

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020325\
 Data File : PS029058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 20:09
 Operator : AR\AJ
 Sample : Q1242-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JPP-6.2-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 01:14:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.193	7.669	1764.4E6	449.8E6	633.762	403.104 #
Target Compounds							
1) T	Dalapon	2.568f	2.655	1247.2E6	610.4E6	418.280	299.173 #
2) T	3,5-DICHL...	6.384	6.669f	346232	37627237	<MDL	22.768 #
3) T	4-Nitroph...	7.012	7.232	13754181	12050694	7.762	13.544 #
5) T	DICAMBA	0.000	7.855	0	15203363	N.D.	2.730
6) T	MCP	7.553	7.958	3299957	21105487	<MDL	7.017 #
7) T	MCPA	7.703	8.206	14675265	17615855	1.490	4.147 #
8) T	DICHLORPROP	8.117f	8.617f	55001493	72564971	17.358	51.626 #
10) T	Pentachlo...	8.601	9.427	55111054	11896375	1.143	<MDL #
11) T	2,4,5-TP ...	9.176	9.859f	10834237	27999641	<MDL	2.973 #
12) T	2,4,5-T	9.476	10.193f	9216027	42600897	<MDL	4.729 #
13) T	2,4-DB	10.073	10.805	153.2E6	74265976	43.186	74.582 #
14) T	DINOSEB	11.219f	11.162	468.9E6	15956479	28.337	2.486 #
15) T	Picloram	11.055	12.250	208.6E6	32242314	6.612	2.403 #
16) T	DCPA	11.519f	12.250f	155.8E6	32242314	5.432	2.840 #

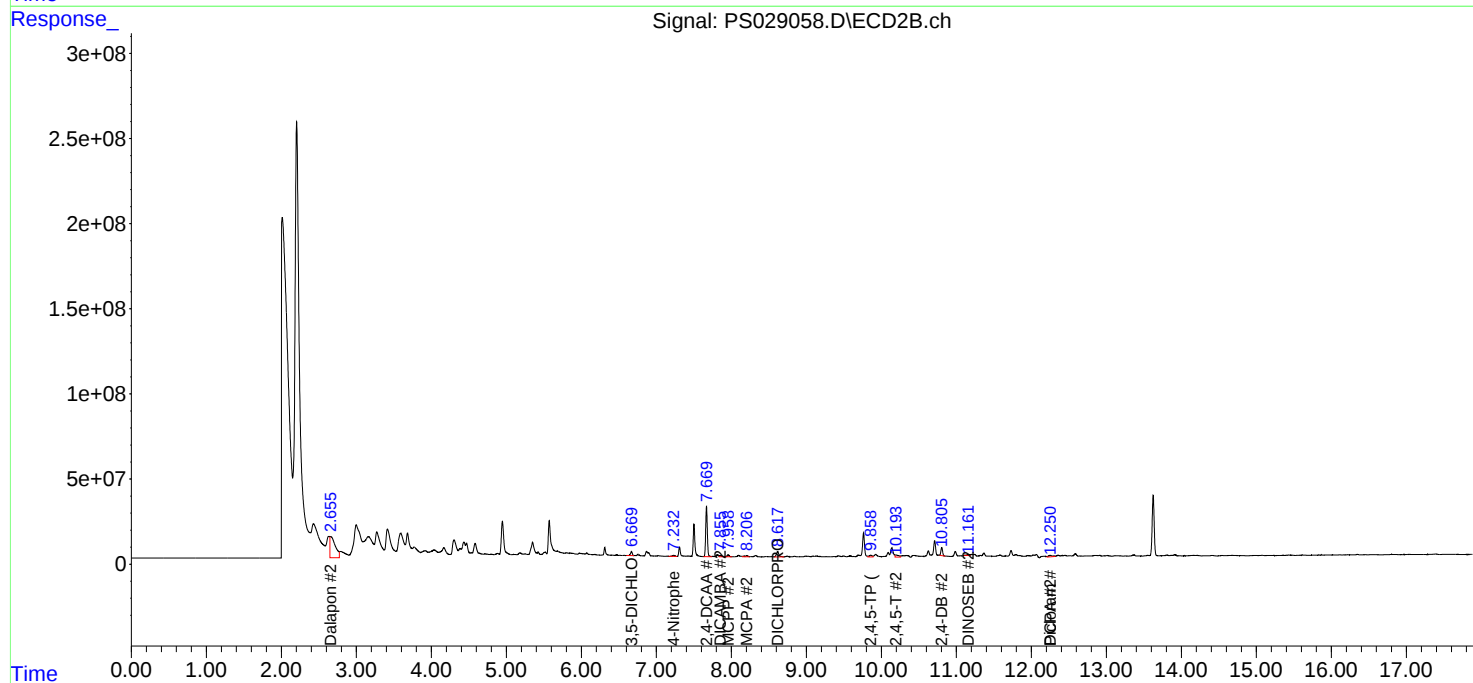
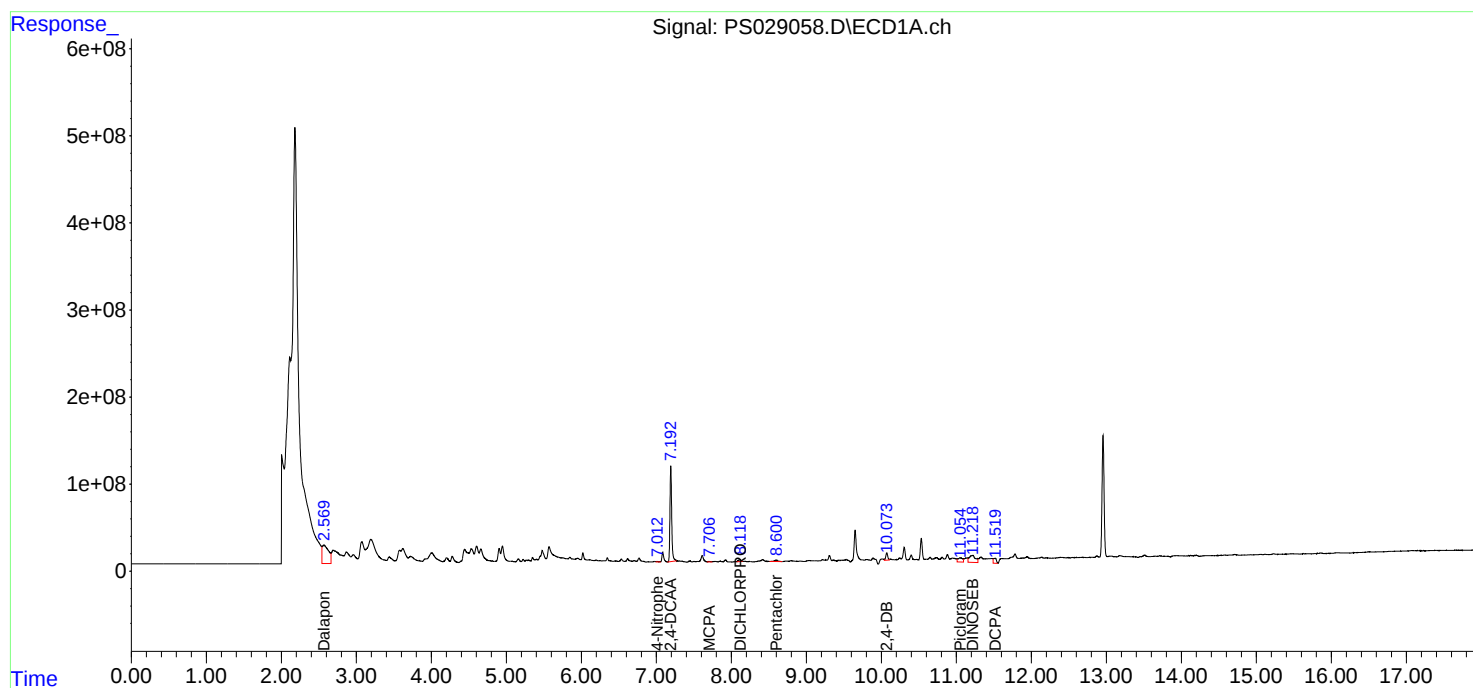
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

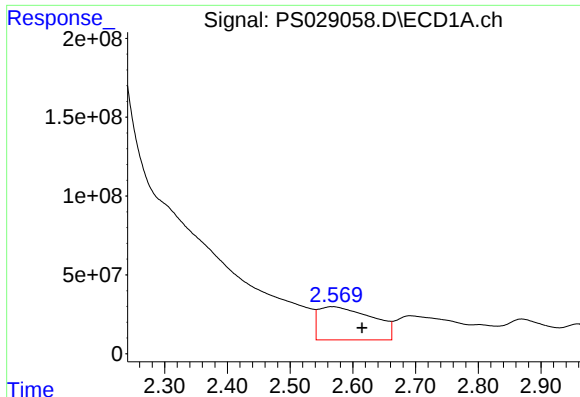
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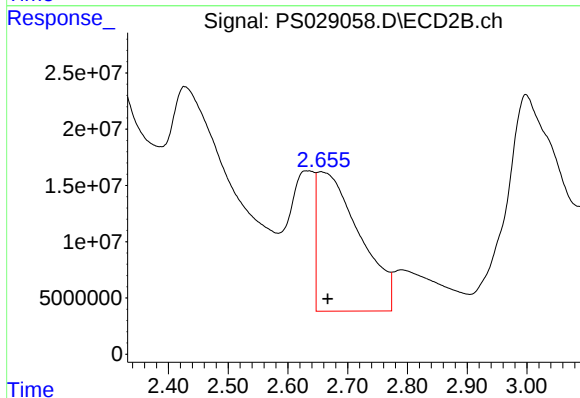




#1 Dalapon

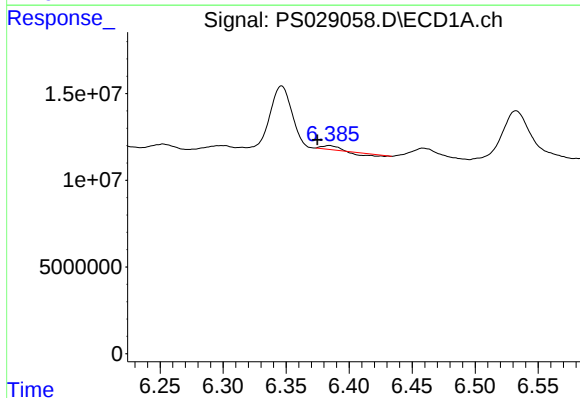
R.T.: 2.568 min
Delta R.T.: -0.047 min
Response: 1247202629
Conc: 418.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



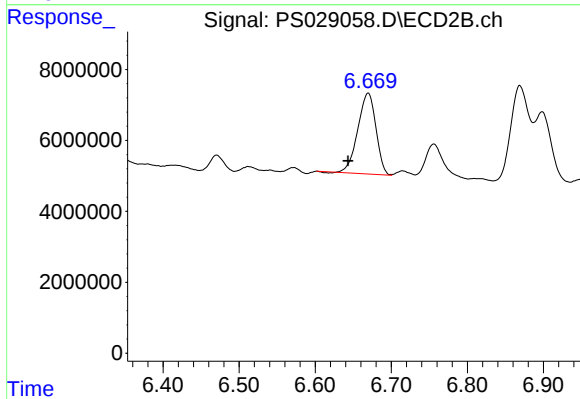
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.012 min
Response: 610356907
Conc: 299.17 ng/ml



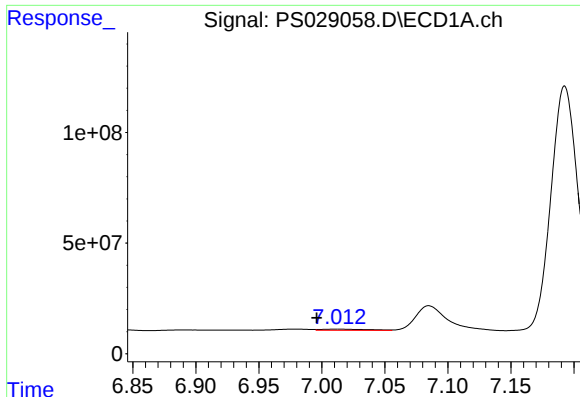
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.009 min
Response: 346232
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

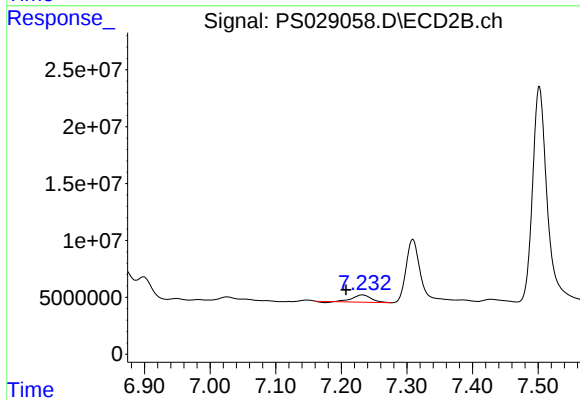
R.T.: 6.669 min
Delta R.T.: 0.026 min
Response: 37627237
Conc: 22.77 ng/ml



#3 4-Nitrophenol

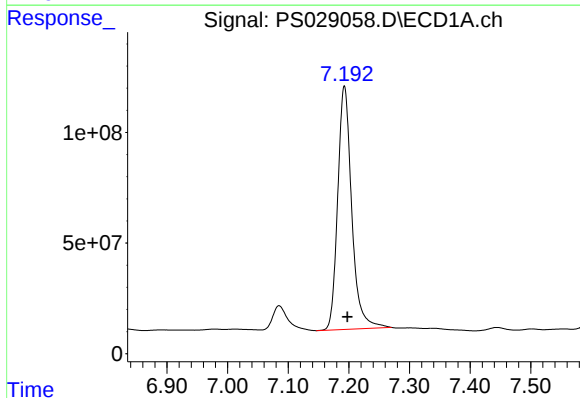
R.T.: 7.012 min
Delta R.T.: 0.016 min
Response: 13754181
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



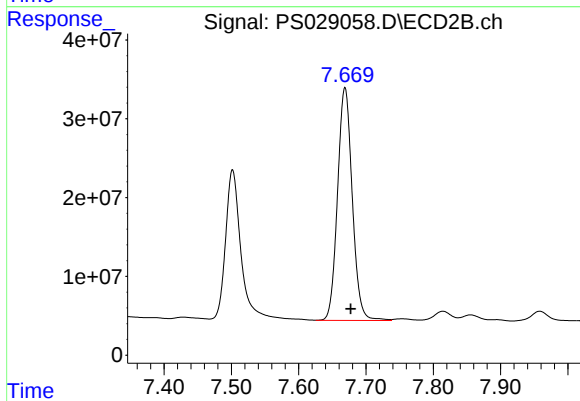
#3 4-Nitrophenol

R.T.: 7.232 min
Delta R.T.: 0.025 min
Response: 12050694
Conc: 13.54 ng/ml



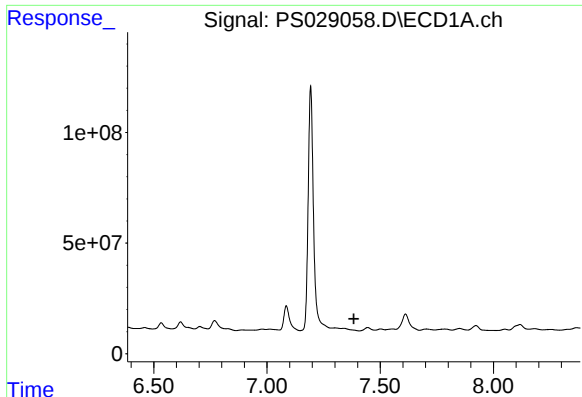
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 1764402195
Conc: 633.76 ng/ml



#4 2,4-DCAA

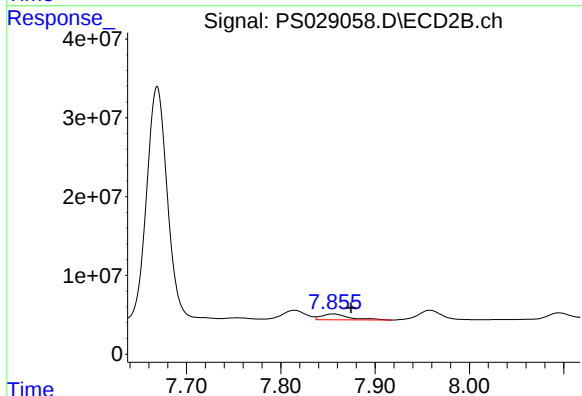
R.T.: 7.669 min
Delta R.T.: -0.009 min
Response: 449789232
Conc: 403.10 ng/ml



#5 DICAMBA

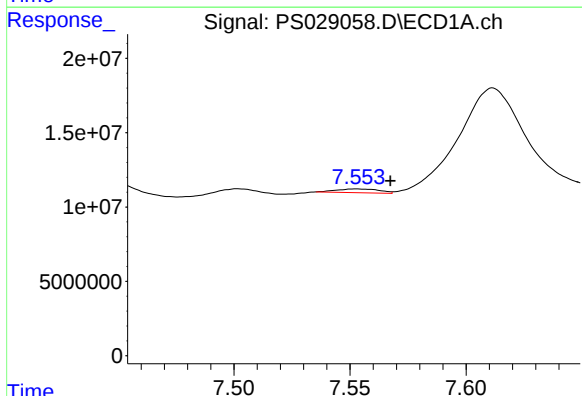
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



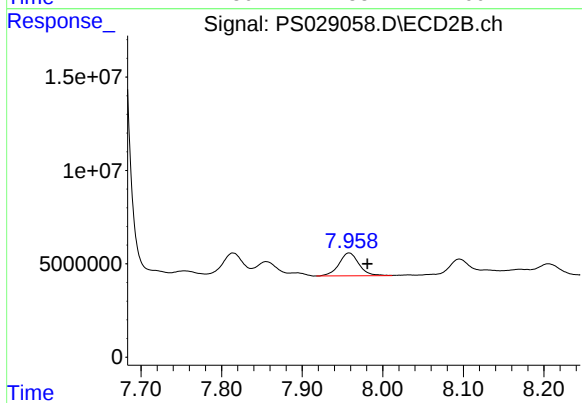
#5 DICAMBA

R.T.: 7.855 min
Delta R.T.: -0.019 min
Response: 15203363
Conc: 2.73 ng/ml



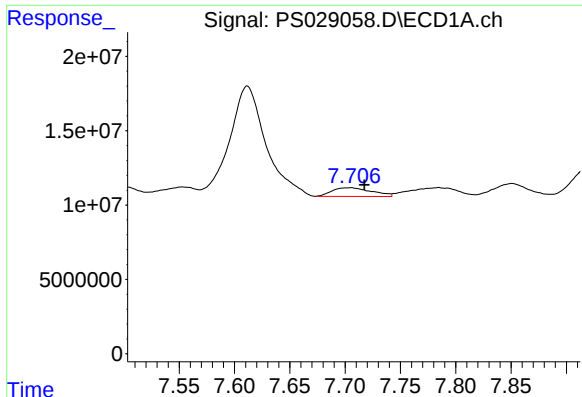
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.014 min
Response: 3299957
Conc: N.D.



#6 MCP

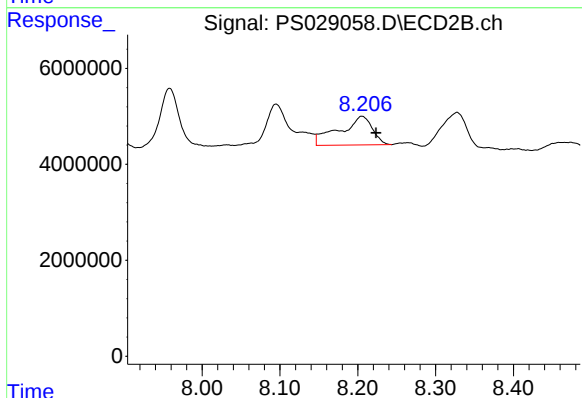
R.T.: 7.958 min
Delta R.T.: -0.023 min
Response: 21105487
Conc: 7.02 ug/ml



#7 MCPA

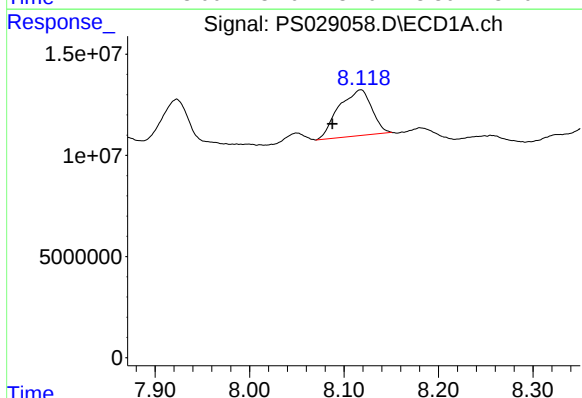
R.T.: 7.703 min
Delta R.T.: -0.014 min
Response: 14675265
Conc: 1.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



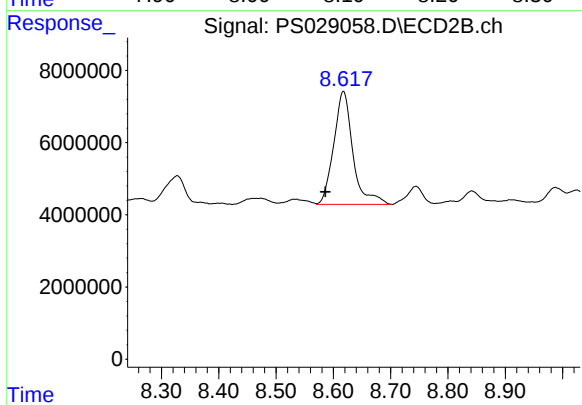
#7 MCPA

R.T.: 8.206 min
Delta R.T.: -0.018 min
Response: 17615855
Conc: 4.15 ug/ml



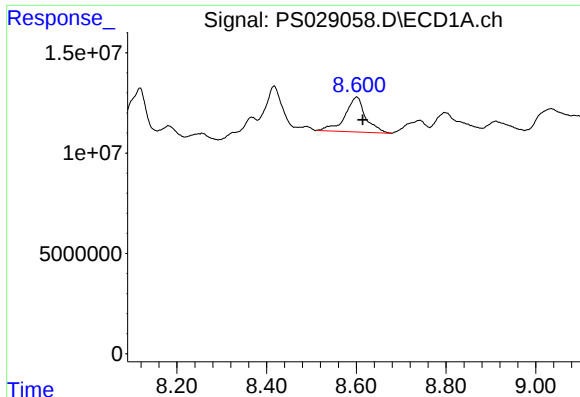
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.030 min
Response: 55001493
Conc: 17.36 ng/ml



#8 DICHLORPROP

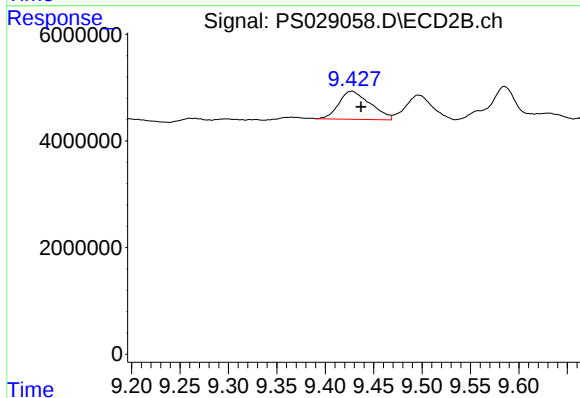
R.T.: 8.617 min
Delta R.T.: 0.031 min
Response: 72564971
Conc: 51.63 ng/ml



#10 Pentachlorophenol

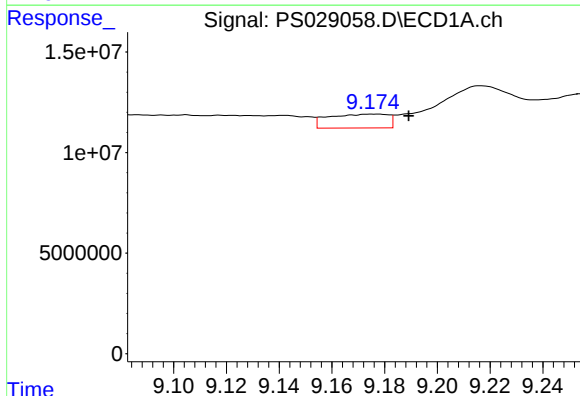
R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 55111054
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



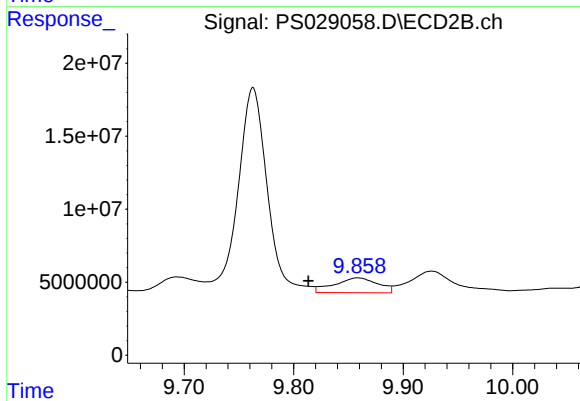
#10 Pentachlorophenol

R.T.: 9.427 min
Delta R.T.: -0.010 min
Response: 11896375
Conc: N.D.



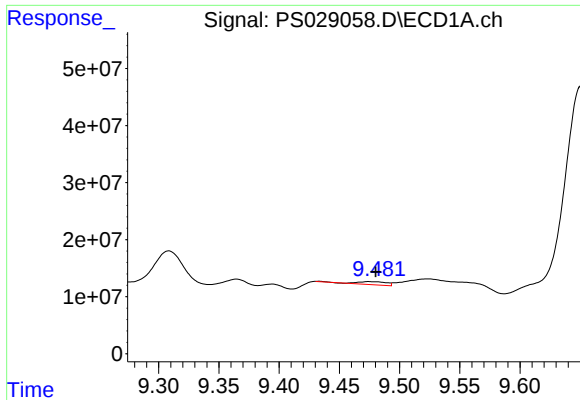
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: -0.013 min
Response: 10834237
Conc: N.D.



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

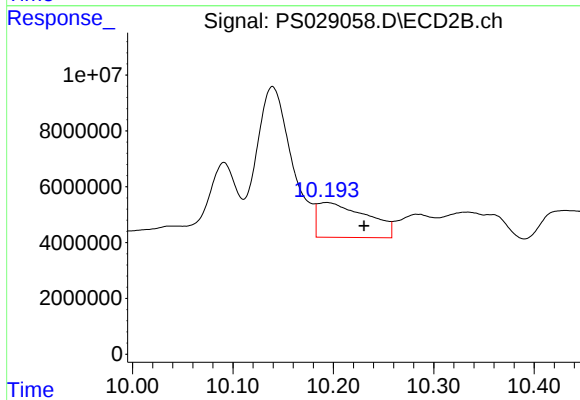
R.T.: 9.859 min
Delta R.T.: 0.045 min
Response: 27999641
Conc: 2.97 ng/ml



#12 2,4,5-T

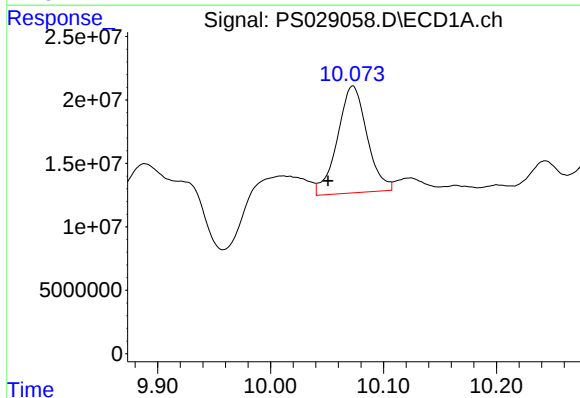
R.T.: 9.476 min
Delta R.T.: -0.005 min
Response: 9216027
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



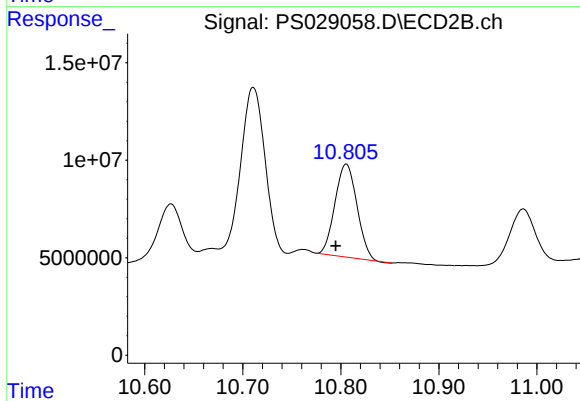
#12 2,4,5-T

R.T.: 10.193 min
Delta R.T.: -0.037 min
Response: 42600897
Conc: 4.73 ng/ml



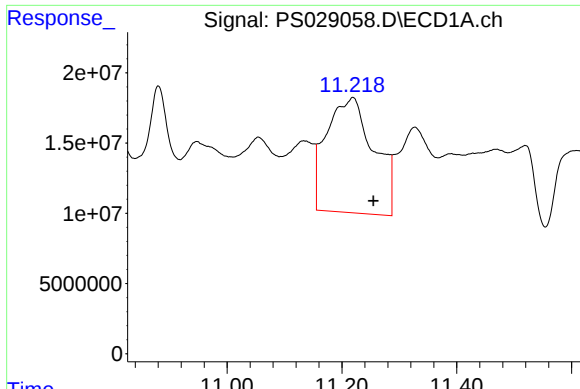
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.022 min
Response: 153196615
Conc: 43.19 ng/ml



#13 2,4-DB

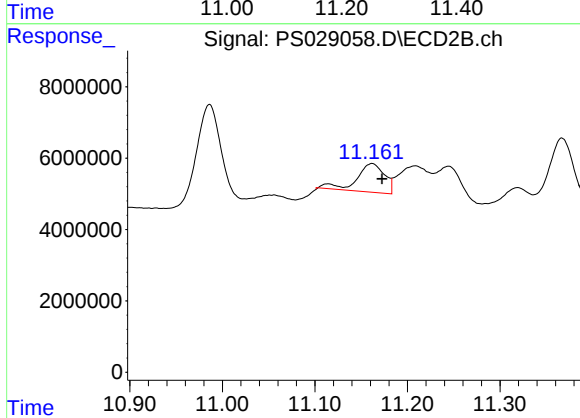
R.T.: 10.805 min
Delta R.T.: 0.011 min
Response: 74265976
Conc: 74.58 ng/ml



#14 DINOSEB

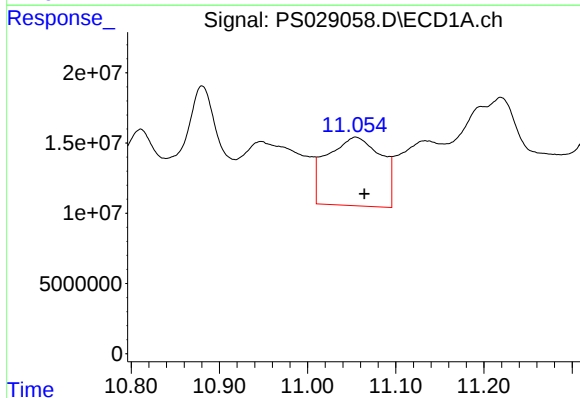
R.T.: 11.219 min
Delta R.T.: -0.036 min
Response: 468894387
Conc: 28.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



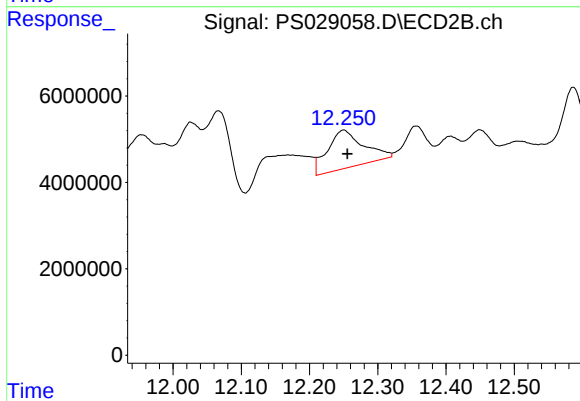
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.011 min
Response: 15956479
Conc: 2.49 ng/ml



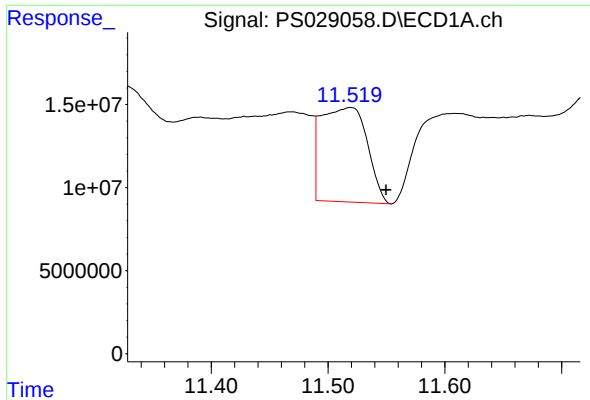
#15 Picloram

R.T.: 11.055 min
Delta R.T.: -0.010 min
Response: 208607674
Conc: 6.61 ng/ml



#15 Picloram

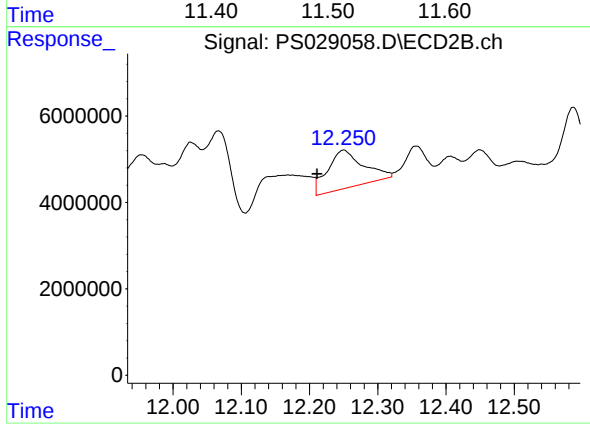
R.T.: 12.250 min
Delta R.T.: -0.006 min
Response: 32242314
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: -0.031 min
Response: 155796785
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
JPP-6.2-013025



#16 DCPA

R.T.: 12.250 min
Delta R.T.: 0.039 min
Response: 32242314
Conc: 2.84 ng/ml