

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 20:06
 Operator : AR\AJ
 Sample : PB170882BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:30:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 2025
 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	7.310	7.984	89950074	82075342	12.605	29.309 #
Target Compounds							
1) T	Dalapon	2.648f	2.841	2980.7E6	2789.3E6	278.067	600.249 #
3) T	4-Nitroph...	7.107	7.522	18952694	31753144	4.209	16.096 #
5) T	DICAMBA	7.532	8.197	64668888	-8539799	2.598	N.D. #
6) T	MCP	7.747f	8.292	297.5E6	46642195	18.343	5.751 #
7) T	MCPA	7.888f	8.533	141.7E6	190.9E6	6.847	17.253 #
8) T	DICHLORPROP	8.236	8.932	380.1E6	22819957	59.279	7.700 #
9) T	2,4-D	8.443	0.000	53727096	0	7.244	N.D. #
10) T	Pentachlo...	8.812	9.806	160.3E6	88063561	2.018	2.125
11) T	2,4,5-TP ...	0.000	10.165	0	189.3E6	N.D.	11.115
12) T	2,4,5-T	9.626f	10.615	58695487	188.7E6	1.540	10.695 #
13) T	2,4-DB	10.224	11.145f	248.1E6	43250323	39.220	17.594 #
14) T	DINOSEB	11.470	11.577	414.5E6	71375928	15.278	5.662 #
15) T	Picloram	11.268	12.704	801.7E6	352.7E6	16.786	14.125
16) T	DCPA	11.782	12.639	136.7E6	64367746	2.842	3.111

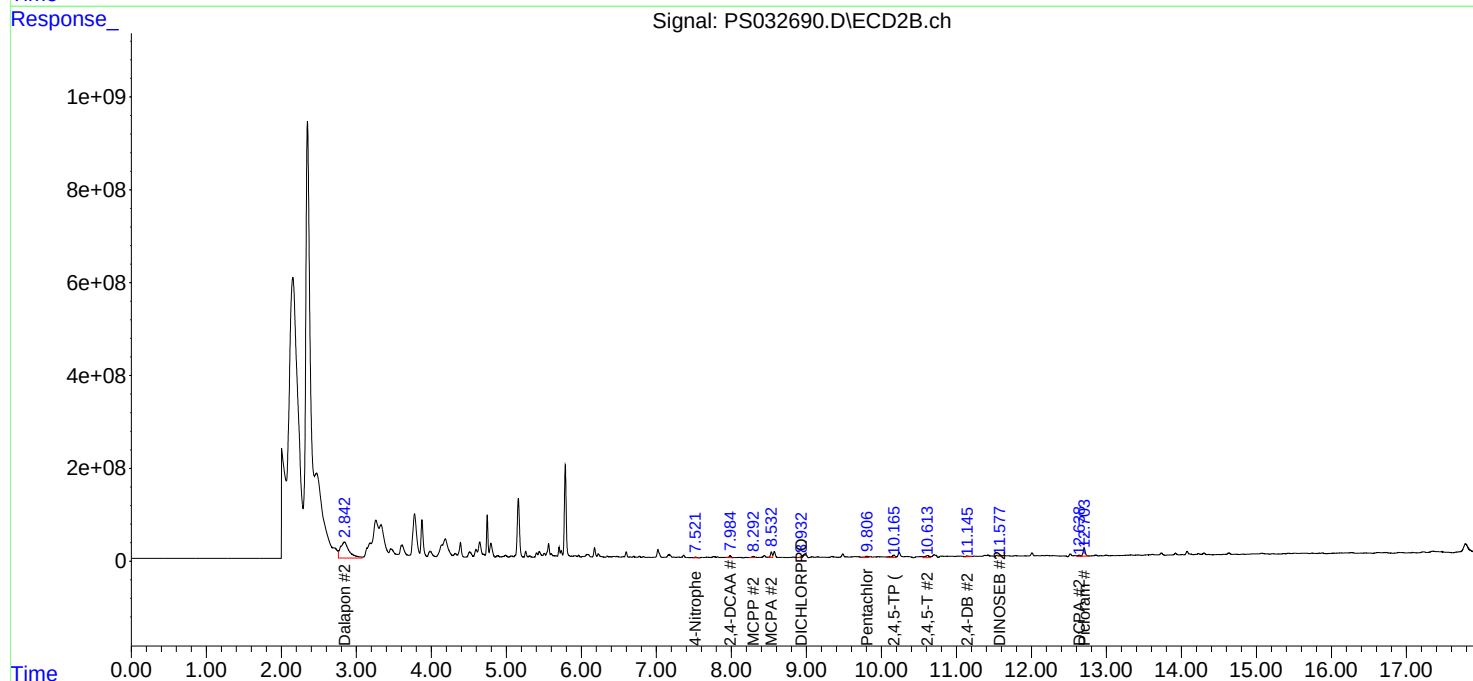
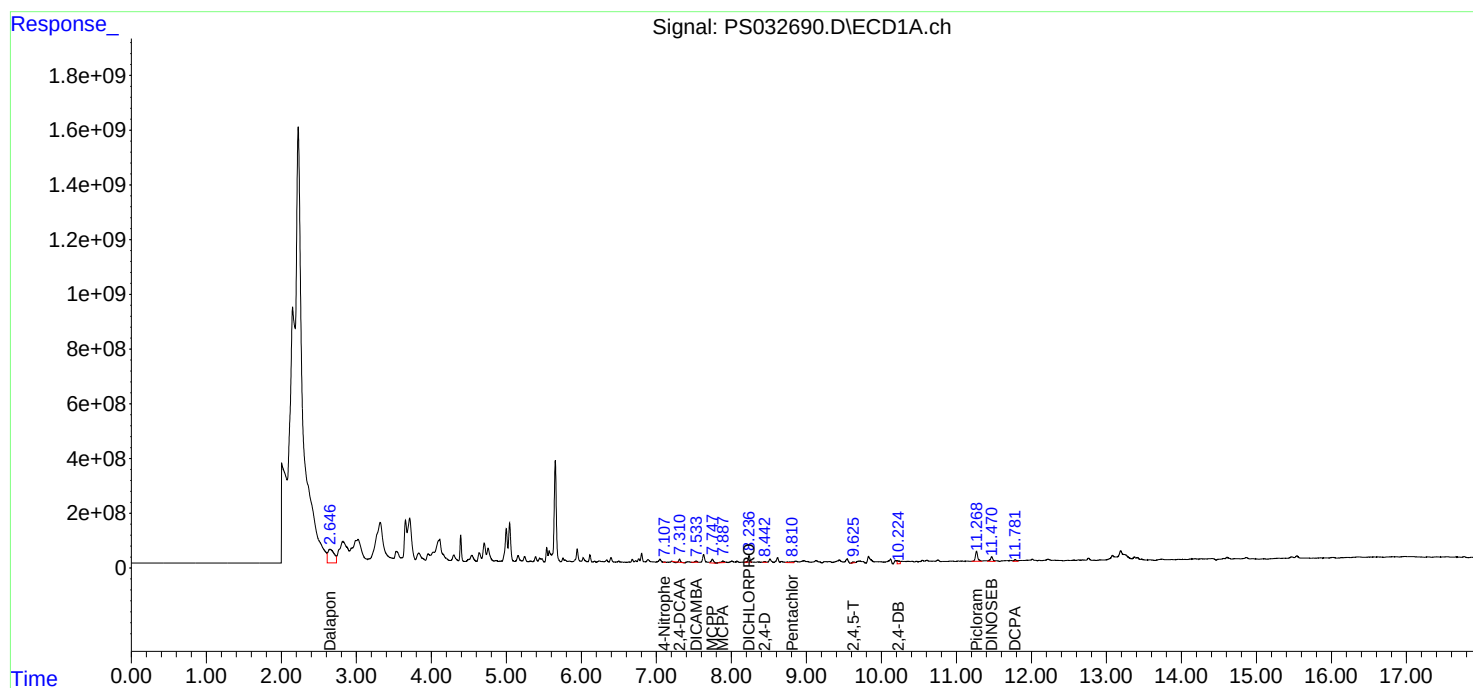
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

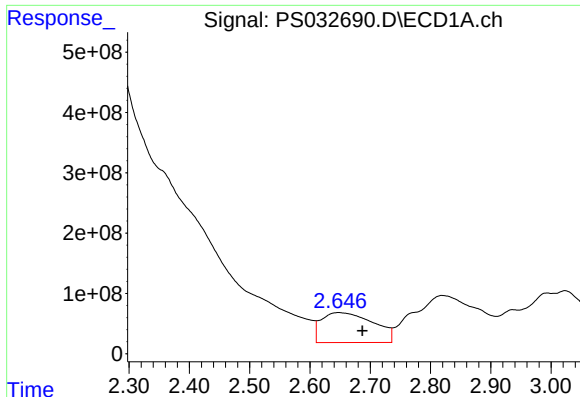
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

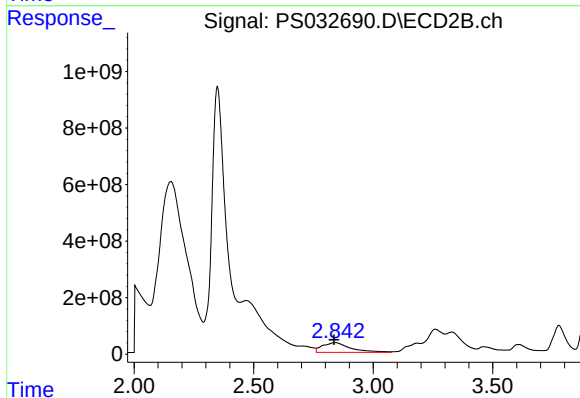




#1 Dalapon

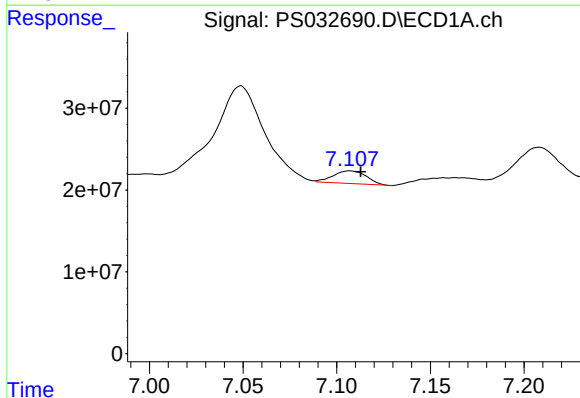
R.T.: 2.648 min
Delta R.T.: -0.039 min
Response: 2980726823
Conc: 278.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



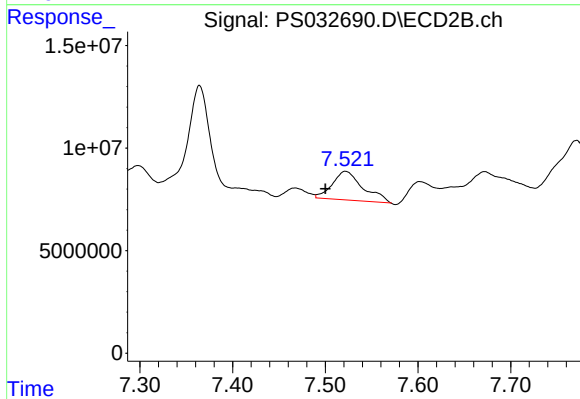
#1 Dalapon

R.T.: 2.841 min
Delta R.T.: 0.004 min
Response: 2789285666
Conc: 600.25 ng/ml



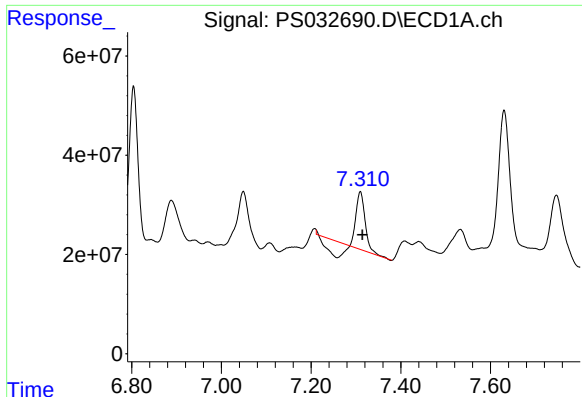
#3 4-Nitrophenol

R.T.: 7.107 min
Delta R.T.: -0.005 min
Response: 18952694
Conc: 4.21 ng/ml



#3 4-Nitrophenol

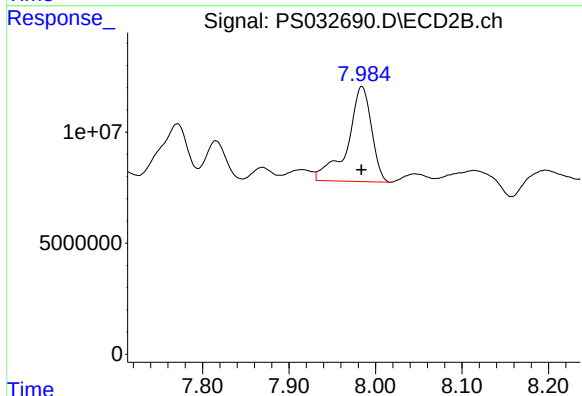
R.T.: 7.522 min
Delta R.T.: 0.022 min
Response: 31753144
Conc: 16.10 ng/ml



#4 2,4-DCAA

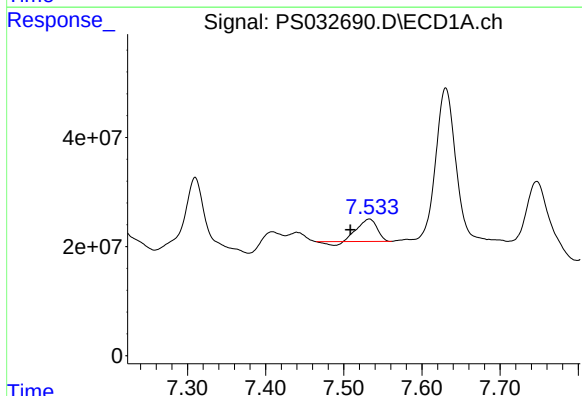
R.T.: 7.310 min
Delta R.T.: -0.005 min
Response: 89950074
Conc: 12.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



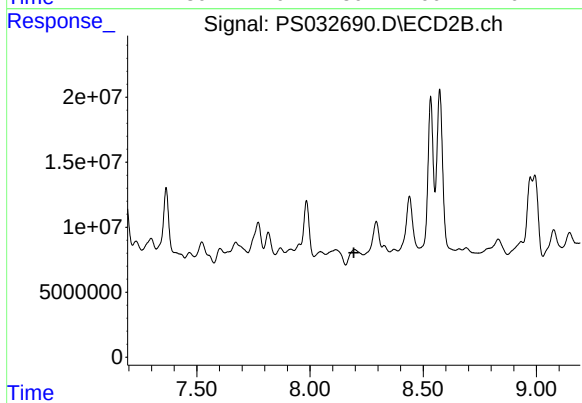
#4 2,4-DCAA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 82075342
Conc: 29.31 ng/ml



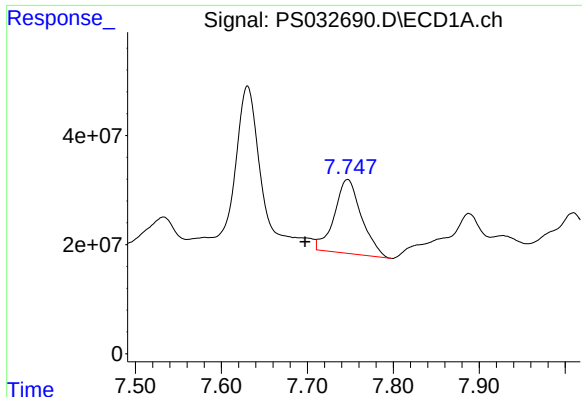
#5 DICAMBA

R.T.: 7.532 min
Delta R.T.: 0.024 min
Response: 64668888
Conc: 2.60 ng/ml



#5 DICAMBA

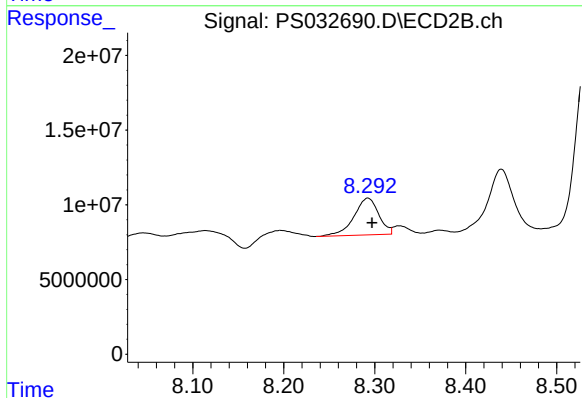
R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: -8539799
Conc: N.D.



#6 MCPP

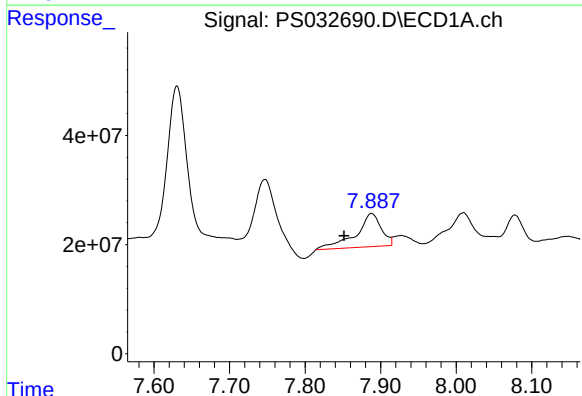
R.T.: 7.747 min
Delta R.T.: 0.049 min
Response: 297455093
Conc: 18.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



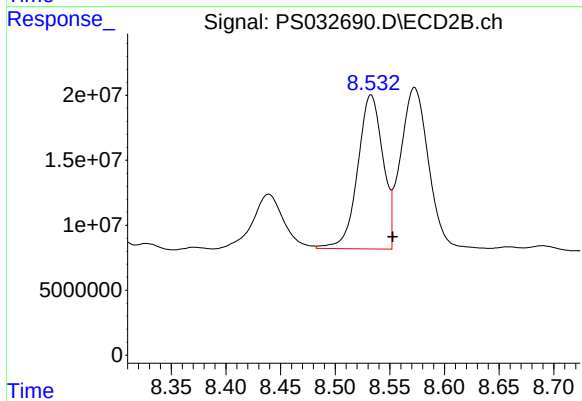
#6 MCPP

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 46642195
Conc: 5.75 ug/ml



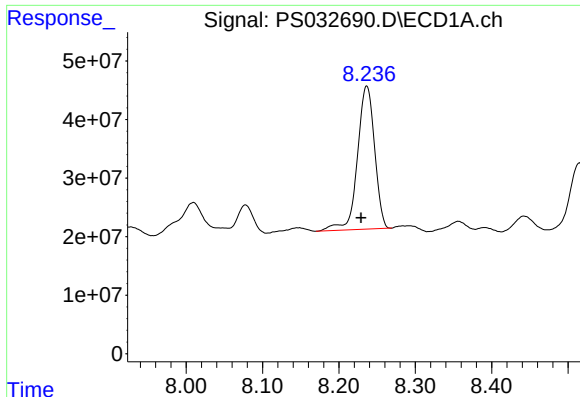
#7 MCPA

R.T.: 7.888 min
Delta R.T.: 0.036 min
Response: 141725722
Conc: 6.85 ug/ml



#7 MCPA

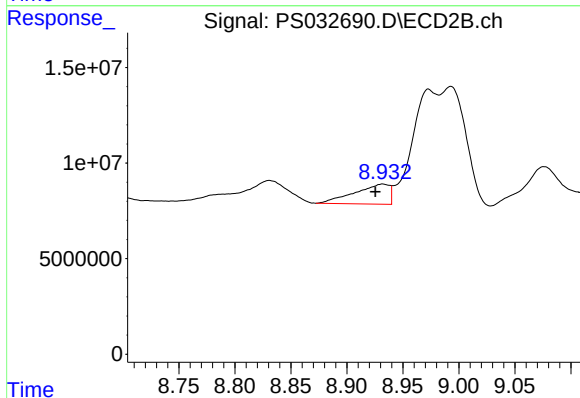
R.T.: 8.533 min
Delta R.T.: -0.020 min
Response: 190946716
Conc: 17.25 ug/ml



#8 DICHLORPROP

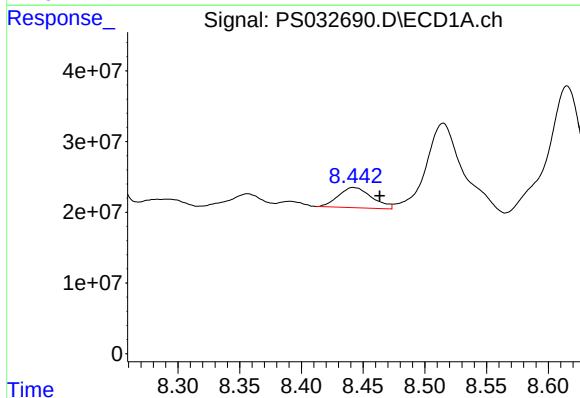
R.T.: 8.236 min
Delta R.T.: 0.008 min
Response: 380063953
Conc: 59.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



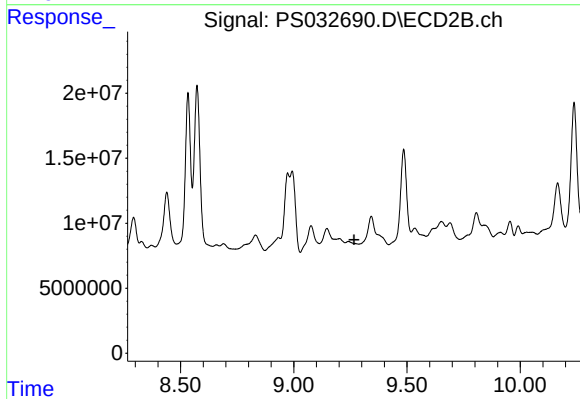
#8 DICHLORPROP

R.T.: 8.932 min
Delta R.T.: 0.007 min
Response: 22819957
Conc: 7.70 ng/ml



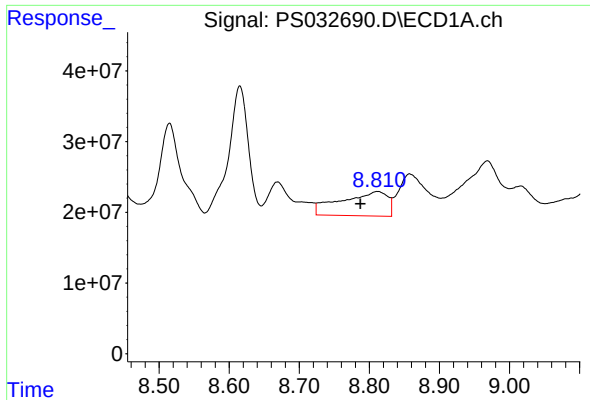
#9 2,4-D

R.T.: 8.443 min
Delta R.T.: -0.021 min
Response: 53727096
Conc: 7.24 ng/ml



#9 2,4-D

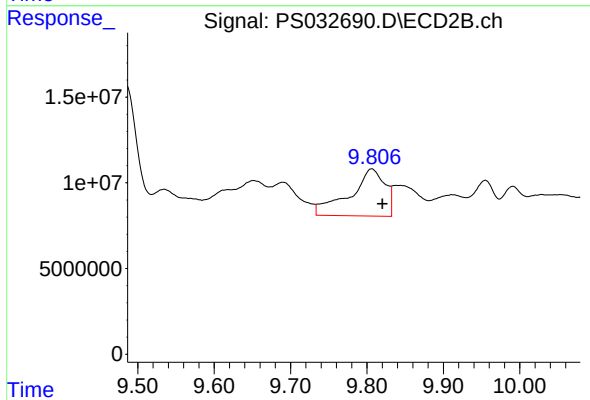
R.T.: 0.000 min
Exp R.T. : 9.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

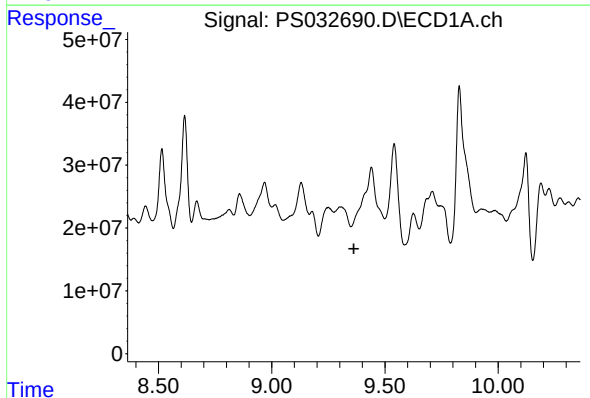
R.T.: 8.812 min
Delta R.T.: 0.025 min
Response: 160276227
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



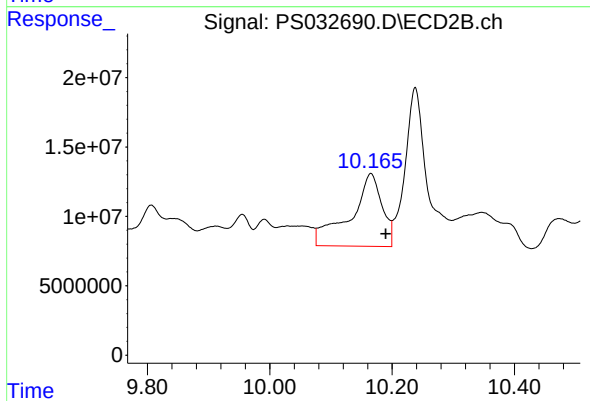
#10 Pentachlorophenol

R.T.: 9.806 min
Delta R.T.: -0.014 min
Response: 88063561
Conc: 2.12 ng/ml



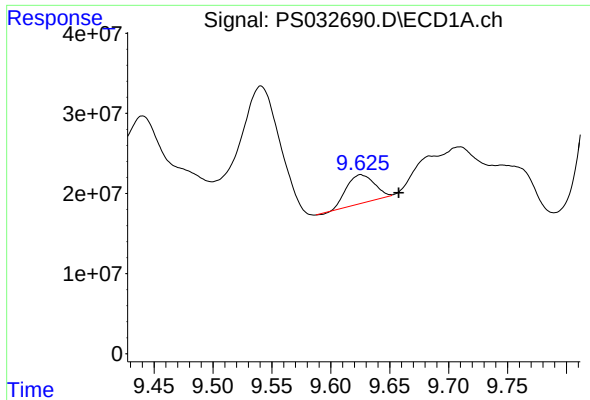
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.363 min
Response: 0
Conc: N.D.



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

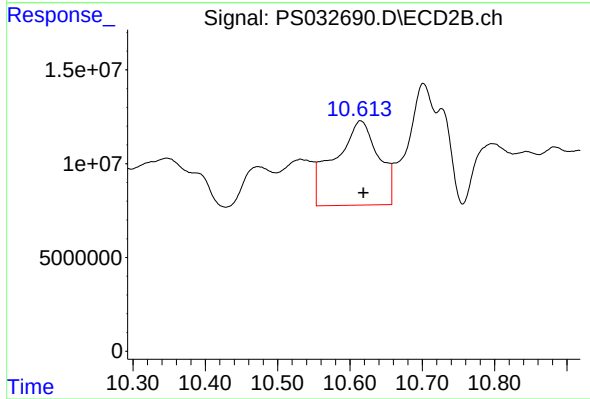
R.T.: 10.165 min
Delta R.T.: -0.025 min
Response: 189330704
Conc: 11.12 ng/ml



#12 2,4,5-T

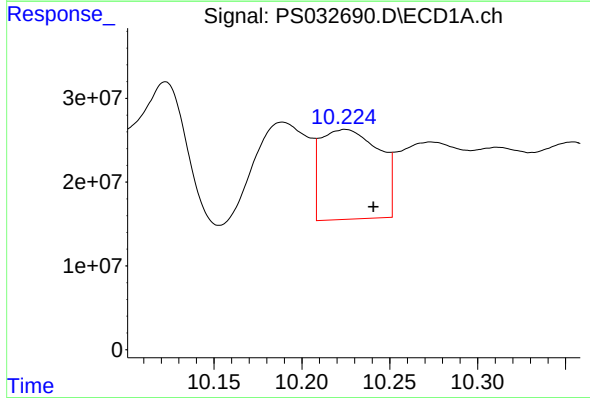
R.T.: 9.626 min
Delta R.T.: -0.032 min
Response: 58695487
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



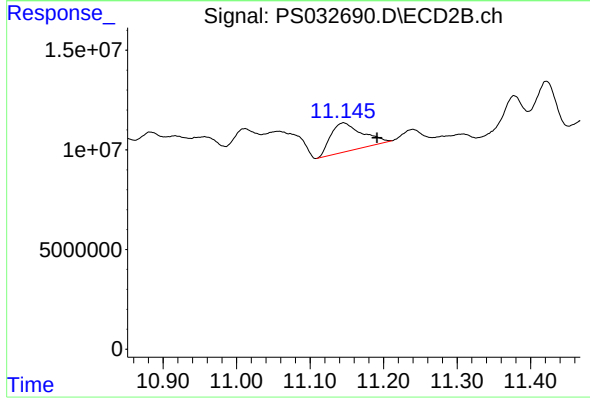
#12 2,4,5-T

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 188692373
Conc: 10.69 ng/ml



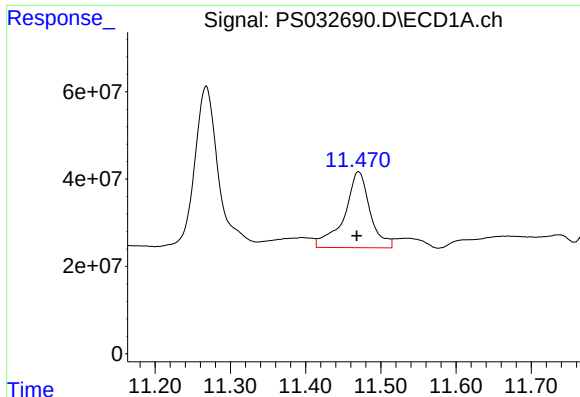
#13 2,4-DB

R.T.: 10.224 min
Delta R.T.: -0.016 min
Response: 248121474
Conc: 39.22 ng/ml



#13 2,4-DB

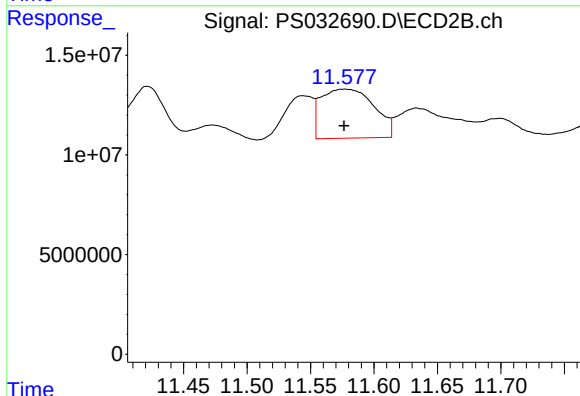
R.T.: 11.145 min
Delta R.T.: -0.046 min
Response: 43250323
Conc: 17.59 ng/ml



#14 DINOSEB

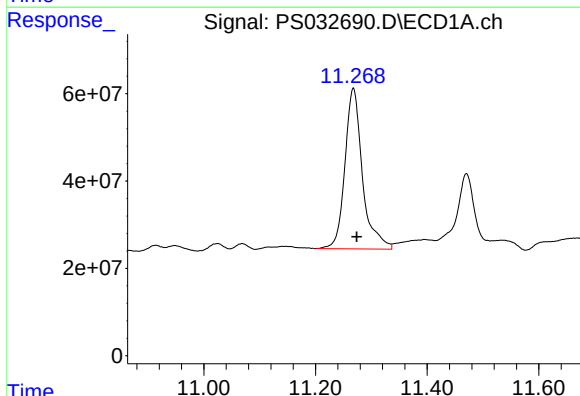
R.T.: 11.470 min
Delta R.T.: 0.002 min
Response: 414518445
Conc: 15.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



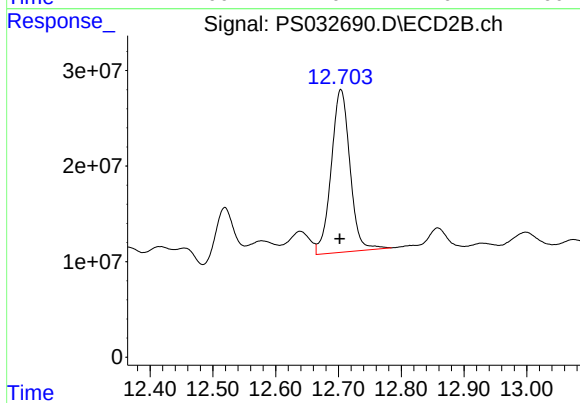
#14 DINOSEB

R.T.: 11.577 min
Delta R.T.: 0.000 min
Response: 71375928
Conc: 5.66 ng/ml



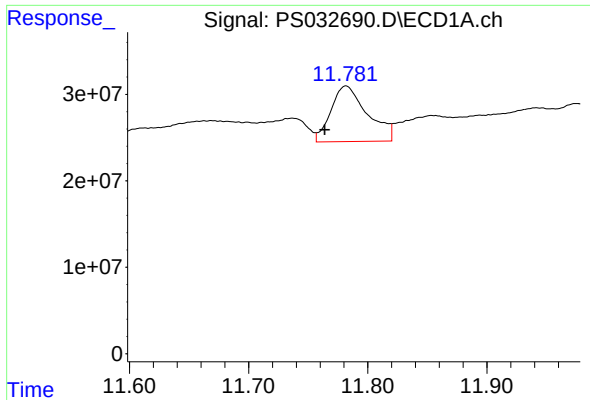
#15 Picloram

R.T.: 11.268 min
Delta R.T.: -0.006 min
Response: 801731208
Conc: 16.79 ng/ml



#15 Picloram

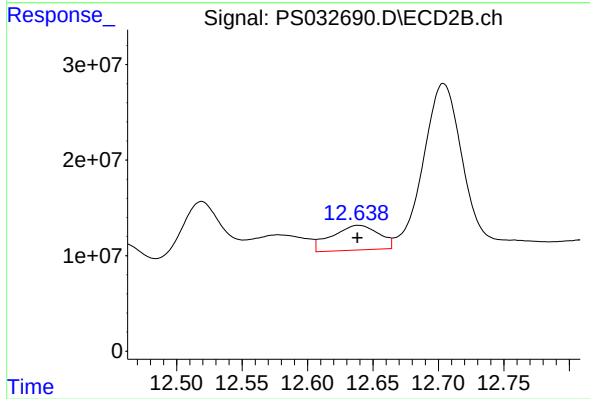
R.T.: 12.704 min
Delta R.T.: 0.002 min
Response: 352706571
Conc: 14.12 ng/ml



#16 DCPA

R.T.: 11.782 min
Delta R.T.: 0.018 min
Response: 136705911
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 64367746
Conc: 3.11 ng/ml