

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 18:17
 Operator : AR\AJ
 Sample : 01172-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 20:40:28 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	6.375	6.809	937.5E6	572.1E6	336.785	318.409
Target Compounds							
2) T	3,5-DICHL...	5.712	5.968	26089544	4276876	6.744	1.552 #
3) T	4-Nitroph...	6.248	6.393	26852989	73439792	18.423	66.993 #
5) T	DICAMBA	6.544	6.935	-6129749	152.3E6	N.D.	17.910
6) T	MCP	6.679	7.053	46438326	12226358	4.847	1.844 #
7) T	MCPA	6.801	7.273	22440936	91018359	1.737	10.036 #
8) T	DICHLORPROP	7.146	7.628	15408204	8862.9E6	4.777	4154.109 #
10) T	Pentachlo...	7.566	8.317	67247788	46742809	1.614	1.629
11) T	2,4,5-TP ...	8.091	8.707	2100.0E6	166.6E6	113.971	14.015 #
12) T	2,4,5-T	8.333	9.067	472.7E6	308.2E6	24.525	27.587
13) T	2,4-DB	8.859	9.572	5496.6E6	5315.7E6	1736.438	3547.918 #
14) T	DINOSEB	9.835f	9.884	35302.7E6	325.5E6	2150.818	39.167 #
15) T	Picloram	9.794f	10.878	21186.4E6	847.4E6	746.854	47.853 #
16) T	DCPA	10.181	10.814	285.9E6	179.1E6	11.573	12.847

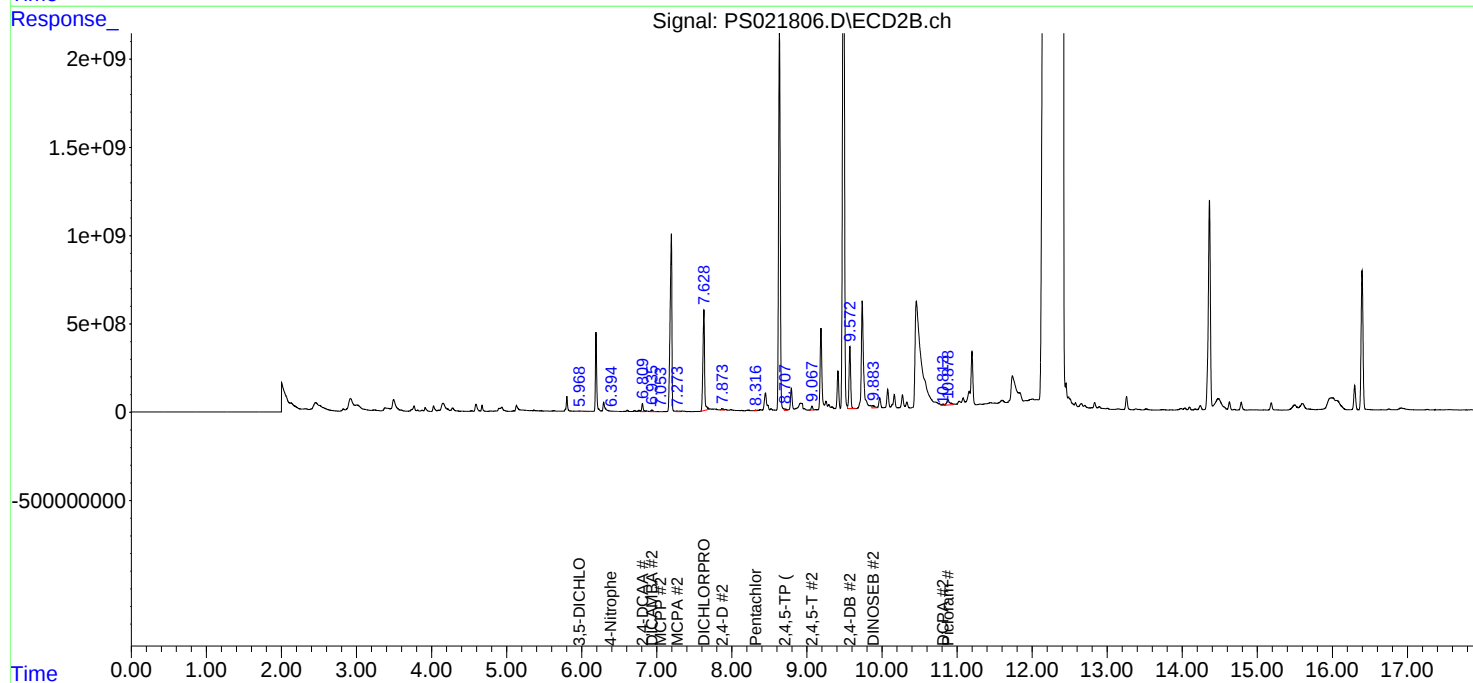
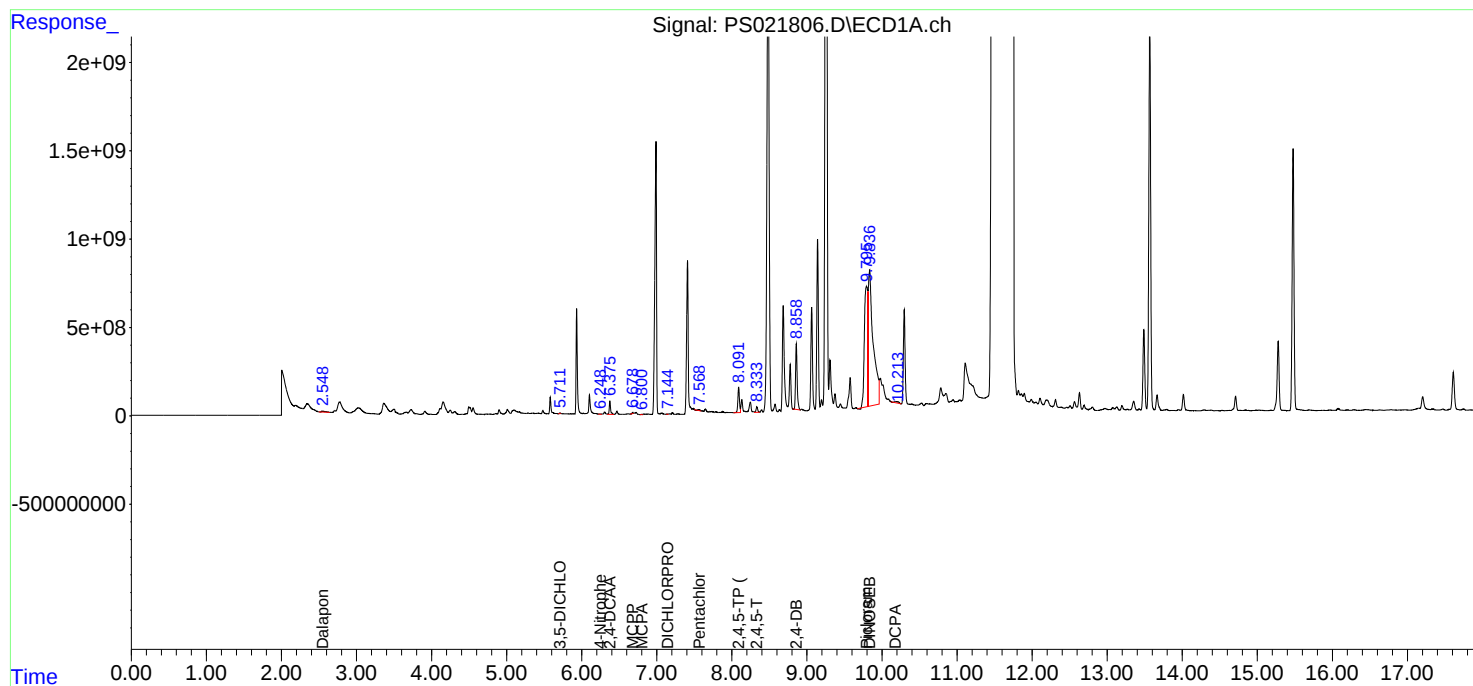
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

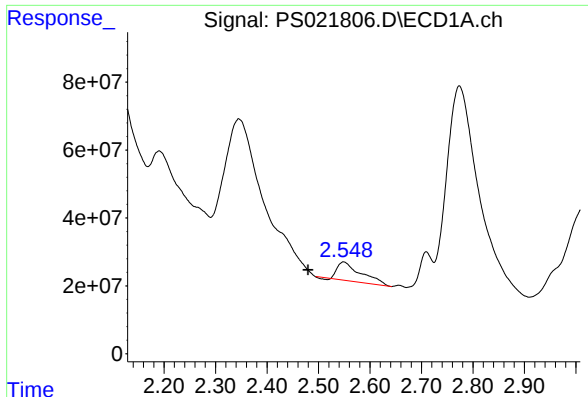
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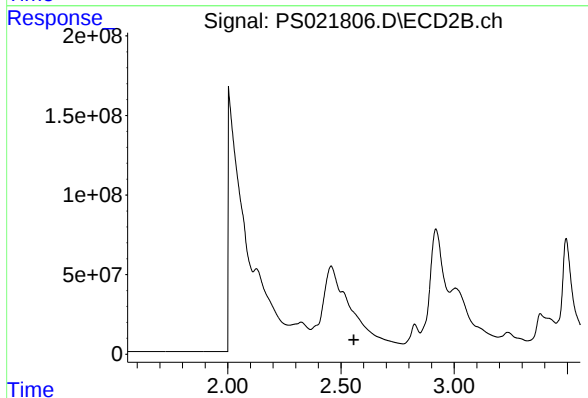




#1 Dalapon

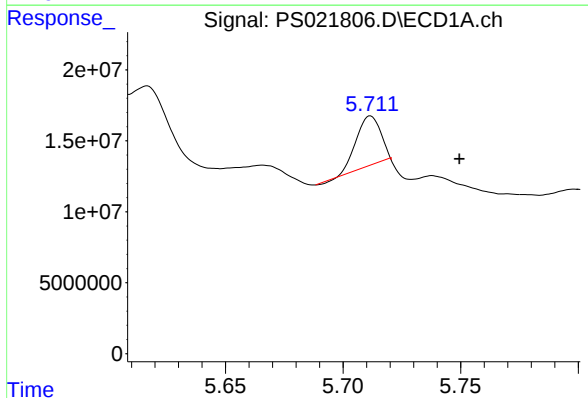
R.T.: 2.549 min
Delta R.T.: 0.069 min
Response: 176352916
Conc: 62.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



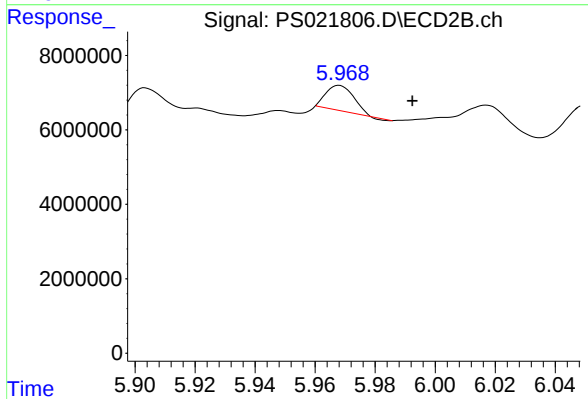
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.050 min
Response: -1169627334
Conc: N.D.



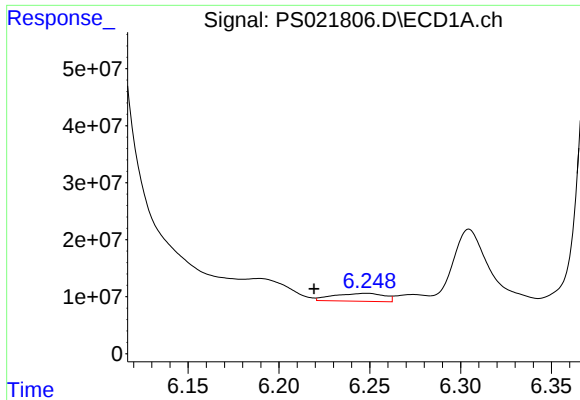
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 26089544
Conc: 6.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

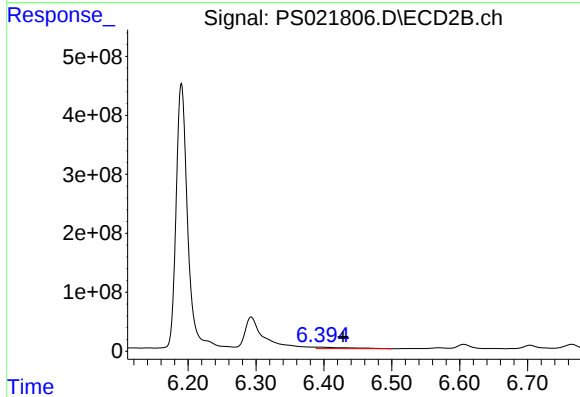
R.T.: 5.968 min
Delta R.T.: -0.024 min
Response: 4276876
Conc: 1.55 ng/ml



#3 4-Nitrophenol

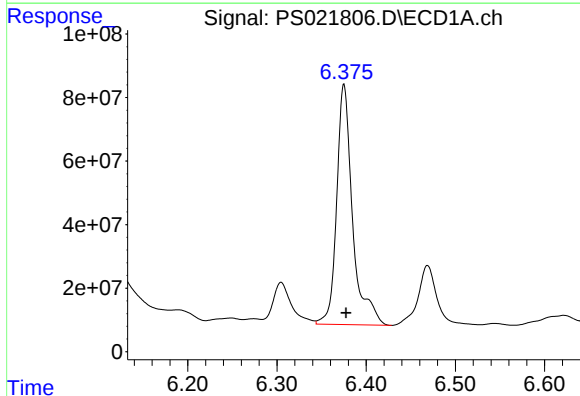
R.T.: 6.248 min
Delta R.T.: 0.029 min
Response: 26852989
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



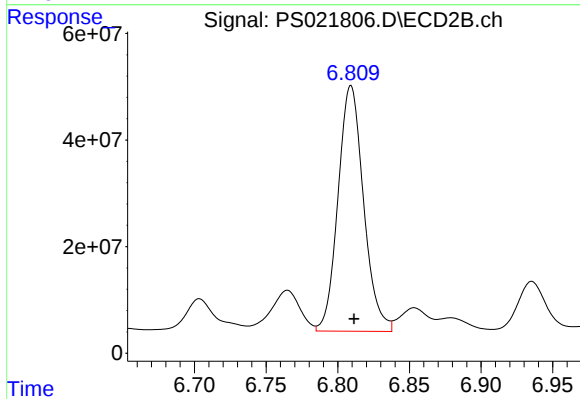
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: -0.035 min
Response: 73439792
Conc: 66.99 ng/ml



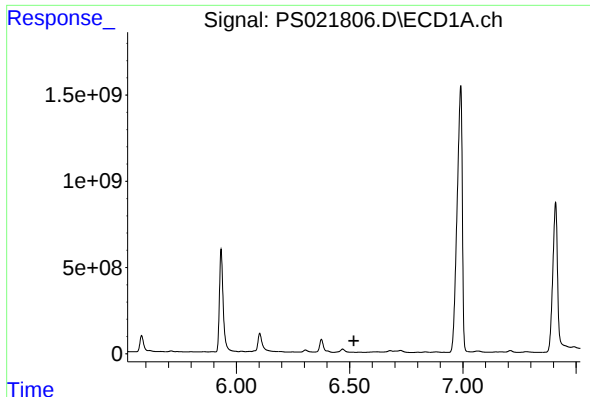
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 937462238
Conc: 336.78 ng/ml



#4 2,4-DCAA

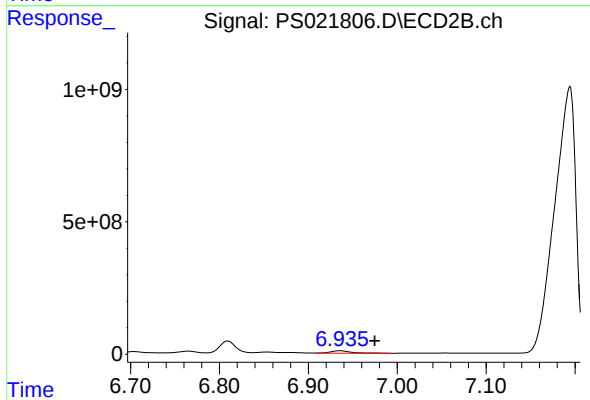
R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 572082717
Conc: 318.41 ng/ml



#5 DICAMBA

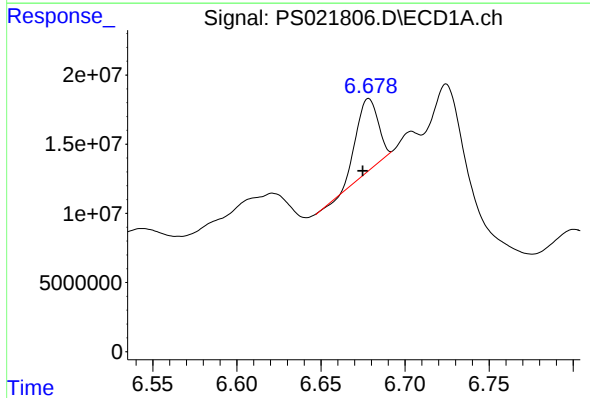
R.T.: 6.544 min
Delta R.T.: 0.026 min
Response: -6129749
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



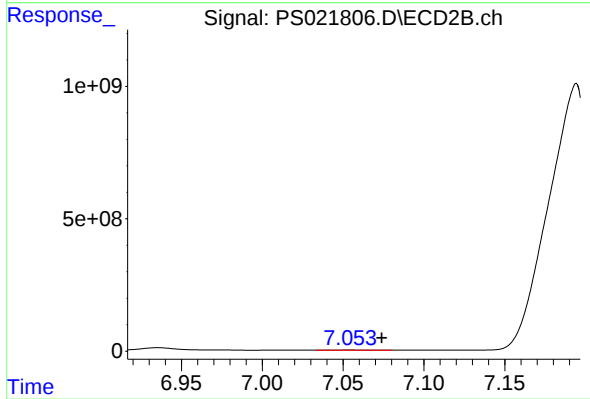
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.039 min
Response: 152288123
Conc: 17.91 ng/ml



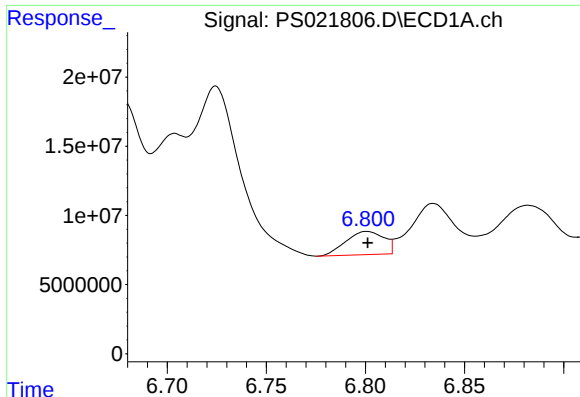
#6 MCPP

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 46438326
Conc: 4.85 ug/ml



#6 MCPP

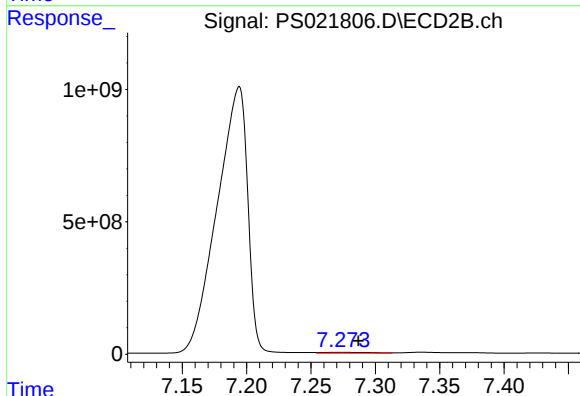
R.T.: 7.053 min
Delta R.T.: -0.021 min
Response: 12226358
Conc: 1.84 ug/ml



#7 MCPA

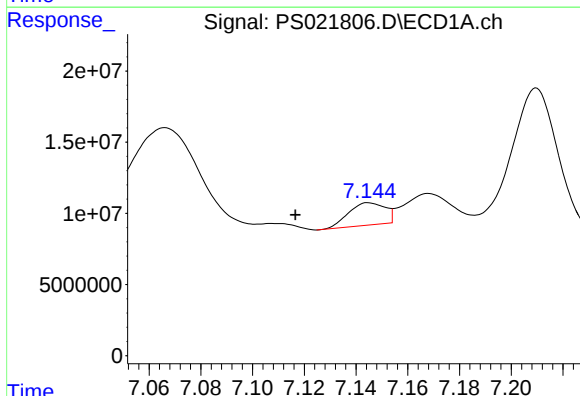
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 22440936
Conc: 1.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



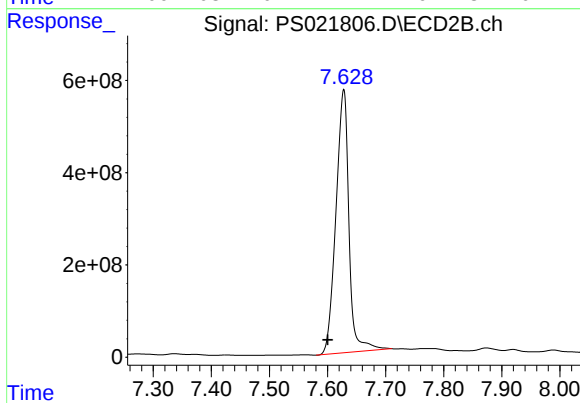
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 91018359
Conc: 10.04 ug/ml



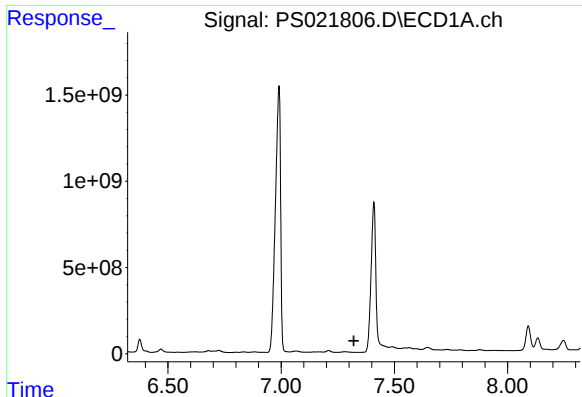
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: 0.029 min
Response: 15408204
Conc: 4.78 ng/ml



#8 DICHLORPROP

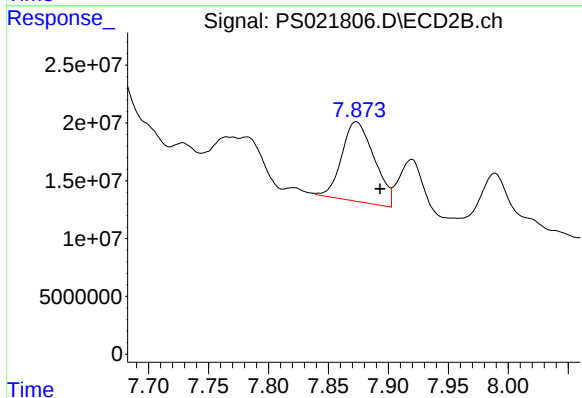
R.T.: 7.628 min
Delta R.T.: 0.028 min
Response: 8862935483
Conc: 4154.11 ng/ml



#9 2,4-D

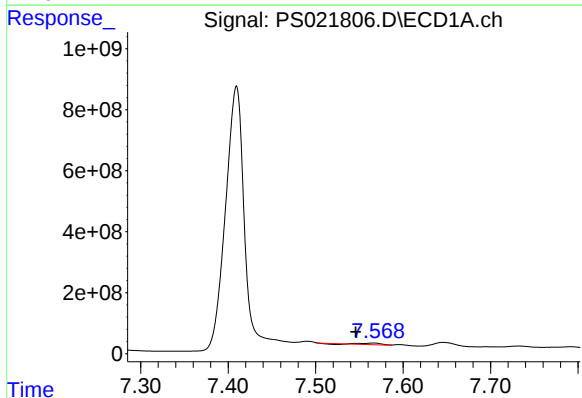
R.T.: 7.280 min
Delta R.T.: -0.041 min
Response: -204110027
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



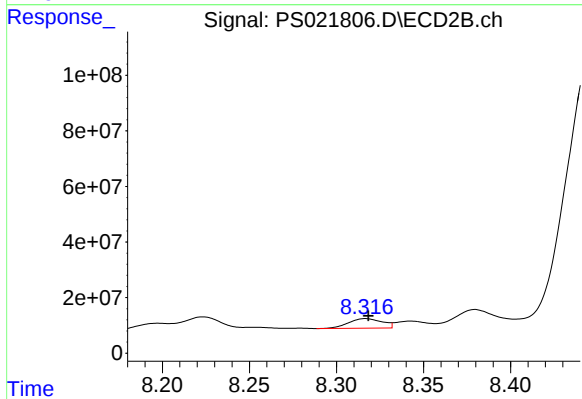
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.020 min
Response: 129860106
Conc: 51.40 ng/ml



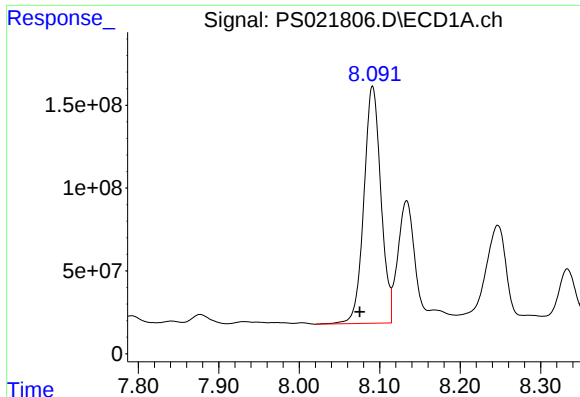
#10 Pentachlorophenol

R.T.: 7.566 min
Delta R.T.: 0.020 min
Response: 67247788
Conc: 1.61 ng/ml



#10 Pentachlorophenol

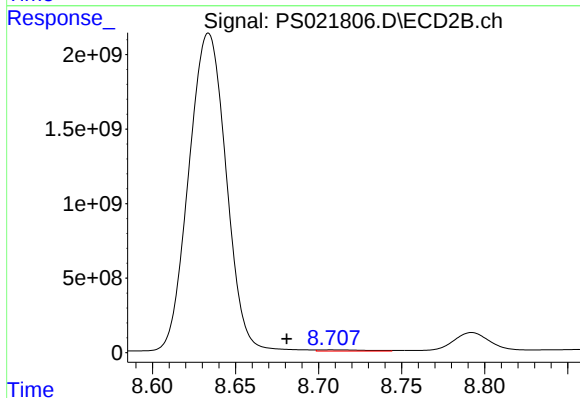
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 46742809
Conc: 1.63 ng/ml



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

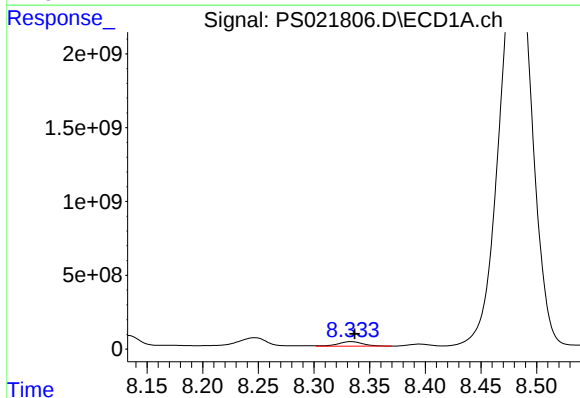
R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2100037177
Conc: 113.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



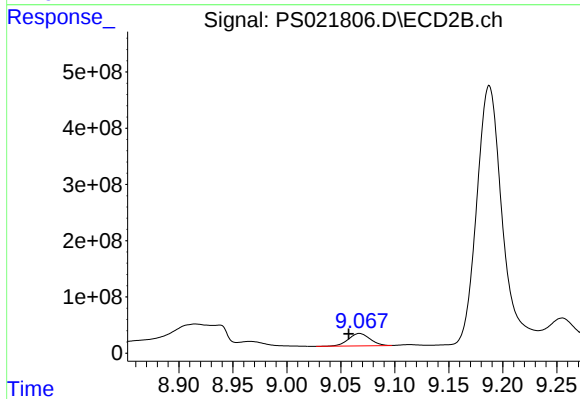
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.027 min
Response: 166638913
Conc: 14.01 ng/ml



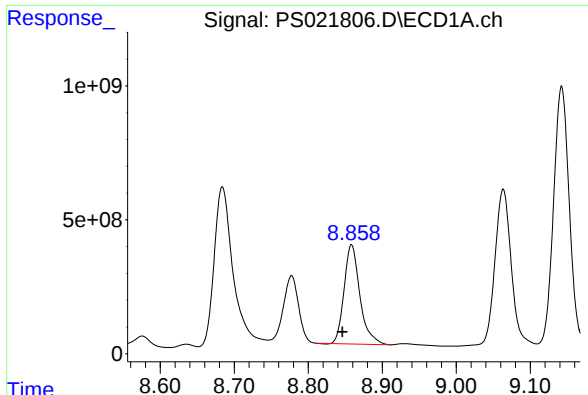
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 472743017
Conc: 24.53 ng/ml



#12 2,4,5-T

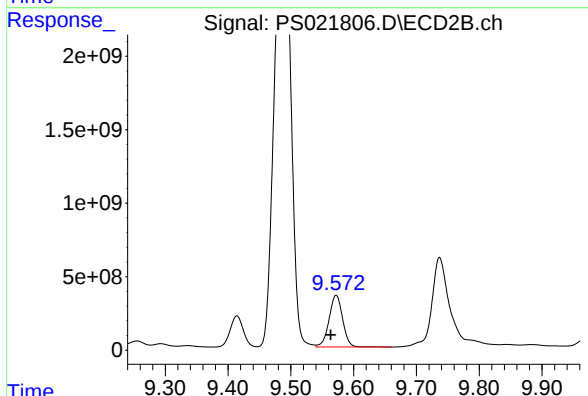
R.T.: 9.067 min
Delta R.T.: 0.010 min
Response: 308151388
Conc: 27.59 ng/ml



#13 2,4-DB

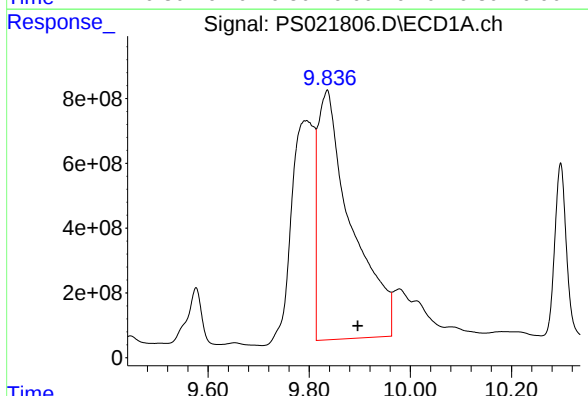
R.T.: 8.859 min
Delta R.T.: 0.012 min
Response: 5496575561
Conc: 1736.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



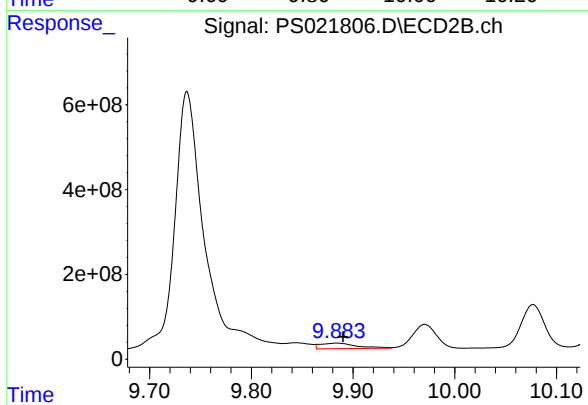
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.008 min
Response: 5315693932
Conc: 3547.92 ng/ml



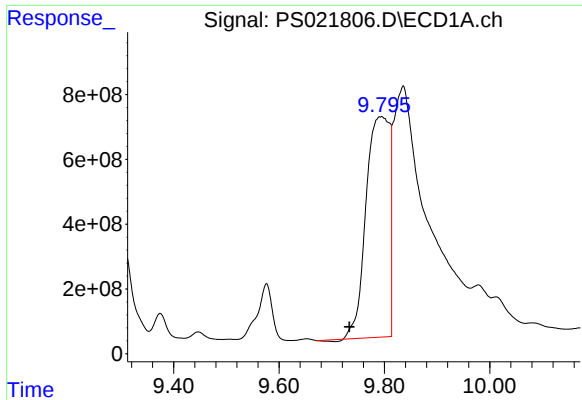
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: -0.061 min
Response: 35302721862
Conc: 2150.82 ng/ml



#14 DINOSEB

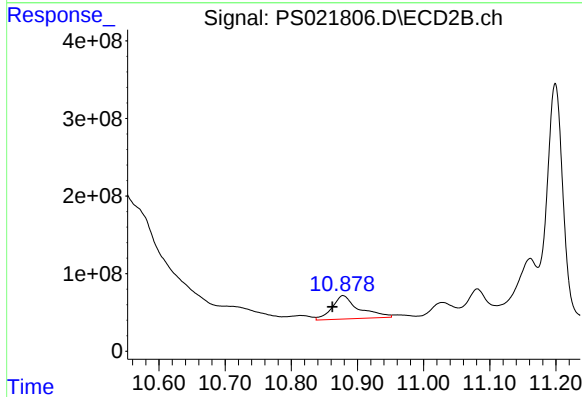
R.T.: 9.884 min
Delta R.T.: -0.006 min
Response: 325508848
Conc: 39.17 ng/ml



#15 Picloram

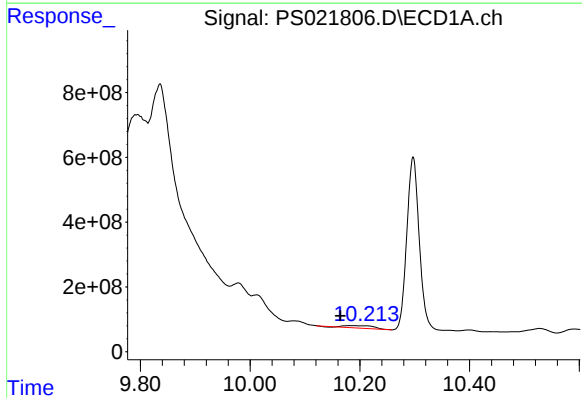
R.T.: 9.794 min
Delta R.T.: 0.060 min
Response: 21186355012
Conc: 746.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



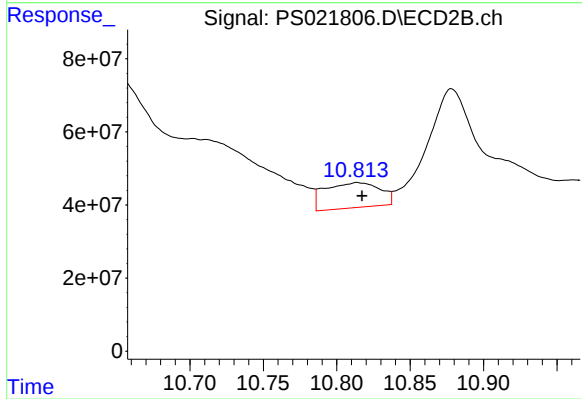
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.016 min
Response: 847398388
Conc: 47.85 ng/ml



#16 DCPA

R.T.: 10.181 min
Delta R.T.: 0.016 min
Response: 285902882
Conc: 11.57 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 179080080
Conc: 12.85 ng/ml