

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 14:49
 Operator : AR\AJ
 Sample : 03320-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 15:12:56 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	6.478	6.853	864.1E6	151.7E6	488.394	267.278 #
Target Compounds							
2) T	3,5-DICHL...	5.829	6.035	12055960	-308342	4.487	N.D. #
3) T	4-Nitroph...	6.292	6.489	70114046	8835517	54.401	25.899 #
5) T	DICAMBA	6.651	7.006	-728876	1868346	N.D.	<MDL
6) T	MCP	6.783	7.133	20078017	761543	3.643	<MDL #
7) T	MCPA	6.949	7.315	59536345	69667999	7.604	25.922 #
8) T	DICHLORPROP	7.265	7.654	69774563	15622044	33.813	25.254 #
9) T	2,4-D	7.442	7.956	8507528	1262772	3.482	1.821 #
10) T	Pentachlo...	7.672	8.392	41499716	4502431	1.473	<MDL #
11) T	2,4,5-TP ...	8.202	8.718	30441480	11274051	2.633	3.378 #
12) T	2,4,5-T	8.495	9.099	65628196	19140097	5.777	6.244
13) T	2,4-DB	9.004	9.601	127.4E6	8398984	54.101	22.651 #
14) T	DINOSEB	10.130f	9.911	-1131605	11185910	N.D.	4.714
15) T	Picloram	9.883	10.907	67454586	7882021	3.887	1.727 #
16) T	DCPA	10.382f	10.825	23201035	61191958	1.664	15.253 #

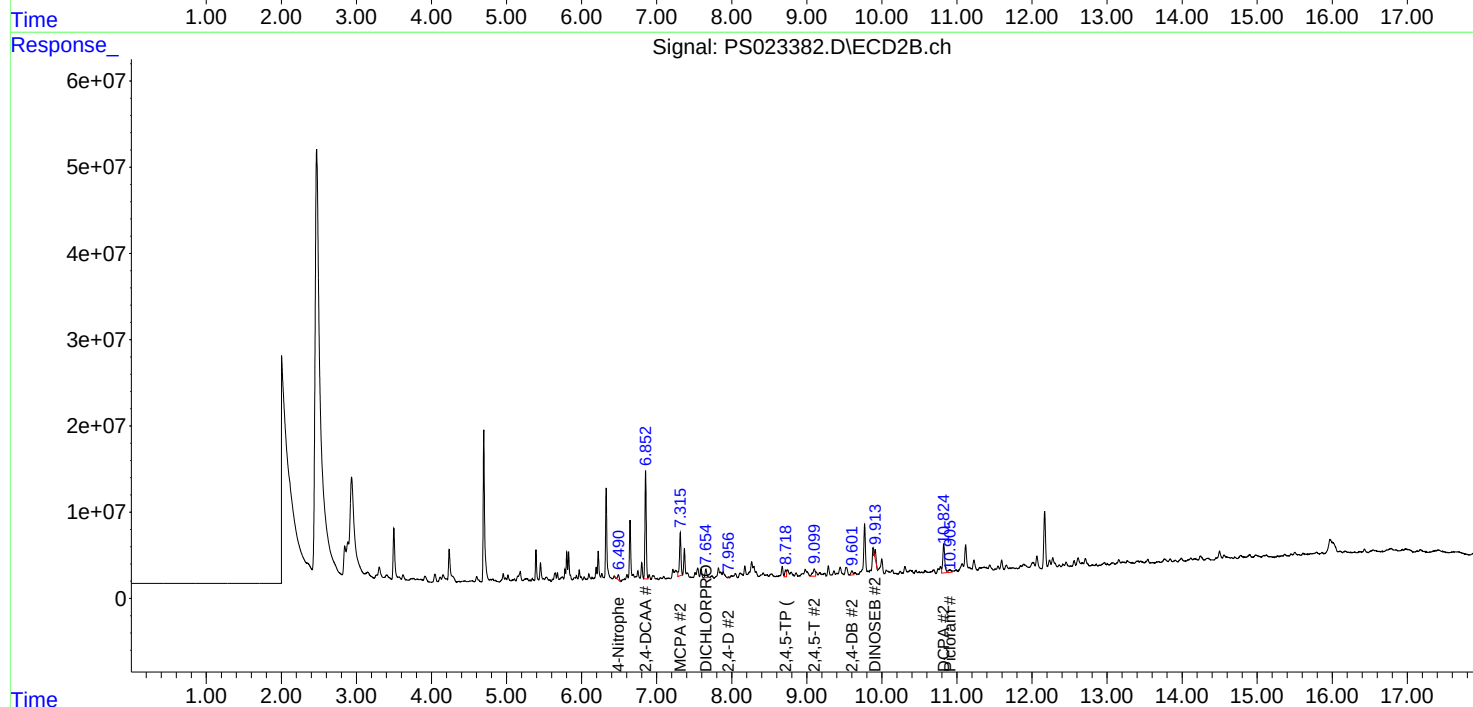
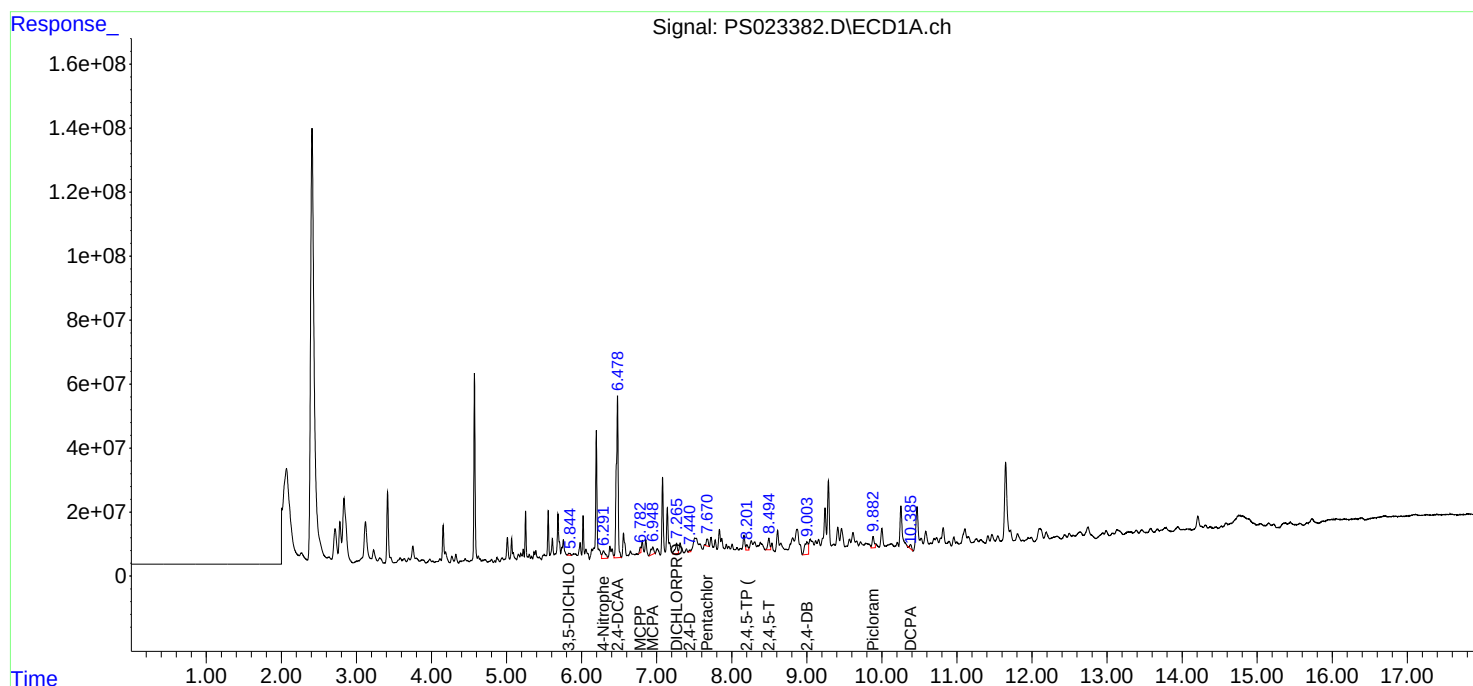
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

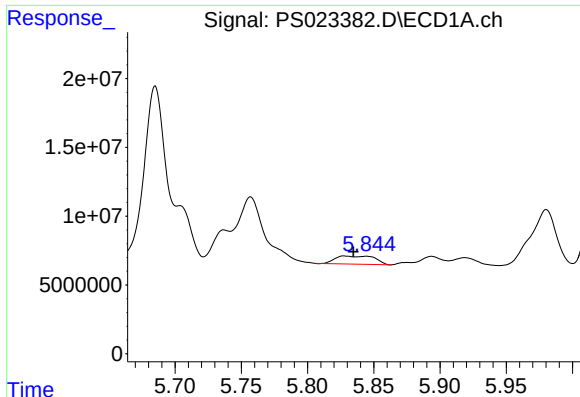
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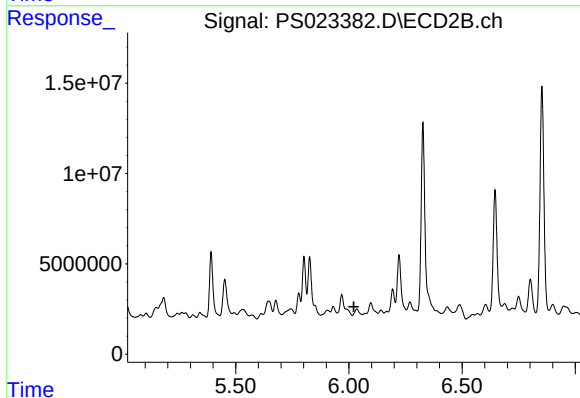




#2 3,5-DICHLOROBENZOIC ACID

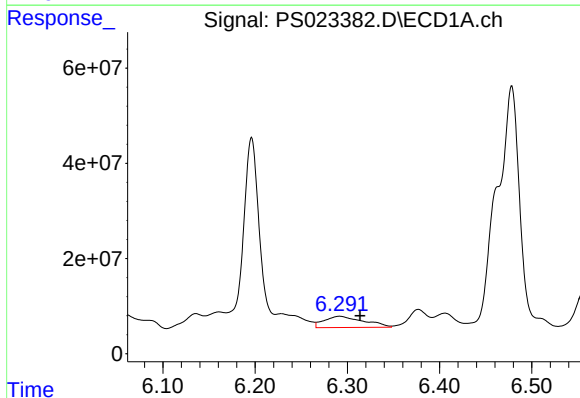
R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 12055960
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



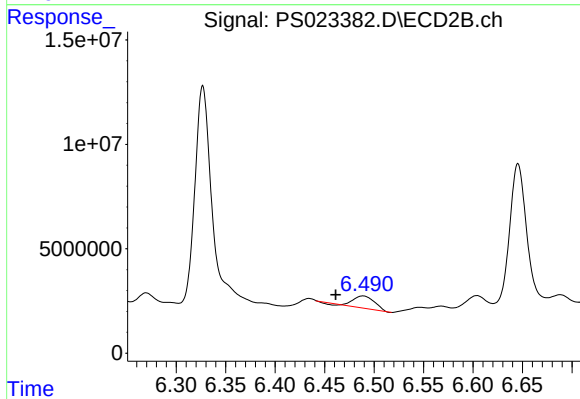
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: -308342
Conc: N.D.



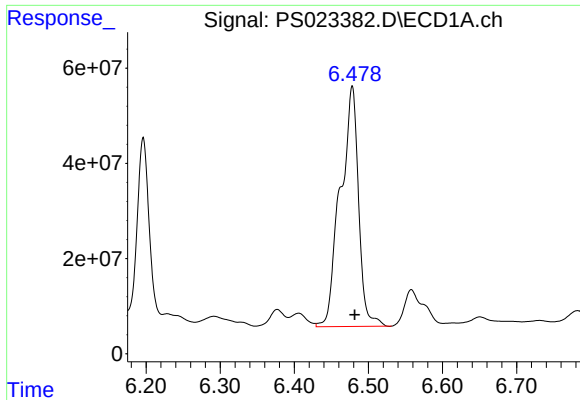
#3 4-Nitrophenol

R.T.: 6.292 min
Delta R.T.: -0.022 min
Response: 70114046
Conc: 54.40 ng/ml



#3 4-Nitrophenol

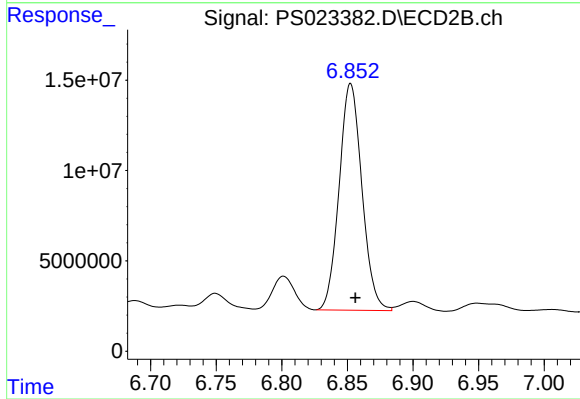
R.T.: 6.489 min
Delta R.T.: 0.028 min
Response: 8835517
Conc: 25.90 ng/ml



#4 2,4-DCAA

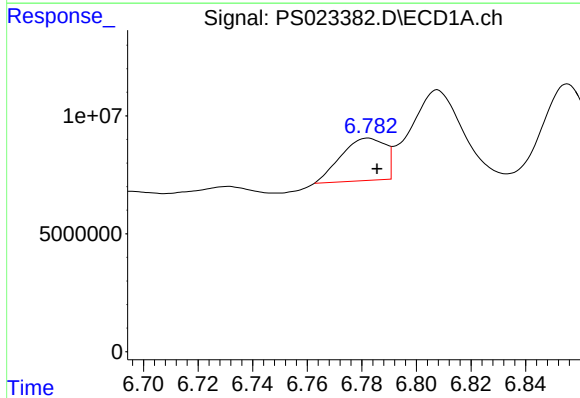
R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 864093254
Conc: 488.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



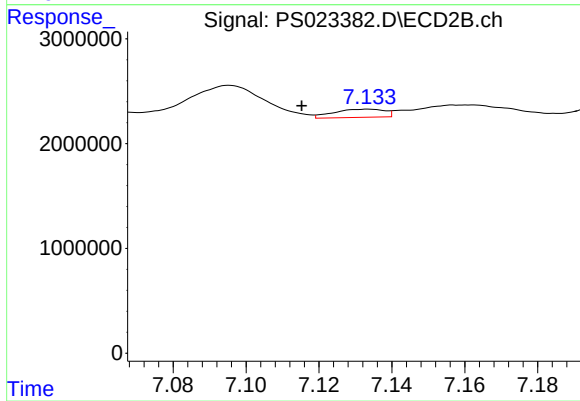
#4 2,4-DCAA

R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 151732740
Conc: 267.28 ng/ml



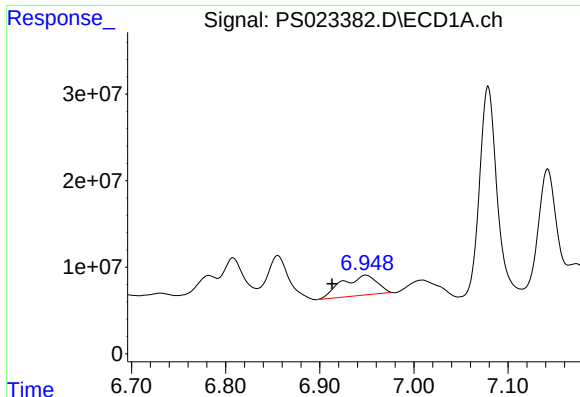
#6 MCP

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 20078017
Conc: 3.64 ug/ml



#6 MCP

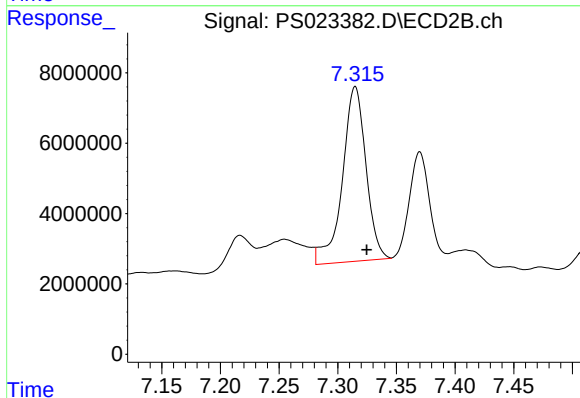
R.T.: 7.133 min
Delta R.T.: 0.018 min
Response: 761543
Conc: N.D.



#7 MCPA

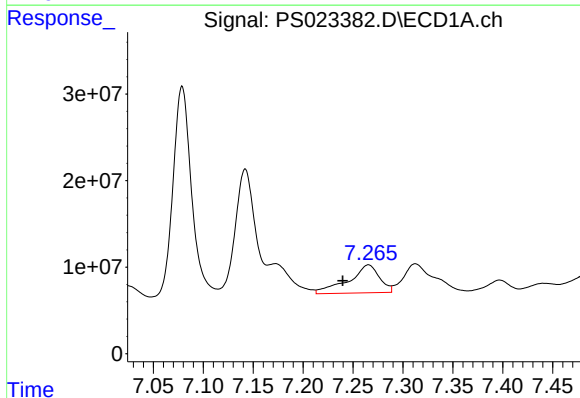
R.T.: 6.949 min
Delta R.T.: 0.036 min
Response: 59536345
Conc: 7.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



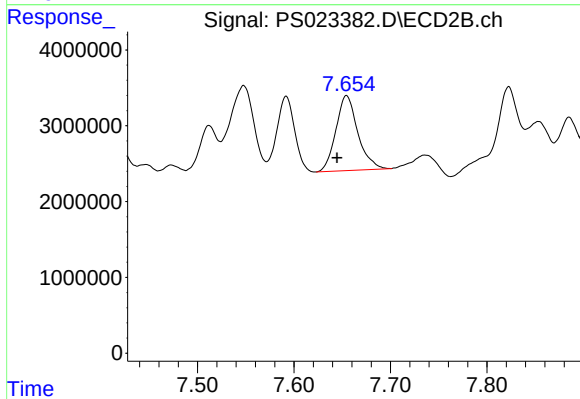
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 69667999
Conc: 25.92 ug/ml



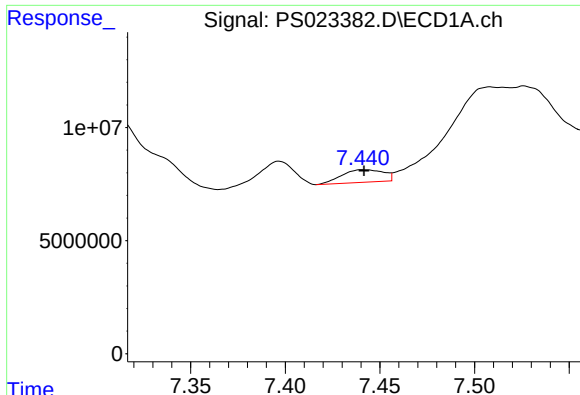
#8 DICHLORPROP

R.T.: 7.265 min
Delta R.T.: 0.026 min
Response: 69774563
Conc: 33.81 ng/ml



#8 DICHLORPROP

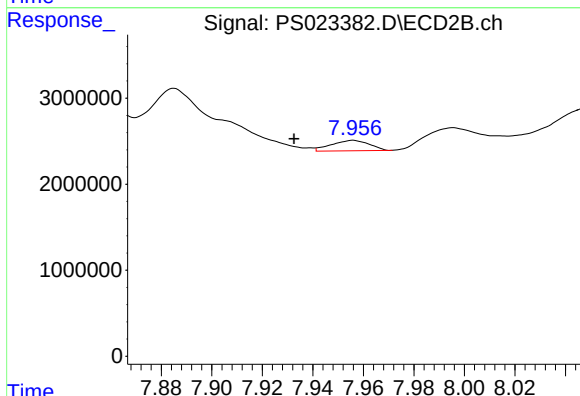
R.T.: 7.654 min
Delta R.T.: 0.010 min
Response: 15622044
Conc: 25.25 ng/ml



#9 2,4-D

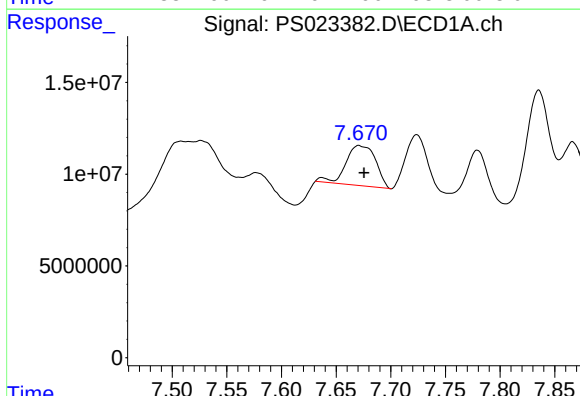
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 8507528
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



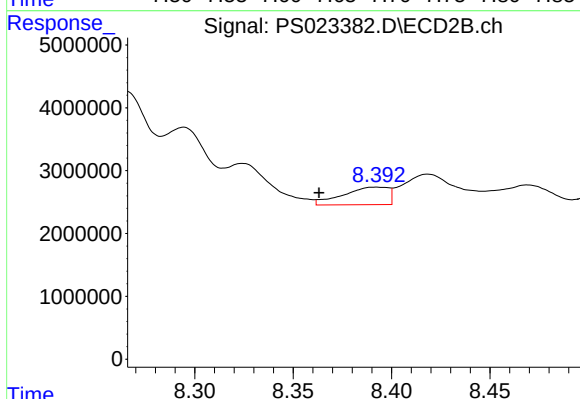
#9 2,4-D

R.T.: 7.956 min
Delta R.T.: 0.023 min
Response: 1262772
Conc: 1.82 ng/ml



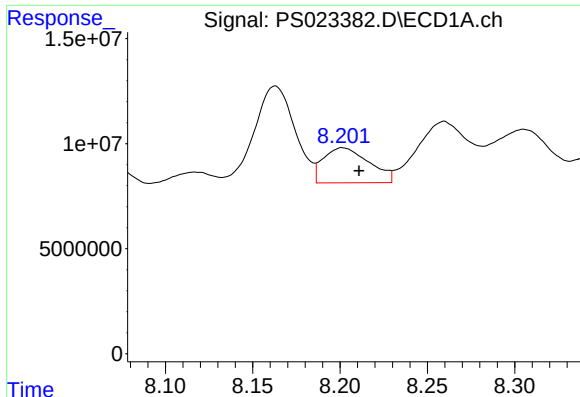
#10 Pentachlorophenol

R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 41499716
Conc: 1.47 ng/ml



#10 Pentachlorophenol

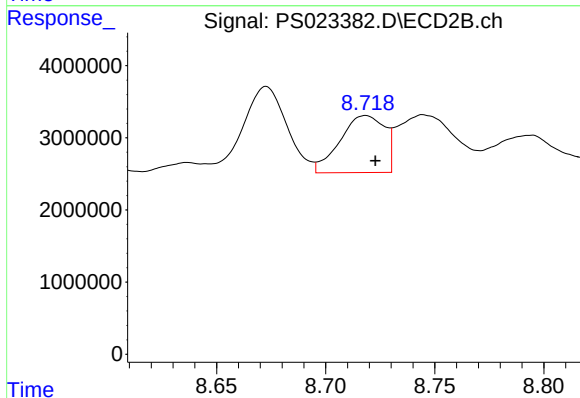
R.T.: 8.392 min
Delta R.T.: 0.029 min
Response: 4502431
Conc: N.D.



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

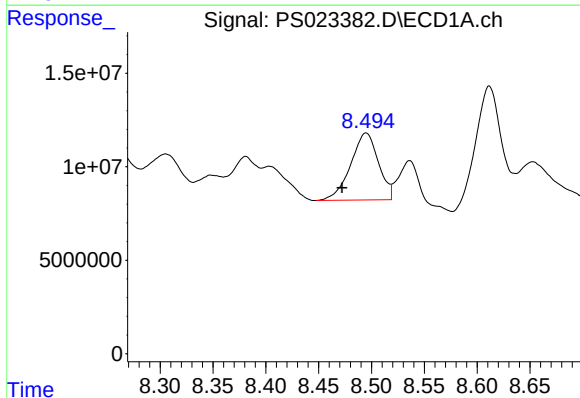
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 30441480
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



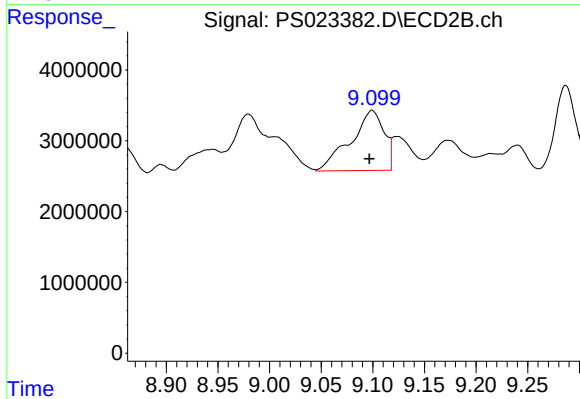
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: -0.004 min
Response: 11274051
Conc: 3.38 ng/ml



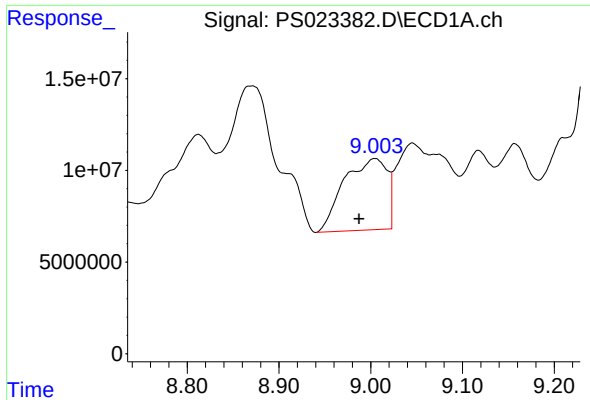
#12 2,4,5-T

R.T.: 8.495 min
Delta R.T.: 0.023 min
Response: 65628196
Conc: 5.78 ng/ml



#12 2,4,5-T

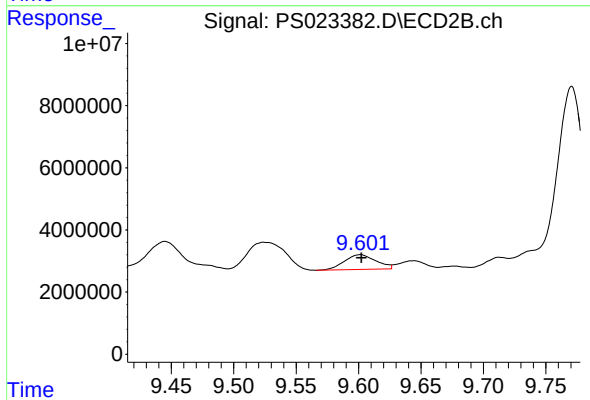
R.T.: 9.099 min
Delta R.T.: 0.003 min
Response: 19140097
Conc: 6.24 ng/ml



#13 2,4-DB

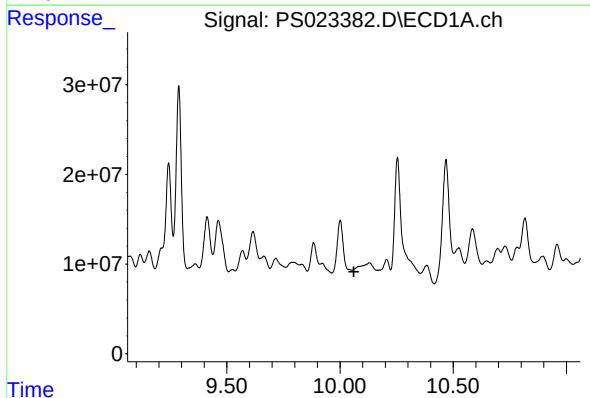
R.T.: 9.004 min
Delta R.T.: 0.017 min
Response: 127359556
Conc: 54.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



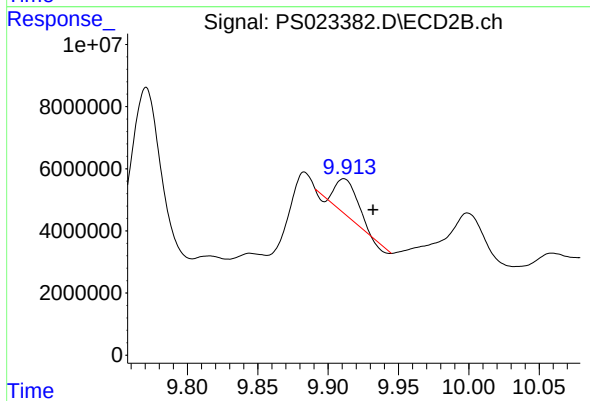
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 8398984
Conc: 22.65 ng/ml



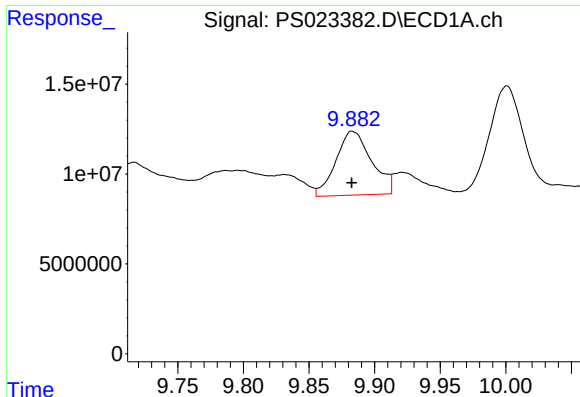
#14 DINOSEB

R.T.: 10.130 min
Delta R.T.: 0.068 min
Response: -1131605
Conc: N.D.



#14 DINOSEB

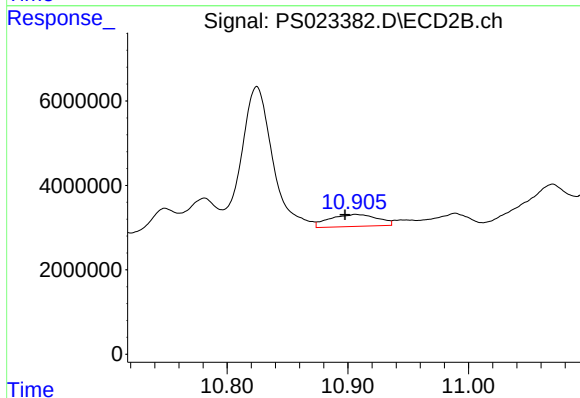
R.T.: 9.911 min
Delta R.T.: -0.021 min
Response: 11185910
Conc: 4.71 ng/ml



#15 Picloram

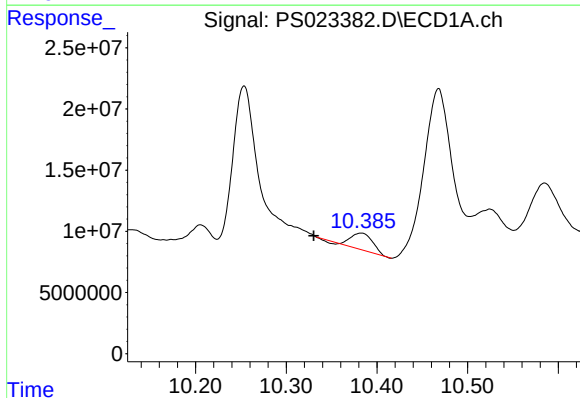
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 67454586
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



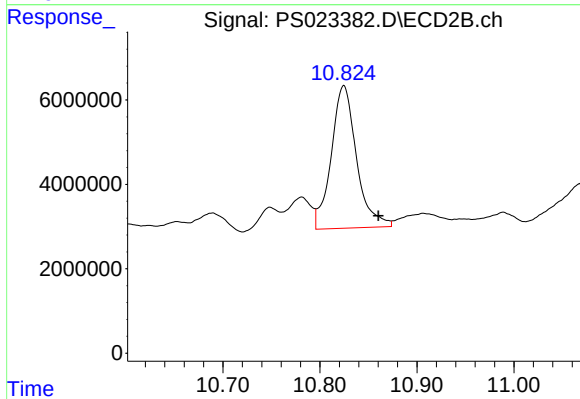
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.010 min
Response: 7882021
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.382 min
Delta R.T.: 0.052 min
Response: 23201035
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: -0.036 min
Response: 61191958
Conc: 15.25 ng/ml