

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 23:01
 Operator : AR\AJ
 Sample : Q3712-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:13:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.278	7.617	950.4E6	1061.4E6	209.743	291.149 #
Target Compounds							
1) T	Dalapon	0.000	2.569f	0	2943.7E6	N.D.	423.305
2) T	3,5-DICHL...	0.000	6.617f	0	36404791	N.D.	6.058
3) T	4-Nitroph...	0.000	7.181	0	31813043	N.D.	14.015
5) T	DICAMBA	7.468	0.000	13877072	0	<MDL	N.D. #
6) T	MCPD	0.000	7.941f	0	31315550	N.D.	2.354
7) T	MCPA	7.815	0.000	46536170	0	3.466	N.D. #
8) T	DICHLORPROP	8.169	0.000	15162290	0	3.408	N.D. #
9) T	2,4-D	0.000	8.840	0	12526216	N.D.	2.388
10) T	Pentachlo...	8.692	9.355	98496230	99640535	1.570	1.697
11) T	2,4,5-TP ...	9.315f	9.726	40375507	202.5E6	1.552	7.543 #
12) T	2,4,5-T	9.547f	10.164	40051860	233.6E6	1.680	9.849 #
13) T	2,4-DB	10.171	10.731	632.8E6	196.4E6	240.139	52.066 #
14) T	DINOSEB	11.359	11.113	33077867	125.6E6	1.590	7.103 #
15) T	Picloram	11.203	12.241	31906928	20997441	1.503	<MDL #
16) T	DCPA	11.608f	0.000	48245577	0	1.438	N.D. #

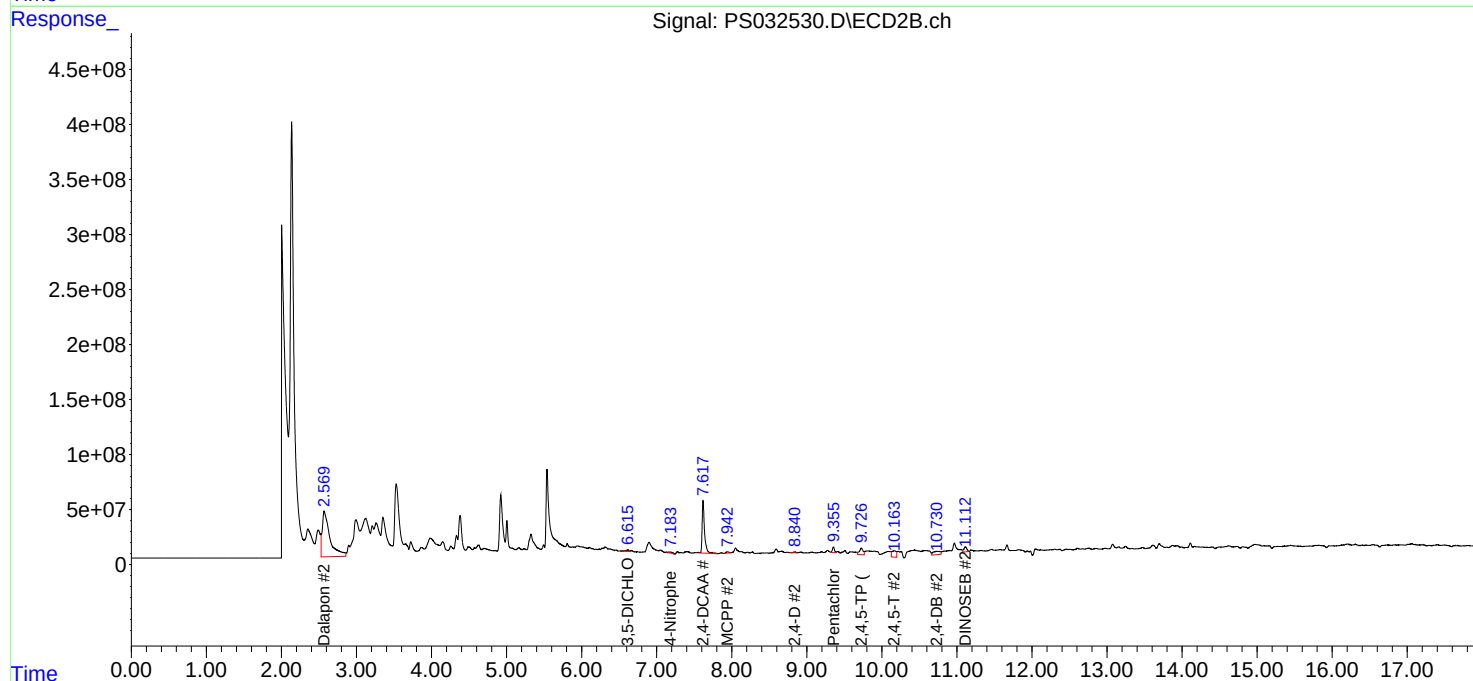
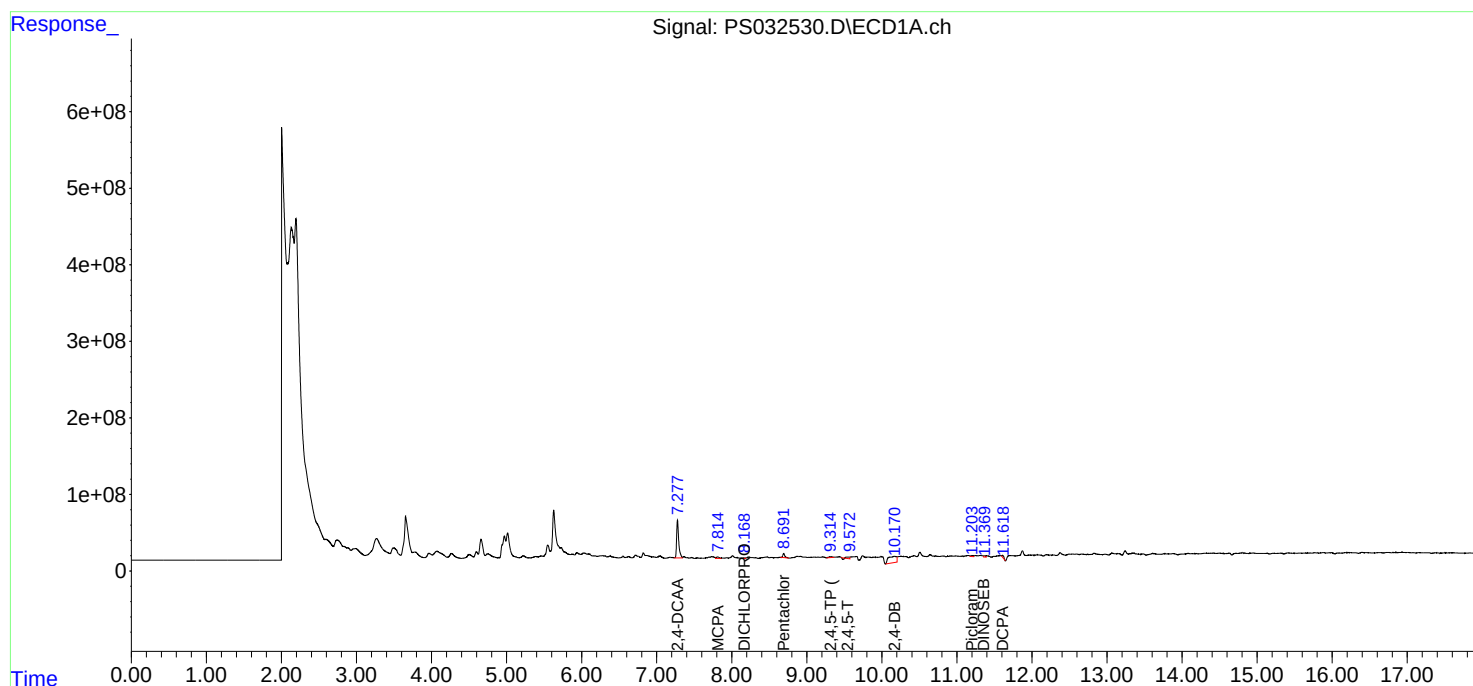
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

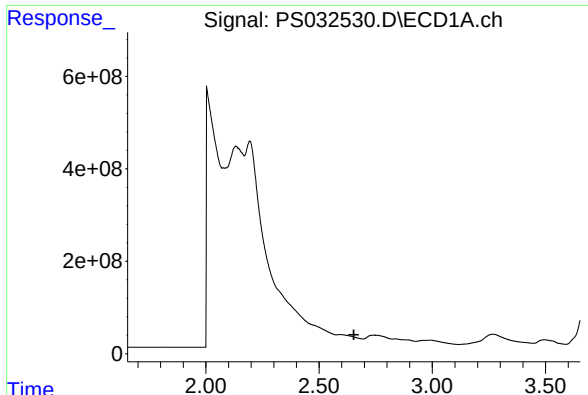
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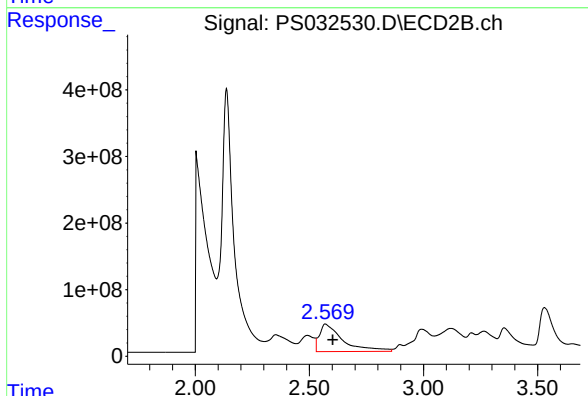




#1 Dalapon

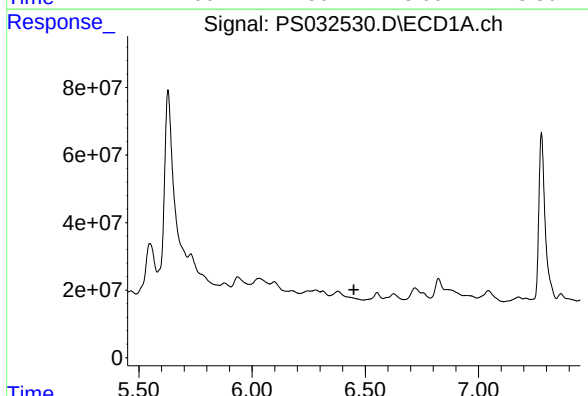
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



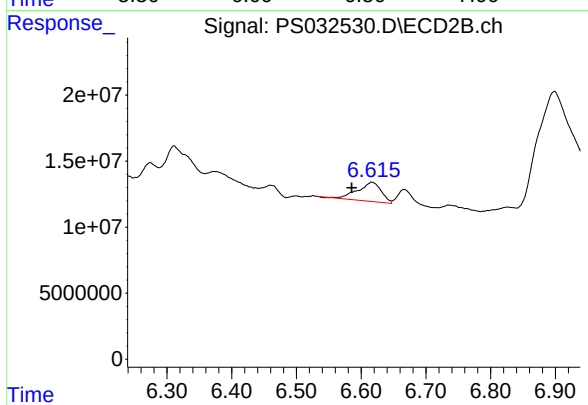
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 2943661954
Conc: 423.31 ng/ml



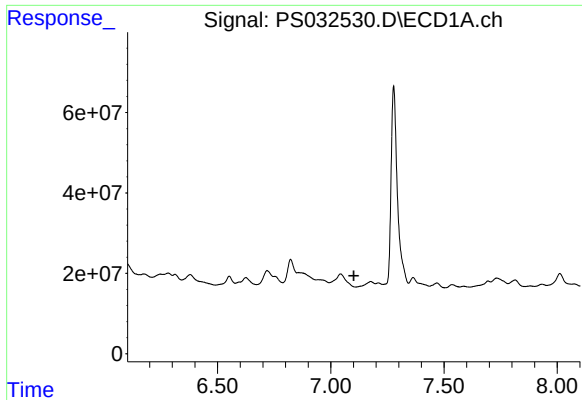
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

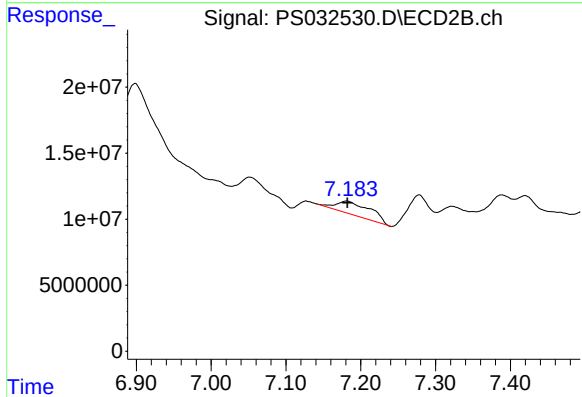
R.T.: 6.617 min
Delta R.T.: 0.031 min
Response: 36404791
Conc: 6.06 ng/ml



#3 4-Nitrophenol

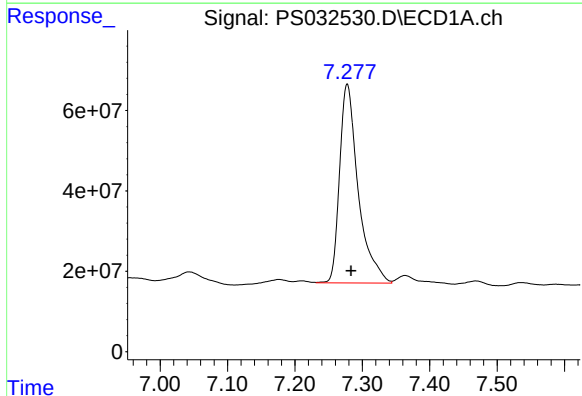
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



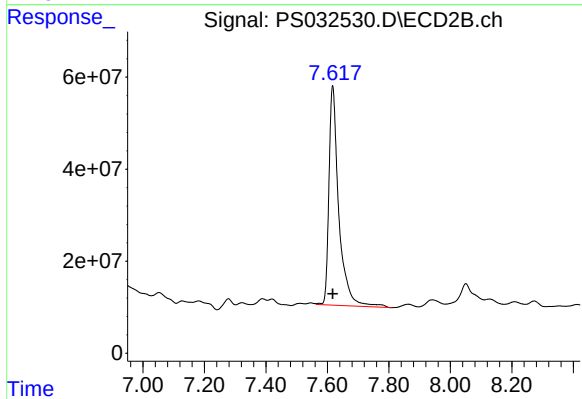
#3 4-Nitrophenol

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 31813043
Conc: 14.02 ng/ml



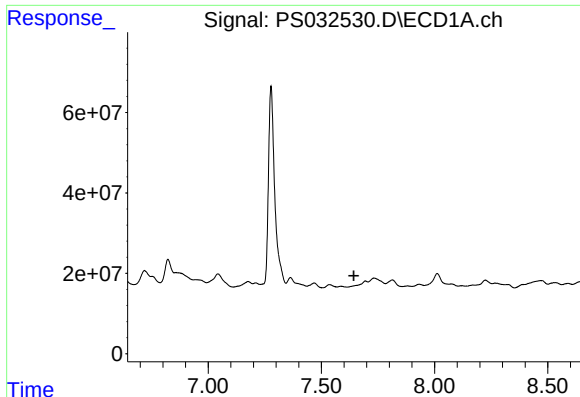
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 950403318
Conc: 209.74 ng/ml



#4 2,4-DCAA

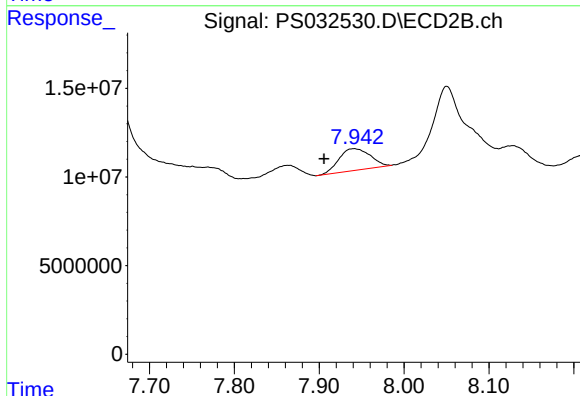
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1061382848
Conc: 291.15 ng/ml



#6 MCPP

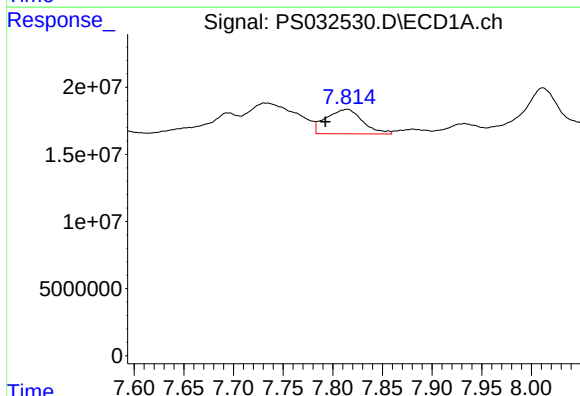
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



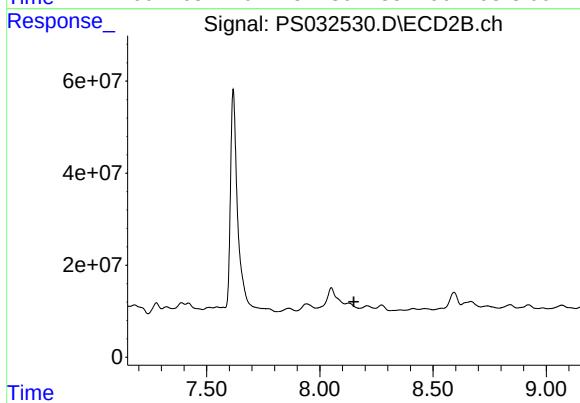
#6 MCPP

R.T.: 7.941 min
Delta R.T.: 0.035 min
Response: 31315550
Conc: 2.35 ug/ml



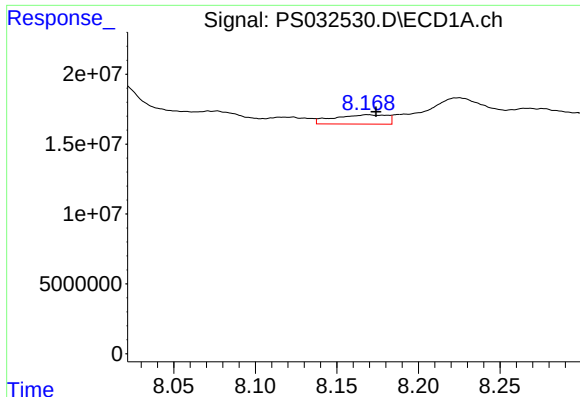
#7 MCPA

R.T.: 7.815 min
Delta R.T.: 0.022 min
Response: 46536170
Conc: 3.47 ug/ml



#7 MCPA

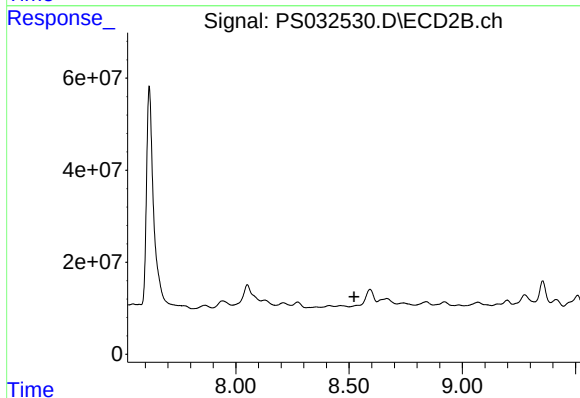
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

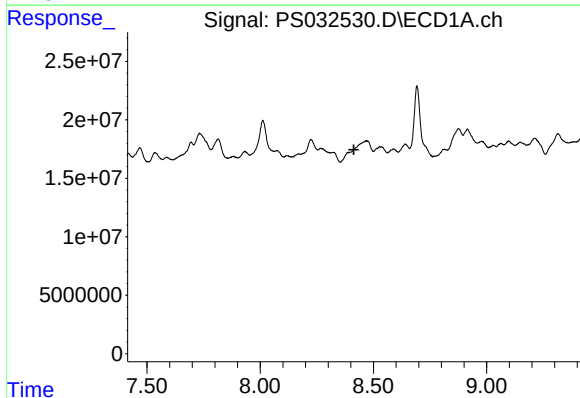
R.T.: 8.169 min
Delta R.T.: -0.005 min
Response: 15162290
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



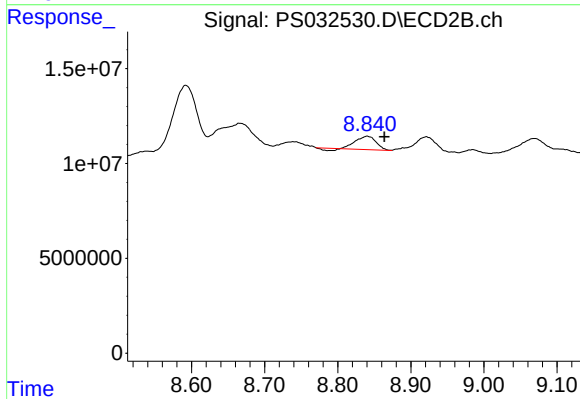
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



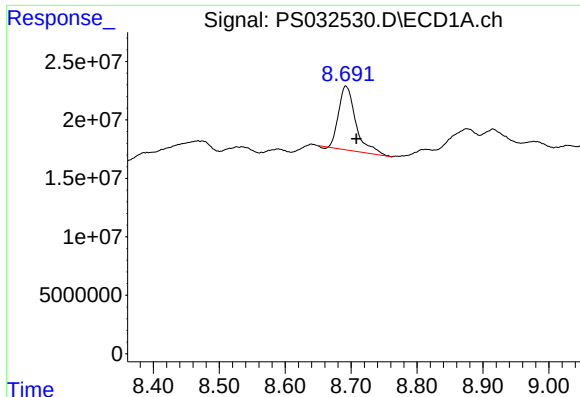
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.



#9 2,4-D

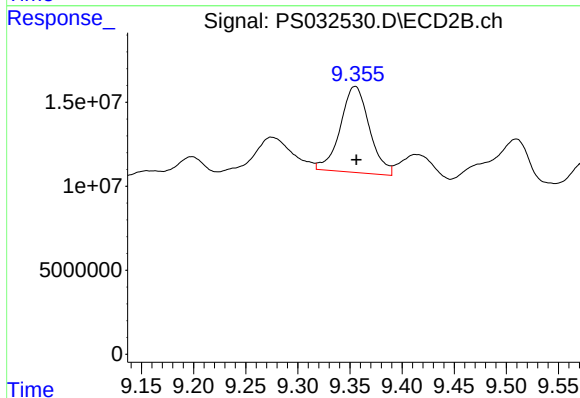
R.T.: 8.840 min
Delta R.T.: -0.023 min
Response: 12526216
Conc: 2.39 ng/ml



#10 Pentachlorophenol

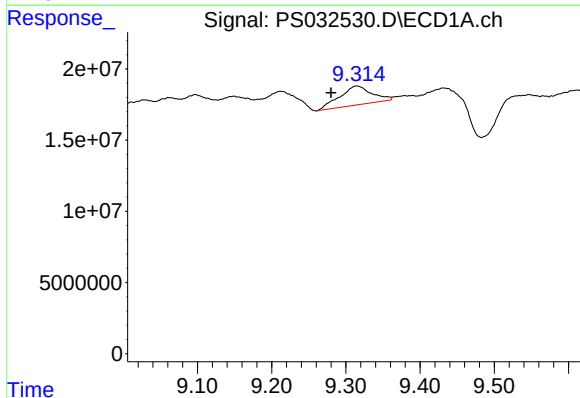
R.T.: 8.692 min
Delta R.T.: -0.016 min
Response: 98496230
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



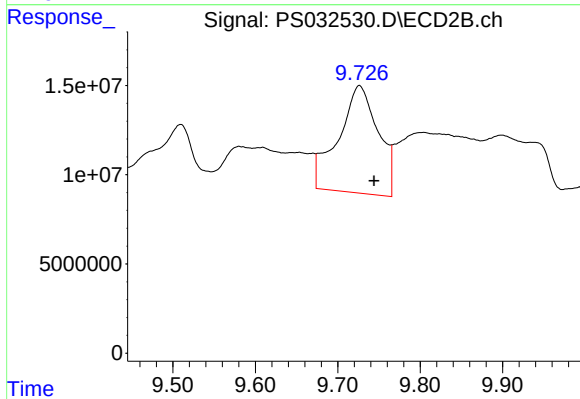
#10 Pentachlorophenol

R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 99640535
Conc: 1.70 ng/ml



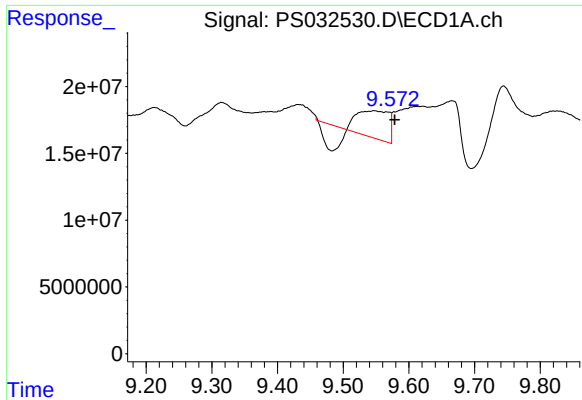
#11 2,4,5-TP (SILVEX)

R.T.: 9.315 min
Delta R.T.: 0.035 min
Response: 40375507
Conc: 1.55 ng/ml



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

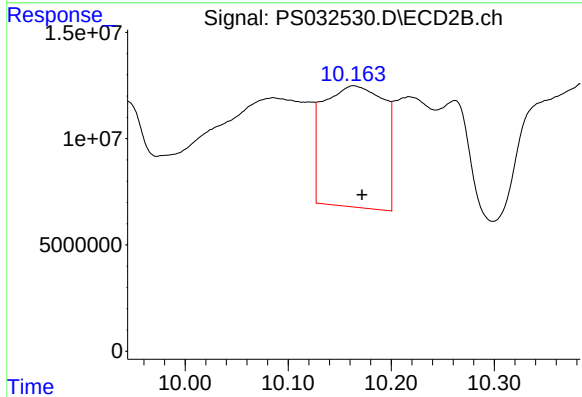
R.T.: 9.726 min
Delta R.T.: -0.018 min
Response: 202547436
Conc: 7.54 ng/ml



#12 2,4,5-T

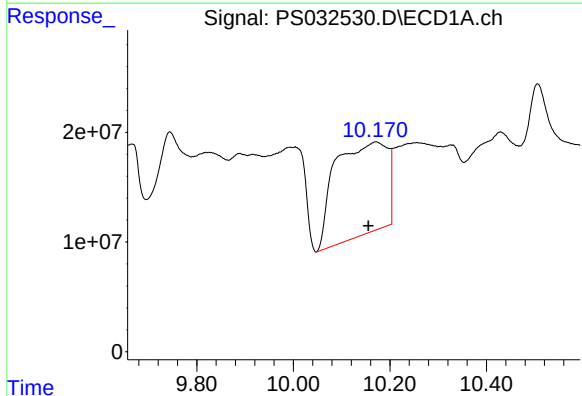
R.T.: 9.547 min
Delta R.T.: -0.031 min
Response: 40051860
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



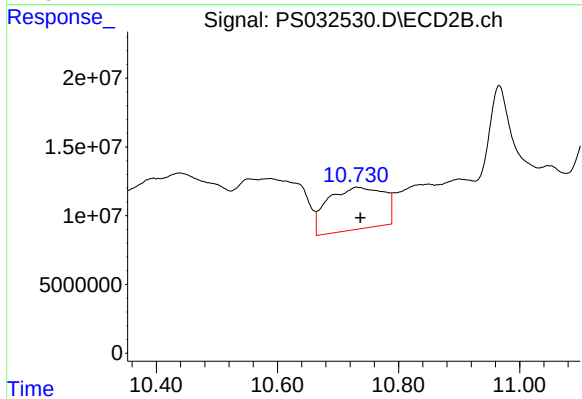
#12 2,4,5-T

R.T.: 10.164 min
Delta R.T.: -0.008 min
Response: 233607561
Conc: 9.85 ng/ml



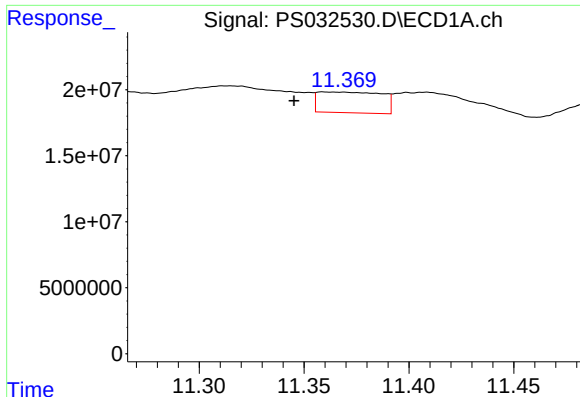
#13 2,4-DB

R.T.: 10.171 min
Delta R.T.: 0.016 min
Response: 632793407
Conc: 240.14 ng/ml



#13 2,4-DB

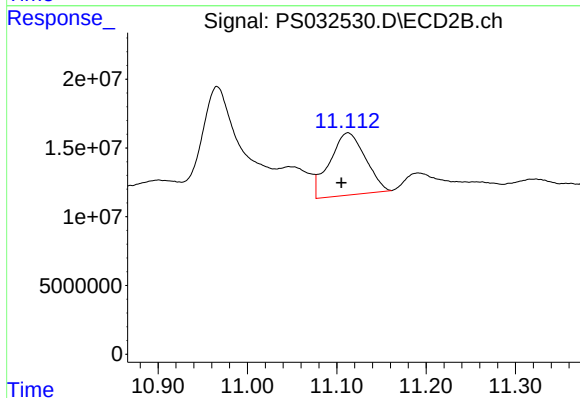
R.T.: 10.731 min
Delta R.T.: -0.006 min
Response: 196359646
Conc: 52.07 ng/ml



#14 DINOSEB

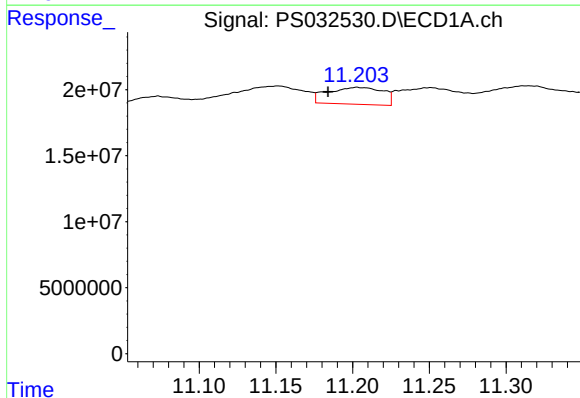
R.T.: 11.359 min
Delta R.T.: 0.014 min
Response: 33077867
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



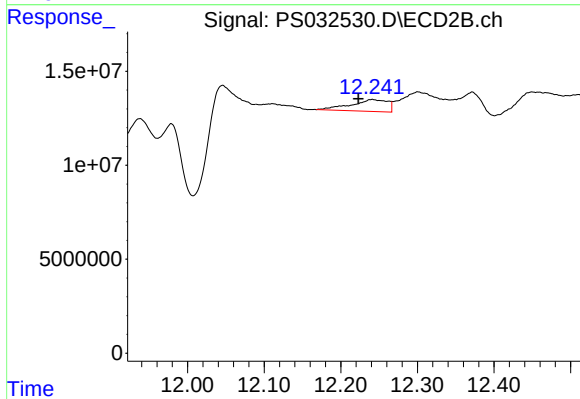
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: 0.007 min
Response: 125631755
Conc: 7.10 ng/ml



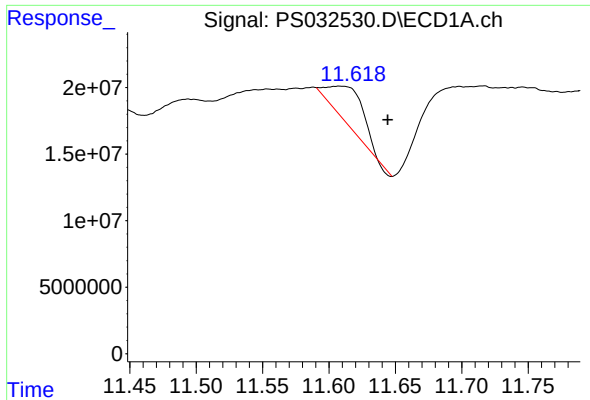
#15 Picloram

R.T.: 11.203 min
Delta R.T.: 0.019 min
Response: 31906928
Conc: 1.50 ng/ml



#15 Picloram

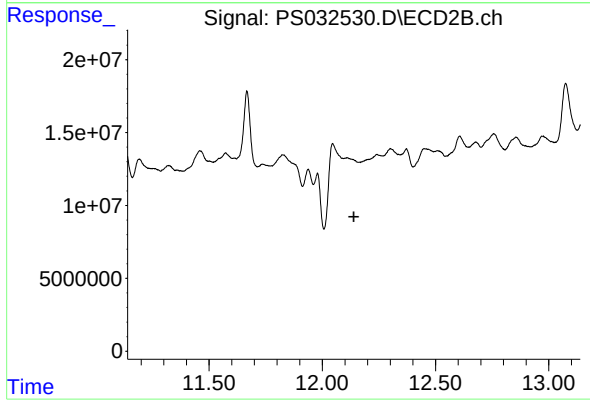
R.T.: 12.241 min
Delta R.T.: 0.018 min
Response: 20997441
Conc: N.D.



#16 DCPA

R.T.: 11.608 min
Delta R.T.: -0.036 min
Response: 48245577
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.140 min
Response: 0
Conc: N.D.