

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 18:55
 Operator : AR\AJ
 Sample : PB169840TB
 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: Sep 30 02:27:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.740	1494.7E6	448.4E6	415.022	493.382
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	1457.3E6	N.D.	517.201
2) T	3,5-DICHL...	6.440	6.729f	8499262	58053063	1.594	38.068 #
3) T	4-Nitroph...	7.131f	0.000	5666107	0	5.136	N.D. #
5) T	DICAMBA	0.000	7.980f	0	60585139	N.D.	9.311
6) T	MCPD	7.677f	0.000	2533509	0	<MDL	N.D. #
7) T	MCPA	7.816	8.335f	3268105	53769845	<MDL	19.195 #
8) T	DICHLORPROP	8.147f	8.645	1960407	8100702	<MDL	5.567 #
9) T	2,4-D	0.000	9.031f	0	8616769	N.D.	5.238
10) T	Pentachlo...	8.710	9.501	6054941	28551983	<MDL	<MDL #
11) T	2,4,5-TP ...	9.326f	9.876	57664502	155.2E6	2.749	10.310 #
12) T	2,4,5-T	9.584	10.336	91531019	58481210	5.002	4.346
13) T	2,4-DB	10.181f	10.919f	127.4E6	5560795	54.619	5.197 #
14) T	DINOSEB	11.312f	11.281	95546140	169.3E6	6.625	17.413 #
15) T	Picloram	11.195	12.411f	129.0E6	170.7E6	7.160	7.208
16) T	DCPA	11.629	12.310	28098322	5999138	1.043	<MDL #

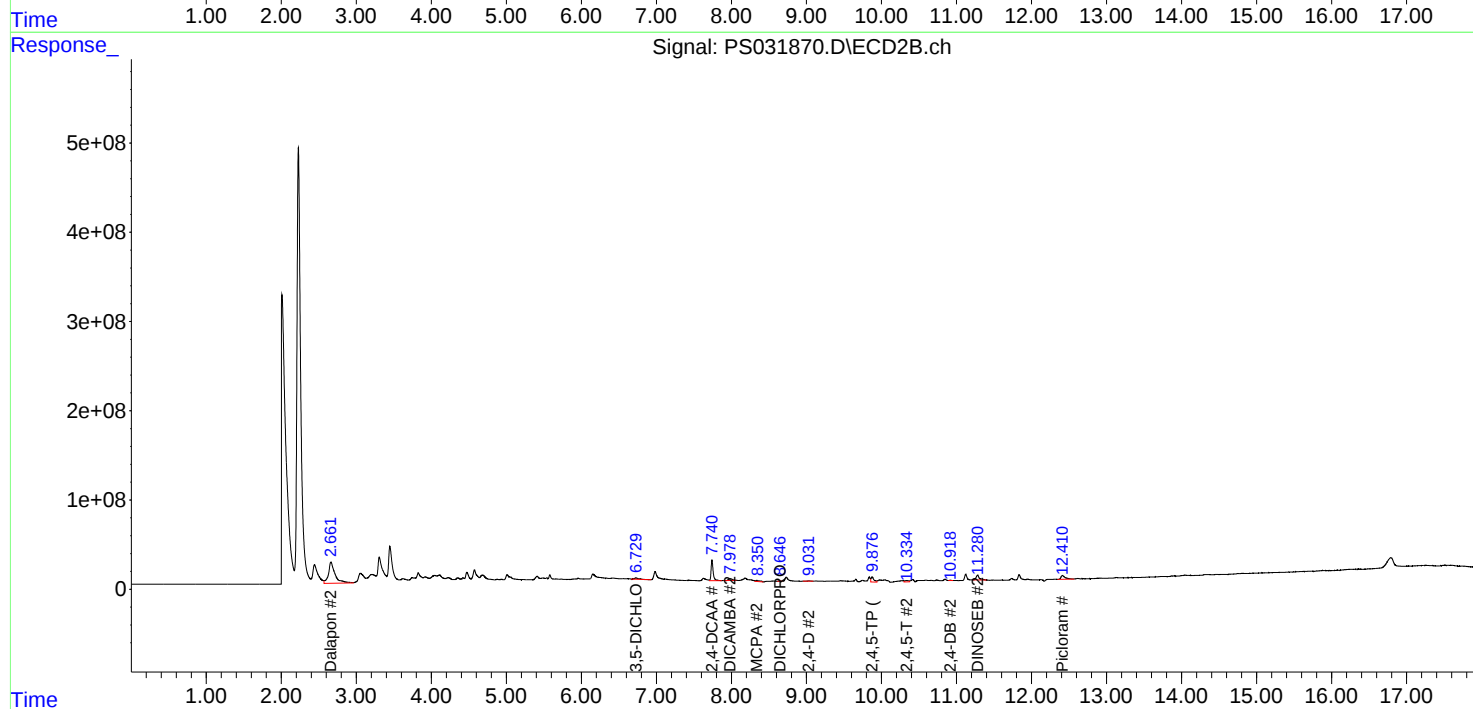
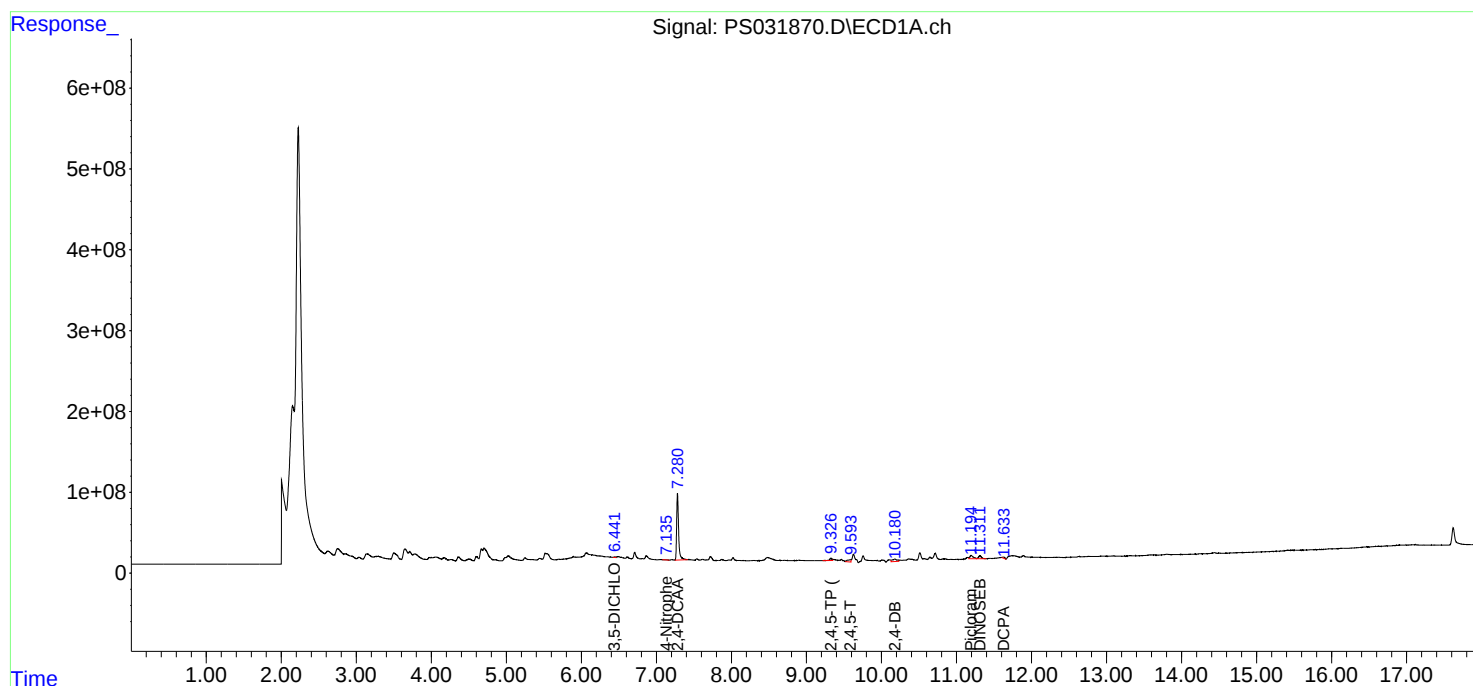
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

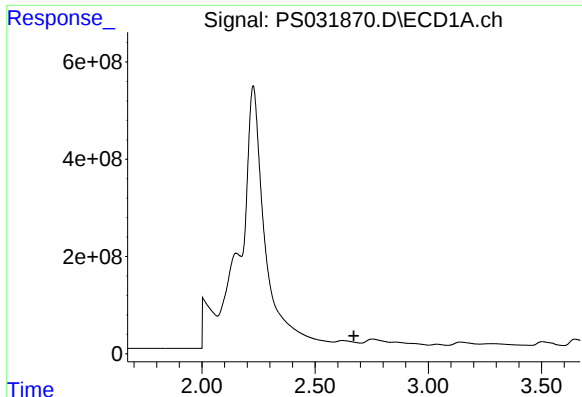
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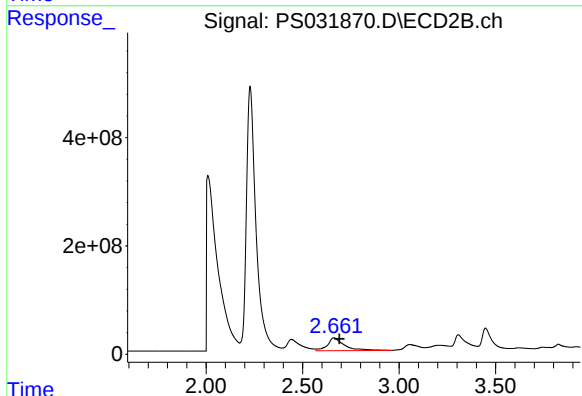




#1 Dalapon

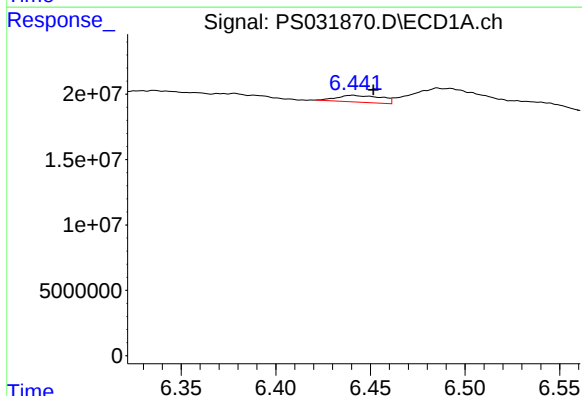
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



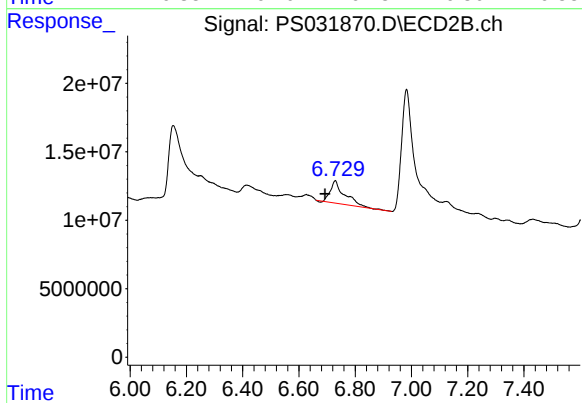
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.030 min
Response: 1457280062
Conc: 517.20 ng/ml



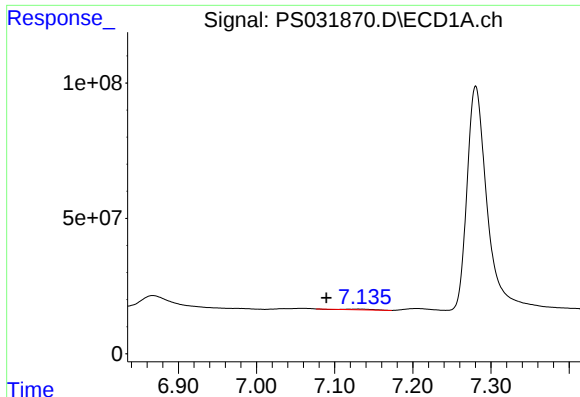
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.011 min
Response: 8499262
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

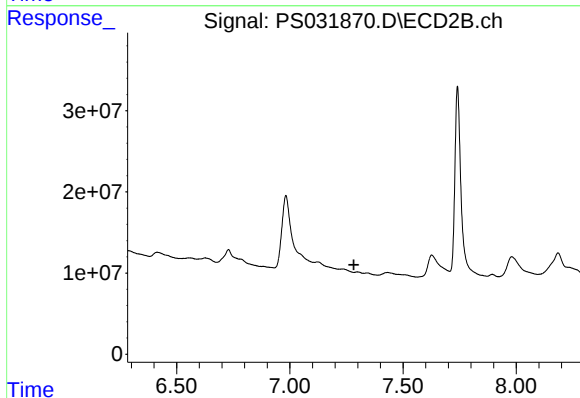
R.T.: 6.729 min
Delta R.T.: 0.036 min
Response: 58053063
Conc: 38.07 ng/ml



#3 4-Nitrophenol

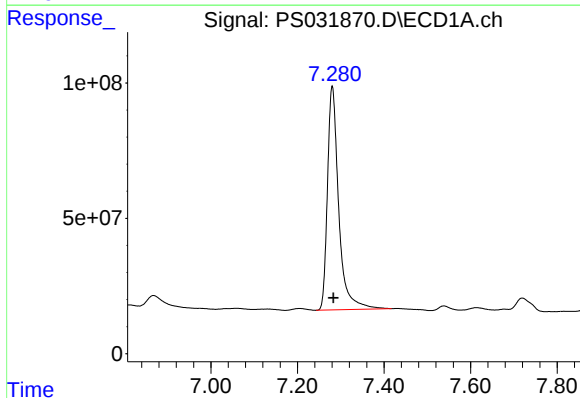
R.T.: 7.131 min
Delta R.T.: 0.041 min
Response: 5666107
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



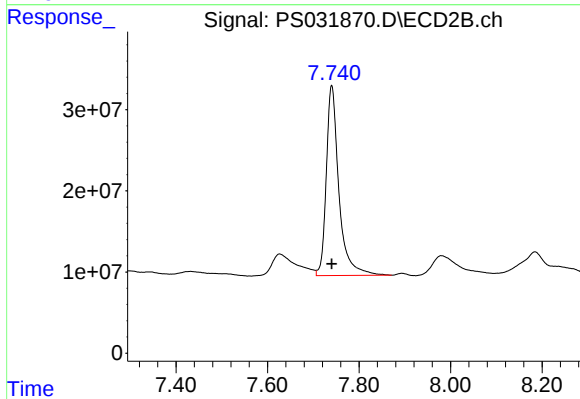
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



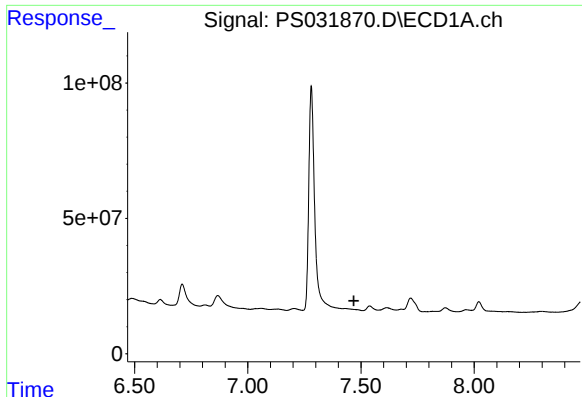
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1494712626
Conc: 415.02 ng/ml



#4 2,4-DCAA

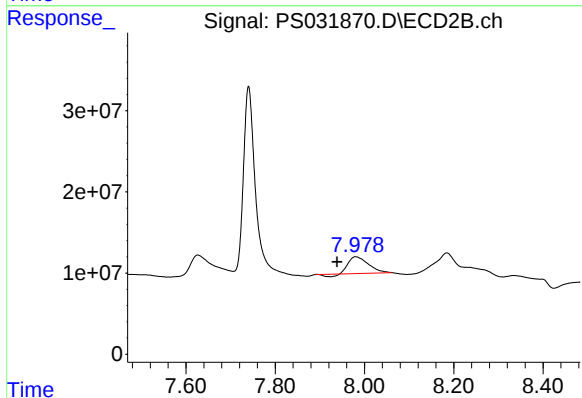
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 448434800
Conc: 493.38 ng/ml



#5 DICAMBA

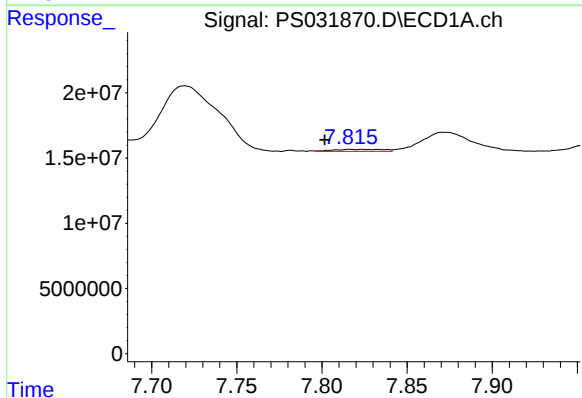
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



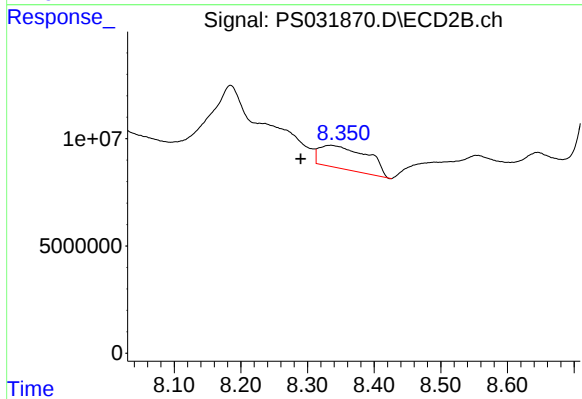
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: 0.042 min
Response: 60585139
Conc: 9.31 ng/ml



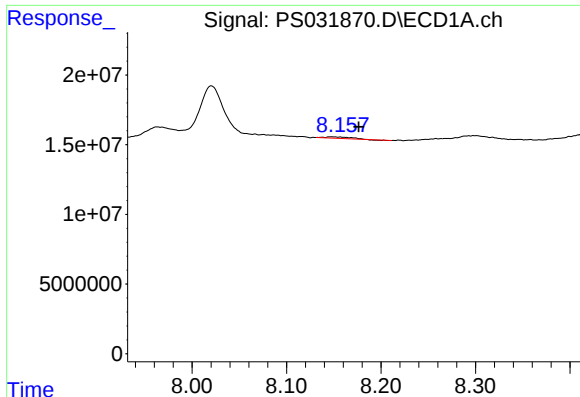
#7 MCPA

R.T.: 7.816 min
Delta R.T.: 0.015 min
Response: 3268105
Conc: N.D.



#7 MCPA

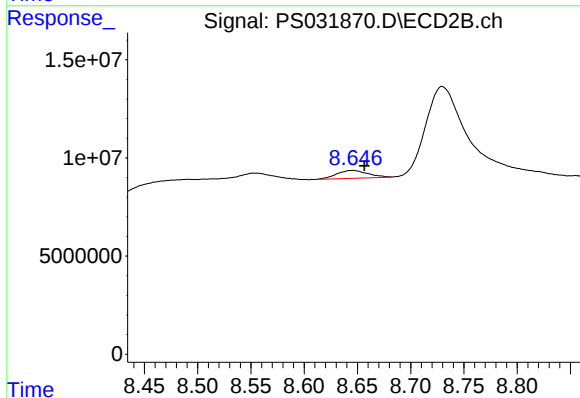
R.T.: 8.335 min
Delta R.T.: 0.045 min
Response: 53769845
Conc: 19.20 ug/ml



#8 DICHLORPROP

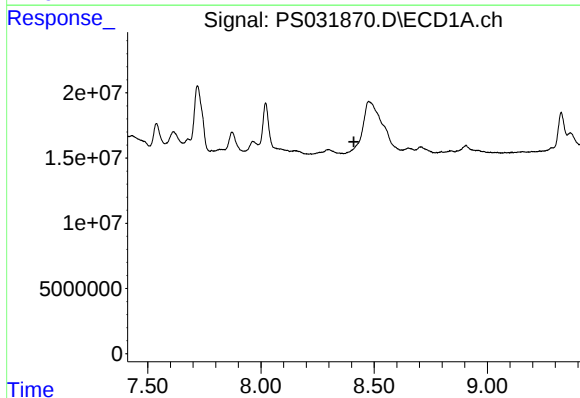
R.T.: 8.147 min
Delta R.T.: -0.029 min
Response: 1960407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



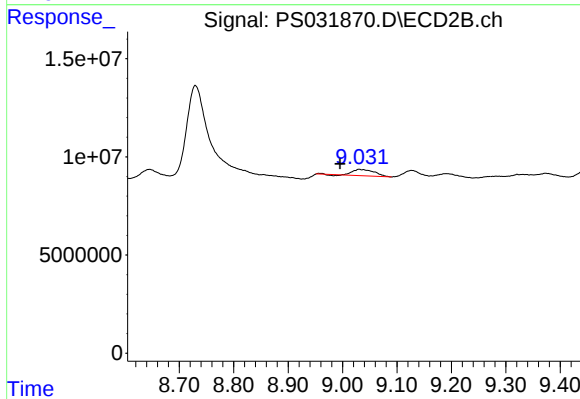
#8 DICHLORPROP

R.T.: 8.645 min
Delta R.T.: -0.011 min
Response: 8100702
Conc: 5.57 ng/ml



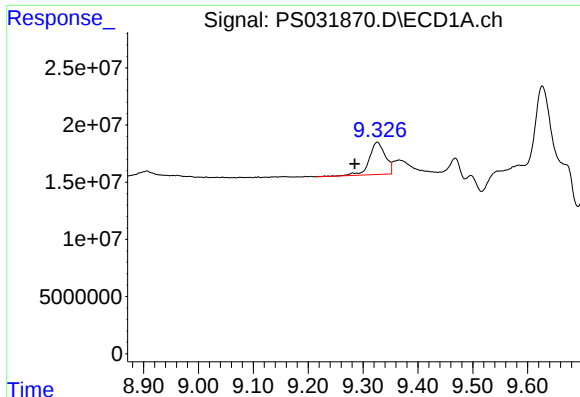
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

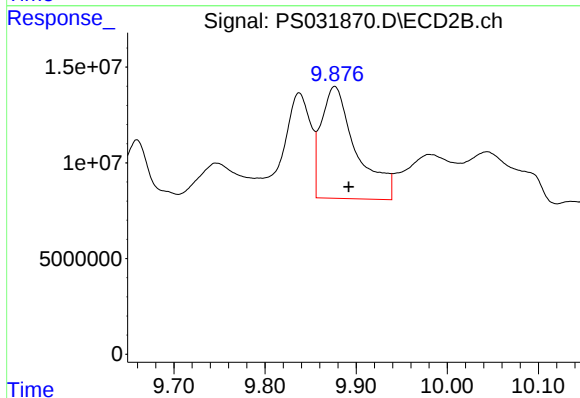
R.T.: 9.031 min
Delta R.T.: 0.036 min
Response: 8616769
Conc: 5.24 ng/ml



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

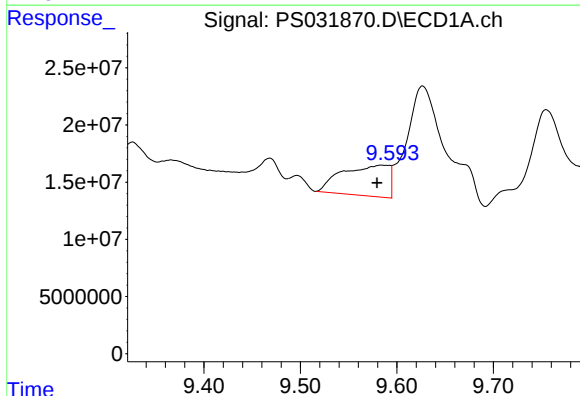
R.T.: 9.326 min
Delta R.T.: 0.041 min
Response: 57664502
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



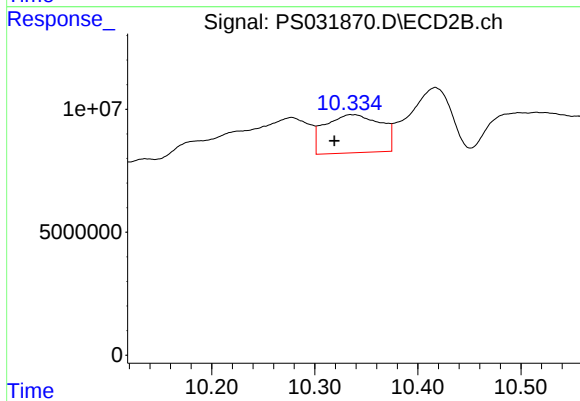
#11 2,4,5-TP (SILVEX)

R.T.: 9.876 min
Delta R.T.: -0.015 min
Response: 155206517
Conc: 10.31 ng/ml



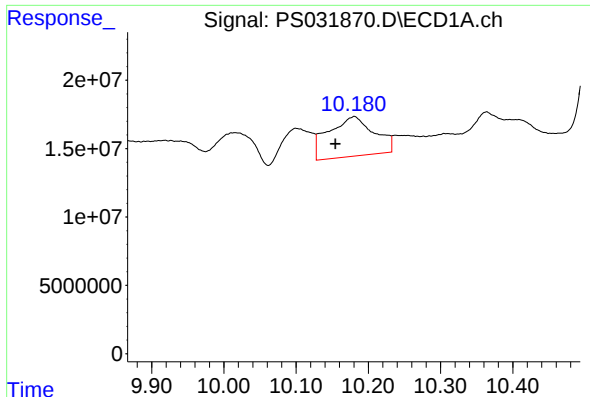
#12 2,4,5-T

R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 91531019
Conc: 5.00 ng/ml



#12 2,4,5-T

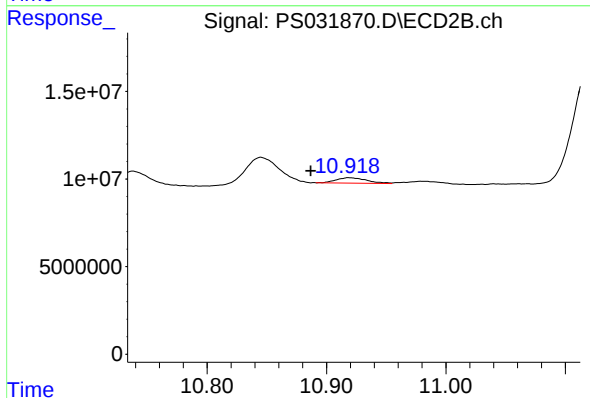
R.T.: 10.336 min
Delta R.T.: 0.017 min
Response: 58481210
Conc: 4.35 ng/ml



#13 2,4-DB

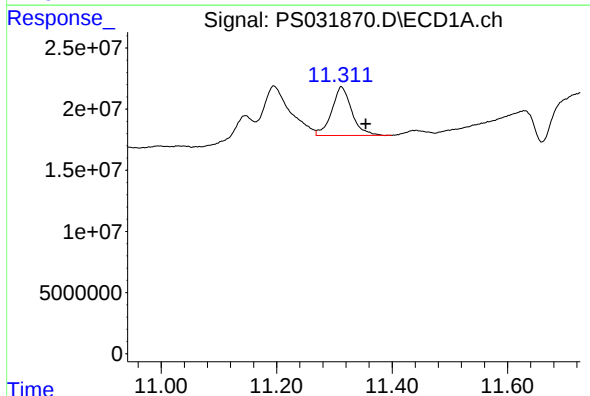
R.T.: 10.181 min
Delta R.T.: 0.026 min
Response: 127413513
Conc: 54.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



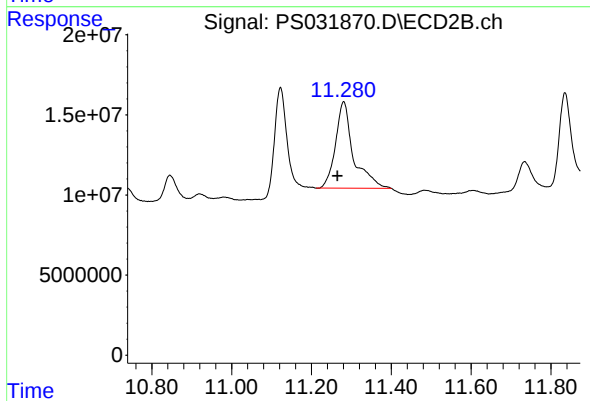
#13 2,4-DB

R.T.: 10.919 min
Delta R.T.: 0.033 min
Response: 5560795
Conc: 5.20 ng/ml



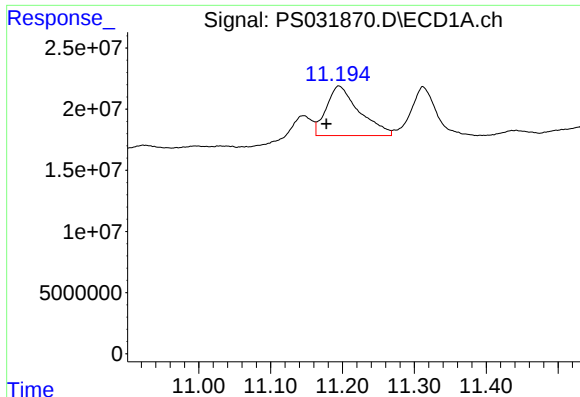
#14 DINOSEB

R.T.: 11.312 min
Delta R.T.: -0.042 min
Response: 95546140
Conc: 6.62 ng/ml



#14 DINOSEB

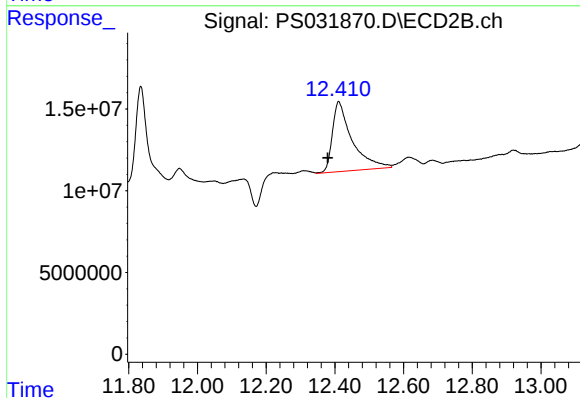
R.T.: 11.281 min
Delta R.T.: 0.015 min
Response: 169267076
Conc: 17.41 ng/ml



#15 Picloram

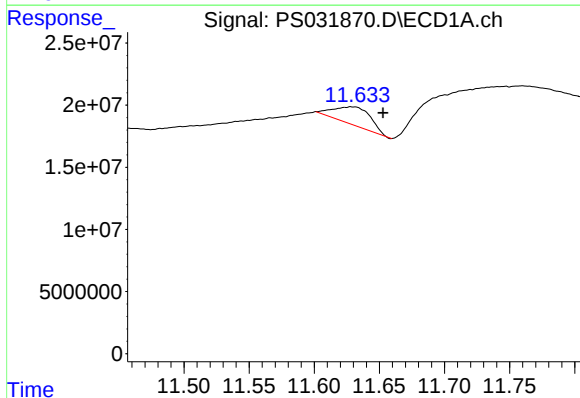
R.T.: 11.195 min
Delta R.T.: 0.017 min
Response: 128957936
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



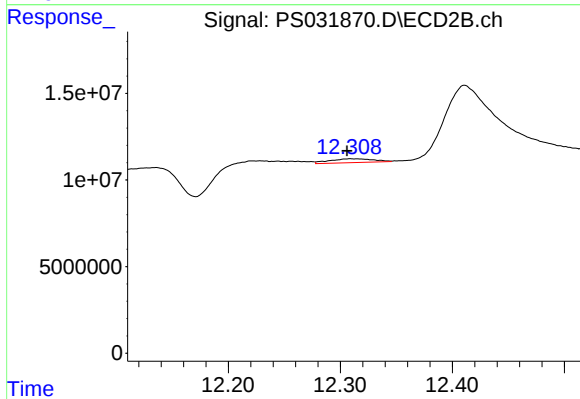
#15 Picloram

R.T.: 12.411 min
Delta R.T.: 0.032 min
Response: 170698743
Conc: 7.21 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.024 min
Response: 28098322
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 12.310 min
Delta R.T.: 0.004 min
Response: 5999138
Conc: N.D.