

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 19:32
 Operator : AR\AJ
 Sample : Q3326-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:23:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.745	1053.8E6	349.9E6	221.057	317.951 #
Target Compounds							
1) T	Dalapon	2.629f	2.691	2781.6E6	3343.5E6	359.966	889.633 #
3) T	4-Nitroph...	7.085	7.307	-231922	7373331	N.D.	4.859
6) T	MCP	7.673f	0.000	45583713	0	3.728	N.D. #
7) T	MCPA	7.797	8.254f	69222181	41383031	4.704	10.970 #
8) T	DICHLORPROP	8.193	8.662	3810397	23332476	<MDL	11.915 #
9) T	2,4-D	8.391	9.026f	246.8E6	44231660	50.834	21.283 #
10) T	Pentachlo...	8.743f	9.509	11717955	54662487	<MDL	1.055 #
11) T	2,4,5-TP ...	9.252f	9.879	174.1E6	248.0E6	6.166	12.353 #
12) T	2,4,5-T	9.597	10.326	324.1E6	549.2E6	12.838	32.031 #
13) T	2,4-DB	10.181f	10.880	704.2E6	20916178	227.123	16.188 #
14) T	DINOSEB	11.326	11.279	66575831	450.2E6	2.985	29.611 #
15) T	Picloram	11.154	12.411f	23773432	16394023	1.008	<MDL #
16) T	DCPA	11.616f	0.000	68245689	0	1.858	N.D. #

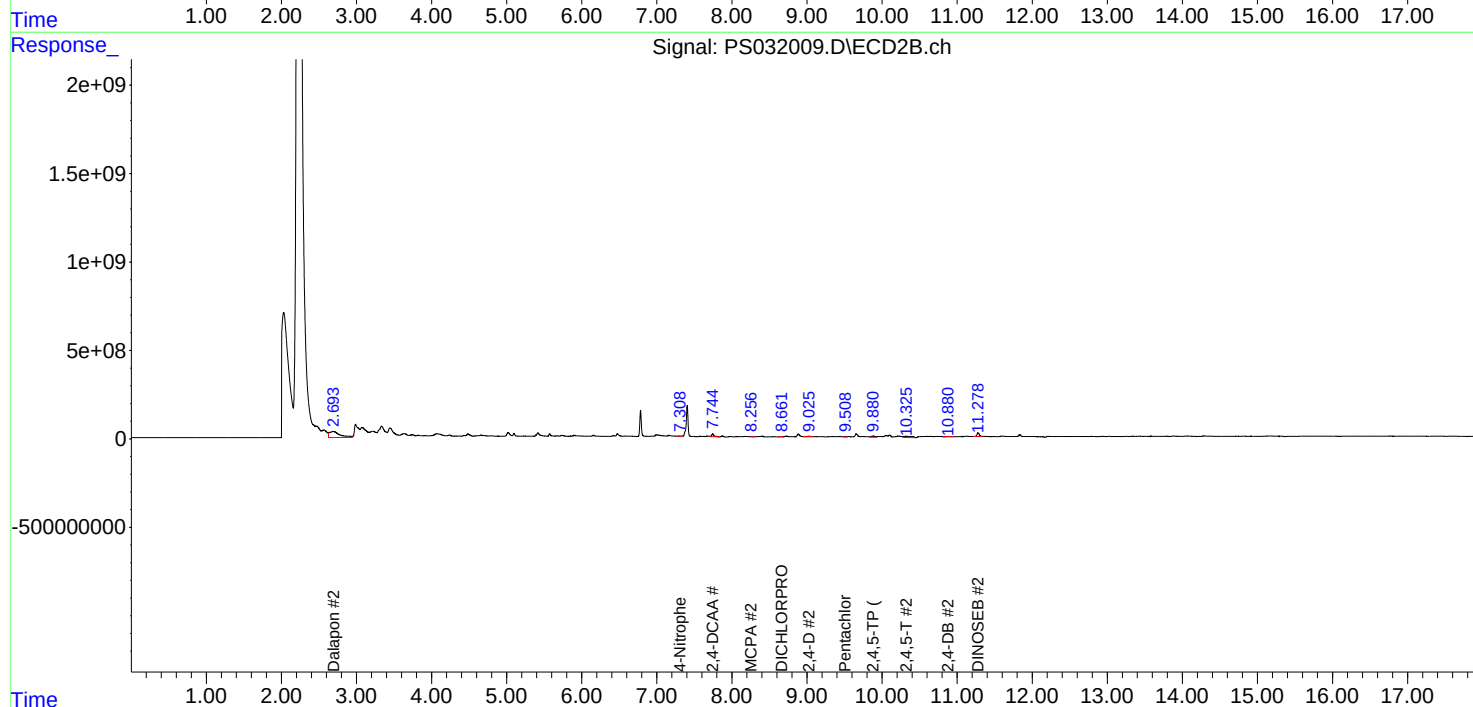
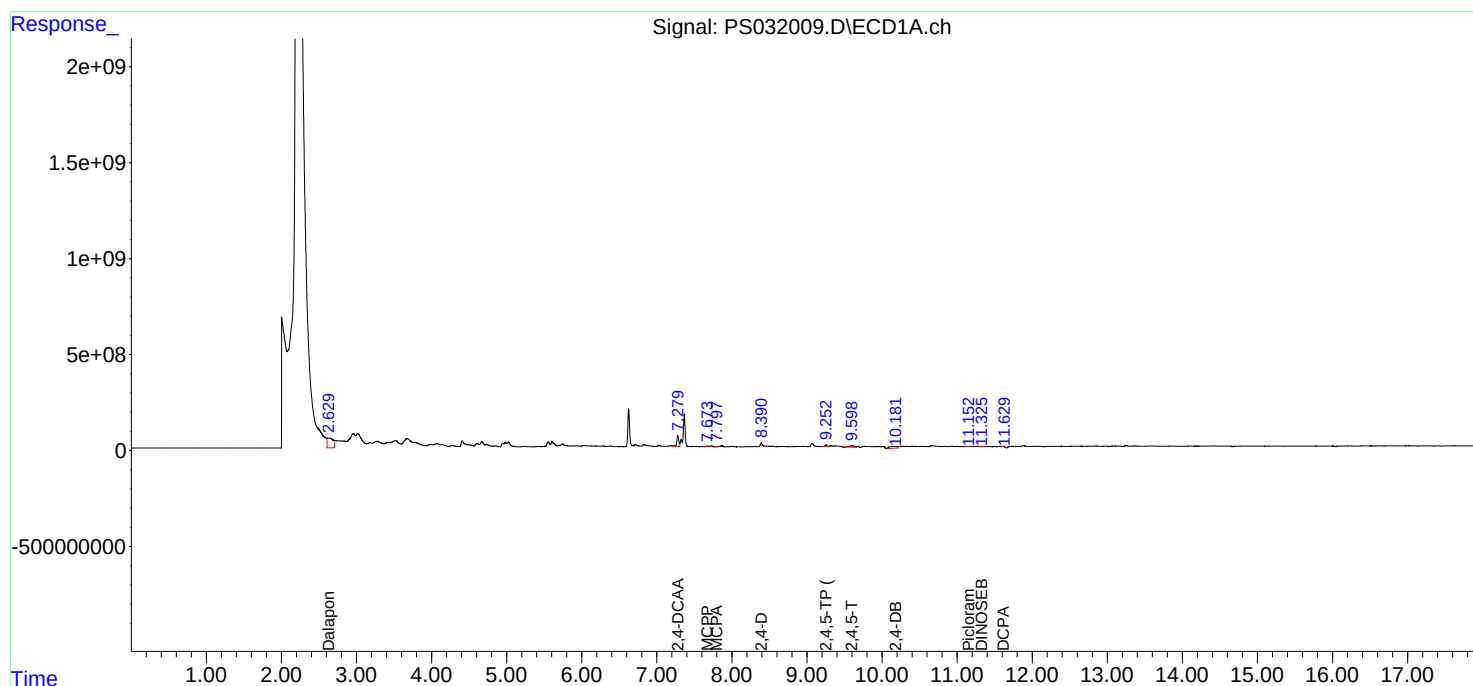
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

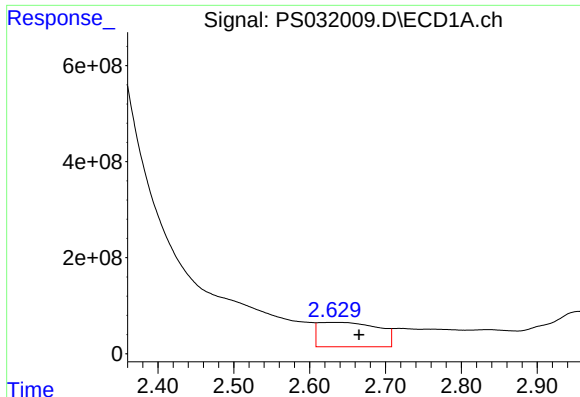
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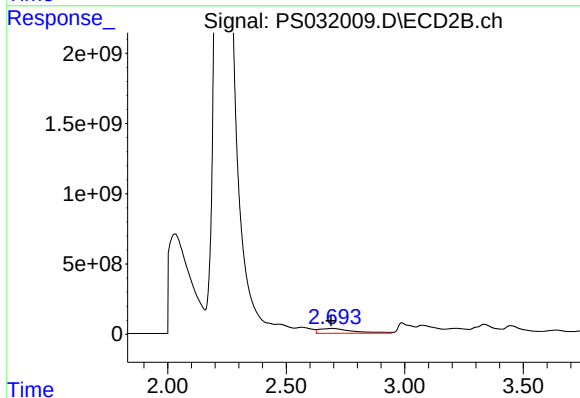




#1 Dalapon

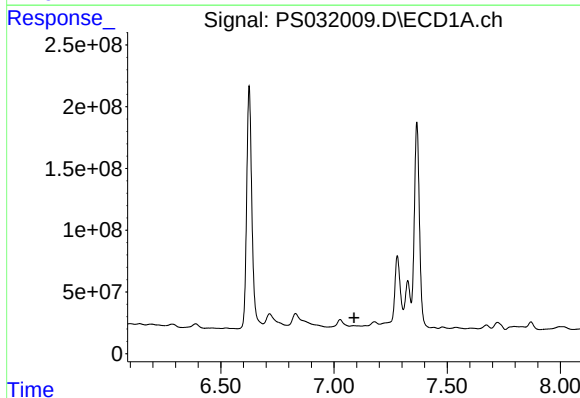
R.T.: 2.629 min
Delta R.T.: -0.036 min
Response: 2781644868
Conc: 359.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



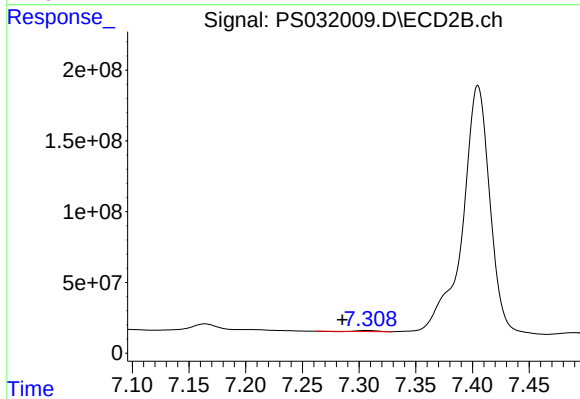
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: 0.002 min
Response: 3343479207
Conc: 889.63 ng/ml



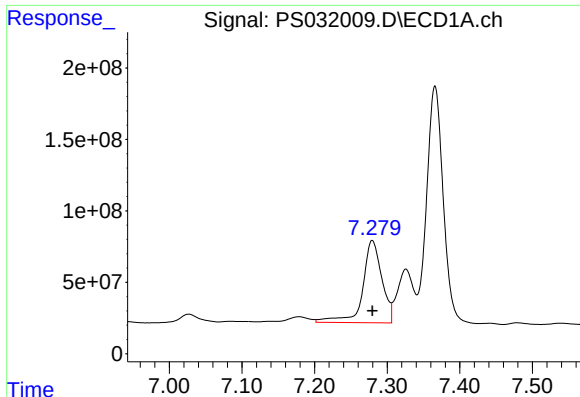
#3 4-Nitrophenol

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: -231922
Conc: N.D.



#3 4-Nitrophenol

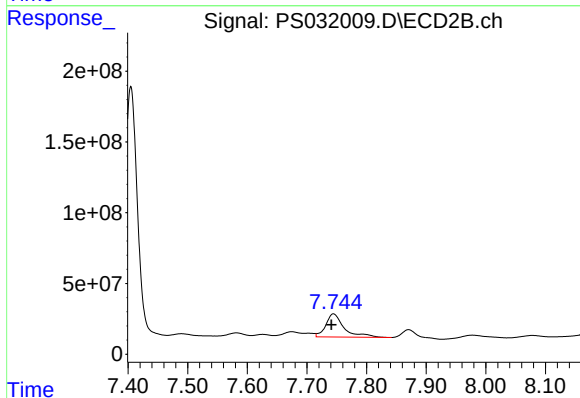
R.T.: 7.307 min
Delta R.T.: 0.022 min
Response: 7373331
Conc: 4.86 ng/ml



#4 2,4-DCAA

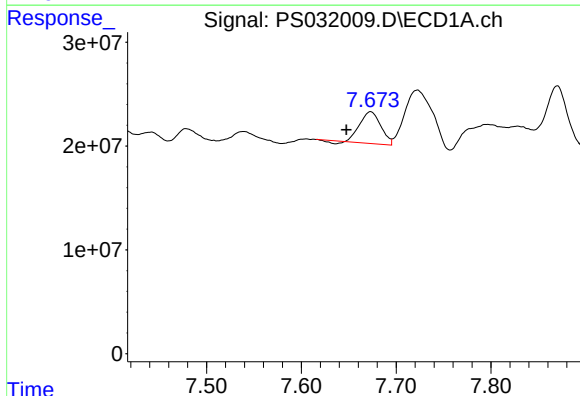
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1053787601
Conc: 221.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



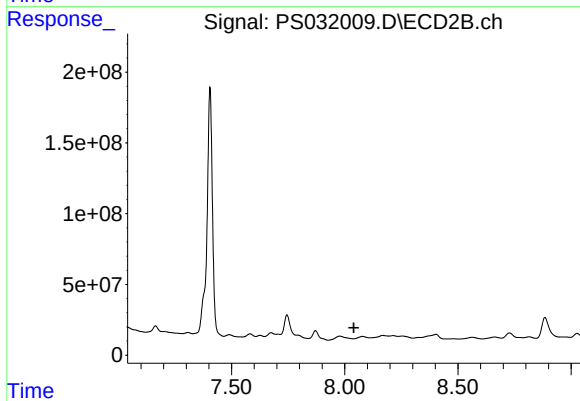
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 349854468
Conc: 317.95 ng/ml



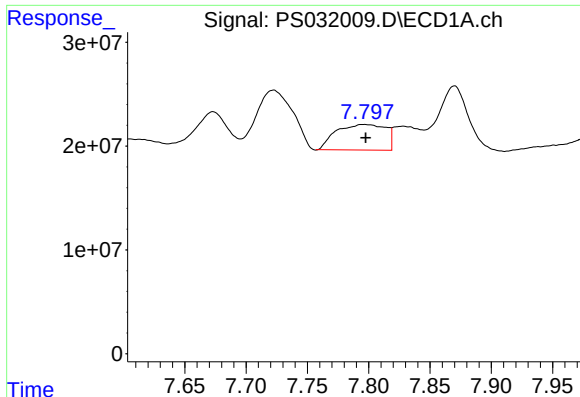
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.025 min
Response: 45583713
Conc: 3.73 ug/ml



#6 MCP

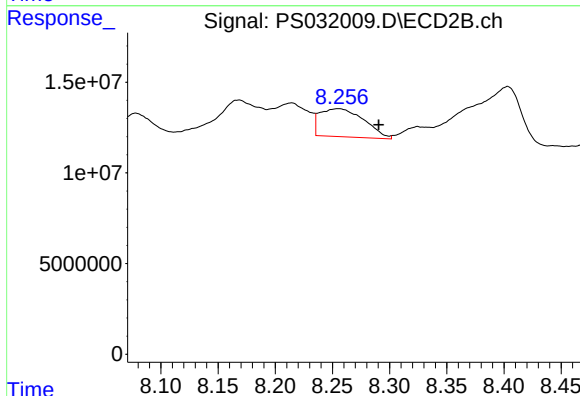
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

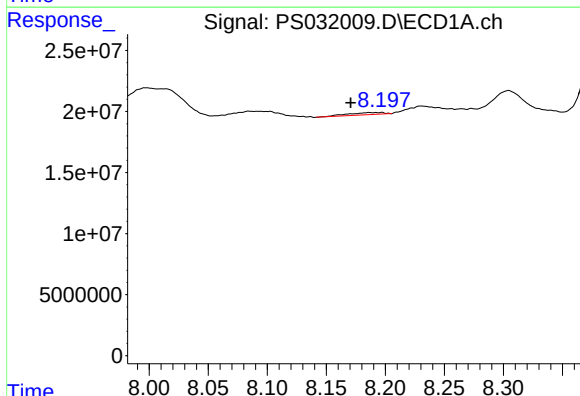
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 69222181
Conc: 4.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



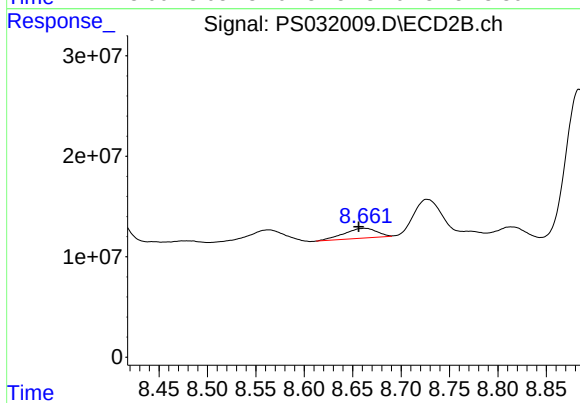
#7 MCPA

R.T.: 8.254 min
Delta R.T.: -0.036 min
Response: 41383031
Conc: 10.97 ug/ml



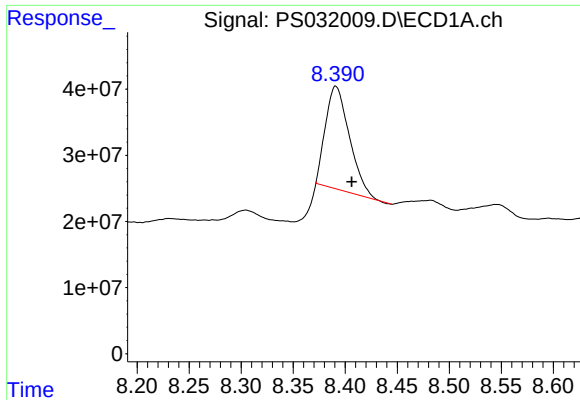
#8 DICHLORPROP

R.T.: 8.193 min
Delta R.T.: 0.022 min
Response: 3810397
Conc: N.D.



#8 DICHLORPROP

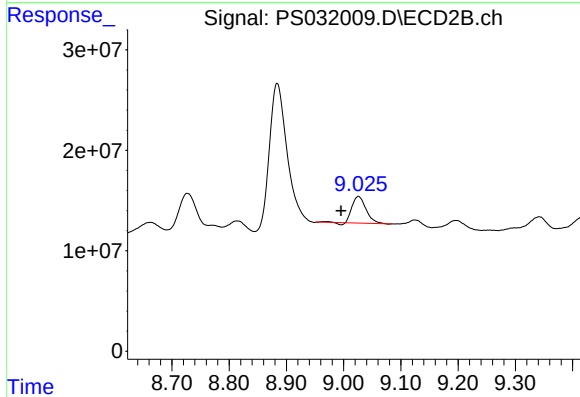
R.T.: 8.662 min
Delta R.T.: 0.005 min
Response: 23332476
Conc: 11.91 ng/ml



#9 2,4-D

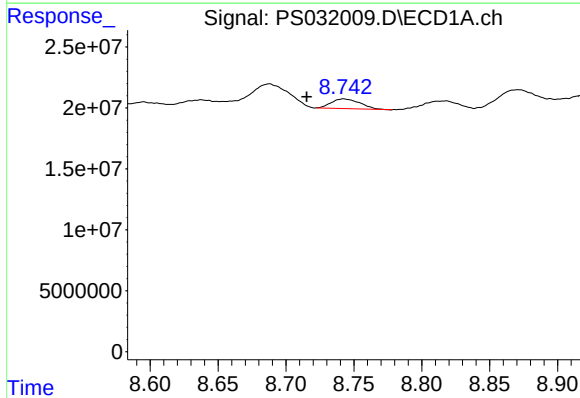
R.T.: 8.391 min
Delta R.T.: -0.015 min
Response: 246841346
Conc: 50.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



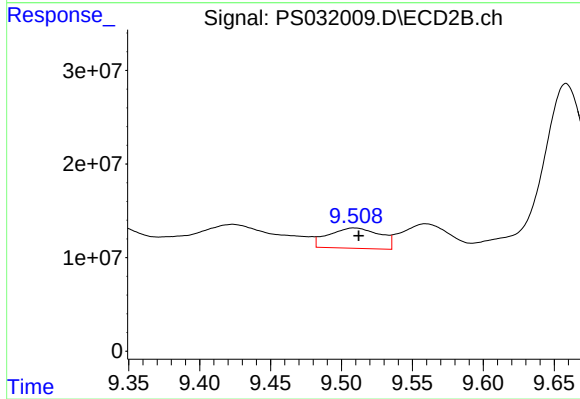
#9 2,4-D

R.T.: 9.026 min
Delta R.T.: 0.031 min
Response: 44231660
Conc: 21.28 ng/ml



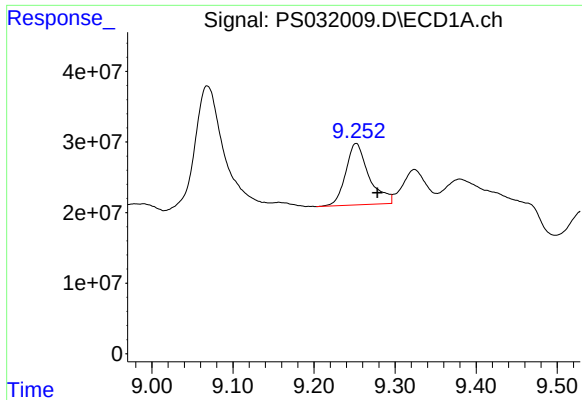
#10 Pentachlorophenol

R.T.: 8.743 min
Delta R.T.: 0.027 min
Response: 11717955
Conc: N.D.



#10 Pentachlorophenol

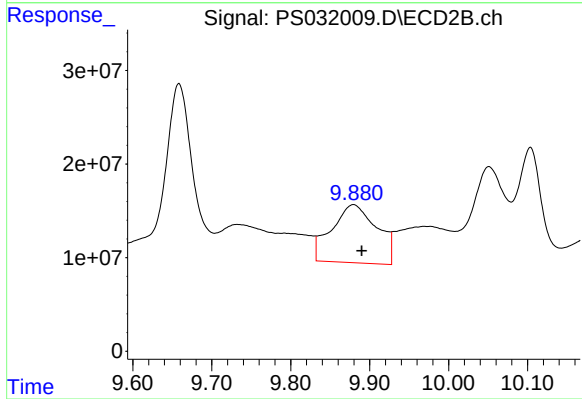
R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 54662487
Conc: 1.05 ng/ml



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

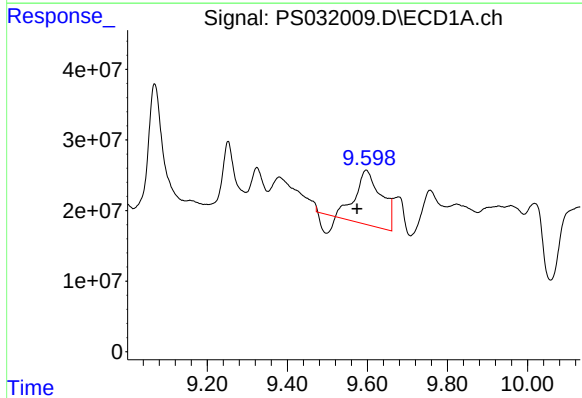
R.T.: 9.252 min
Delta R.T.: -0.026 min
Response: 174147104
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



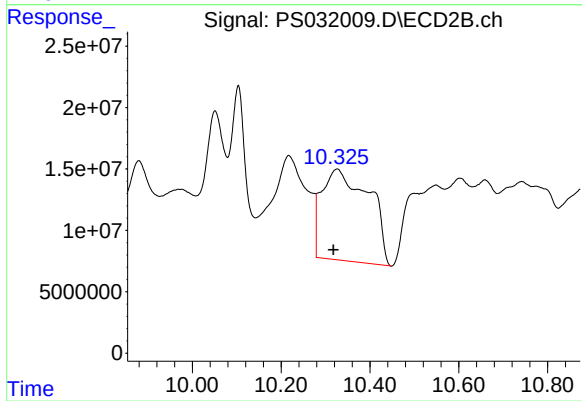
#11 2,4,5-TP (SILVEX)

R.T.: 9.879 min
Delta R.T.: -0.011 min
Response: 247979152
Conc: 12.35 ng/ml



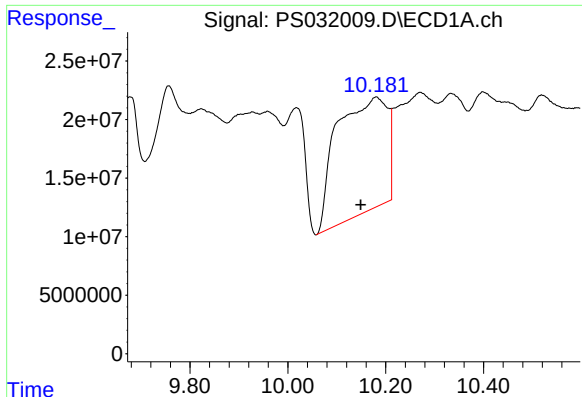
#12 2,4,5-T

R.T.: 9.597 min
Delta R.T.: 0.022 min
Response: 324088335
Conc: 12.84 ng/ml



#12 2,4,5-T

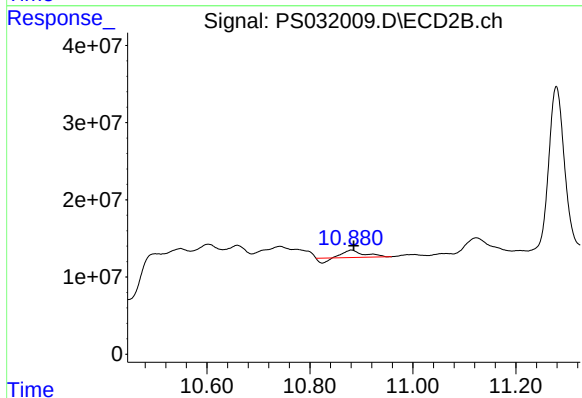
R.T.: 10.326 min
Delta R.T.: 0.008 min
Response: 549165732
Conc: 32.03 ng/ml



#13 2,4-DB

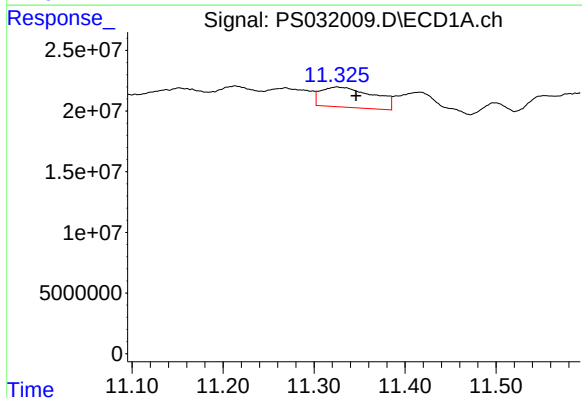
R.T.: 10.181 min
Delta R.T.: 0.032 min
Response: 704154010
Conc: 227.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



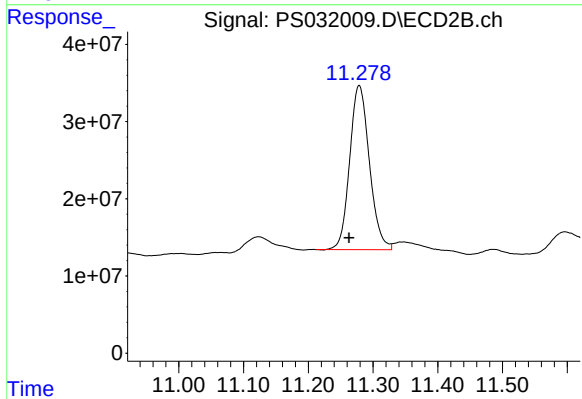
#13 2,4-DB

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 20916178
Conc: 16.19 ng/ml



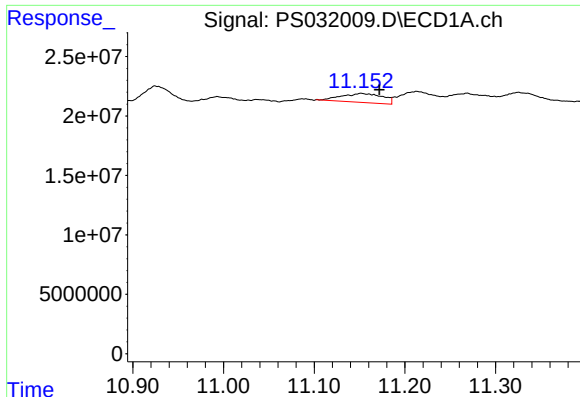
#14 DINOSEB

R.T.: 11.326 min
Delta R.T.: -0.020 min
Response: 66575831
Conc: 2.99 ng/ml



#14 DINOSEB

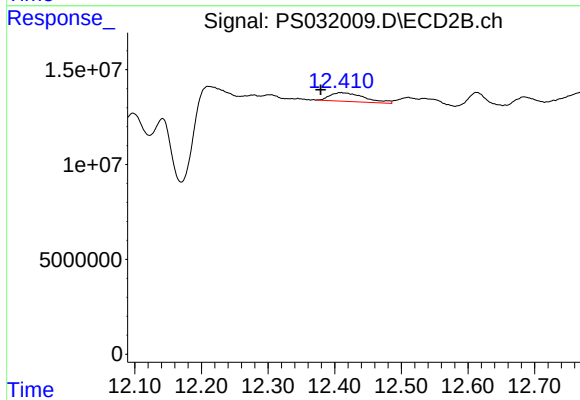
R.T.: 11.279 min
Delta R.T.: 0.016 min
Response: 450183068
Conc: 29.61 ng/ml



#15 Picloram

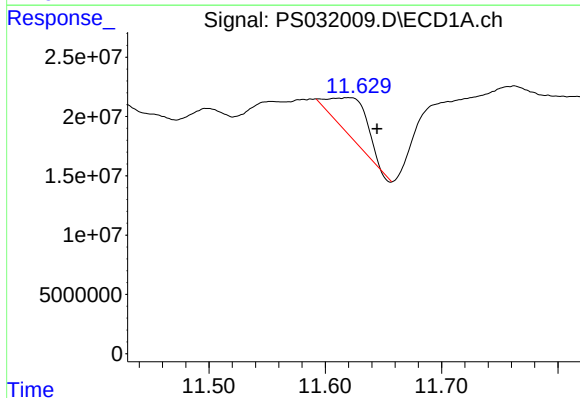
R.T.: 11.154 min
Delta R.T.: -0.018 min
Response: 23773432
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



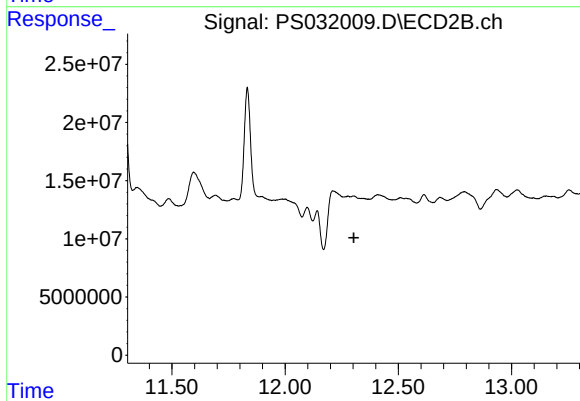
#15 Picloram

R.T.: 12.411 min
Delta R.T.: 0.032 min
Response: 16394023
Conc: N.D.



#16 DCPA

R.T.: 11.616 min
Delta R.T.: -0.029 min
Response: 68245689
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.304 min
Response: 0
Conc: N.D.