

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 21:21
 Operator : AR\AJ
 Sample : Q3588-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-06-11072025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:37:30 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	7.621	603.4E6	480.9E6	133.154	131.928
Target Compounds							
1) T	Dalapon	2.630	2.573f	2316.1E6	4163.4E6	322.631	598.701 #
2) T	3,5-DICHL...	0.000	6.555f	0	7557496	N.D.	1.258
3) T	4-Nitroph...	7.083	7.183	7163478	17208044	5.336	7.581 #
6) T	MCP	7.690f	7.942f	17120963	71075821	1.572	5.344 #
7) T	MCPA	7.779	0.000	9925694	0	<MDL	N.D. #
8) T	DICHLORPROP	8.161	8.483f	5373502	14751086	1.208	3.093 #
9) T	2,4-D	8.393	8.840	71817985	6458488	15.918	1.231 #
10) T	Pentachlo...	8.695	9.357	5220360	12494097	<MDL	<MDL #
11) T	2,4,5-TP ...	9.256	9.731	11698086	83626065	<MDL	3.114 #
12) T	2,4,5-T	9.532f	10.169	4479356	186.5E6	<MDL	7.864 #
13) T	2,4-DB	10.182f	10.737	494.3E6	202.0E6	187.564	53.568 #
14) T	DINOSEB	0.000	11.127	0	93076762	N.D.	5.262
15) T	Picloram	11.154f	12.251f	22732996	11046782	1.071	<MDL #
16) T	DCPA	11.627	12.138	41787426	-9162469	1.245	N.D. #

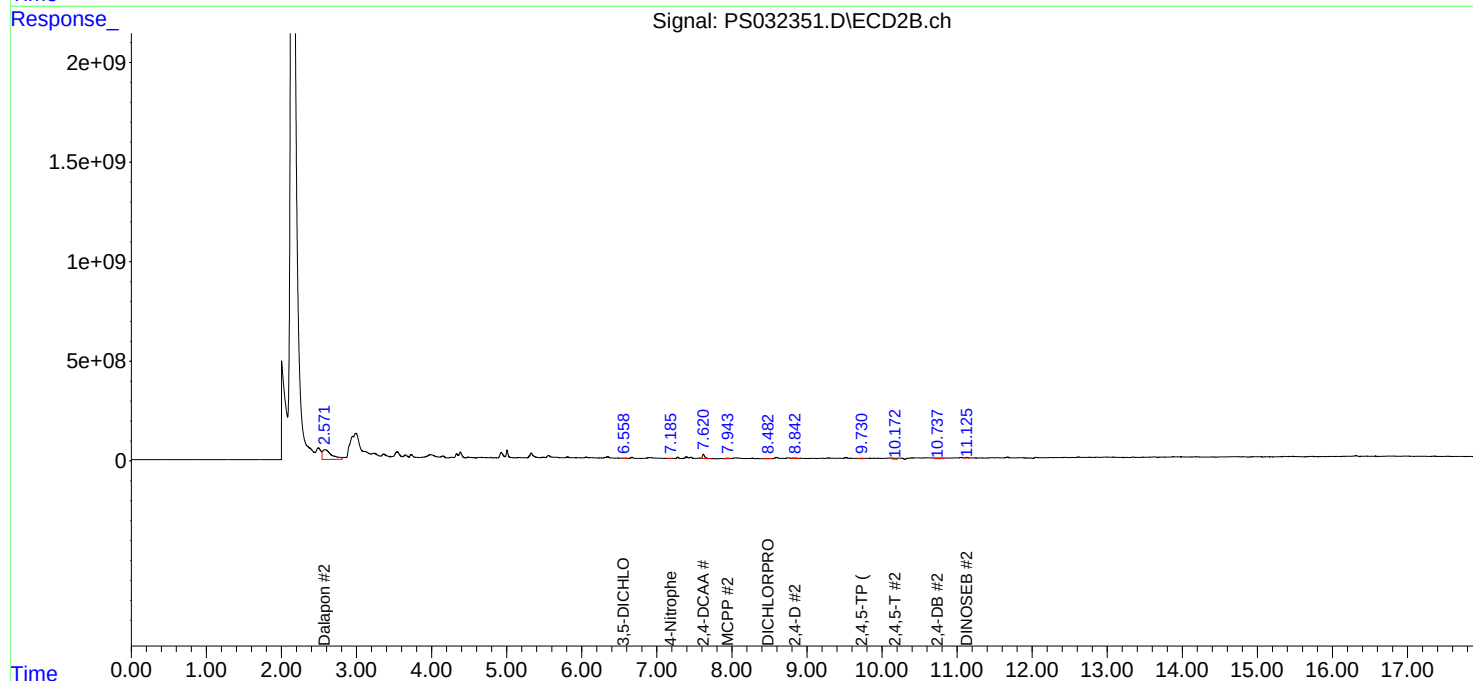
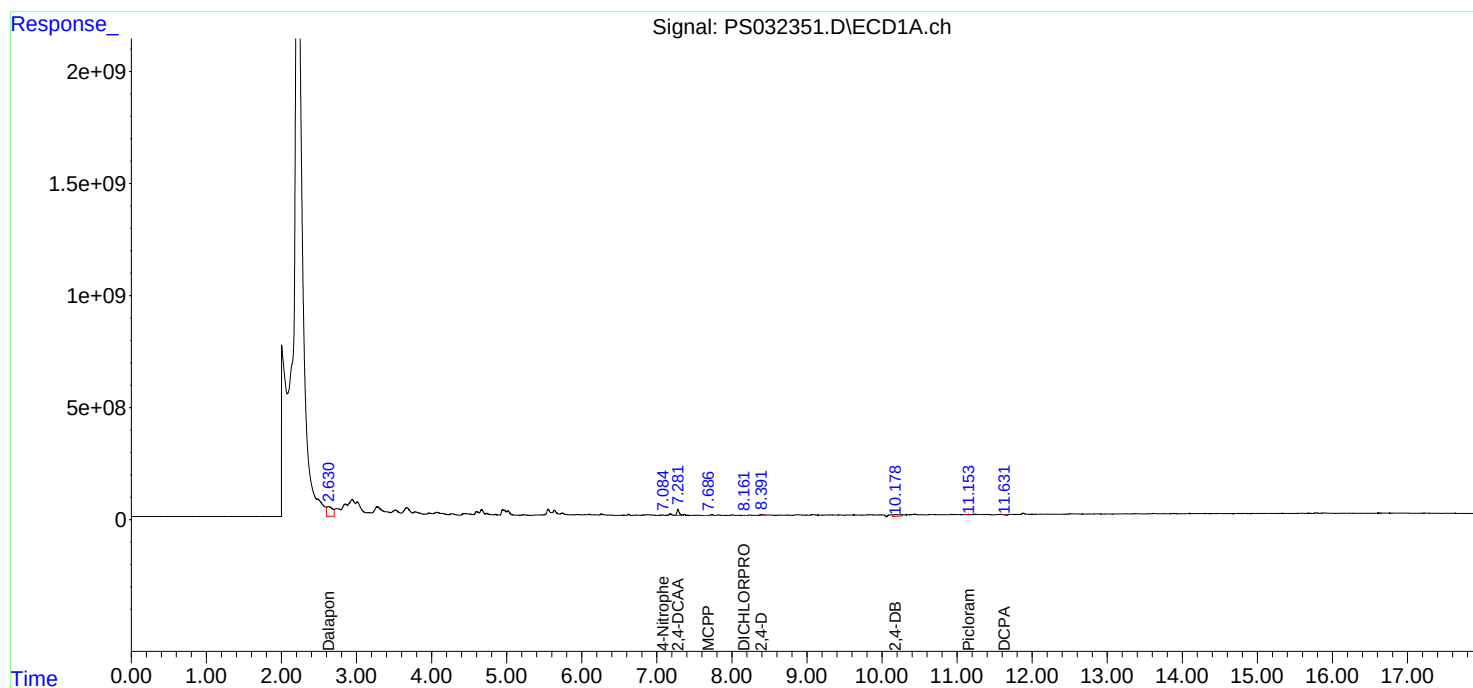
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

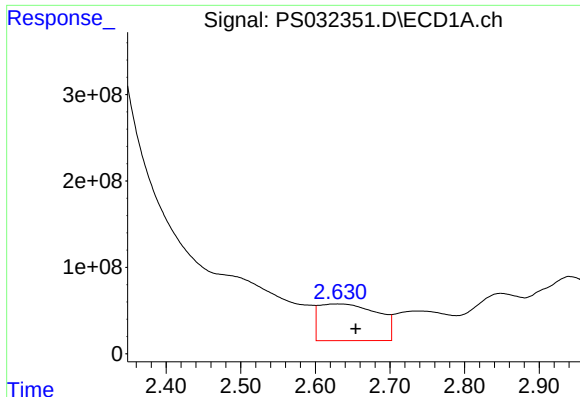
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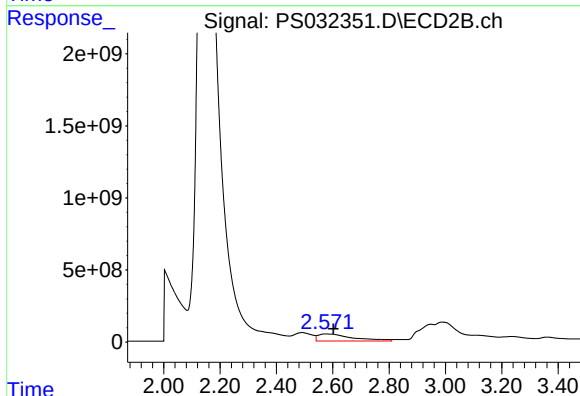




#1 Dalapon

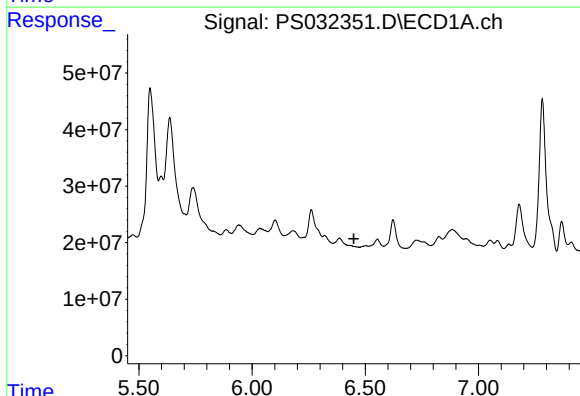
R.T.: 2.630 min
Delta R.T.: -0.024 min
Response: 2316093462
Conc: 322.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



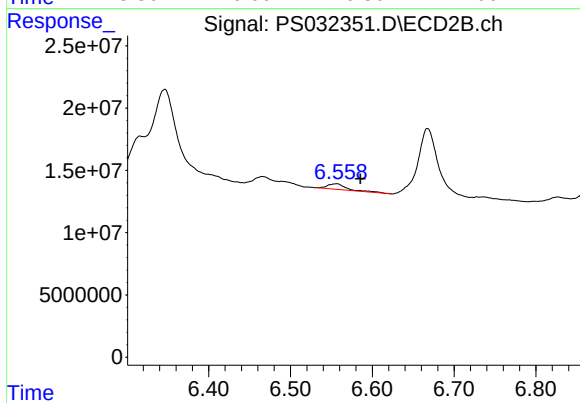
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.030 min
Response: 4163363129
Conc: 598.70 ng/ml



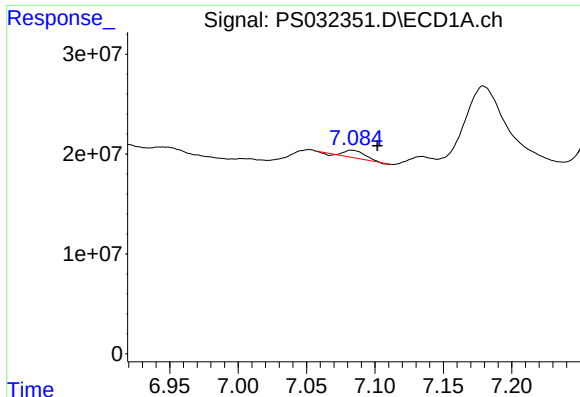
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

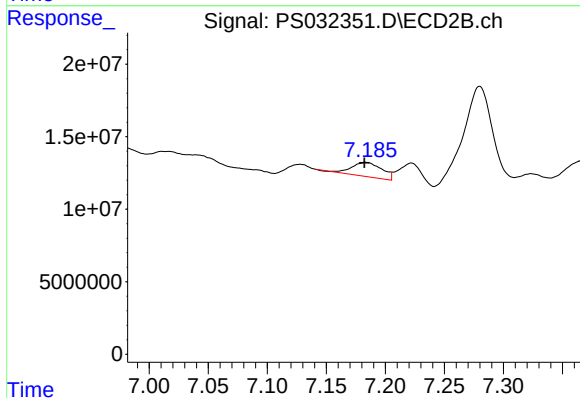
R.T.: 6.555 min
Delta R.T.: -0.030 min
Response: 7557496
Conc: 1.26 ng/ml



#3 4-Nitrophenol

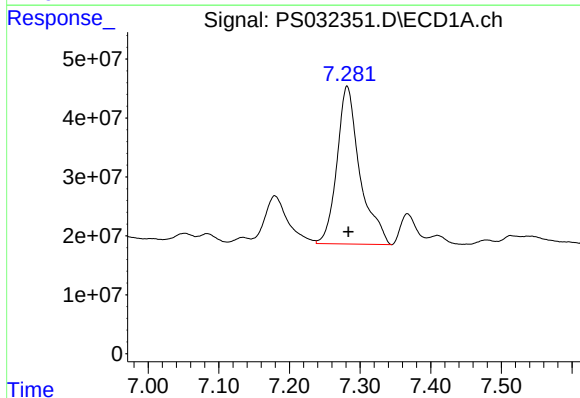
R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 7163478
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



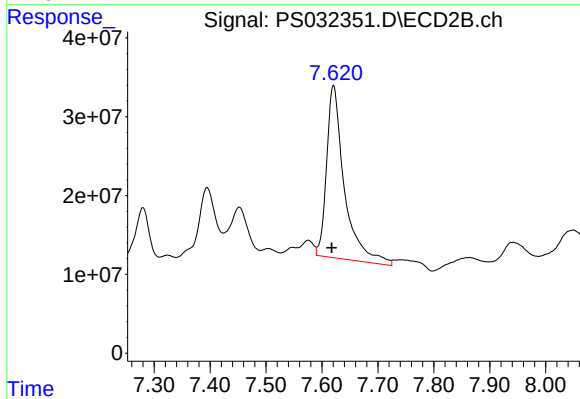
#3 4-Nitrophenol

R.T.: 7.183 min
Delta R.T.: 0.001 min
Response: 17208044
Conc: 7.58 ng/ml



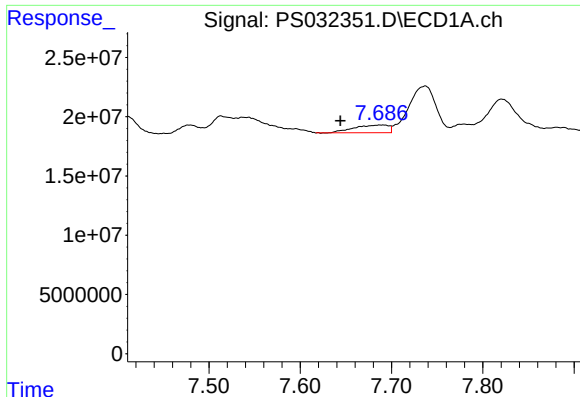
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 603359260
Conc: 133.15 ng/ml



#4 2,4-DCAA

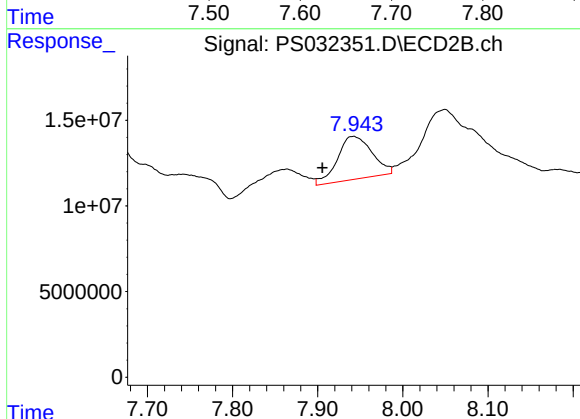
R.T.: 7.621 min
Delta R.T.: 0.003 min
Response: 480944159
Conc: 131.93 ng/ml



#6 MCP

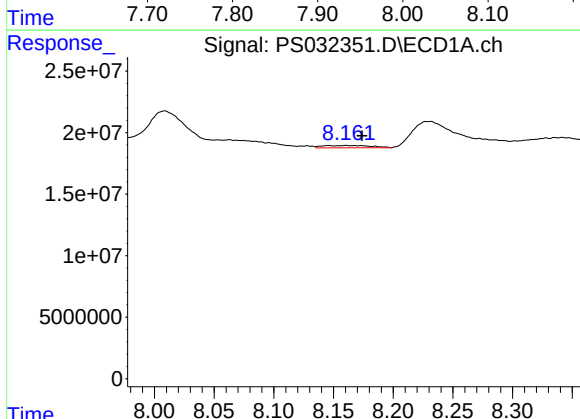
R.T.: 7.690 min
Delta R.T.: 0.046 min
Response: 17120963
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



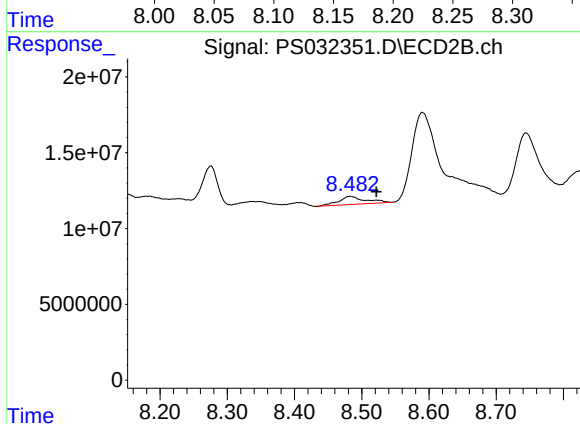
#6 MCP

R.T.: 7.942 min
Delta R.T.: 0.036 min
Response: 71075821
Conc: 5.34 ug/ml



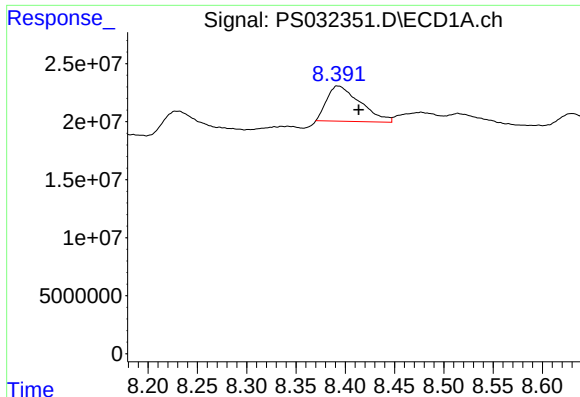
#8 DICHLORPROP

R.T.: 8.161 min
Delta R.T.: -0.013 min
Response: 5373502
Conc: 1.21 ng/ml



#8 DICHLORPROP

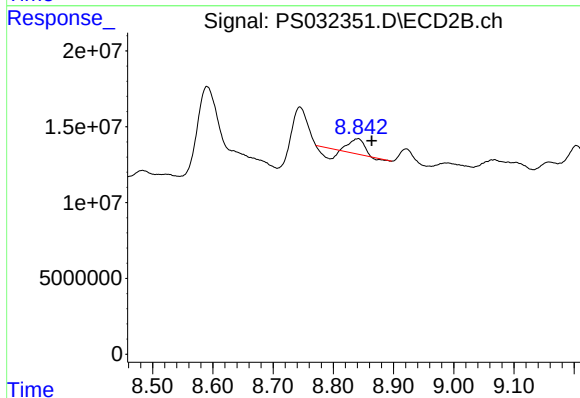
R.T.: 8.483 min
Delta R.T.: -0.038 min
Response: 14751086
Conc: 3.09 ng/ml



#9 2,4-D

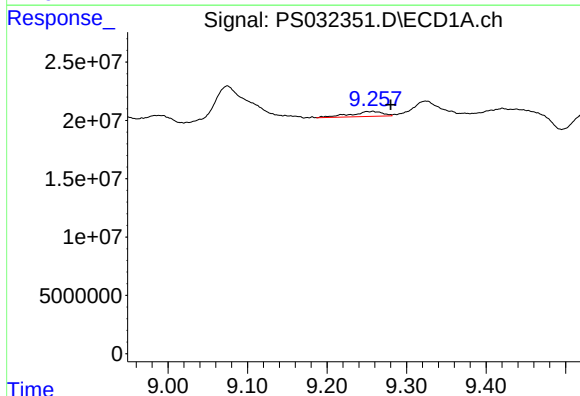
R.T.: 8.393 min
Delta R.T.: -0.021 min
Response: 71817985
Conc: 15.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



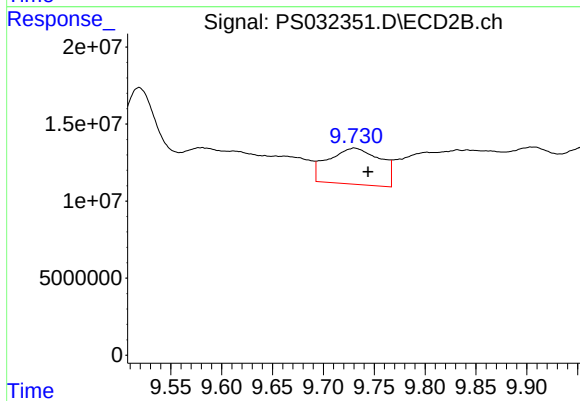
#9 2,4-D

R.T.: 8.840 min
Delta R.T.: -0.023 min
Response: 6458488
Conc: 1.23 ng/ml



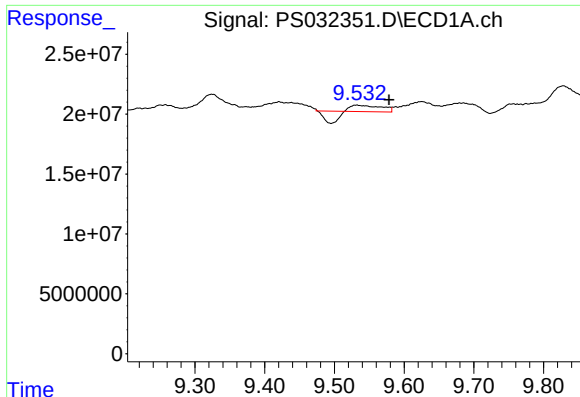
#11 2,4,5-TP (SILVEX)

R.T.: 9.256 min
Delta R.T.: -0.024 min
Response: 11698086
Conc: N.D.



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

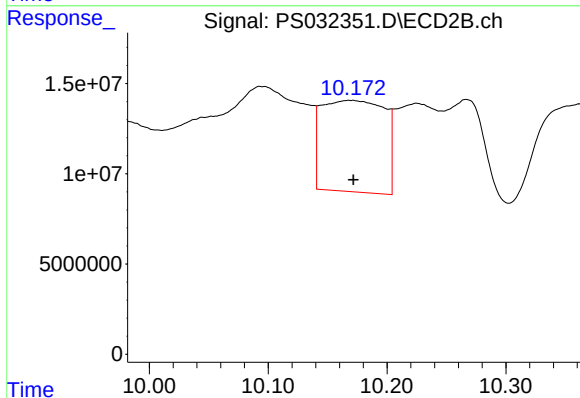
R.T.: 9.731 min
Delta R.T.: -0.014 min
Response: 83626065
Conc: 3.11 ng/ml



#12 2,4,5-T

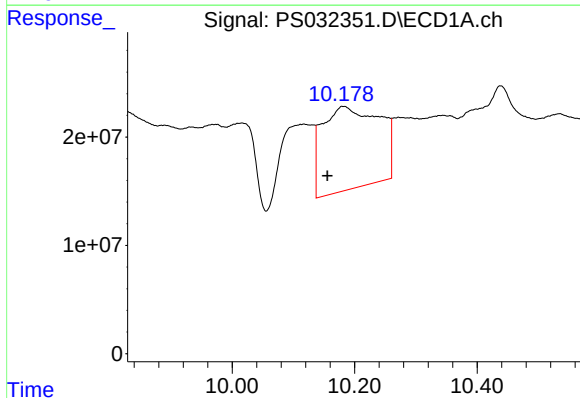
R.T.: 9.532 min
Delta R.T.: -0.046 min
Response: 4479356
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



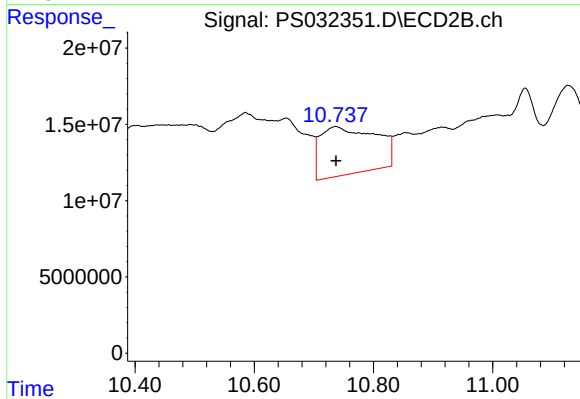
#12 2,4,5-T

R.T.: 10.169 min
Delta R.T.: -0.003 min
Response: 186509980
Conc: 7.86 ng/ml



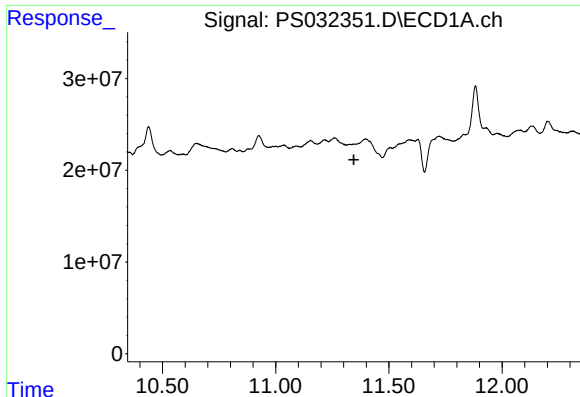
#13 2,4-DB

R.T.: 10.182 min
Delta R.T.: 0.026 min
Response: 494252078
Conc: 187.56 ng/ml



#13 2,4-DB

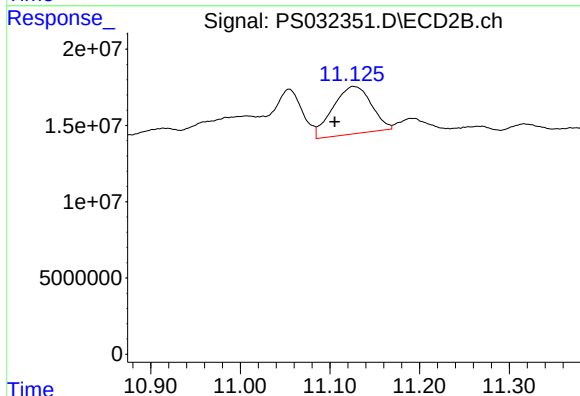
R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 202024732
Conc: 53.57 ng/ml



#14 DINOSEB

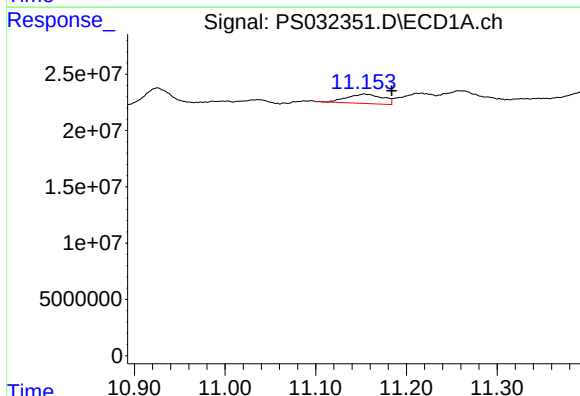
R.T.: 0.000 min
Exp R.T.: 11.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



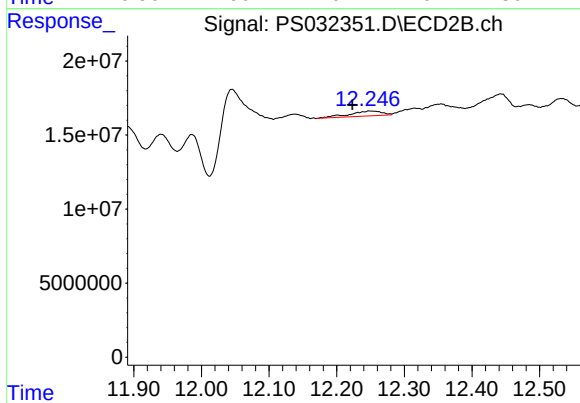
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: 0.021 min
Response: 93076762
Conc: 5.26 ng/ml



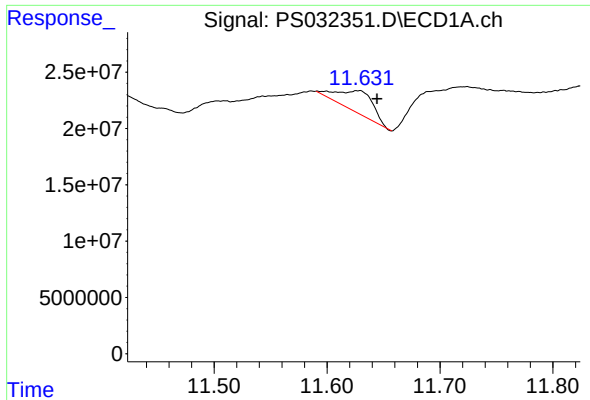
#15 Picloram

R.T.: 11.154 min
Delta R.T.: -0.030 min
Response: 22732996
Conc: 1.07 ng/ml



#15 Picloram

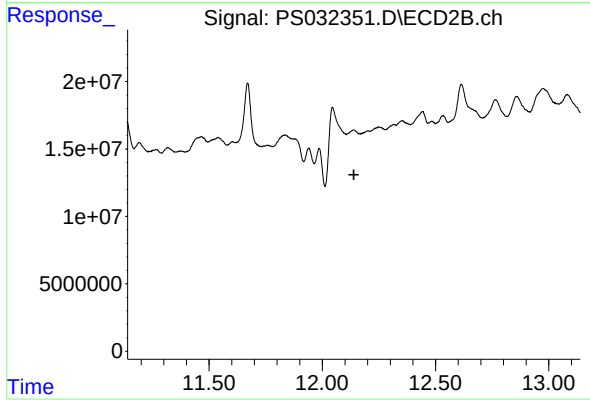
R.T.: 12.251 min
Delta R.T.: 0.028 min
Response: 11046782
Conc: N.D.



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.017 min
Response: 41787426
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-11072025



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: -9162469
Conc: N.D.