

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 16:37
 Operator : AR\AJ
 Sample : PB170705BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170705BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 19:08:41 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
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System Monitoring Compounds

4) S	2,4-DCAA	7.277	7.609	1813.5E6	1078.0E6	400.211	295.715 #
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Target Compounds

1) T	Dalapon	2.604f	2.562f	2606.8E6	172572.9E6	363.131	24816.359 #
3) T	4-Nitroph...	7.111	0.000	163153	0	<MDL	N.D. #
5) T	DICAMBA	7.507f	7.844f	-16308230	665.8E6	N.D.	38.549
6) T	MCP	7.672f	7.878f	7915427	583.1E6	<MDL	43.836 #
7) T	MCPA	7.804	0.000	17688264	0	1.317	N.D. #
8) T	DICHLORPROP	8.206f	0.000	18656159	0	4.194	N.D. #
9) T	2,4-D	8.435	8.847	25108378	58914568	5.565	11.231 #
10) T	Pentachlo...	8.678f	9.335	9075322	2477.6E6	<MDL	42.205 #
11) T	2,4,5-TP ...	9.319f	9.722	401.5E6	3950.5E6	15.436	147.112 #
12) T	2,4,5-T	9.598	10.182	305.3E6	6243.8E6	12.808	263.253 #
13) T	2,4-DB	10.178	10.742	176.0E6	1396.1E6	66.804	370.187 #
14) T	DINOSEB	11.310f	11.120	313.5E6	416.3E6	15.065	23.534 #
15) T	Picloram	0.000	12.251f	0	356.0E6	N.D.	9.575
16) T	DCPA	0.000	12.159	0	286.4E6	N.D.	8.989

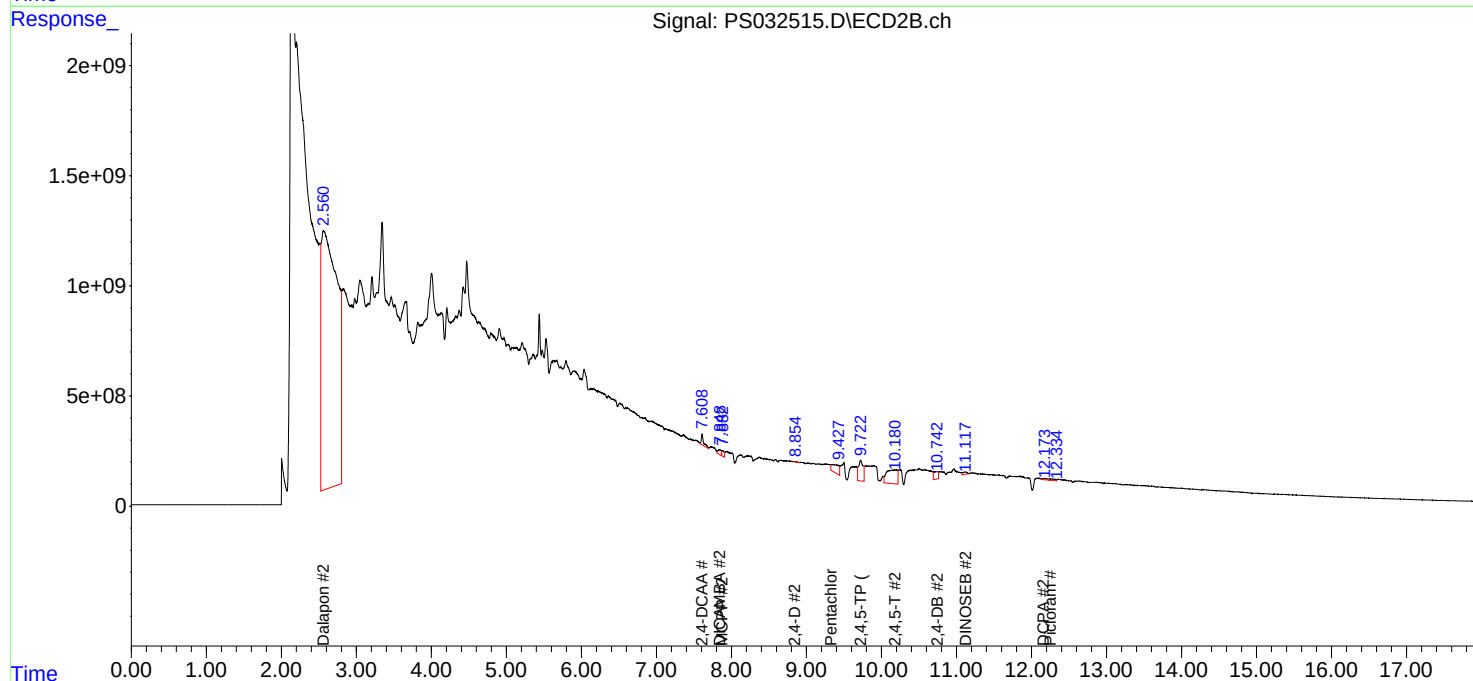
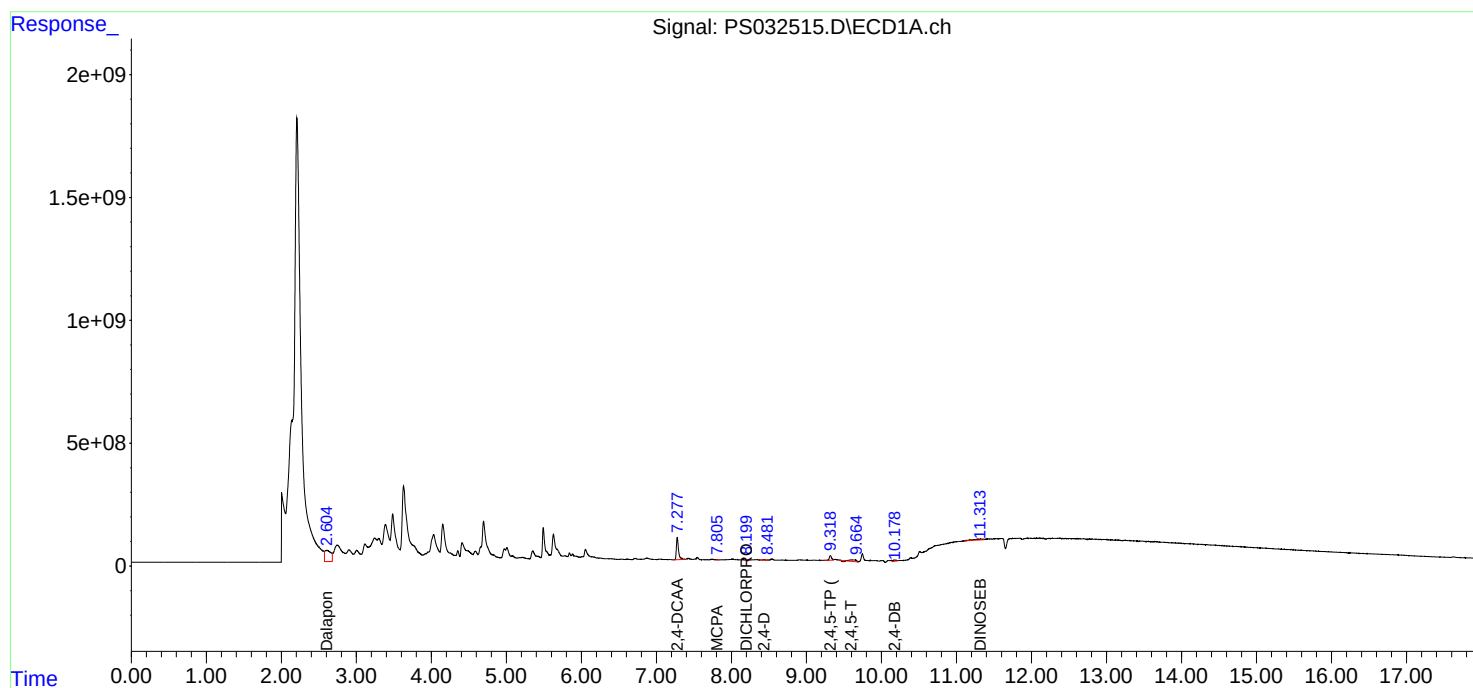
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

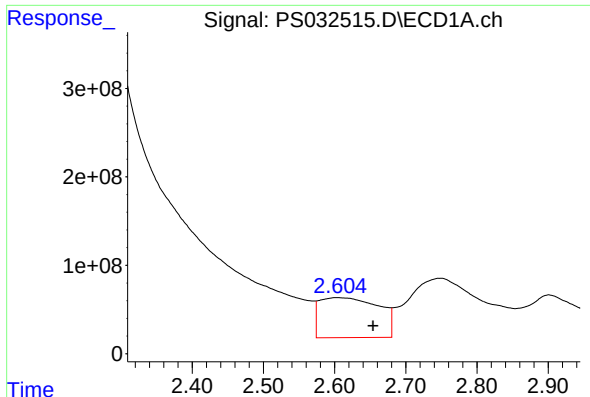
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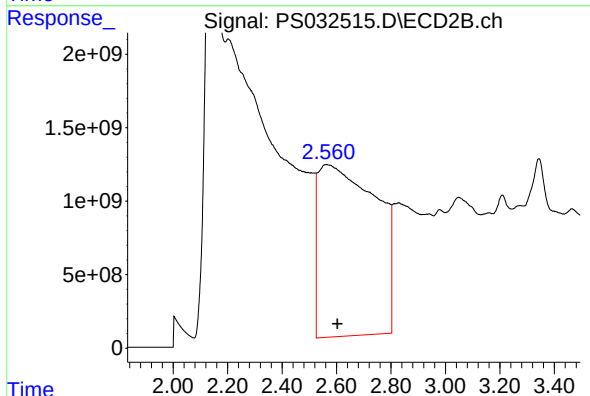




#1 Dalapon

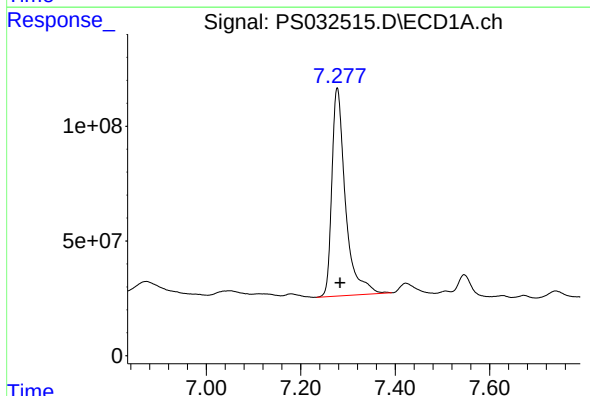
R.T.: 2.604 min
Delta R.T.: -0.050 min
Response: 2606838741
Conc: 363.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170705BL



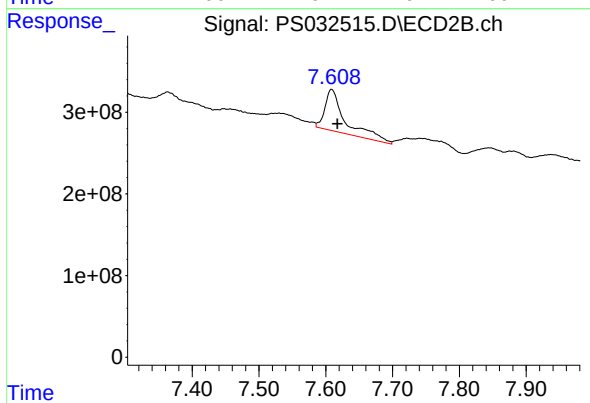
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.041 min
Response: 1.72573e+011
Conc: 24816.36 ng/ml



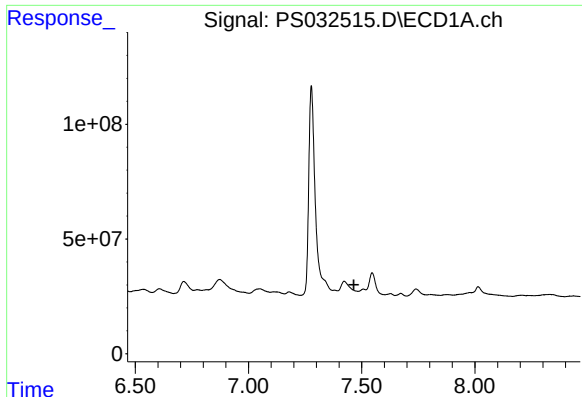
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 1813466972
Conc: 400.21 ng/ml



#4 2,4-DCAA

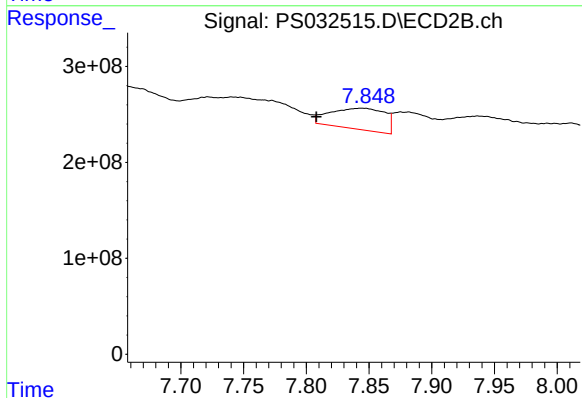
R.T.: 7.609 min
Delta R.T.: -0.008 min
Response: 1078027335
Conc: 295.71 ng/ml



#5 DICAMBA

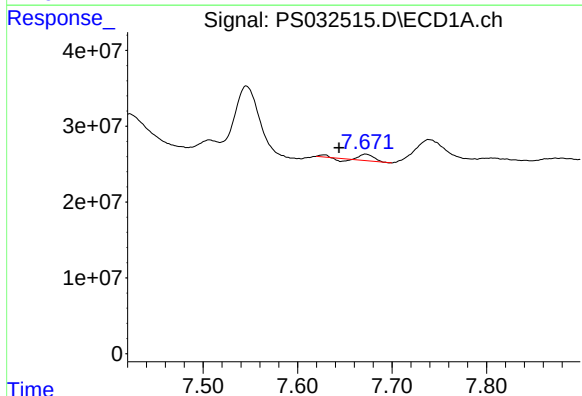
R.T.: 7.507 min
Delta R.T.: 0.041 min
Response: -16308230
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170705BL



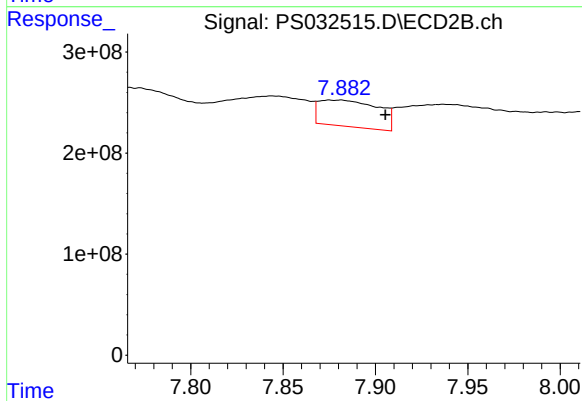
#5 DICAMBA

R.T.: 7.844 min
Delta R.T.: 0.036 min
Response: 665832415
Conc: 38.55 ng/ml



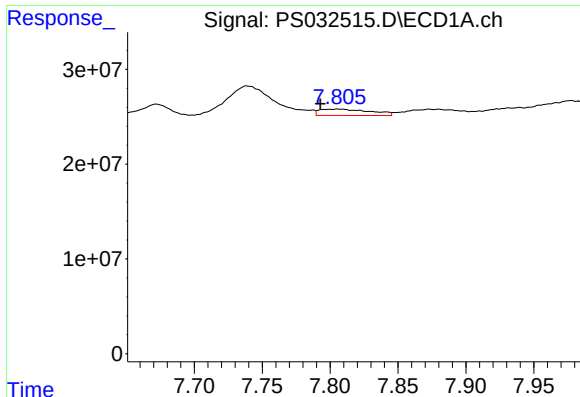
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.028 min
Response: 7915427
Conc: N.D.



#6 MCP

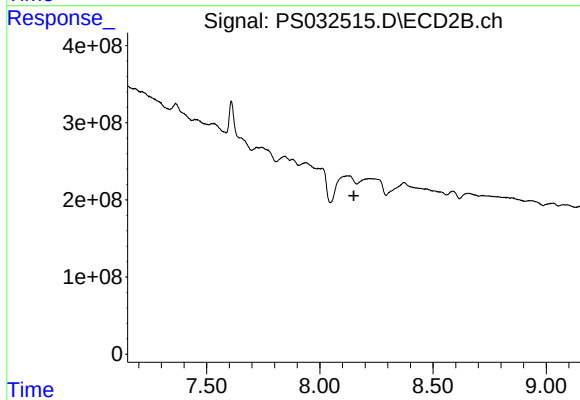
R.T.: 7.878 min
Delta R.T.: -0.027 min
Response: 583062239
Conc: 43.84 ug/ml



#7 MCPA

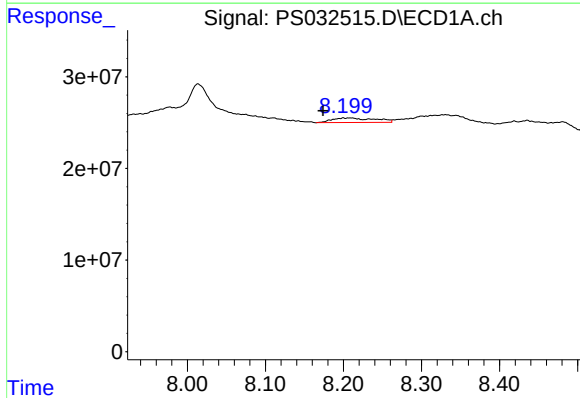
R.T.: 7.804 min
Delta R.T.: 0.011 min
Response: 17688264
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170705BL



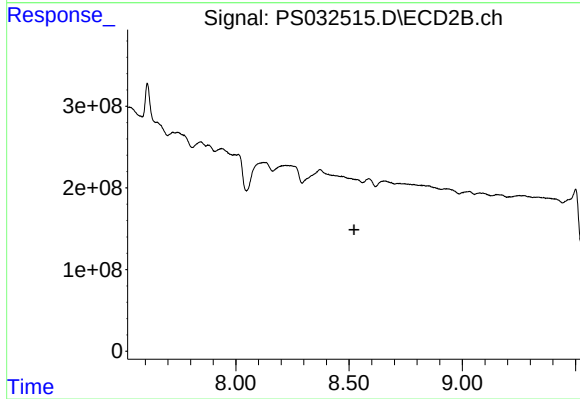
#7 MCPA

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



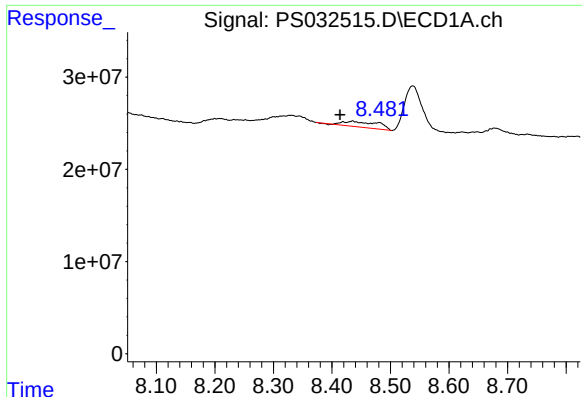
#8 DICHLORPROP

R.T.: 8.206 min
Delta R.T.: 0.032 min
Response: 18656159
Conc: 4.19 ng/ml



#8 DICHLORPROP

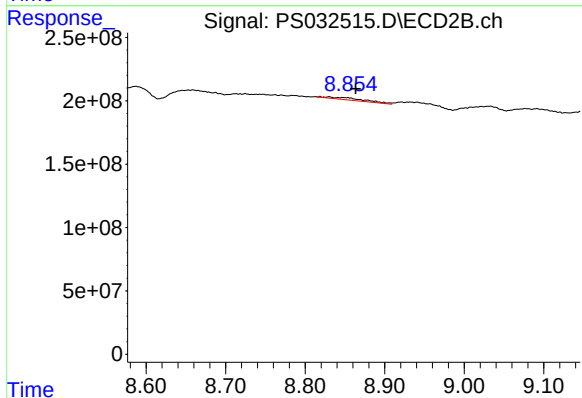
R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



#9 2,4-D

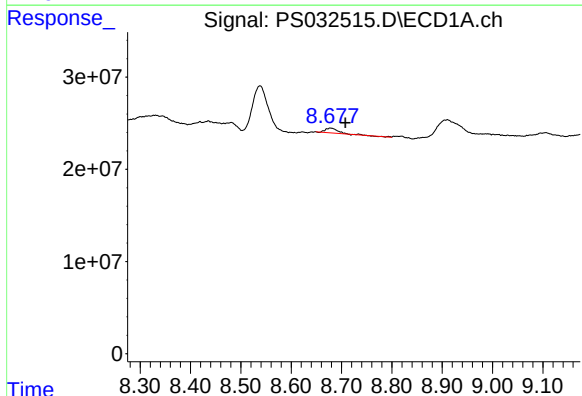
R.T.: 8.435 min
Delta R.T.: 0.021 min
Response: 25108378
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170705BL



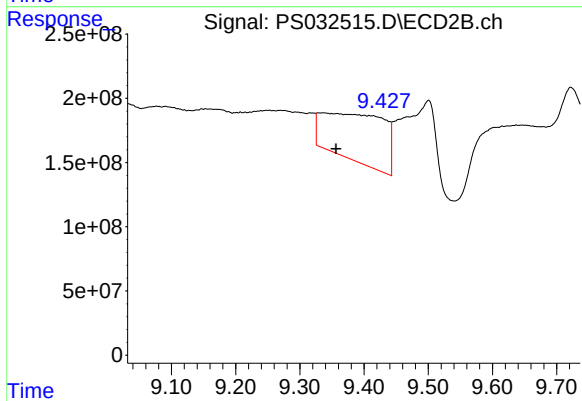
#9 2,4-D

R.T.: 8.847 min
Delta R.T.: -0.016 min
Response: 58914568
Conc: 11.23 ng/ml



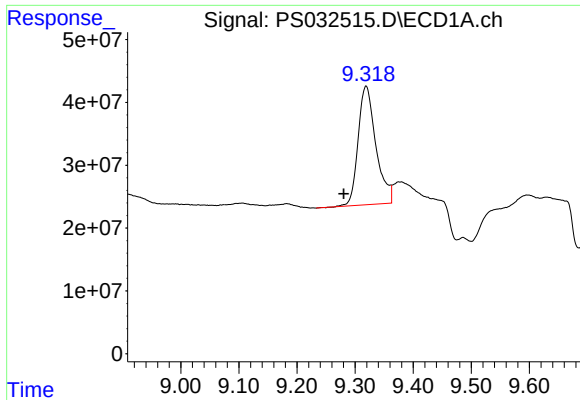
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.029 min
Response: 9075322
Conc: N.D.



#10 Pentachlorophenol

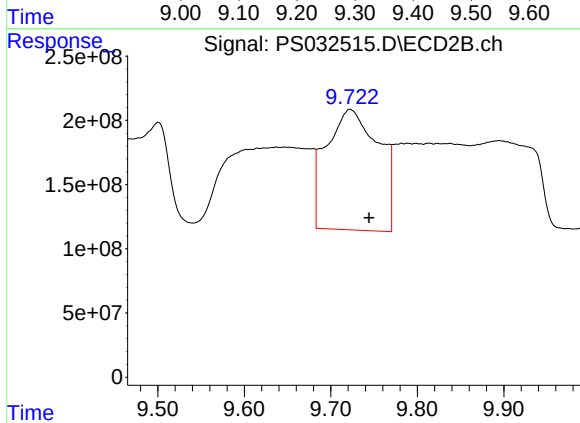
R.T.: 9.335 min
Delta R.T.: -0.021 min
Response: 2477568656
Conc: 42.21 ng/ml



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

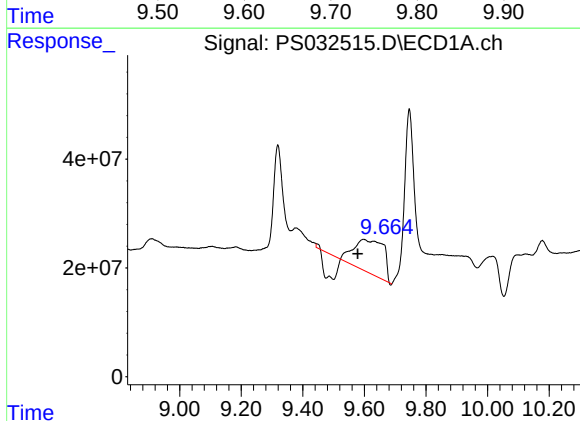
R.T.: 9.319 min
Delta R.T.: 0.039 min
Response: 401514151
Conc: 15.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170705BL



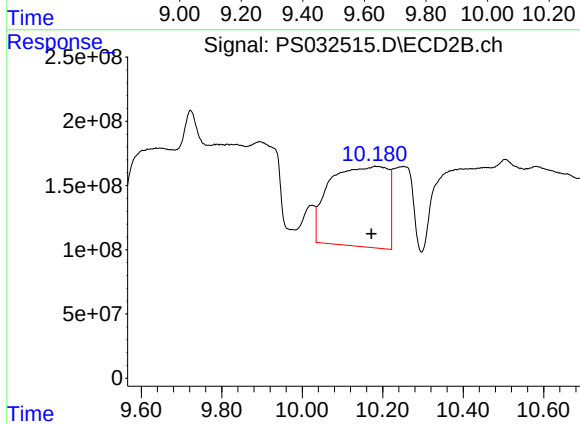
#11 2,4,5-TP (SILVEX)

R.T.: 9.722 min
Delta R.T.: -0.022 min
Response: 3950524032
Conc: 147.11 ng/ml



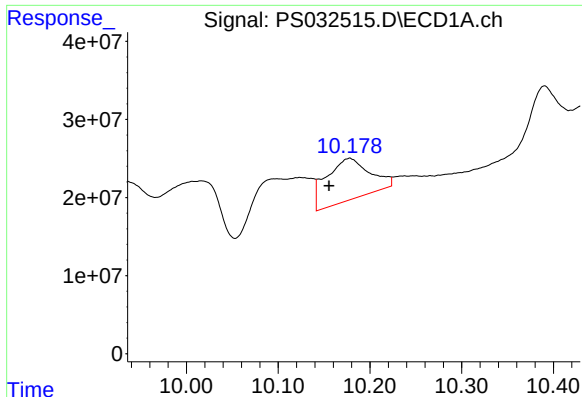
#12 2,4,5-T

R.T.: 9.598 min
Delta R.T.: 0.019 min
Response: 305317558
Conc: 12.81 ng/ml



#12 2,4,5-T

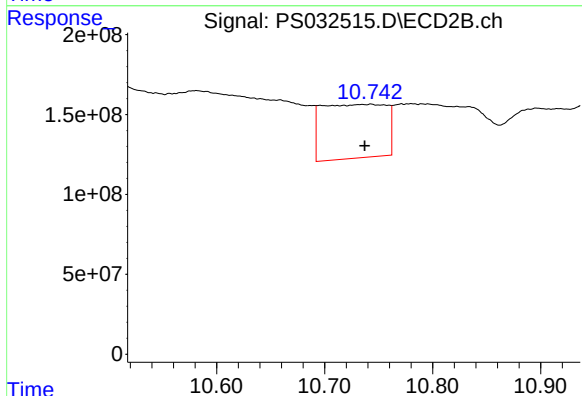
R.T.: 10.182 min
Delta R.T.: 0.010 min
Response: 6243836572
Conc: 263.25 ng/ml



#13 2,4-DB

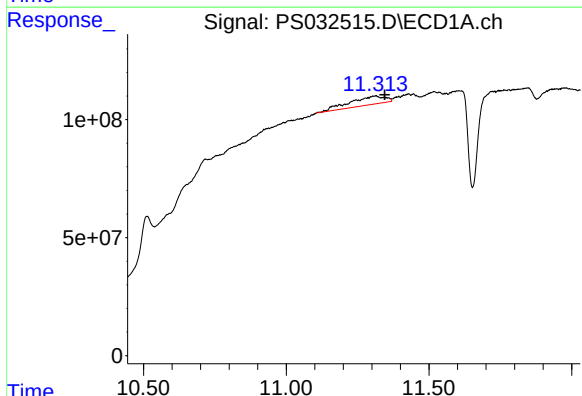
R.T.: 10.178 min
Delta R.T.: 0.023 min
Response: 176034965
Conc: 66.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170705BL



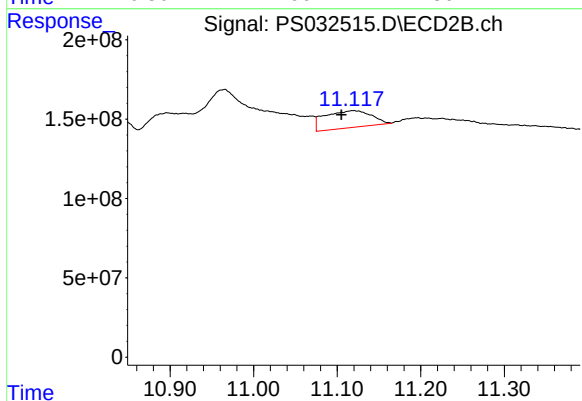
#13 2,4-DB

R.T.: 10.742 min
Delta R.T.: 0.005 min
Response: 1396099952
Conc: 370.19 ng/ml



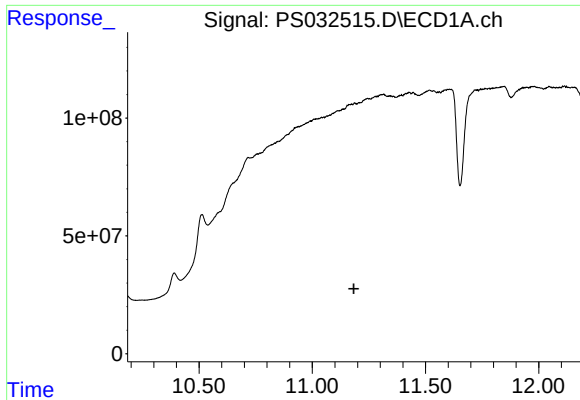
#14 DINOSEB

R.T.: 11.310 min
Delta R.T.: -0.035 min
Response: 313476115
Conc: 15.07 ng/ml



#14 DINOSEB

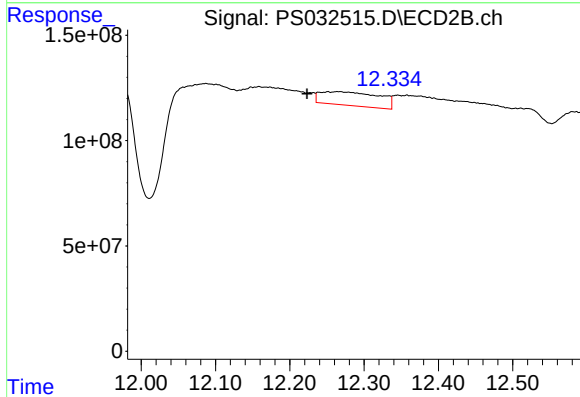
R.T.: 11.120 min
Delta R.T.: 0.014 min
Response: 416260204
Conc: 23.53 ng/ml



#15 Picloram

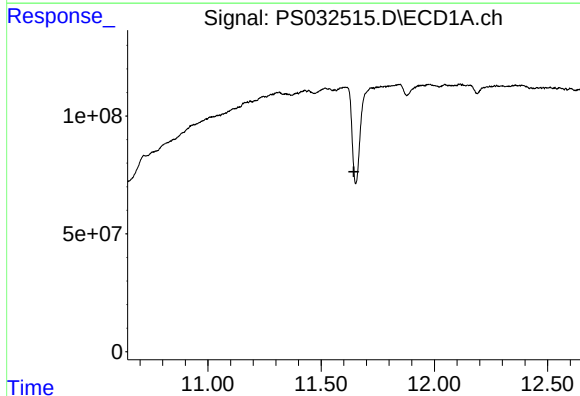
R.T.: 0.000 min
Exp R.T.: 11.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170705BL



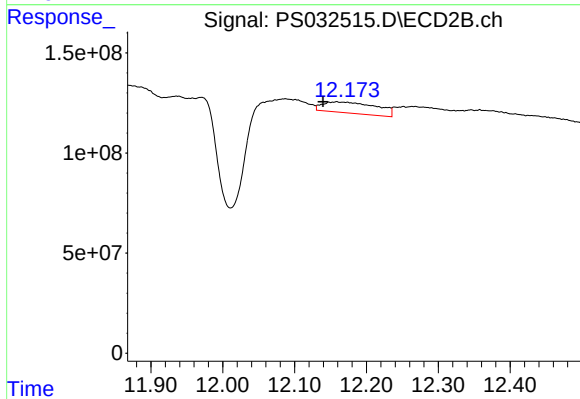
#15 Picloram

R.T.: 12.251 min
Delta R.T.: 0.028 min
Response: 356019934
Conc: 9.58 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 12.159 min
Delta R.T.: 0.019 min
Response: 286403913
Conc: 8.99 ng/ml