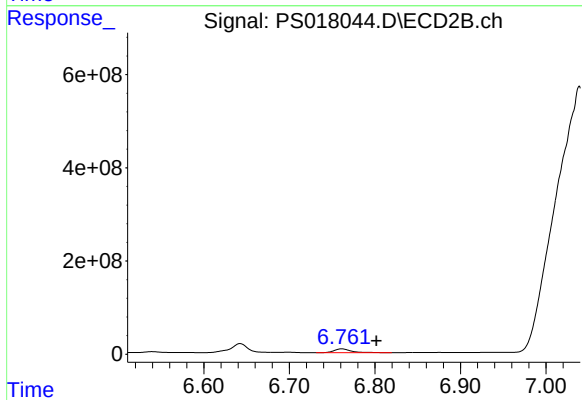
R.T.: 6.642 min
Delta R.T.: -0.008 min
Response: 275697278
Conc: 475.14 ng/ml



#5 DICAMBA

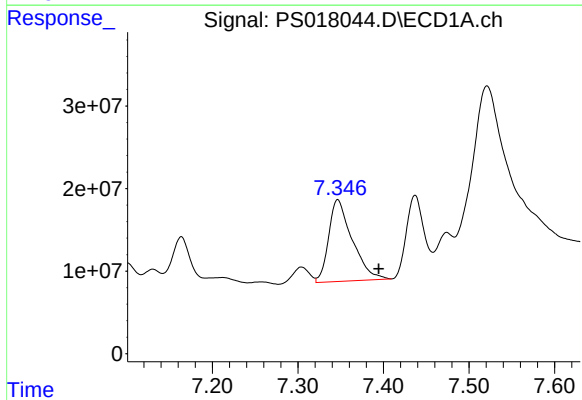
R.T.: 7.164 min
Delta R.T.: -0.067 min
Response: 66841163
Conc: 10.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



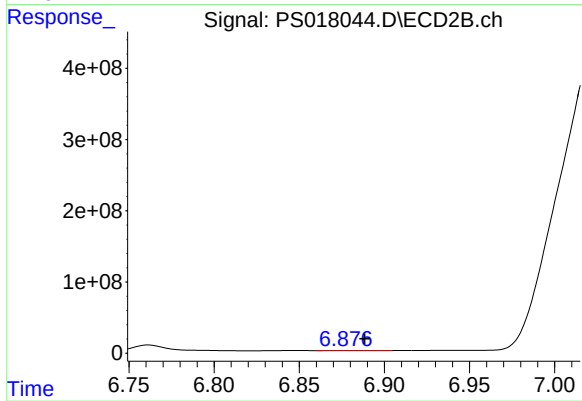
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.040 min
Response: 112227324
Conc: 42.69 ng/ml



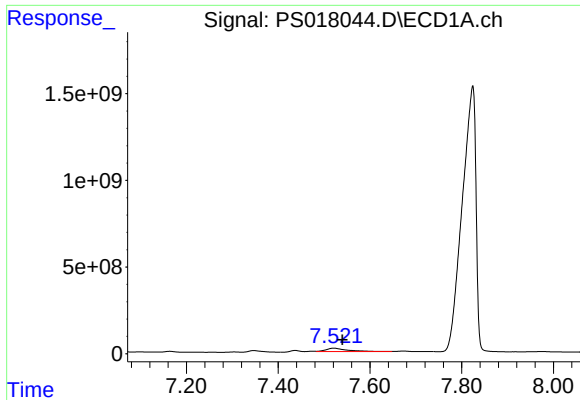
#6 MCP

R.T.: 7.347 min
Delta R.T.: -0.048 min
Response: 189205153
Conc: 40.52 ug/ml



#6 MCP

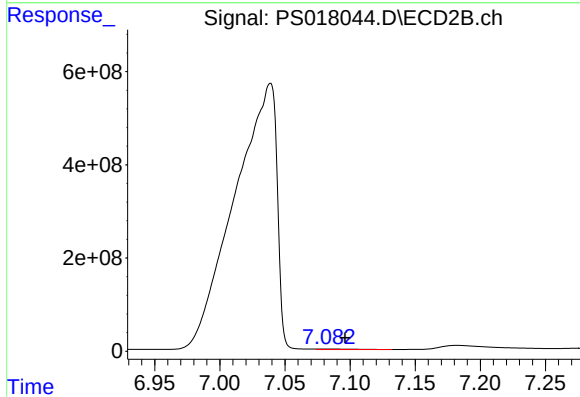
R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 8789339
Conc: 4.09 ug/ml



#7 MCPA

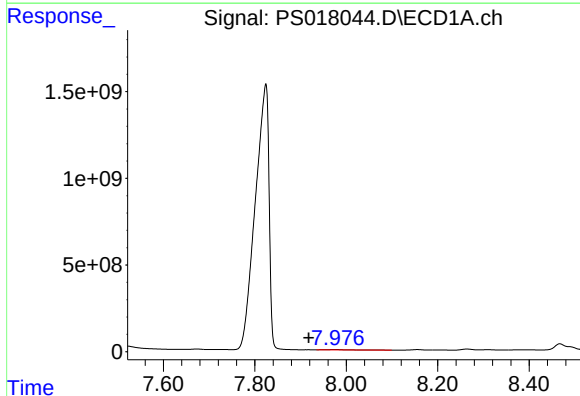
R.T.: 7.521 min
Delta R.T.: -0.019 min
Response: 653223101
Conc: 97.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



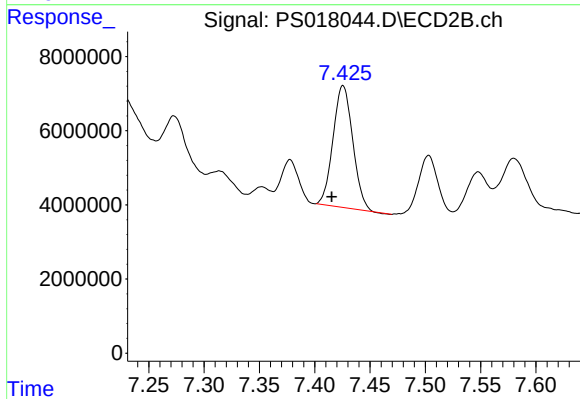
#7 MCPA

R.T.: 7.083 min
Delta R.T.: -0.013 min
Response: 21429605
Conc: 7.18 ug/ml



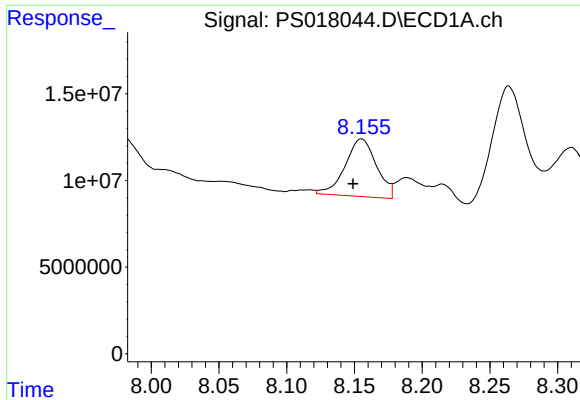
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: 0.058 min
Response: 71946983
Conc: 45.74 ng/ml



#8 DICHLORPROP

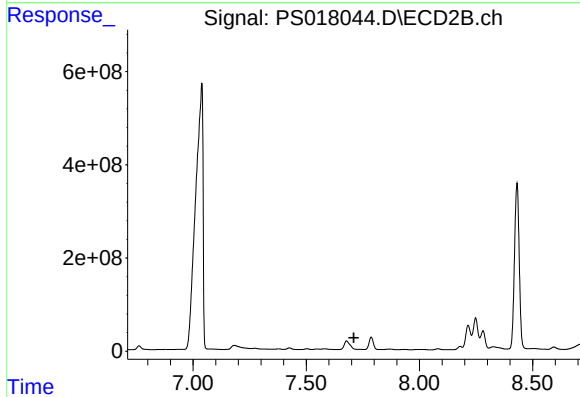
R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 40817746
Conc: 61.16 ng/ml



#9 2,4-D

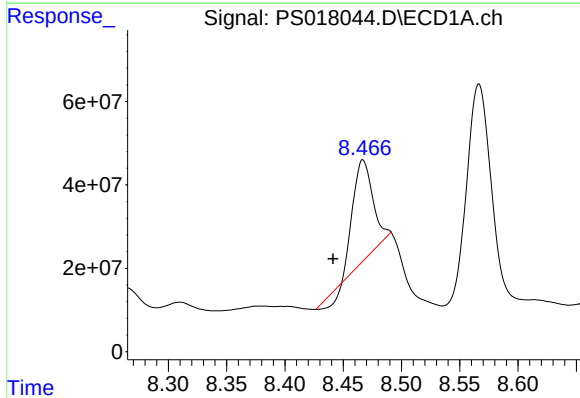
R.T.: 8.155 min
Delta R.T.: 0.006 min
Response: 53774934
Conc: 29.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



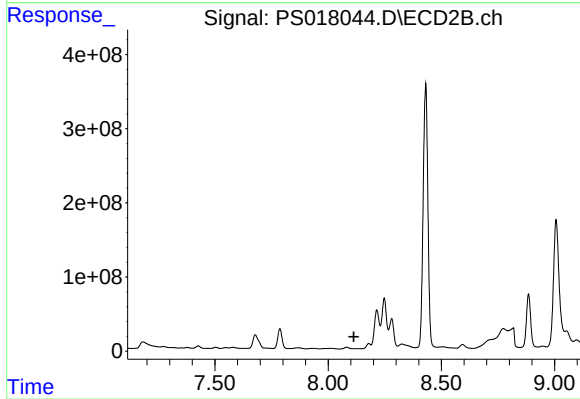
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



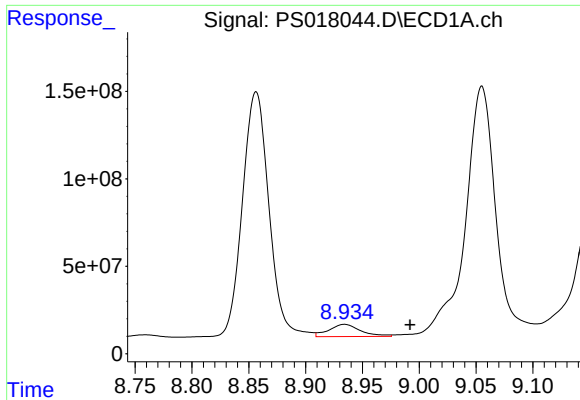
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.026 min
Response: 272102472
Conc: 12.88 ng/ml



#10 Pentachlorophenol

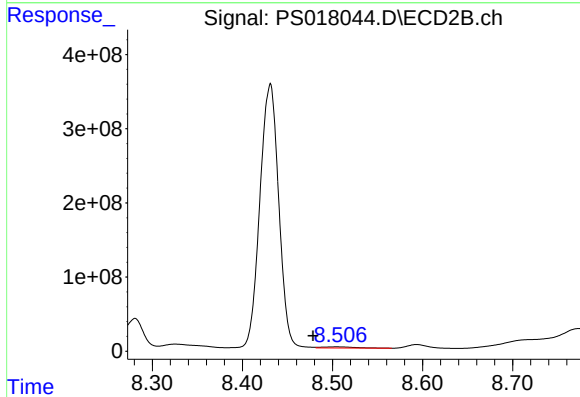
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

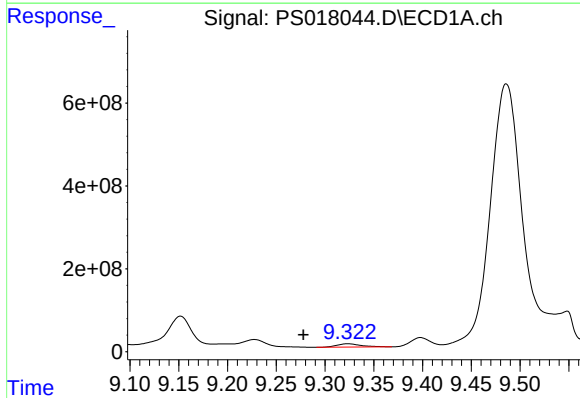
R.T.: 8.934 min
Delta R.T.: -0.058 min
Response: 136383706
Conc: 16.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



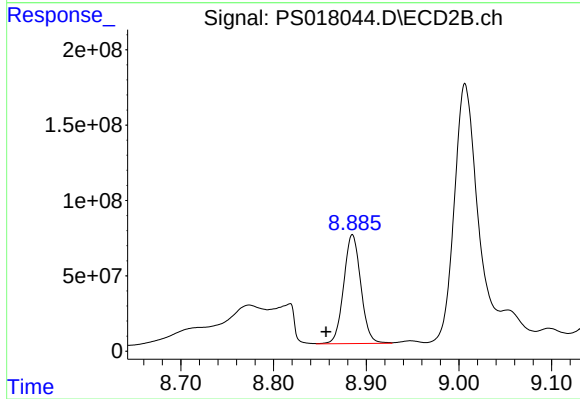
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.026 min
Response: 40076419
Conc: 11.24 ng/ml



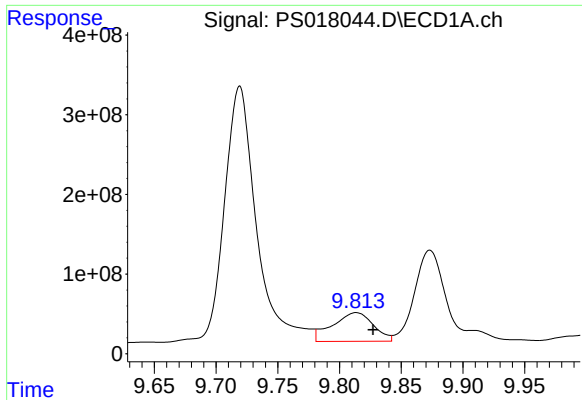
#12 2,4,5-T

R.T.: 9.323 min
Delta R.T.: 0.045 min
Response: 139967711
Conc: 15.79 ng/ml



#12 2,4,5-T

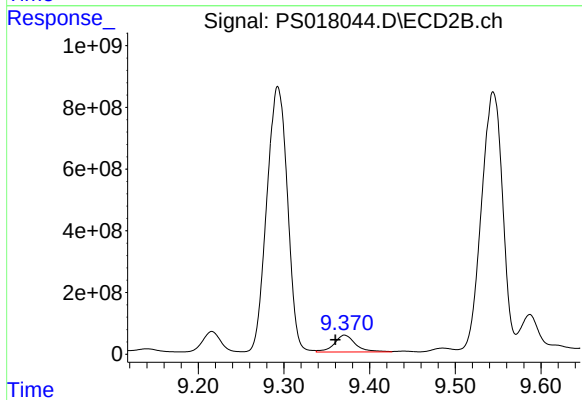
R.T.: 8.885 min
Delta R.T.: 0.028 min
Response: 927734785
Conc: 283.62 ng/ml



#13 2,4-DB

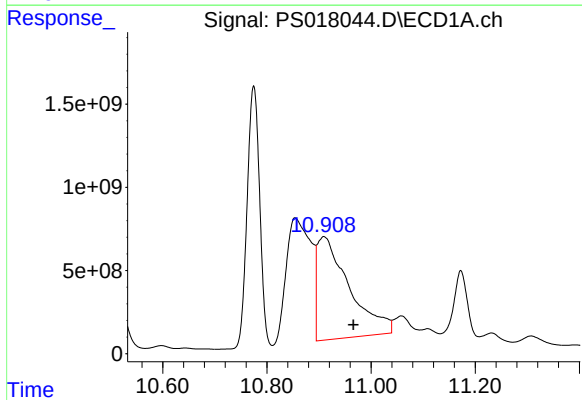
R.T.: 9.813 min
Delta R.T.: -0.014 min
Response: 830468587
Conc: 502.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



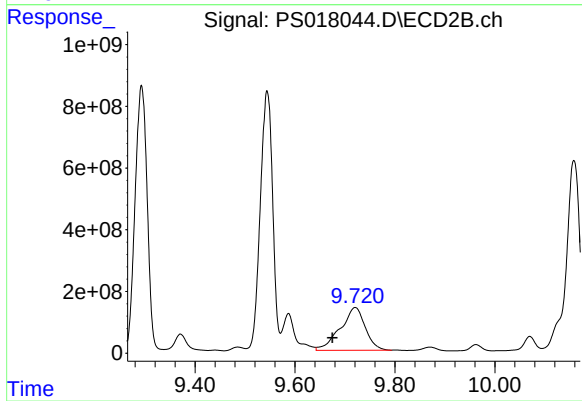
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 945017600
Conc: 2135.84 ng/ml



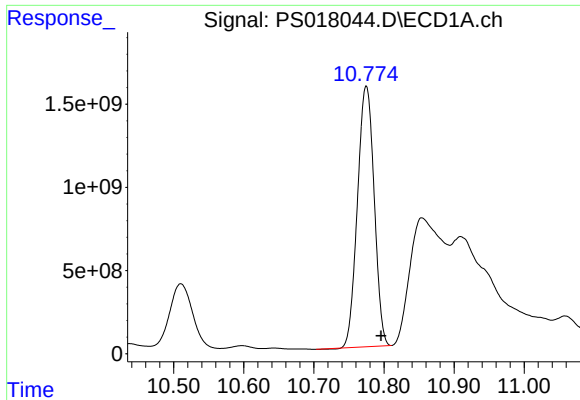
#14 DINOSEB

R.T.: 10.910 min
Delta R.T.: -0.056 min
Response: 26484545254
Conc: 4033.01 ng/ml



#14 DINOSEB

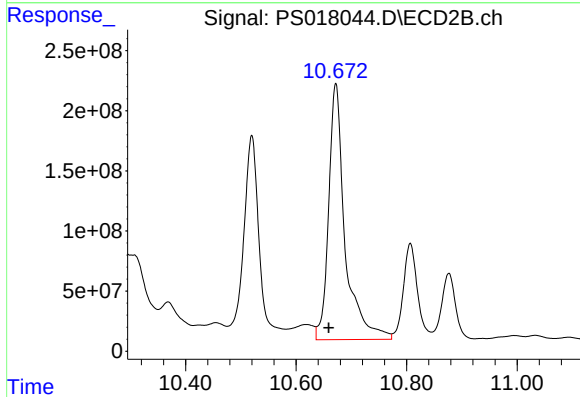
R.T.: 9.721 min
Delta R.T.: 0.046 min
Response: 4805371637
Conc: 1925.99 ng/ml



#15 Picloram

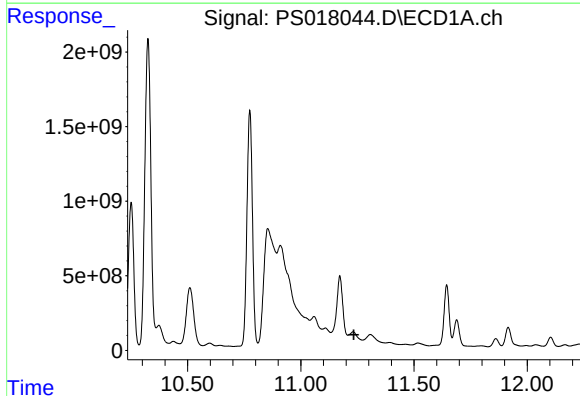
R.T.: 10.775 min
Delta R.T.: -0.021 min
Response: 25942066521
Conc: 2173.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



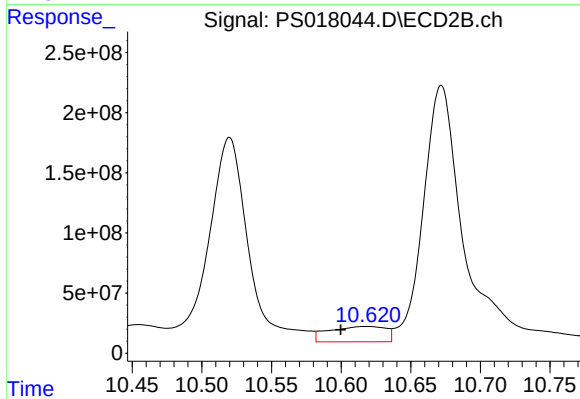
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 4387300311
Conc: 938.23 ng/ml



#16 DCPA

R.T.: 11.231 min
Delta R.T.: -0.003 min
Response: -548558764
Conc: N.D.



#16 DCPA

R.T.: 10.618 min
Delta R.T.: 0.019 min
Response: 361671812
Conc: 81.91 ng/ml