

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
 Data File : PS027755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 20:22
 Operator : AR\AJ
 Sample : P4103-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:19:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.107	7.630	843.6E6	365.4E6	339.139	368.731
Target Compounds							
1) T	Dalapon	2.512f	2.580f	63273531	-10259915	15.272	N.D. #
2) T	3,5-DICHL...	6.327f	6.626	4000834	10961755	1.095	6.803 #
3) T	4-Nitroph...	6.883	7.203f	47145006	11560443	27.845	16.128 #
6) T	MCP	7.512f	7.897f	107.8E6	5525379	15.640	1.683 #
8) T	DICHLORPROP	7.984	8.573f	-6108933	22913777	N.D.	20.510
9) T	2,4-D	8.200	8.855	5339709	4221841	1.742	3.786 #
10) T	Pentachlo...	8.482	9.370	3079.0E6	1170.1E6	84.654	70.776
11) T	2,4,5-TP ...	9.015f	9.783f	6369510	280.5E6	<MDL	46.779 #
12) T	2,4,5-T	9.339	10.128f	2061958	45020773	<MDL	8.613 #
13) T	2,4-DB	9.872f	10.744	131.1E6	-122086	56.442	N.D. #
14) T	DINOSEB	11.059f	0.000	23662558	0	2.419	N.D. #
15) T	Picloram	10.892	0.000	24619725	0	1.316	N.D. #
16) T	DCPA	11.348f	12.135	157.5E6	55012432	9.491	8.536

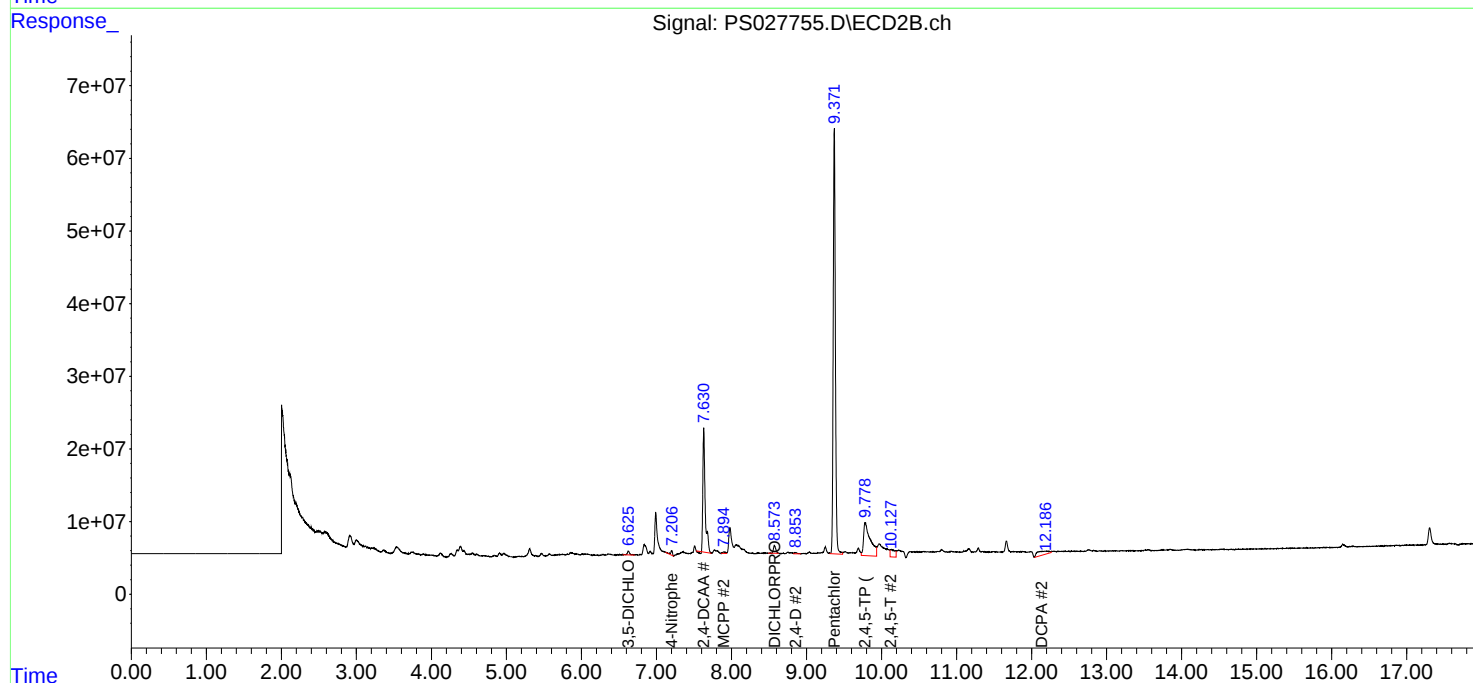
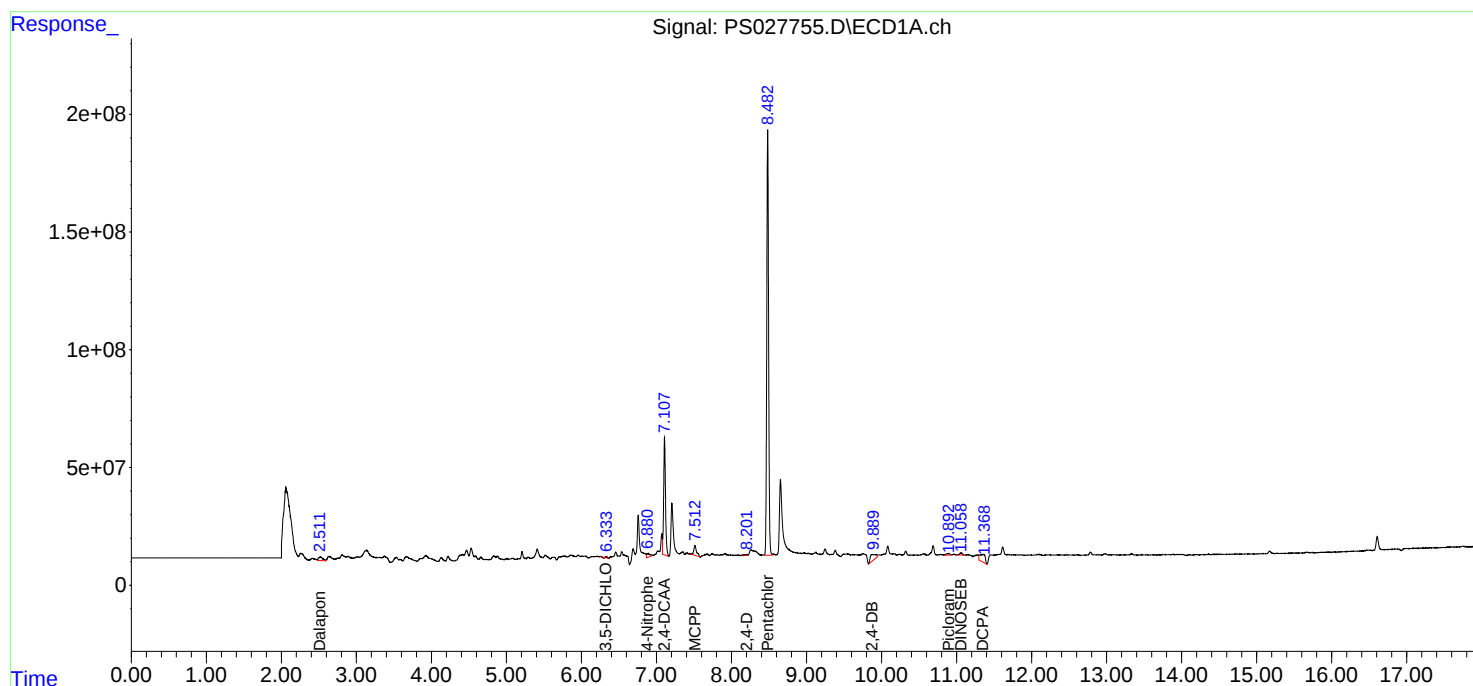
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

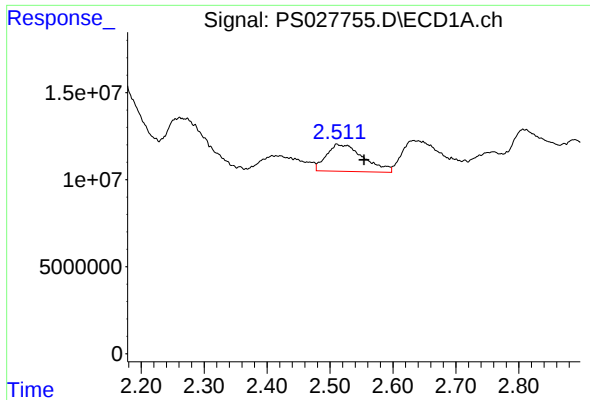
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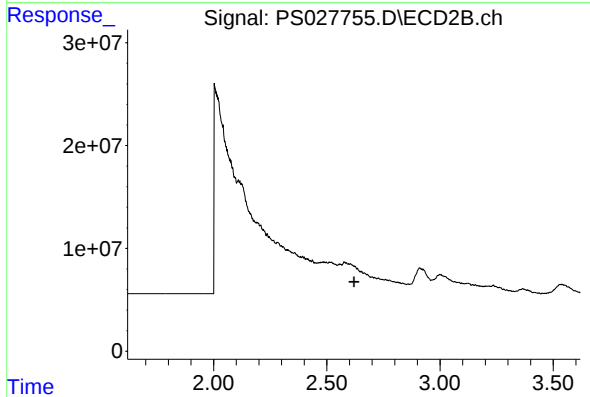




#1 Dalapon

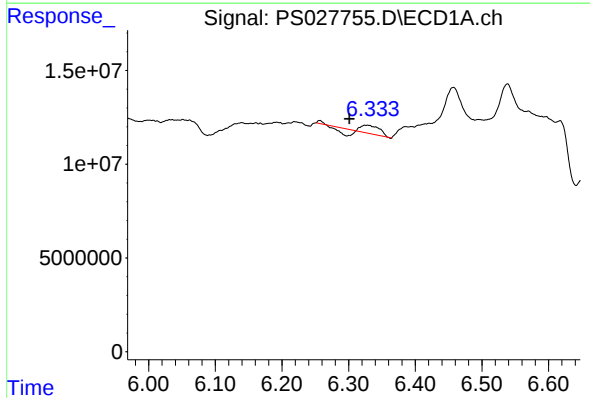
R.T.: 2.512 min
Delta R.T.: -0.042 min
Response: 63273531
Conc: 15.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



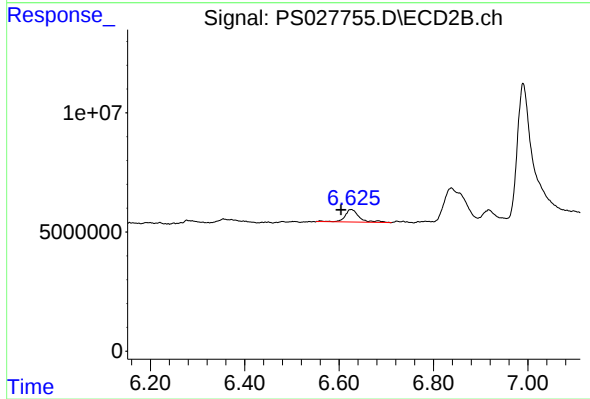
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: -10259915
Conc: N.D.



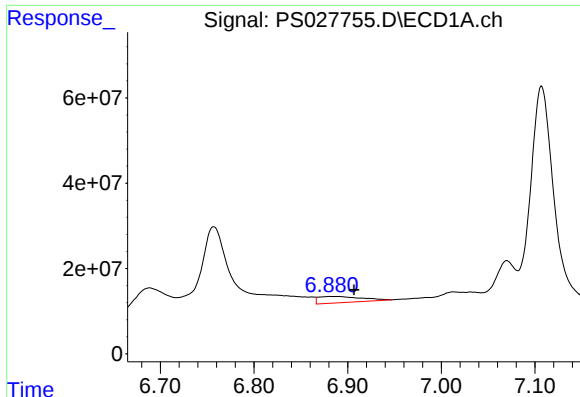
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: 0.026 min
Response: 4000834
Conc: 1.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

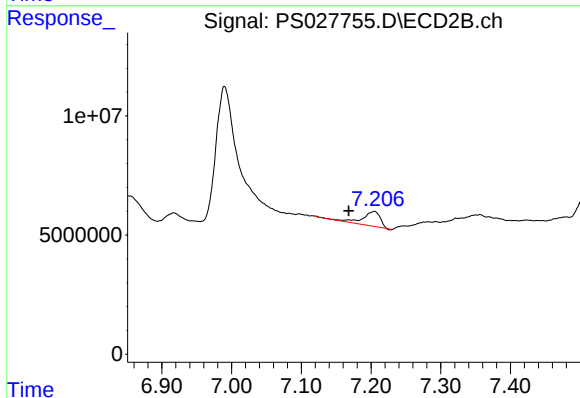
R.T.: 6.626 min
Delta R.T.: 0.022 min
Response: 10961755
Conc: 6.80 ng/ml



#3 4-Nitrophenol

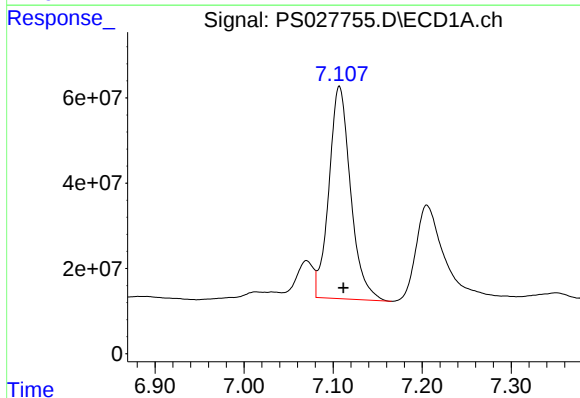
R.T.: 6.883 min
Delta R.T.: -0.024 min
Response: 47145006
Conc: 27.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



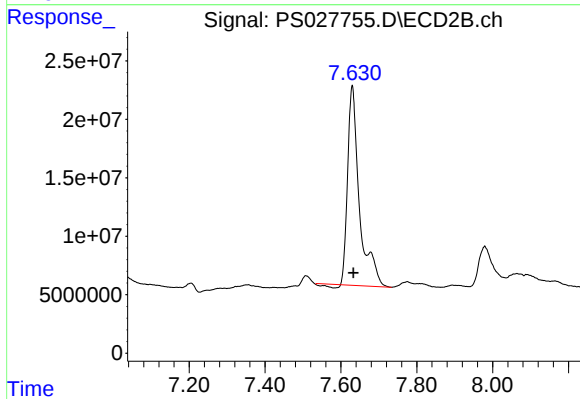
#3 4-Nitrophenol

R.T.: 7.203 min
Delta R.T.: 0.035 min
Response: 11560443
Conc: 16.13 ng/ml



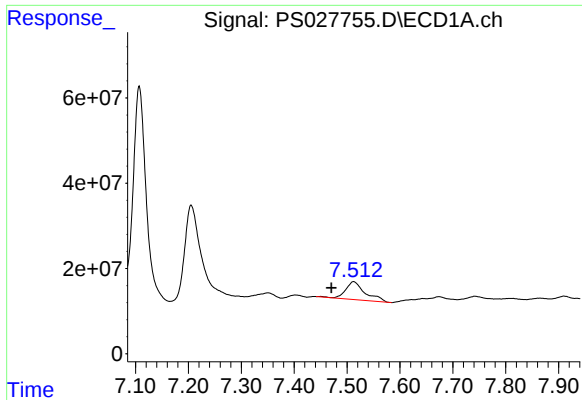
#4 2,4-DCAA

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 843643493
Conc: 339.14 ng/ml



#4 2,4-DCAA

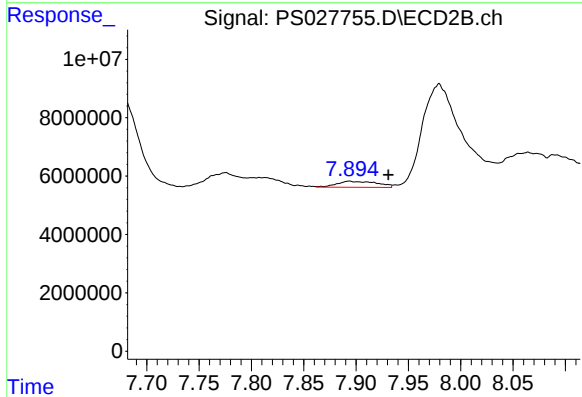
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 365424295
Conc: 368.73 ng/ml



#6 MCP

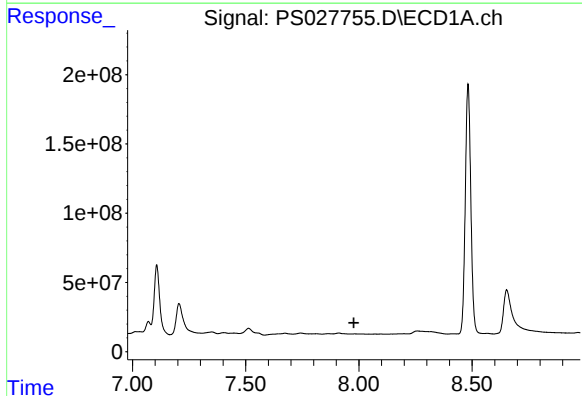
R.T.: 7.512 min
Delta R.T.: 0.042 min
Response: 107813442
Conc: 15.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



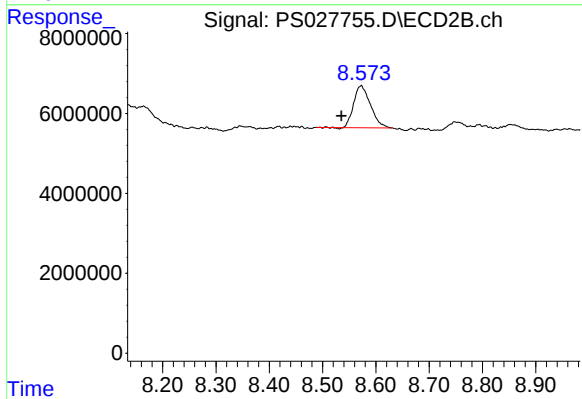
#6 MCP

R.T.: 7.897 min
Delta R.T.: -0.034 min
Response: 5525379
Conc: 1.68 ug/ml



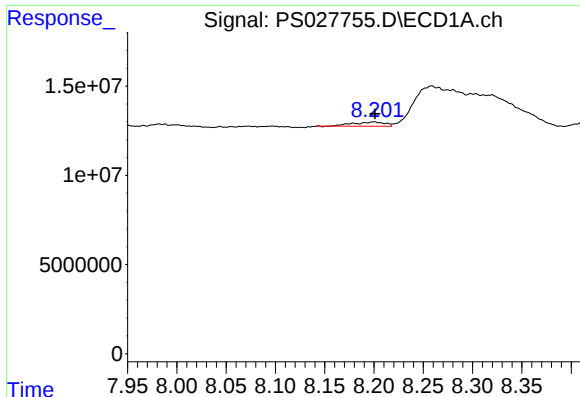
#8 DICHLORPROP

R.T.: 7.984 min
Delta R.T.: 0.006 min
Response: -6108933
Conc: N.D.



#8 DICHLORPROP

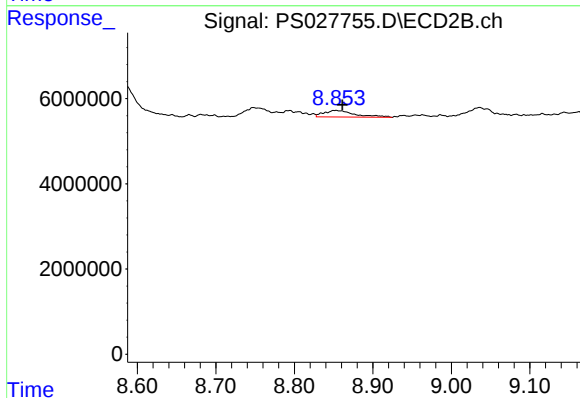
R.T.: 8.573 min
Delta R.T.: 0.037 min
Response: 22913777
Conc: 20.51 ng/ml



#9 2,4-D

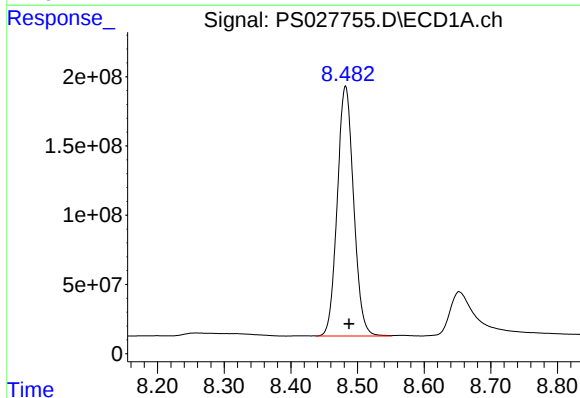
R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 5339709
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



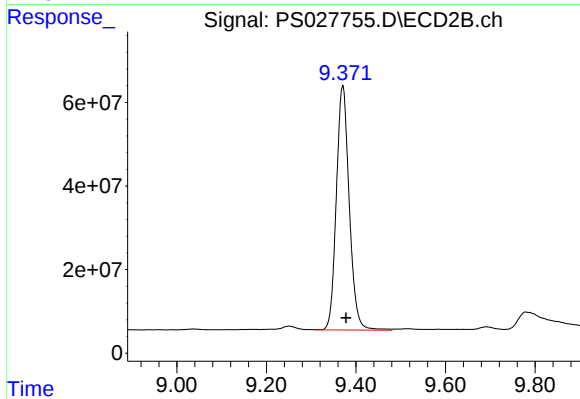
#9 2,4-D

R.T.: 8.855 min
Delta R.T.: -0.007 min
Response: 4221841
Conc: 3.79 ng/ml



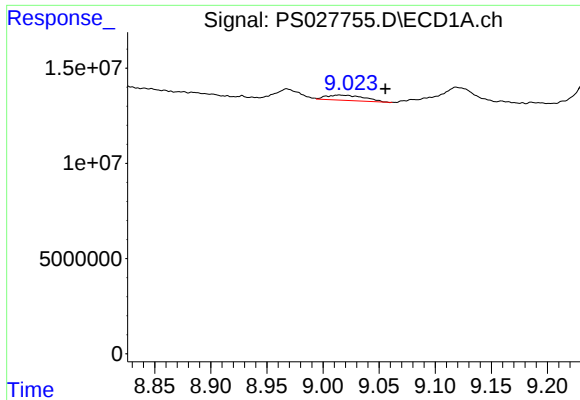
#10 Pentachlorophenol

R.T.: 8.482 min
Delta R.T.: -0.006 min
Response: 3078968193
Conc: 84.65 ng/ml



#10 Pentachlorophenol

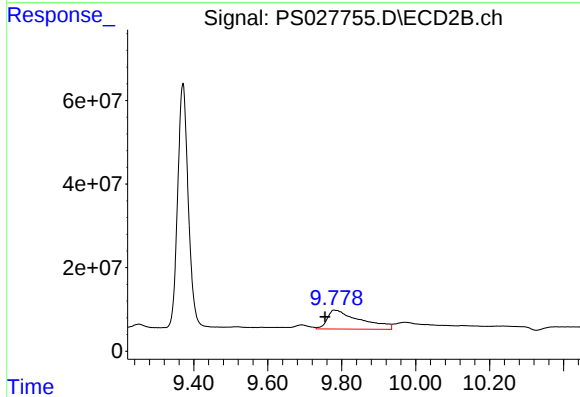
R.T.: 9.370 min
Delta R.T.: -0.007 min
Response: 1170099254
Conc: 70.78 ng/ml



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

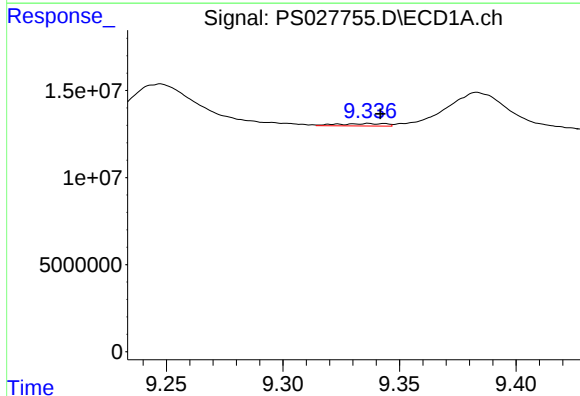
R.T.: 9.015 min
Delta R.T.: -0.041 min
Response: 6369510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



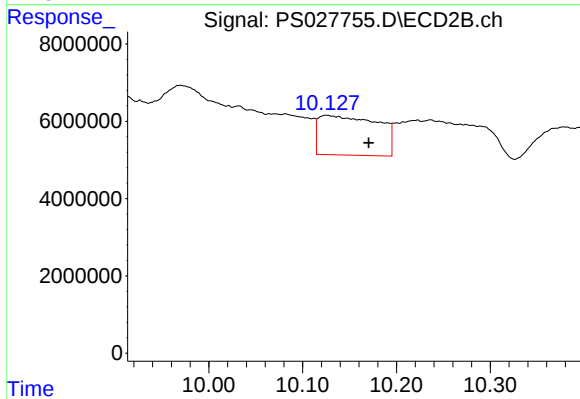
#11 2,4,5-TP (SILVEX)

R.T.: 9.783 min
Delta R.T.: 0.028 min
Response: 280481449
Conc: 46.78 ng/ml



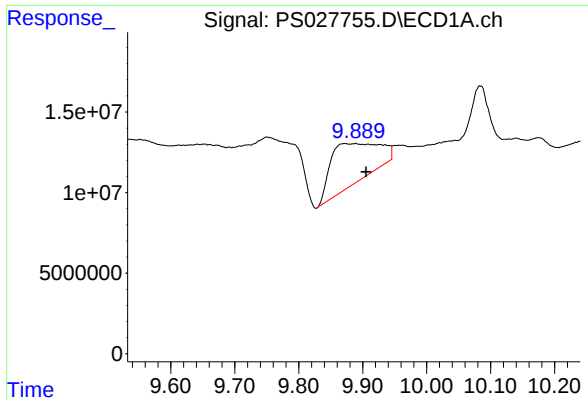
#12 2,4,5-T

R.T.: 9.339 min
Delta R.T.: -0.003 min
Response: 2061958
Conc: N.D.



#12 2,4,5-T

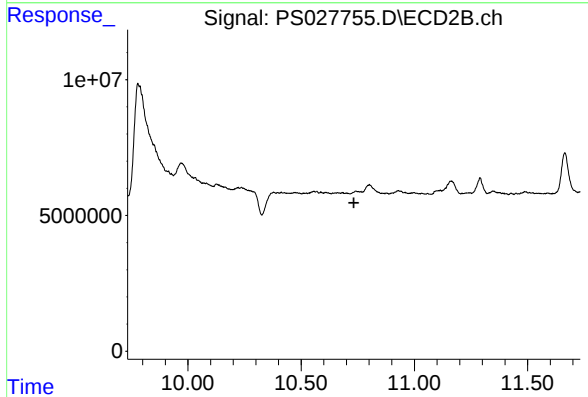
R.T.: 10.128 min
Delta R.T.: -0.043 min
Response: 45020773
Conc: 8.61 ng/ml



#13 2,4-DB

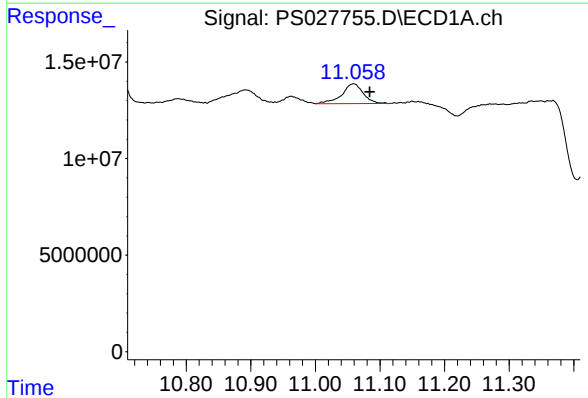
R.T.: 9.872 min
Delta R.T.: -0.033 min
Response: 131071346
Conc: 56.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



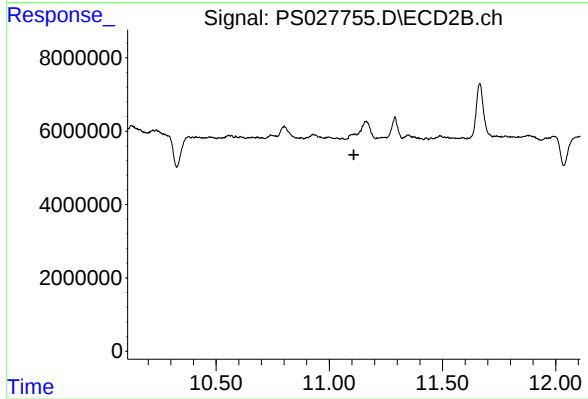
#13 2,4-DB

R.T.: 10.744 min
Delta R.T.: 0.011 min
Response: -122086
Conc: N.D.



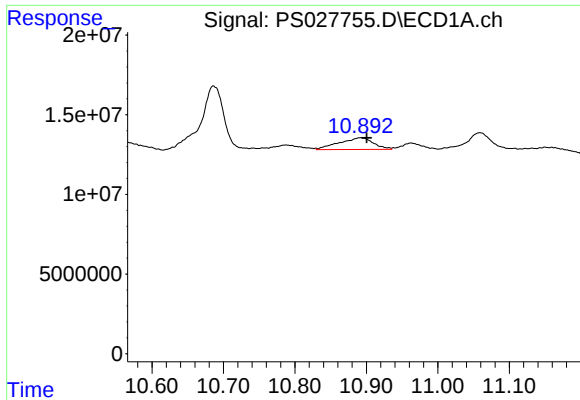
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.025 min
Response: 23662558
Conc: 2.42 ng/ml



#14 DINOSEB

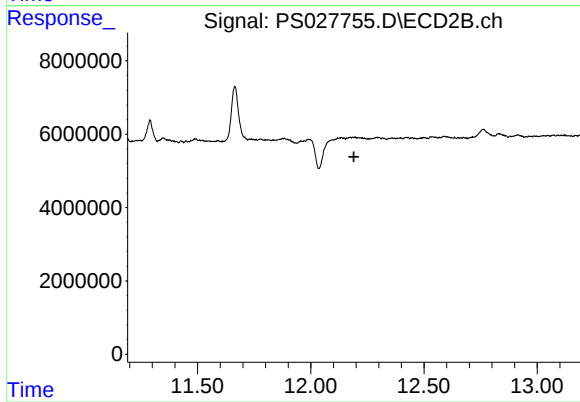
R.T.: 0.000 min
Exp R.T.: 11.109 min
Response: 0
Conc: N.D.



#15 Picloram

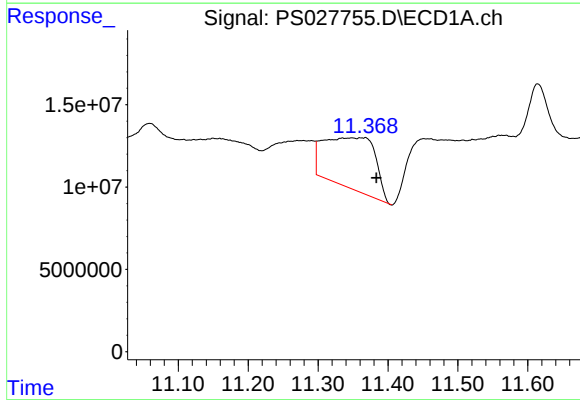
R.T.: 10.892 min
Delta R.T.: -0.009 min
Response: 24619725
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



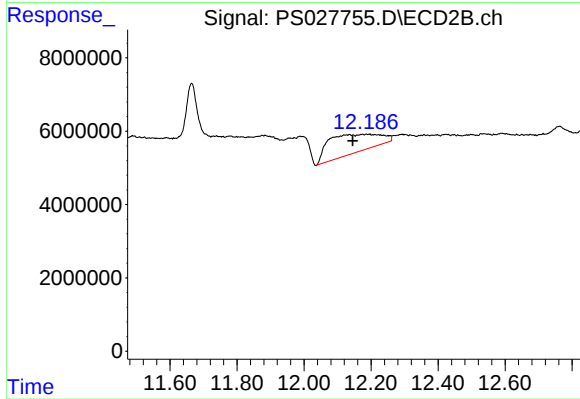
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.190 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.348 min
Delta R.T.: -0.035 min
Response: 157529965
Conc: 9.49 ng/ml



#16 DCPA

R.T.: 12.135 min
Delta R.T.: -0.011 min
Response: 55012432
Conc: 8.54 ng/ml