

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
 Data File : PS029457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 19:09
 Operator : AR\AJ
 Sample : PB167193TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167193TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:38:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.159	7.606f	2205.9E6	371.9E6	535.330	395.447 #
Target Compounds							
1) T	Dalapon	2.560f	0.000	816.6E6	0	147.919	N.D. #
2) T	3,5-DICHL...	6.326	6.620	95780322	29857733	16.370	21.084 #
3) T	4-Nitroph...	6.941	0.000	10314442	0	4.408	N.D. #
6) T	MCP	7.478f	0.000	20452599	0	1.659	N.D. #
7) T	MCPA	7.693	8.150	508466	21830435	<MDL	6.844 #
8) T	DICHLORPROP	8.018	8.544	27072927	142.4E6	5.890	111.329 #
10) T	Pentachlo...	8.563	0.000	42958942	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	9.748	0	25400479	N.D.	2.811
12) T	2,4,5-T	9.393f	10.201f	145.8E6	74808791	5.720	9.112 #
13) T	2,4-DB	9.996	10.767f	183.5E6	2046374	43.939	2.673 #
14) T	DINOSEB	11.152f	0.000	7342710	0	<MDL	N.D. #
15) T	Picloram	10.997	12.150f	27639801	85112395	<MDL	7.361 #
16) T	DCPA	11.464f	12.150	183.1E6	85112395	6.101	7.191

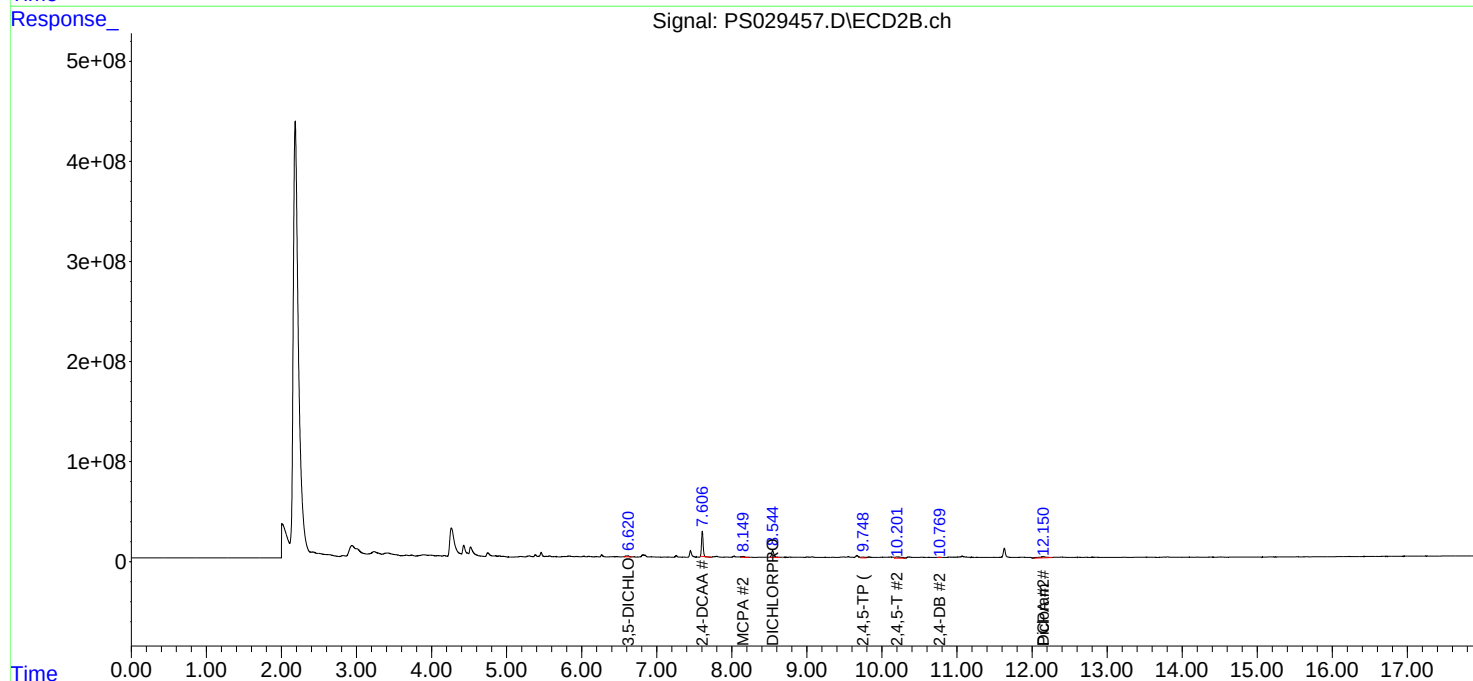
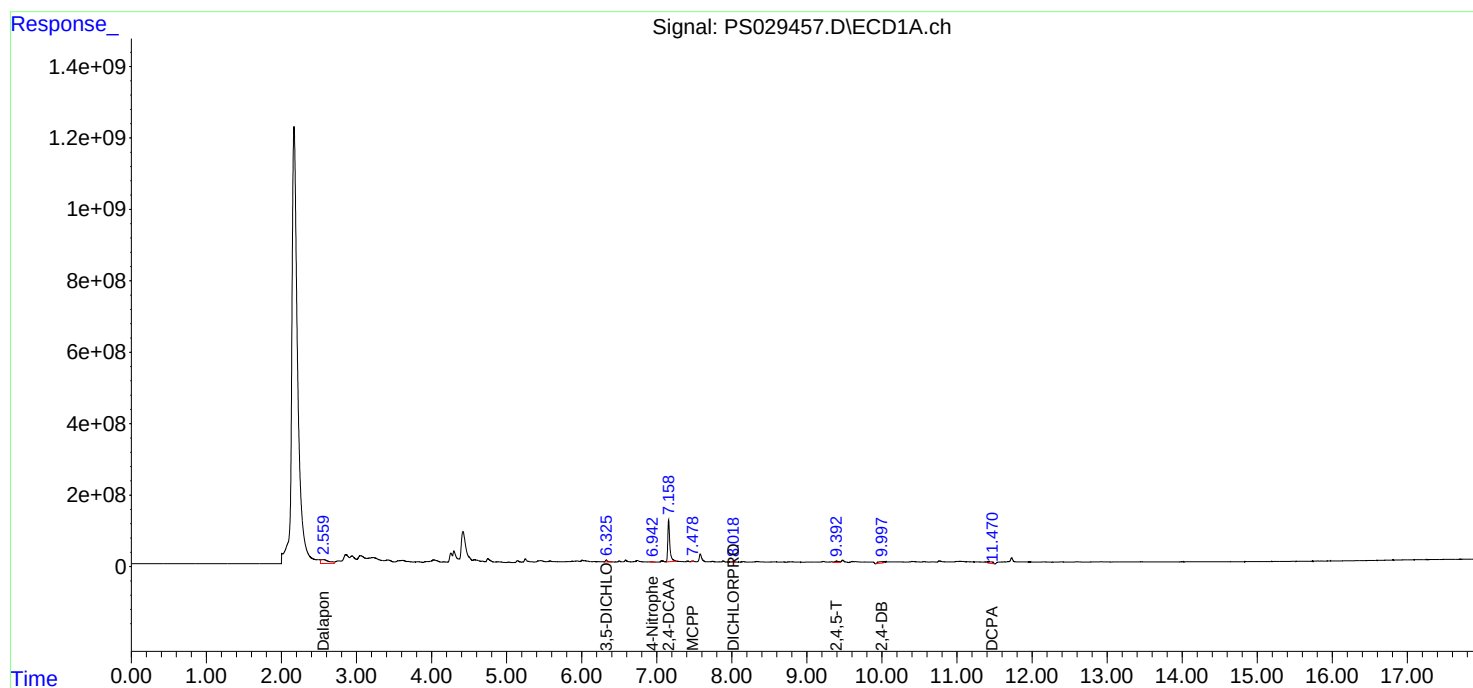
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

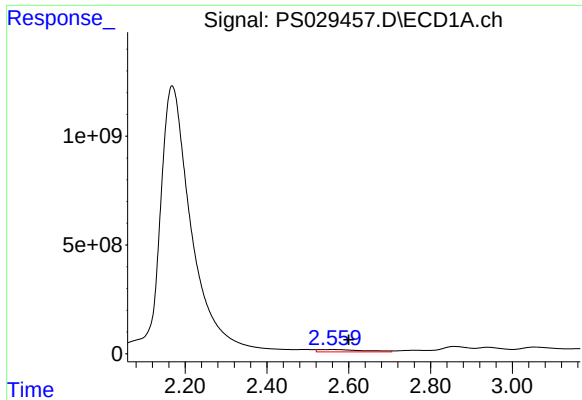
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
Data File : PS029457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2025 19:09
Operator : AR\AJ
Sample : PB167193TB
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB167193TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:38:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

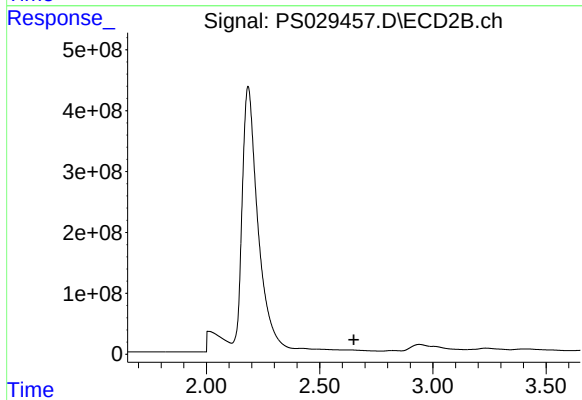




#1 Dalapon

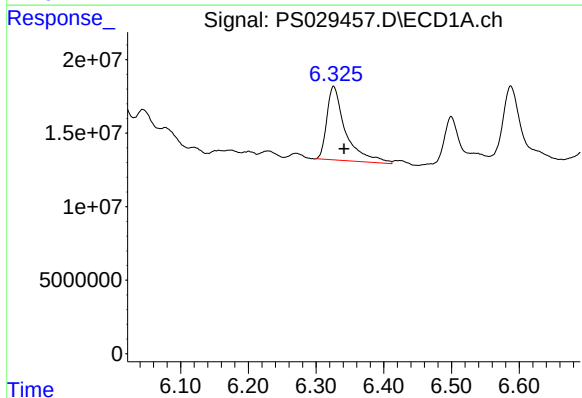
R.T.: 2.560 min
Delta R.T.: -0.040 min
Response: 816554142
Conc: 147.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB167193TB



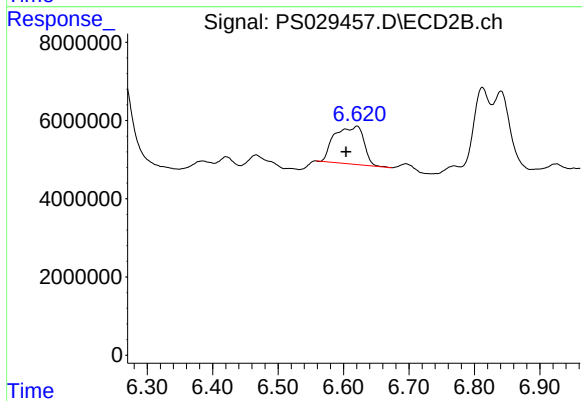
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.651 min
Response: 0
Conc: N.D.



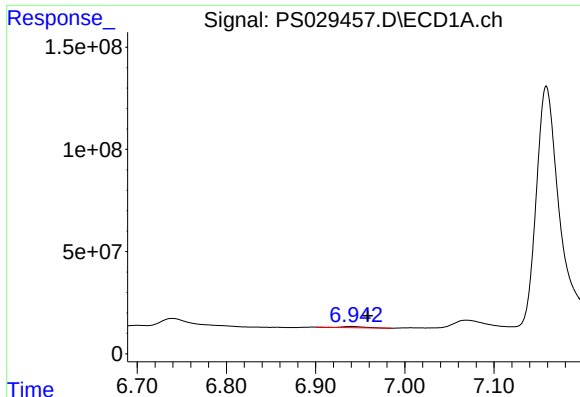
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: -0.015 min
Response: 95780322
Conc: 16.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

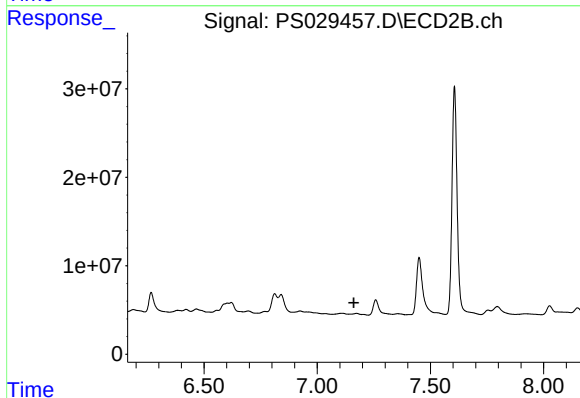
R.T.: 6.620 min
Delta R.T.: 0.016 min
Response: 29857733
Conc: 21.08 ng/ml



#3 4-Nitrophenol

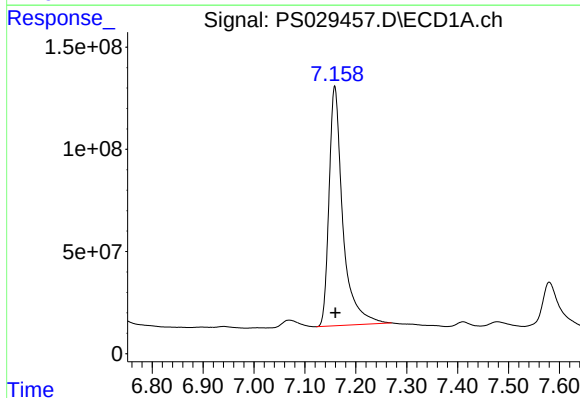
R.T.: 6.941 min
Delta R.T.: -0.018 min
Response: 10314442
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB167193TB



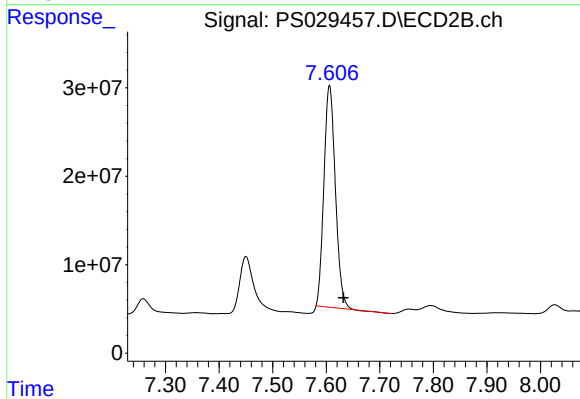
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



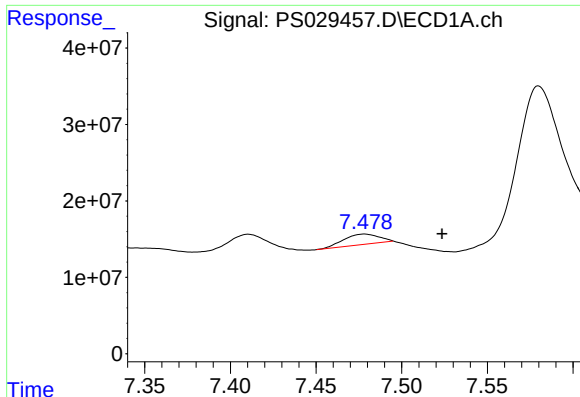
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 2205870886
Conc: 535.33 ng/ml



#4 2,4-DCAA

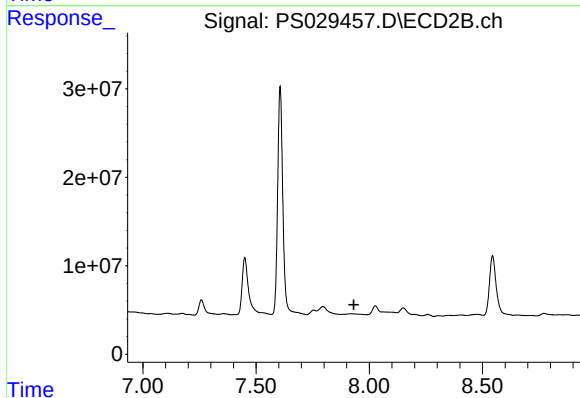
R.T.: 7.606 min
Delta R.T.: -0.026 min
Response: 371852014
Conc: 395.45 ng/ml



#6 MCP

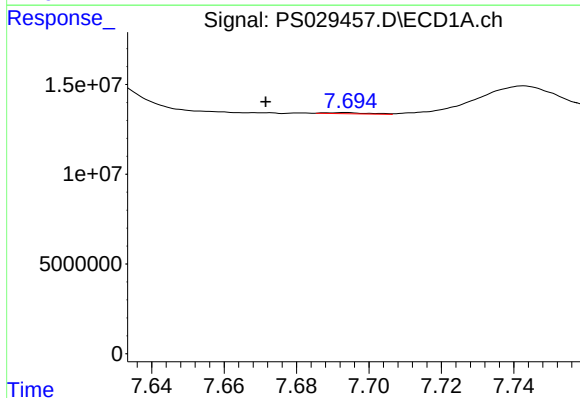
R.T.: 7.478 min
Delta R.T.: -0.045 min
Response: 20452599
Conc: 1.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB167193TB



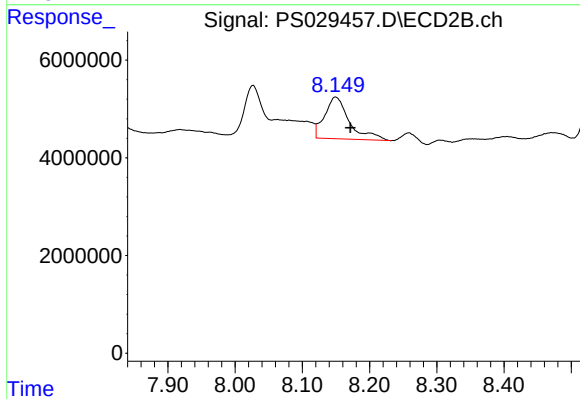
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



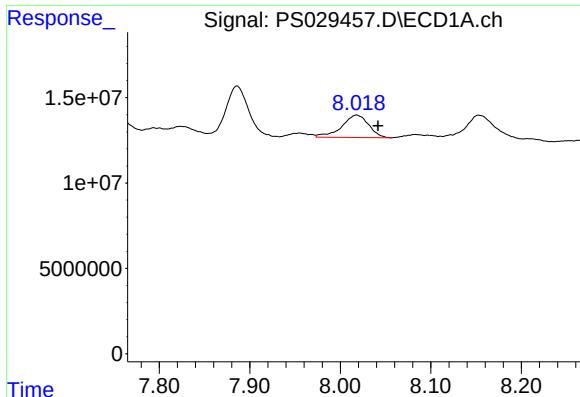
#7 MCP

R.T.: 7.693 min
Delta R.T.: 0.022 min
Response: 508466
Conc: N.D.



#7 MCP

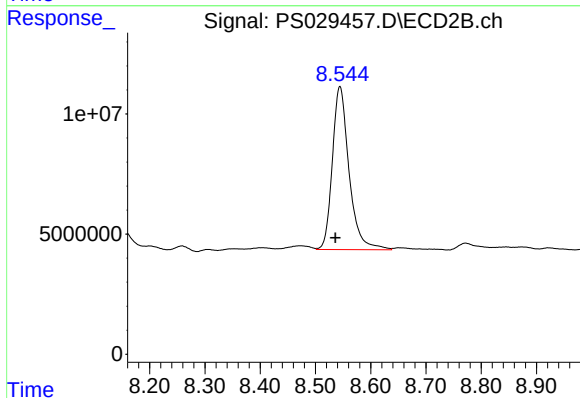
R.T.: 8.150 min
Delta R.T.: -0.022 min
Response: 21830435
Conc: 6.84 ug/ml



#8 DICHLORPROP

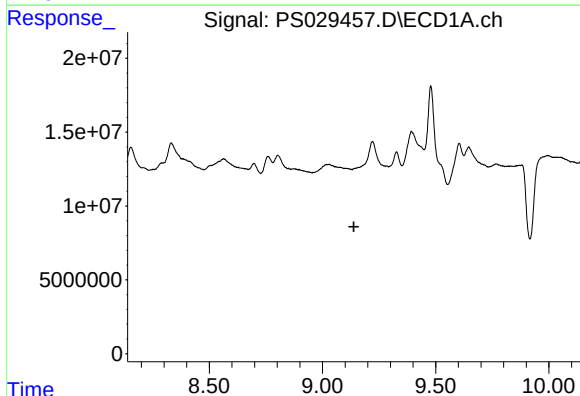
R.T.: 8.018 min
Delta R.T.: -0.024 min
Response: 27072927
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB167193TB



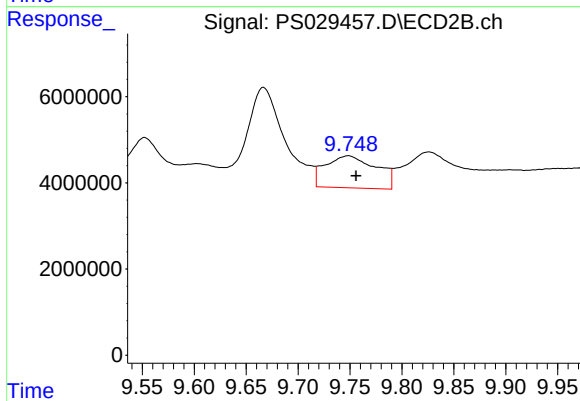
#8 DICHLORPROP

R.T.: 8.544 min
Delta R.T.: 0.008 min
Response: 142362992
Conc: 111.33 ng/ml



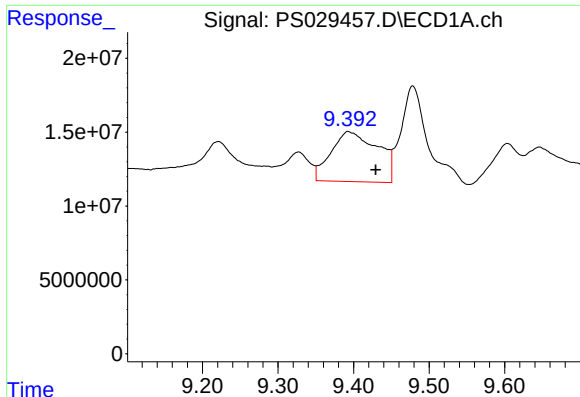
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



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

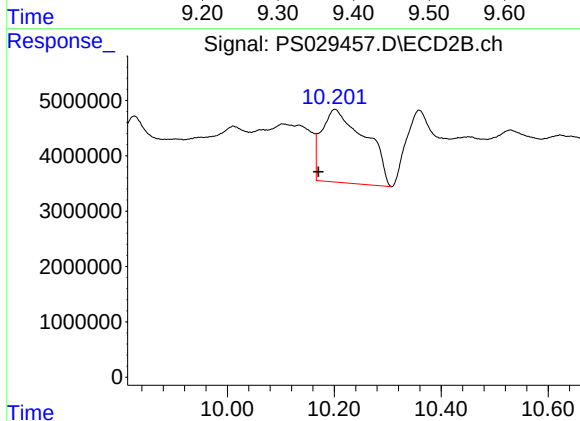
R.T.: 9.748 min
Delta R.T.: -0.008 min
Response: 25400479
Conc: 2.81 ng/ml



#12 2,4,5-T

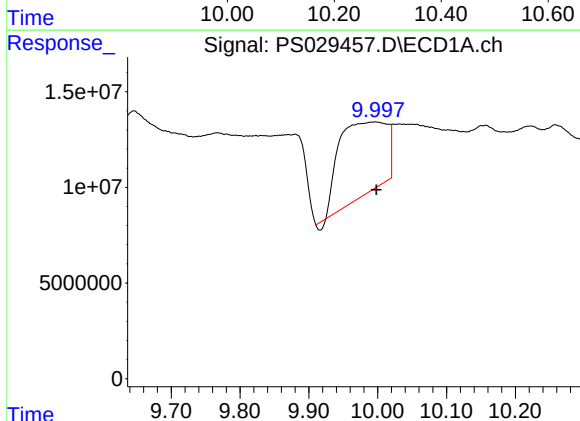
R.T.: 9.393 min
Delta R.T.: -0.036 min
Response: 145803691
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB167193TB



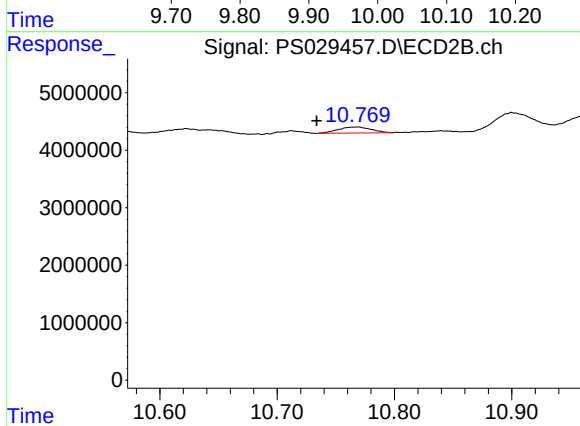
#12 2,4,5-T

R.T.: 10.201 min
Delta R.T.: 0.031 min
Response: 74808791
Conc: 9.11 ng/ml



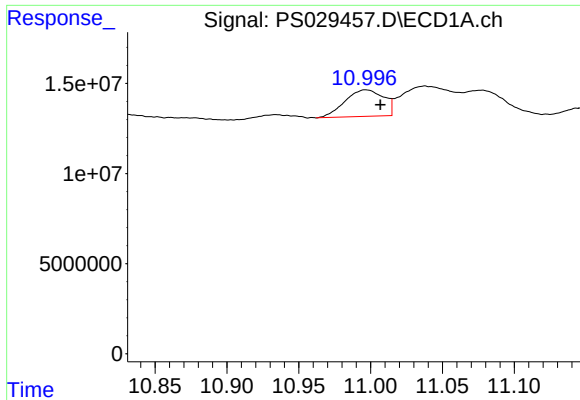
#13 2,4-DB

R.T.: 9.996 min
Delta R.T.: -0.002 min
Response: 183464127
Conc: 43.94 ng/ml



#13 2,4-DB

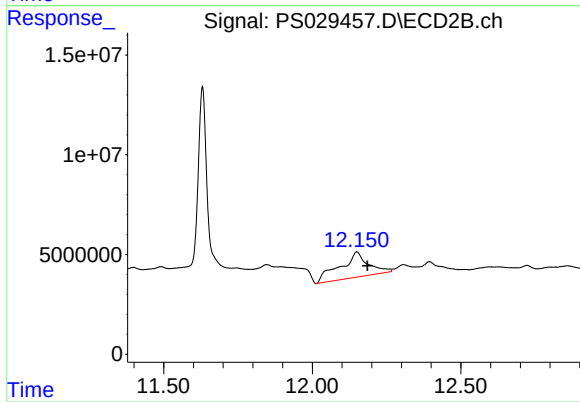
R.T.: 10.767 min
Delta R.T.: 0.033 min
Response: 2046374
Conc: 2.67 ng/ml



#15 Picloram

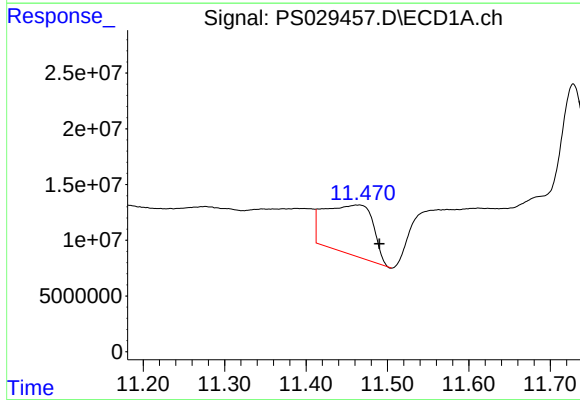
R.T.: 10.997 min
Delta R.T.: -0.010 min
Response: 27639801
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB167193TB



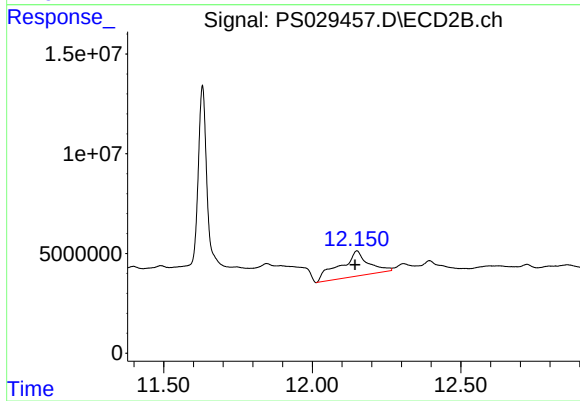
#15 Picloram

R.T.: 12.150 min
Delta R.T.: -0.035 min
Response: 85112395
Conc: 7.36 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.026 min
Response: 183051903
Conc: 6.10 ng/ml



#16 DCPA

R.T.: 12.150 min
Delta R.T.: 0.006 min
Response: 85112395
Conc: 7.19 ng/ml