

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 12:43
 Operator : AR\AJ
 Sample : 04090-04
 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: Aug 23 13:11:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.364	6.795	654.3E6	184.7E6	330.369	274.548
Target Compounds							
2) T	3,5-DICHL...	5.753	5.995	5253377	3947711	1.733	3.768 #
3) T	4-Nitroph...	6.221	6.431	2900445	13069510	2.621	33.021 #
5) T	DICAMBA	6.529	6.994	24775232	-1786355	2.816	N.D. #
6) T	MCP	6.681	7.108f	41332606	-6870515	6.628	N.D. #
7) T	MCPA	6.796	7.258	46123330	5865277	5.491	2.005 #
8) T	DICHLORPROP	7.127	7.583	82206385	19539068	36.534	26.726 #
9) T	2,4-D	7.283	7.861	17128872	603123	6.912	<MDL #
10) T	Pentachlo...	7.527	8.300	41233072	913722	1.315	<MDL #
12) T	2,4,5-T	8.281	8.997	3387806	6190060	<MDL	1.638 #
13) T	2,4-DB	8.824	9.512	50241324	16061418	28.232	35.236
14) T	DINOSEB	9.847	9.858	532735	21429012	<MDL	7.145 #
16) T	DCPA	10.133	10.771	55115870	1142388	3.503	<MDL #

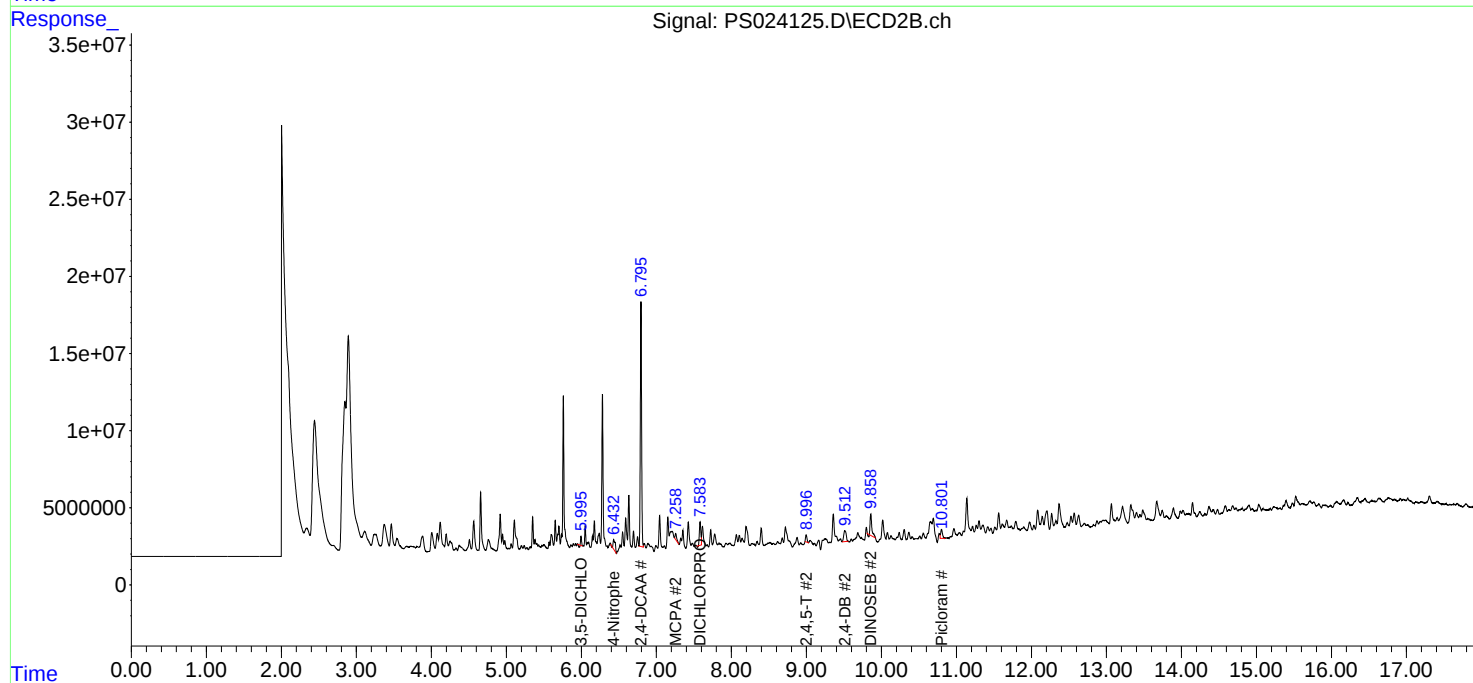
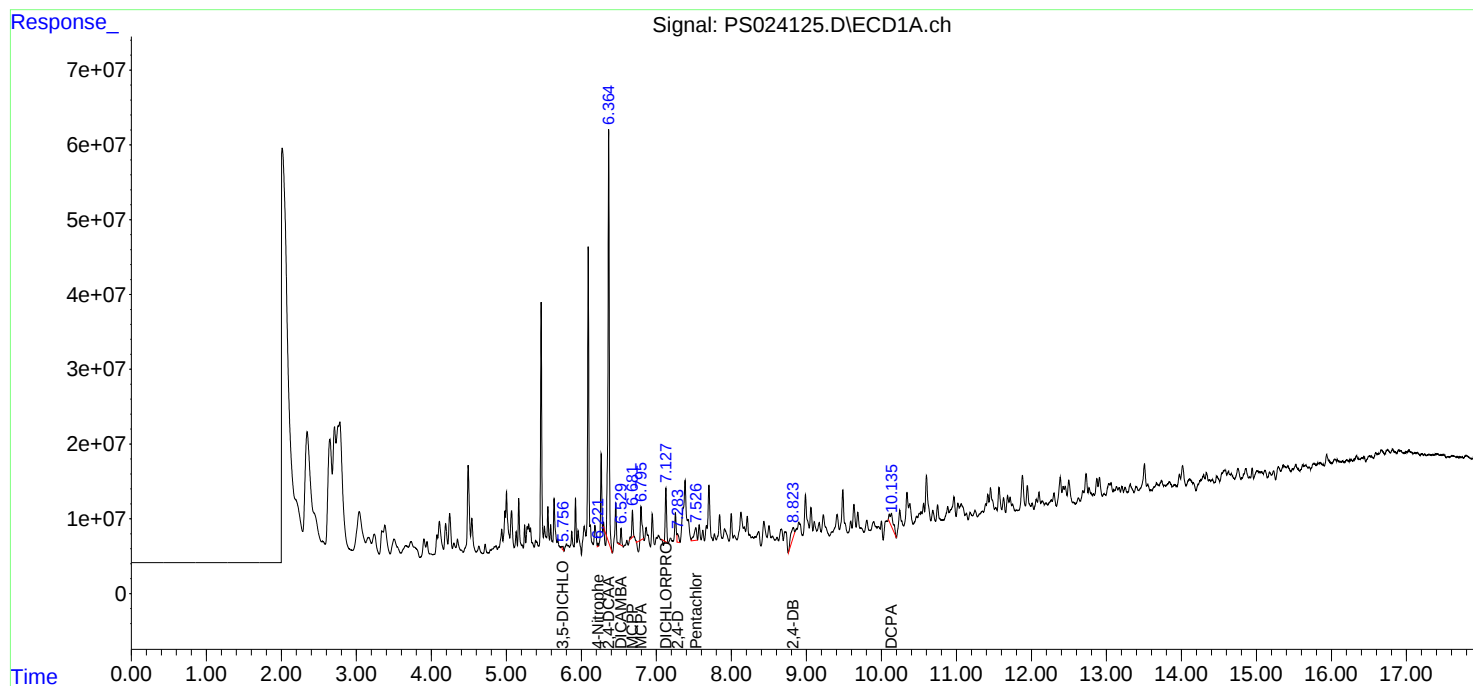
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

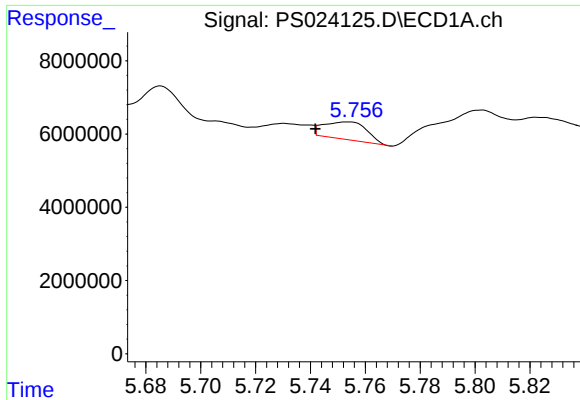
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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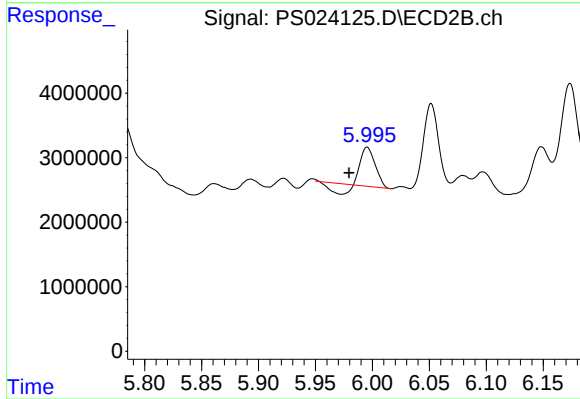




#2 3,5-DICHLOROBENZOIC ACID

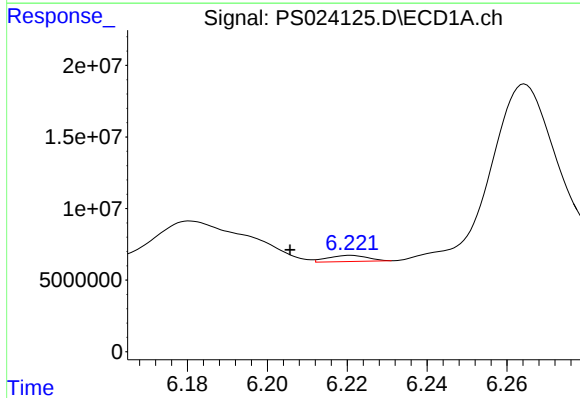
R.T.: 5.753 min
Delta R.T.: 0.011 min
Response: 5253377
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



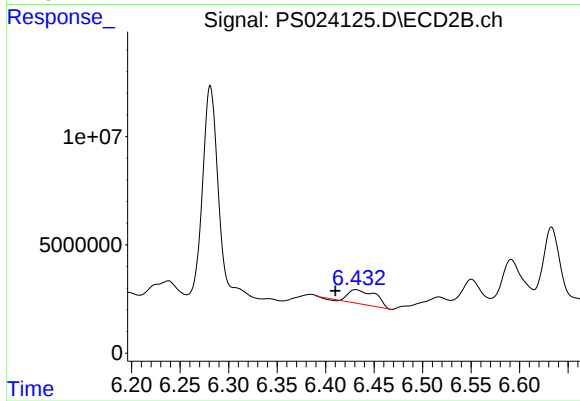
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.995 min
Delta R.T.: 0.016 min
Response: 3947711
Conc: 3.77 ng/ml



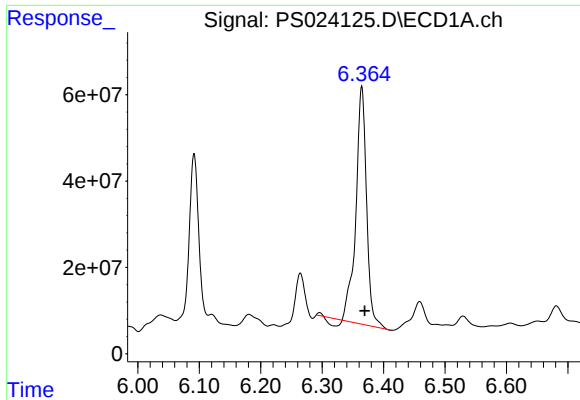
#3 4-Nitrophenol

R.T.: 6.221 min
Delta R.T.: 0.015 min
Response: 2900445
Conc: 2.62 ng/ml



#3 4-Nitrophenol

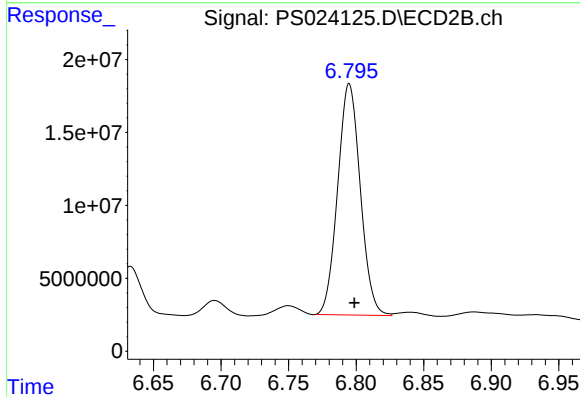
R.T.: 6.431 min
Delta R.T.: 0.021 min
Response: 13069510
Conc: 33.02 ng/ml



#4 2,4-DCAA

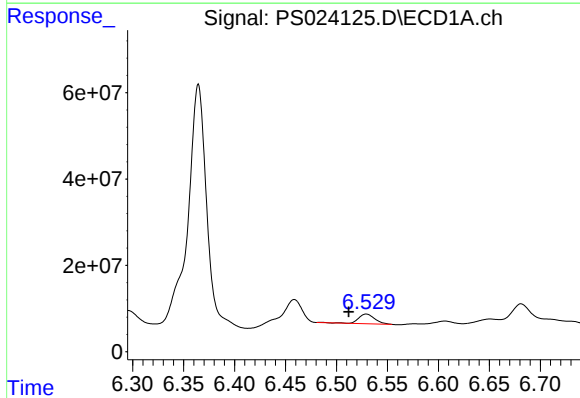
R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 654316880
Conc: 330.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



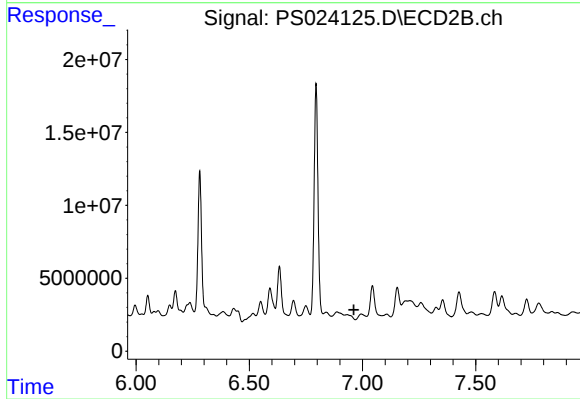
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 184668167
Conc: 274.55 ng/ml



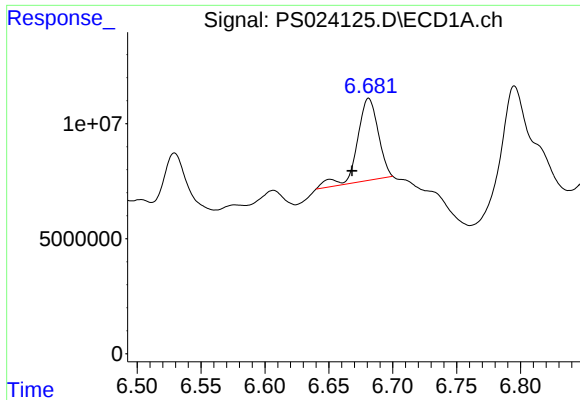
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 24775232
Conc: 2.82 ng/ml



#5 DICAMBA

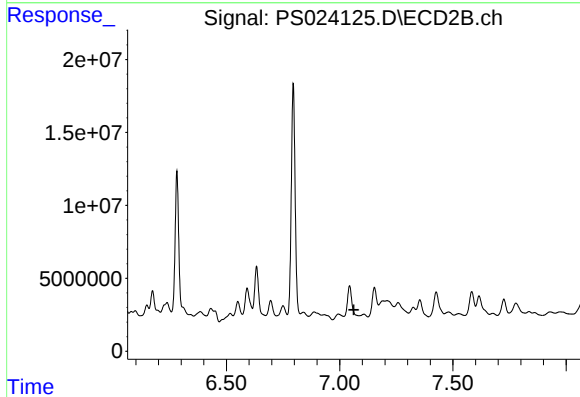
R.T.: 6.994 min
Delta R.T.: 0.032 min
Response: -1786355
Conc: N.D.



#6 MCPP

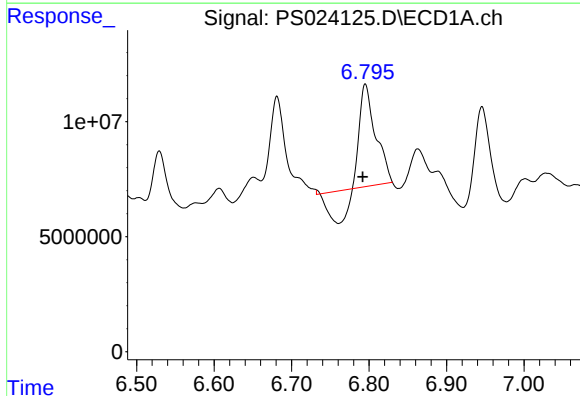
R.T.: 6.681 min
Delta R.T.: 0.013 min
Response: 41332606
Conc: 6.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



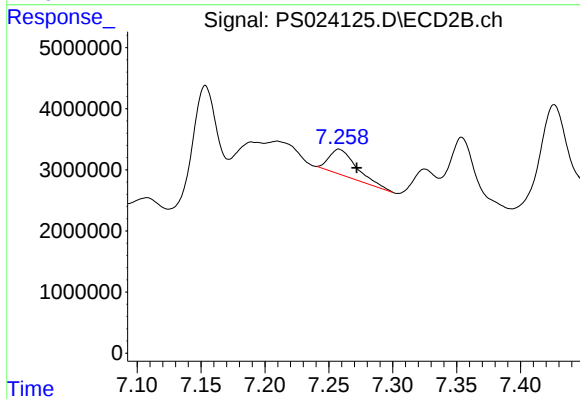
#6 MCPP

R.T.: 7.108 min
Delta R.T.: 0.045 min
Response: -6870515
Conc: N.D.



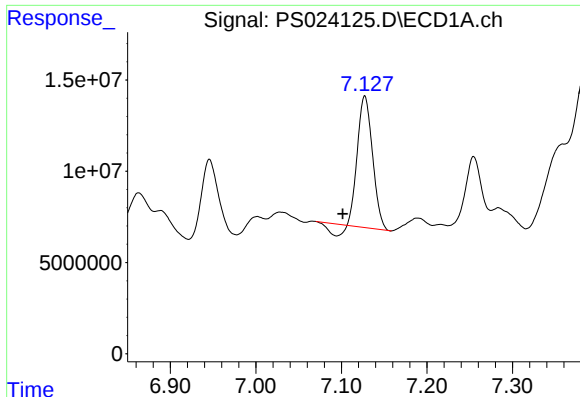
#7 MCPA

R.T.: 6.796 min
Delta R.T.: 0.003 min
Response: 46123330
Conc: 5.49 ug/ml



#7 MCPA

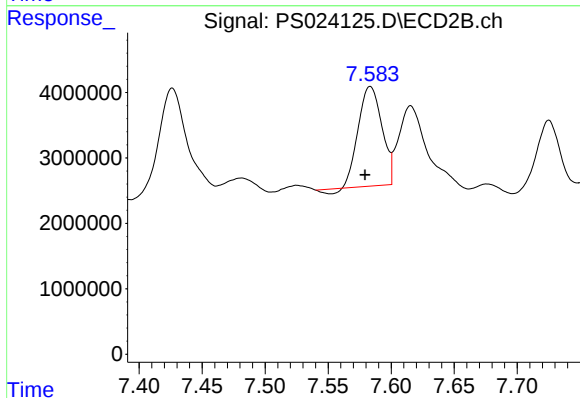
R.T.: 7.258 min
Delta R.T.: -0.014 min
Response: 5865277
Conc: 2.00 ug/ml



#8 DICHLORPROP

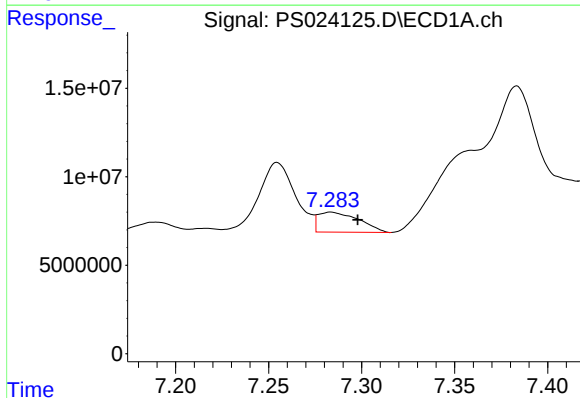
R.T.: 7.127 min
Delta R.T.: 0.026 min
Response: 82206385
Conc: 36.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



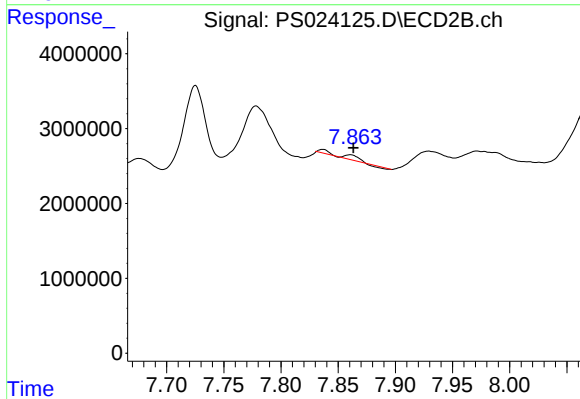
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.004 min
Response: 19539068
Conc: 26.73 ng/ml



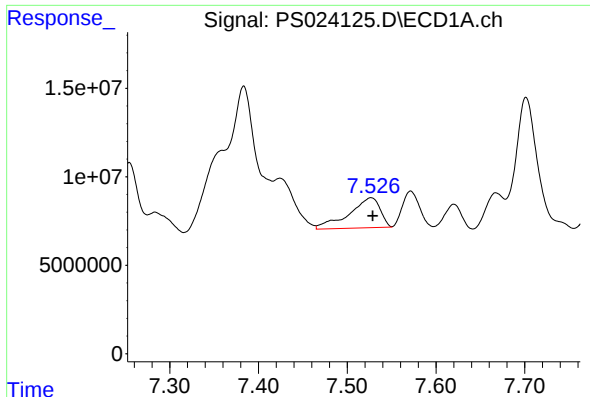
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: -0.014 min
Response: 17128872
Conc: 6.91 ng/ml



#9 2,4-D

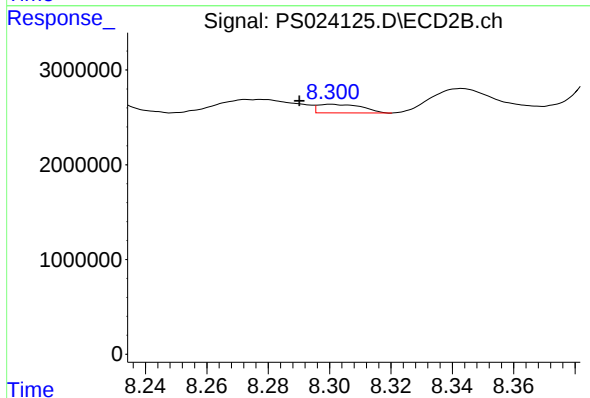
R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 603123
Conc: N.D.



#10 Pentachlorophenol

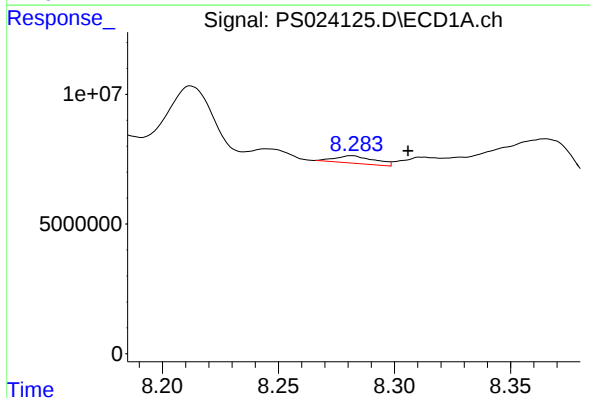
R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 41233072
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



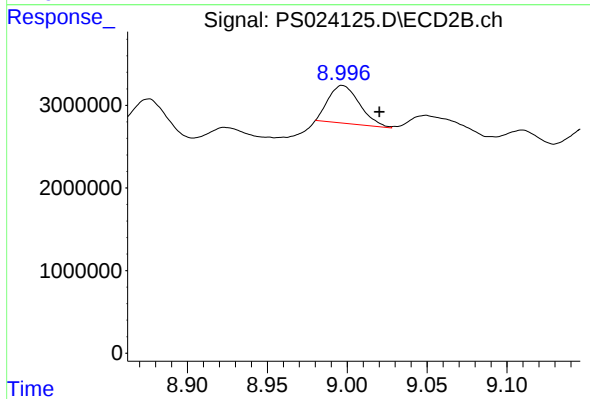
#10 Pentachlorophenol

R.T.: 8.300 min
Delta R.T.: 0.010 min
Response: 913722
Conc: N.D.



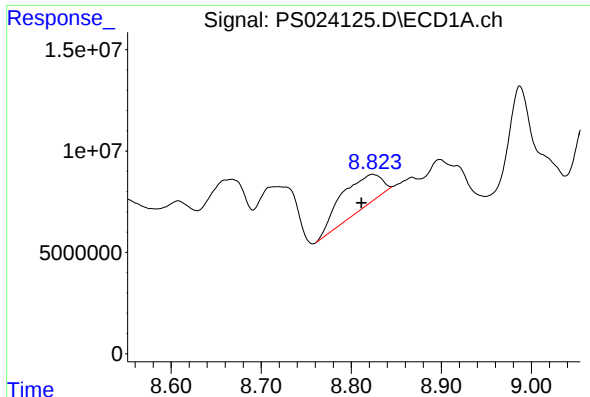
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.024 min
Response: 3387806
Conc: N.D.



#12 2,4,5-T

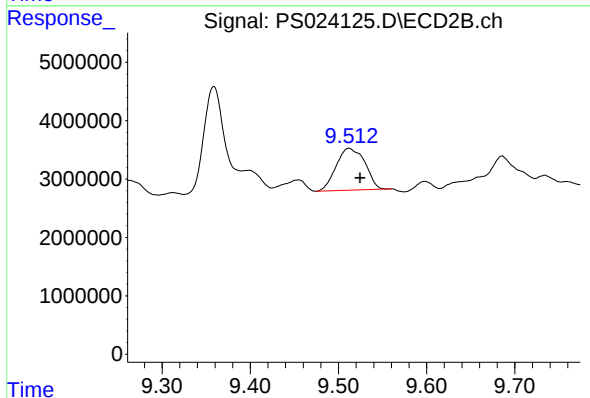
R.T.: 8.997 min
Delta R.T.: -0.023 min
Response: 6190060
Conc: 1.64 ng/ml



#13 2,4-DB

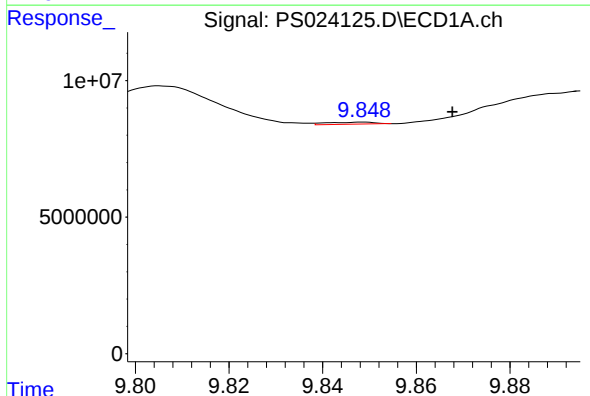
R.T.: 8.824 min
Delta R.T.: 0.013 min
Response: 50241324
Conc: 28.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



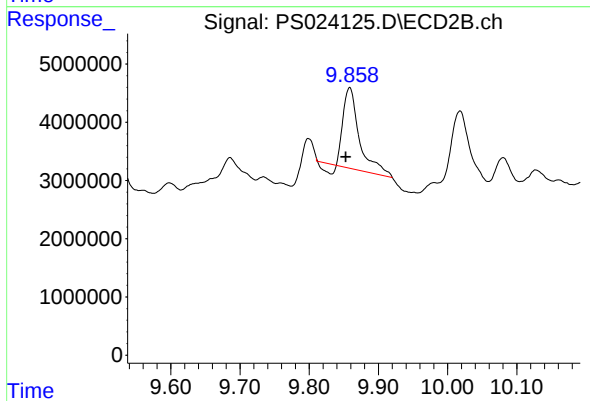
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.012 min
Response: 16061418
Conc: 35.24 ng/ml



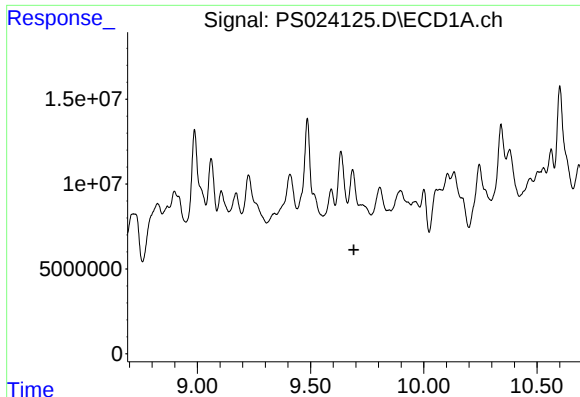
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.020 min
Response: 532735
Conc: N.D.



#14 DINOSEB

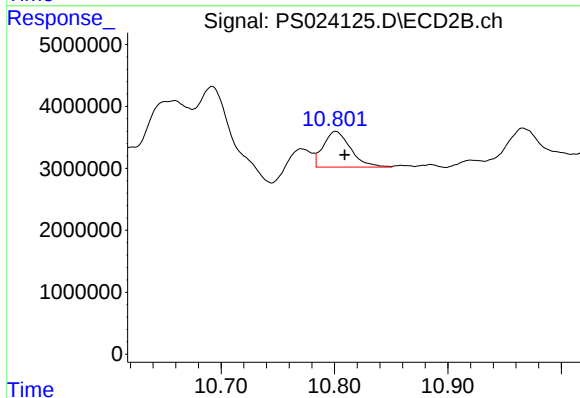
R.T.: 9.858 min
Delta R.T.: 0.006 min
Response: 21429012
Conc: 7.15 ng/ml



#15 Picloram

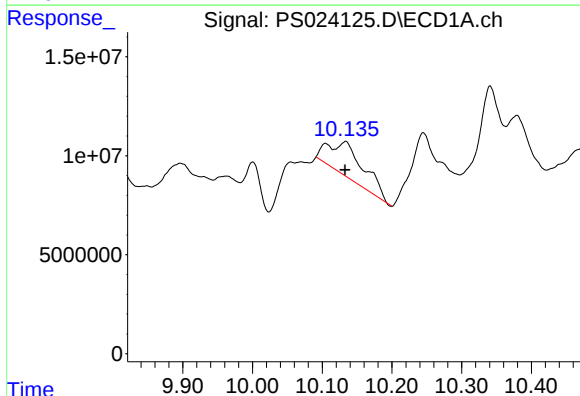
R.T.: 9.686 min
Delta R.T.: -0.006 min
Response: -36769378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



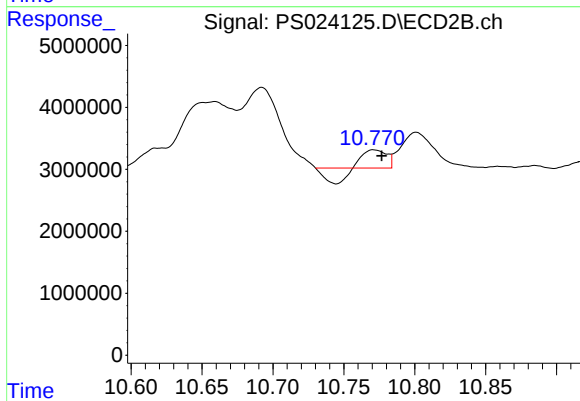
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 9648329
Conc: 1.94 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 55115870
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.005 min
Response: 1142388
Conc: N.D.