

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 22:13
 Operator : AR\AJ
 Sample : Q3711-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-222

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:20:28 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	7.611	547.6E6	153.5E6	120.843	42.099 #
Target Compounds							
3) T	4-Nitroph...	0.000	7.176	0	31433587	N.D.	13.848
5) T	DICAMBA	7.451	7.816	36915841	185.5E6	1.957	10.741 #
6) T	MCPD	7.659	7.923	1194765	43724458	<MDL	3.287 #
7) T	MCPA	7.810	8.155	293.7E6	146.1E6	21.876	8.963 #
8) T	DICHLORPROP	8.149	8.541	15422454	46051973	3.467	9.656 #
9) T	2,4-D	8.435	0.000	47973707	0	10.633	N.D. #
10) T	Pentachlo...	8.714	9.355	18818696	67485255	<MDL	1.150 #
11) T	2,4,5-TP ...	9.300	9.722	195.1E6	307.3E6	7.502	11.444 #
12) T	2,4,5-T	9.620f	10.129f	119.9E6	357.1E6	5.029	15.057 #
13) T	2,4-DB	10.181f	10.768f	381.4E6	66767152	144.719	17.704 #
14) T	DINOSEB	11.330	11.111	25329216	126.8E6	1.217	7.171 #
15) T	Picloram	11.208	12.204	19786274	66175012	<MDL	1.780 #
16) T	DCPA	11.623	12.111f	14961861	22461973	<MDL	<MDL #

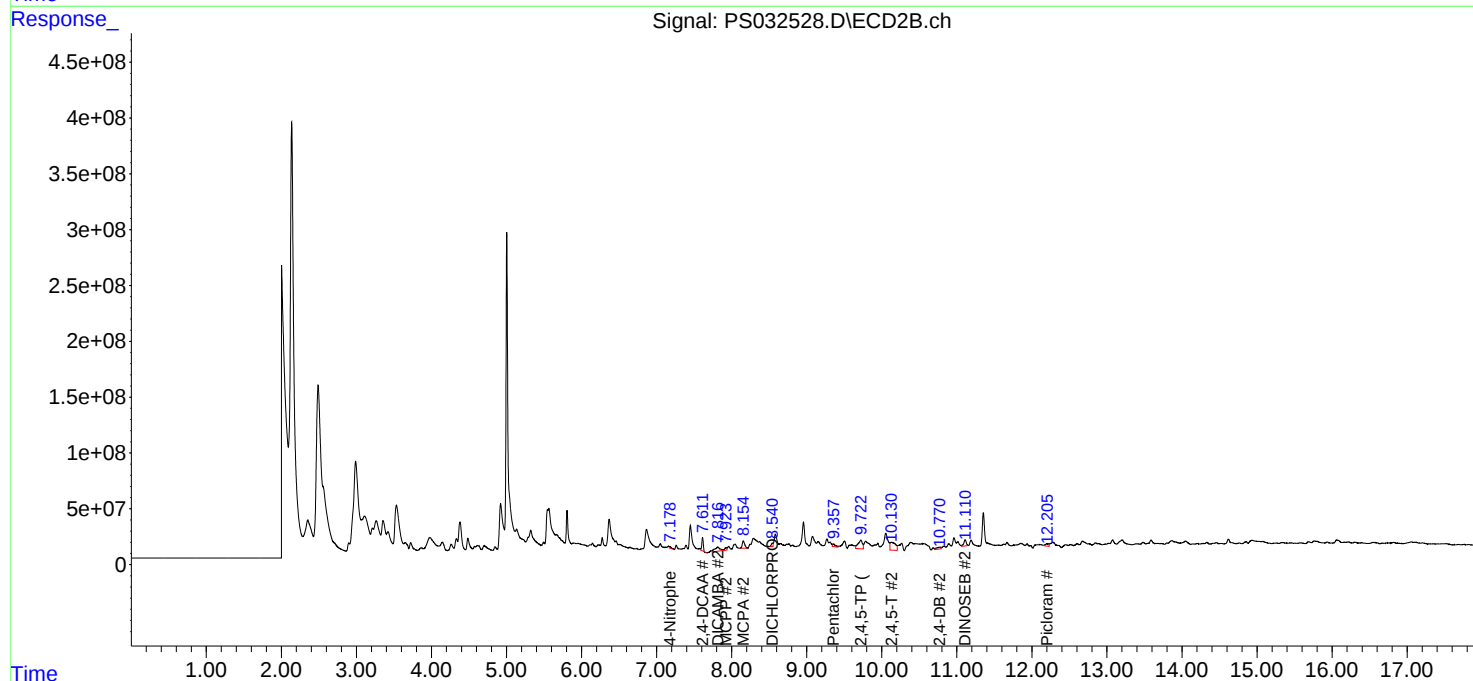
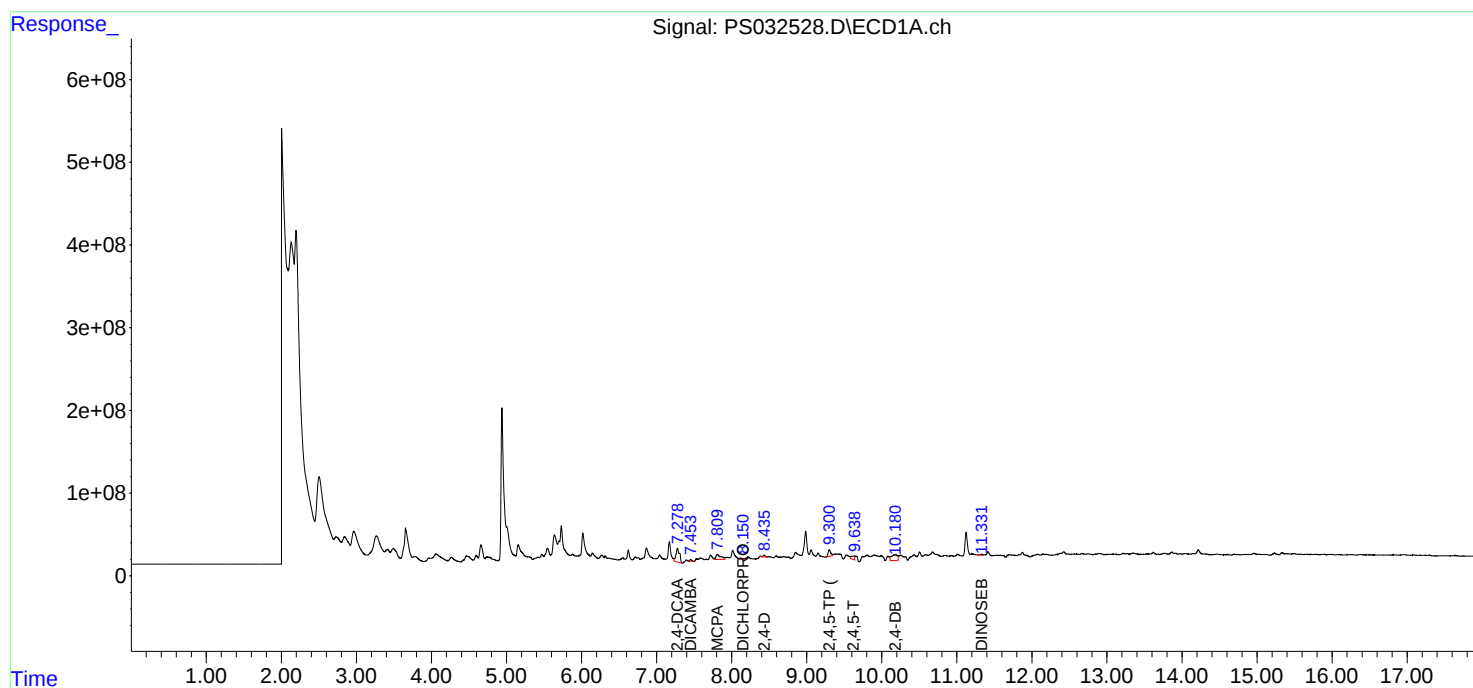
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

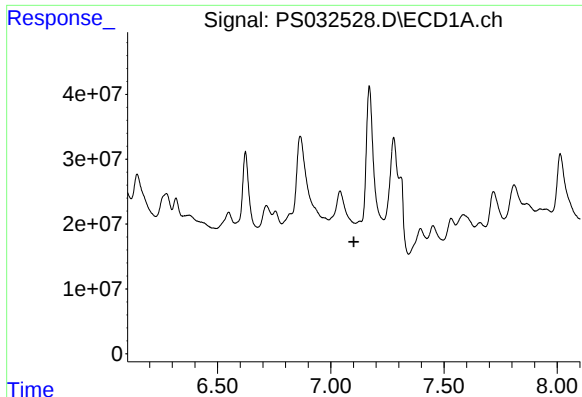
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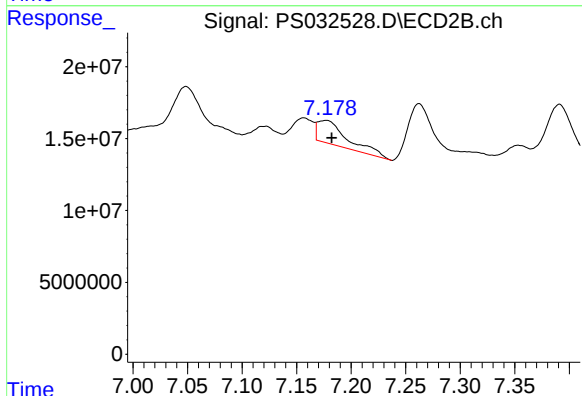




#3 4-Nitrophenol

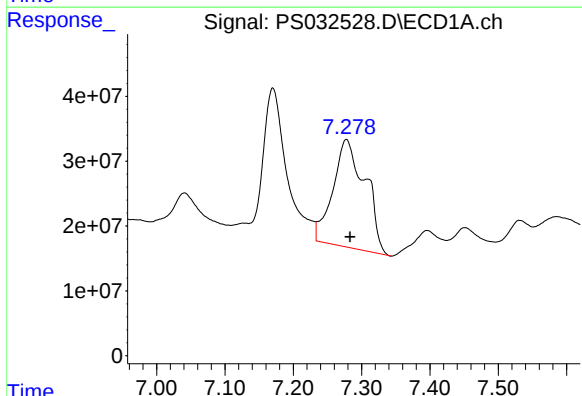
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-222



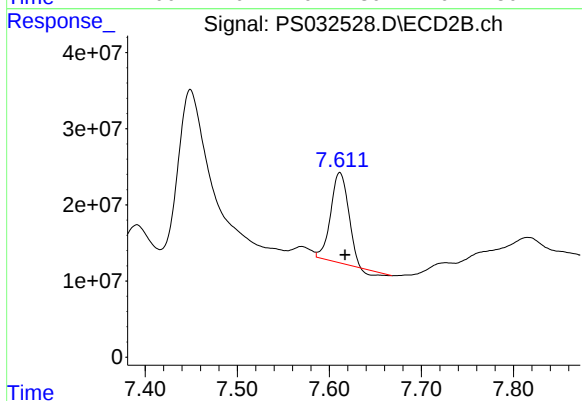
#3 4-Nitrophenol

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 31433587
Conc: 13.85 ng/ml



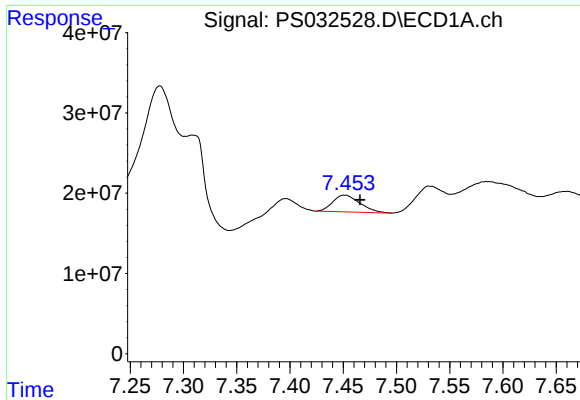
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 547573930
Conc: 120.84 ng/ml



#4 2,4-DCAA

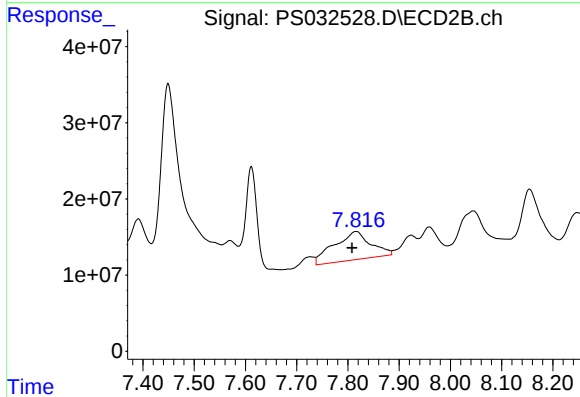
R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 153471715
Conc: 42.10 ng/ml



#5 DICAMBA

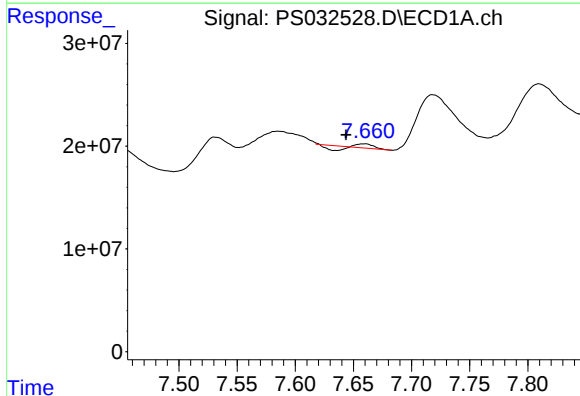
R.T.: 7.451 min
Delta R.T.: -0.014 min
Response: 36915841
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



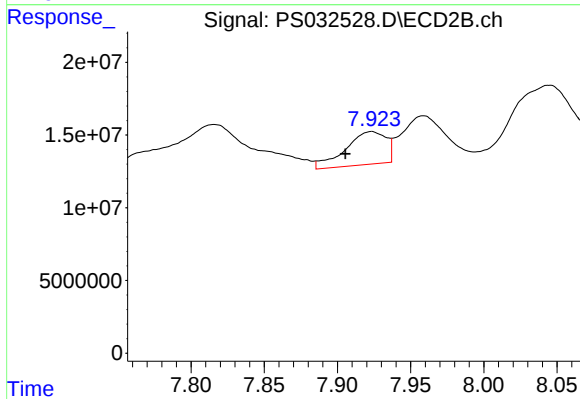
#5 DICAMBA

R.T.: 7.816 min
Delta R.T.: 0.008 min
Response: 185523255
Conc: 10.74 ng/ml



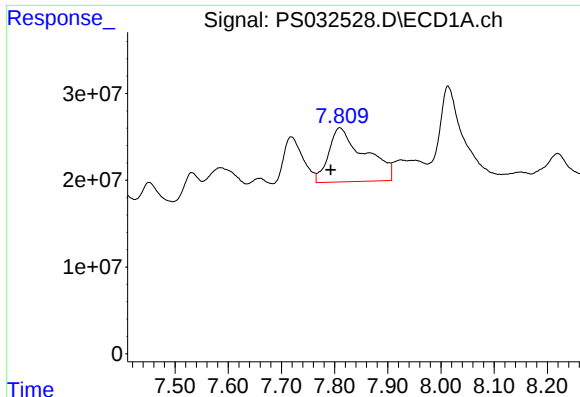
#6 MCP

R.T.: 7.659 min
Delta R.T.: 0.015 min
Response: 1194765
Conc: N.D.



#6 MCP

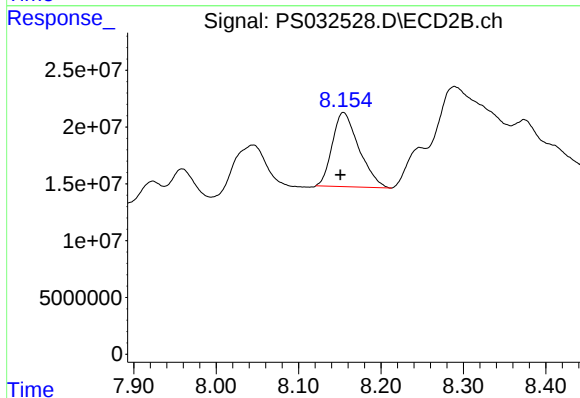
R.T.: 7.923 min
Delta R.T.: 0.018 min
Response: 43724458
Conc: 3.29 ug/ml



#7 MCPA

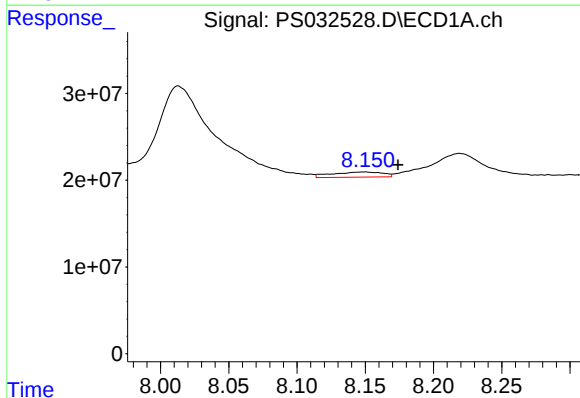
R.T.: 7.810 min
Delta R.T.: 0.017 min
Response: 293698349
Conc: 21.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



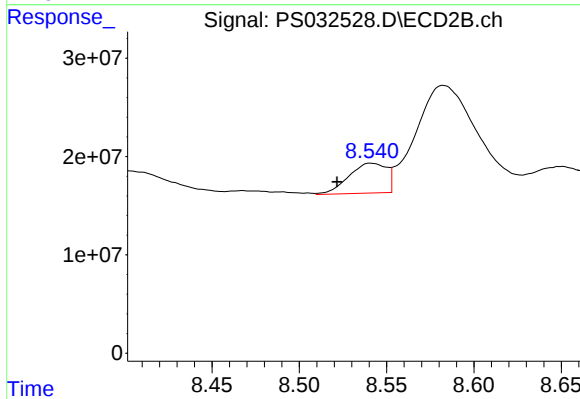
#7 MCPA

R.T.: 8.155 min
Delta R.T.: 0.004 min
Response: 146134406
Conc: 8.96 ug/ml



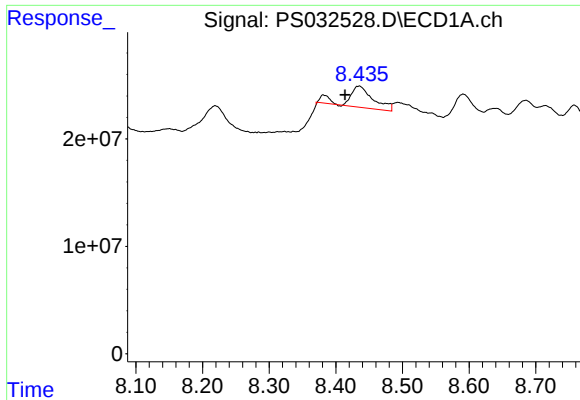
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: -0.025 min
Response: 15422454
Conc: 3.47 ng/ml



#8 DICHLORPROP

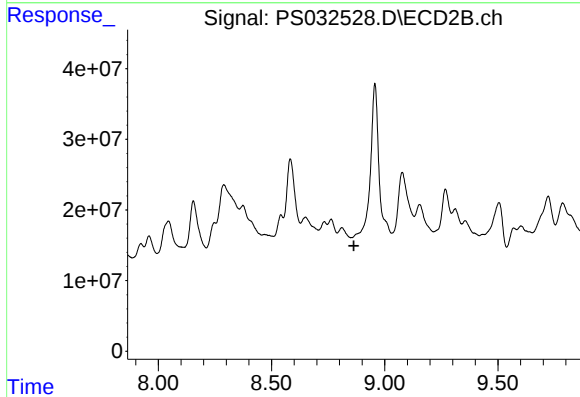
R.T.: 8.541 min
Delta R.T.: 0.020 min
Response: 46051973
Conc: 9.66 ng/ml



#9 2,4-D

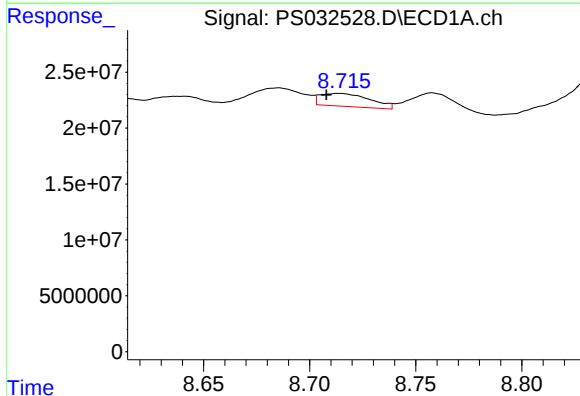
R.T.: 8.435 min
Delta R.T.: 0.021 min
Response: 47973707
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



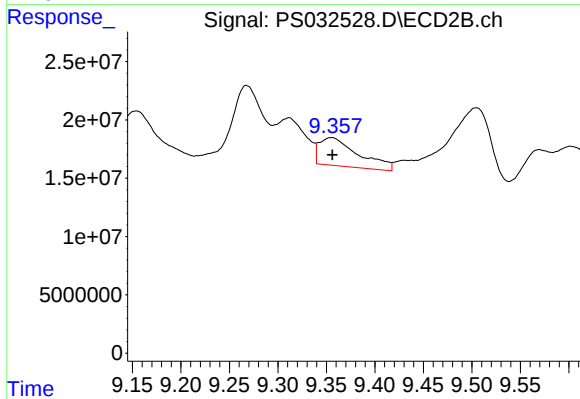
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



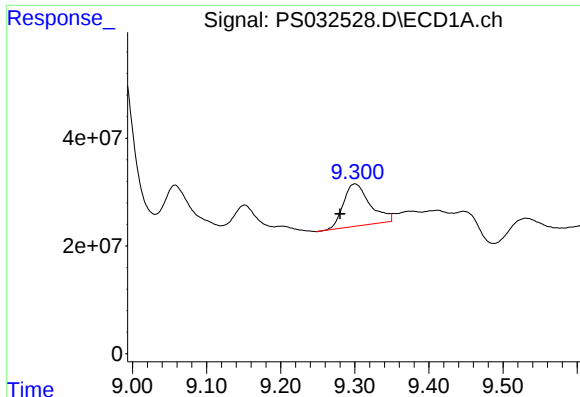
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: 0.006 min
Response: 18818696
Conc: N.D.



#10 Pentachlorophenol

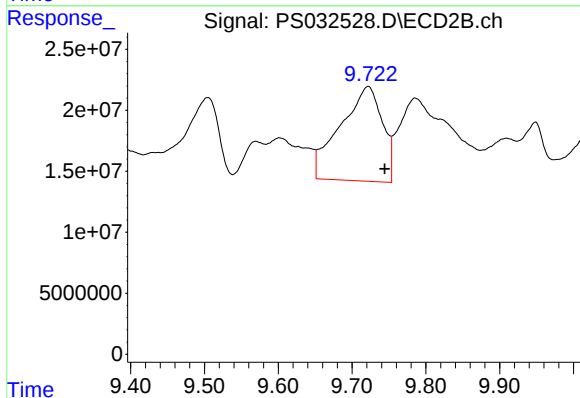
R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 67485255
Conc: 1.15 ng/ml



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

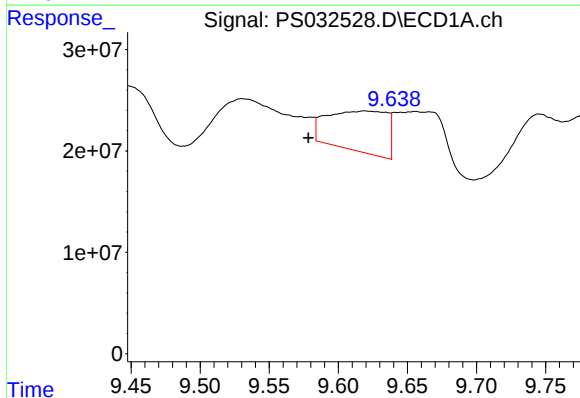
R.T.: 9.300 min
Delta R.T.: 0.020 min
Response: 195129120
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



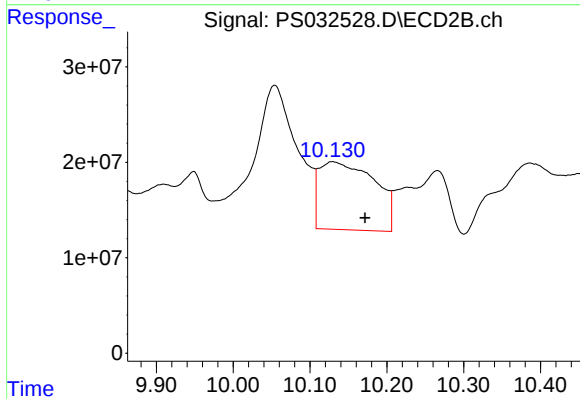
#11 2,4,5-TP (SILVEX)

R.T.: 9.722 min
Delta R.T.: -0.022 min
Response: 307318767
Conc: 11.44 ng/ml



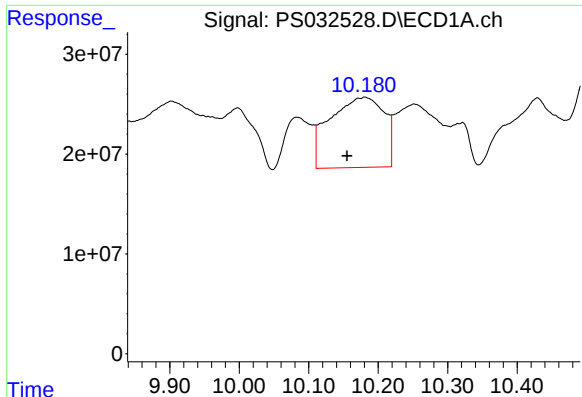
#12 2,4,5-T

R.T.: 9.620 min
Delta R.T.: 0.041 min
Response: 119881569
Conc: 5.03 ng/ml



#12 2,4,5-T

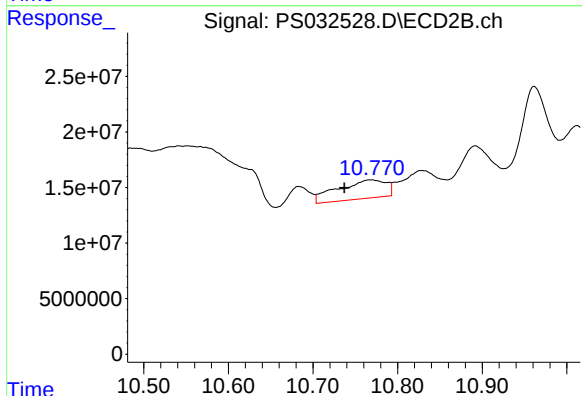
R.T.: 10.129 min
Delta R.T.: -0.042 min
Response: 357130877
Conc: 15.06 ng/ml



#13 2,4-DB

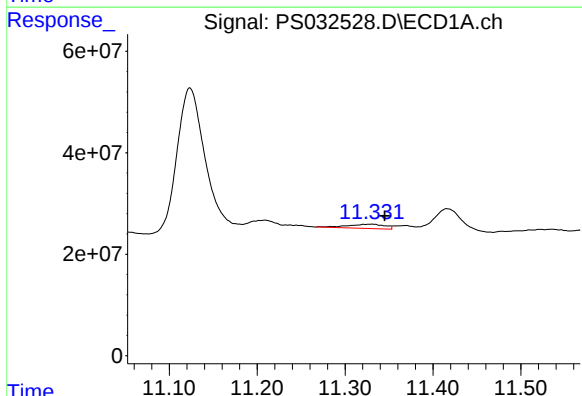
R.T.: 10.181 min
Delta R.T.: 0.026 min
Response: 381350202
Conc: 144.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



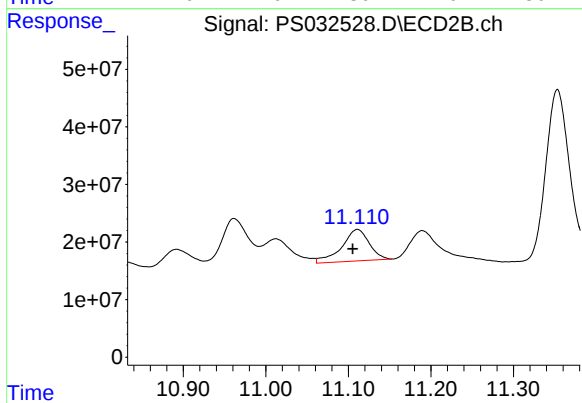
#13 2,4-DB

R.T.: 10.768 min
Delta R.T.: 0.031 min
Response: 66767152
Conc: 17.70 ng/ml



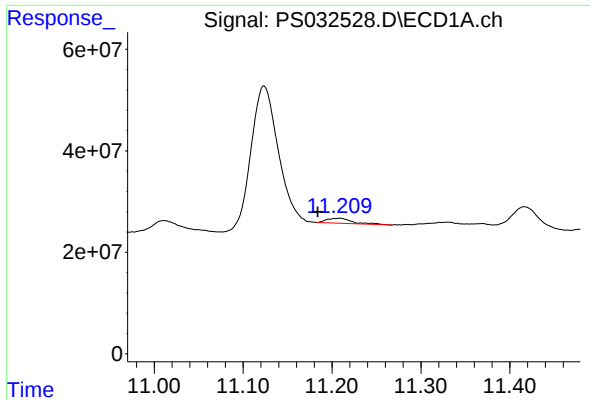
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: -0.016 min
Response: 25329216
Conc: 1.22 ng/ml



#14 DINOSEB

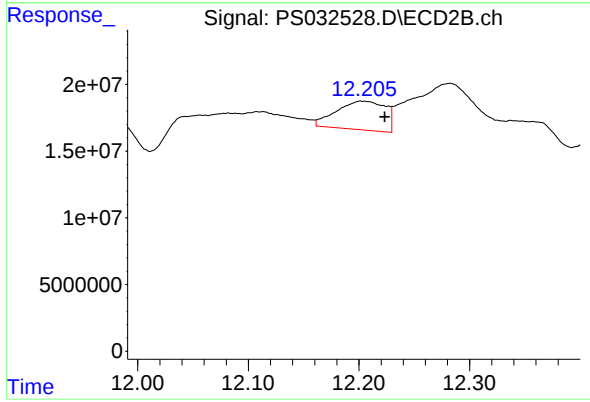
R.T.: 11.111 min
Delta R.T.: 0.006 min
Response: 126840229
Conc: 7.17 ng/ml



#15 Picloram

R.T.: 11.208 min
Delta R.T.: 0.024 min
Response: 19786274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-222



#15 Picloram

R.T.: 12.204 min
Delta R.T.: -0.020 min
Response: 66175012
Conc: 1.78 ng/ml