

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 02:05
 Operator : AR\AJ
 Sample : Q3447-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-TW3-251023-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:25:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.273	7.741	1739.8E6	50168321	402.391	45.877 #
Target Compounds							
1) T	Dalapon	2.623f	2.682	3060.3E6	4306.7E6	424.385	1170.937 #
3) T	4-Nitroph...	7.127f	7.310	67883817	28231784	62.563	17.797 #
6) T	MCP	7.662f	8.050	2907057	73932422	<MDL	28.908 #
7) T	MCPA	7.802	8.264	19299395	1844.2E6	1.482	526.635 #
8) T	DICHLORPROP	8.186	0.000	10505008	0	2.415	N.D. #
9) T	2,4-D	0.000	8.983	0	9657262	N.D.	5.002
10) T	Pentachlo...	8.676	0.000	4877984	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.244f	9.875	1946556	5237.9E6	<MDL	277.109 #
12) T	2,4,5-T	0.000	10.337	0	3275.4E6	N.D.	203.102
13) T	2,4-DB	10.172	10.924f	101.4E6	272.0E6	44.053	197.129 #
14) T	DINOSEB	11.299f	11.276	135.7E6	499.6E6	7.066	36.228 #
15) T	Picloram	11.187	12.343f	503203	177.5E6	<MDL	6.105 #
16) T	DCPA	0.000	12.343f	0	177.5E6	N.D.	5.699

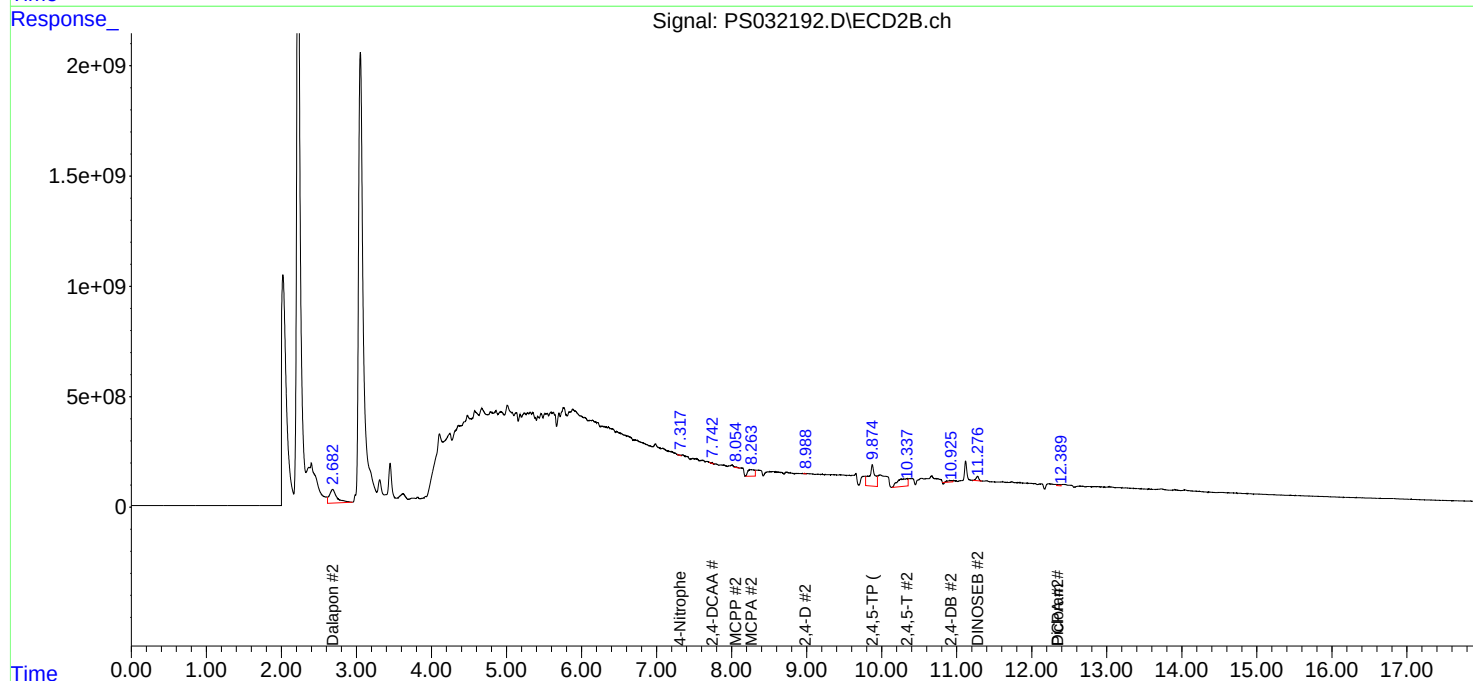
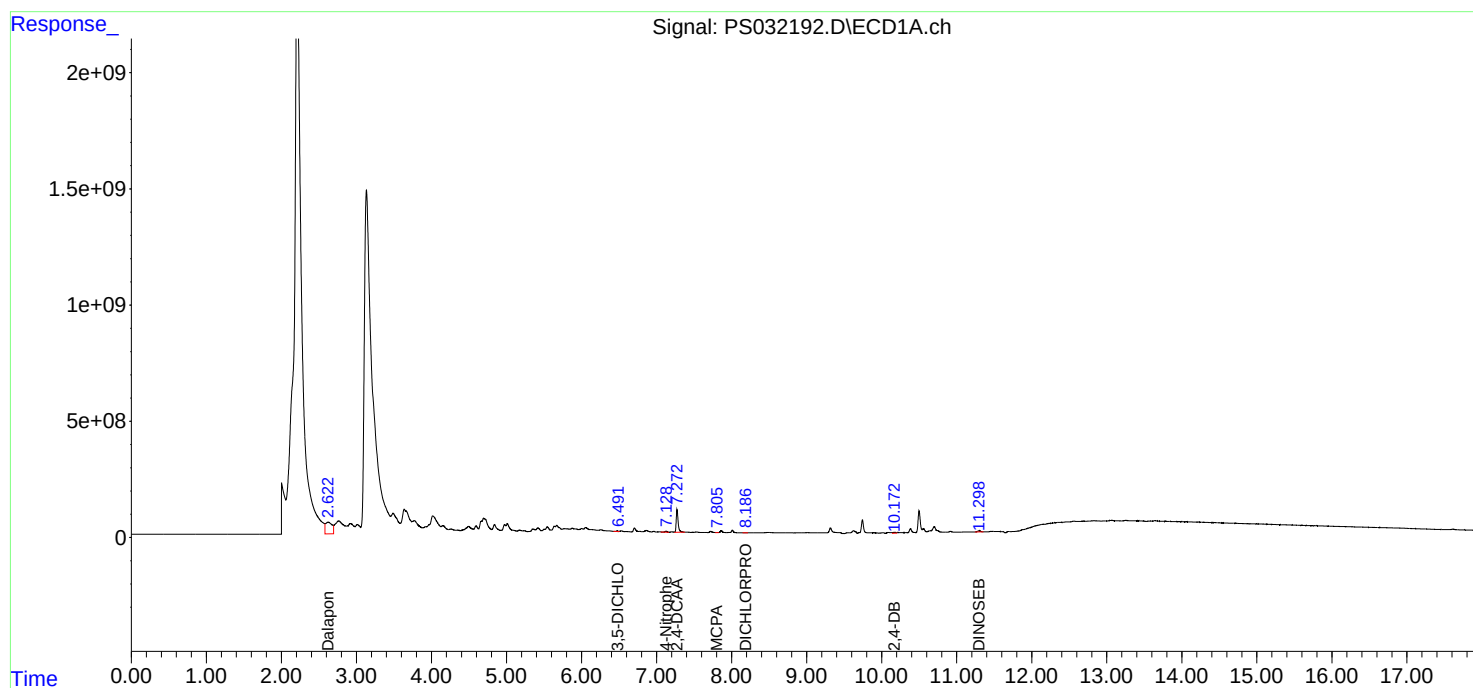
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

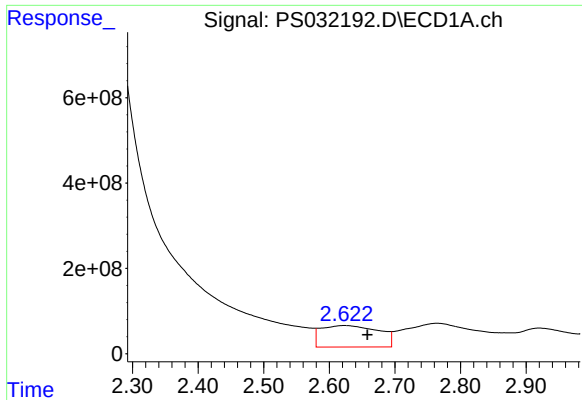
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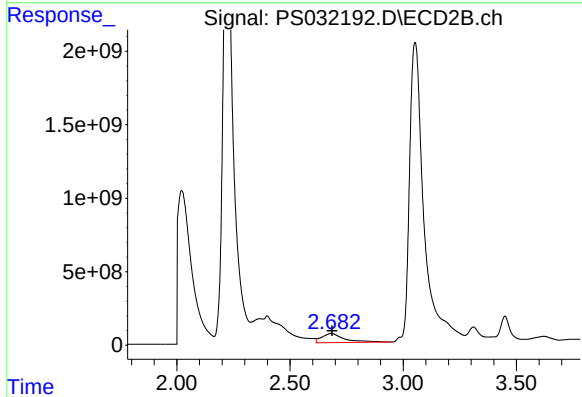




#1 Dalapon

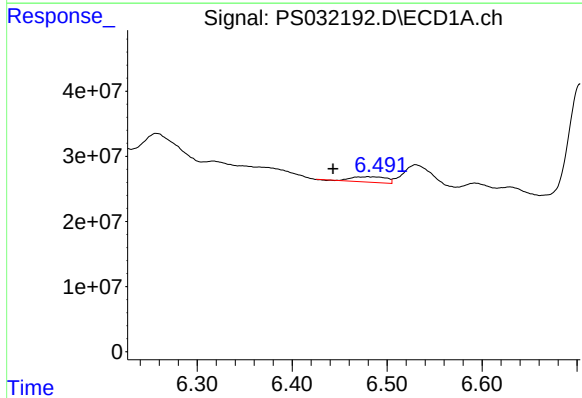
R.T.: 2.623 min
Delta R.T.: -0.035 min
Response: 3060293983
Conc: 424.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



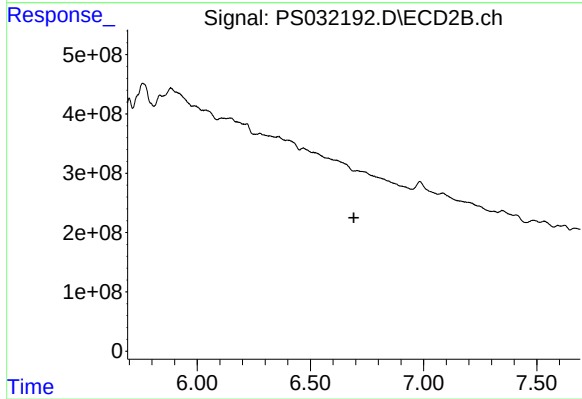
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.003 min
Response: 4306678512
Conc: 1170.94 ng/ml



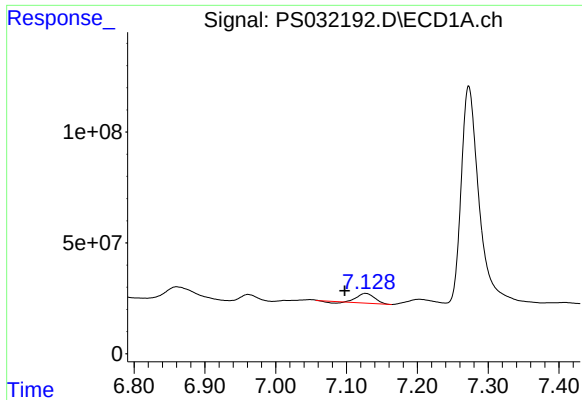
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: 0.037 min
Response: 21754572
Conc: 3.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

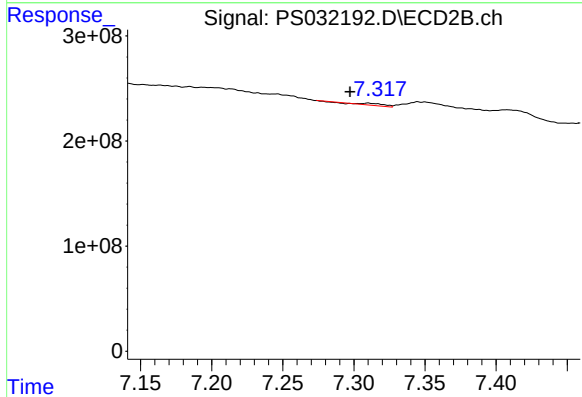
R.T.: 6.706 min
Delta R.T.: 0.014 min
Response: -183300212
Conc: N.D.



#3 4-Nitrophenol

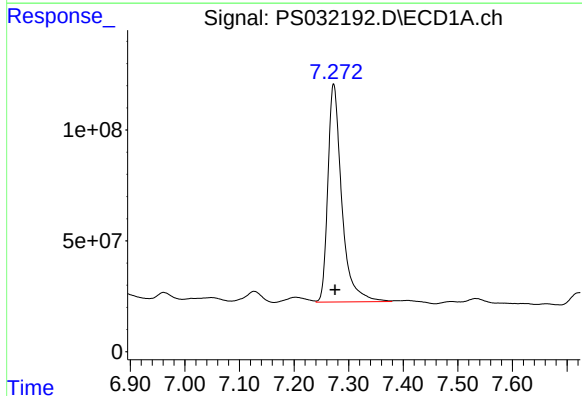
R.T.: 7.127 min
Delta R.T.: 0.029 min
Response: 67883817
Conc: 62.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



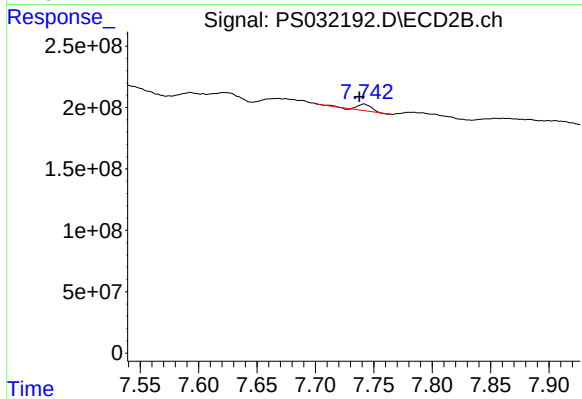
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.012 min
Response: 28231784
Conc: 17.80 ng/ml



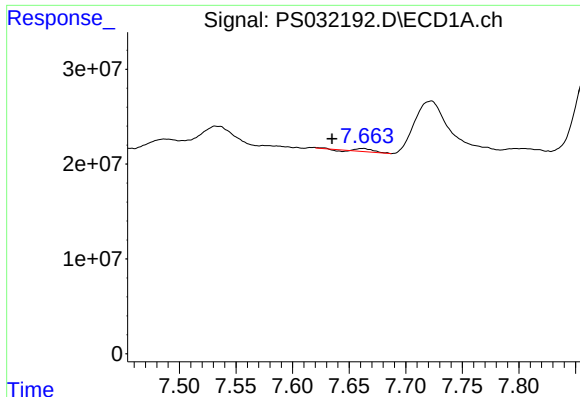
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 1739803976
Conc: 402.39 ng/ml



#4 2,4-DCAA

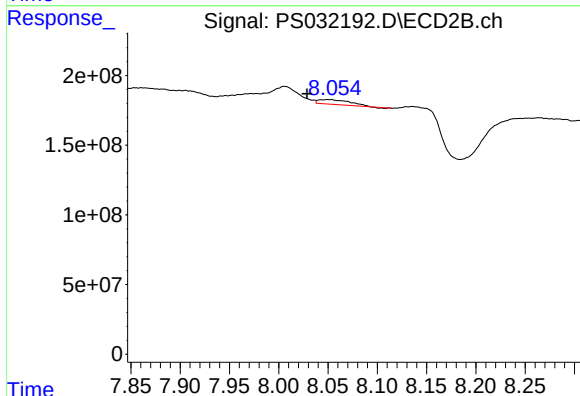
R.T.: 7.741 min
Delta R.T.: 0.004 min
Response: 50168321
Conc: 45.88 ng/ml



#6 MCPP

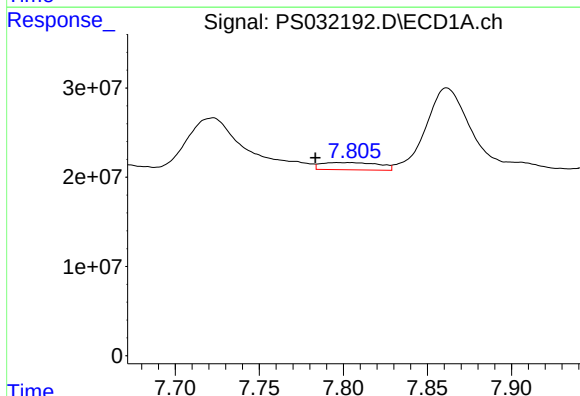
R.T.: 7.662 min
Delta R.T.: 0.027 min
Response: 2907057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



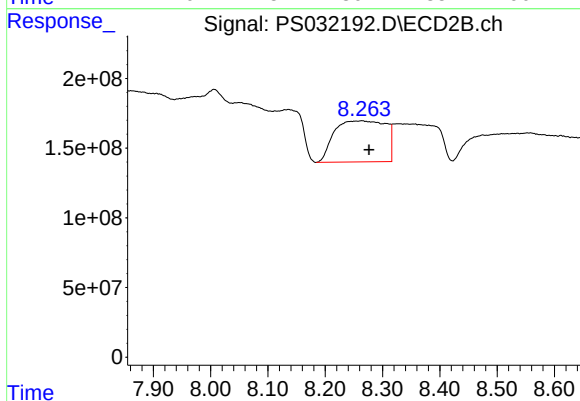
#6 MCPP

R.T.: 8.050 min
Delta R.T.: 0.021 min
Response: 73932422
Conc: 28.91 ug/ml



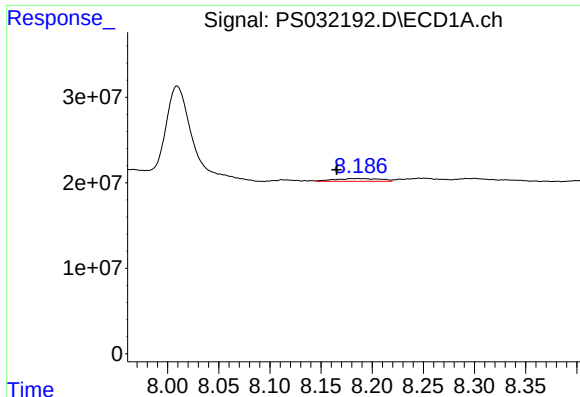
#7 MCPA

R.T.: 7.802 min
Delta R.T.: 0.019 min
Response: 19299395
Conc: 1.48 ug/ml



#7 MCPA

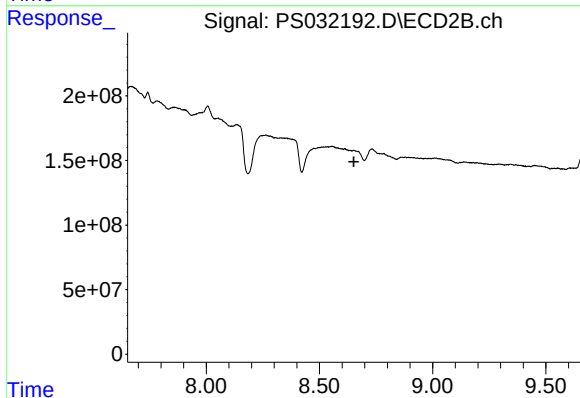
R.T.: 8.264 min
Delta R.T.: -0.013 min
Response: 1844160954
Conc: 526.63 ug/ml



#8 DICHLORPROP

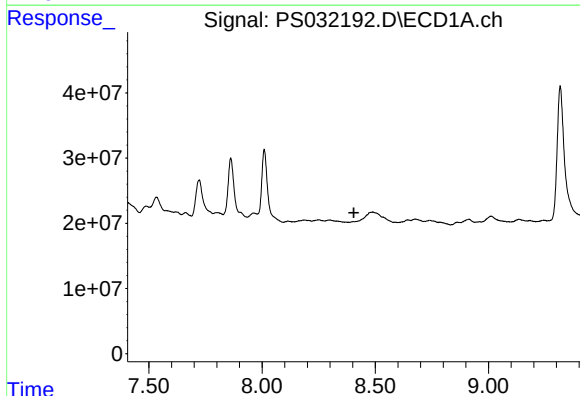
R.T.: 8.186 min
Delta R.T.: 0.021 min
Response: 10505008
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



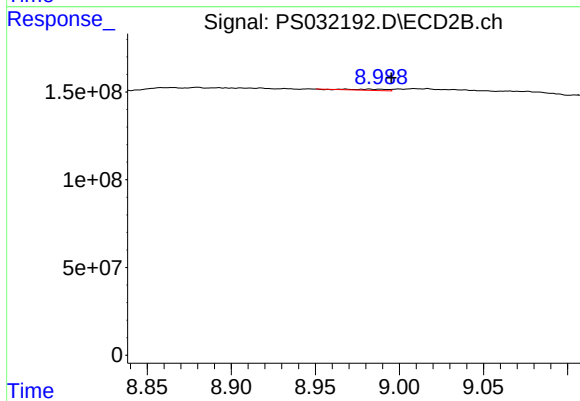
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



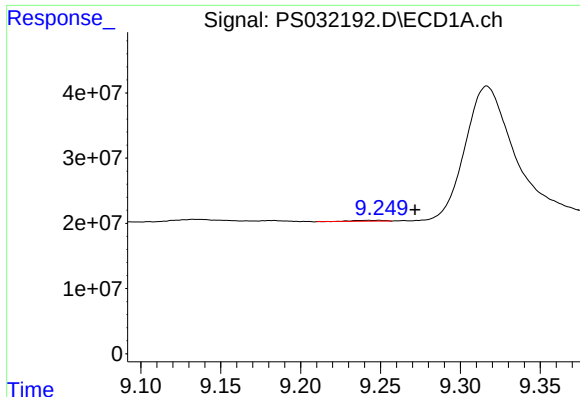
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#9 2,4-D

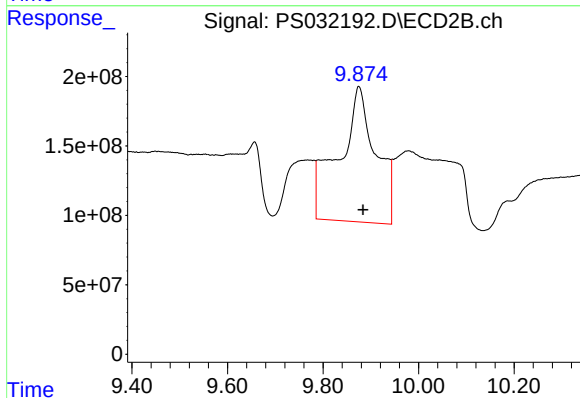
R.T.: 8.983 min
Delta R.T.: -0.013 min
Response: 9657262
Conc: 5.00 ng/ml



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

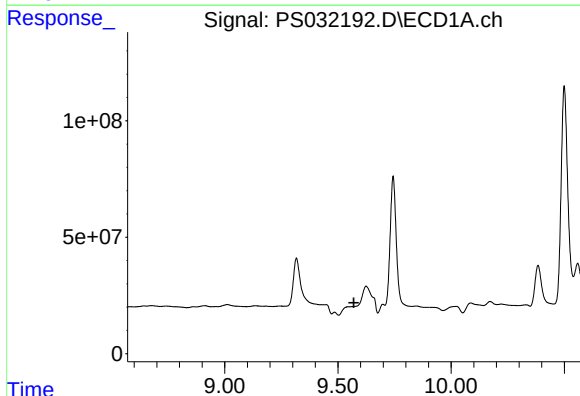
R.T.: 9.244 min
Delta R.T.: -0.027 min
Response: 1946556
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



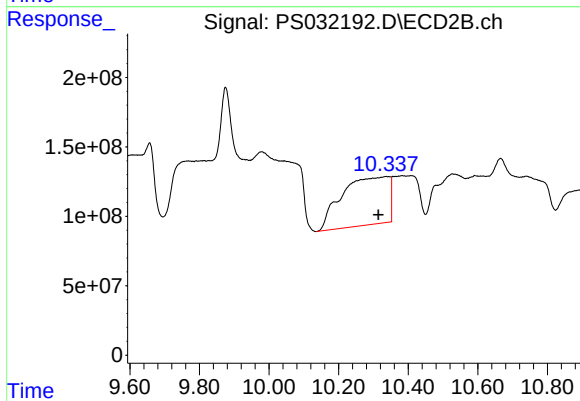
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.009 min
Response: 5237853529
Conc: 277.11 ng/ml



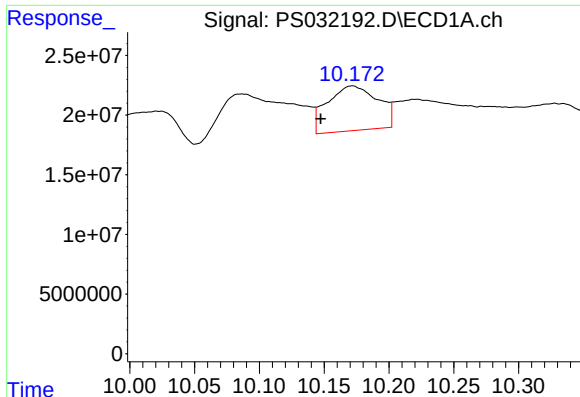
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#12 2,4,5-T

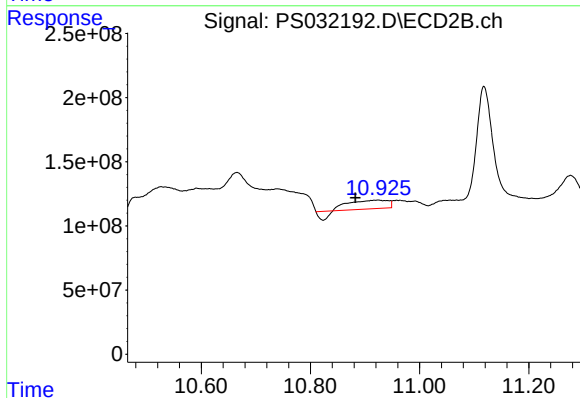
R.T.: 10.337 min
Delta R.T.: 0.023 min
Response: 3275387636
Conc: 203.10 ng/ml



#13 2,4-DB

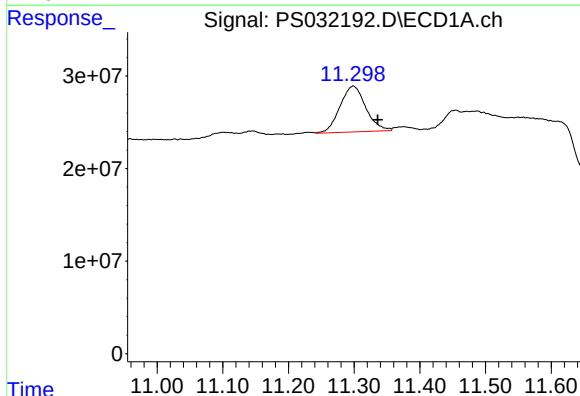
R.T.: 10.172 min
Delta R.T.: 0.024 min
Response: 101380267
Conc: 44.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



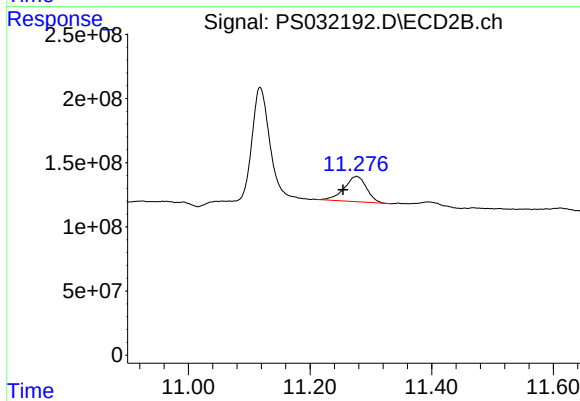
#13 2,4-DB

R.T.: 10.924 min
Delta R.T.: 0.042 min
Response: 271998509
Conc: 197.13 ng/ml



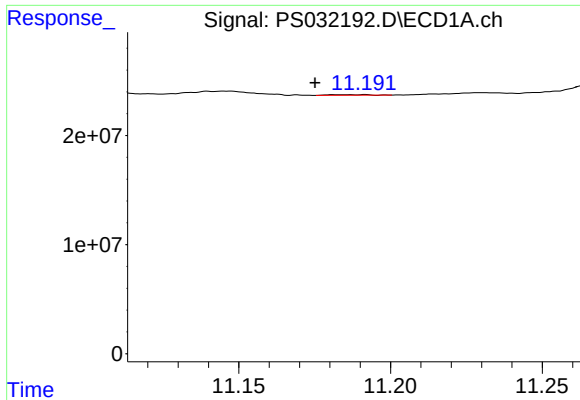
#14 DINOSEB

R.T.: 11.299 min
Delta R.T.: -0.038 min
Response: 135674453
Conc: 7.07 ng/ml



#14 DINOSEB

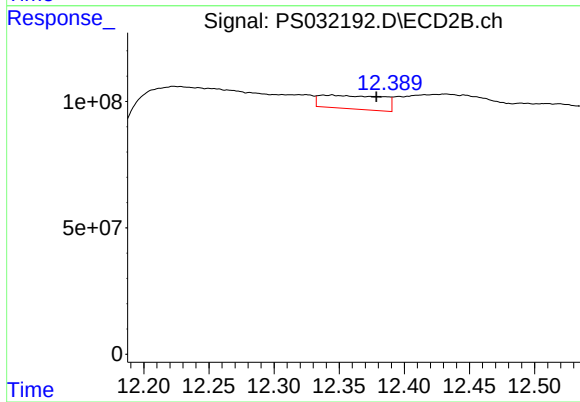
R.T.: 11.276 min
Delta R.T.: 0.022 min
Response: 499594434
Conc: 36.23 ng/ml



#15 Picloram

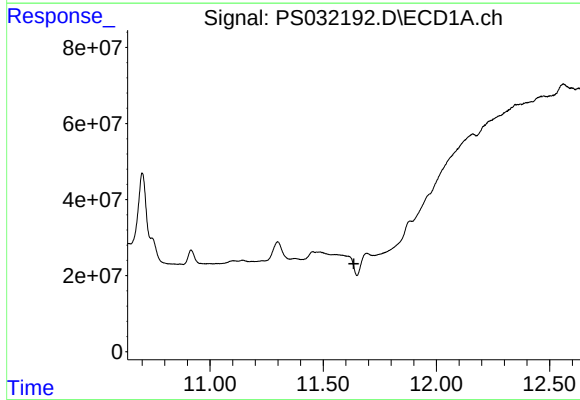
R.T.: 11.187 min
Delta R.T.: 0.012 min
Response: 503203
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-TW3-251023-01



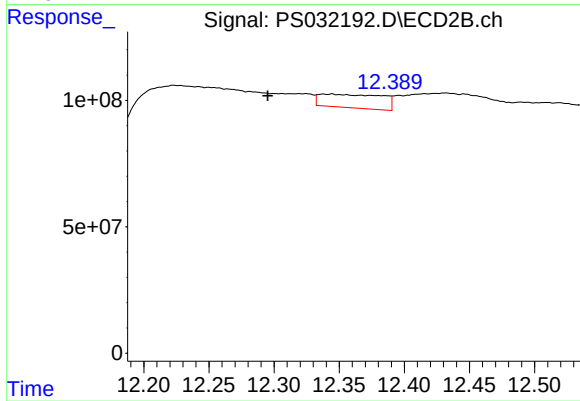
#15 Picloram

R.T.: 12.343 min
Delta R.T.: -0.036 min
Response: 177477891
Conc: 6.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.636 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.343 min
Delta R.T.: 0.048 min
Response: 177477891
Conc: 5.70 ng/ml