

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 19:57
 Operator : AR\AJ
 Sample : 03473-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:40:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.475	6.845	432.5E6	101.6E6	244.464	178.980 #
Target Compounds							
1) T	Dalapon	2.512	0.000	24916636	0	13.627	N.D. #
2) T	3,5-DICHL...	5.836	6.031	13636083	4378874	5.076	4.947
3) T	4-Nitroph...	6.330	6.472	13706162	-116680	10.635	N.D. #
5) T	DICAMBA	6.651	7.046	9594000	8652958	1.231	3.376 #
6) T	MCPD	6.805	7.119	77544978	1942406	14.070	1.087 #
7) T	MCPA	6.916	7.312	-26977199	29667602	N.D.	11.039
8) T	DICHLORPROP	7.260	7.642	94990467	40571324	46.033	65.587 #
9) T	2,4-D	7.426	7.918	11794721	3742316	4.827	5.396
10) T	Pentachlo...	7.668	8.372	29054133	9278695	1.031	1.026
11) T	2,4,5-TP ...	8.201	8.736	37823312	21186848	3.271	6.348 #
12) T	2,4,5-T	8.479	9.068	77569836	19494980	6.828	6.359
13) T	2,4-DB	8.997	9.595	235.7E6	21059078	100.142	56.793 #
14) T	DINOSEB	10.115f	9.929	-99527074	32292205	N.D.	13.608
15) T	Picloram	9.874	10.901	45643562	22246125	2.630	4.874 #
16) T	DCPA	10.303	10.843	22606188	18247817	1.622	4.548 #

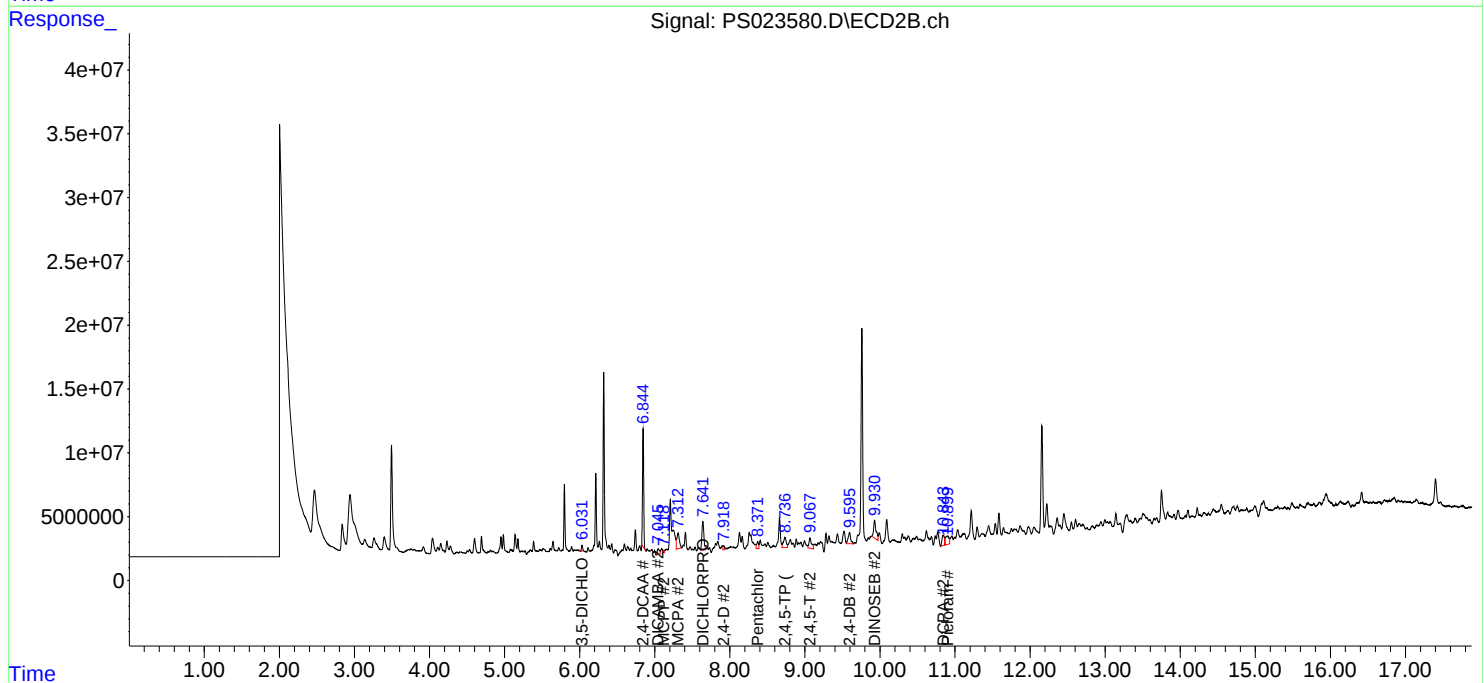
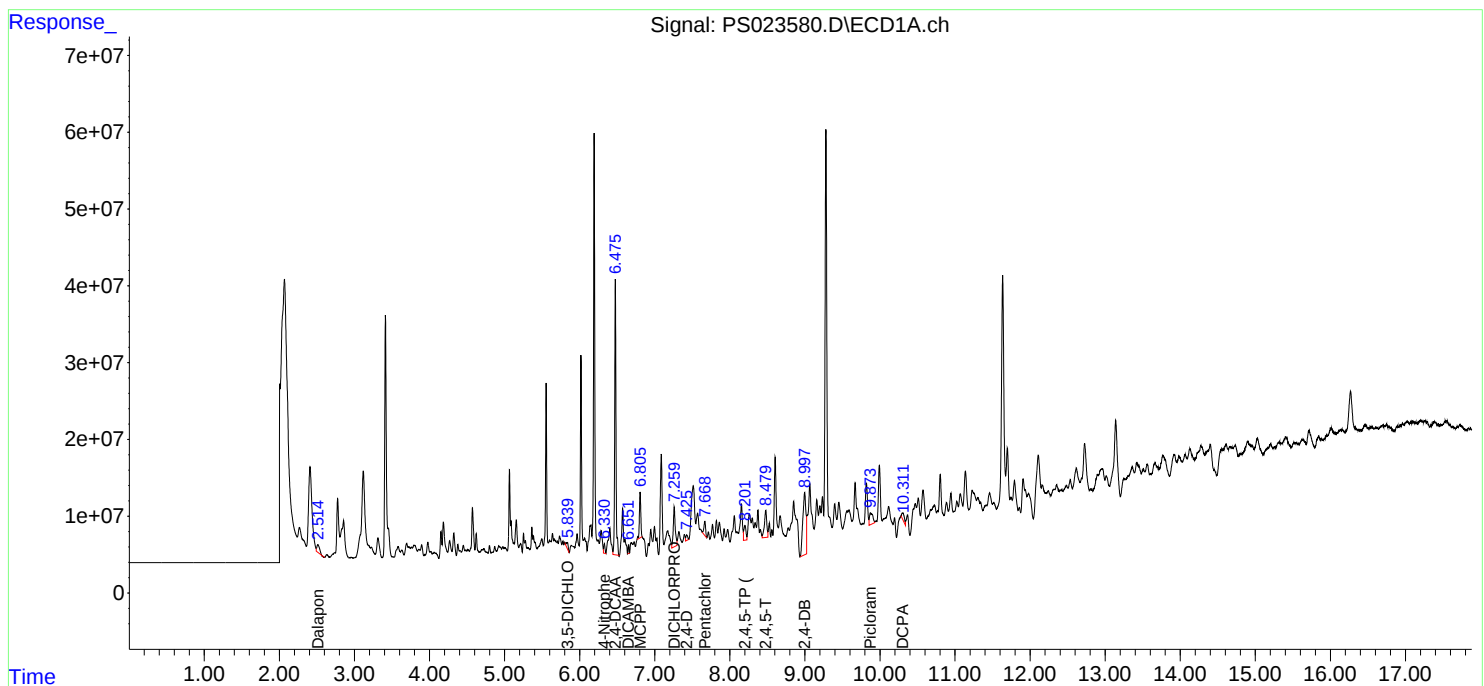
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

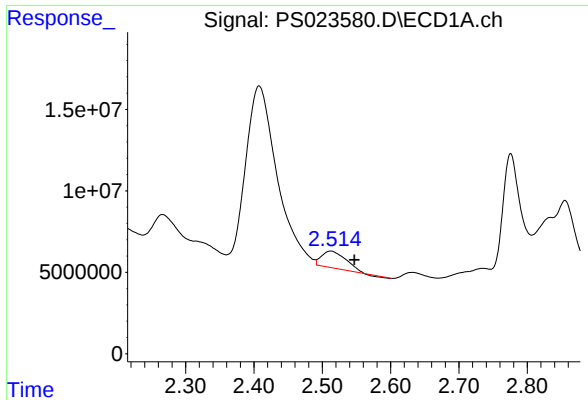
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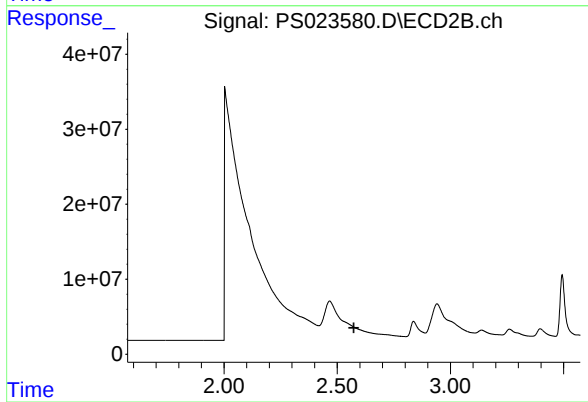




#1 Dalapon

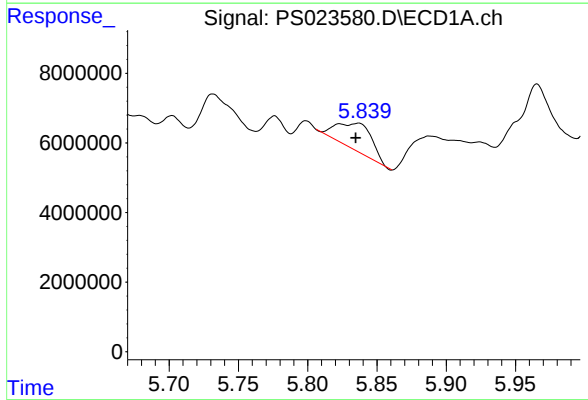
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 24916636
Conc: 13.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



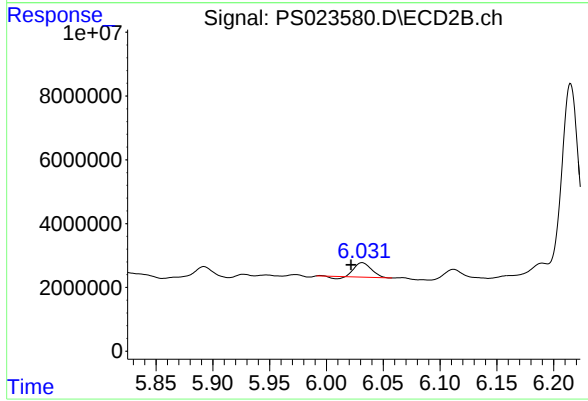
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



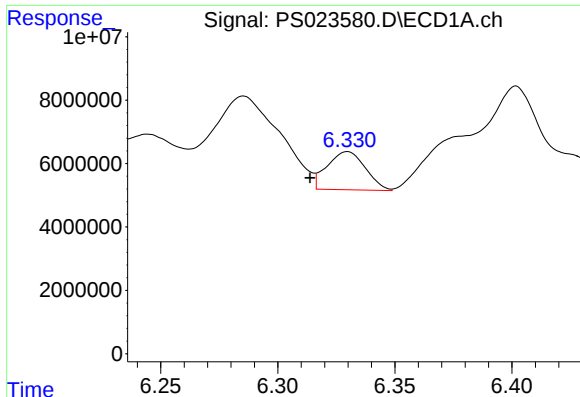
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 13636083
Conc: 5.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

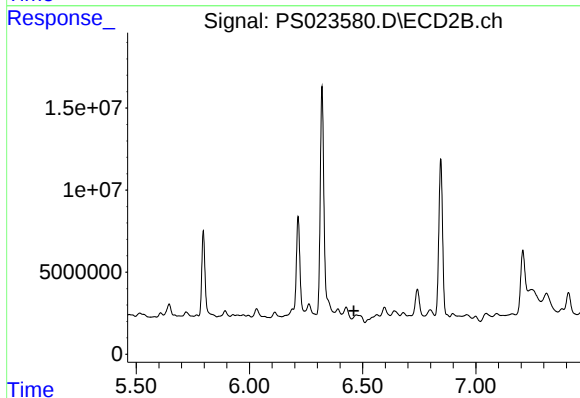
R.T.: 6.031 min
Delta R.T.: 0.010 min
Response: 4378874
Conc: 4.95 ng/ml



#3 4-Nitrophenol

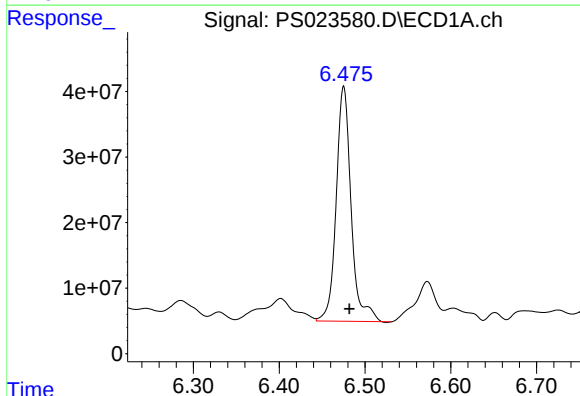
R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 13706162
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



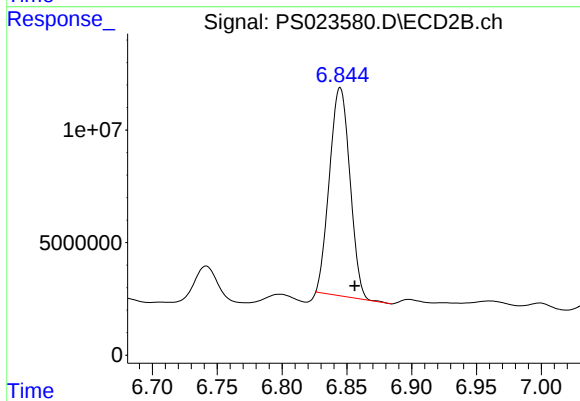
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.011 min
Response: -116680
Conc: N.D.



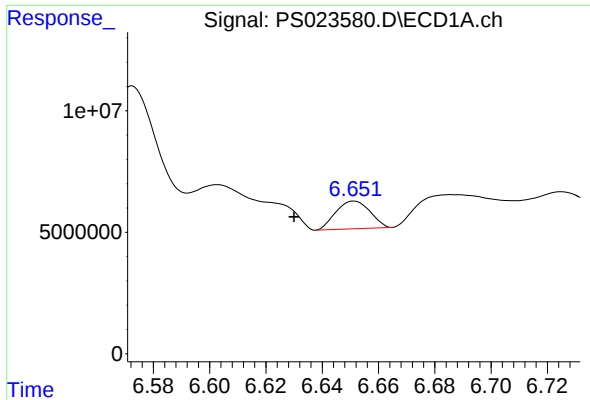
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 432519609
Conc: 244.46 ng/ml



#4 2,4-DCAA

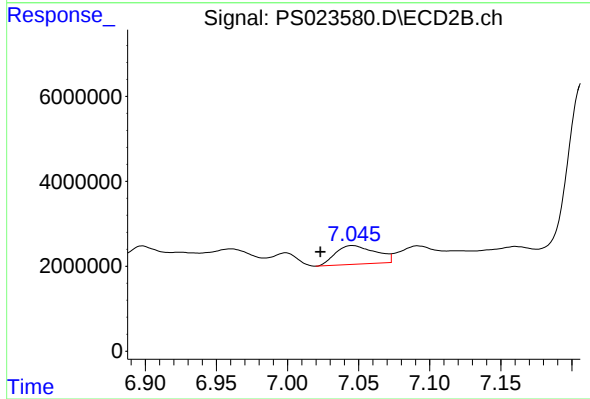
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 101606130
Conc: 178.98 ng/ml



#5 DICAMBA

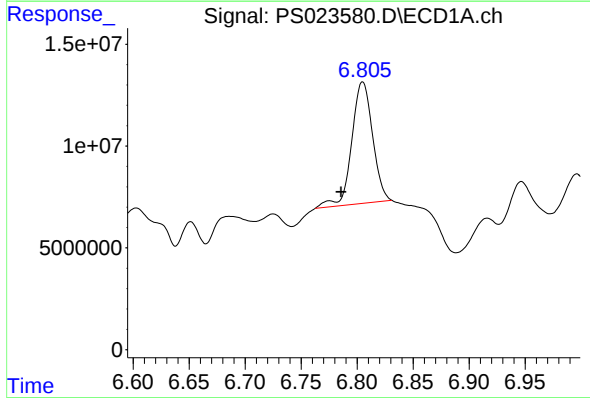
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 9594000
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



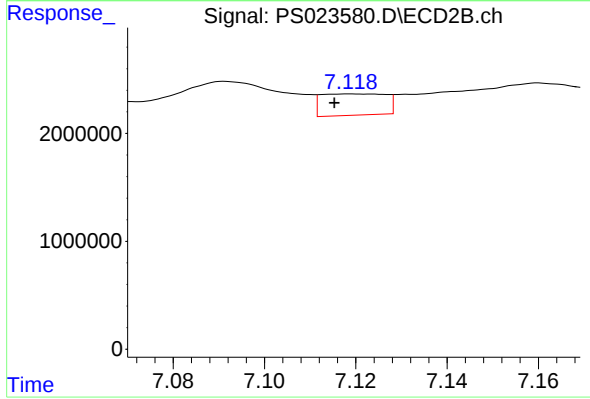
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: 0.023 min
Response: 8652958
Conc: 3.38 ng/ml



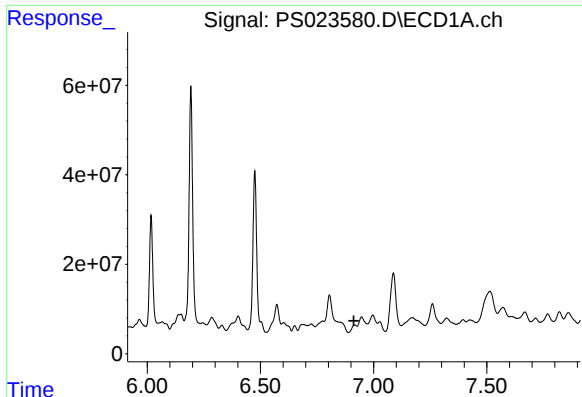
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.019 min
Response: 77544978
Conc: 14.07 ug/ml



#6 MCP

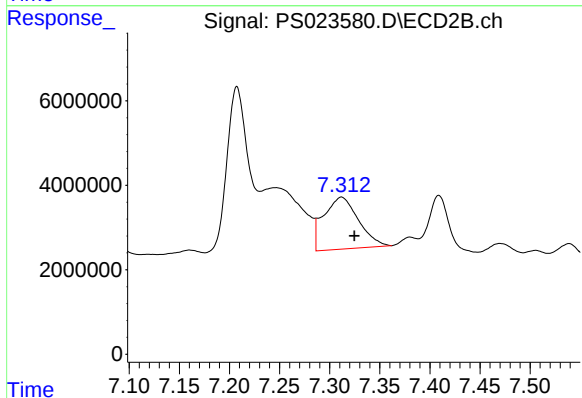
R.T.: 7.119 min
Delta R.T.: 0.004 min
Response: 1942406
Conc: 1.09 ug/ml



#7 MCPA

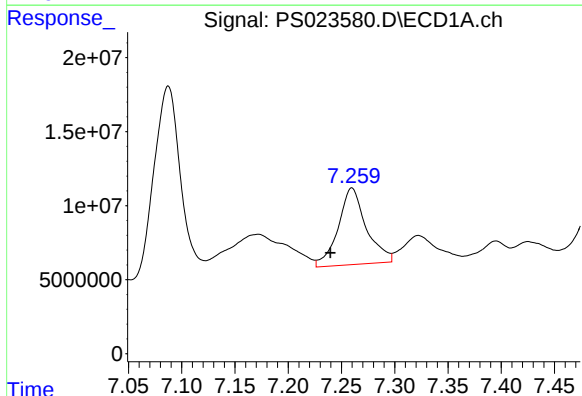
R.T.: 6.916 min
Delta R.T.: 0.003 min
Response: -26977199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



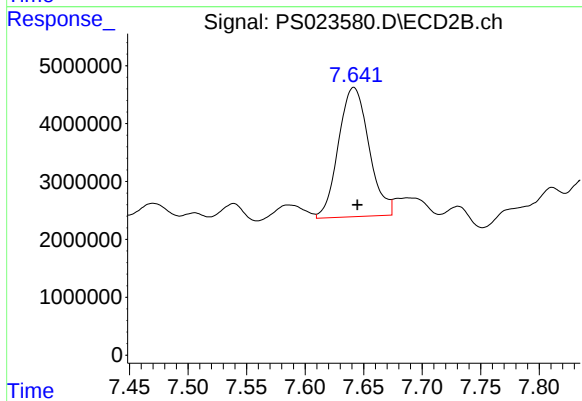
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 29667602
Conc: 11.04 ug/ml



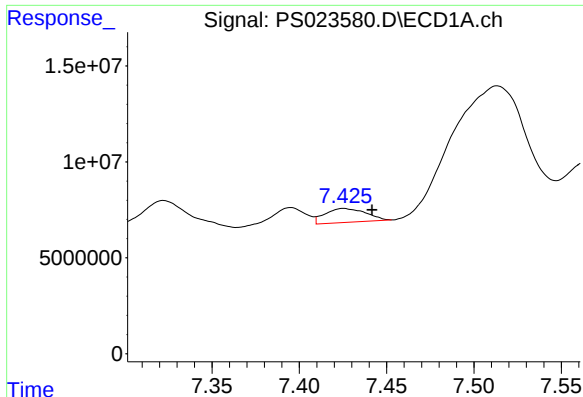
#8 DICHLORPROP

R.T.: 7.260 min
Delta R.T.: 0.020 min
Response: 94990467
Conc: 46.03 ng/ml



#8 DICHLORPROP

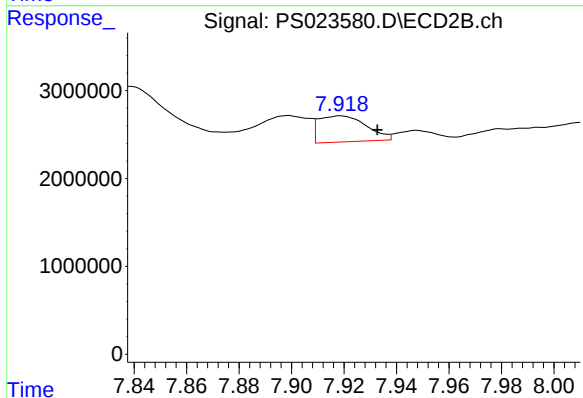
R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 40571324
Conc: 65.59 ng/ml



#9 2,4-D

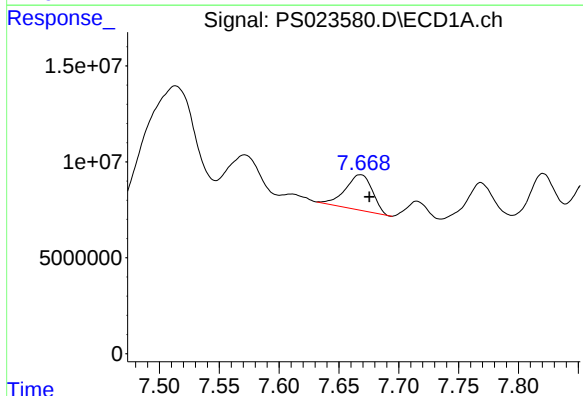
R.T.: 7.426 min
Delta R.T.: -0.016 min
Response: 11794721
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



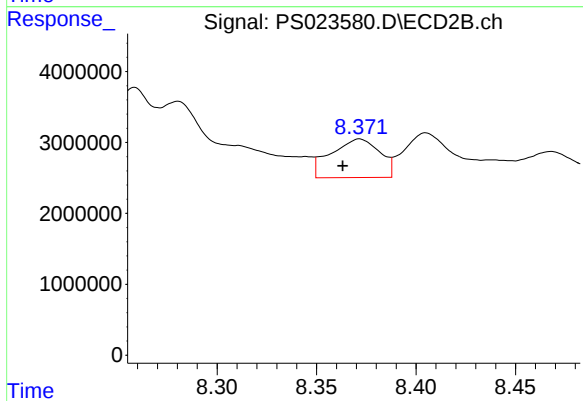
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.014 min
Response: 3742316
Conc: 5.40 ng/ml



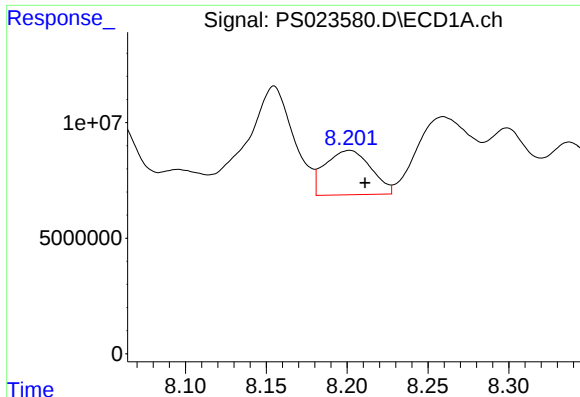
#10 Pentachlorophenol

R.T.: 7.668 min
Delta R.T.: -0.008 min
Response: 29054133
Conc: 1.03 ng/ml



#10 Pentachlorophenol

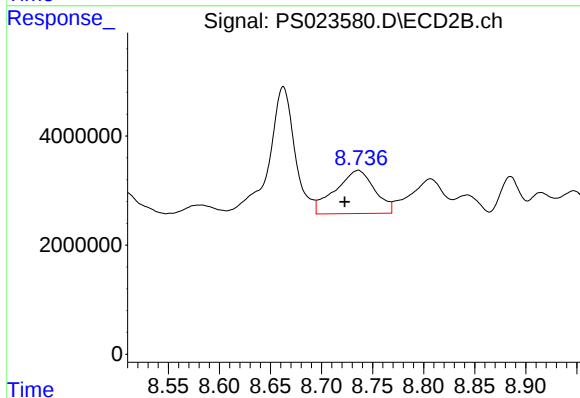
R.T.: 8.372 min
Delta R.T.: 0.008 min
Response: 9278695
Conc: 1.03 ng/ml



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

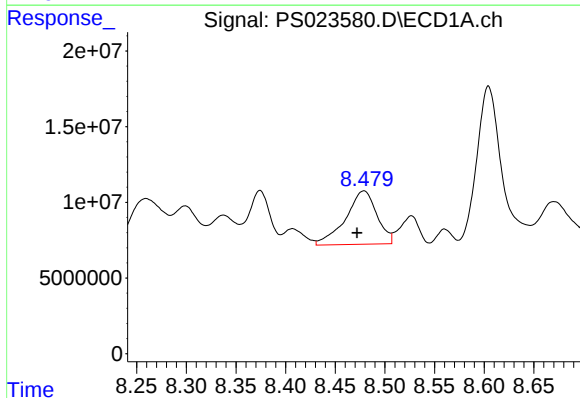
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 37823312
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



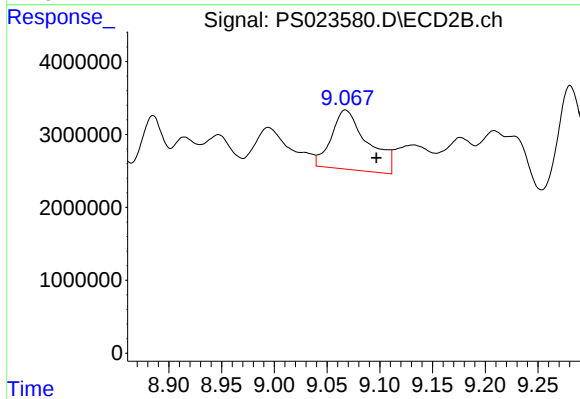
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: 0.013 min
Response: 21186848
Conc: 6.35 ng/ml



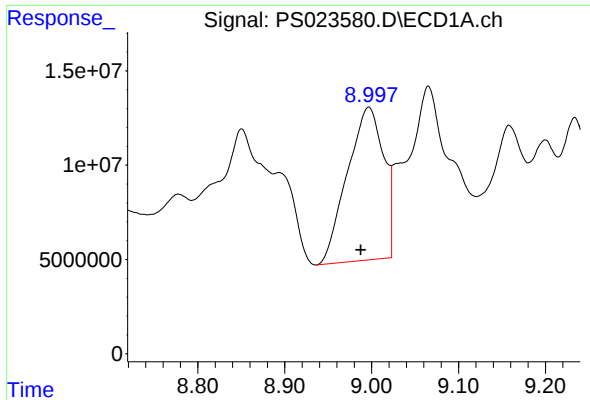
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.006 min
Response: 77569836
Conc: 6.83 ng/ml



#12 2,4,5-T

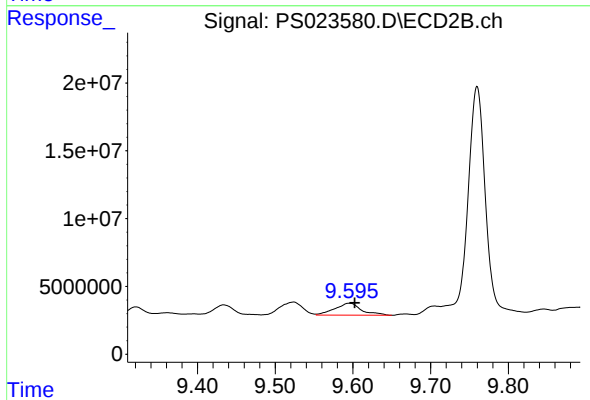
R.T.: 9.068 min
Delta R.T.: -0.029 min
Response: 19494980
Conc: 6.36 ng/ml



#13 2,4-DB

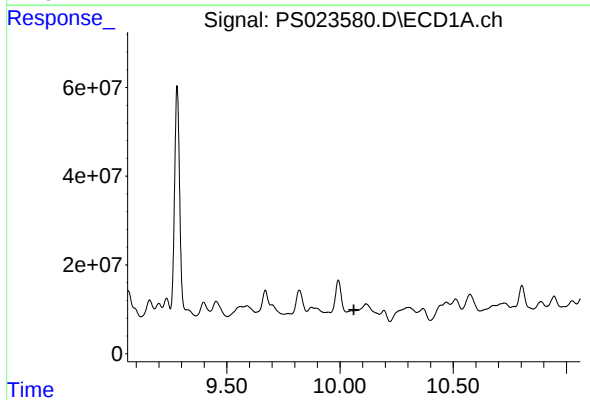
R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 235744177
Conc: 100.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



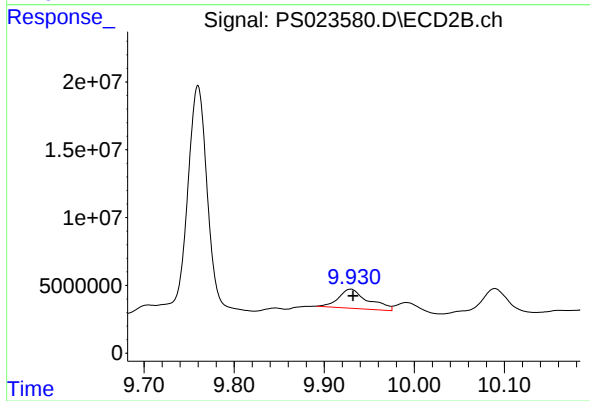
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: -0.007 min
Response: 21059078
Conc: 56.79 ng/ml



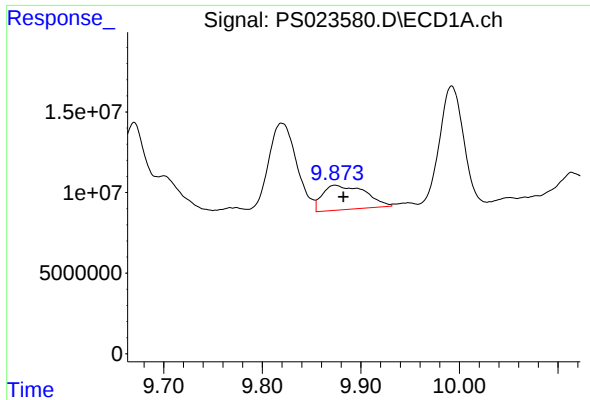
#14 DINOSEB

R.T.: 10.115 min
Delta R.T.: 0.053 min
Response: -99527074
Conc: N.D.



#14 DINOSEB

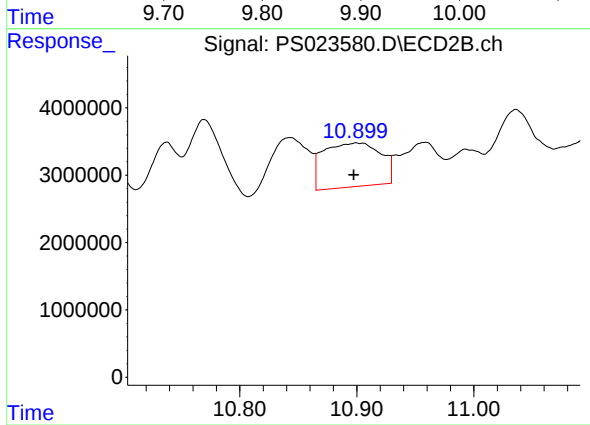
R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 32292205
Conc: 13.61 ng/ml



#15 Picloram

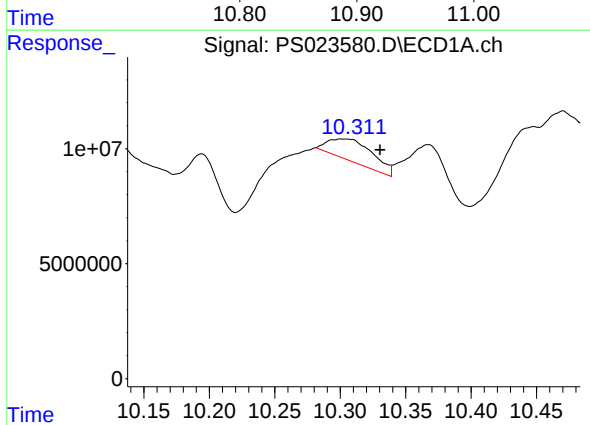
R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 45643562
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



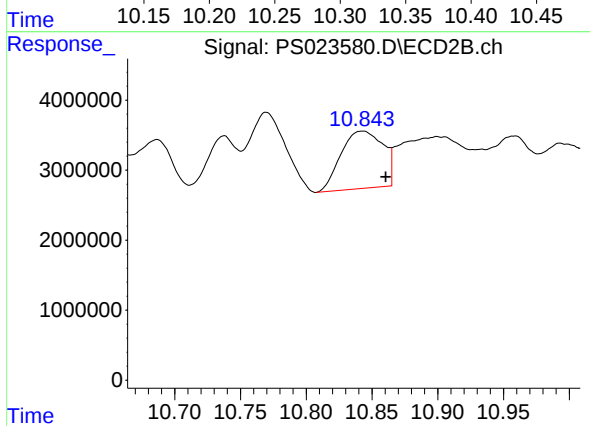
#15 Picloram

R.T.: 10.901 min
Delta R.T.: 0.003 min
Response: 22246125
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 10.303 min
Delta R.T.: -0.028 min
Response: 22606188
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 10.843 min
Delta R.T.: -0.018 min
Response: 18247817
Conc: 4.55 ng/ml