

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 17:22
 Operator : AR\AJ
 Sample : 03931-01
 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: Aug 10 21:31:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.796	645.7E6	208.1E6	325.996	309.360
Target Compounds							
1) T	Dalapon	2.458	2.523	47035743	21524954	21.436	19.685
3) T	4-Nitroph...	6.185	6.429	48106546	4761587	43.464	12.030 #
5) T	DICAMBA	6.536	6.951	3788904	683450	<MDL	<MDL #
6) T	MCP	6.685	7.094	22047142	253418	3.535	<MDL #
7) T	MCPA	6.821	7.260	16402886	4426835	1.953	1.513
8) T	DICHLORPROP	0.000	7.586	0	14338682	N.D.	19.612
9) T	2,4-D	7.283	7.865	123.4E6	3934475	49.796	4.619 #
10) T	Pentachlo...	7.528	8.286	132.5E6	38487896	4.228	3.582
12) T	2,4,5-T	8.296	9.000	3532920	7660176	<MDL	2.027 #
13) T	2,4-DB	8.829	9.525	58942190	9801846	33.121	21.503 #
14) T	DINOSEB	9.860	9.829	4051366	4933709	<MDL	1.645 #
15) T	Picloram	9.697	10.807	25467274	11571129	1.970	2.322
16) T	DCPA	10.136	10.807	70204383	11571129	4.462	2.251 #

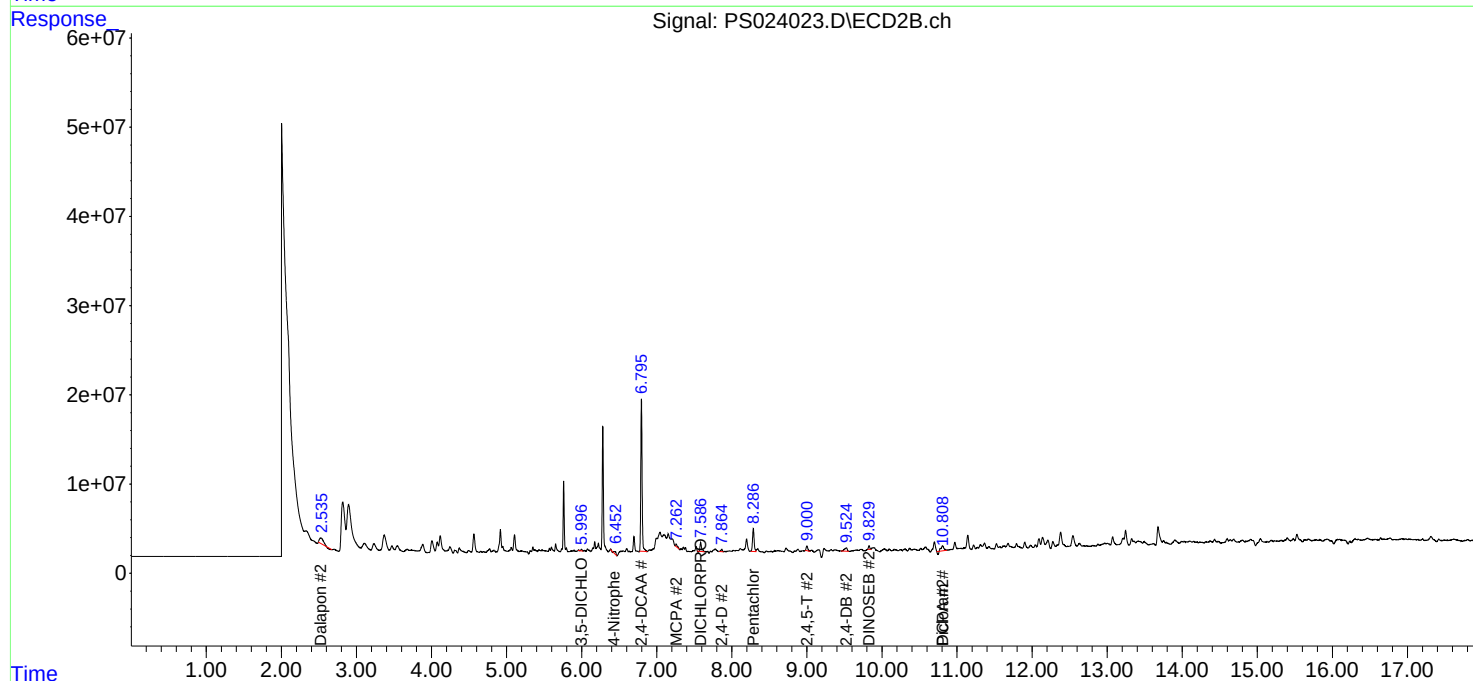
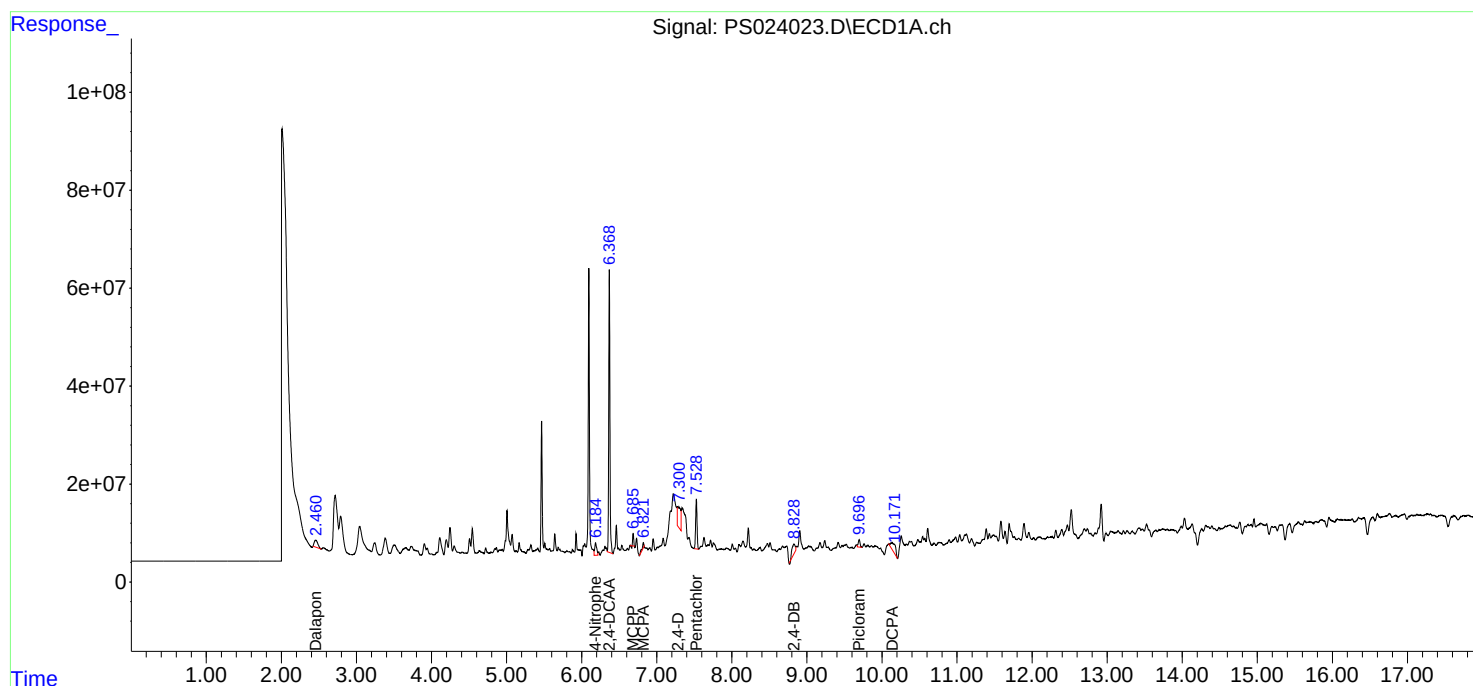
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

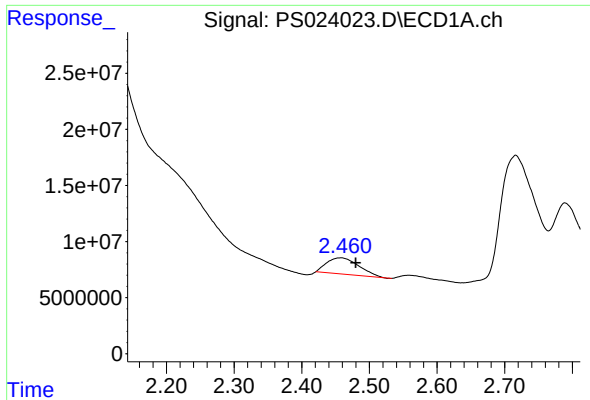
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
Data File : PS024023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 17:22
Operator : AR\AJ
Sample : 03931-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:31:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
QLast Update : Tue Aug 08 13:26:17 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

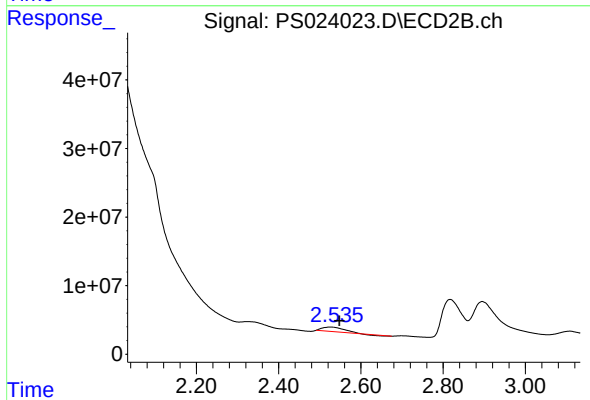




#1 Dalapon

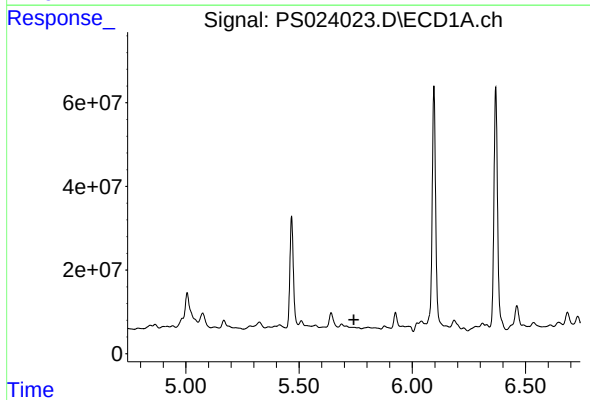
R.T.: 2.458 min
Delta R.T.: -0.022 min
Response: 47035743
Conc: 21.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



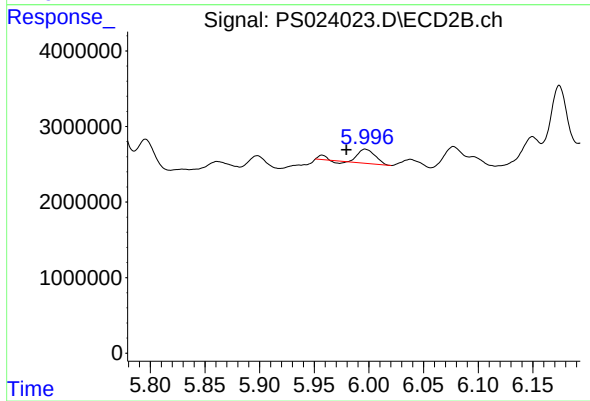
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: 21524954
Conc: 19.69 ng/ml



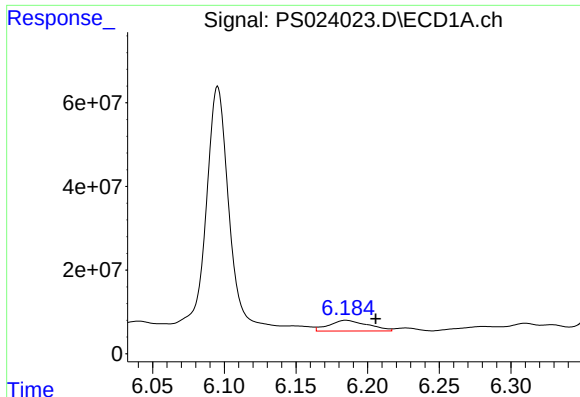
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.688 min
Delta R.T.: -0.054 min
Response: -19776846
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

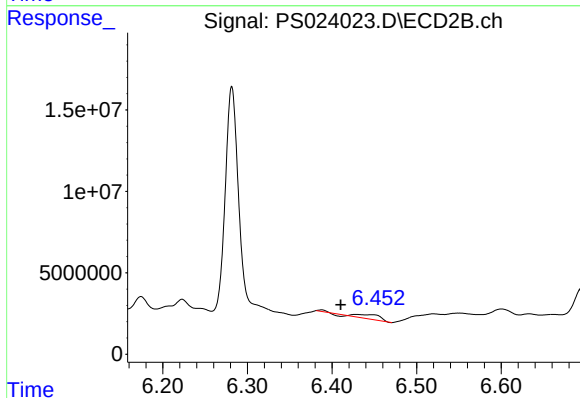
R.T.: 5.997 min
Delta R.T.: 0.017 min
Response: 2190053
Conc: 2.09 ng/ml



#3 4-Nitrophenol

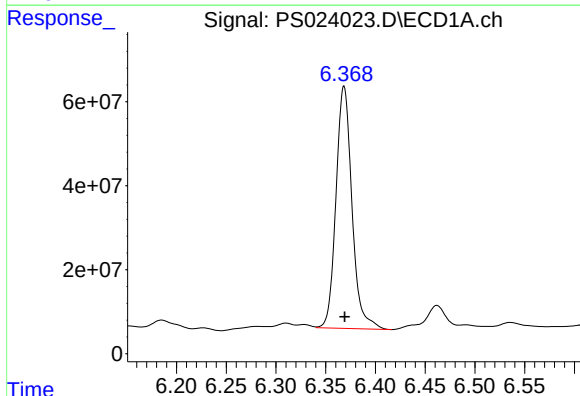
R.T.: 6.185 min
Delta R.T.: -0.021 min
Response: 48106546
Conc: 43.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



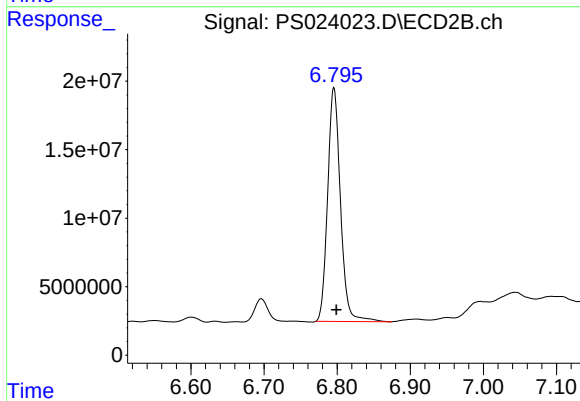
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.019 min
Response: 4761587
Conc: 12.03 ng/ml



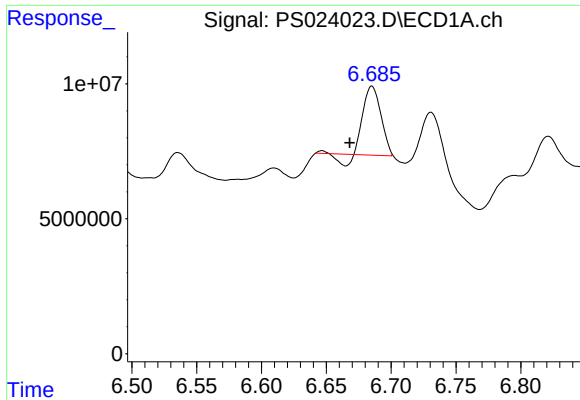
#4 2,4-DCAA

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 645654900
Conc: 326.00 ng/ml



#4 2,4-DCAA

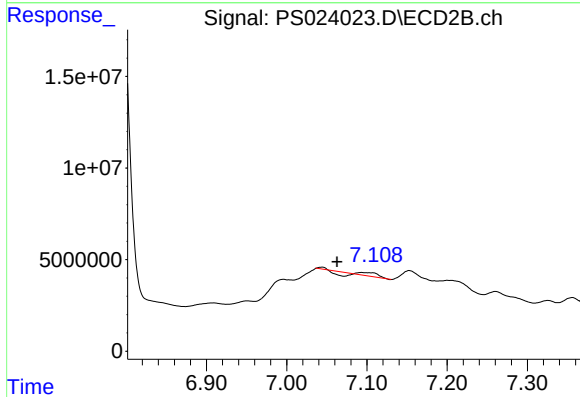
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 208084042
Conc: 309.36 ng/ml



#6 MCP

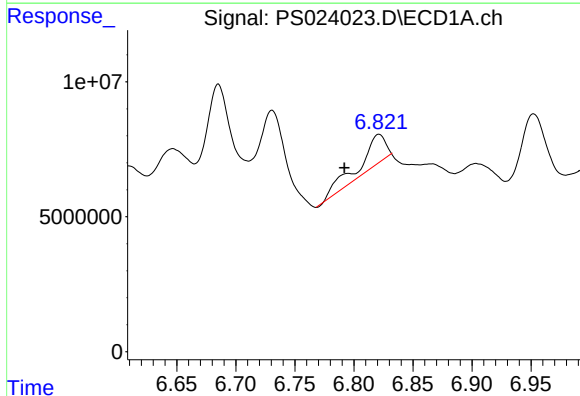
R.T.: 6.685 min
Delta R.T.: 0.017 min
Response: 22047142
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



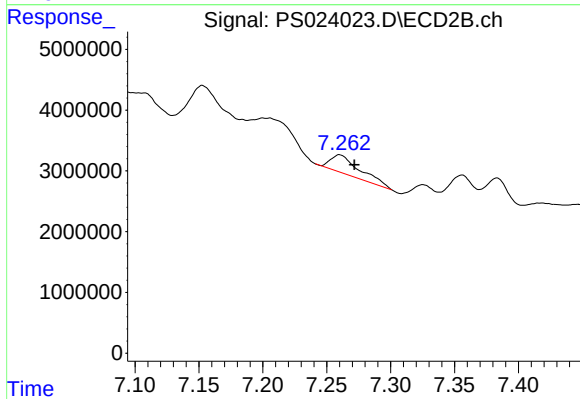
#6 MCP

R.T.: 7.094 min
Delta R.T.: 0.031 min
Response: 253418
Conc: N.D.



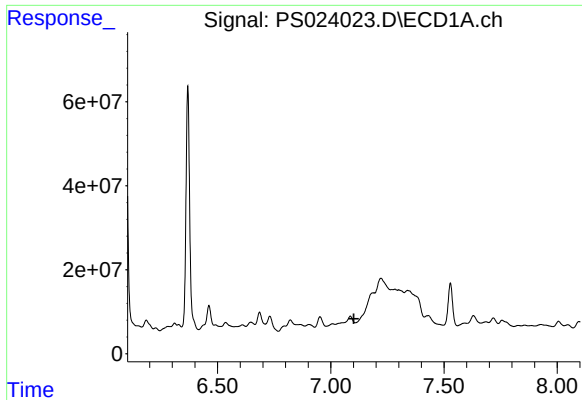
#7 MCP

R.T.: 6.821 min
Delta R.T.: 0.029 min
Response: 16402886
Conc: 1.95 ug/ml



#7 MCP

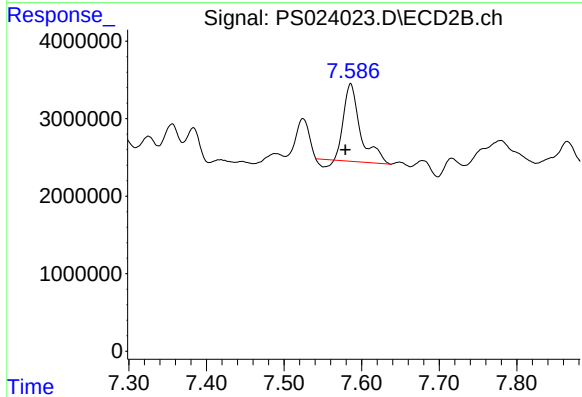
R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 4426835
Conc: 1.51 ug/ml



#8 DICHLORPROP

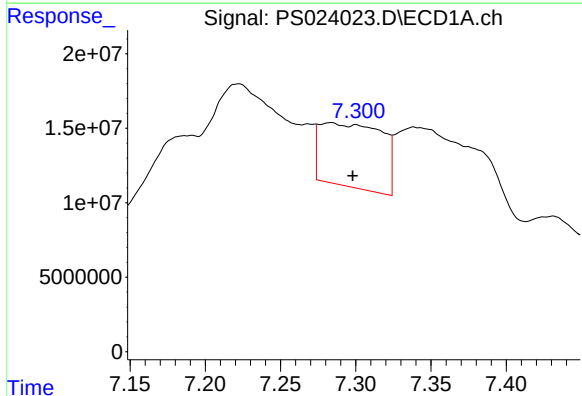
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



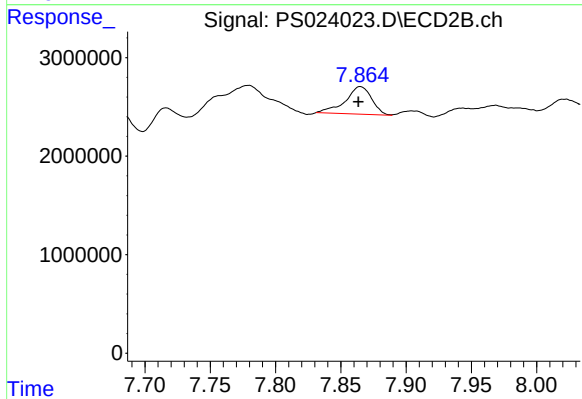
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 14338682
Conc: 19.61 ng/ml



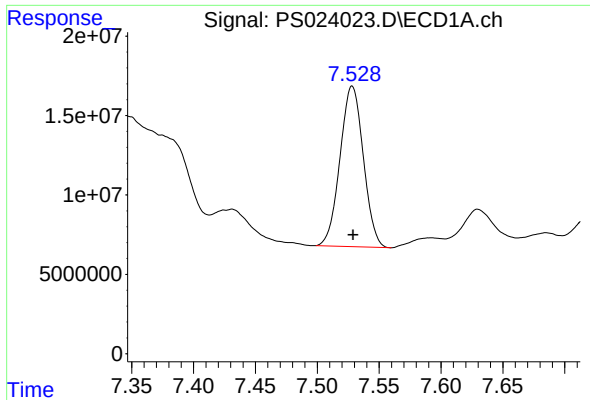
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: -0.015 min
Response: 123396158
Conc: 49.80 ng/ml



#9 2,4-D

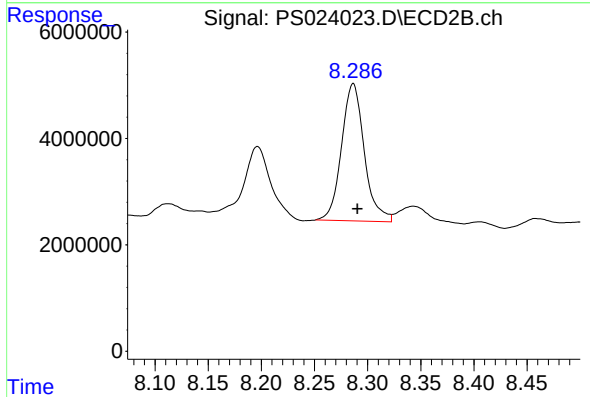
R.T.: 7.865 min
Delta R.T.: 0.002 min
Response: 3934475
Conc: 4.62 ng/ml



#10 Pentachlorophenol

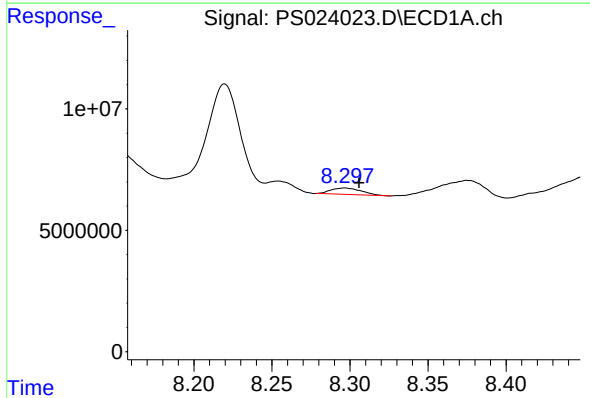
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 132527033
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



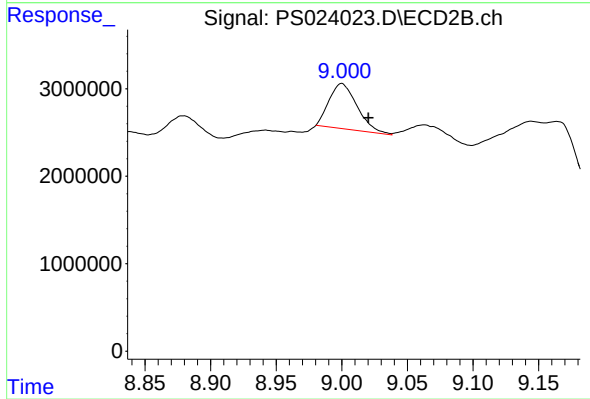
#10 Pentachlorophenol

R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 38487896
Conc: 3.58 ng/ml



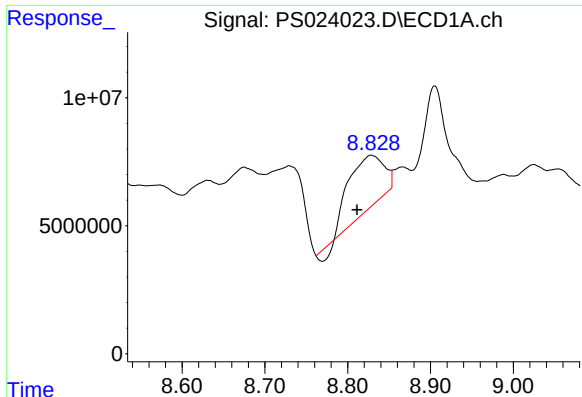
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: -0.009 min
Response: 3532920
Conc: N.D.



#12 2,4,5-T

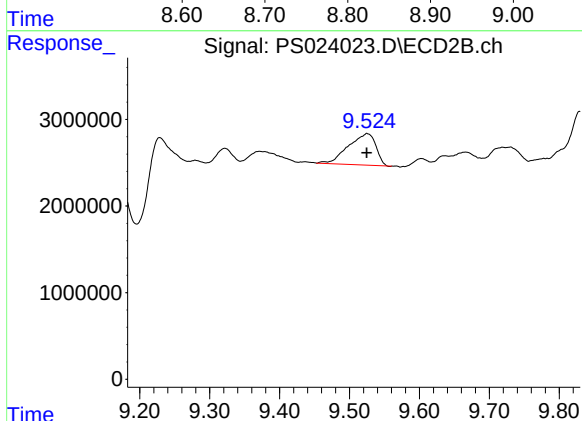
R.T.: 9.000 min
Delta R.T.: -0.020 min
Response: 7660176
Conc: 2.03 ng/ml



#13 2,4-DB

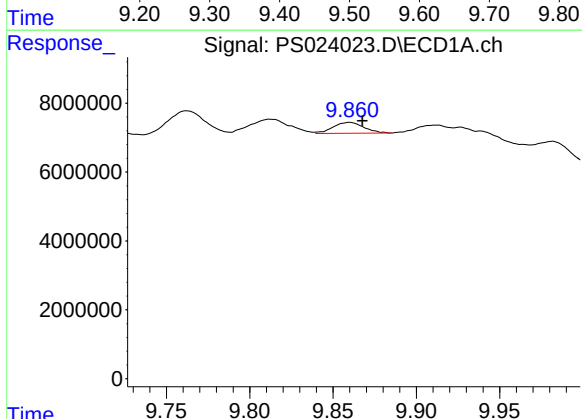
R.T.: 8.829 min
Delta R.T.: 0.018 min
Response: 58942190
Conc: 33.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



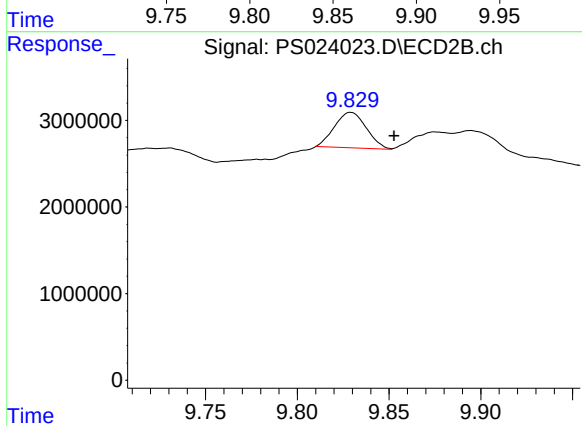
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 9801846
Conc: 21.50 ng/ml



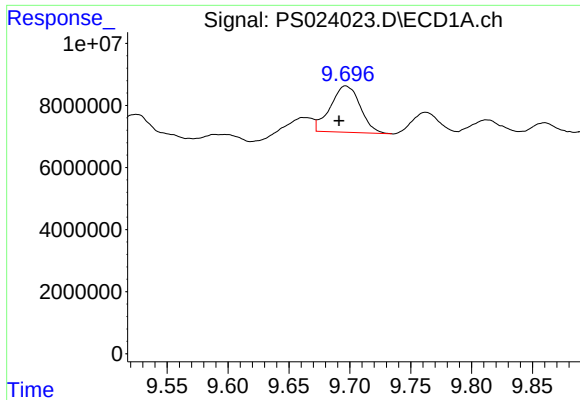
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.008 min
Response: 4051366
Conc: N.D.



#14 DINOSEB

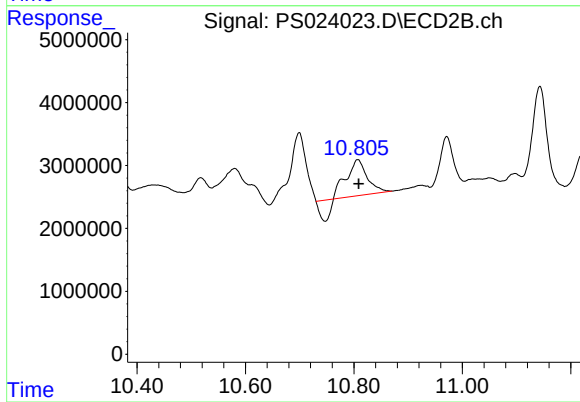
R.T.: 9.829 min
Delta R.T.: -0.024 min
Response: 4933709
Conc: 1.65 ng/ml



#15 Picloram

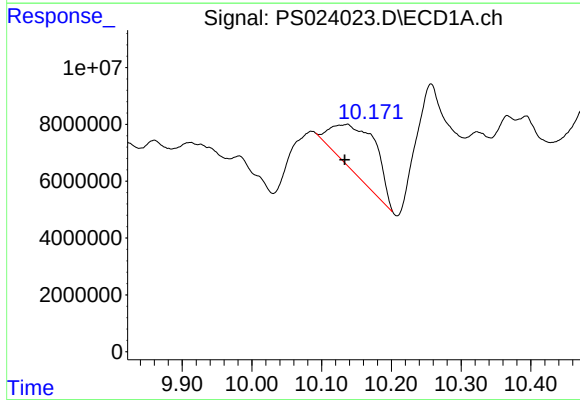
R.T.: 9.697 min
Delta R.T.: 0.006 min
Response: 25467274
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



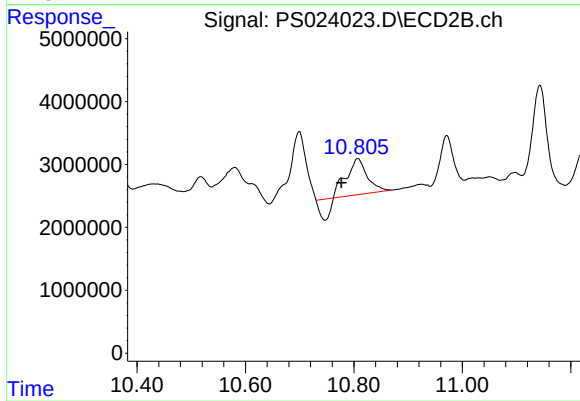
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 11571129
Conc: 2.32 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 70204383
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.030 min
Response: 11571129
Conc: 2.25 ng/ml