

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 20:51
 Operator : AR\AJ
 Sample : 01129-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:27:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.373	6.808	1608.0E6	1140.8E6	577.661	634.970
Target Compounds							
1) T	Dalapon	2.437f	2.553	69090860	103.5E6	24.423	40.213 #
2) T	3,5-DICHL...	5.741	6.009	8246656	2881443	2.132	1.046 #
3) T	4-Nitroph...	6.191	6.435	264.2E6	8988570	181.227	8.200 #
5) T	DICAMBA	6.540	6.972	25118094	6619890	2.054	<MDL #
6) T	MCP	6.695	7.050	85380492	37682425	8.911	5.682 #
7) T	MCPA	6.797	7.275	10114396	91661761	<MDL	10.107 #
8) T	DICHLORPROP	7.111	7.615	55115589	148.6E6	17.089	69.633 #
9) T	2,4-D	7.321	7.884	13175973	27372473	3.393	10.834 #
10) T	Pentachlo...	7.544	8.316	-10984916	14405633	N.D.	<MDL
11) T	2,4,5-TP ...	8.085	8.713	102.8E6	45854785	5.580	3.856 #
12) T	2,4,5-T	8.360	9.063	118.9E6	94342145	6.167	8.446 #
13) T	2,4-DB	8.858	9.572	482.3E6	199.2E6	152.363	132.952
14) T	DINOSEB	9.844f	9.887	4971.1E6	1792.7E6	302.864	215.712 #
15) T	Picloram	9.767	10.880	5891.3E6	2211.3E6	207.680	124.870 #
16) T	DCPA	10.180	10.818	603.0E6	62976257	24.409	4.518 #

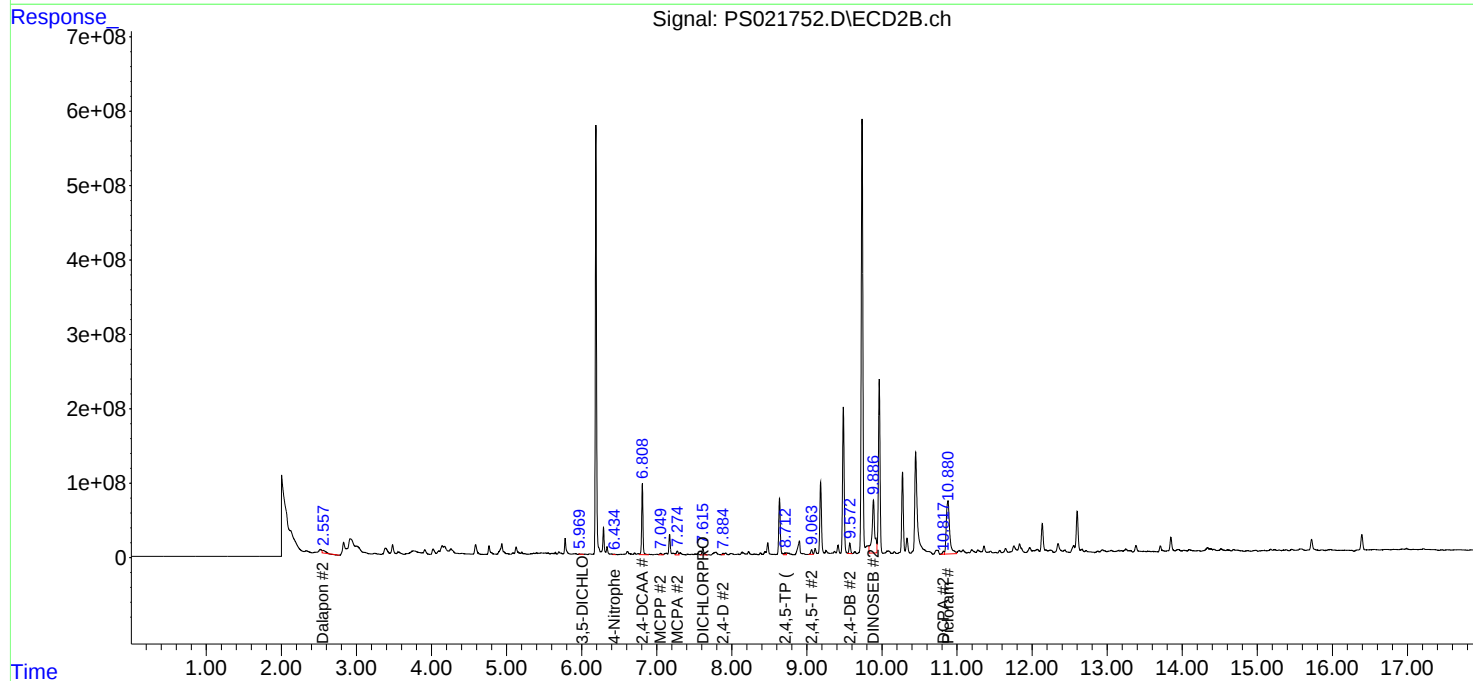
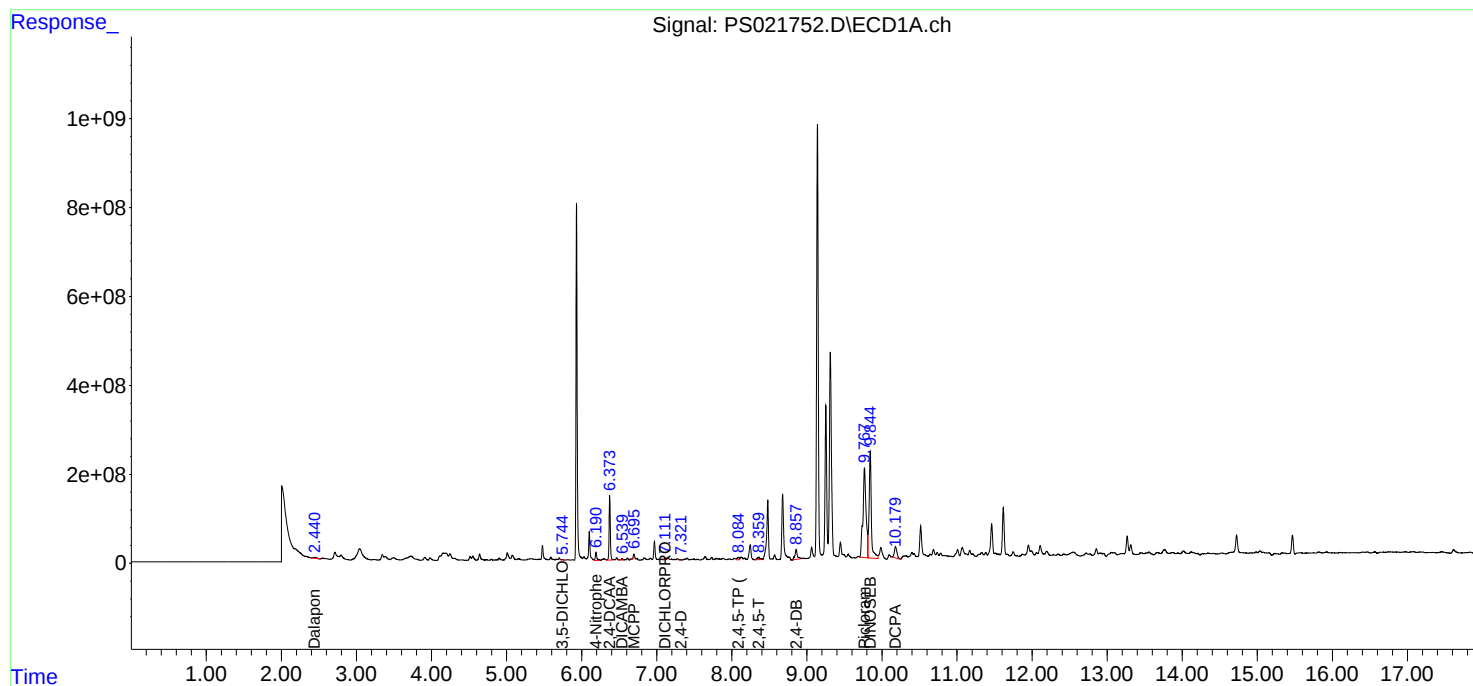
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

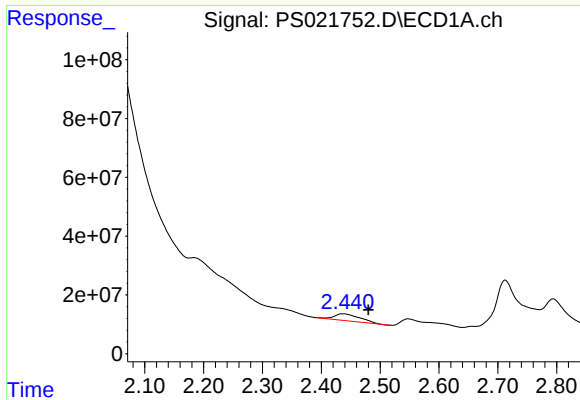
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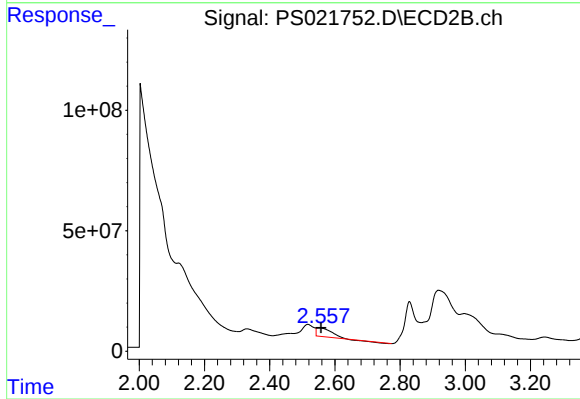




#1 Dalapon

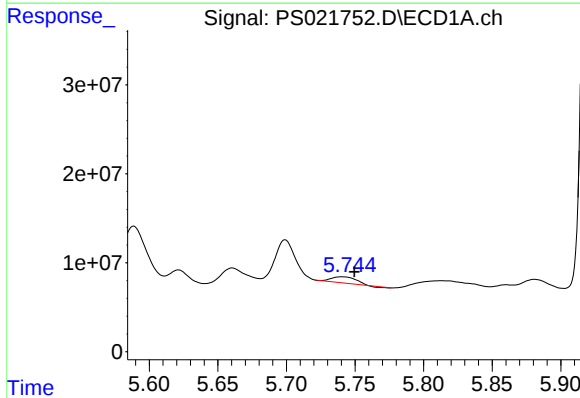
R.T.: 2.437 min
Delta R.T.: -0.043 min
Response: 69090860
Conc: 24.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



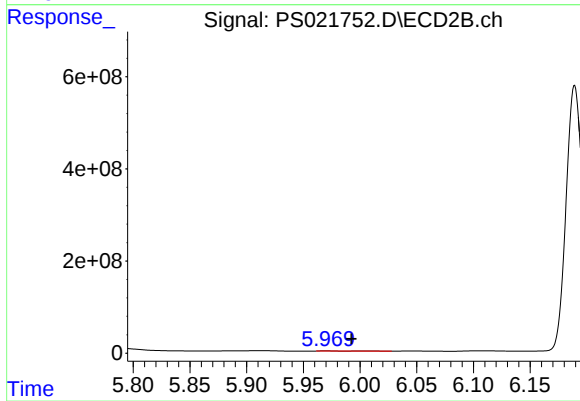
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.004 min
Response: 103520562
Conc: 40.21 ng/ml



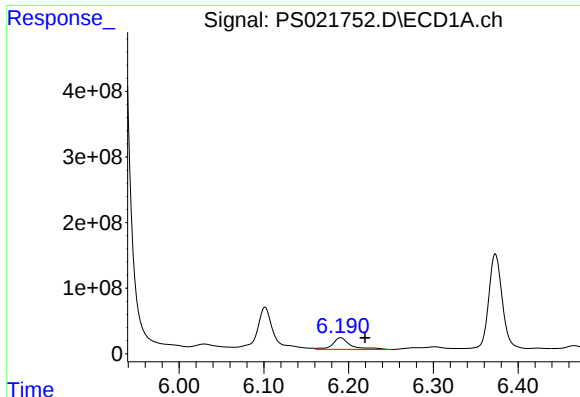
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 8246656
Conc: 2.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

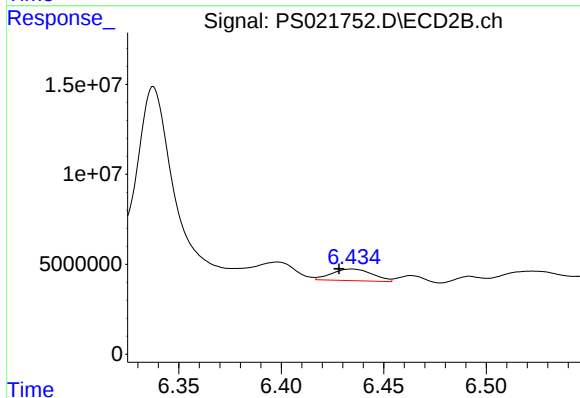
R.T.: 6.009 min
Delta R.T.: 0.016 min
Response: 2881443
Conc: 1.05 ng/ml



#3 4-Nitrophenol

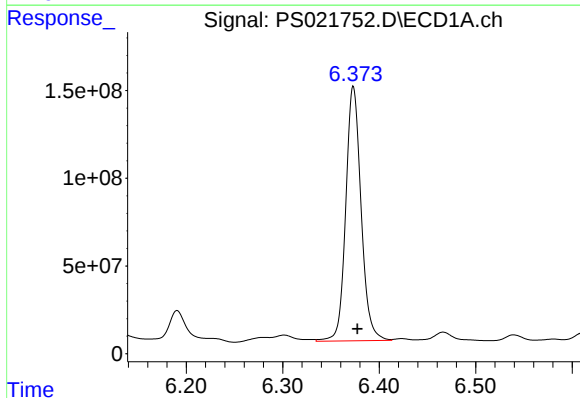
R.T.: 6.191 min
Delta R.T.: -0.029 min
Response: 264159268
Conc: 181.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



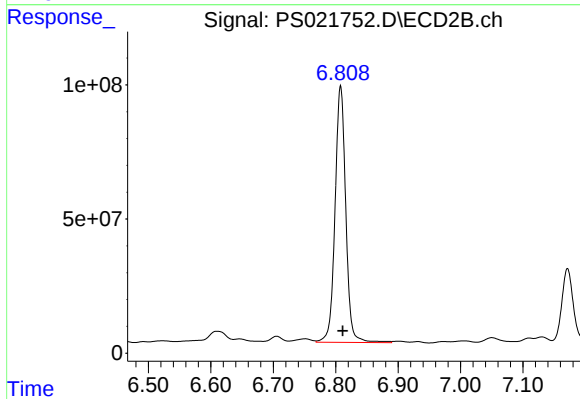
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.006 min
Response: 8988570
Conc: 8.20 ng/ml



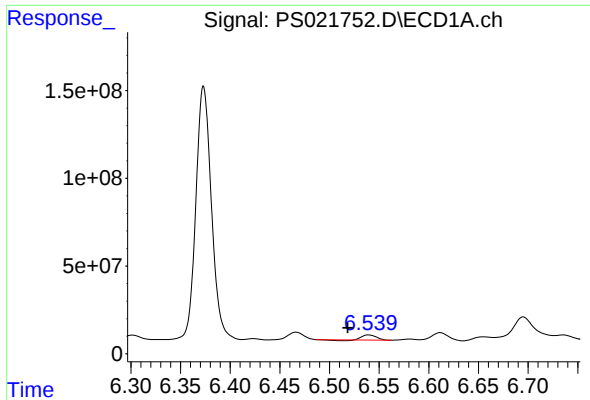
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 1607957670
Conc: 577.66 ng/ml



#4 2,4-DCAA

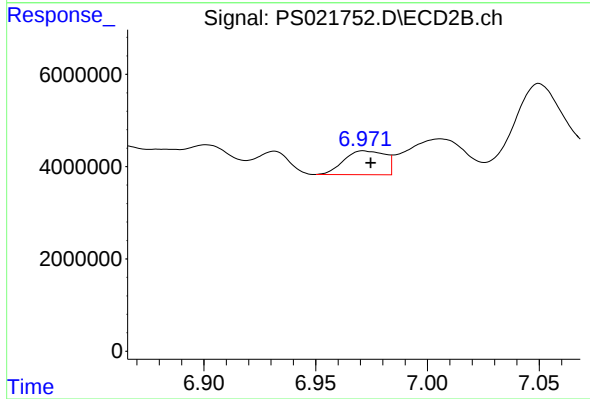
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 1140844293
Conc: 634.97 ng/ml



#5 DICAMBA

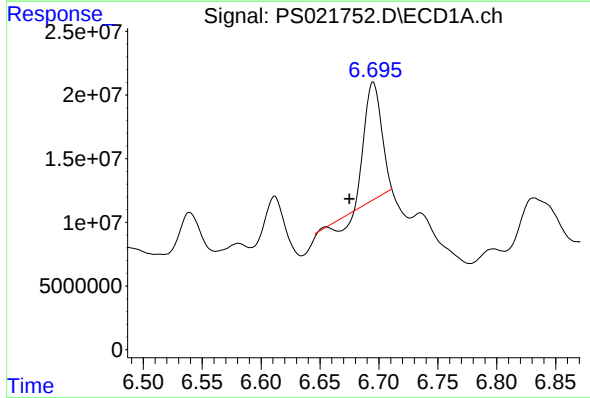
R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: 25118094
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



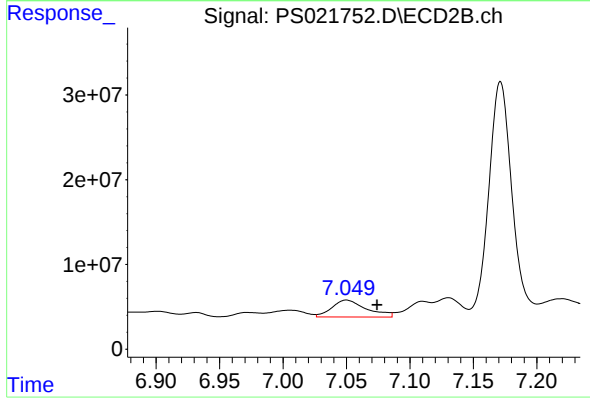
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 6619890
Conc: N.D.



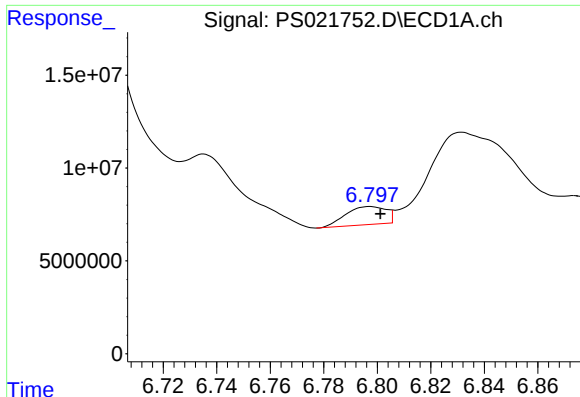
#6 MCP

R.T.: 6.695 min
Delta R.T.: 0.020 min
Response: 85380492
Conc: 8.91 ug/ml



#6 MCP

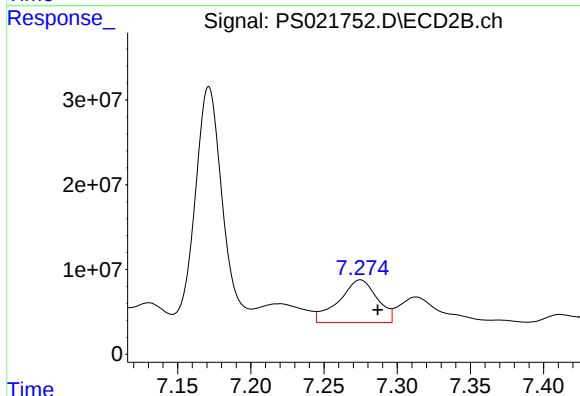
R.T.: 7.050 min
Delta R.T.: -0.024 min
Response: 37682425
Conc: 5.68 ug/ml



#7 MCPA

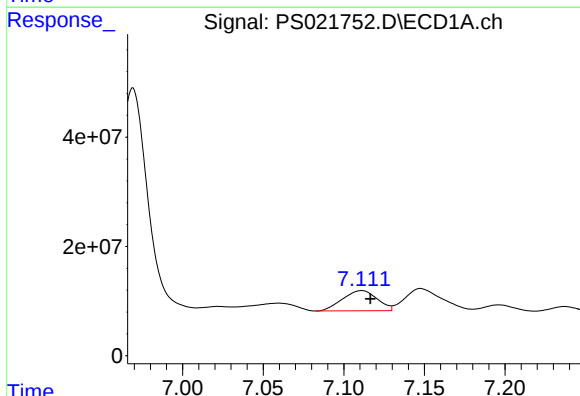
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 10114396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



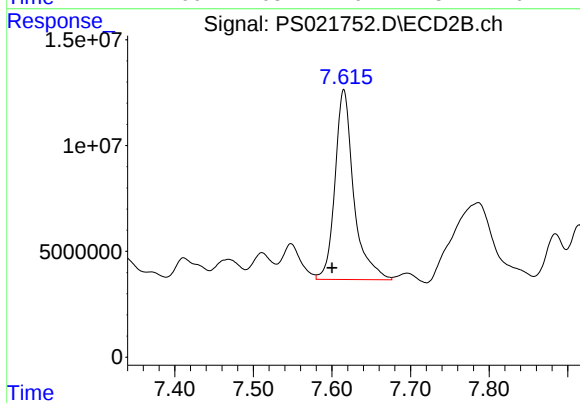
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 91661761
Conc: 10.11 ug/ml



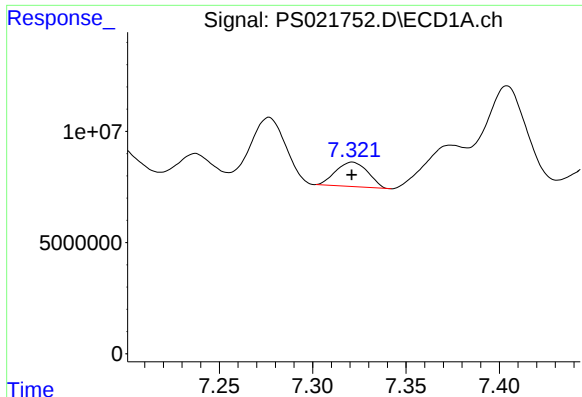
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 55115589
Conc: 17.09 ng/ml



#8 DICHLORPROP

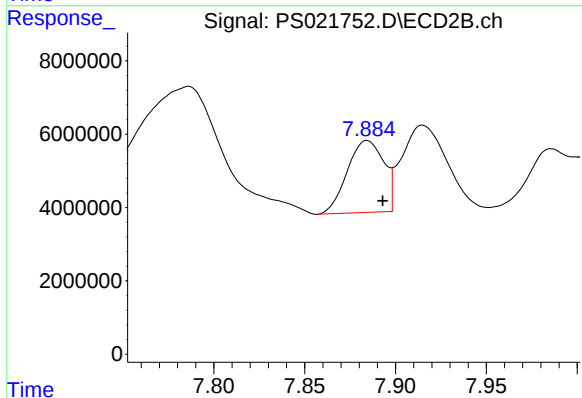
R.T.: 7.615 min
Delta R.T.: 0.015 min
Response: 148564250
Conc: 69.63 ng/ml



#9 2,4-D

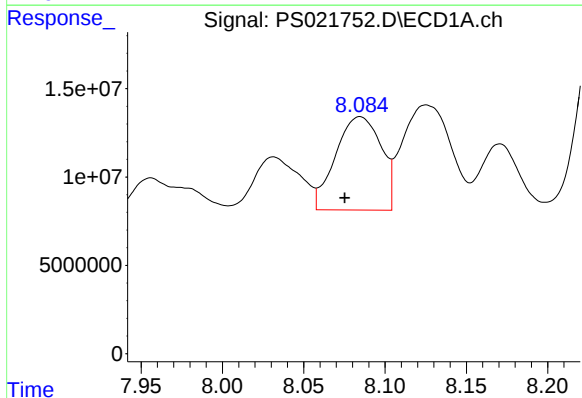
R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 13175973
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



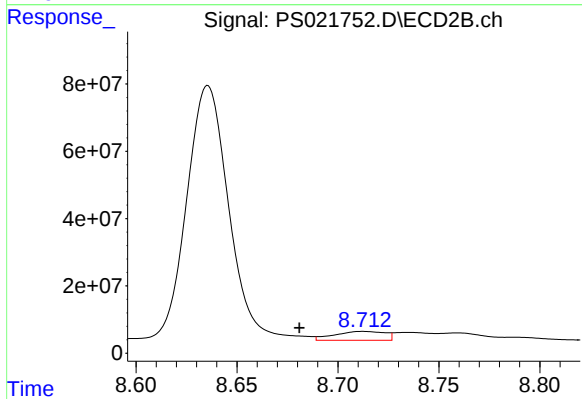
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 27372473
Conc: 10.83 ng/ml



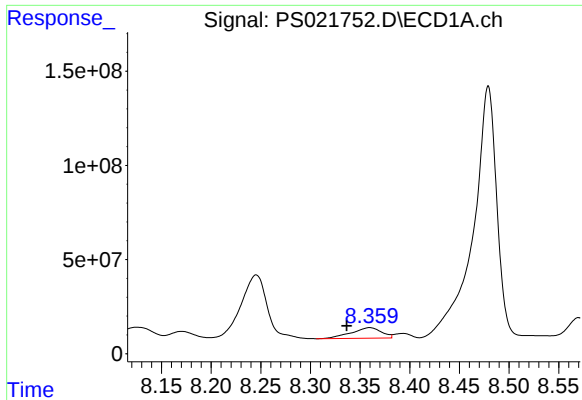
#11 2,4,5-TP (SILVEX)

R.T.: 8.085 min
Delta R.T.: 0.009 min
Response: 102821393
Conc: 5.58 ng/ml



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

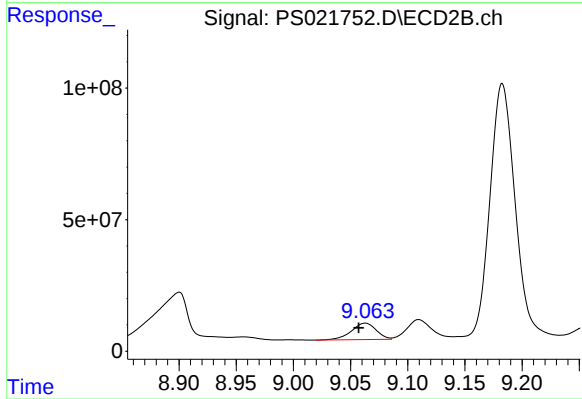
R.T.: 8.713 min
Delta R.T.: 0.032 min
Response: 45854785
Conc: 3.86 ng/ml



#12 2,4,5-T

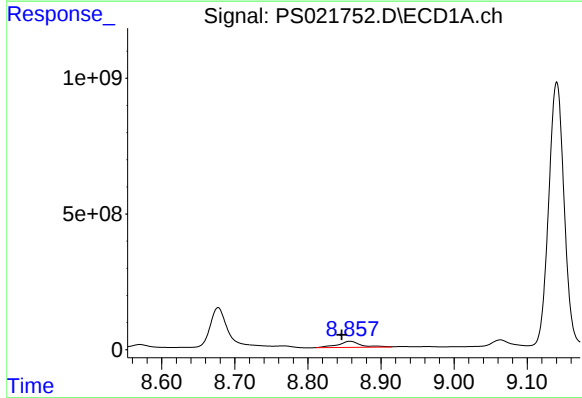
R.T.: 8.360 min
Delta R.T.: 0.023 min
Response: 118868523
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



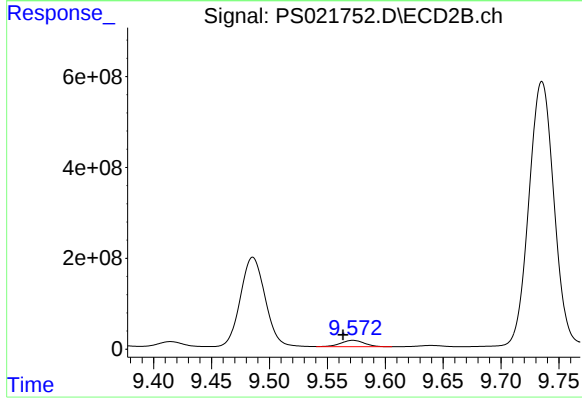
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.005 min
Response: 94342145
Conc: 8.45 ng/ml



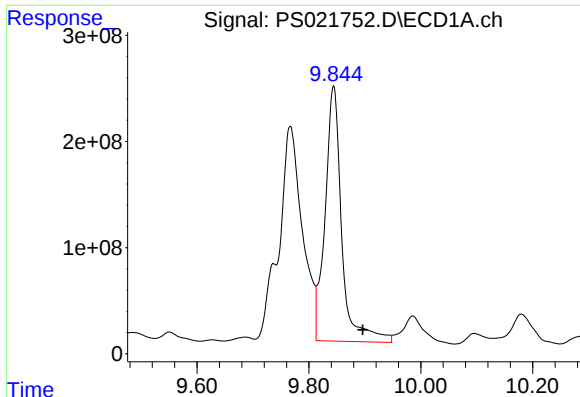
#13 2,4-DB

R.T.: 8.858 min
Delta R.T.: 0.011 min
Response: 482295894
Conc: 152.36 ng/ml



#13 2,4-DB

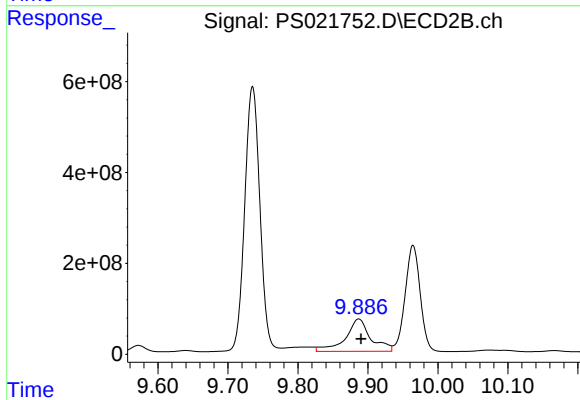
R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 199196460
Conc: 132.95 ng/ml



#14 DINOSEB

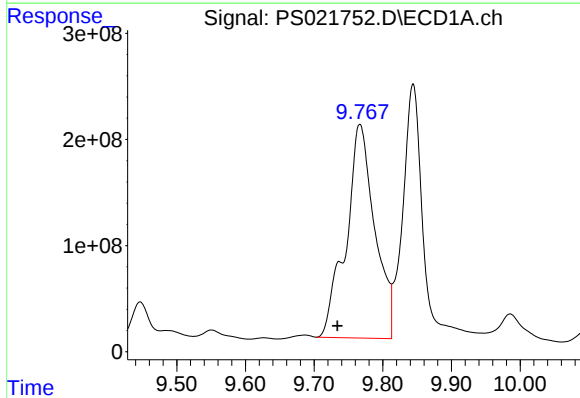
R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 4971102962
Conc: 302.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



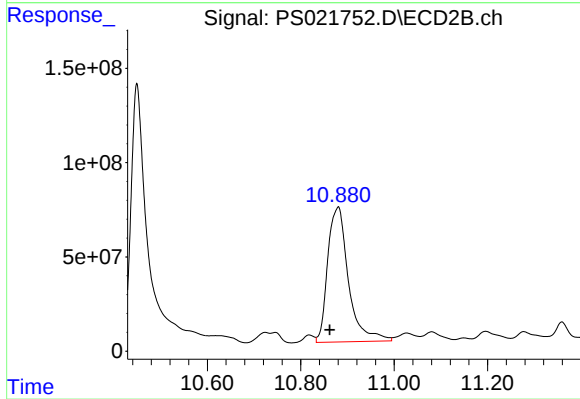
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 1792742235
Conc: 215.71 ng/ml



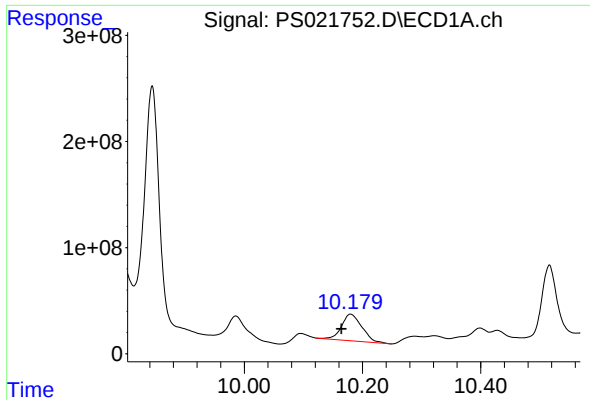
#15 Picloram

R.T.: 9.767 min
Delta R.T.: 0.033 min
Response: 5891348728
Conc: 207.68 ng/ml



#15 Picloram

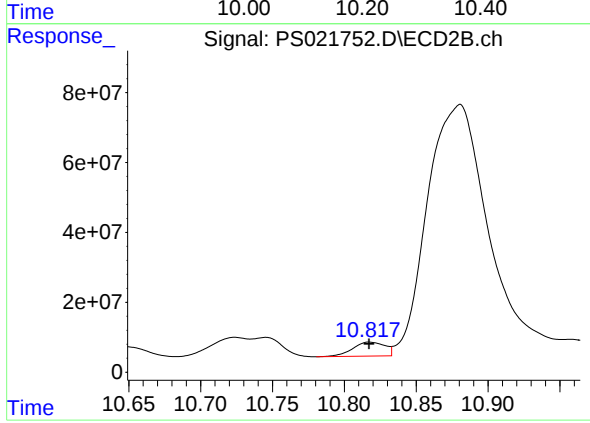
R.T.: 10.880 min
Delta R.T.: 0.018 min
Response: 2211250202
Conc: 124.87 ng/ml



#16 DCPA

R.T.: 10.180 min
Delta R.T.: 0.015 min
Response: 603005474
Conc: 24.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 62976257
Conc: 4.52 ng/ml