

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 01:03
 Operator : AR\AJ
 Sample : Q3520-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-103125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:44:07 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	7.283	7.621	449.8E6	492.5E6	99.258	135.091 #
Target Compounds							
1) T	Dalapon	2.617f	2.615	2499.1E6	4915.5E6	348.117	706.864 #
2) T	3,5-DICHL...	6.436	6.559f	2114758	10864260	<MDL	1.808 #
3) T	4-Nitroph...	7.085	7.192	2605252	2936934	1.941	1.294 #
5) T	DICAMBA	7.437f	0.000	7863267	0	<MDL	N.D. #
6) T	MCP	7.668	7.936f	25633689	58357554	2.354	4.387 #
7) T	MCPA	7.824f	0.000	143.3E6	0	10.674	N.D. #
8) T	DICHLORPROP	8.165	0.000	23663327	0	5.319	N.D. #
9) T	2,4-D	8.393	0.000	164.6E6	0	36.474	N.D. #
10) T	Pentachlo...	8.697	9.359	7298107	27804617	<MDL	<MDL #
11) T	2,4,5-TP ...	9.327f	9.729	389.2E6	439.7E6	14.964	16.374
12) T	2,4,5-T	0.000	10.167	0	202.1E6	N.D.	8.520
13) T	2,4-DB	10.182f	10.732	723.9E6	56120274	274.695	14.881 #
14) T	DINOSEB	11.315f	11.125	703.1E6	117.6E6	33.790	6.649 #
15) T	Picloram	11.205	0.000	56081929	0	2.642	N.D. #
16) T	DCPA	11.621	12.148	85370826	-14821641	2.544	N.D. #

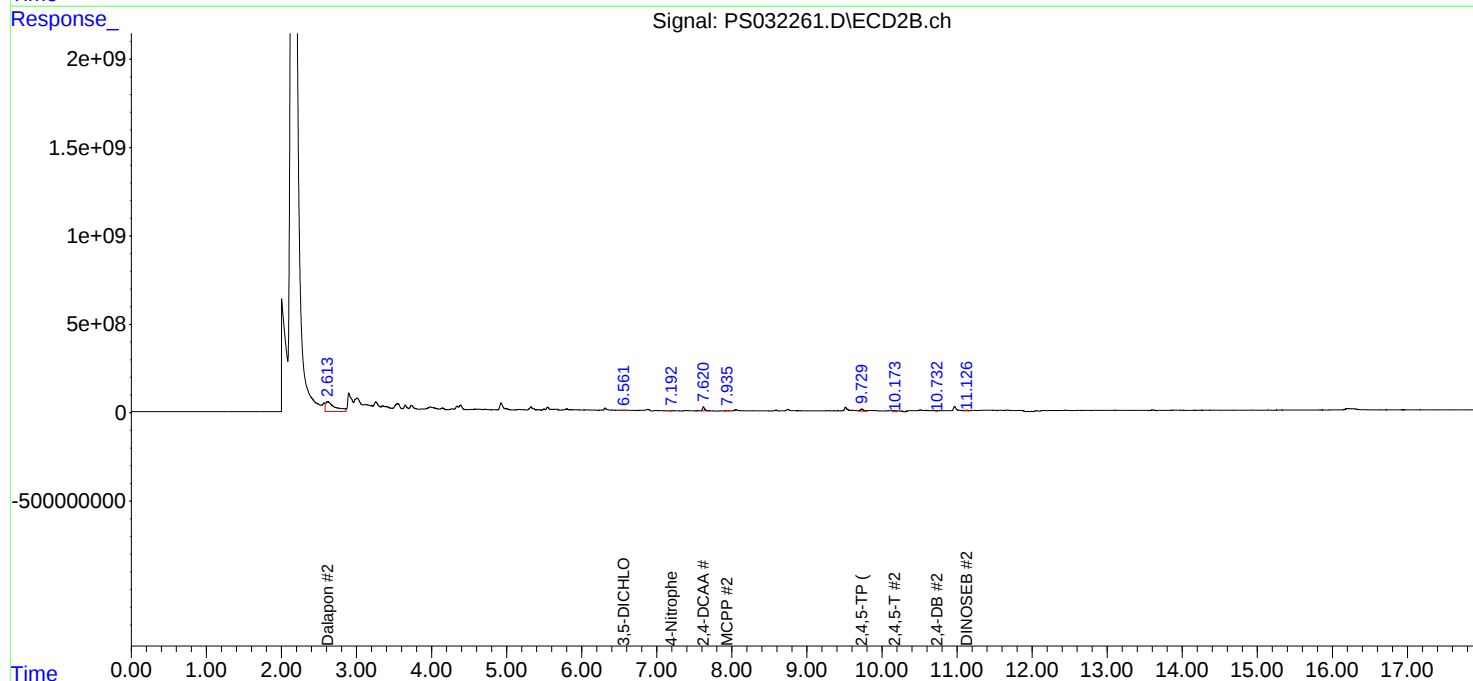
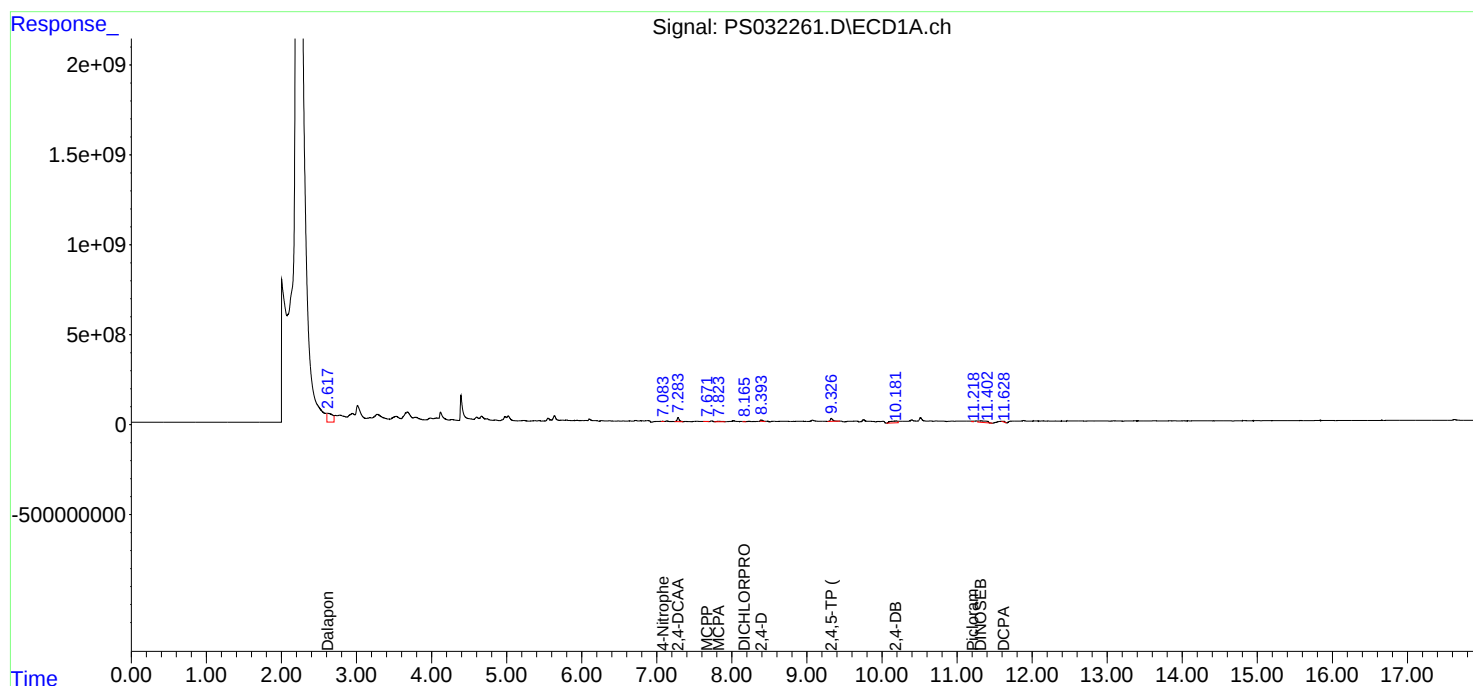
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

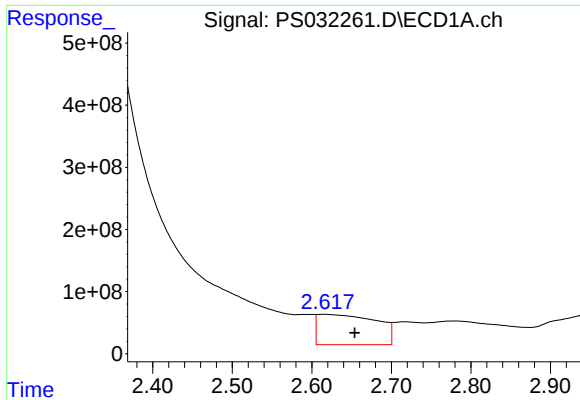
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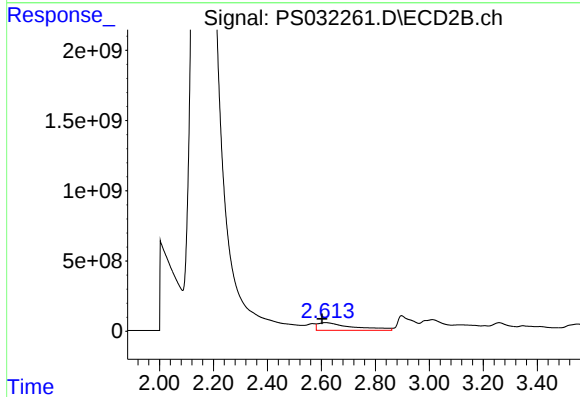




#1 Dalapon

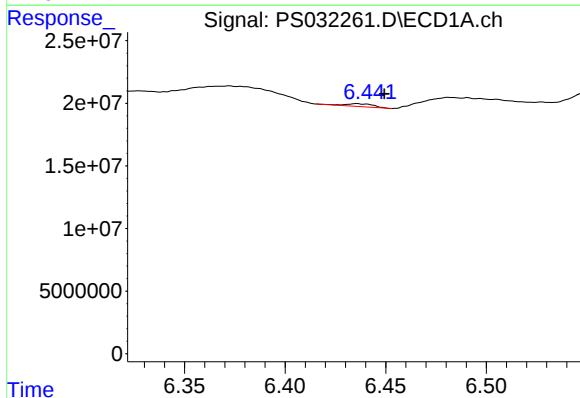
R.T.: 2.617 min
Delta R.T.: -0.037 min
Response: 2499050592
Conc: 348.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-103125



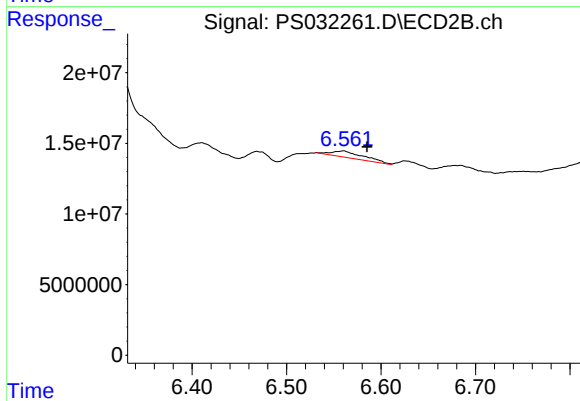
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: 0.012 min
Response: 4915529792
Conc: 706.86 ng/ml



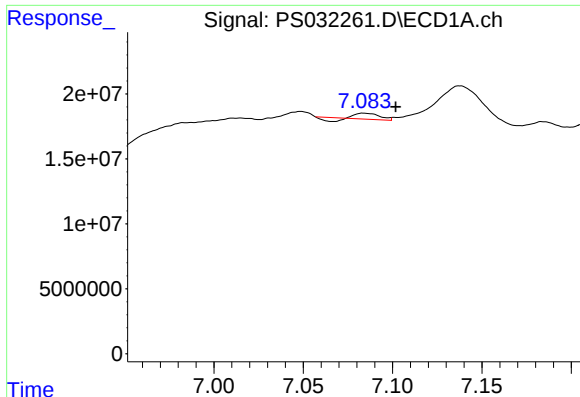
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.013 min
Response: 2114758
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

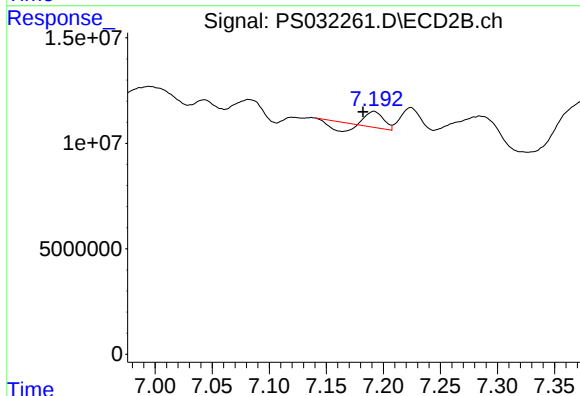
R.T.: 6.559 min
Delta R.T.: -0.026 min
Response: 10864260
Conc: 1.81 ng/ml



#3 4-Nitrophenol

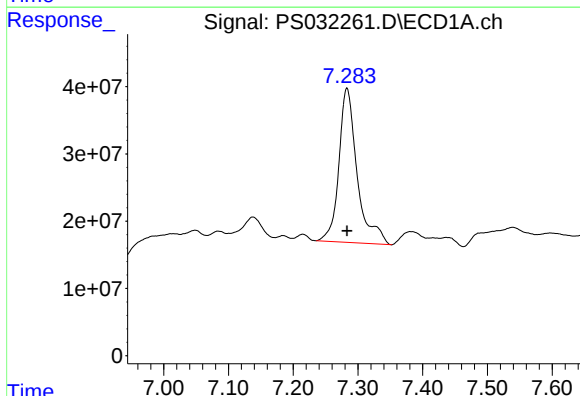
R.T.: 7.085 min
Delta R.T.: -0.017 min
Response: 2605252
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-103125



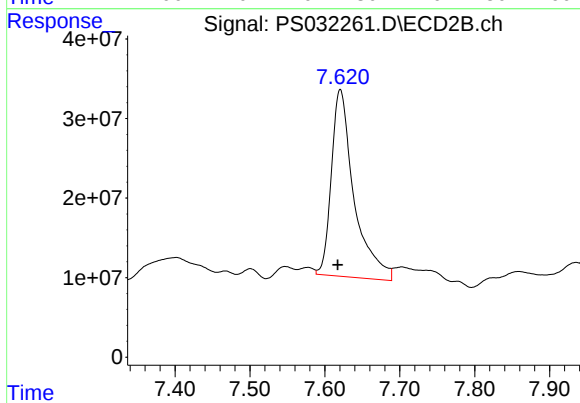
#3 4-Nitrophenol

R.T.: 7.192 min
Delta R.T.: 0.009 min
Response: 2936934
Conc: 1.29 ng/ml



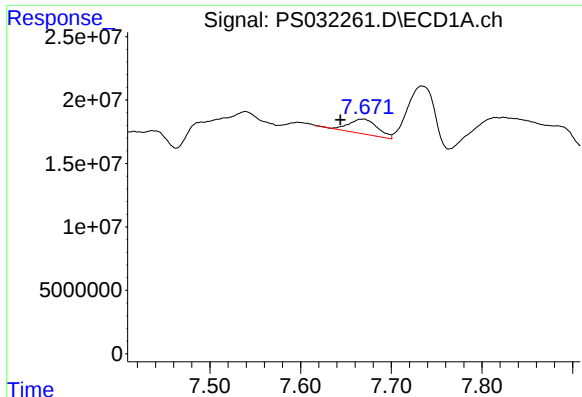
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 449764478
Conc: 99.26 ng/ml



#4 2,4-DCAA

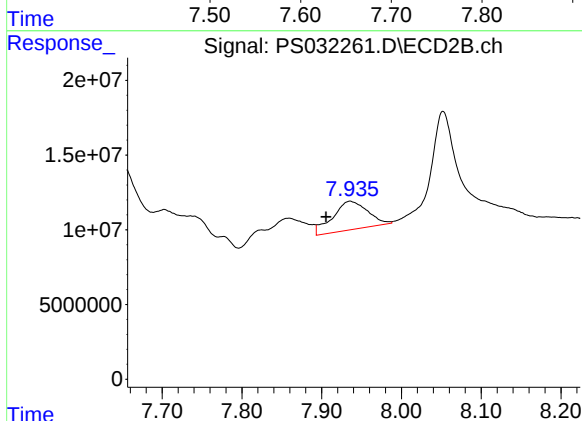
R.T.: 7.621 min
Delta R.T.: 0.004 min
Response: 492472796
Conc: 135.09 ng/ml



#6 MCPP

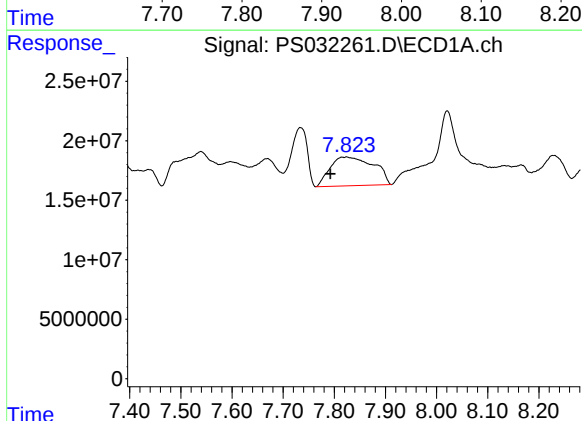
R.T.: 7.668 min
Delta R.T.: 0.024 min
Response: 25633689
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-103125



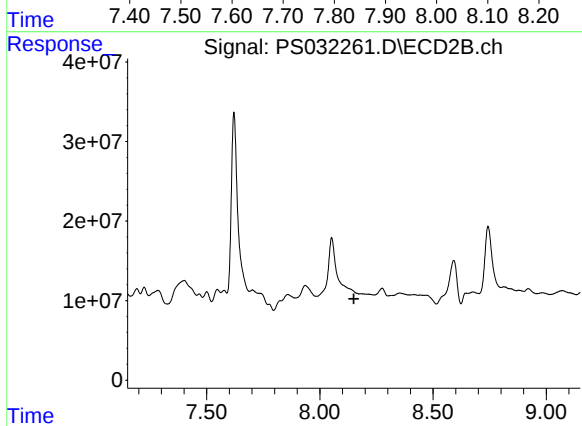
#6 MCPP

R.T.: 7.936 min
Delta R.T.: 0.030 min
Response: 58357554
Conc: 4.39 ug/ml



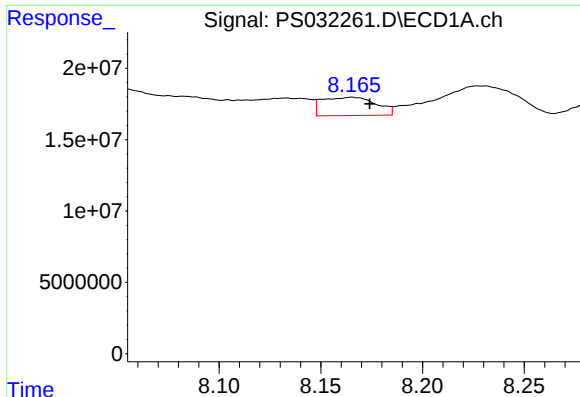
#7 MCPA

R.T.: 7.824 min
Delta R.T.: 0.031 min
Response: 143311456
Conc: 10.67 ug/ml



#7 MCPA

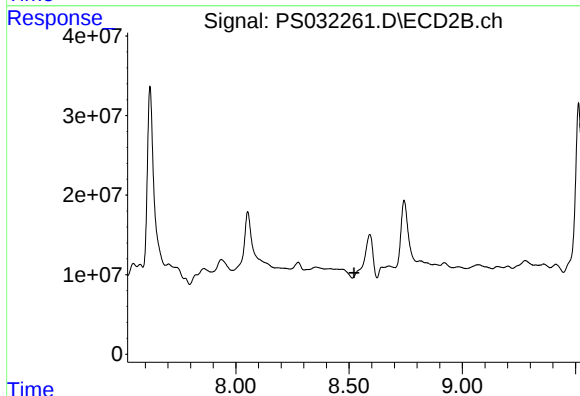
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

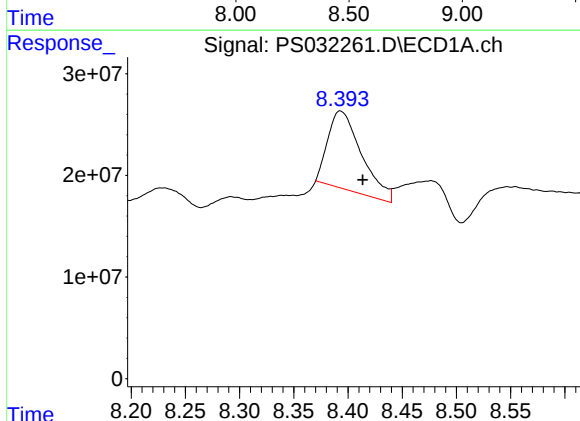
R.T.: 8.165 min
Delta R.T.: -0.009 min
Response: 23663327
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-103125



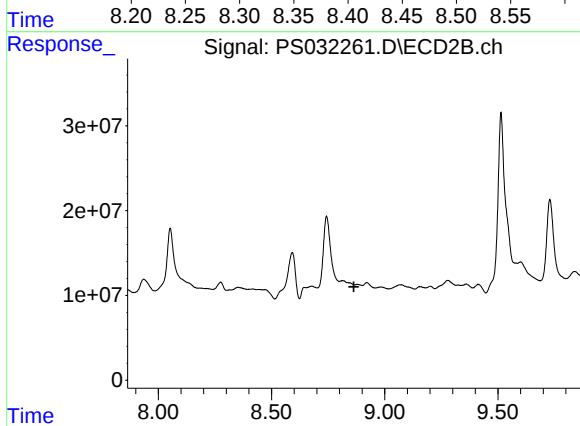
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



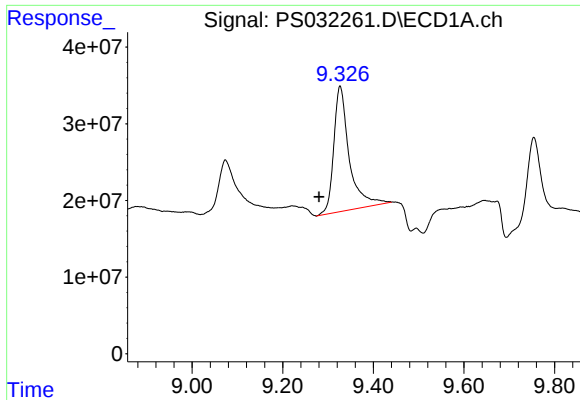
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 164565890
Conc: 36.47 ng/ml



#9 2,4-D

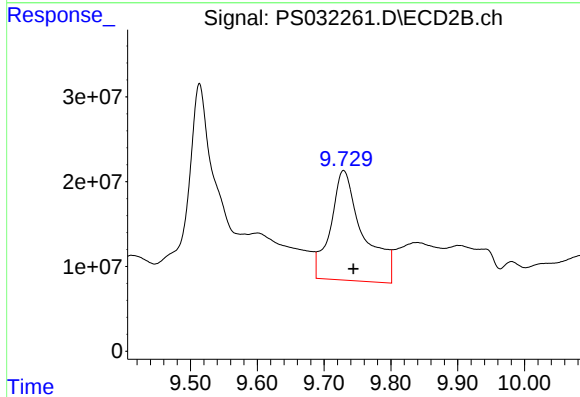
R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



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

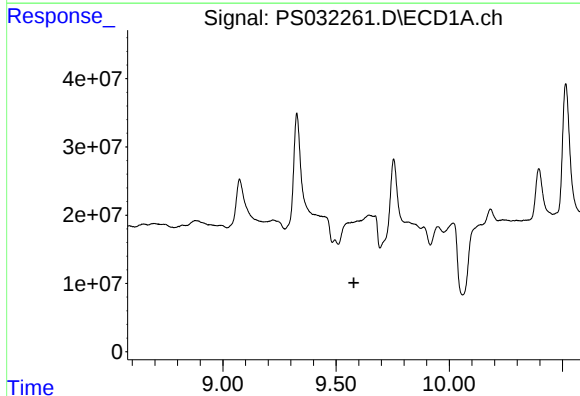
R.T.: 9.327 min
Delta R.T.: 0.046 min
Response: 389242984
Conc: 14.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-103125



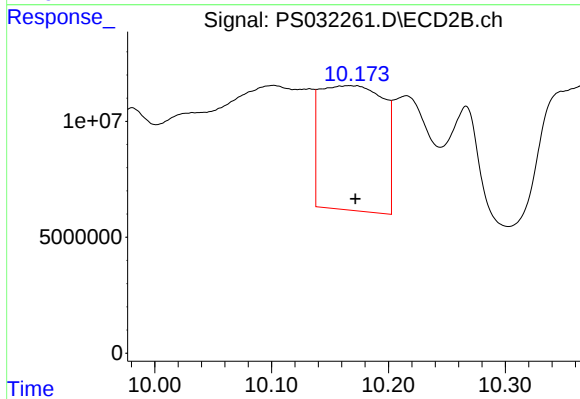
#11 2,4,5-TP (SILVEX)

R.T.: 9.729 min
Delta R.T.: -0.015 min
Response: 439694875
Conc: 16.37 ng/ml



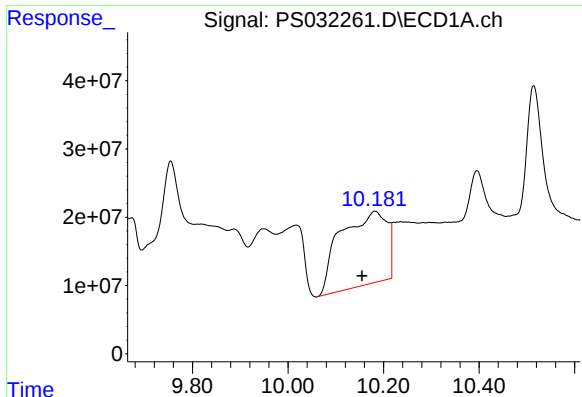
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.578 min
Response: 0
Conc: N.D.



#12 2,4,5-T

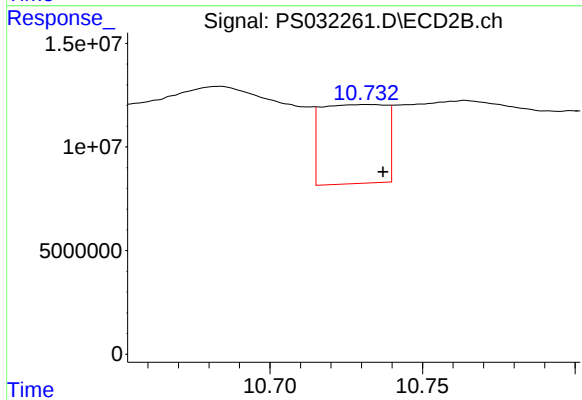
R.T.: 10.167 min
Delta R.T.: -0.005 min
Response: 202075263
Conc: 8.52 ng/ml



#13 2,4-DB

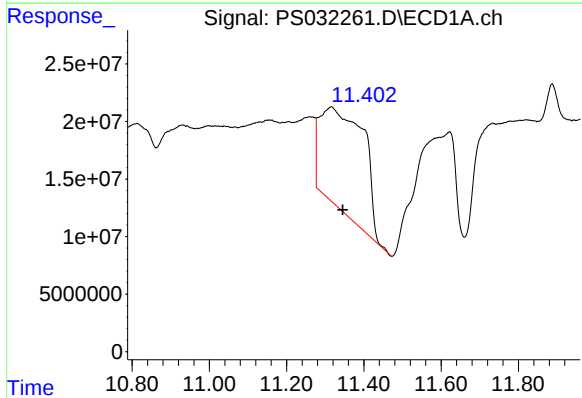
R.T.: 10.182 min
Delta R.T.: 0.027 min
Response: 723853515
Conc: 274.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-103125



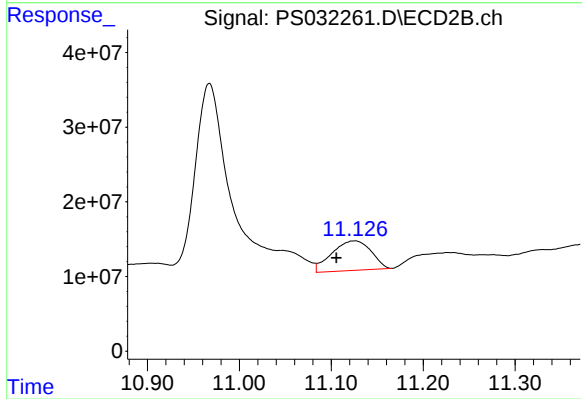
#13 2,4-DB

R.T.: 10.732 min
Delta R.T.: -0.005 min
Response: 56120274
Conc: 14.88 ng/ml



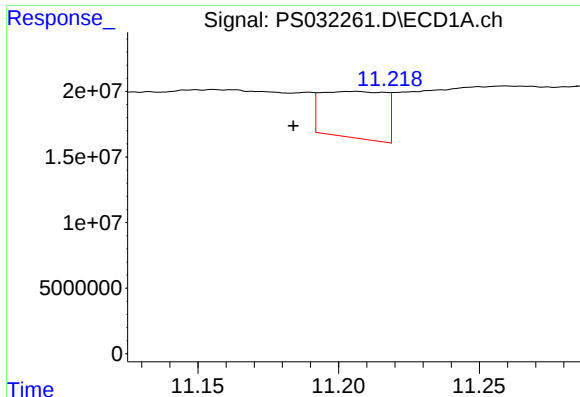
#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: -0.030 min
Response: 703080391
Conc: 33.79 ng/ml



#14 DINOSEB

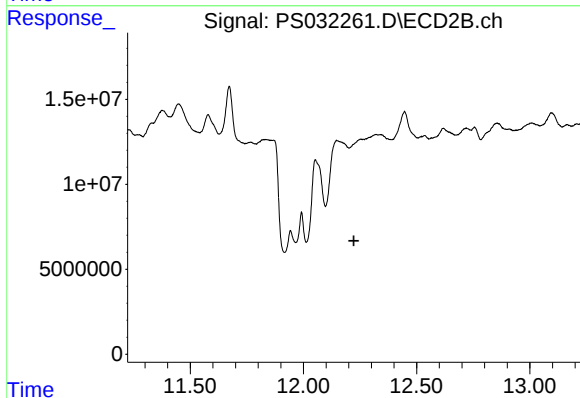
R.T.: 11.125 min
Delta R.T.: 0.020 min
Response: 117608309
Conc: 6.65 ng/ml



#15 Picloram

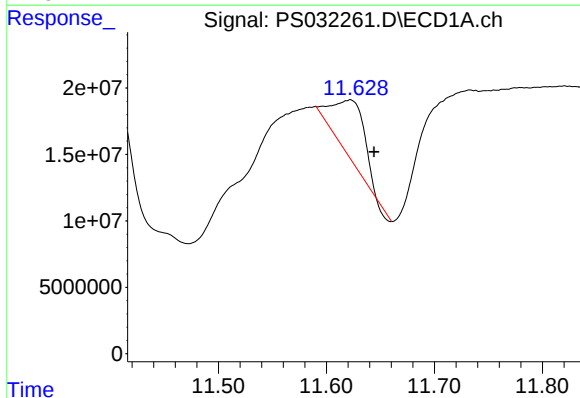
R.T.: 11.205 min
Delta R.T.: 0.021 min
Response: 56081929
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
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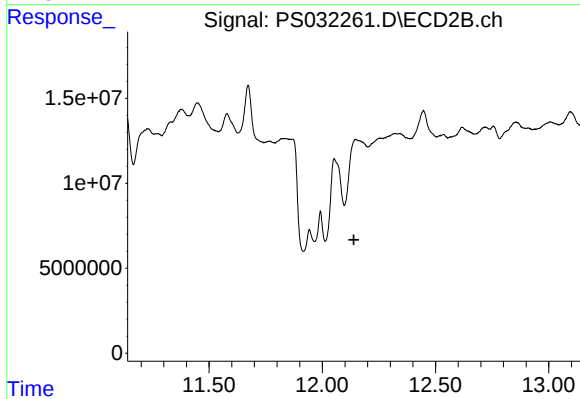
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.223 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.621 min
Delta R.T.: -0.023 min
Response: 85370826
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 12.148 min
Delta R.T.: 0.009 min
Response: -14821641
Conc: N.D.