

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 19:29
 Operator : AR\AJ
 Sample : P1389-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:31:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.345	6.753	165.9E6	71526659	117.563	101.681
Target Compounds							
5) T	DICAMBA	0.000	6.900	0	1546444	N.D.	<MDL
6) T	MCPD	6.665	7.000	157.8E6	20959678	43.370	10.245 #
7) T	MCPA	6.790	7.222	29406525	15588800	5.462	5.004
8) T	DICHLORPROP	7.105	7.532	11912826	57873078	7.579	72.472 #
9) T	2,4-D	7.240	7.808	25233350	5729525	14.198	6.717 #
10) T	Pentachlo...	7.496	8.248	41365788	69428721	1.811	6.120 #
11) T	2,4,5-TP ...	8.077f	8.611	17362350	2756977	1.966	<MDL #
12) T	2,4,5-T	8.290	8.936	19741876	7188311	2.085	1.729
13) T	2,4-DB	8.792	9.458	113.4E6	-22269825	97.951	N.D. #
14) T	DINOSEB	9.834	9.792	13283350	2450265	1.977	<MDL #
15) T	Picloram	0.000	10.761	0	14219236	N.D.	2.644
16) T	DCPA	10.144f	10.704	10589882	2070031	<MDL	<MDL #

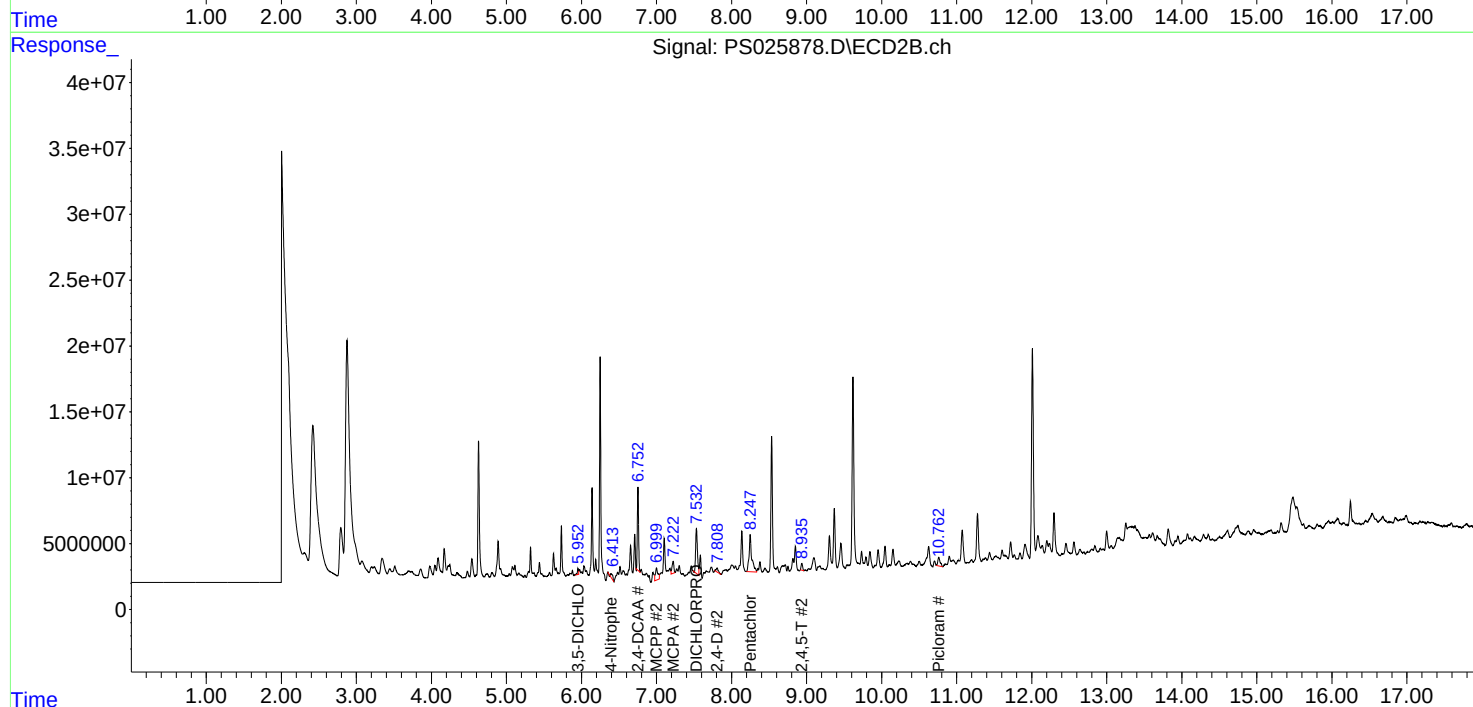
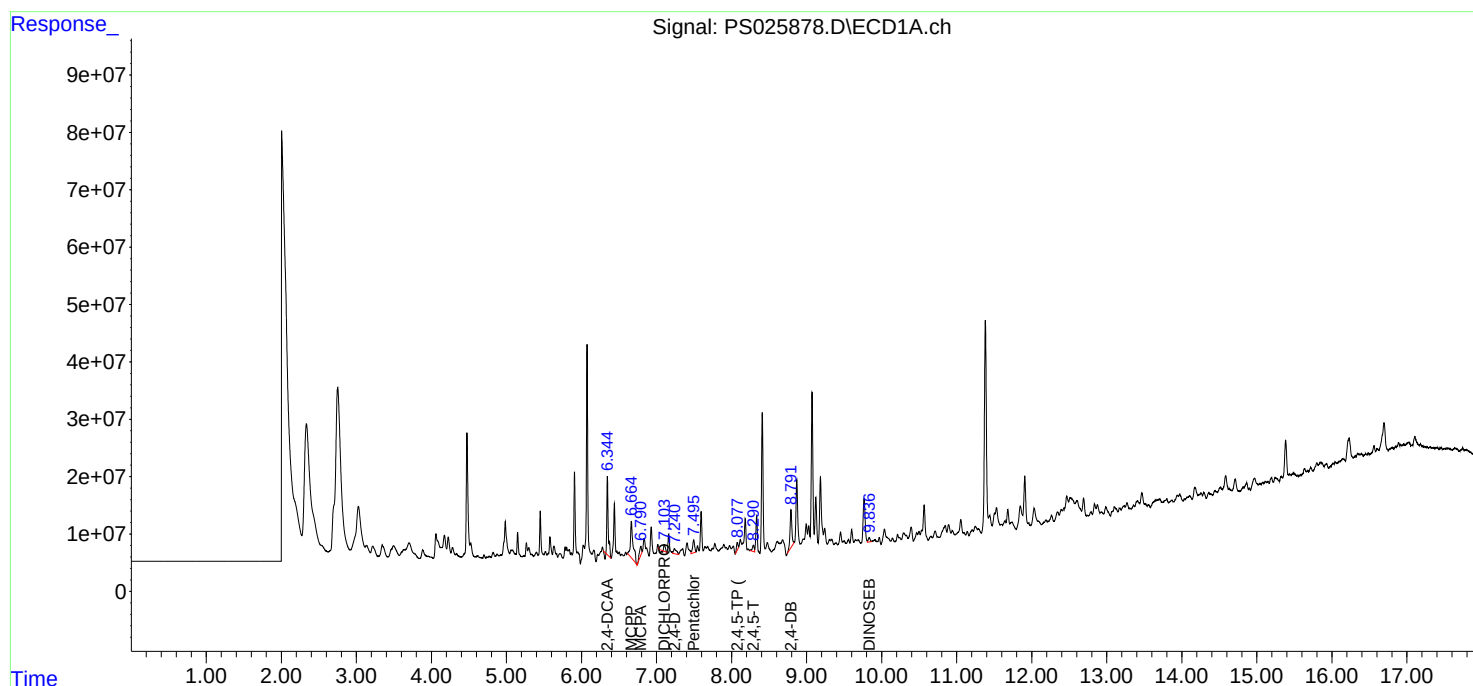
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

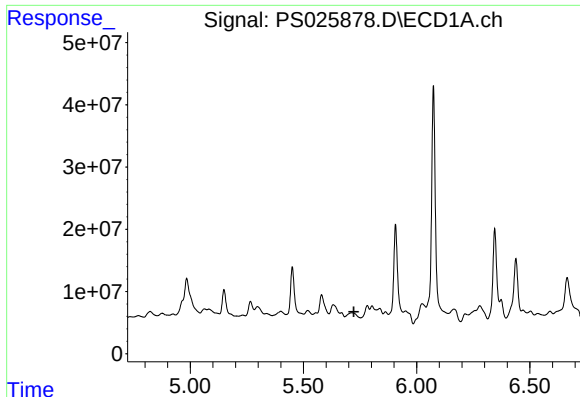
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

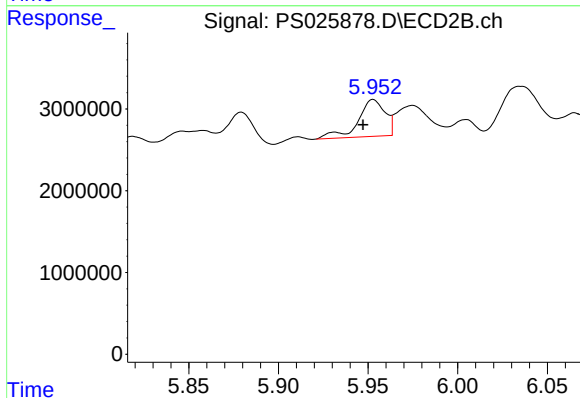




#2 3,5-DICHLORO BENZOIC ACID

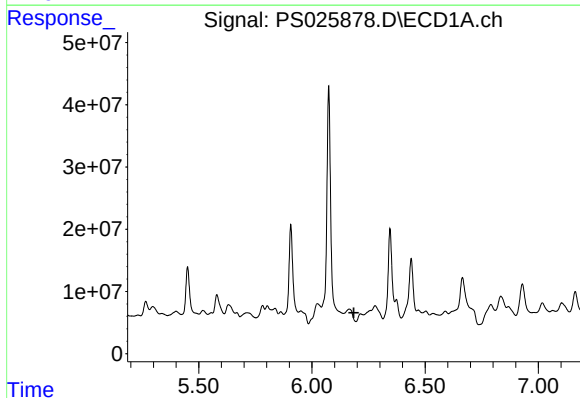
R.T.: 5.782 min
Delta R.T.: 0.060 min
Response: -15368536
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



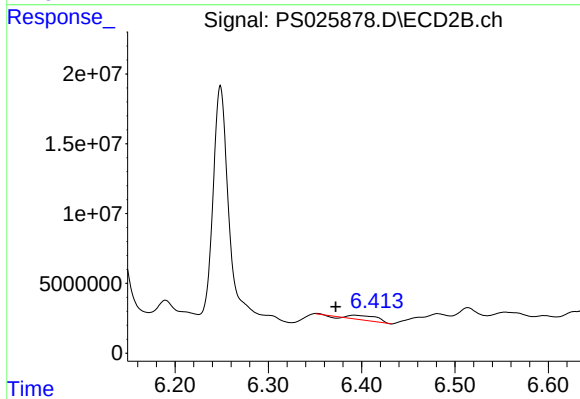
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.953 min
Delta R.T.: 0.006 min
Response: 4740924
Conc: 4.50 ng/ml



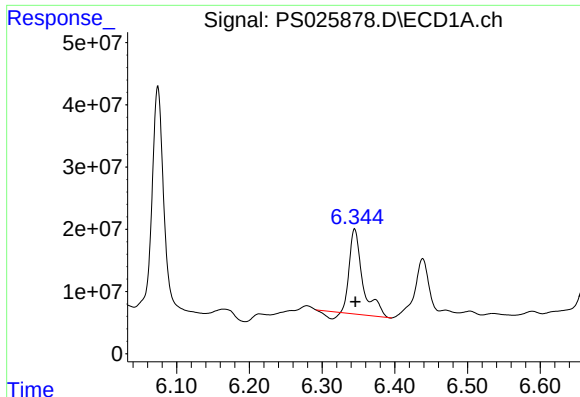
#3 4-Nitrophenol

R.T.: 6.215 min
Delta R.T.: 0.030 min
Response: -20810190
Conc: N.D.



#3 4-Nitrophenol

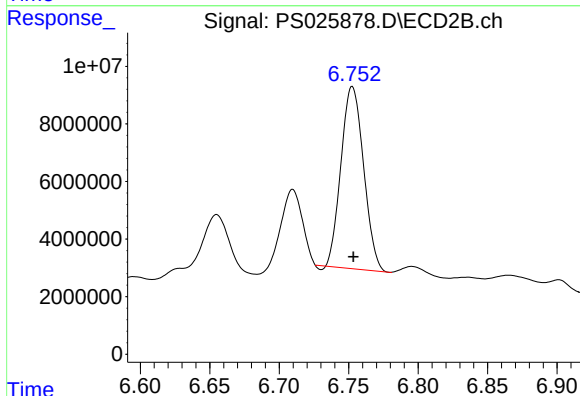
R.T.: 6.392 min
Delta R.T.: 0.020 min
Response: 6550606
Conc: 14.34 ng/ml



#4 2,4-DCAA

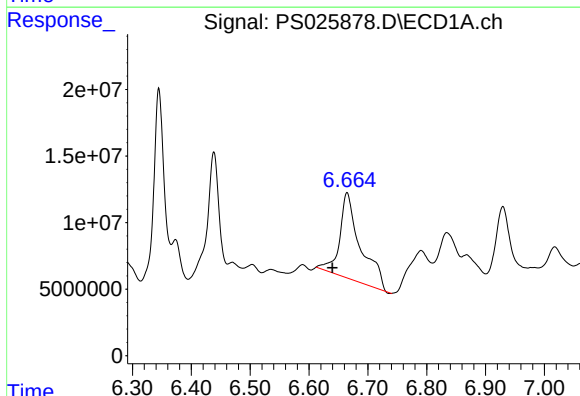
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 165911575
Conc: 117.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



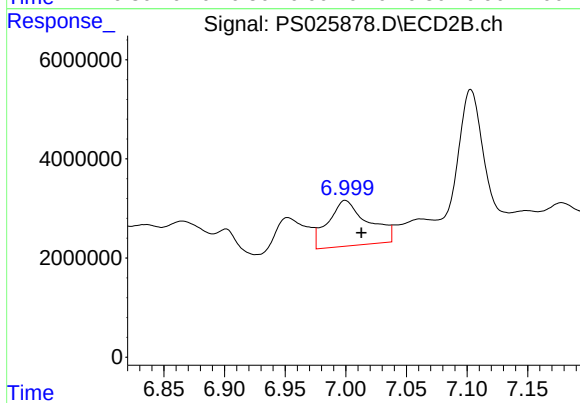
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 71526659
Conc: 101.68 ng/ml



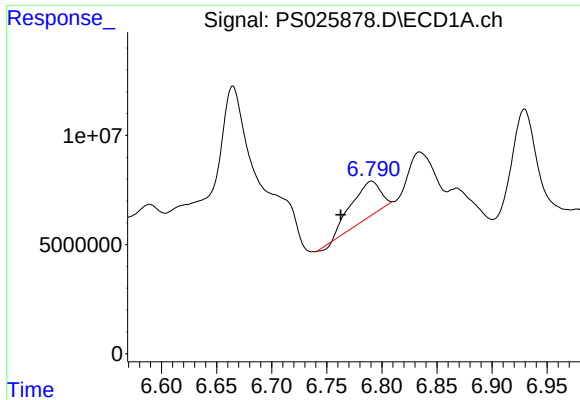
#6 MCP

R.T.: 6.665 min
Delta R.T.: 0.026 min
Response: 157780066
Conc: 43.37 ug/ml



#6 MCP

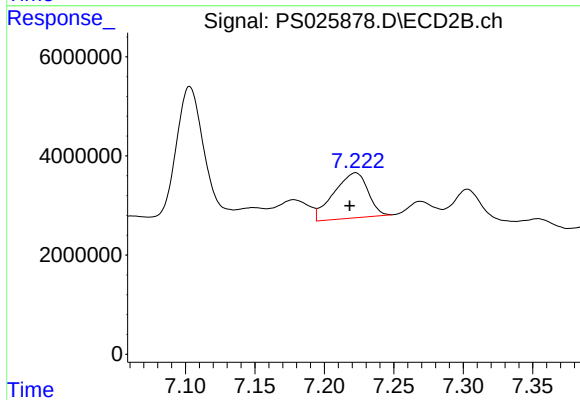
R.T.: 7.000 min
Delta R.T.: -0.013 min
Response: 20959678
Conc: 10.25 ug/ml



#7 MCPA

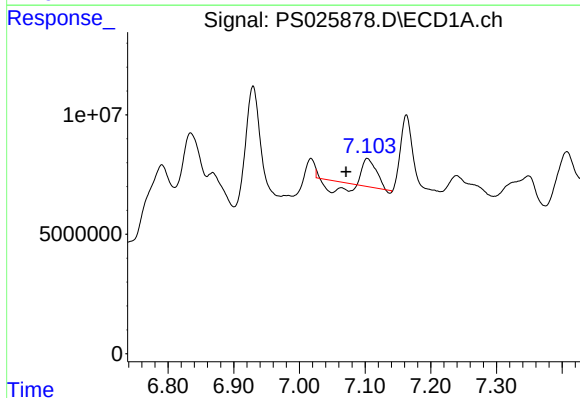
R.T.: 6.790 min
Delta R.T.: 0.028 min
Response: 29406525
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



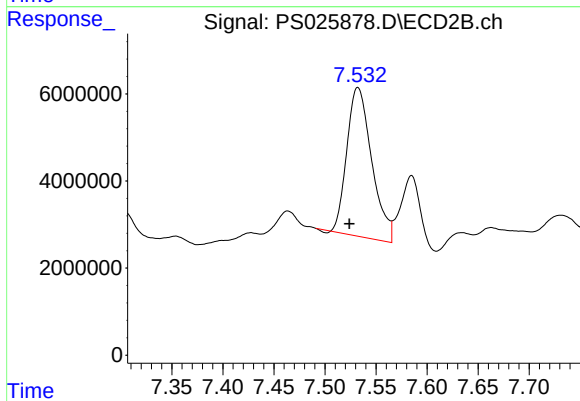
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.004 min
Response: 15588800
Conc: 5.00 ug/ml



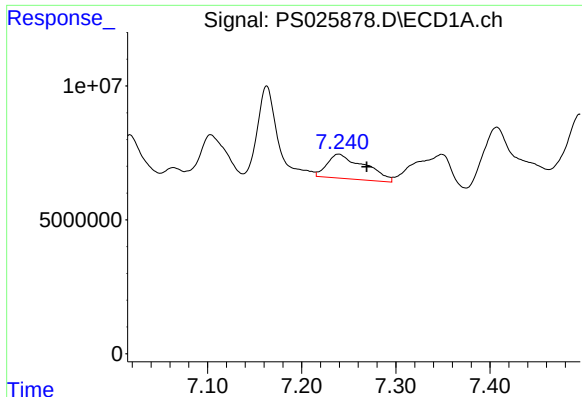
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.034 min
Response: 11912826
Conc: 7.58 ng/ml



#8 DICHLORPROP

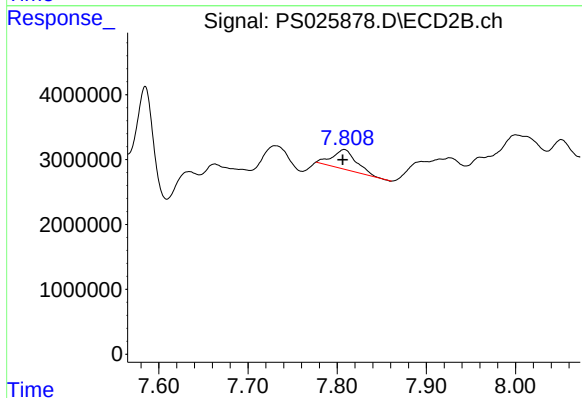
R.T.: 7.532 min
Delta R.T.: 0.009 min
Response: 57873078
Conc: 72.47 ng/ml



#9 2,4-D

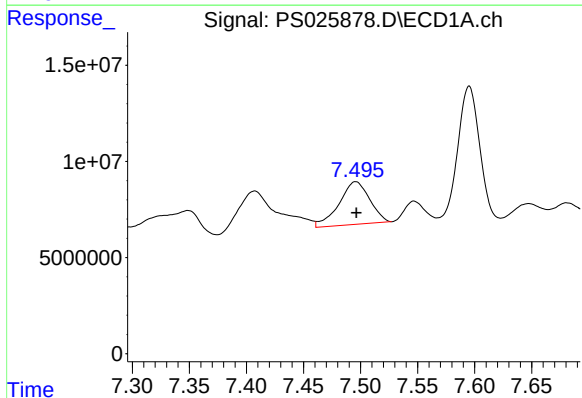
R.T.: 7.240 min
Delta R.T.: -0.029 min
Response: 25233350
Conc: 14.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



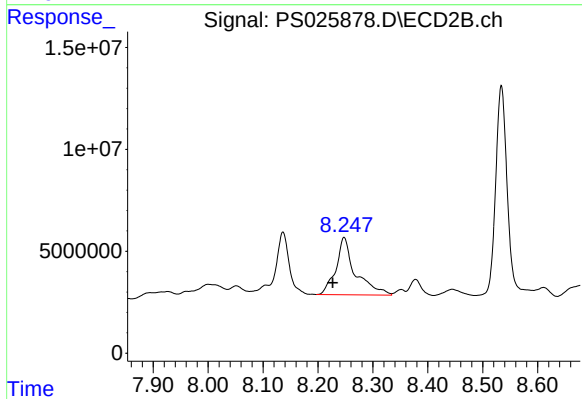
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: 0.002 min
Response: 5729525
Conc: 6.72 ng/ml



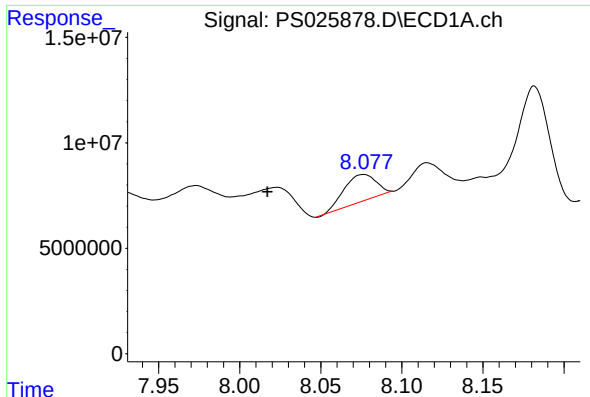
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 41365788
Conc: 1.81 ng/ml



#10 Pentachlorophenol

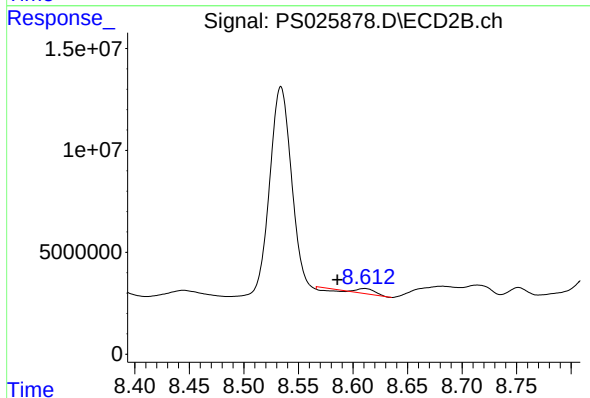
R.T.: 8.248 min
Delta R.T.: 0.021 min
Response: 69428721
Conc: 6.12 ng/ml



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

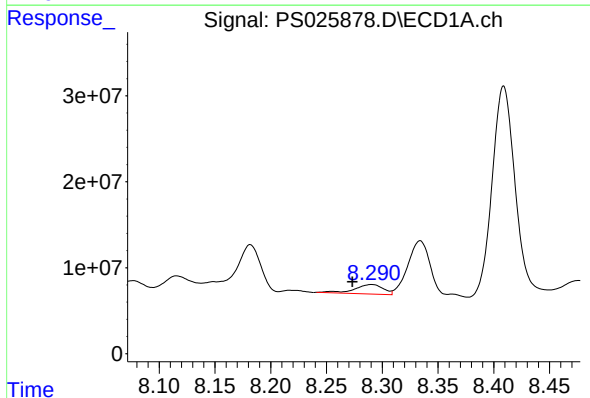
R.T.: 8.077 min
Delta R.T.: 0.060 min
Response: 17362350
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



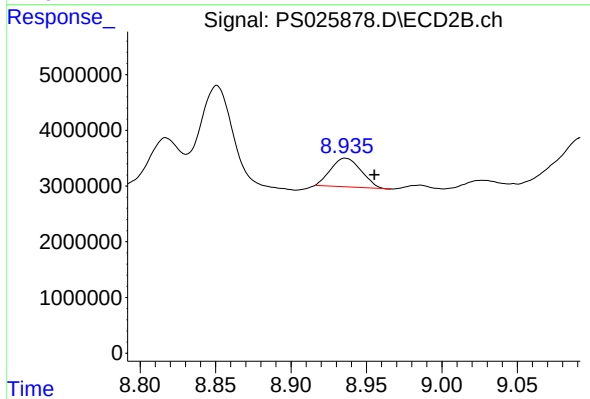
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.025 min
Response: 2756977
Conc: N.D.



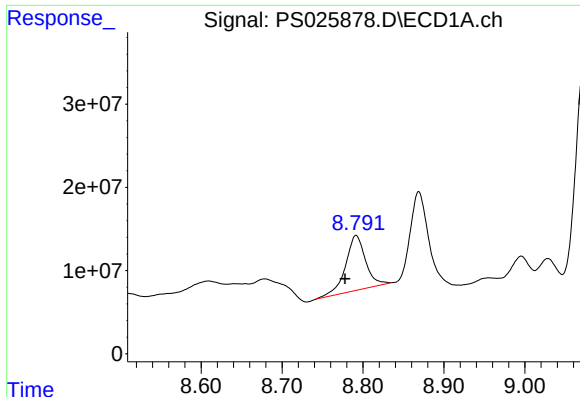
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.016 min
Response: 19741876
Conc: 2.09 ng/ml



#12 2,4,5-T

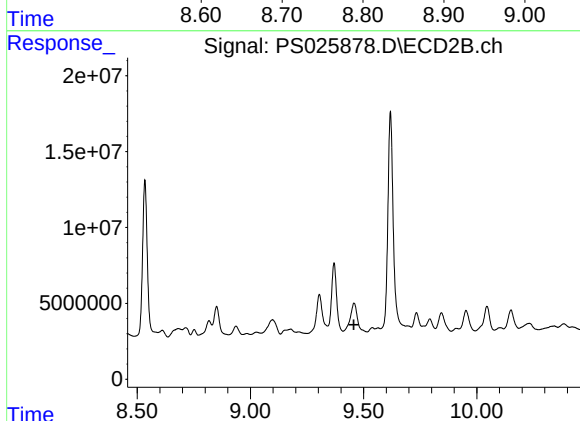
R.T.: 8.936 min
Delta R.T.: -0.019 min
Response: 7188311
Conc: 1.73 ng/ml



#13 2,4-DB

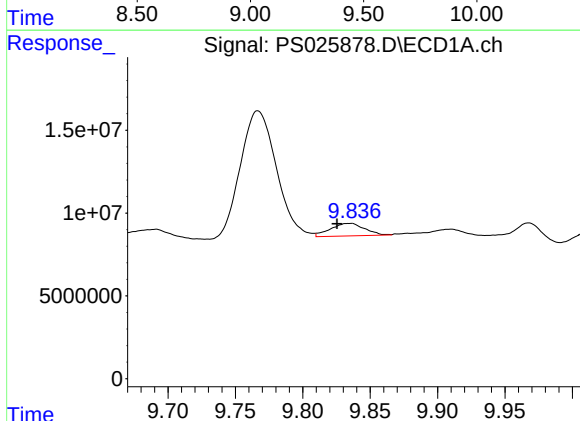
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 113376155
Conc: 97.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



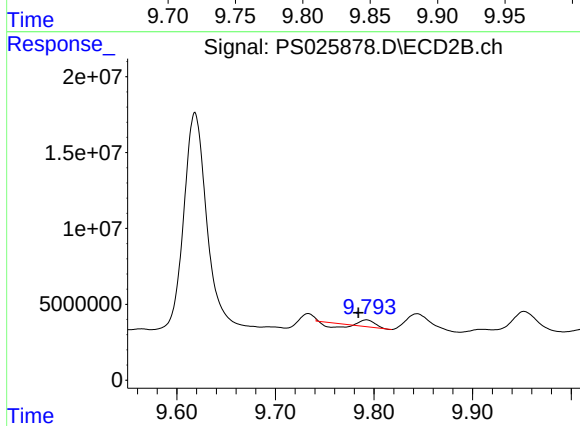
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: -22269825
Conc: N.D.



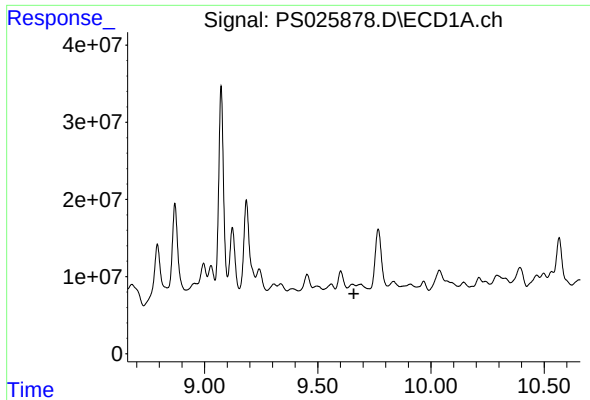
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.008 min
Response: 13283350
Conc: 1.98 ng/ml



#14 DINOSEB

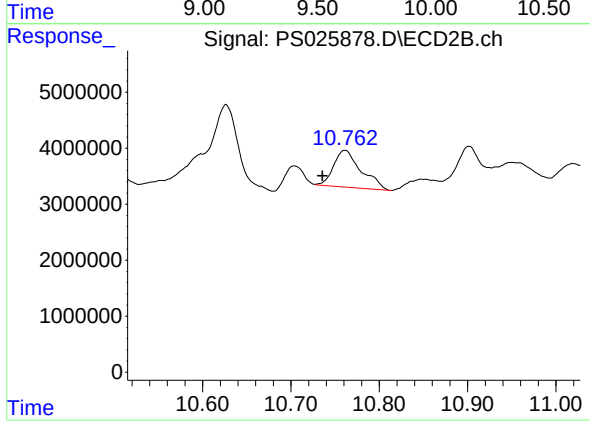
R.T.: 9.792 min
Delta R.T.: 0.008 min
Response: 2450265
Conc: N.D.



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.025 min
Response: 14219236
Conc: 2.64 ng/ml