

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 00:21
 Operator : AR\AJ
 Sample : 03337-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:14:14 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	6.850	563.0E6	97858388	318.224	172.378 #
Target Compounds							
2) T	3,5-DICHL...	5.830	6.030	6714442	1125728	2.499	1.272 #
3) T	4-Nitroph...	6.331	6.489	22133541	7729566	17.173	22.657 #
5) T	DICAMBA	6.612	7.001	-4179315	1604777	N.D.	<MDL
6) T	MCP	6.783	7.092	17146242	4252048	3.111	2.379
7) T	MCPA	6.919	7.312	12642181	58130621	1.615	21.629 #
8) T	DICHLORPROP	7.261	7.652	71869574	13813062	34.829	22.330 #
9) T	2,4-D	7.436	7.881f	5790591	20367318	2.370	29.368 #
10) T	Pentachlo...	7.674	8.324	38859106	11034115	1.379	1.220
11) T	2,4,5-TP ...	8.203	8.714	30371946	30146624	2.627	9.033 #
12) T	2,4,5-T	8.491	9.097	90434622	13972225	7.961	4.558 #
13) T	2,4-DB	8.998	9.601	173.6E6	27086430	73.730	73.048
14) T	DINOSEB	10.074	9.906	-5959016	6984530	N.D.	2.943
15) T	Picloram	9.880	10.884	60565476	5417920	3.490	1.187 #
16) T	DCPA	10.380f	10.884	23086224	5417920	1.656	1.350

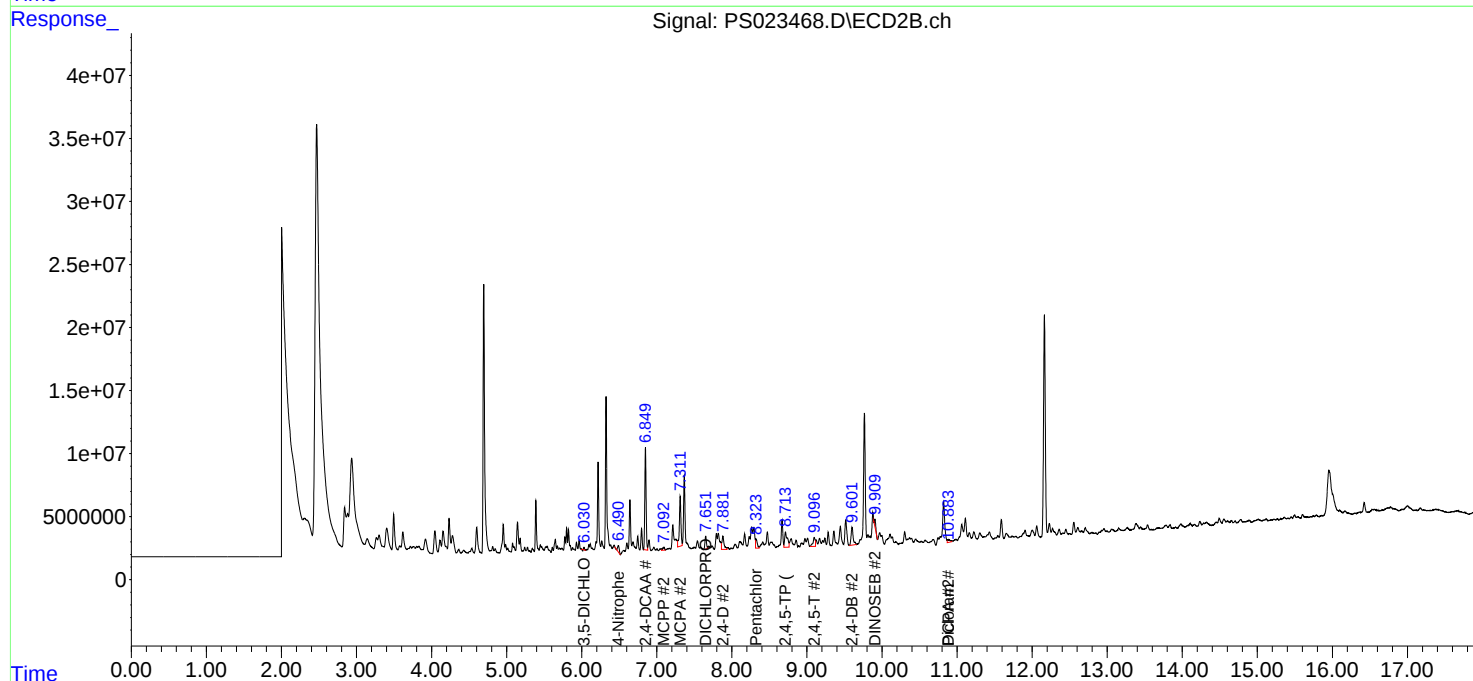
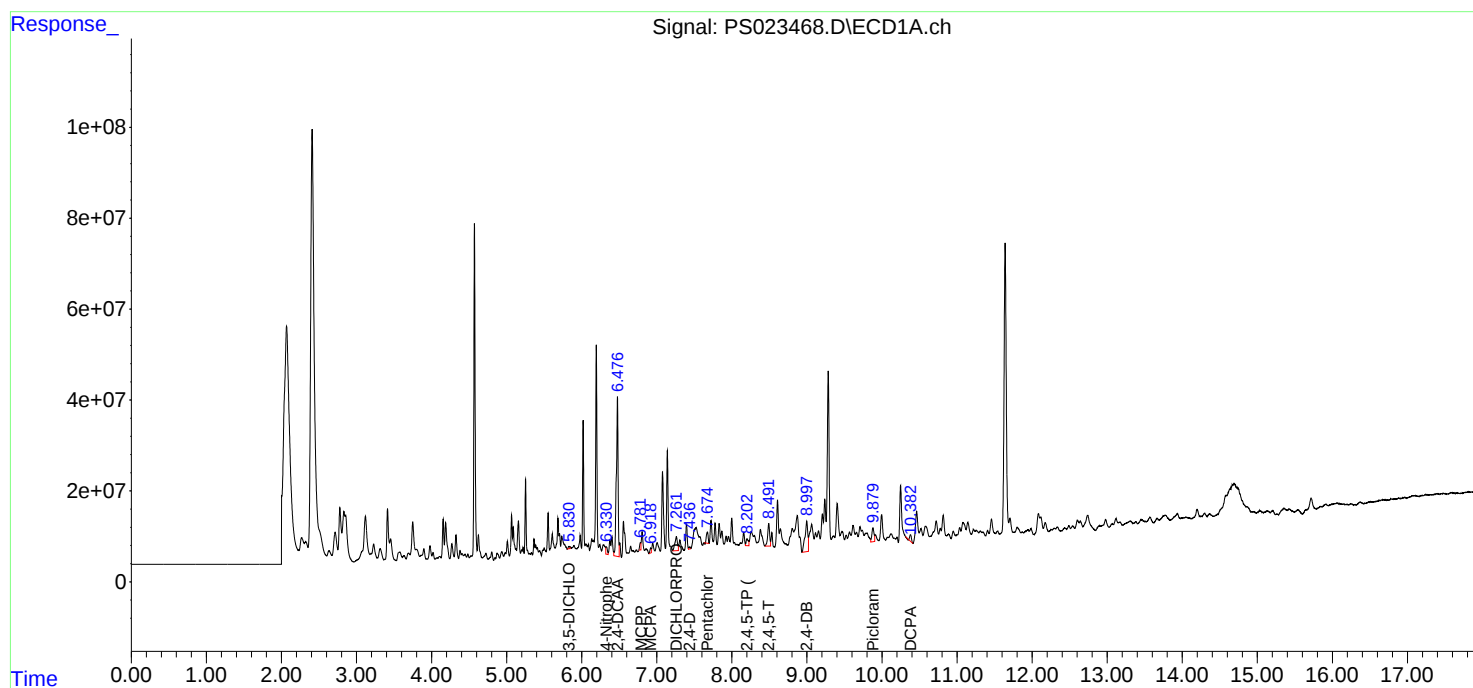
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

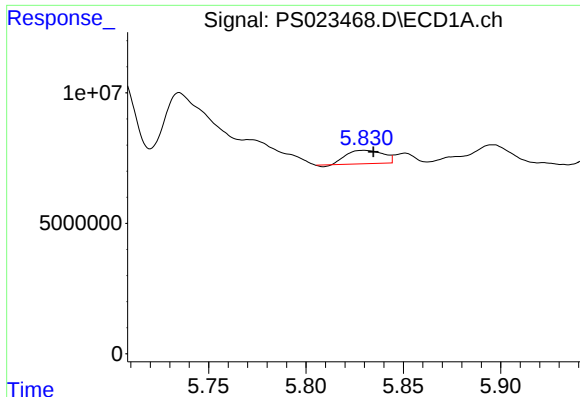
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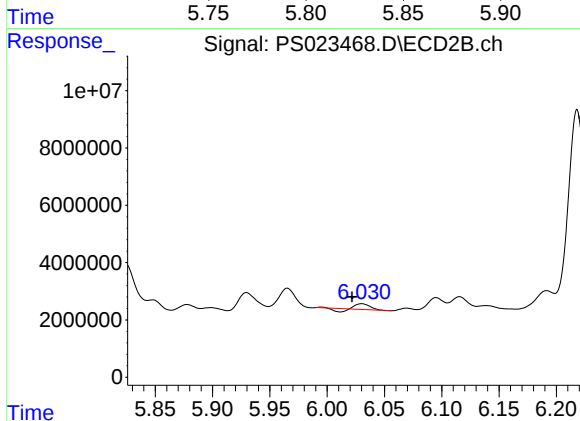




#2 3,5-DICHLOROBENZOIC ACID

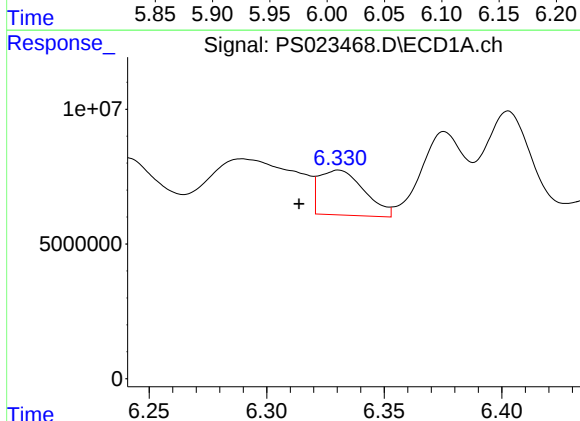
R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: 6714442
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



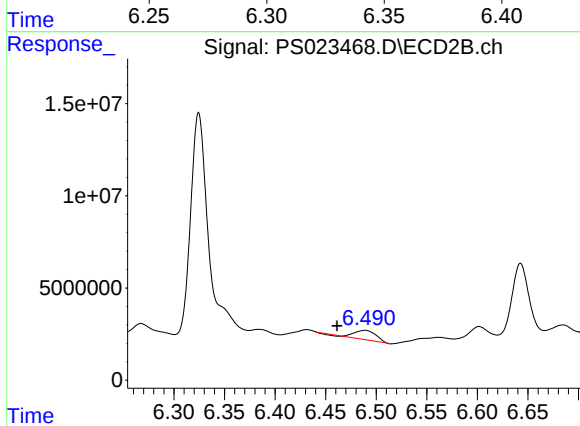
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: 1125728
Conc: 1.27 ng/ml



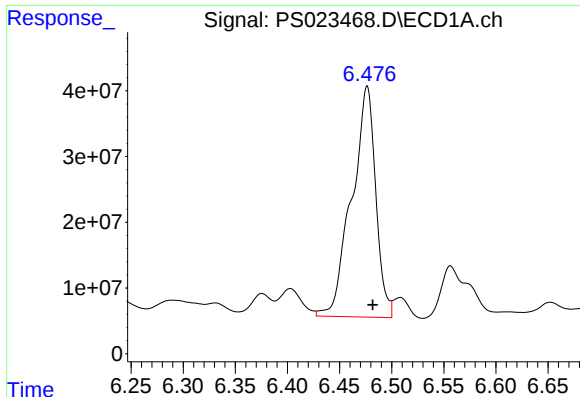
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: 0.017 min
Response: 22133541
Conc: 17.17 ng/ml



#3 4-Nitrophenol

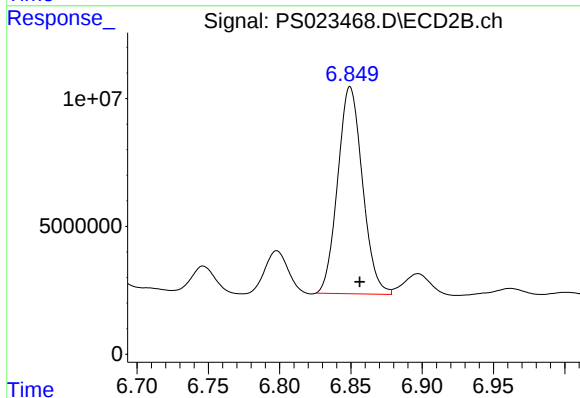
R.T.: 6.489 min
Delta R.T.: 0.028 min
Response: 7729566
Conc: 22.66 ng/ml



#4 2,4-DCAA

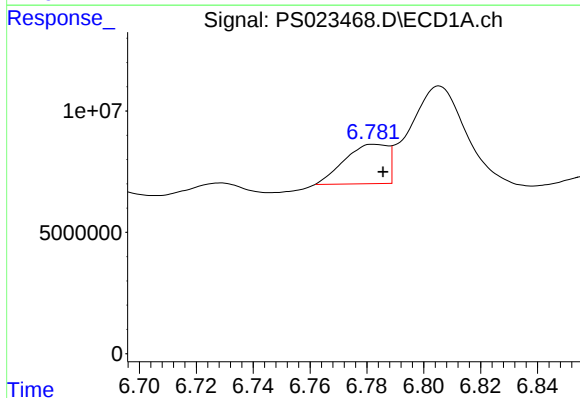
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 563019119
Conc: 318.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



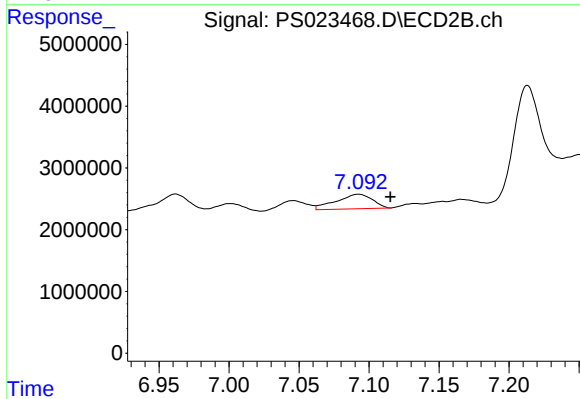
#4 2,4-DCAA

R.T.: 6.850 min
Delta R.T.: -0.007 min
Response: 97858388
Conc: 172.38 ng/ml



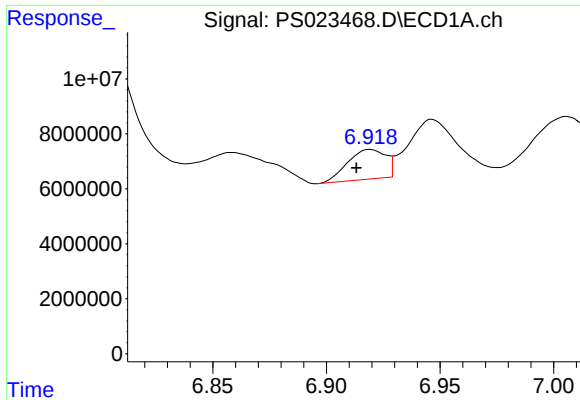
#6 MCP

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 17146242
Conc: 3.11 ug/ml



#6 MCP

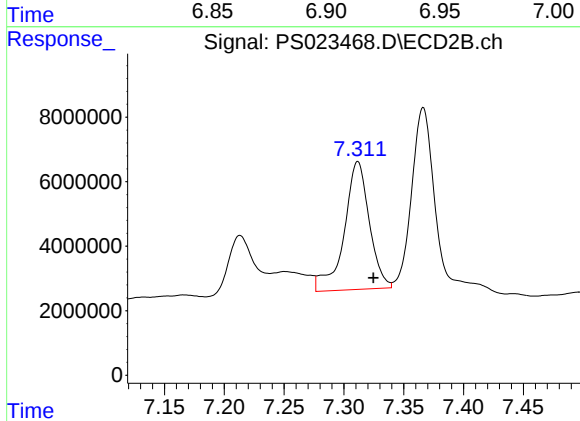
R.T.: 7.092 min
Delta R.T.: -0.023 min
Response: 4252048
Conc: 2.38 ug/ml



#7 MCPA

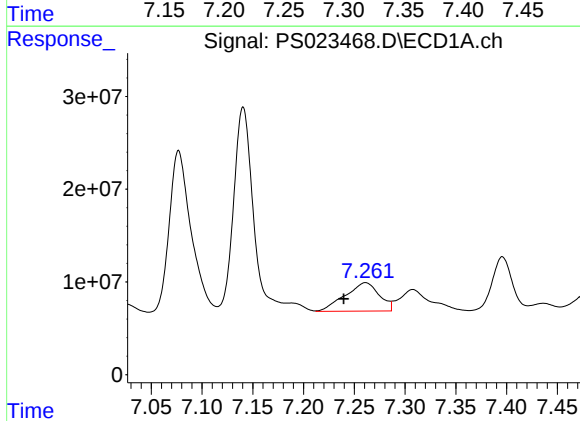
R.T.: 6.919 min
Delta R.T.: 0.006 min
Response: 12642181
Conc: 1.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



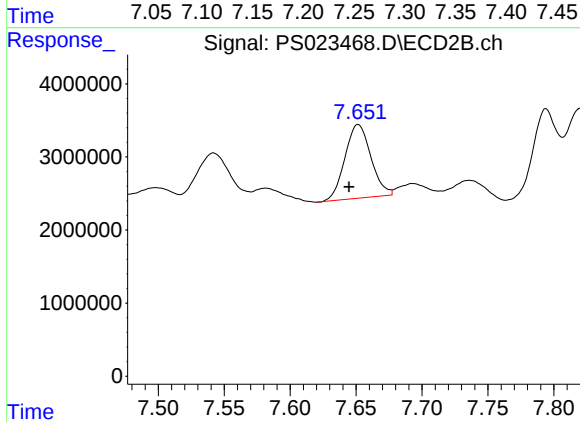
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 58130621
Conc: 21.63 ug/ml



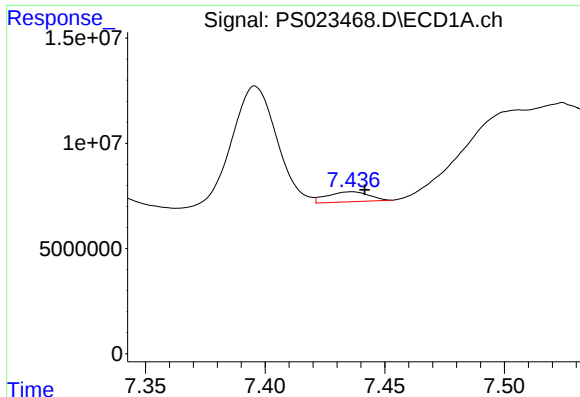
#8 DICHLORPROP

R.T.: 7.261 min
Delta R.T.: 0.021 min
Response: 71869574
Conc: 34.83 ng/ml



#8 DICHLORPROP

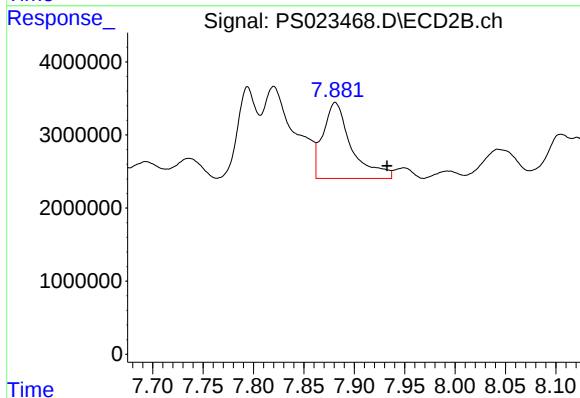
R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 13813062
Conc: 22.33 ng/ml



#9 2,4-D

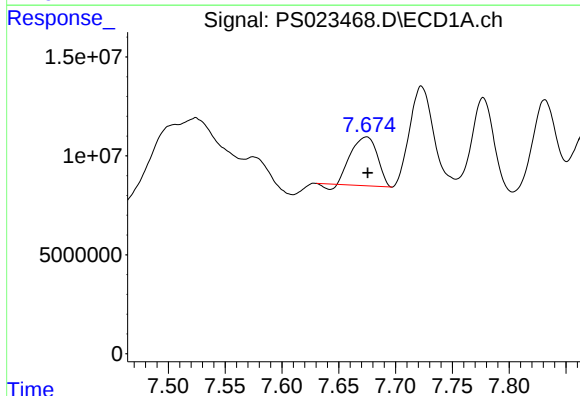
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 5790591
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



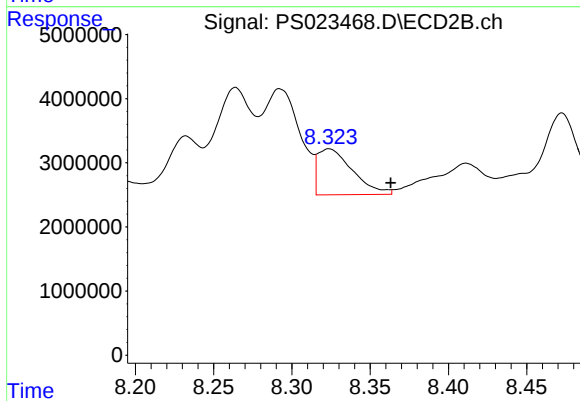
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.051 min
Response: 20367318
Conc: 29.37 ng/ml



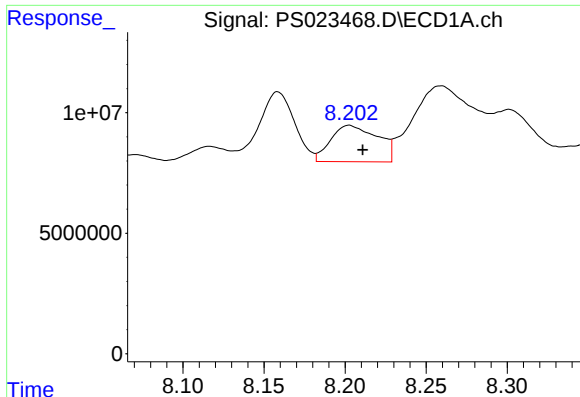
#10 Pentachlorophenol

R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 38859106
Conc: 1.38 ng/ml



#10 Pentachlorophenol

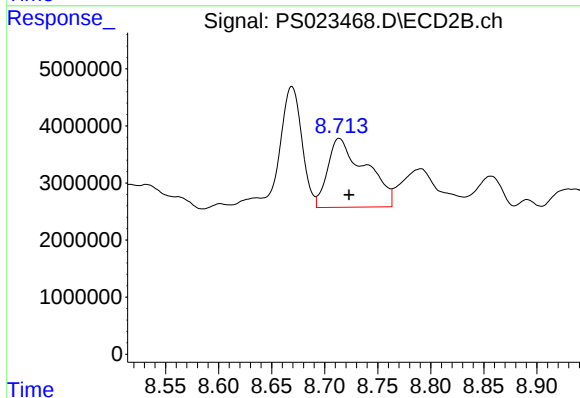
R.T.: 8.324 min
Delta R.T.: -0.040 min
Response: 11034115
Conc: 1.22 ng/ml



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

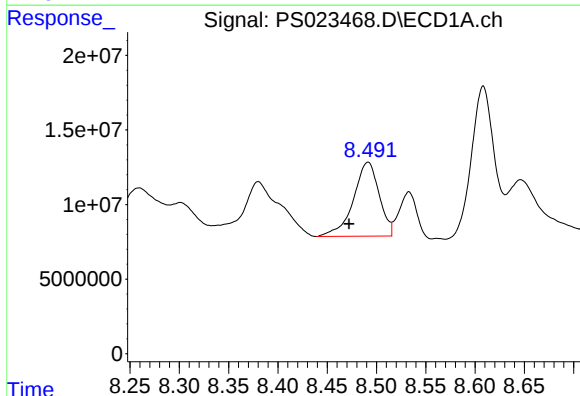
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 30371946
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



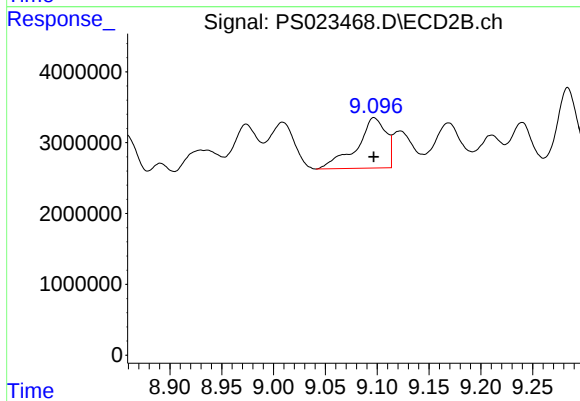
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 30146624
Conc: 9.03 ng/ml



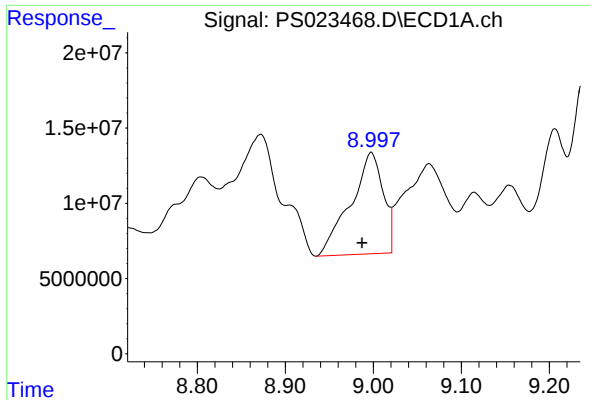
#12 2,4,5-T

R.T.: 8.491 min
Delta R.T.: 0.019 min
Response: 90434622
Conc: 7.96 ng/ml



#12 2,4,5-T

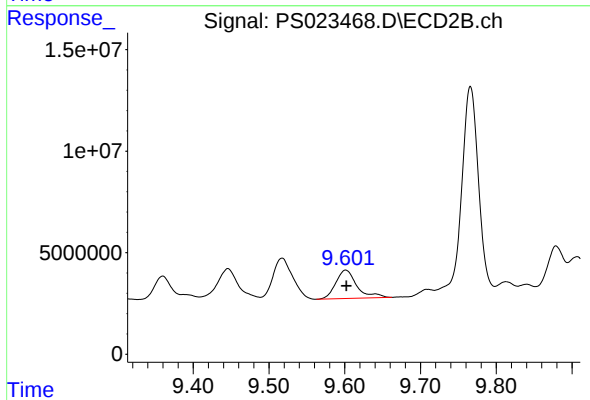
R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 13972225
Conc: 4.56 ng/ml



#13 2,4-DB

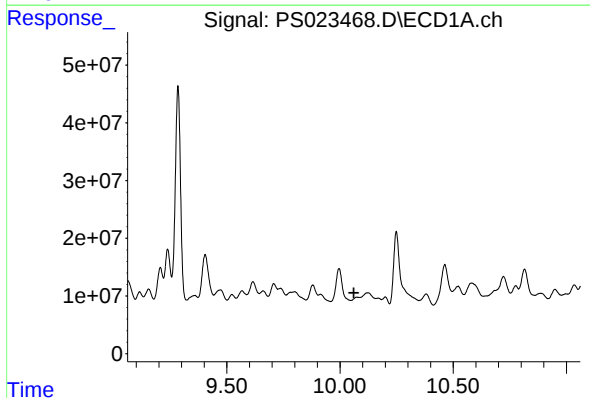
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 173568265
Conc: 73.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



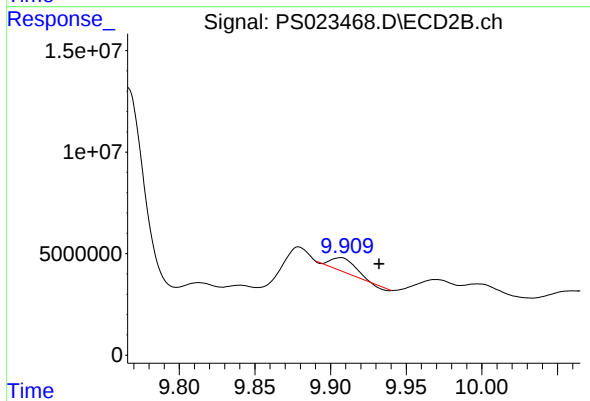
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 27086430
Conc: 73.05 ng/ml



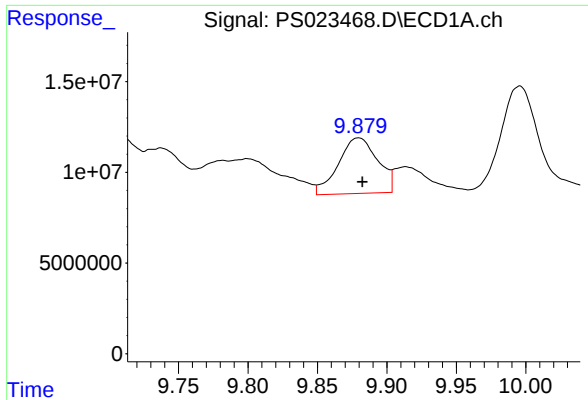
#14 DINOSEB

R.T.: 10.074 min
Delta R.T.: 0.012 min
Response: -5959016
Conc: N.D.



#14 DINOSEB

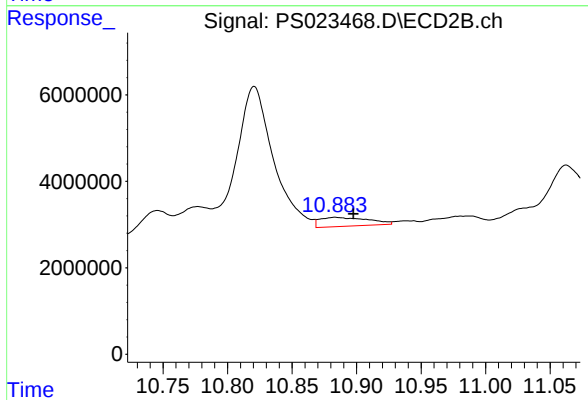
R.T.: 9.906 min
Delta R.T.: -0.026 min
Response: 6984530
Conc: 2.94 ng/ml



#15 Picloram

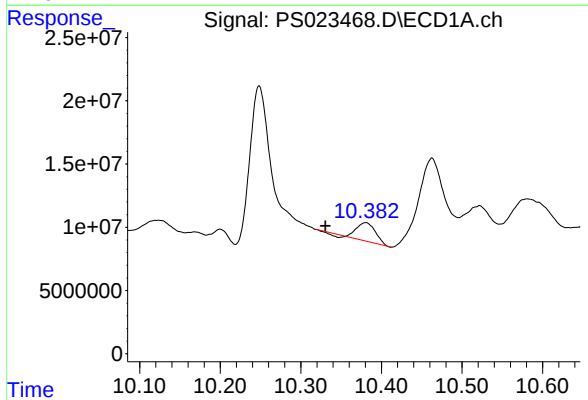
R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 60565476
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



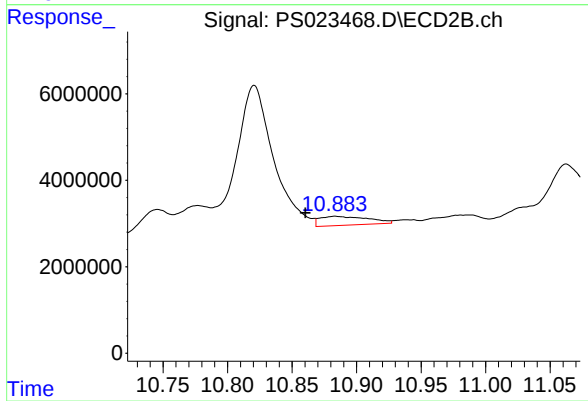
#15 Picloram

R.T.: 10.884 min
Delta R.T.: -0.014 min
Response: 5417920
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 10.380 min
Delta R.T.: 0.050 min
Response: 23086224
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: 0.023 min
Response: 5417920
Conc: 1.35 ng/ml