

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 20:40
 Operator : AR\AJ
 Sample : Q3624-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-02-11122025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:44:31 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	7.623	378.9E6	373.3E6	83.609	102.413
Target Compounds							
1) T	Dalapon	0.000	2.571f	0	3653.5E6	N.D.	525.385
2) T	3,5-DICHL...	0.000	6.619f	0	50686205	N.D.	8.435
3) T	4-Nitroph...	7.082	7.183	-2500970	36887324	N.D.	16.250
5) T	DICAMBA	7.476	7.855f	21548705	40524433	1.142	2.346 #
6) T	MCPD	7.655	7.938f	16891509	147.6E6	1.551	11.100 #
7) T	MCPA	7.771	0.000	53009078	0	3.948	N.D. #
8) T	DICHLORPROP	8.168	8.543	17699751	12737415	3.979	2.671 #
9) T	2,4-D	8.391	8.839	138.2E6	-4296373	30.638	N.D. #
10) T	Pentachlo...	8.695	0.000	24085600	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.279	9.725	1627844	63249105	<MDL	2.355 #
12) T	2,4,5-T	9.563	10.171	4256534	382.8E6	<MDL	16.142 #
13) T	2,4-DB	10.160	10.732	232.2E6	60586773	88.104	16.065 #
14) T	DINOSEB	11.351	11.125	56333398	71673813	2.707	4.052 #
15) T	Picloram	11.149f	12.203	18088634	4299013	<MDL	<MDL #
16) T	DCPA	11.623	12.136	35478728	1071797	1.057	<MDL #

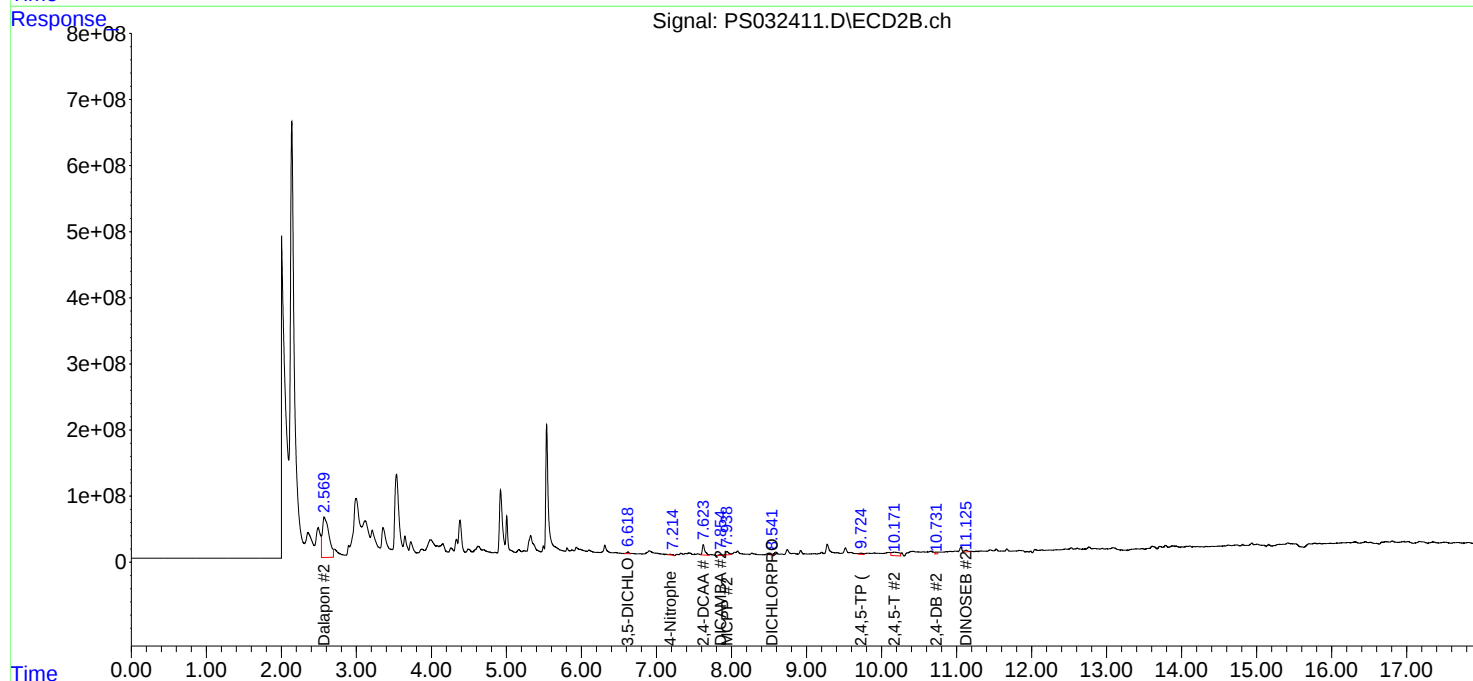
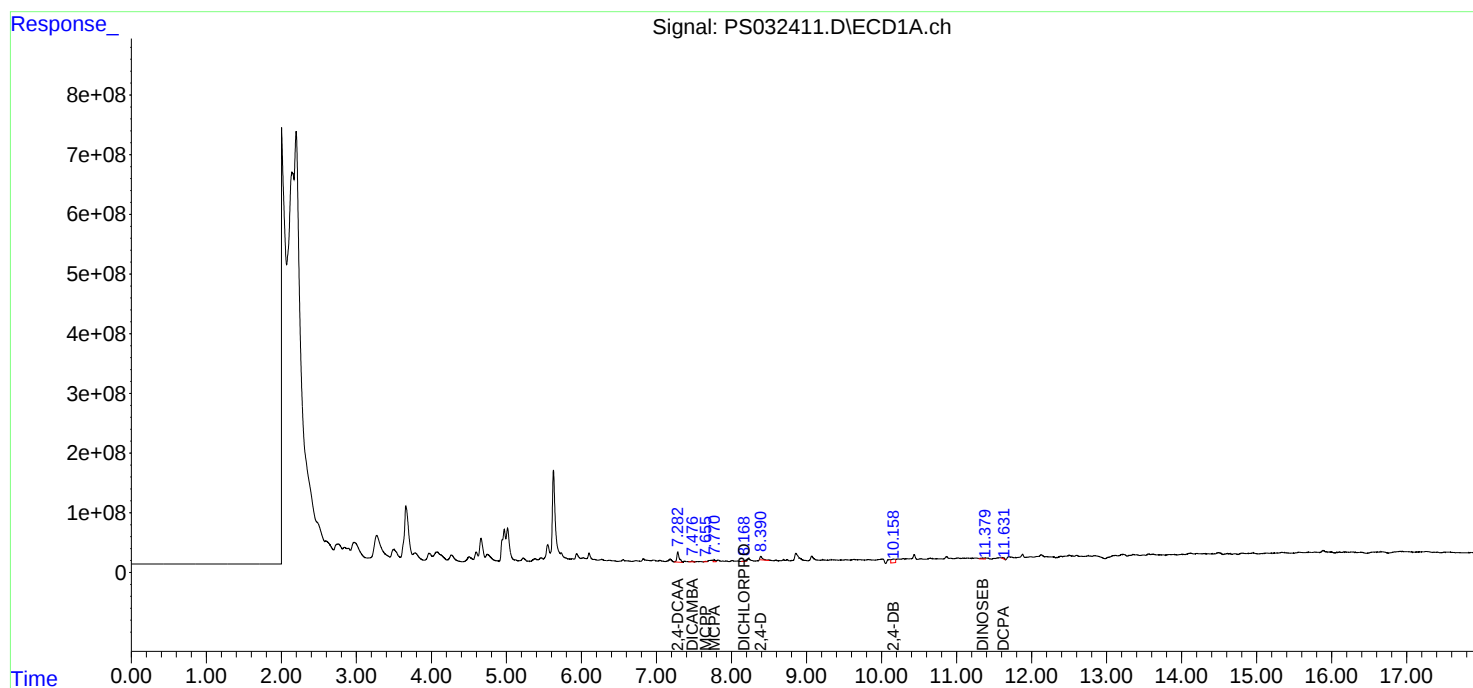
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

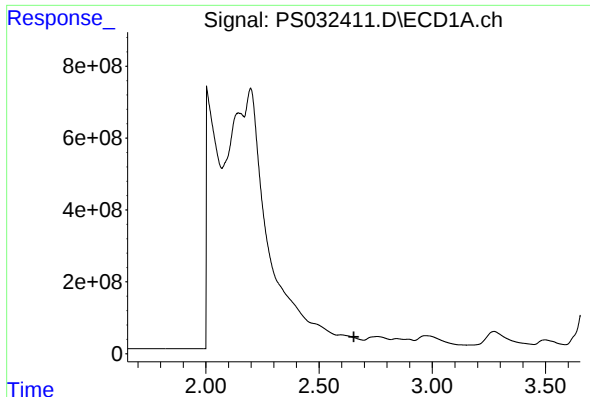
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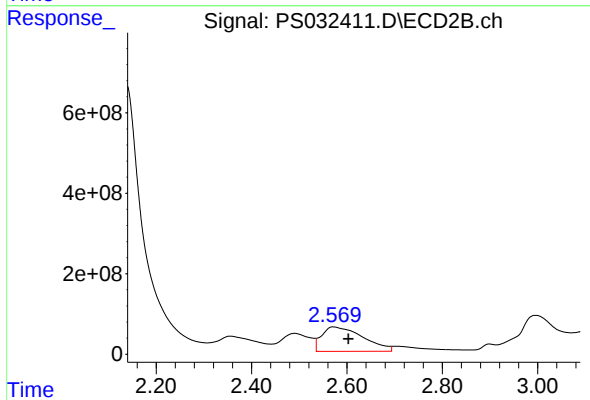




#1 Dalapon

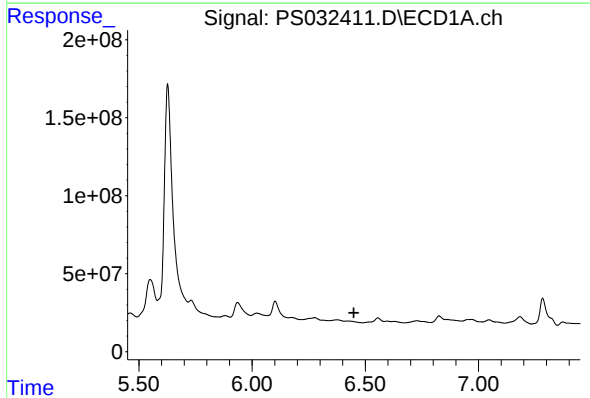
R.T.: 0.000 min
Exp R.T. : 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-11122025



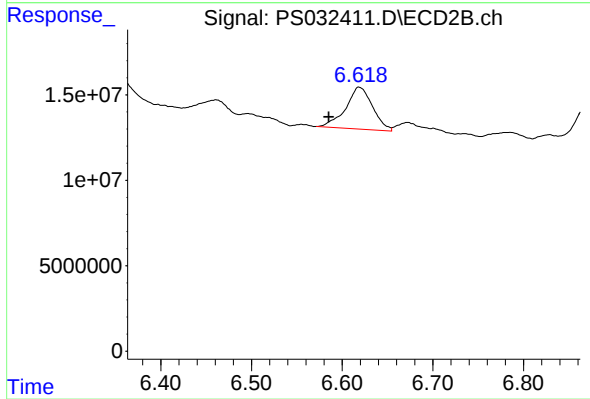
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 3653524258
Conc: 525.38 ng/ml



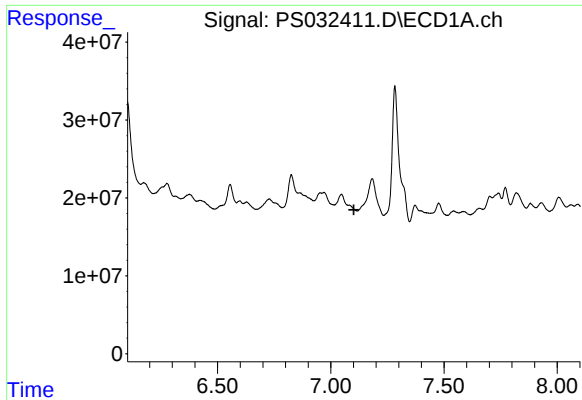
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

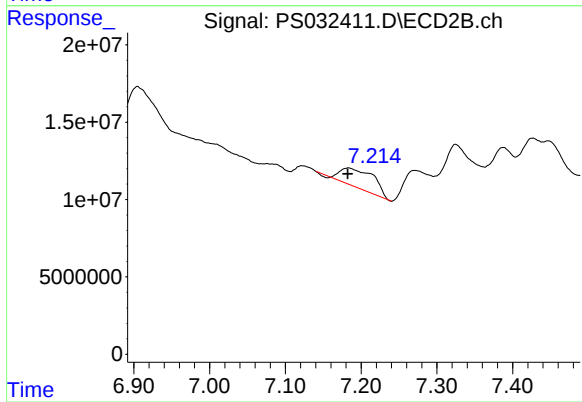
R.T.: 6.619 min
Delta R.T.: 0.034 min
Response: 50686205
Conc: 8.44 ng/ml



#3 4-Nitrophenol

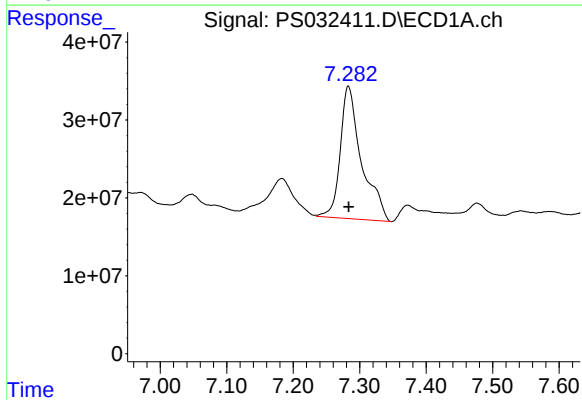
R.T.: 7.082 min
Delta R.T.: -0.020 min
Response: -2500970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-11122025



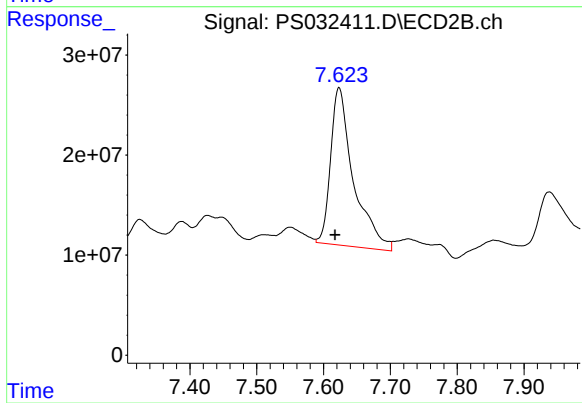
#3 4-Nitrophenol

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 36887324
Conc: 16.25 ng/ml



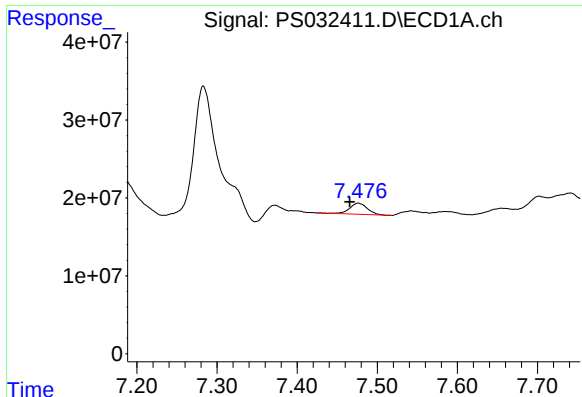
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 378856598
Conc: 83.61 ng/ml



#4 2,4-DCAA

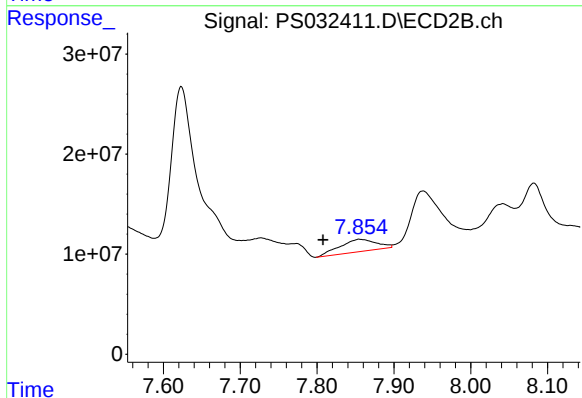
R.T.: 7.623 min
Delta R.T.: 0.006 min
Response: 373347003
Conc: 102.41 ng/ml



#5 DICAMBA

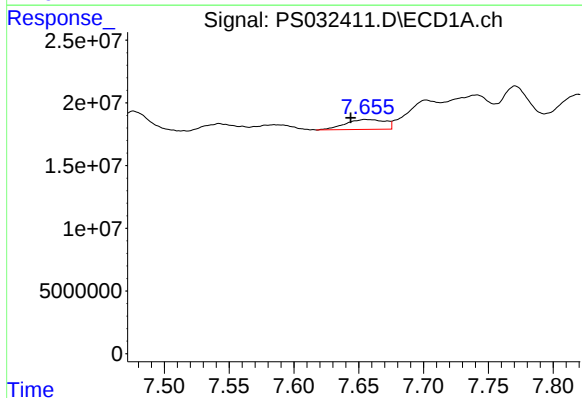
R.T.: 7.476 min
Delta R.T.: 0.010 min
Response: 21548705
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-11122025



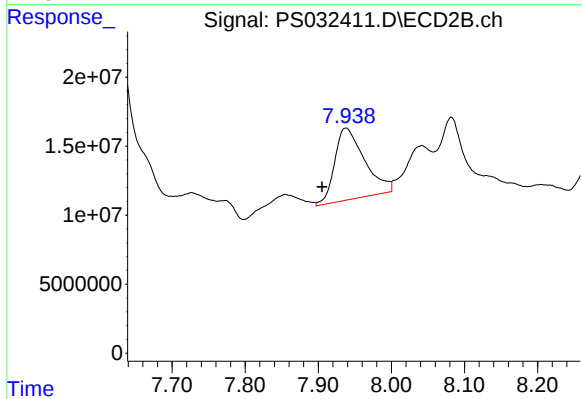
#5 DICAMBA

R.T.: 7.855 min
Delta R.T.: 0.047 min
Response: 40524433
Conc: 2.35 ng/ml



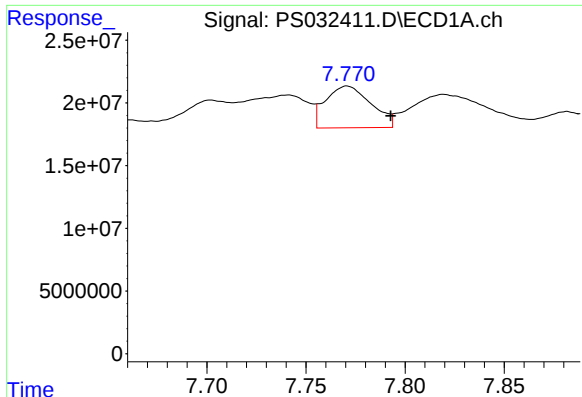
#6 MCPP

R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 16891509
Conc: 1.55 ug/ml



#6 MCPP

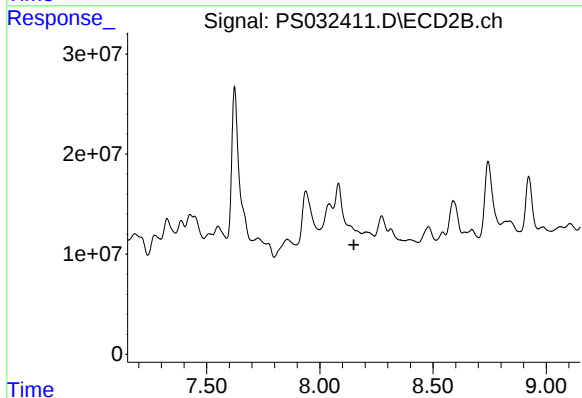
R.T.: 7.938 min
Delta R.T.: 0.032 min
Response: 147639914
Conc: 11.10 ug/ml



#7 MCPA

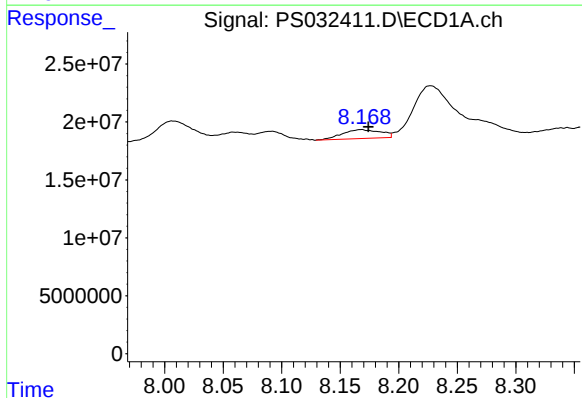
R.T.: 7.771 min
Delta R.T.: -0.022 min
Response: 53009078
Conc: 3.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-11122025



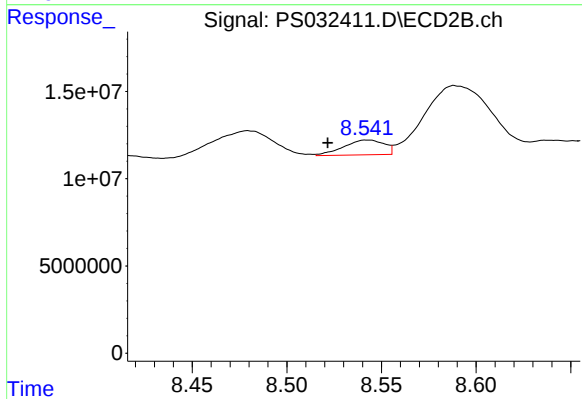
#7 MCPA

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



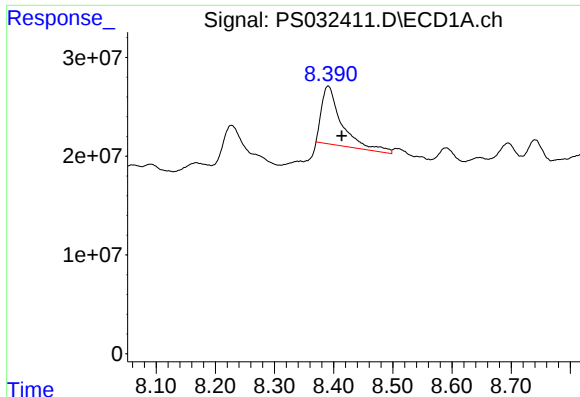
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 17699751
Conc: 3.98 ng/ml



#8 DICHLORPROP

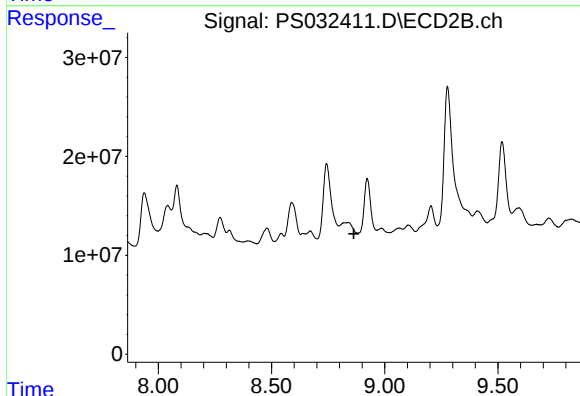
R.T.: 8.543 min
Delta R.T.: 0.021 min
Response: 12737415
Conc: 2.67 ng/ml



#9 2,4-D

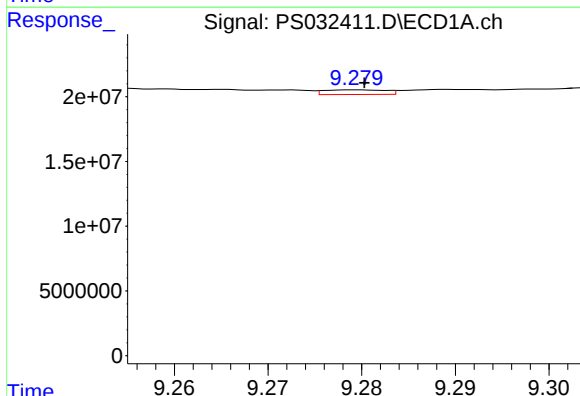
R.T.: 8.391 min
Delta R.T.: -0.023 min
Response: 138234079
Conc: 30.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-11122025



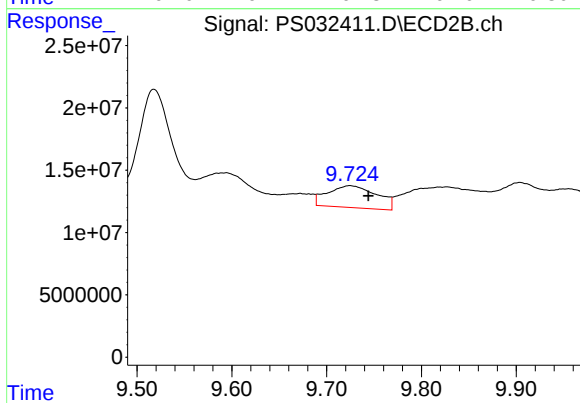
#9 2,4-D

R.T.: 8.839 min
Delta R.T.: -0.025 min
Response: -4296373
Conc: N.D.



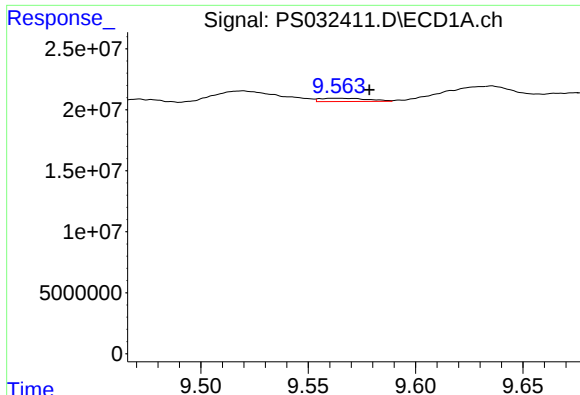
#11 2,4,5-TP (SILVEX)

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 1627844
Conc: N.D.



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

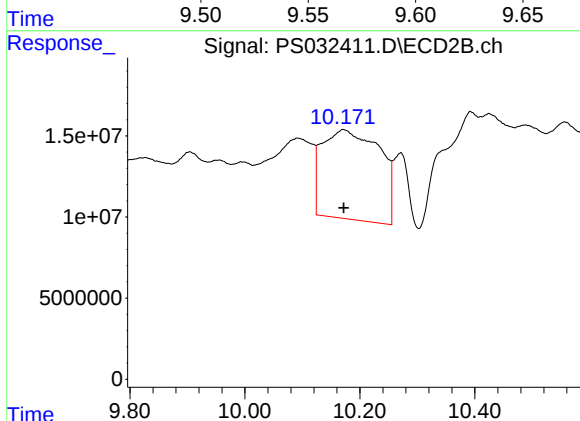
R.T.: 9.725 min
Delta R.T.: -0.019 min
Response: 63249105
Conc: 2.36 ng/ml



#12 2,4,5-T

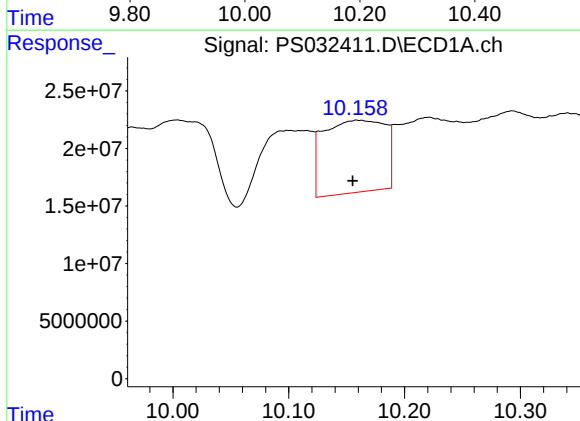
R.T.: 9.563 min
Delta R.T.: -0.015 min
Response: 4256534
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-11122025



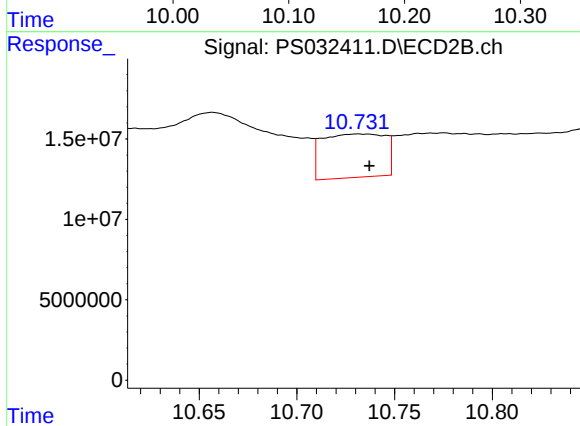
#12 2,4,5-T

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 382846449
Conc: 16.14 ng/ml



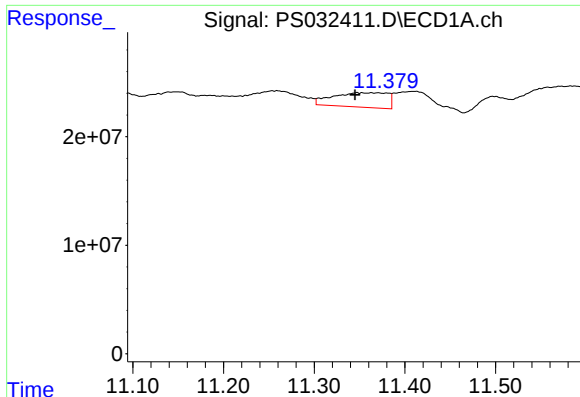
#13 2,4-DB

R.T.: 10.160 min
Delta R.T.: 0.005 min
Response: 232163526
Conc: 88.10 ng/ml



#13 2,4-DB

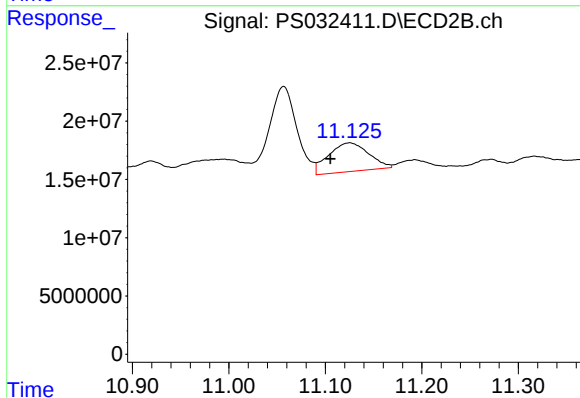
R.T.: 10.732 min
Delta R.T.: -0.005 min
Response: 60586773
Conc: 16.07 ng/ml



#14 DINOSEB

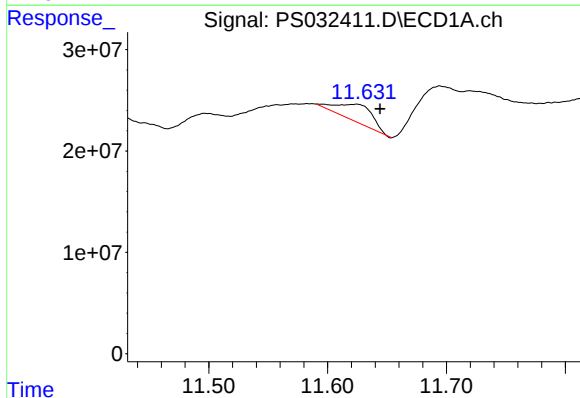
R.T.: 11.351 min
Delta R.T.: 0.006 min
Response: 56333398
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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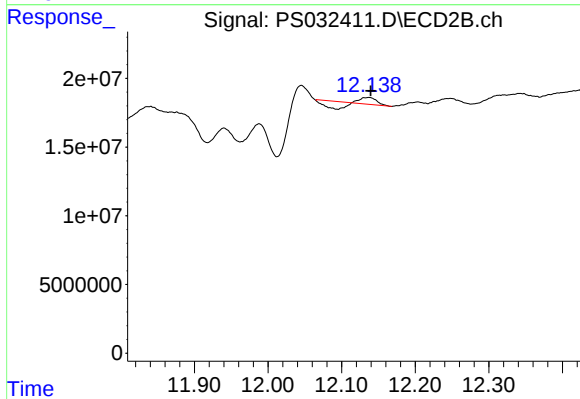
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.020 min
Response: 71673813
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.021 min
Response: 35478728
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.003 min
Response: 1071797
Conc: N.D.