

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 21:13
 Operator : AR\AJ
 Sample : 03358-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:08:21 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	6.476	6.848	849.4E6	176.7E6	480.111	311.301 #
Target Compounds							
1) T	Dalapon	2.515	0.000	27827353	0	15.218	N.D. #
2) T	3,5-DICHL...	5.825	6.029	39267843	4392818	14.616	4.963 #
3) T	4-Nitroph...	6.329	6.472	142.2E6	316830	110.348	<MDL #
5) T	DICAMBA	6.613	7.025	1110658	8224581	<MDL	3.209 #
6) T	MCP	6.805	7.079	80612436	8500911	14.626	4.755 #
7) T	MCPA	6.926	7.314	32774106	15524370	4.186	5.776 #
8) T	DICHLORPROP	7.238	7.649	50970490	22737175	24.701	36.757 #
9) T	2,4-D	7.433	7.949	53164190	2951634	21.759	4.256 #
10) T	Pentachlo...	7.669	8.358	24909643	5810922	<MDL	<MDL #
11) T	2,4,5-TP ...	8.247	8.696	127.6E6	42659756	11.034	12.783
12) T	2,4,5-T	8.492	9.093	776.2E6	119.4E6	68.329	38.947 #
13) T	2,4-DB	8.998	9.619	261.8E6	32404077	111.192	87.389
14) T	DINOSEB	10.111f	9.916	4846178	16543736	<MDL	6.972 #
15) T	Picloram	9.872	10.889	181.4E6	15423497	10.454	3.380 #
16) T	DCPA	10.310	10.889	18362850	15423497	1.317	3.844 #

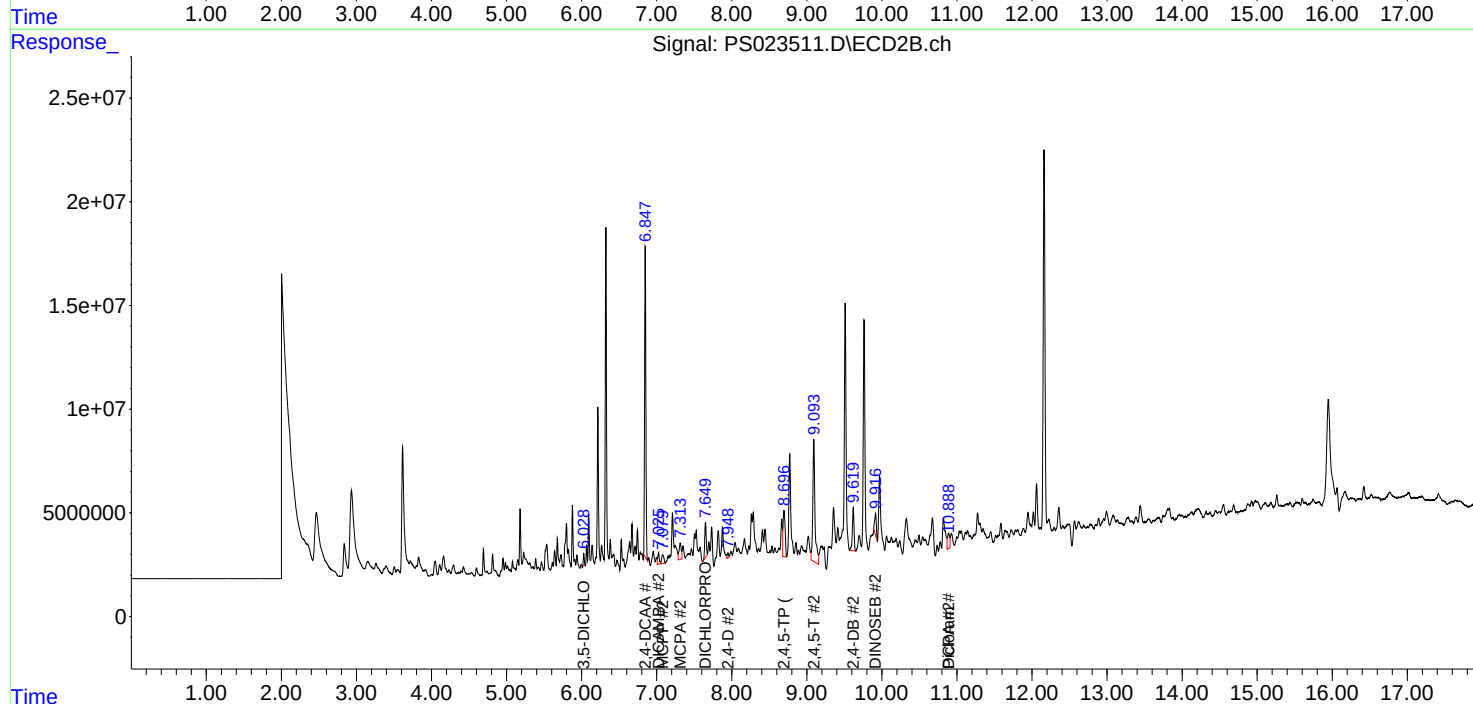
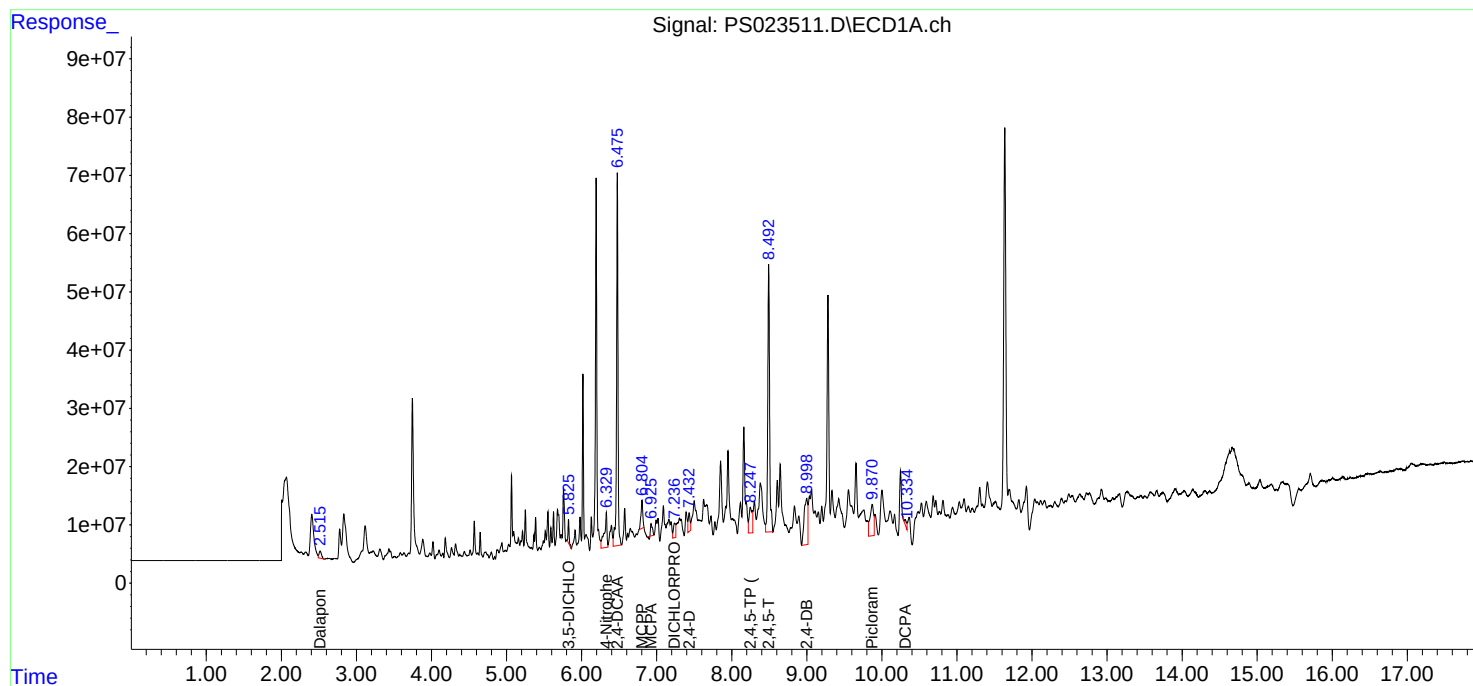
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

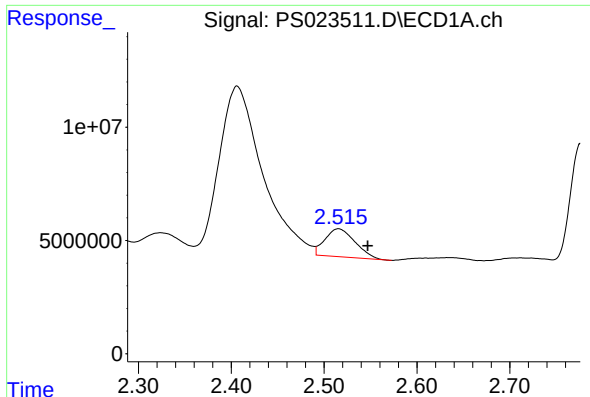
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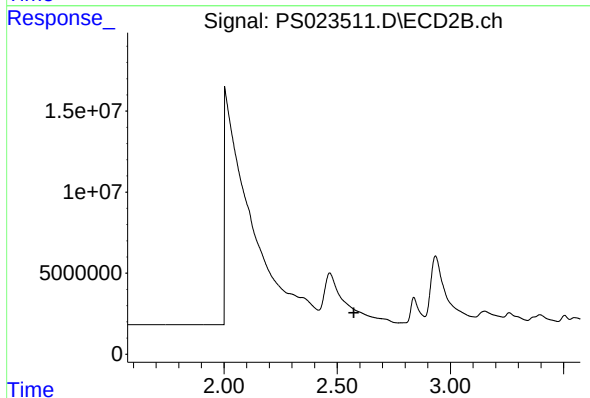




#1 Dalapon

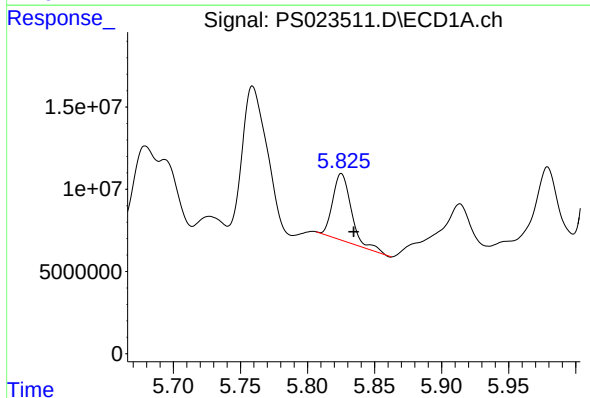
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 27827353
Conc: 15.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



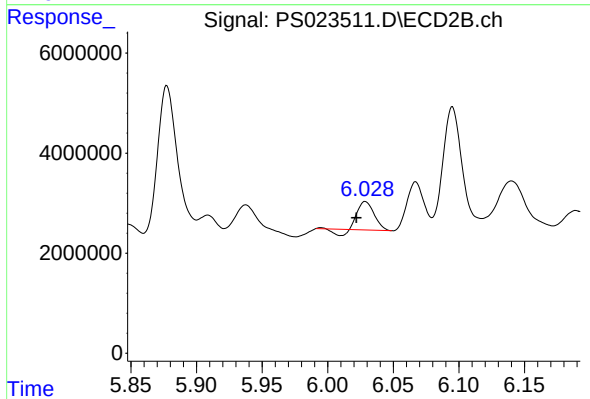
#1 Dalapon

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



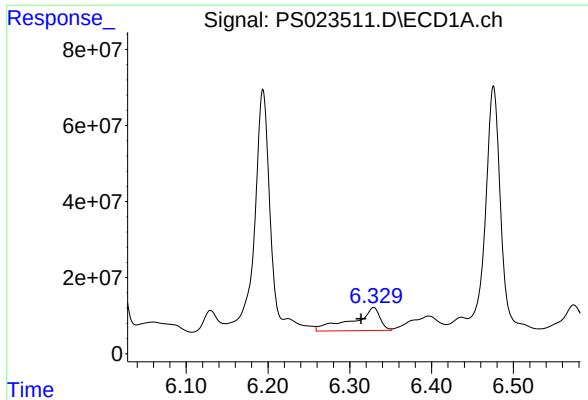
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 39267843
Conc: 14.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

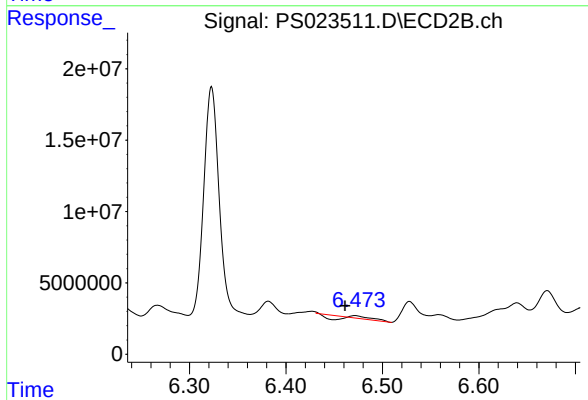
R.T.: 6.029 min
Delta R.T.: 0.007 min
Response: 4392818
Conc: 4.96 ng/ml



#3 4-Nitrophenol

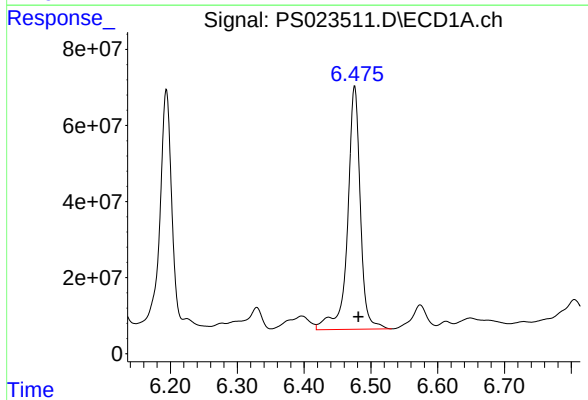
R.T.: 6.329 min
Delta R.T.: 0.015 min
Response: 142219211
Conc: 110.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



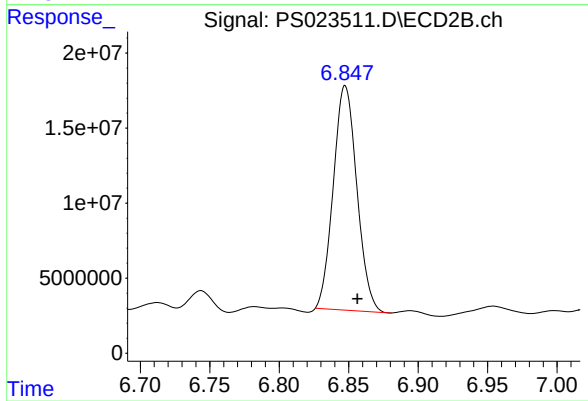
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.011 min
Response: 316830
Conc: N.D.



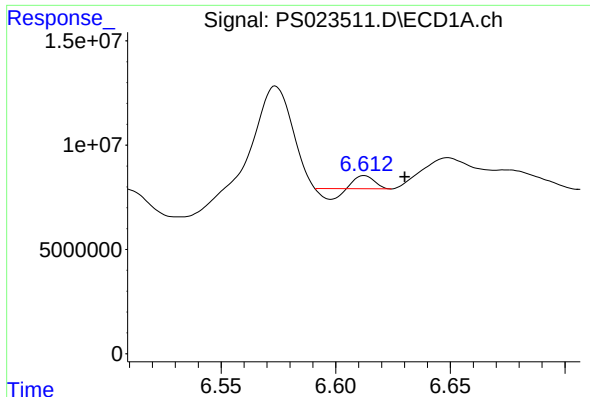
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 849440045
Conc: 480.11 ng/ml



#4 2,4-DCAA

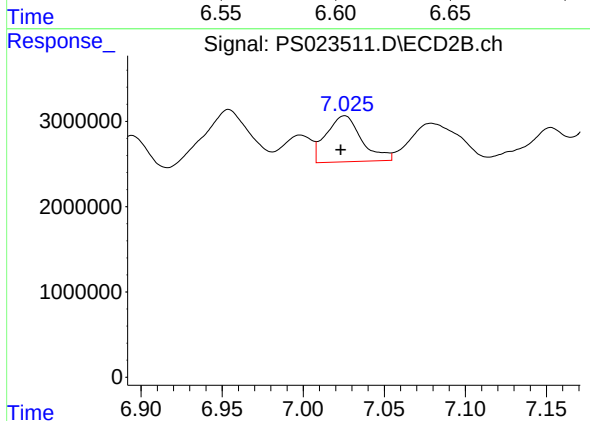
R.T.: 6.848 min
Delta R.T.: -0.009 min
Response: 176724230
Conc: 311.30 ng/ml



#5 DICAMBA

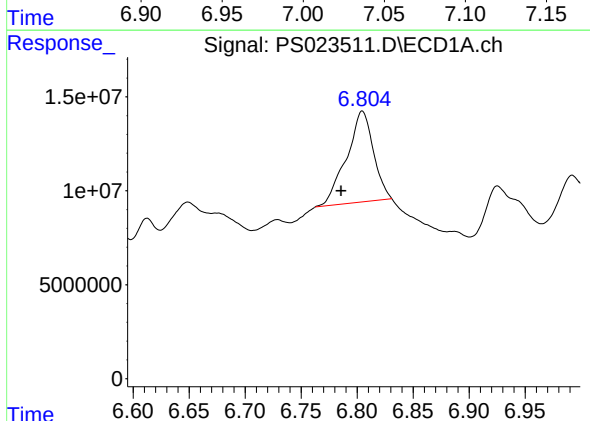
R.T.: 6.613 min
Delta R.T.: -0.017 min
Response: 1110658
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



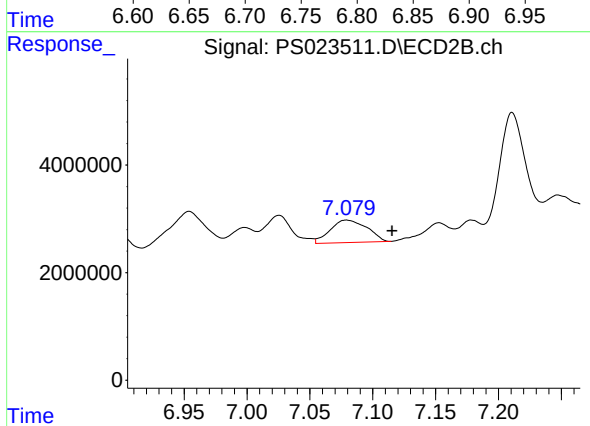
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 8224581
Conc: 3.21 ng/ml



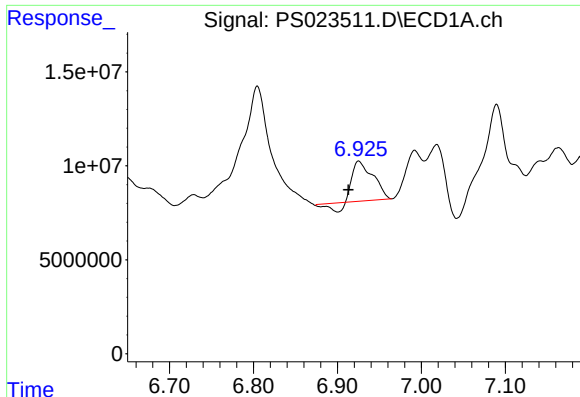
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.019 min
Response: 80612436
Conc: 14.63 ug/ml



#6 MCP

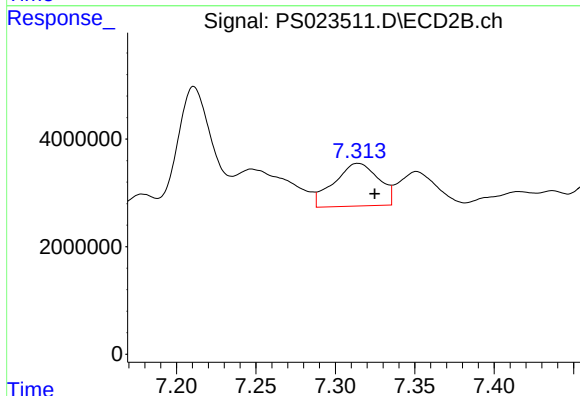
R.T.: 7.079 min
Delta R.T.: -0.036 min
Response: 8500911
Conc: 4.76 ug/ml



#7 MCPA

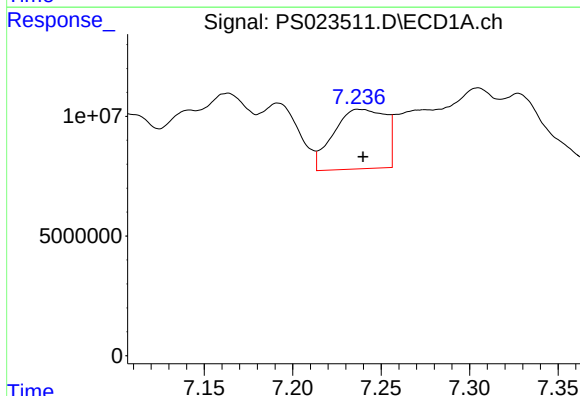
R.T.: 6.926 min
Delta R.T.: 0.013 min
Response: 32774106
Conc: 4.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



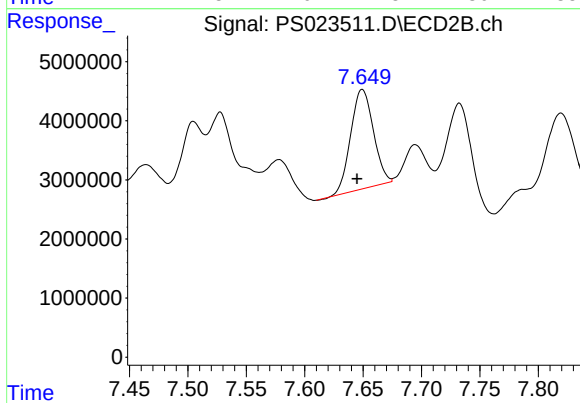
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.010 min
Response: 15524370
Conc: 5.78 ug/ml



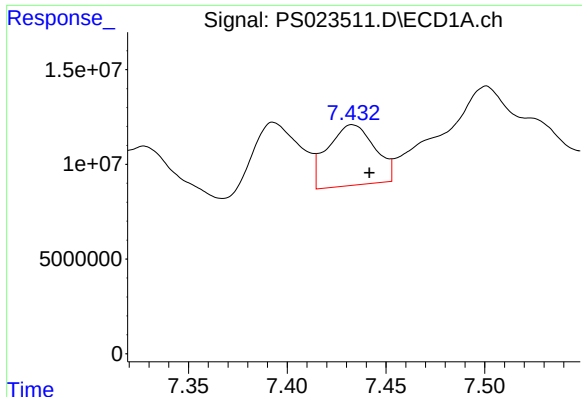
#8 DICHLORPROP

R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 50970490
Conc: 24.70 ng/ml



#8 DICHLORPROP

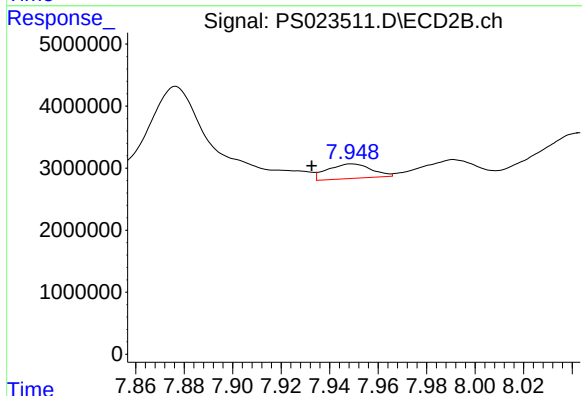
R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 22737175
Conc: 36.76 ng/ml



#9 2,4-D

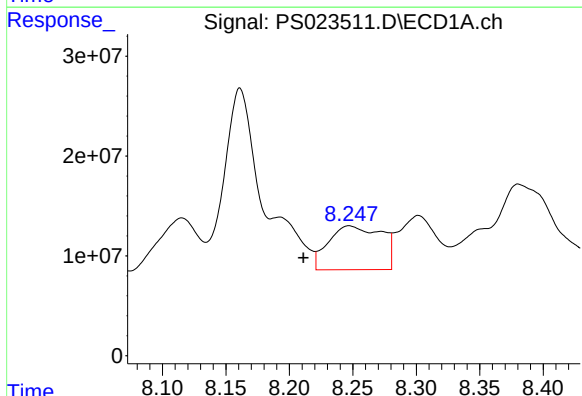
R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 53164190
Conc: 21.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



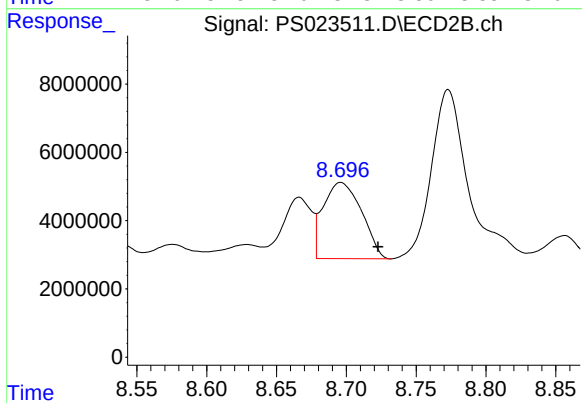
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: 0.017 min
Response: 2951634
Conc: 4.26 ng/ml



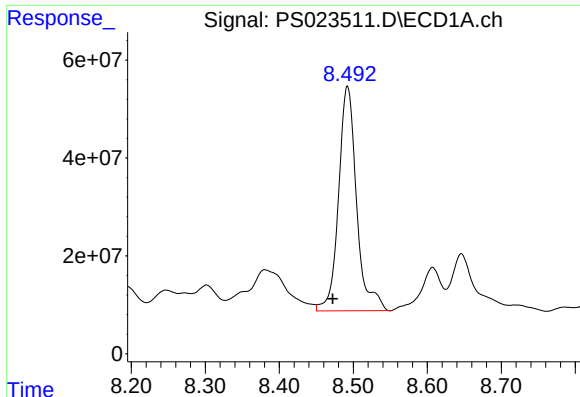
#11 2,4,5-TP (SILVEX)

R.T.: 8.247 min
Delta R.T.: 0.036 min
Response: 127584032
Conc: 11.03 ng/ml



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

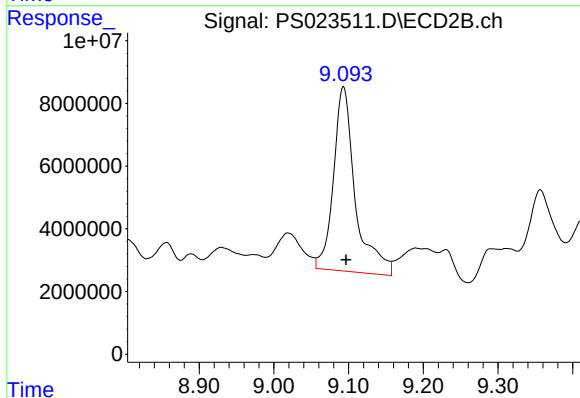
R.T.: 8.696 min
Delta R.T.: -0.027 min
Response: 42659756
Conc: 12.78 ng/ml



#12 2,4,5-T

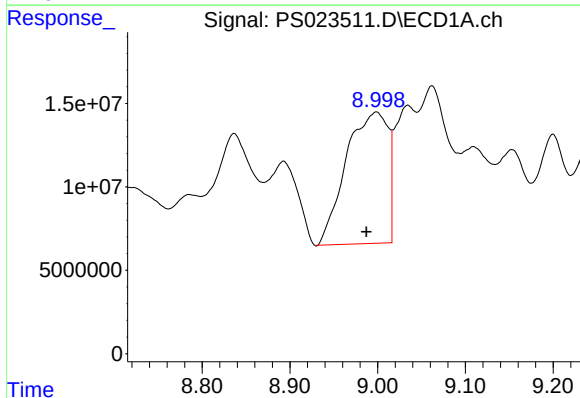
R.T.: 8.492 min
Delta R.T.: 0.020 min
Response: 776234368
Conc: 68.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



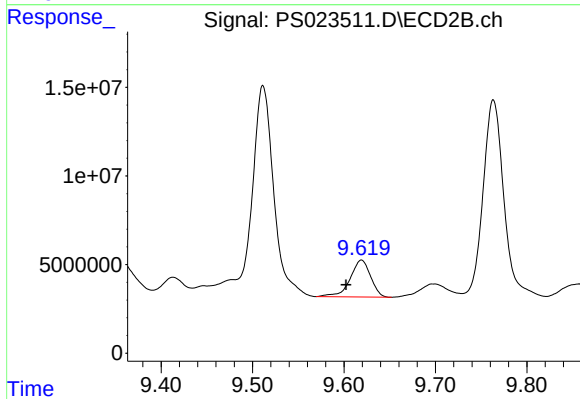
#12 2,4,5-T

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 119394950
Conc: 38.95 ng/ml



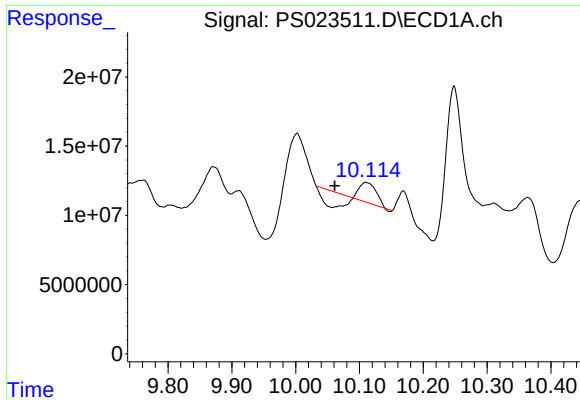
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 261758266
Conc: 111.19 ng/ml



#13 2,4-DB

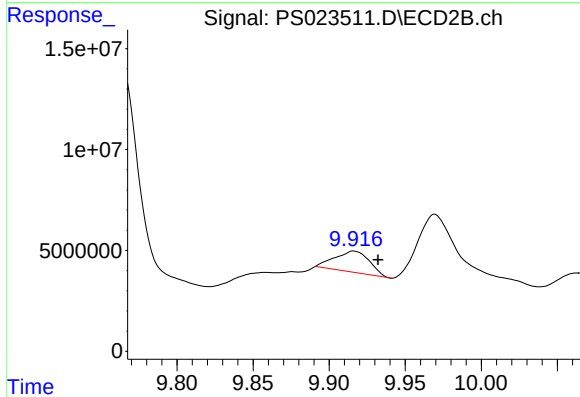
R.T.: 9.619 min
Delta R.T.: 0.017 min
Response: 32404077
Conc: 87.39 ng/ml



#14 DINOSEB

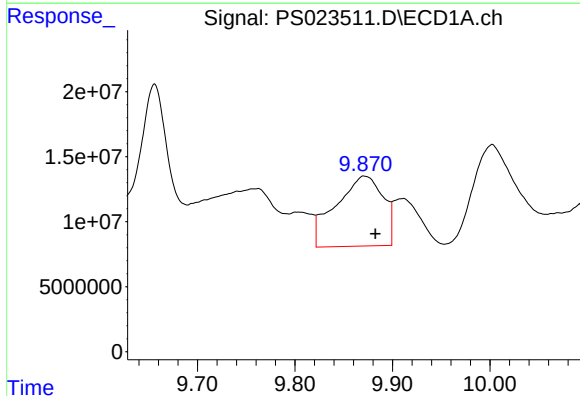
R.T.: 10.111 min
Delta R.T.: 0.049 min
Response: 4846178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



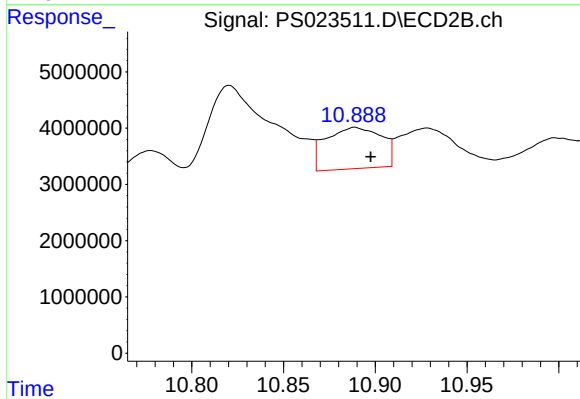
#14 DINOSEB

R.T.: 9.916 min
Delta R.T.: -0.016 min
Response: 16543736
Conc: 6.97 ng/ml



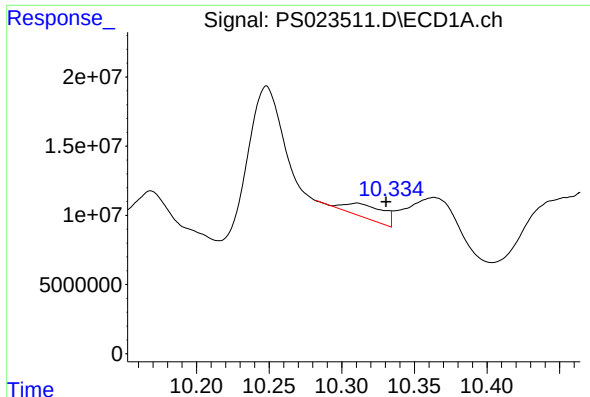
#15 Picloram

R.T.: 9.872 min
Delta R.T.: -0.011 min
Response: 181417088
Conc: 10.45 ng/ml



#15 Picloram

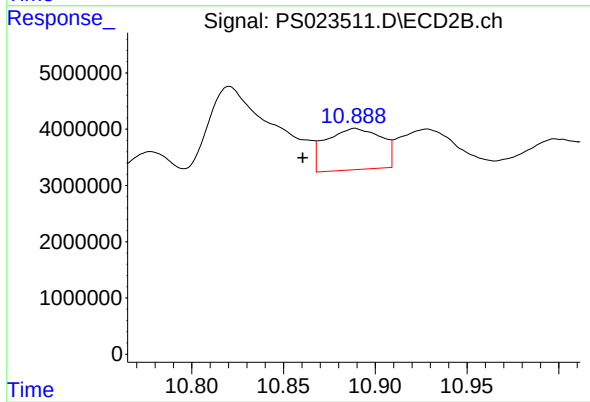
R.T.: 10.889 min
Delta R.T.: -0.008 min
Response: 15423497
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 10.310 min
Delta R.T.: -0.020 min
Response: 18362850
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.889 min
Delta R.T.: 0.029 min
Response: 15423497
Conc: 3.84 ng/ml