

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 23:21
 Operator : AR\AJ
 Sample : Q3588-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-01-11072025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:38:16 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	7.282	7.619	1224.1E6	1146.6E6	270.135	314.526
Target Compounds							
1) T	Dalapon	2.624f	2.606	2751.2E6	4753.1E6	383.239	683.499 #
2) T	3,5-DICHL...	6.461	6.598	728458	4017455	<MDL	<MDL #
3) T	4-Nitroph...	7.078	0.000	14604532	0	10.879	N.D. #
5) T	DICAMBA	7.480	0.000	17613548	0	<MDL	N.D. #
6) T	MCPD	7.657	7.897	52284527	23634740	4.801	1.777 #
7) T	MCPA	7.753f	8.191f	514.6E6	4116117	38.329	<MDL #
8) T	DICHLORPROP	8.195	8.484f	24933519	235.4E6	5.605	49.364 #
9) T	2,4-D	8.393	8.844	231.7E6	-4430132	51.361	N.D. #
10) T	Pentachlo...	8.701	9.359	154.2E6	157.8E6	2.458	2.688
11) T	2,4,5-TP ...	9.247f	9.734	21028717	149.7E6	<MDL	5.574 #
12) T	2,4,5-T	9.607f	10.171	25726640	300.7E6	1.079	12.678 #
13) T	2,4-DB	10.181f	10.724	411.9E6	354.0E6	156.302	93.879 #
14) T	DINOSEB	11.341	11.121	103.6E6	153.4E6	4.978	8.671 #
15) T	Picloram	11.150f	12.246	15847211	468.9E6	<MDL	12.611 #
16) T	DCPA	0.000	12.139	0	53143484	N.D.	1.668

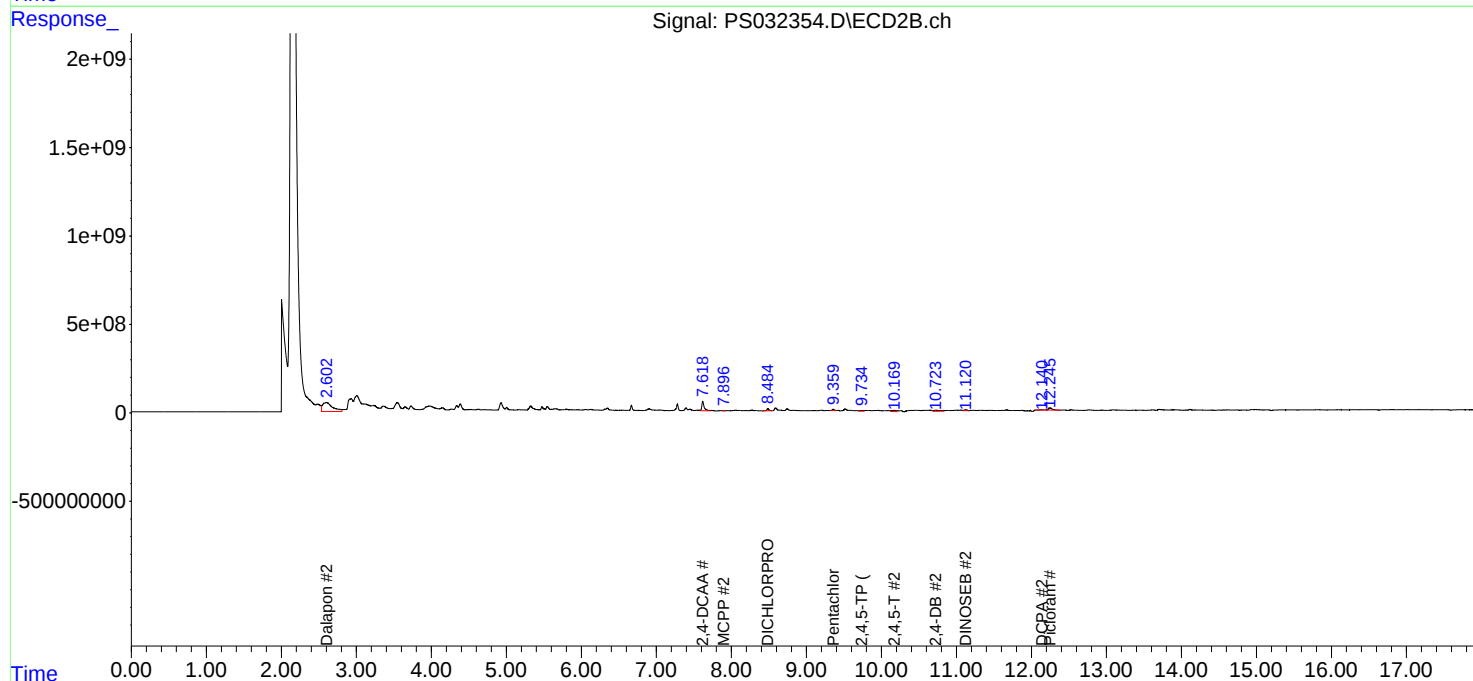
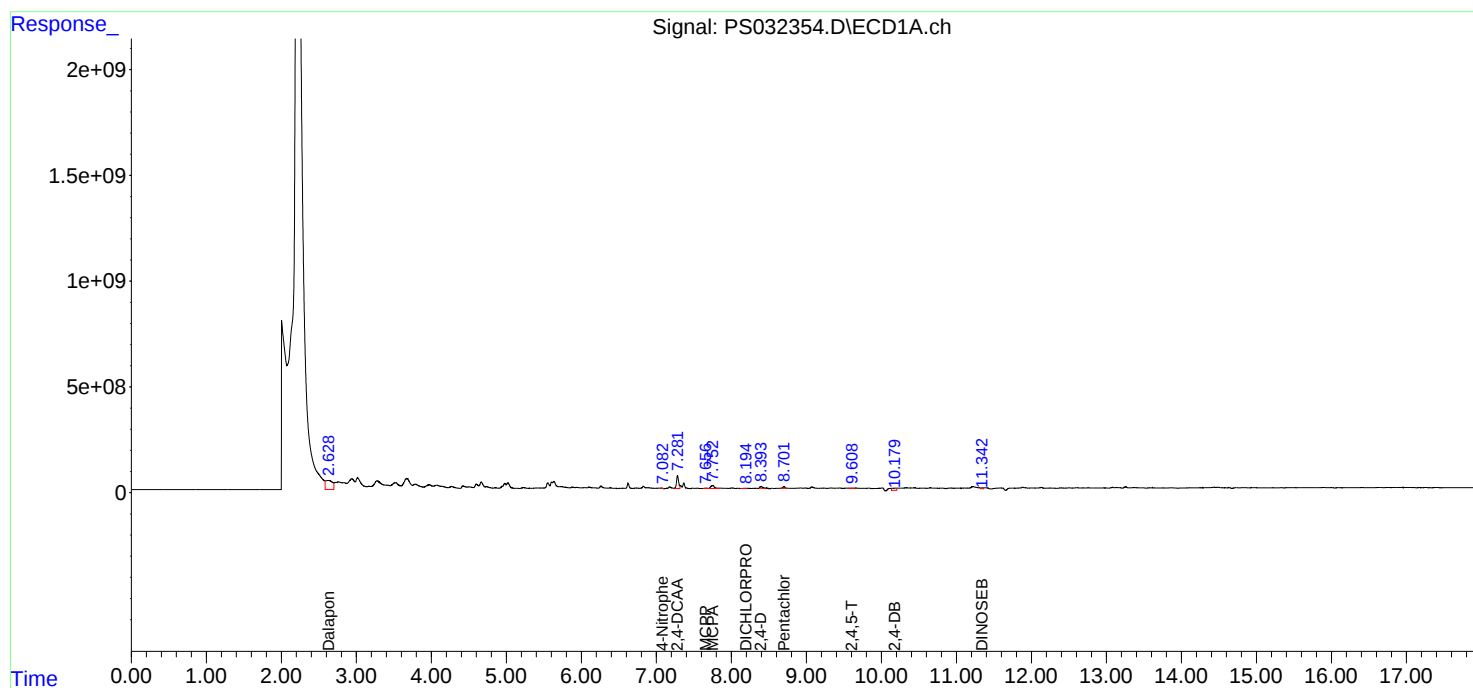
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

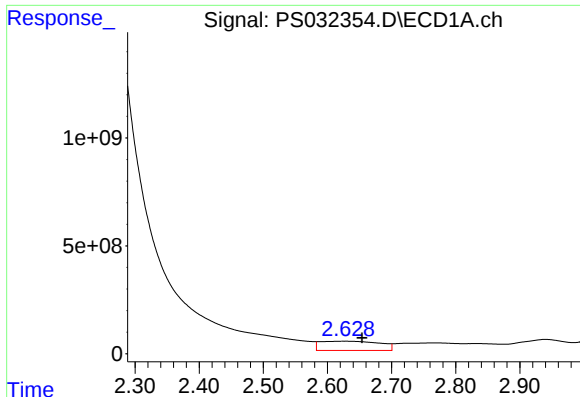
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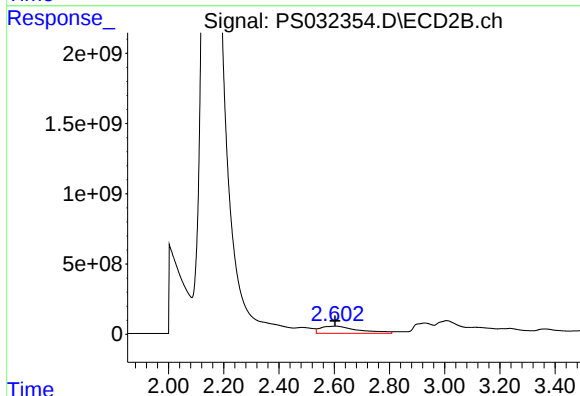




#1 Dalapon

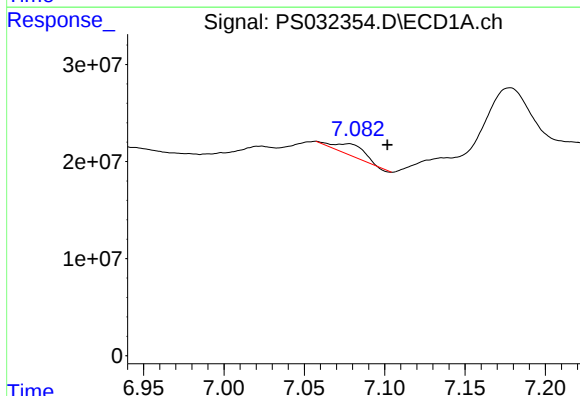
R.T.: 2.624 min
Delta R.T.: -0.030 min
Response: 2751184836
Conc: 383.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-01-11072025



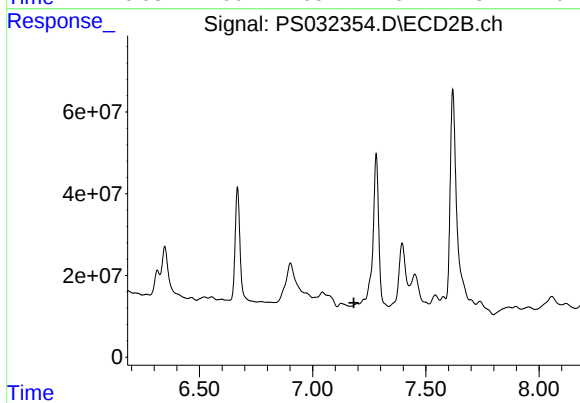
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 4753051899
Conc: 683.50 ng/ml



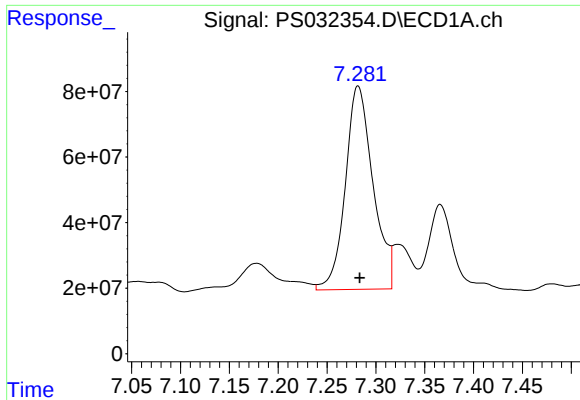
#3 4-Nitrophenol

R.T.: 7.078 min
Delta R.T.: -0.024 min
Response: 14604532
Conc: 10.88 ng/ml



#3 4-Nitrophenol

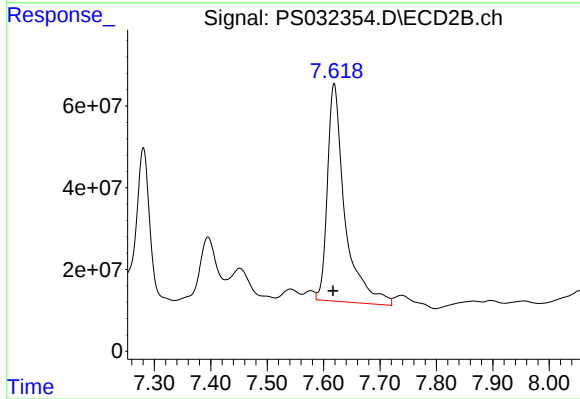
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

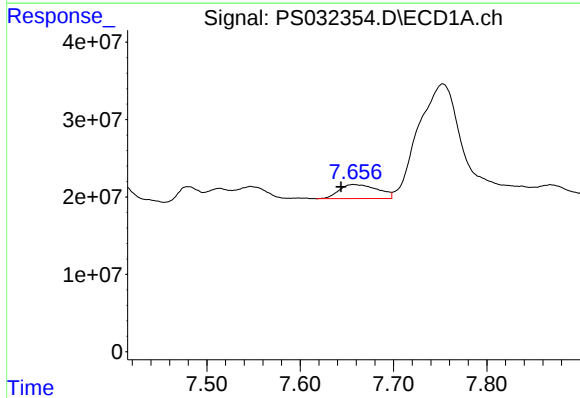
R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 1224056393
Conc: 270.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-01-11072025



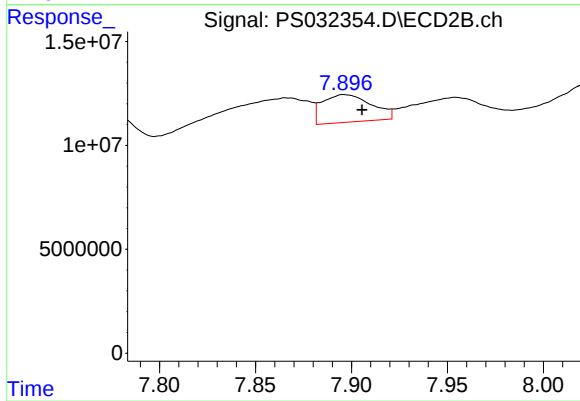
#4 2,4-DCAA

R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 1146602764
Conc: 314.53 ng/ml



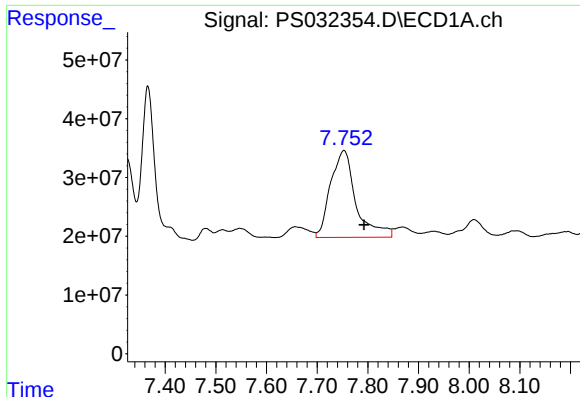
#6 MCP

R.T.: 7.657 min
Delta R.T.: 0.013 min
Response: 52284527
Conc: 4.80 ug/ml



#6 MCP

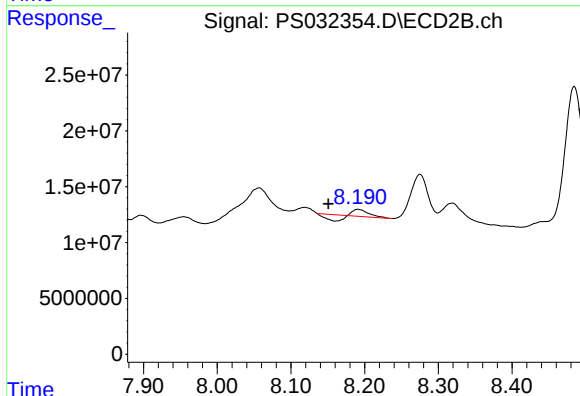
R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 23634740
Conc: 1.78 ug/ml



#7 MCPA

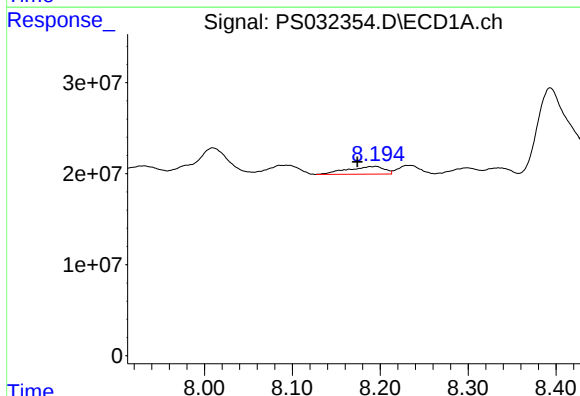
R.T.: 7.753 min
Delta R.T.: -0.040 min
Response: 514602252
Conc: 38.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-01-11072025



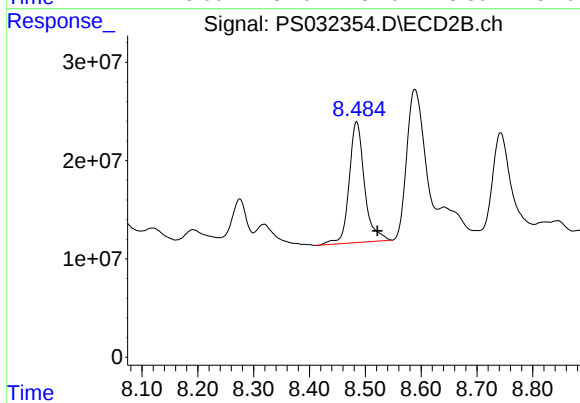
#7 MCPA

R.T.: 8.191 min
Delta R.T.: 0.041 min
Response: 4116117
Conc: N.D.



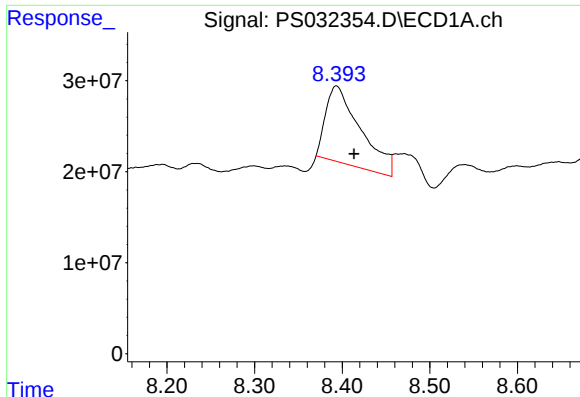
#8 DICHLORPROP

R.T.: 8.195 min
Delta R.T.: 0.021 min
Response: 24933519
Conc: 5.60 ng/ml



#8 DICHLORPROP

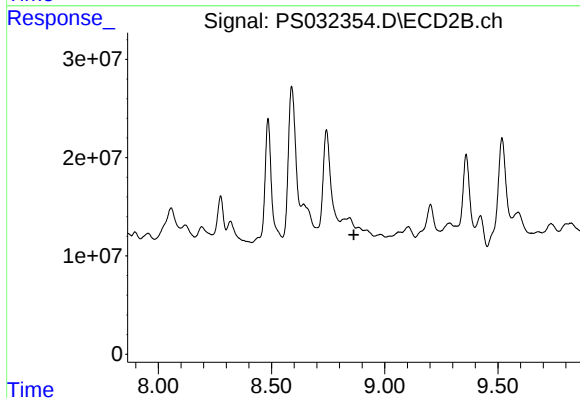
R.T.: 8.484 min
Delta R.T.: -0.037 min
Response: 235424558
Conc: 49.36 ng/ml



#9 2,4-D

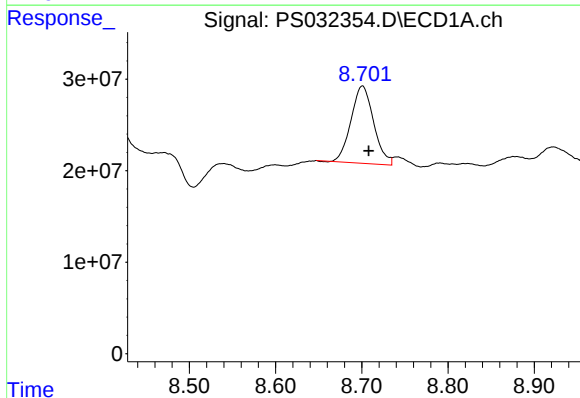
R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 231729230
Conc: 51.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-01-11072025



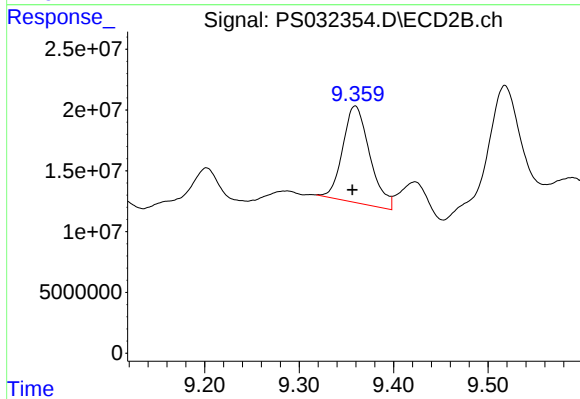
#9 2,4-D

R.T.: 8.844 min
Delta R.T.: -0.020 min
Response: -4430132
Conc: N.D.



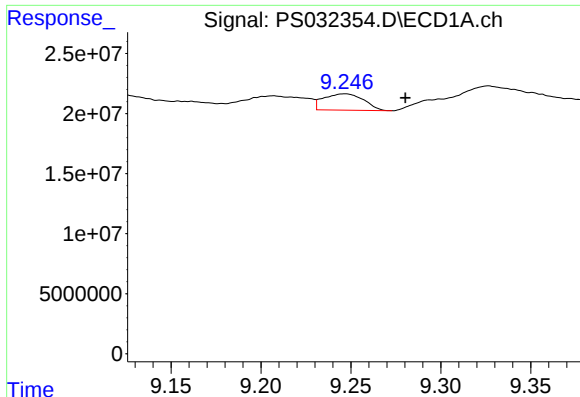
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 154191224
Conc: 2.46 ng/ml



#10 Pentachlorophenol

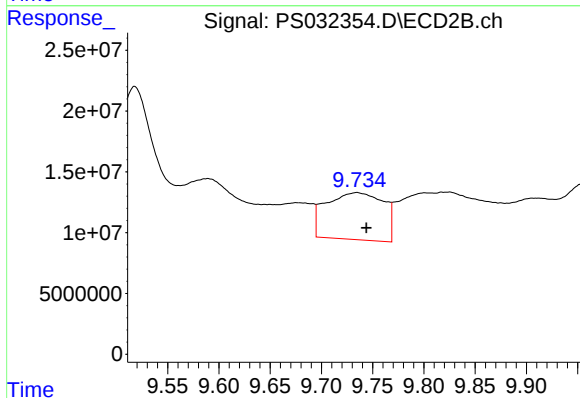
R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 157794794
Conc: 2.69 ng/ml



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

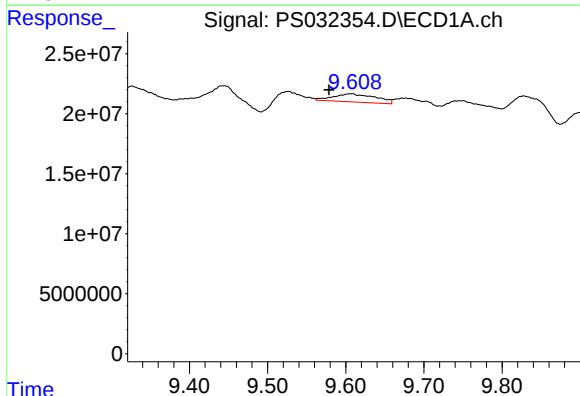
R.T.: 9.247 min
Delta R.T.: -0.034 min
Response: 21028717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-01-11072025



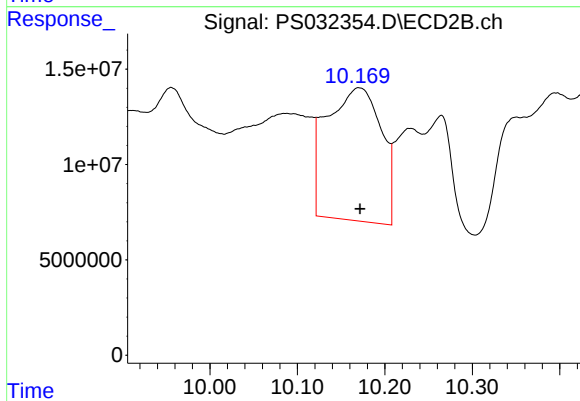
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: -0.010 min
Response: 149696026
Conc: 5.57 ng/ml



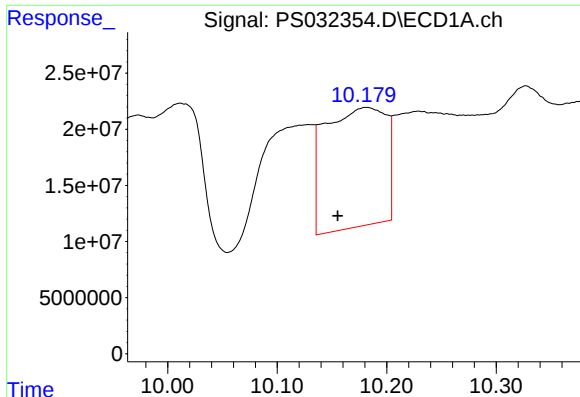
#12 2,4,5-T

R.T.: 9.607 min
Delta R.T.: 0.029 min
Response: 25726640
Conc: 1.08 ng/ml



#12 2,4,5-T

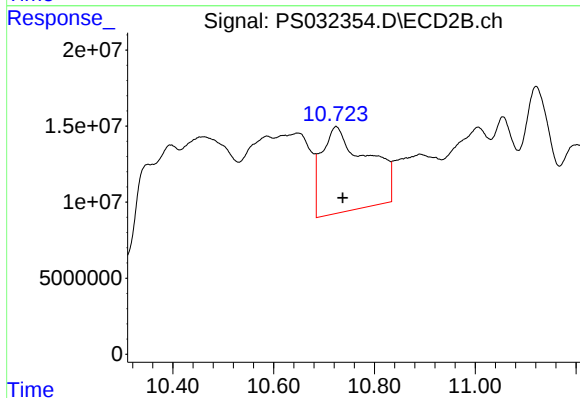
R.T.: 10.171 min
Delta R.T.: -0.001 min
Response: 300709007
Conc: 12.68 ng/ml



#13 2,4-DB

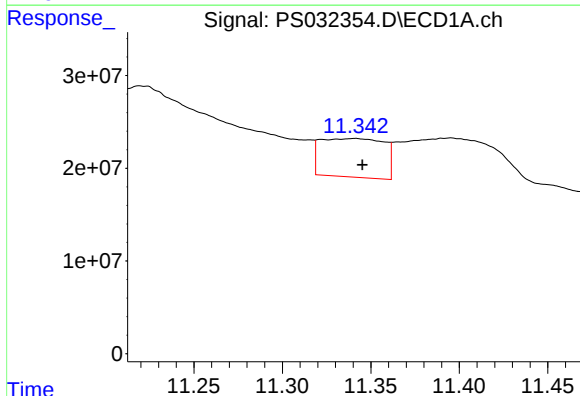
R.T.: 10.181 min
Delta R.T.: 0.026 min
Response: 411873006
Conc: 156.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-01-11072025



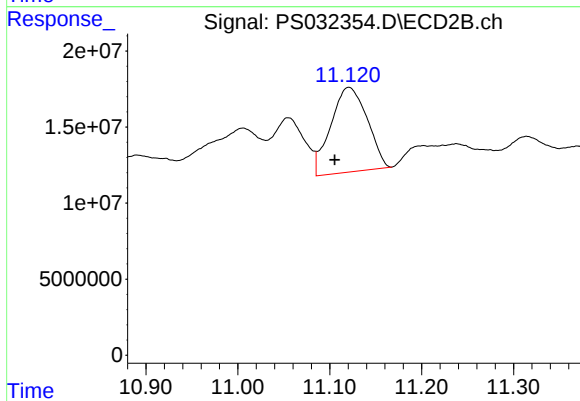
#13 2,4-DB

R.T.: 10.724 min
Delta R.T.: -0.013 min
Response: 354048249
Conc: 93.88 ng/ml



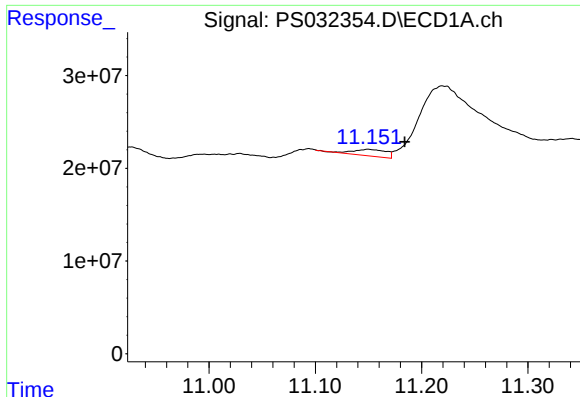
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: -0.004 min
Response: 103570759
Conc: 4.98 ng/ml



#14 DINOSEB

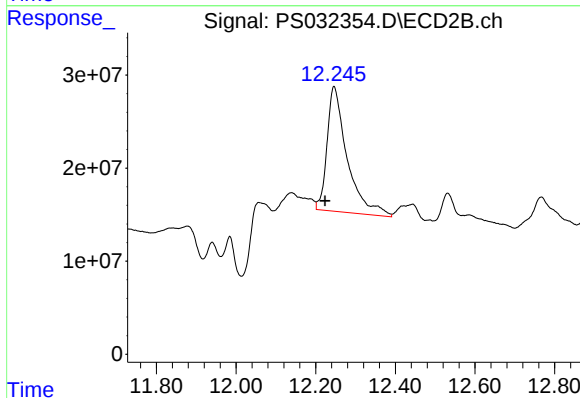
R.T.: 11.121 min
Delta R.T.: 0.015 min
Response: 153365921
Conc: 8.67 ng/ml



#15 Picloram

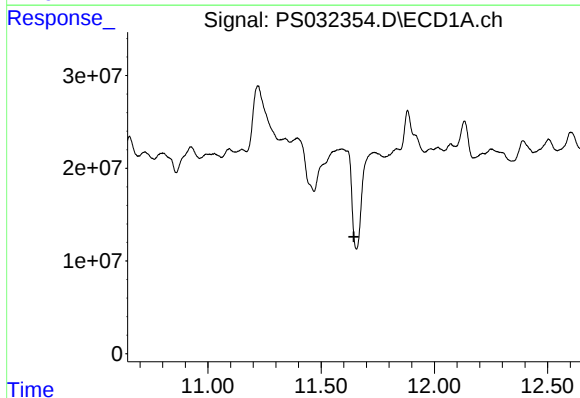
R.T.: 11.150 min
Delta R.T.: -0.034 min
Response: 15847211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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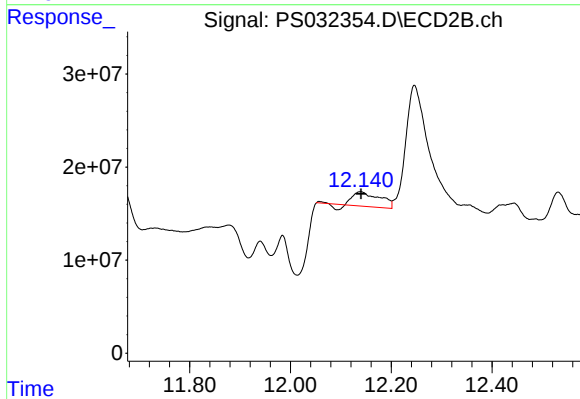
#15 Picloram

R.T.: 12.246 min
Delta R.T.: 0.023 min
Response: 468903352
Conc: 12.61 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.644 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 53143484
Conc: 1.67 ng/ml