

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 03:38
 Operator : AR\AJ
 Sample : P1067-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-C-COMP(0-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 04:57:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.760	557.0E6	235.8E6	373.964	307.111
Target Compounds							
2) T	3,5-DICHL...	0.000	5.936	0	2614333	N.D.	2.245
3) T	4-Nitroph...	6.248f	6.412	-2062880	8164460	N.D.	17.149
5) T	DICAMBA	0.000	6.921	0	5189313	N.D.	1.559
6) T	MCP	6.670	7.001	145.5E6	9467867	36.348	4.081 #
7) T	MCPA	6.795	7.233	22991560	35790152	4.063	10.330 #
8) T	DICHLORPROP	7.105	7.538	85271181	75562426	51.745	87.411 #
9) T	2,4-D	7.262	7.816	27511200	8875735	14.941	9.770 #
10) T	Pentachlo...	7.501	8.235	65773111	31272311	2.748	2.542
12) T	2,4,5-T	8.295	8.944	41359956	6501137	4.236	1.487 #
14) T	DINOSEB	9.777f	9.781	360.1E6	-10941473	52.506	N.D. #
15) T	Picloram	9.702	10.770	4549967	29653915	<MDL	5.577 #
16) T	DCPA	10.084	10.723	35498312	-6587440	2.927	N.D. #

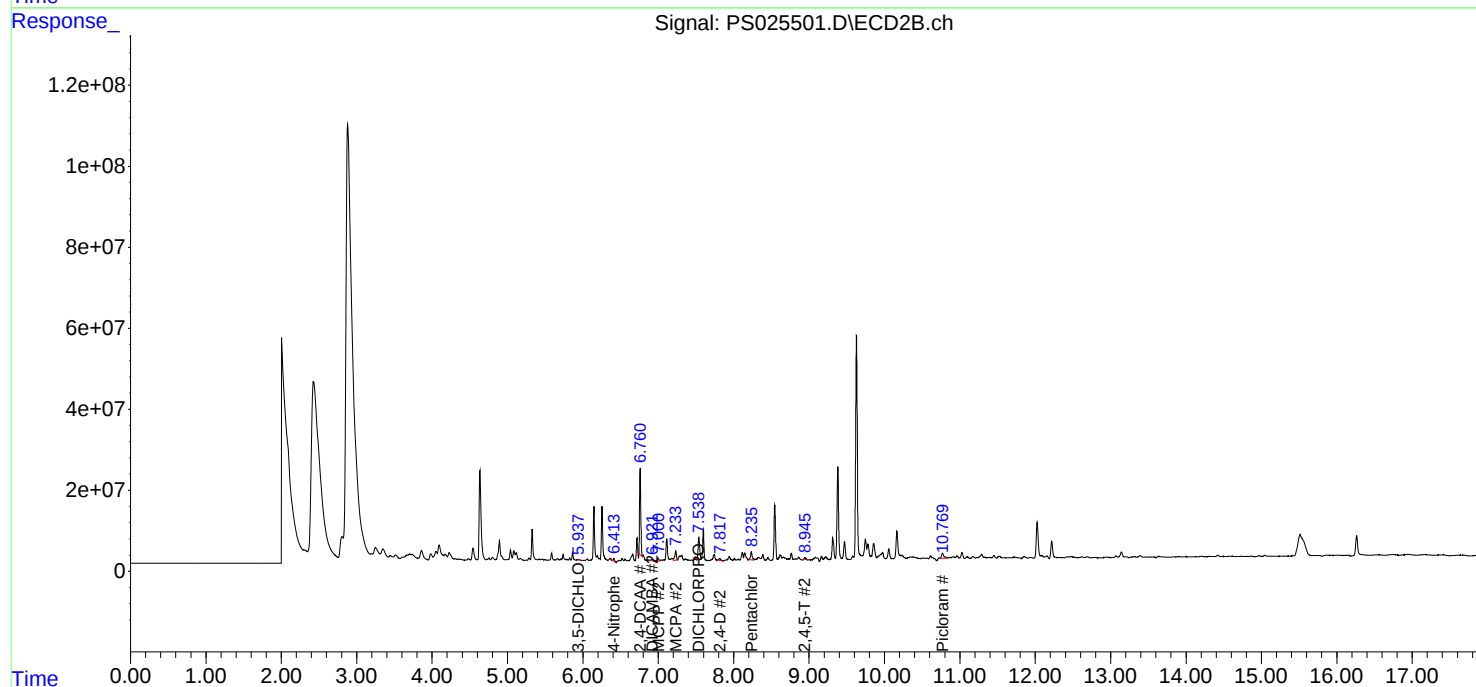
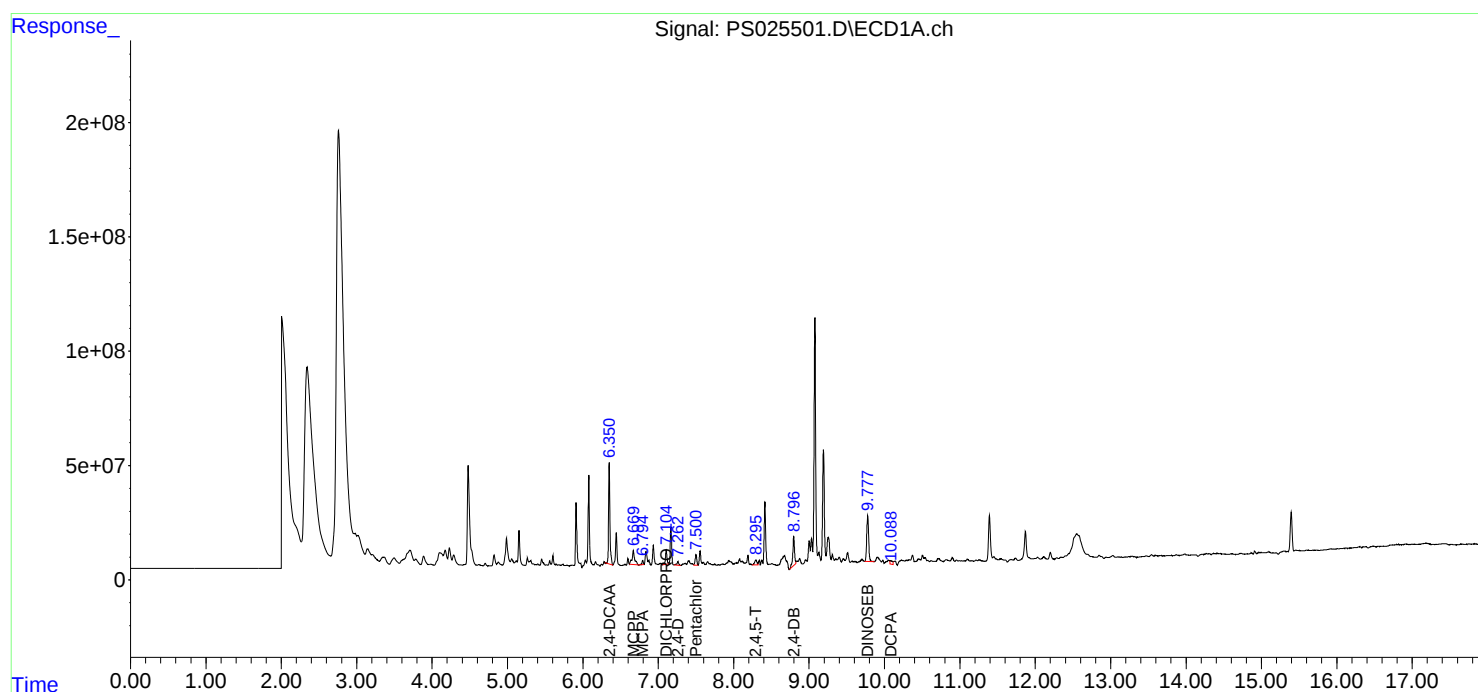
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

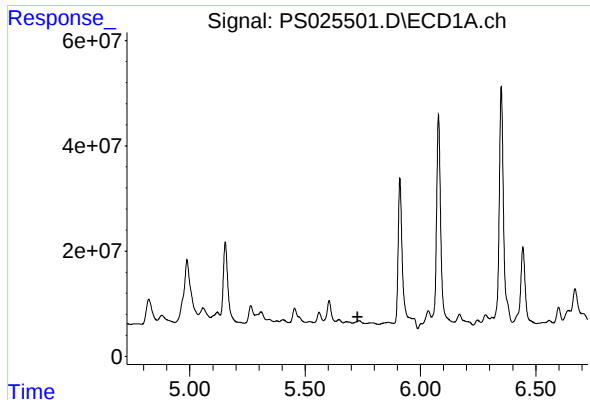
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
Data File : PS025501.D
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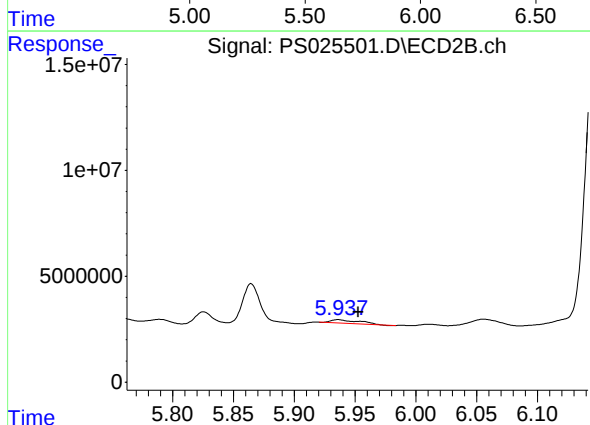




#2 3,5-DICHLOROBENZOIC ACID

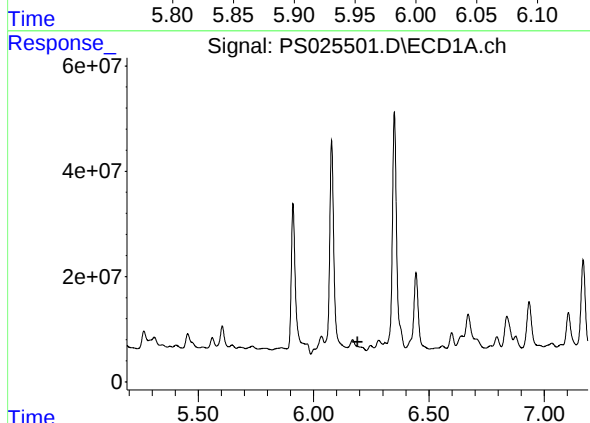
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



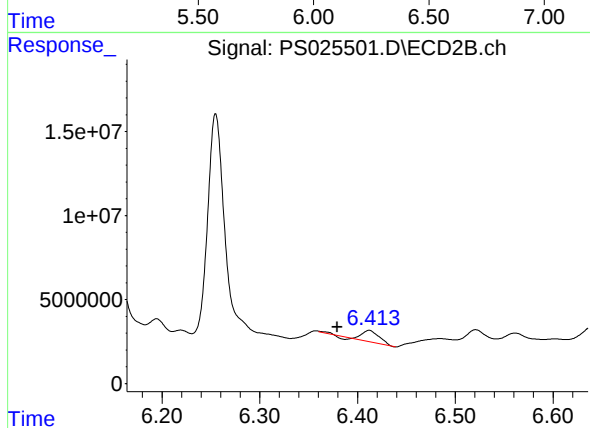
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.936 min
Delta R.T.: -0.017 min
Response: 2614333
Conc: 2.25 ng/ml



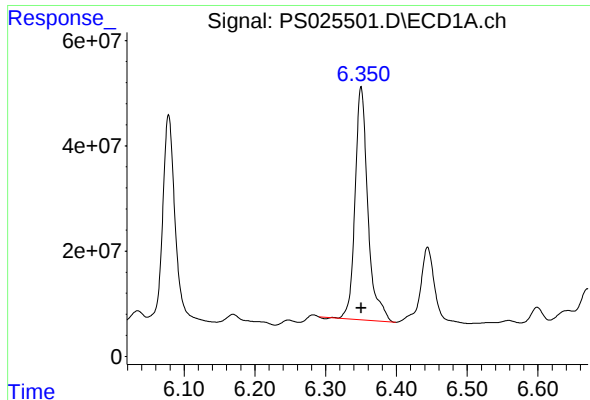
#3 4-Nitrophenol

R.T.: 6.248 min
Delta R.T.: 0.057 min
Response: -2062880
Conc: N.D.



#3 4-Nitrophenol

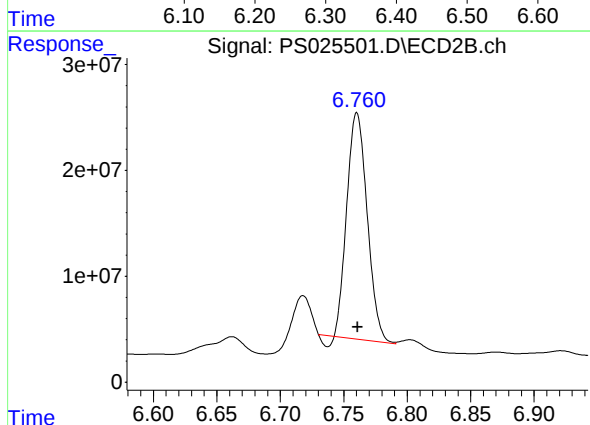
R.T.: 6.412 min
Delta R.T.: 0.033 min
Response: 8164460
Conc: 17.15 ng/ml



#4 2,4-DCAA

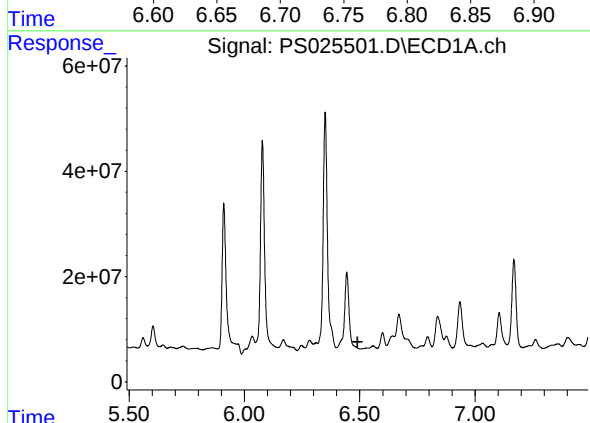
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 557005966
Conc: 373.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



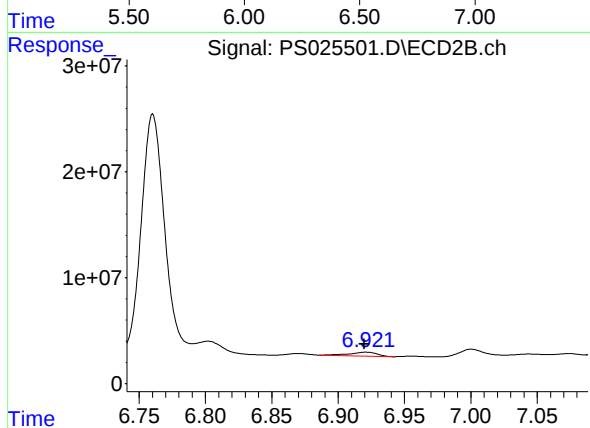
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 235800316
Conc: 307.11 ng/ml



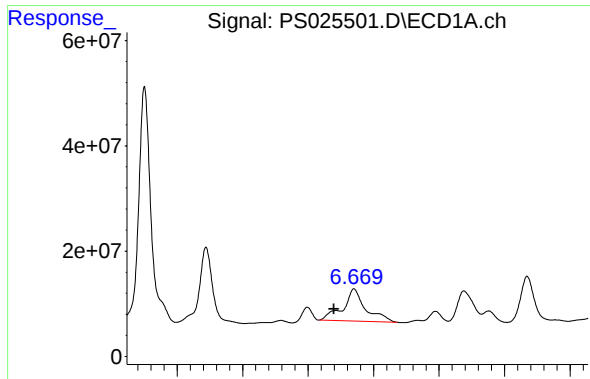
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



#5 DICAMBA

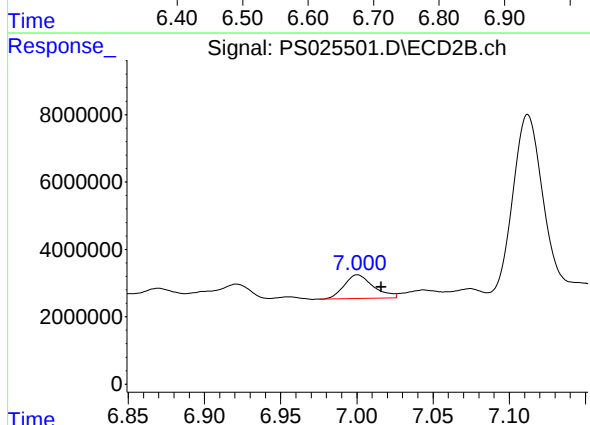
R.T.: 6.921 min
Delta R.T.: 0.001 min
Response: 5189313
Conc: 1.56 ng/ml



#6 MCP

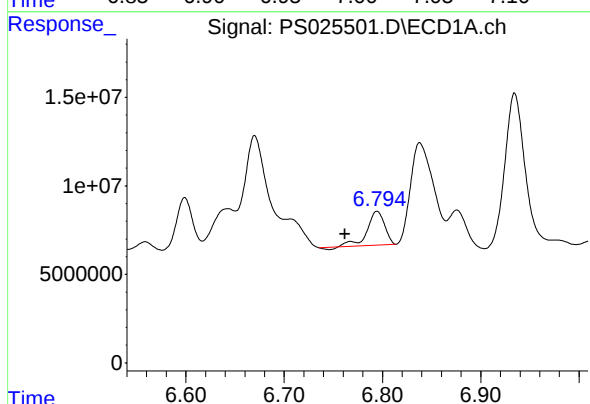
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 145539794
Conc: 36.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



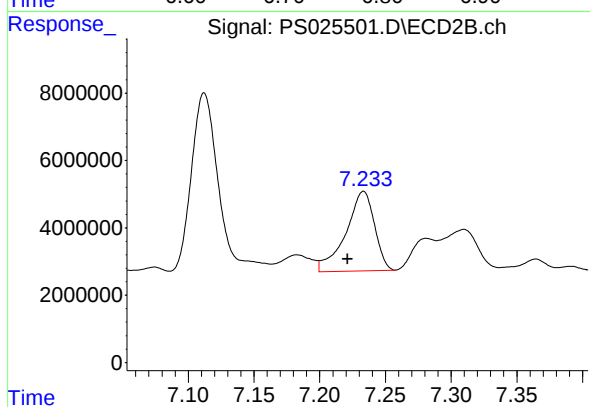
#6 MCP

R.T.: 7.001 min
Delta R.T.: -0.016 min
Response: 9467867
Conc: 4.08 ug/ml



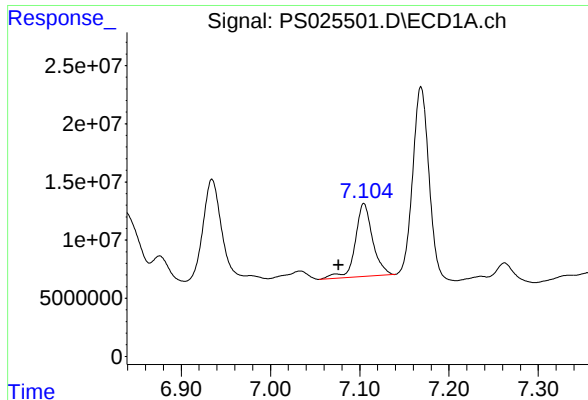
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 22991560
Conc: 4.06 ug/ml



#7 MCPA

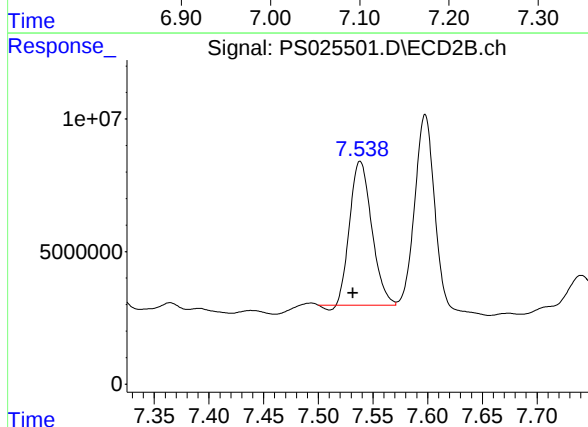
R.T.: 7.233 min
Delta R.T.: 0.012 min
Response: 35790152
Conc: 10.33 ug/ml



#8 DICHLORPROP

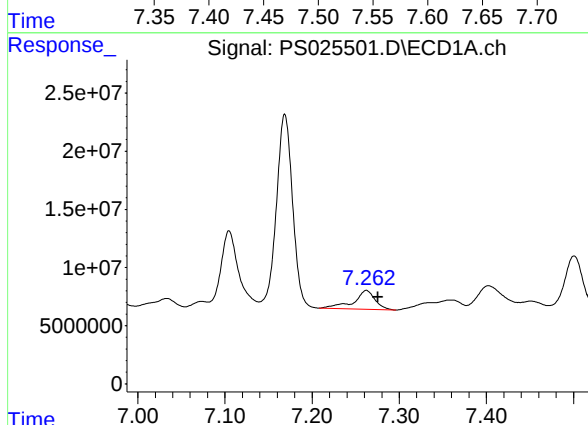
R.T.: 7.105 min
Delta R.T.: 0.028 min
Response: 85271181
Conc: 51.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



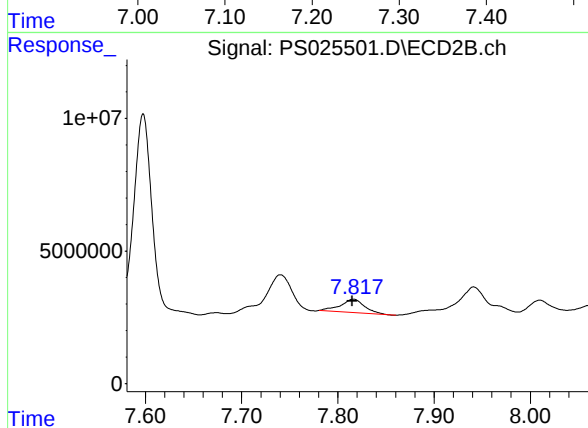
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.007 min
Response: 75562426
Conc: 87.41 ng/ml



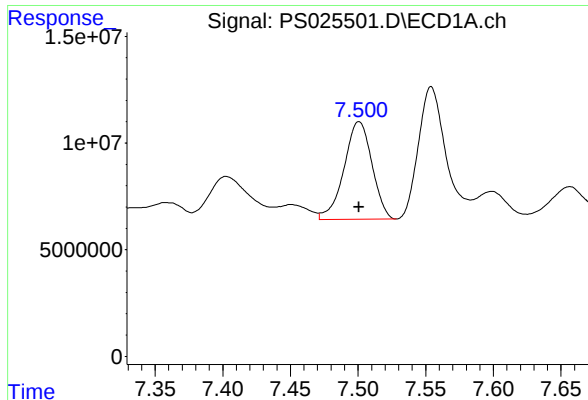
#9 2,4-D

R.T.: 7.262 min
Delta R.T.: -0.013 min
Response: 27511200
Conc: 14.94 ng/ml



#9 2,4-D

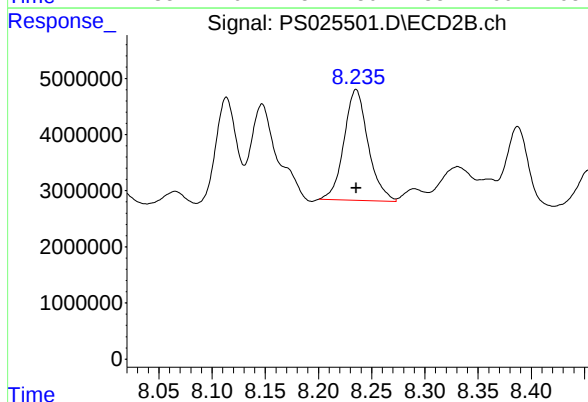
R.T.: 7.816 min
Delta R.T.: 0.001 min
Response: 8875735
Conc: 9.77 ng/ml



#10 Pentachlorophenol

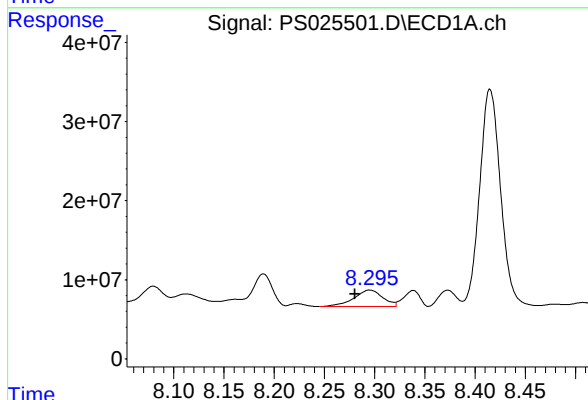
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 65773111
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



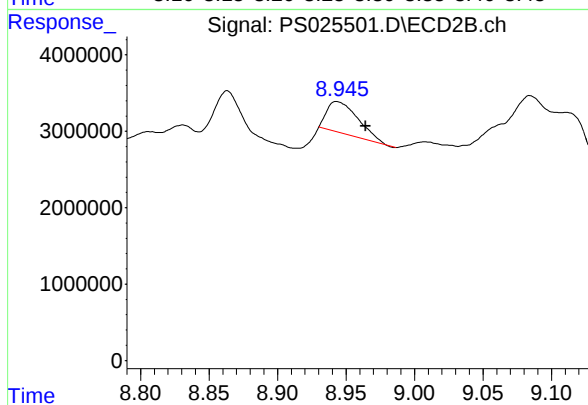
#10 Pentachlorophenol

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 31272311
Conc: 2.54 ng/ml



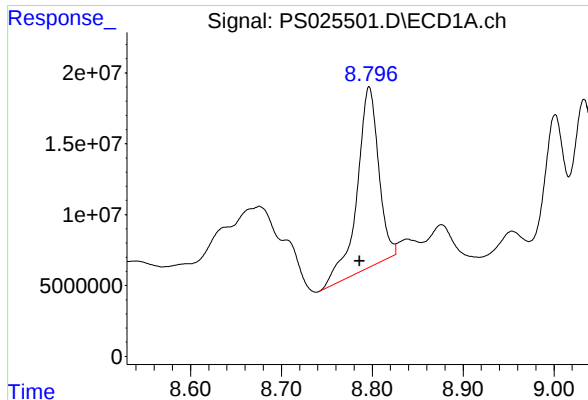
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: 0.015 min
Response: 41359956
Conc: 4.24 ng/ml



#12 2,4,5-T

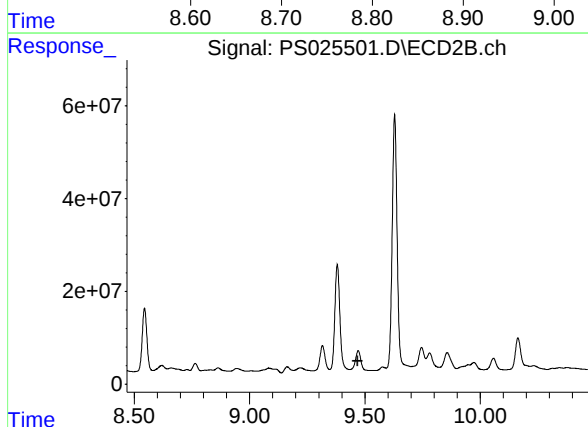
R.T.: 8.944 min
Delta R.T.: -0.021 min
Response: 6501137
Conc: 1.49 ng/ml



#13 2,4-DB

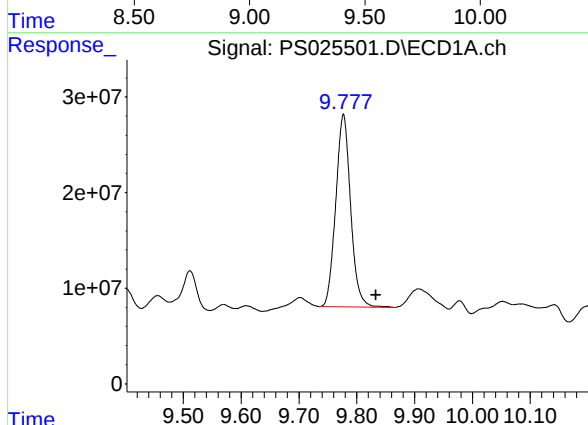
R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 210925529
Conc: 195.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



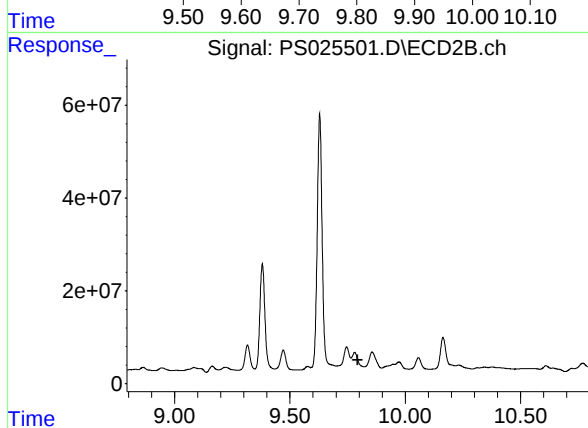
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: -119203147
Conc: N.D.



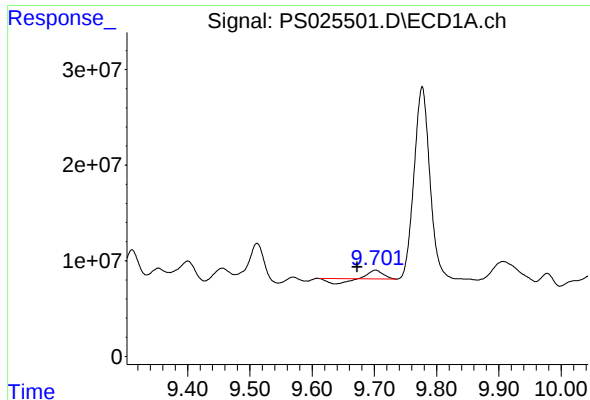
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.056 min
Response: 360059939
Conc: 52.51 ng/ml



#14 DINOSEB

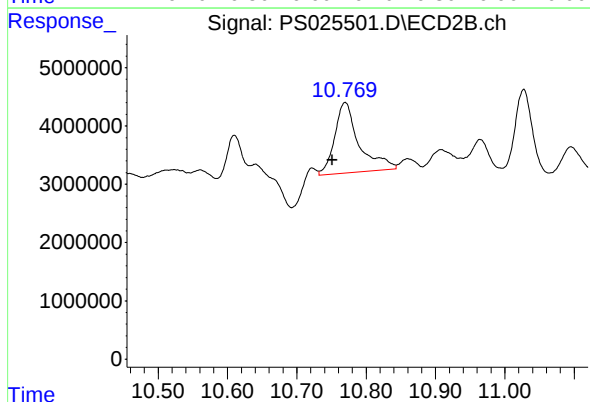
R.T.: 9.781 min
Delta R.T.: -0.013 min
Response: -10941473
Conc: N.D.



#15 Picloram

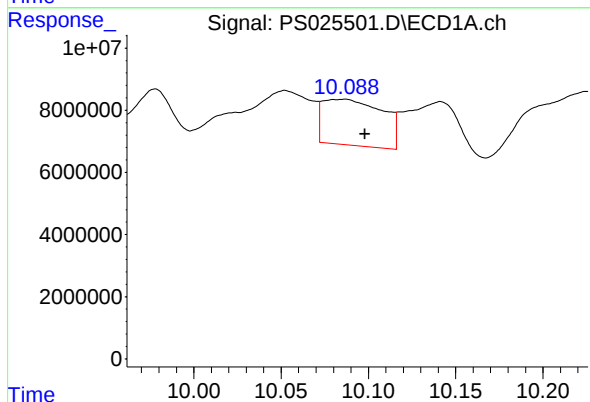
R.T.: 9.702 min
Delta R.T.: 0.029 min
Response: 4549967
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-C-COMP(0-8)



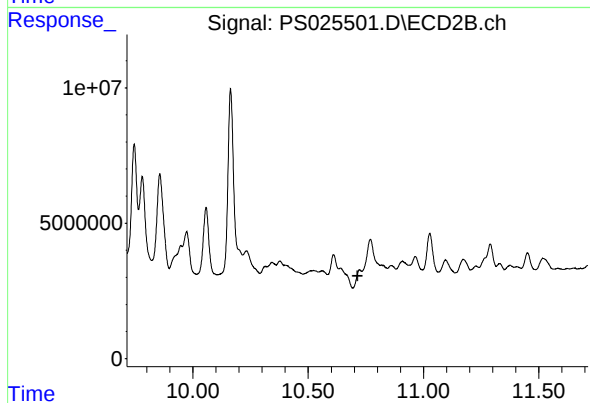
#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.019 min
Response: 29653915
Conc: 5.58 ng/ml



#16 DCPA

R.T.: 10.084 min
Delta R.T.: -0.014 min
Response: 35498312
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: 0.009 min
Response: -6587440
Conc: N.D.