

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 20:58
 Operator : AR\AJ
 Sample : 04567-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:37:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.360	6.786	489.0E6	175.5E6	245.455	261.335
Target Compounds							
2) T	3,5-DICHL...	5.732	5.991	3206213	78880	1.055	<MDL #
3) T	4-Nitroph...	6.173	6.422	67068921	22658941	53.985	53.728
5) T	DICAMBA	6.526	6.934	33092530	2106396	3.796	<MDL #
6) T	MCP	6.677	7.091	106.2E6	-18505782	17.057	N.D. #
7) T	MCPA	6.786	0.000	8236131	0	<MDL	N.D. #
8) T	DICHLORPROP	7.077	7.573	2626986	47894445	1.156	65.919 #
9) T	2,4-D	7.290	7.872	17479427	-869702	6.572	N.D. #
10) T	Pentachlo...	7.521	8.268	40728845	4799902	1.302	<MDL #
11) T	2,4,5-TP ...	0.000	8.704f	0	18790168	N.D.	4.529
12) T	2,4,5-T	8.281	9.005	5466170	29027614	<MDL	7.233 #
13) T	2,4-DB	8.815	9.498	189.9E6	13465540	88.080	29.297 #
14) T	DINOSEB	9.876	9.887f	39485983	-370304	4.087	N.D. #
15) T	Picloram	9.679	10.788	43960485	32244941	2.692	5.430 #
16) T	DCPA	10.128	10.788	315.4E6	32244941	19.478	6.286 #

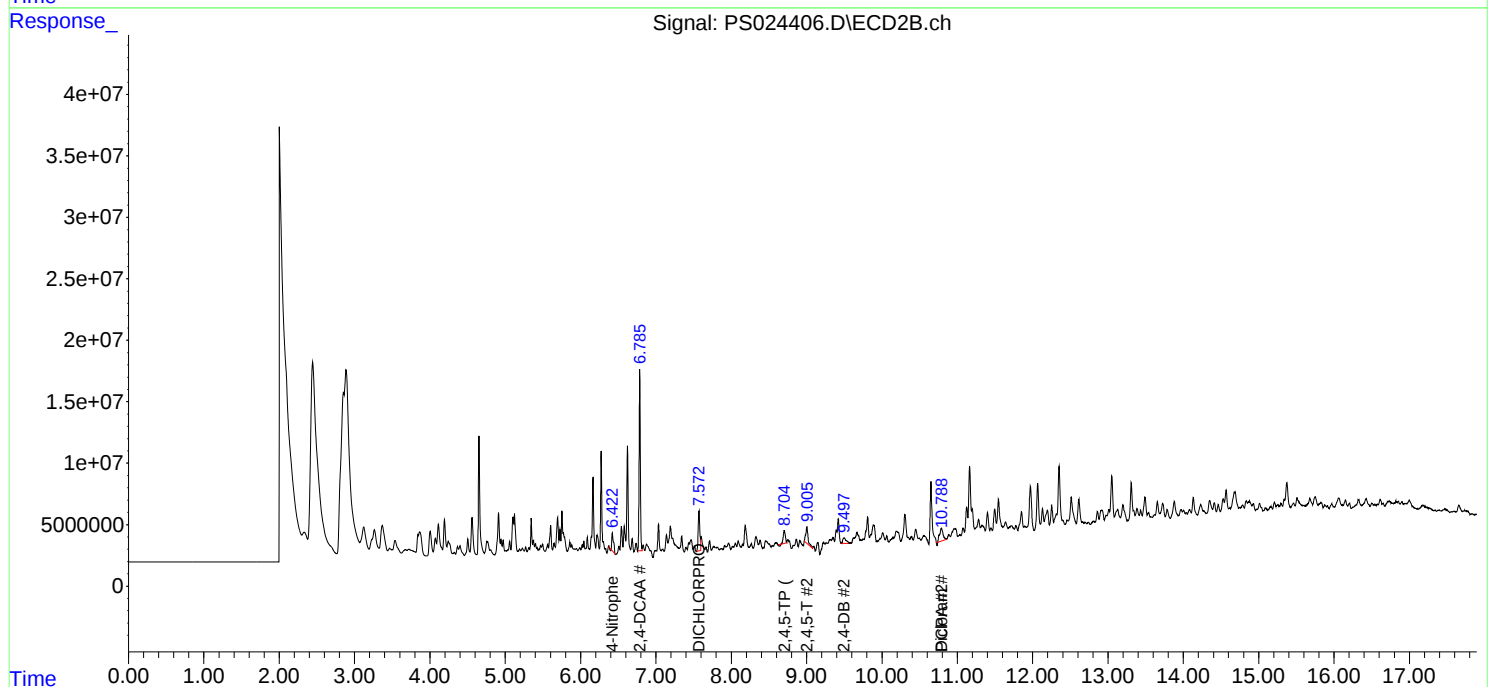
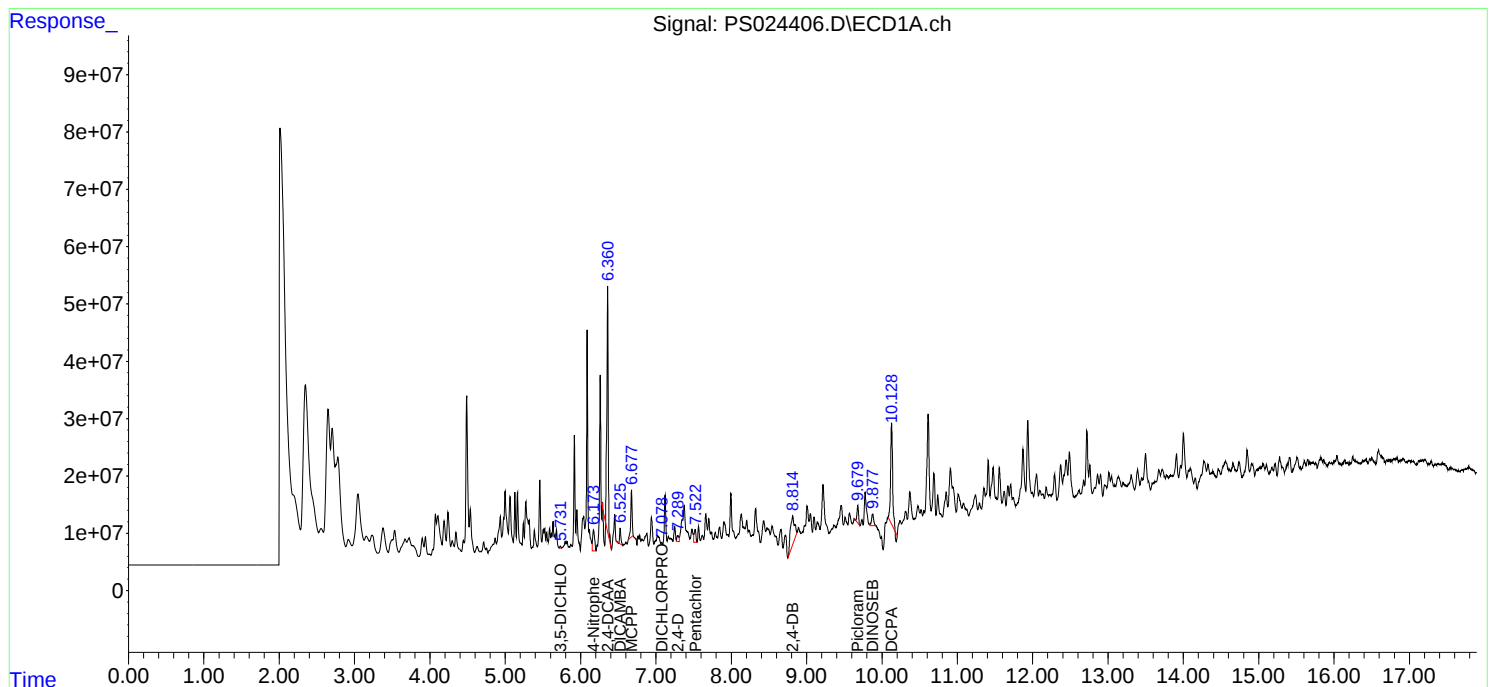
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

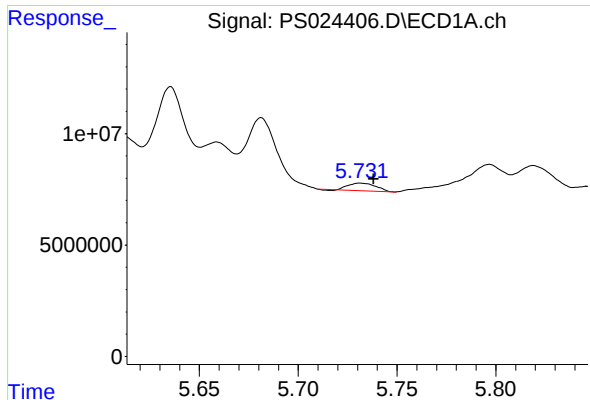
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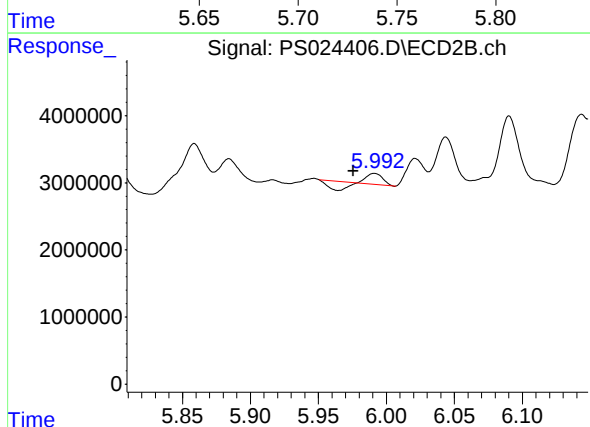




#2 3,5-DICHLOROBENZOIC ACID

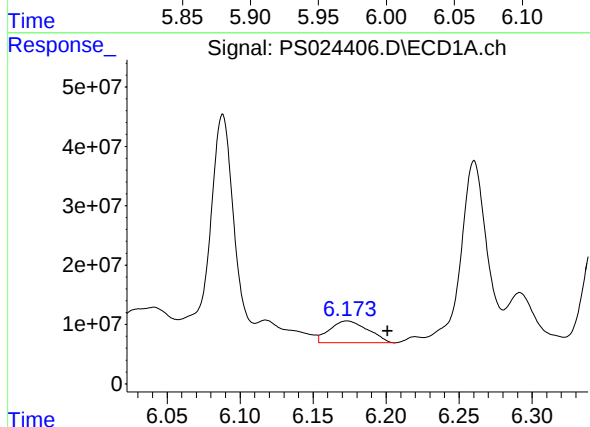
R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 3206213
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



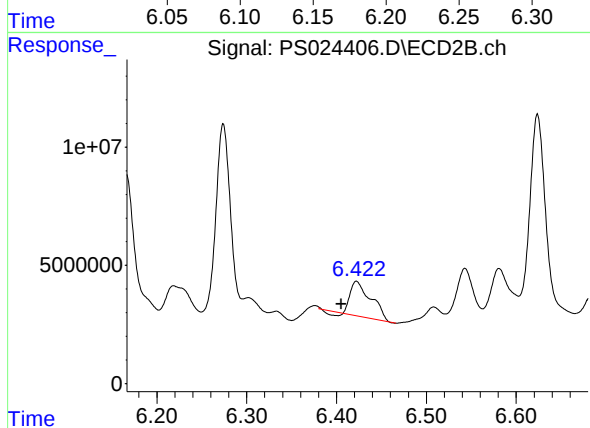
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.991 min
Delta R.T.: 0.016 min
Response: 78880
Conc: N.D.



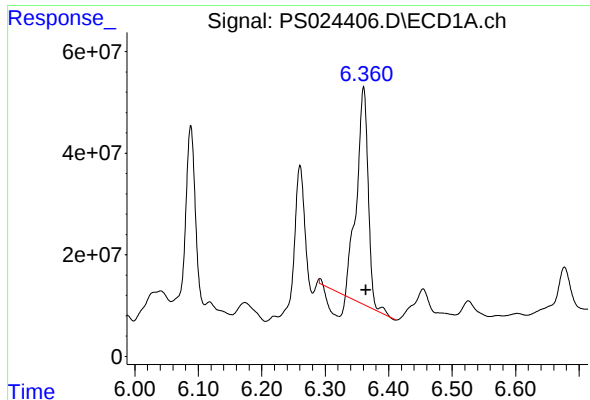
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.028 min
Response: 67068921
Conc: 53.98 ng/ml



#3 4-Nitrophenol

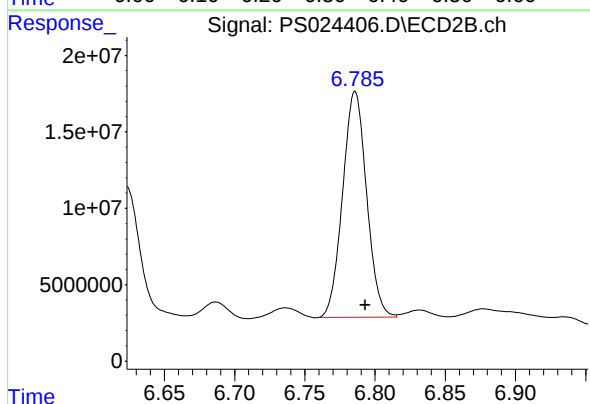
R.T.: 6.422 min
Delta R.T.: 0.017 min
Response: 22658941
Conc: 53.73 ng/ml



#4 2,4-DCAA

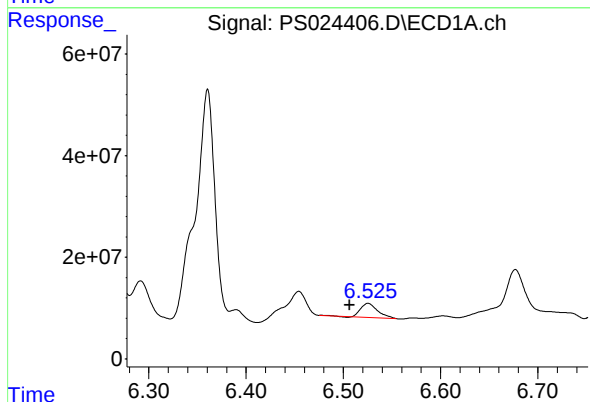
R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 489024821
Conc: 245.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



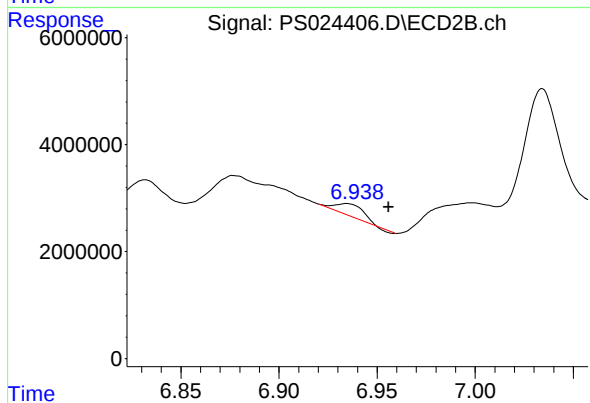
#4 2,4-DCAA

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 175510446
Conc: 261.34 ng/ml



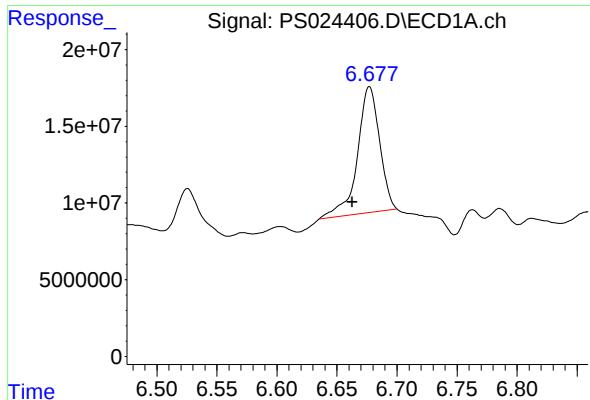
#5 DICAMBA

R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 33092530
Conc: 3.80 ng/ml



#5 DICAMBA

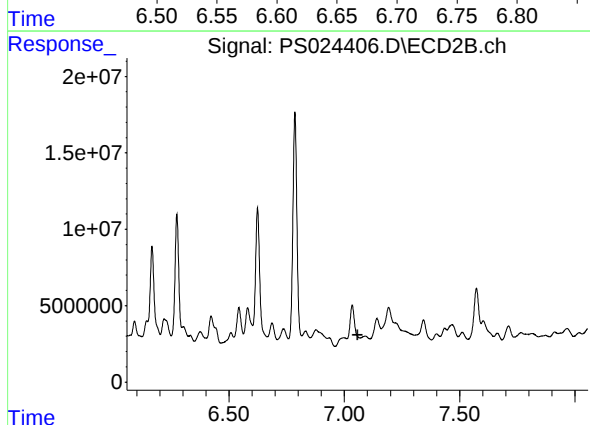
R.T.: 6.934 min
Delta R.T.: -0.021 min
Response: 2106396
Conc: N.D.



#6 MCPP

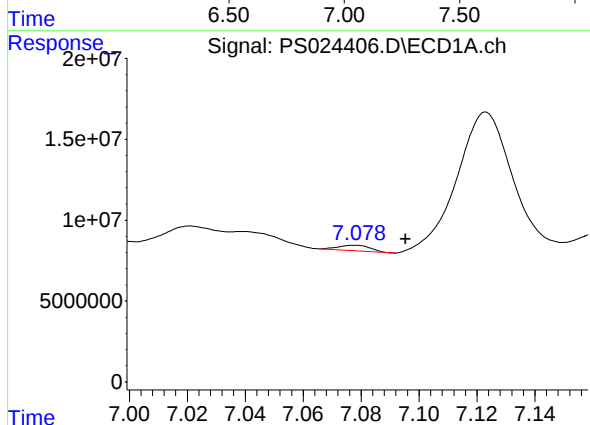
R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 106215542
Conc: 17.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



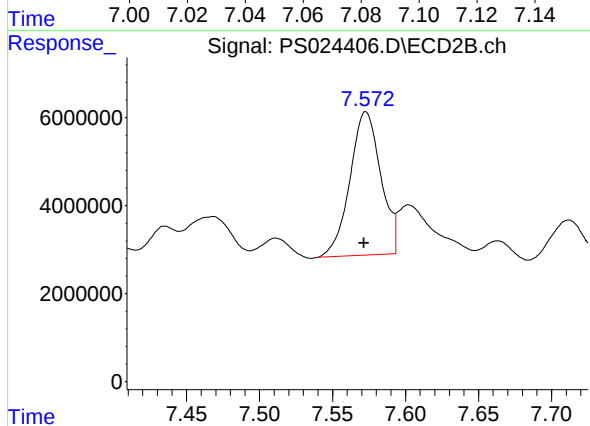
#6 MCPP

R.T.: 7.091 min
Delta R.T.: 0.034 min
Response: -18505782
Conc: N.D.



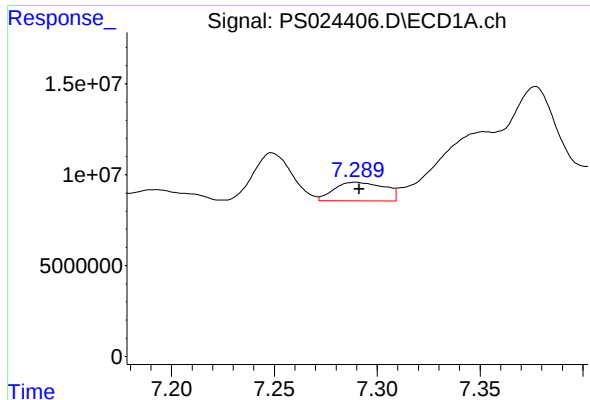
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.018 min
Response: 2626986
Conc: 1.16 ng/ml



#8 DICHLORPROP

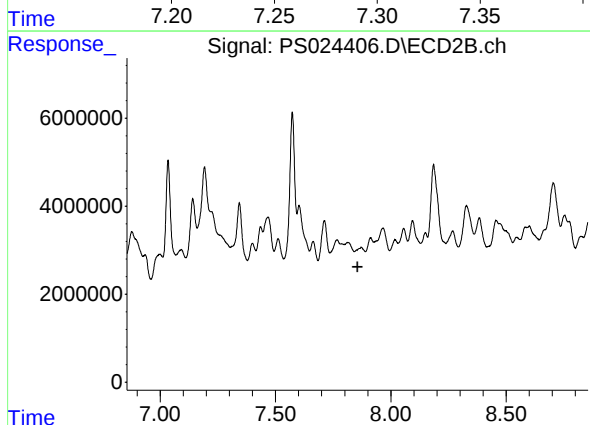
R.T.: 7.573 min
Delta R.T.: 0.001 min
Response: 47894445
Conc: 65.92 ng/ml



#9 2,4-D

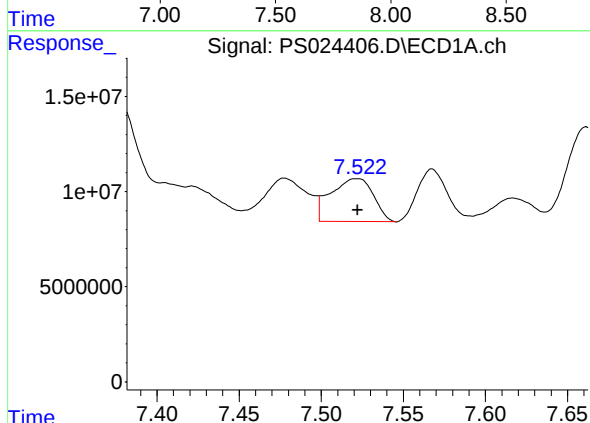
R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 17479427
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



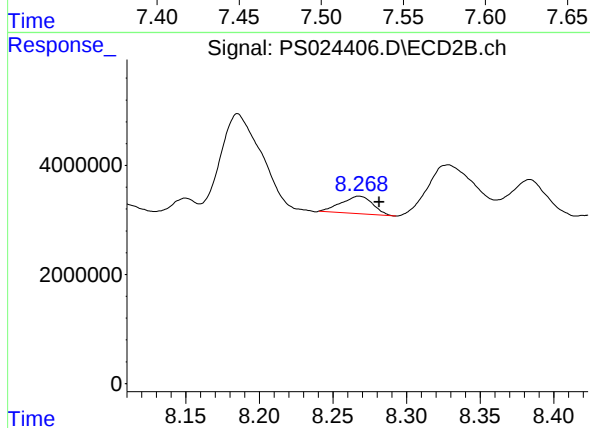
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: 0.017 min
Response: -869702
Conc: N.D.



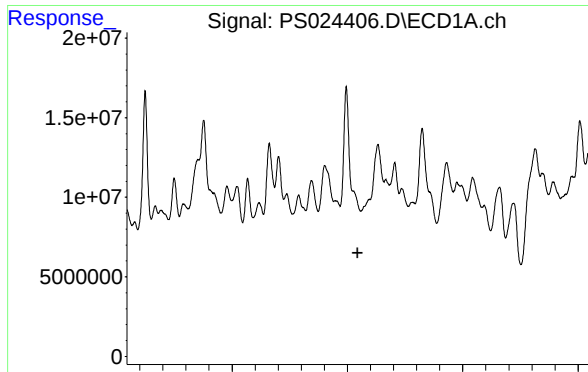
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 40728845
Conc: 1.30 ng/ml



#10 Pentachlorophenol

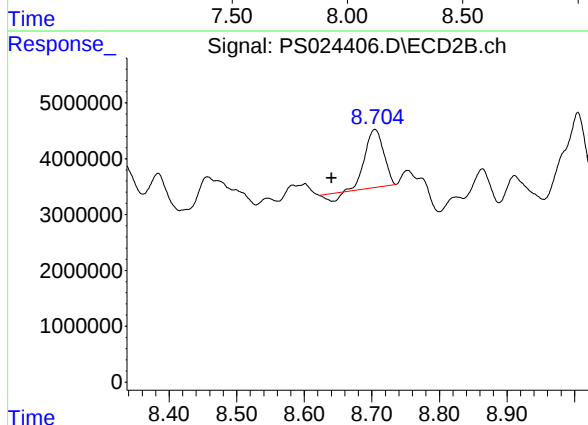
R.T.: 8.268 min
Delta R.T.: -0.014 min
Response: 4799902
Conc: N.D.



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

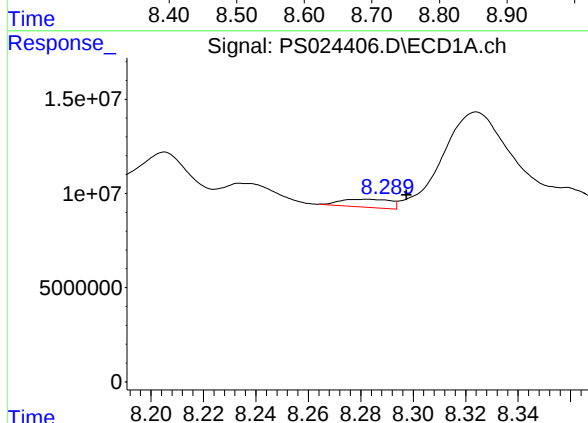
R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



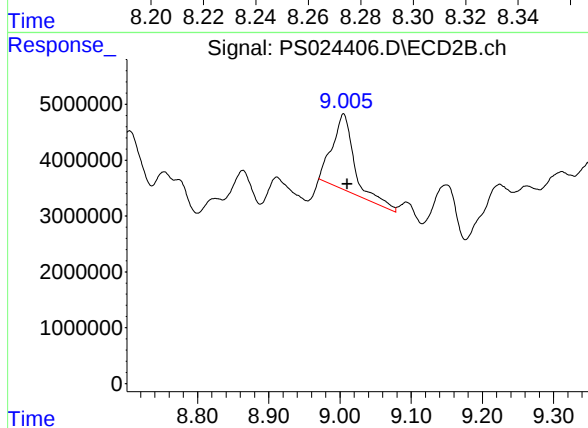
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.064 min
Response: 18790168
Conc: 4.53 ng/ml



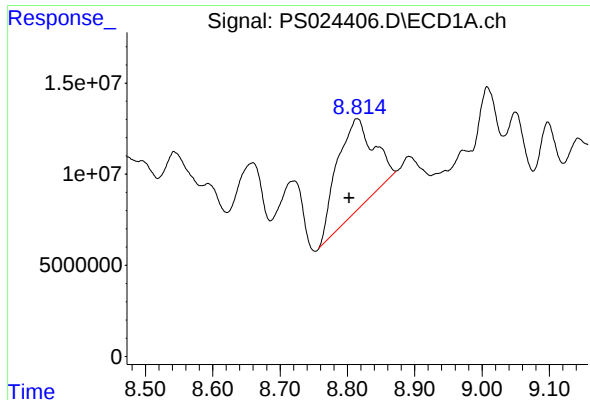
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 5466170
Conc: N.D.



#12 2,4,5-T

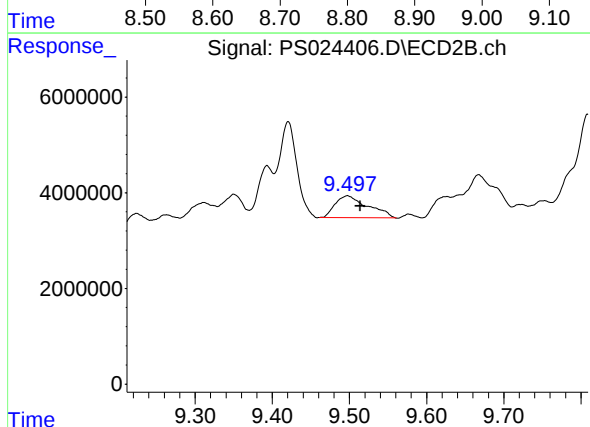
R.T.: 9.005 min
Delta R.T.: -0.005 min
Response: 29027614
Conc: 7.23 ng/ml



#13 2,4-DB

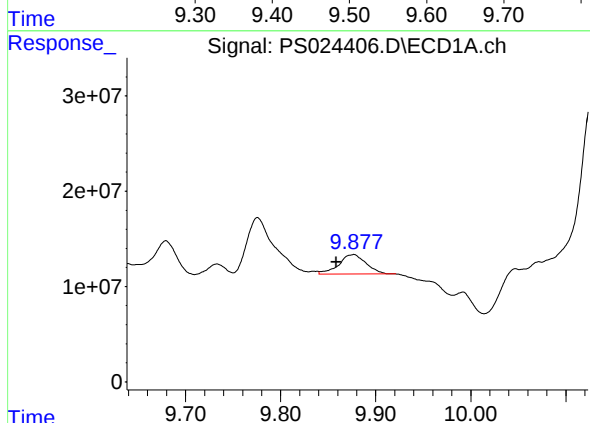
R.T.: 8.815 min
Delta R.T.: 0.012 min
Response: 189870055
Conc: 88.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



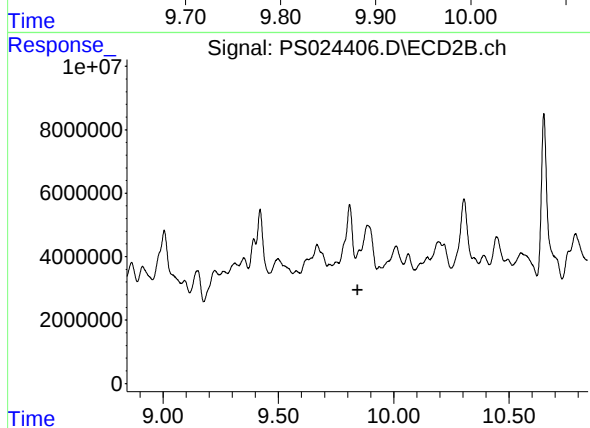
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.017 min
Response: 13465540
Conc: 29.30 ng/ml



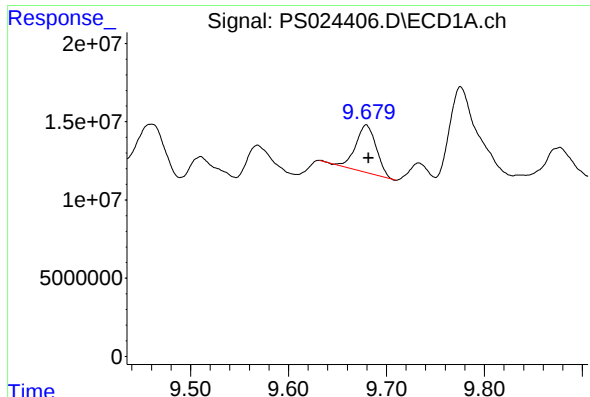
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: 0.017 min
Response: 39485983
Conc: 4.09 ng/ml



#14 DINOSEB

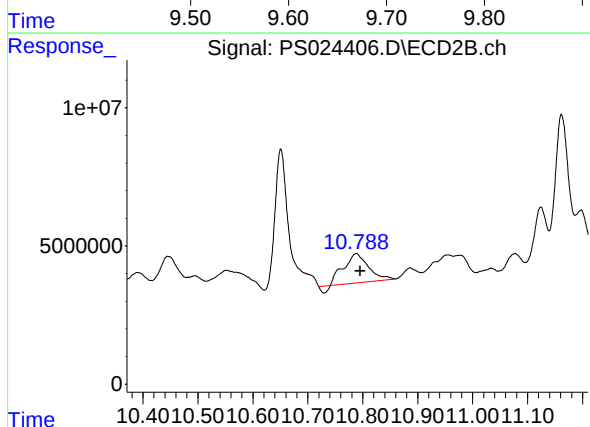
R.T.: 9.887 min
Delta R.T.: 0.045 min
Response: -370304
Conc: N.D.



#15 Picloram

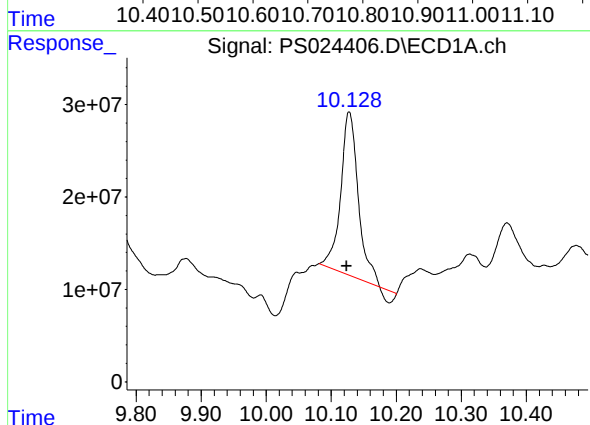
R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 43960485
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



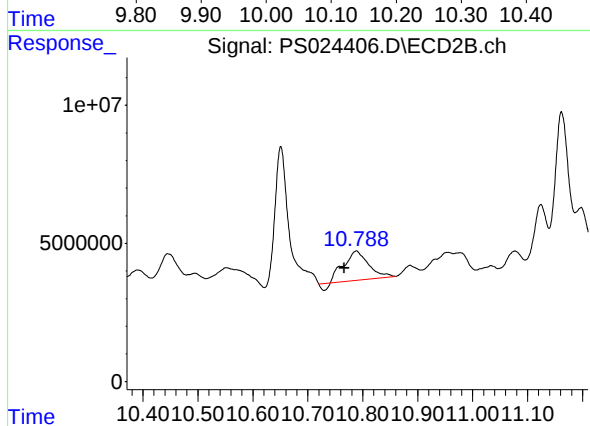
#15 Picloram

R.T.: 10.788 min
Delta R.T.: -0.008 min
Response: 32244941
Conc: 5.43 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: 0.004 min
Response: 315430319
Conc: 19.48 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.022 min
Response: 32244941
Conc: 6.29 ng/ml