

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 10:02
 Operator : AR\AJ
 Sample : 05279-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:03:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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 x 0.5 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	6.359	6.773	476.4E6	135.9E6	233.354	201.396
Target Compounds							
2) T	3,5-DICHL...	0.000	5.977	0	444638	N.D.	<MDL
3) T	4-Nitroph...	6.178	6.403	33705935	-2261624	26.003	N.D. #
5) T	DICAMBA	0.000	6.926	0	2020648	N.D.	<MDL
6) T	MCP	6.678	7.021	44265043	11064254	7.105	5.702
7) T	MCPA	6.807	7.235	109.5E6	5954334	12.481	1.931 #
8) T	DICHLORPROP	7.076	7.557	17811321	33528447	7.613	45.898 #
9) T	2,4-D	7.273	7.862	92290910	-1109455	33.575	N.D. #
10) T	Pentachlo...	7.523	8.255	46206586	9424552	1.418	<MDL #
12) T	2,4,5-T	8.311	8.984	63537782	4239170	4.859	1.062 #
13) T	2,4-DB	8.813	9.489	103.6E6	7912066	49.255	16.228 #
14) T	DINOSEB	9.797f	9.822	335.1E6	287.1E6	33.981	100.683 #
15) T	Picloram	9.680	10.767	973.9E6	312.5E6	54.753	51.425
16) T	DCPA	10.110	10.767	17155519	312.5E6	1.002	62.172 #

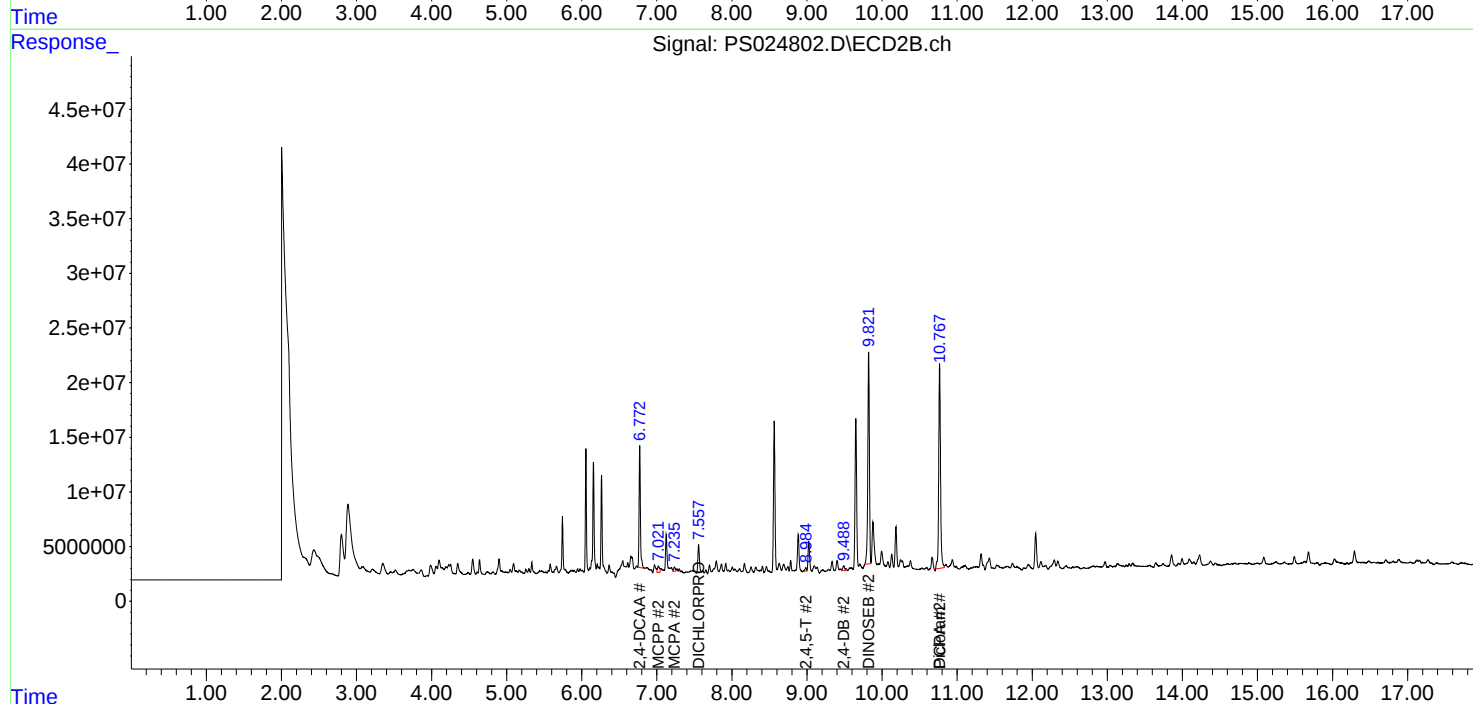
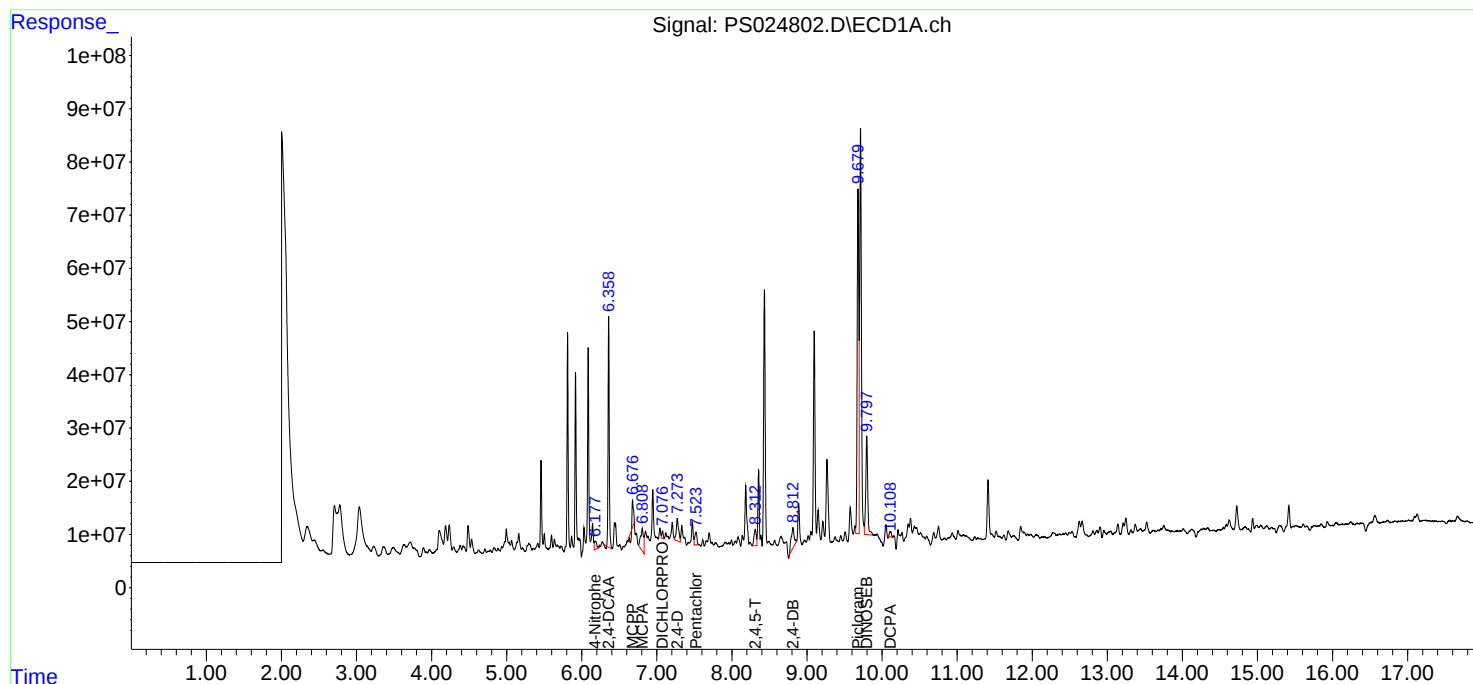
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

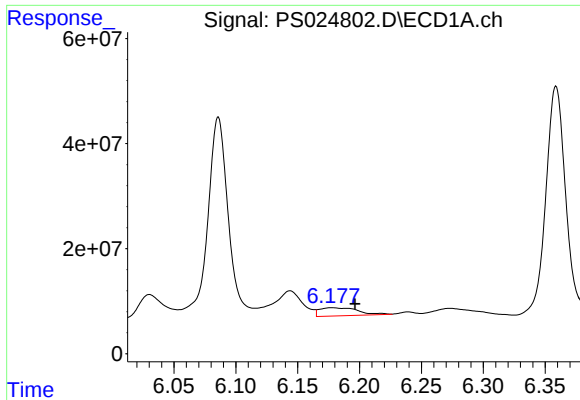
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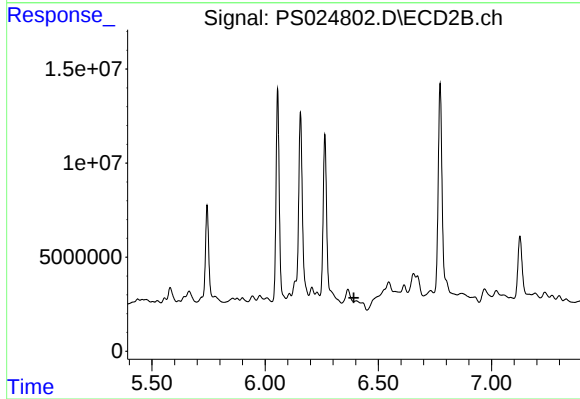




#3 4-Nitrophenol

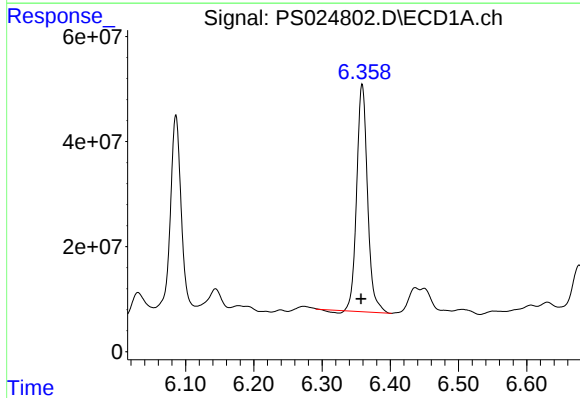
R.T.: 6.178 min
Delta R.T.: -0.018 min
Response: 33705935
Conc: 26.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



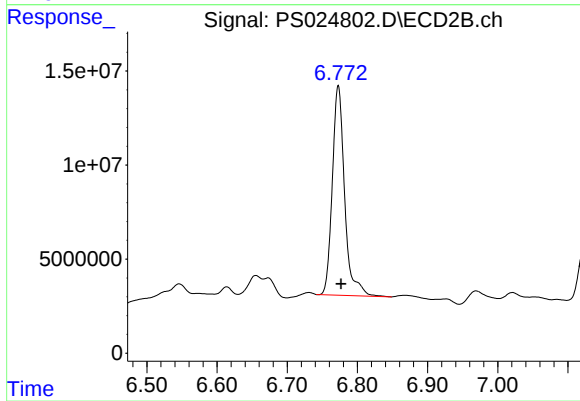
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.011 min
Response: -2261624
Conc: N.D.



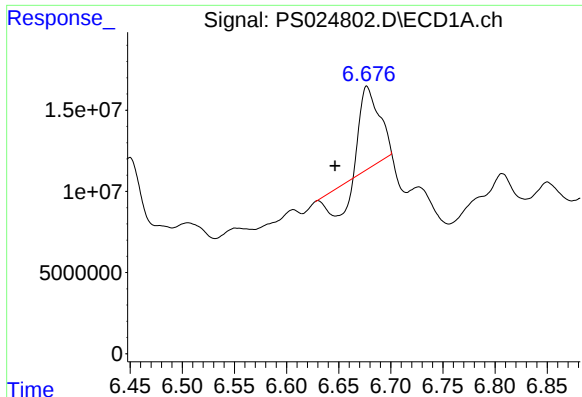
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 476393489
Conc: 233.35 ng/ml



#4 2,4-DCAA

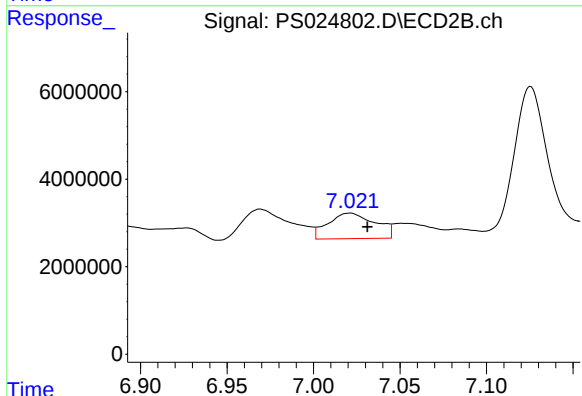
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 135861841
Conc: 201.40 ng/ml



#6 MCPP

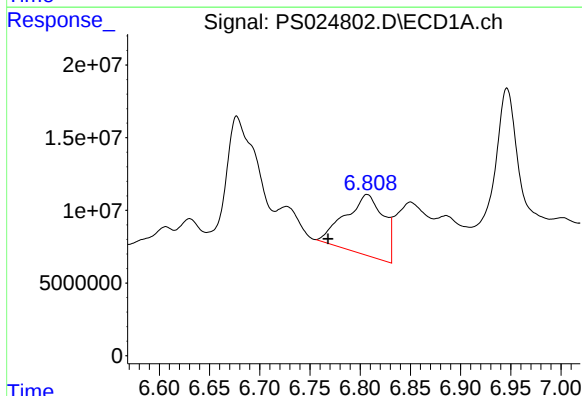
R.T.: 6.678 min
Delta R.T.: 0.031 min
Response: 44265043
Conc: 7.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



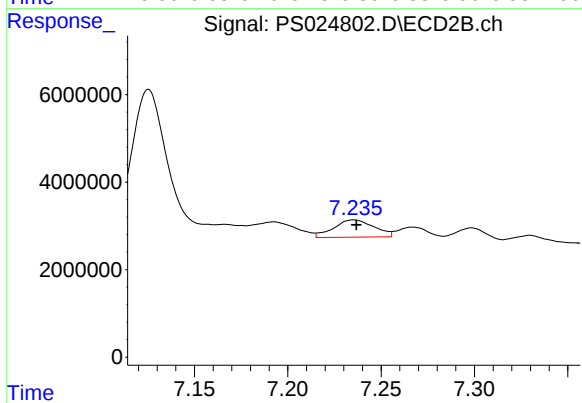
#6 MCPP

R.T.: 7.021 min
Delta R.T.: -0.010 min
Response: 11064254
Conc: 5.70 ug/ml



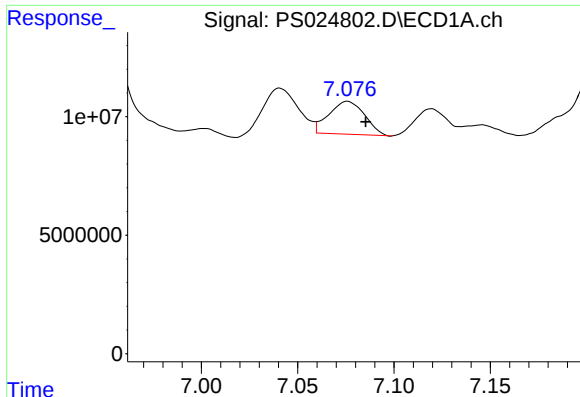
#7 MCPA

R.T.: 6.807 min
Delta R.T.: 0.039 min
Response: 109501627
Conc: 12.48 ug/ml



#7 MCPA

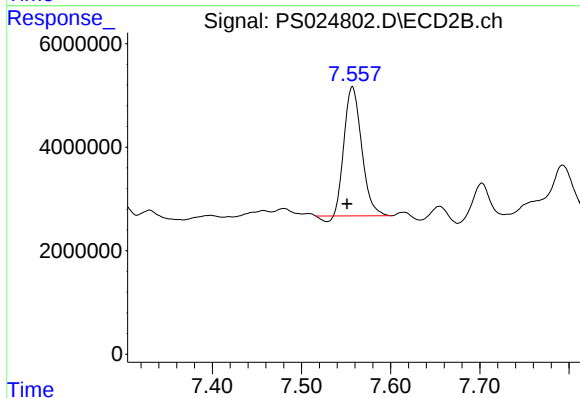
R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 5954334
Conc: 1.93 ug/ml



#8 DICHLORPROP

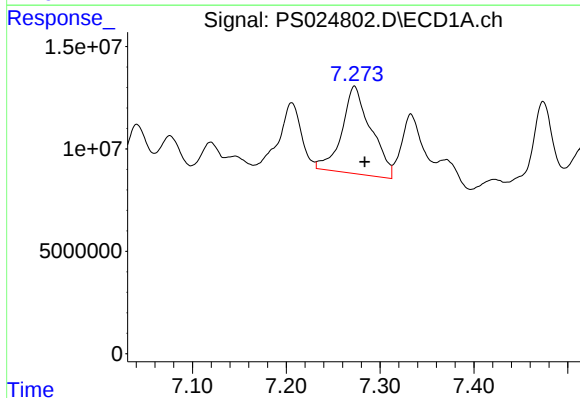
R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 17811321
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



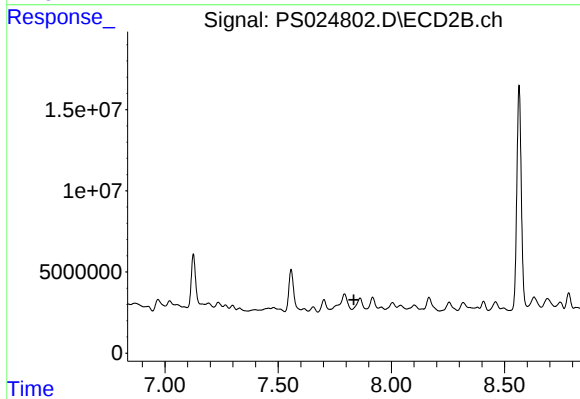
#8 DICHLORPROP

R.T.: 7.557 min
Delta R.T.: 0.006 min
Response: 33528447
Conc: 45.90 ng/ml



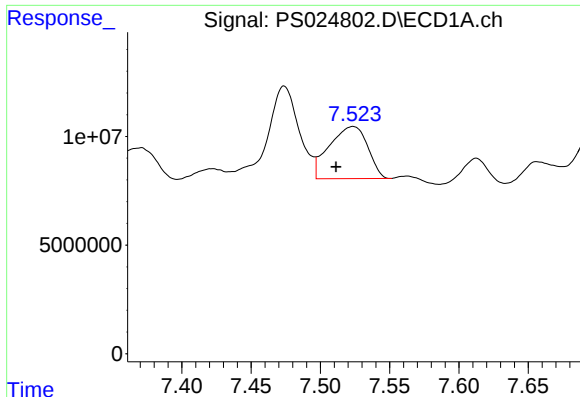
#9 2,4-D

R.T.: 7.273 min
Delta R.T.: -0.011 min
Response: 92290910
Conc: 33.57 ng/ml



#9 2,4-D

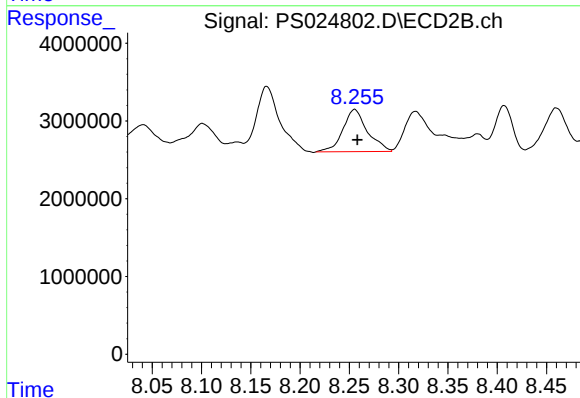
R.T.: 7.862 min
Delta R.T.: 0.027 min
Response: -1109455
Conc: N.D.



#10 Pentachlorophenol

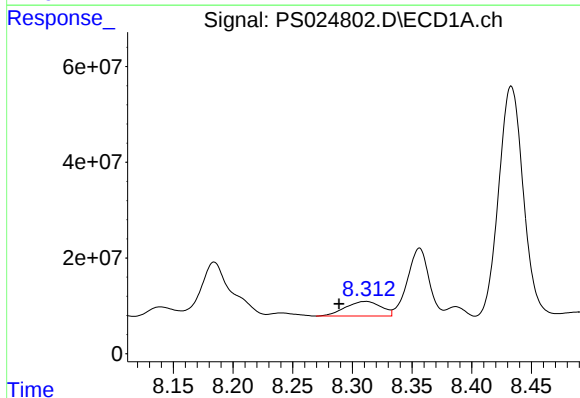
R.T.: 7.523 min
Delta R.T.: 0.012 min
Response: 46206586
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



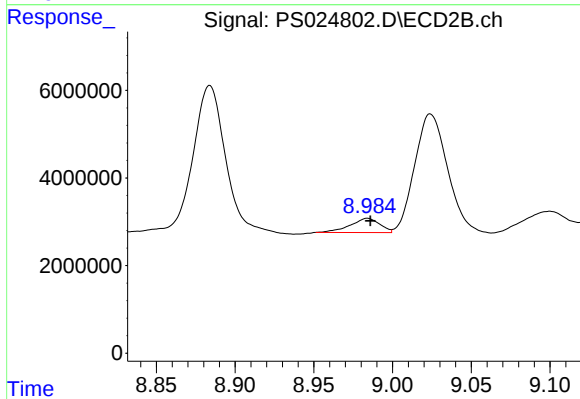
#10 Pentachlorophenol

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 9424552
Conc: N.D.



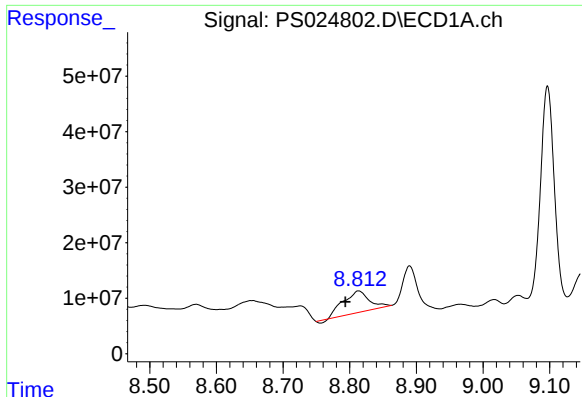
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.022 min
Response: 63537782
Conc: 4.86 ng/ml



#12 2,4,5-T

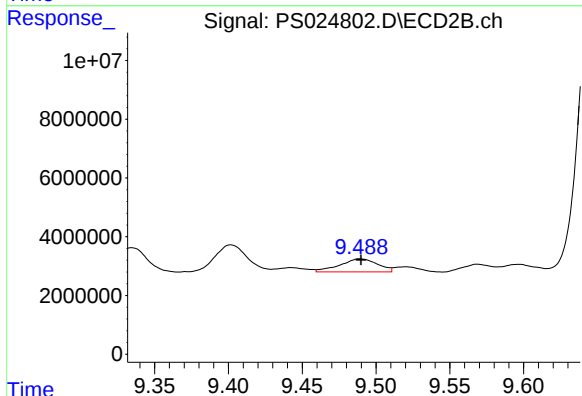
R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 4239170
Conc: 1.06 ng/ml



#13 2,4-DB

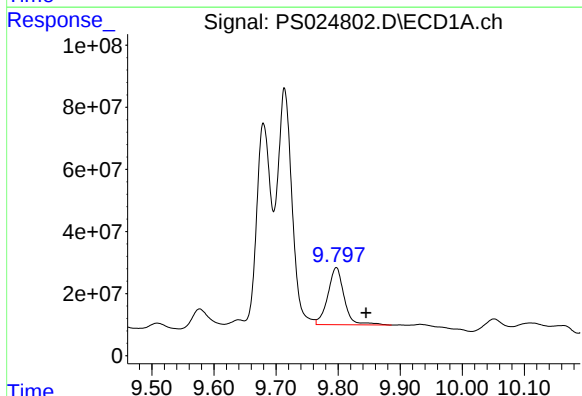
R.T.: 8.813 min
Delta R.T.: 0.020 min
Response: 103574915
Conc: 49.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



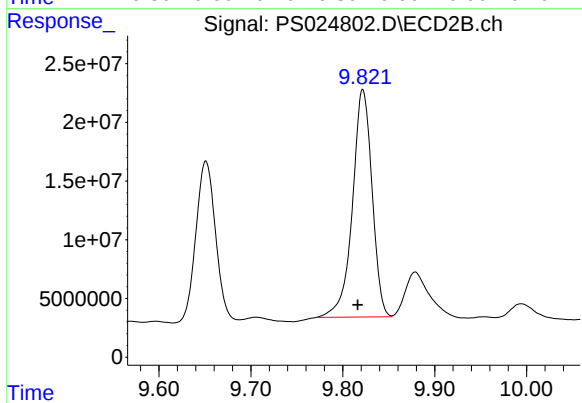
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 7912066
Conc: 16.23 ng/ml



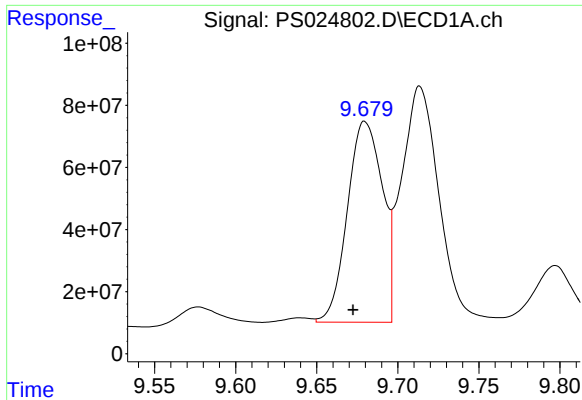
#14 DINOSEB

R.T.: 9.797 min
Delta R.T.: -0.048 min
Response: 335125522
Conc: 33.98 ng/ml



#14 DINOSEB

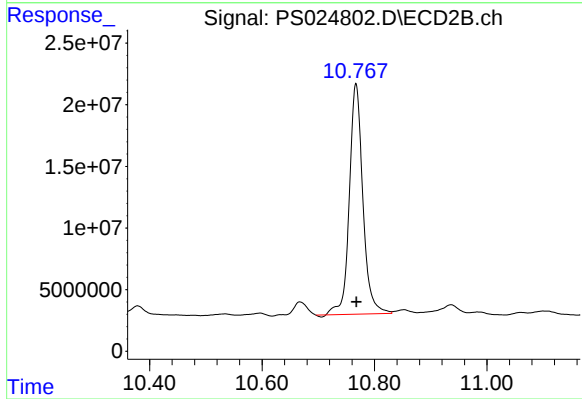
R.T.: 9.822 min
Delta R.T.: 0.005 min
Response: 287058798
Conc: 100.68 ng/ml



#15 Picloram

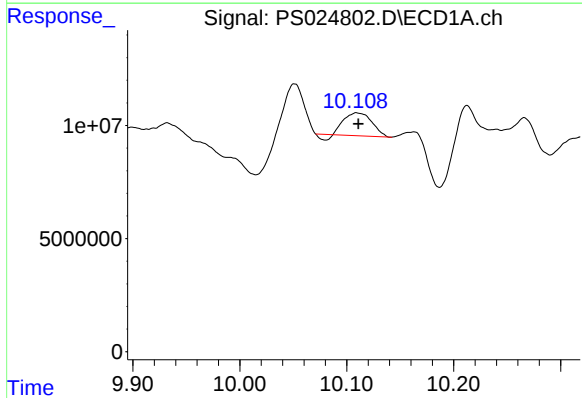
R.T.: 9.680 min
Delta R.T.: 0.008 min
Response: 973876433
Conc: 54.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



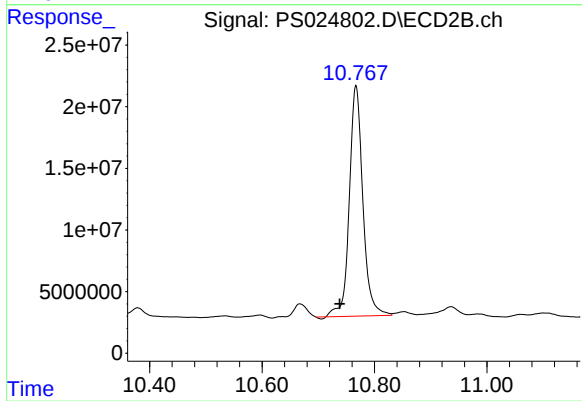
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 312456786
Conc: 51.42 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 17155519
Conc: 1.00 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.029 min
Response: 312456786
Conc: 62.17 ng/ml