

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 18:20
 Operator : AR\AJ
 Sample : Q3427-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:22:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.275	7.738	2500.2E6	626.8E6	578.250	573.220
Target Compounds							
1) T	Dalapon	2.631f	2.677	1262.9E6	1091.2E6	175.129	296.672 #
2) T	3,5-DICHL...	6.437	6.688	7743438	14039117	1.225	7.460 #
3) T	4-Nitroph...	7.132f	7.302	777761	894195	<MDL	<MDL #
5) T	DICAMBA	7.470	0.000	193721	0	<MDL	N.D. #
6) T	MCPD	7.635	8.009	-99820	42541657	N.D.	16.634
7) T	MCPA	7.799	8.259	32371985	34686028	2.486	9.905 #
8) T	DICHLORPROP	8.194f	0.000	4735276	0	1.089	N.D. #
9) T	2,4-D	8.358f	9.000	1563691	7370253	<MDL	3.817 #
10) T	Pentachlo...	8.684	9.506	19342253	39191147	<MDL	<MDL #
11) T	2,4,5-TP ...	9.318f	9.874	692.7E6	893.4E6	28.062	47.265 #
12) T	2,4,5-T	9.588	10.268f	127.6E6	432.4E6	6.127	26.815 #
13) T	2,4-DB	10.122f	10.839f	386.5E6	13938609	167.960	10.102 #
14) T	DINOSEB	11.376f	11.275	7571021	656.1E6	<MDL	47.575 #
15) T	Picloram	11.149f	12.412f	14963139	26260055	<MDL	<MDL #
16) T	DCPA	11.615	0.000	45216075	0	1.411	N.D. #

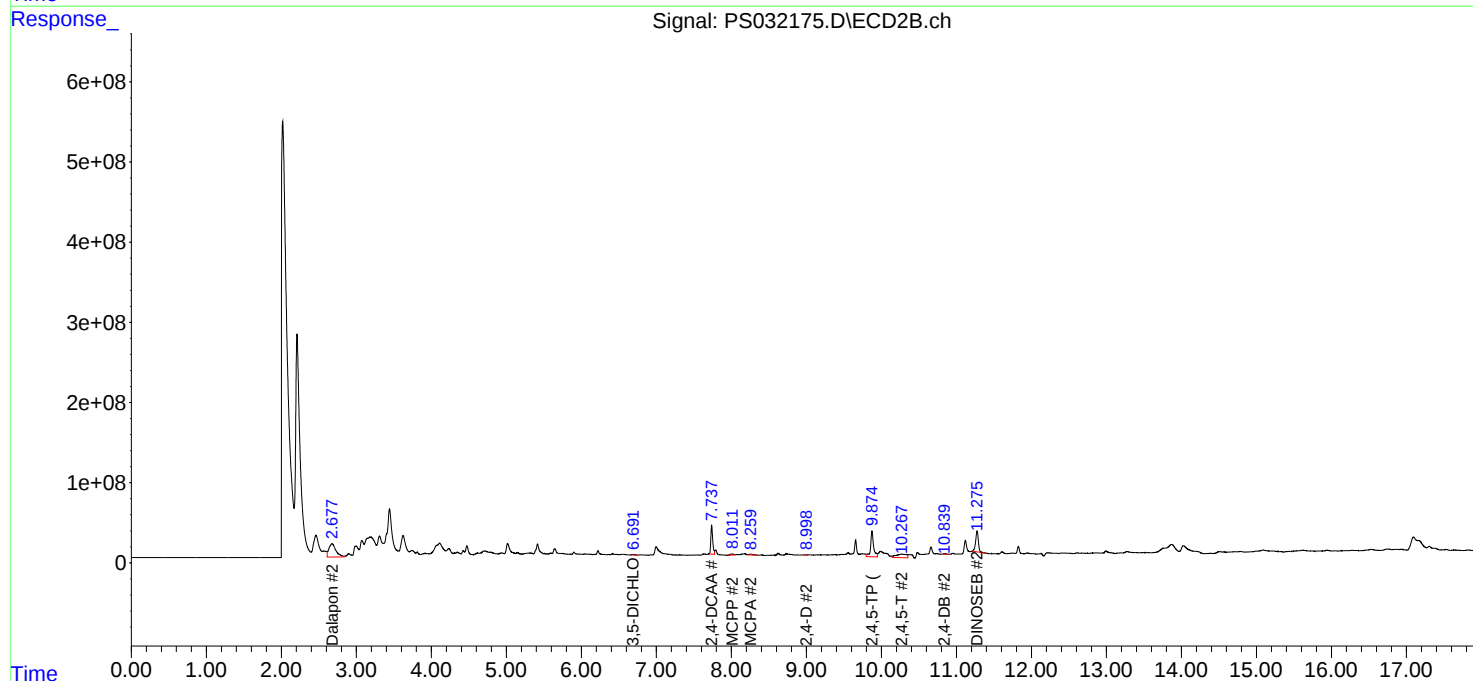
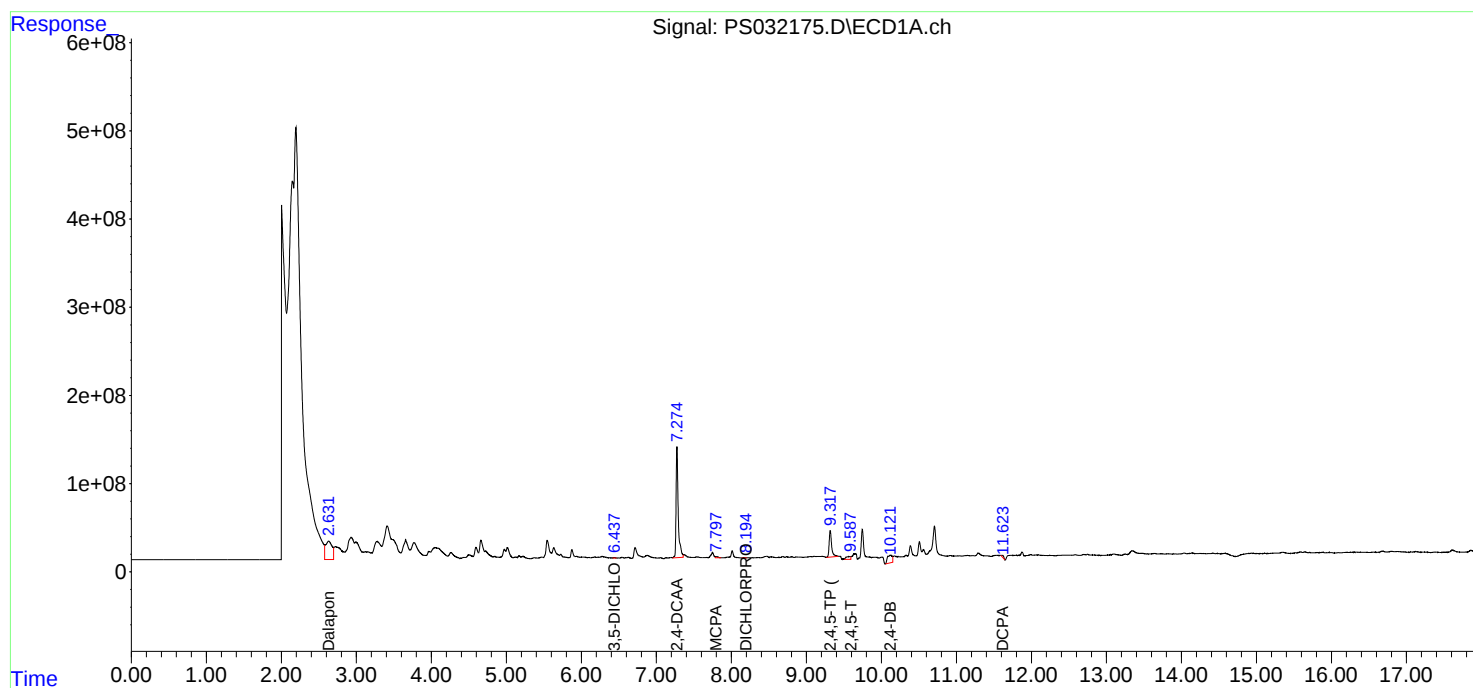
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

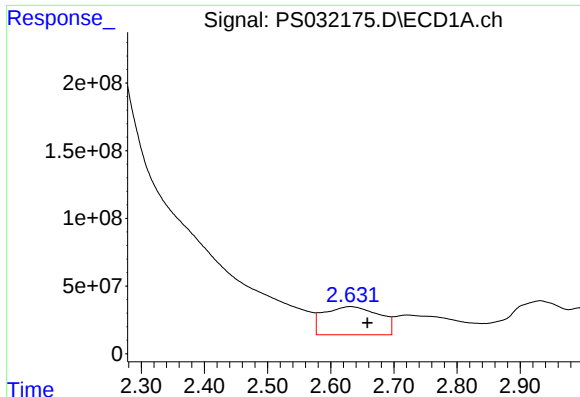
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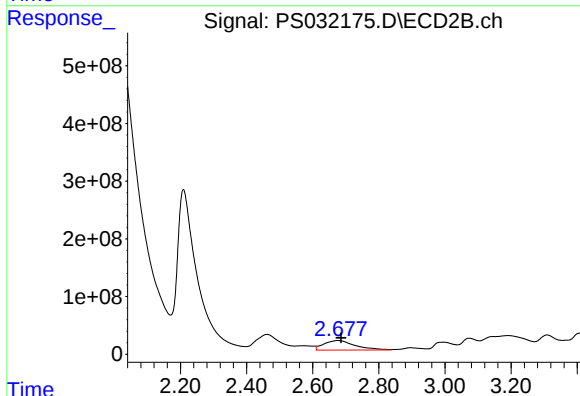




#1 Dalapon

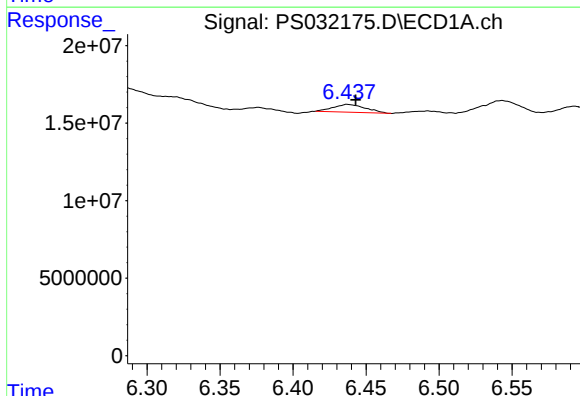
R.T.: 2.631 min
Delta R.T.: -0.027 min
Response: 1262881305
Conc: 175.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



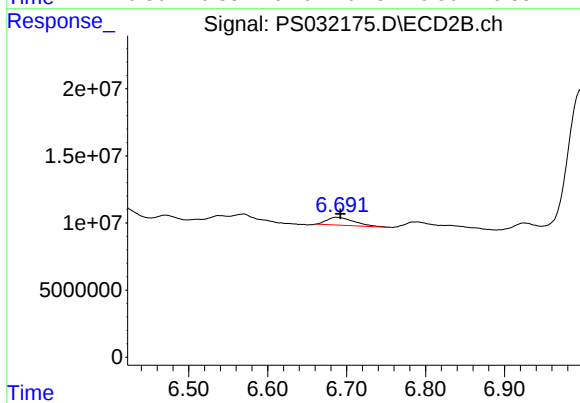
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.008 min
Response: 1091153390
Conc: 296.67 ng/ml



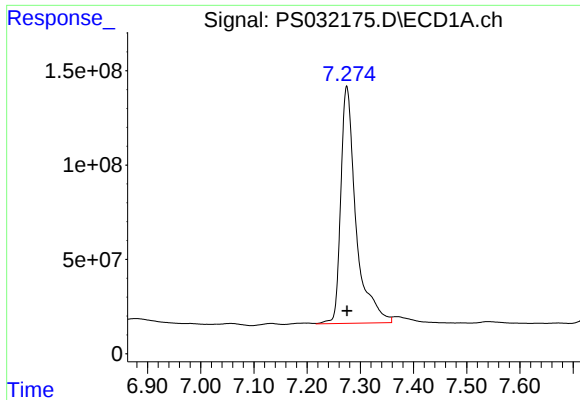
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.006 min
Response: 7743438
Conc: 1.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

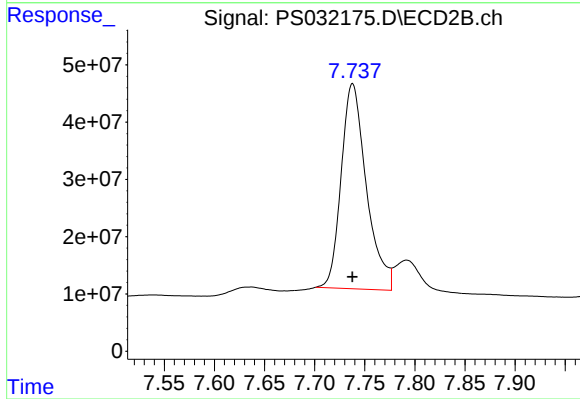
R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 14039117
Conc: 7.46 ng/ml



#4 2,4-DCAA

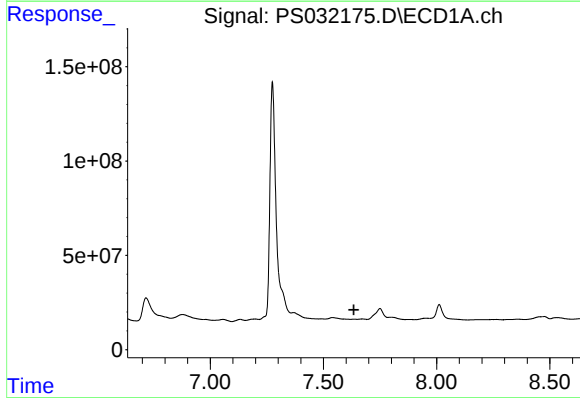
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 2500160491
Conc: 578.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



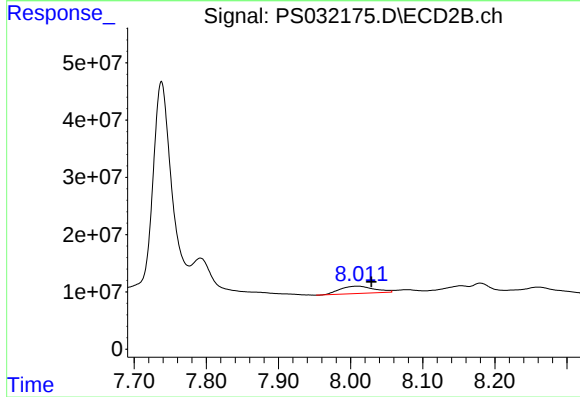
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 626836501
Conc: 573.22 ng/ml



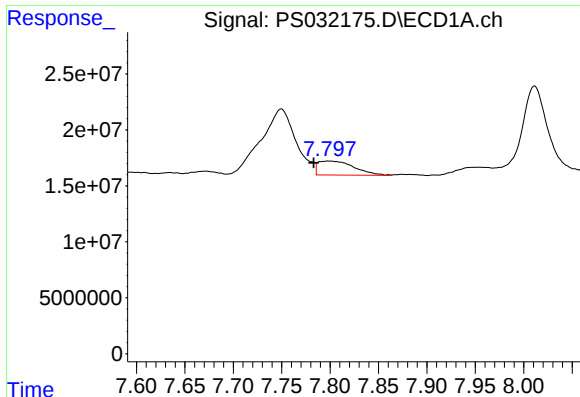
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: -99820
Conc: N.D.



#6 MCP

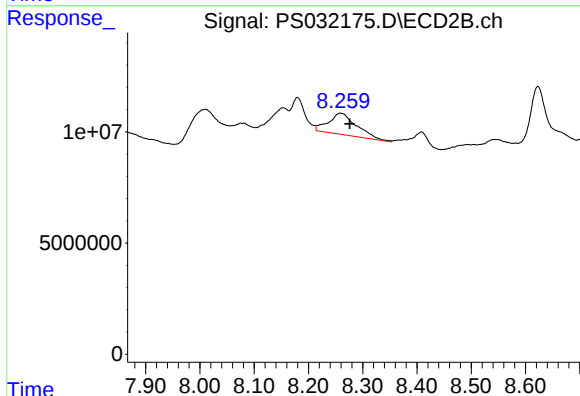
R.T.: 8.009 min
Delta R.T.: -0.020 min
Response: 42541657
Conc: 16.63 ug/ml



#7 MCPA

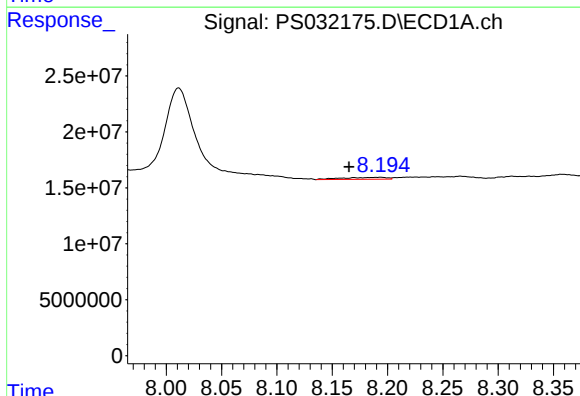
R.T.: 7.799 min
Delta R.T.: 0.016 min
Response: 32371985
Conc: 2.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



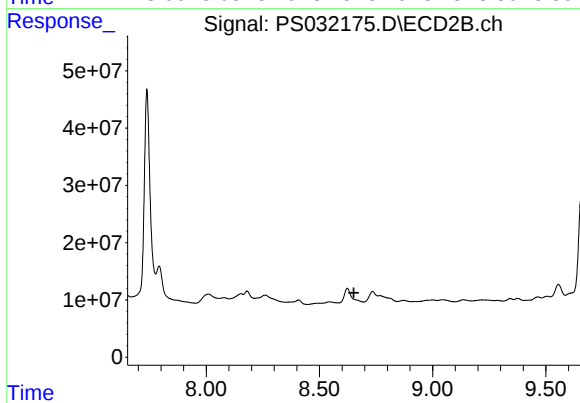
#7 MCPA

R.T.: 8.259 min
Delta R.T.: -0.017 min
Response: 34686028
Conc: 9.91 ug/ml



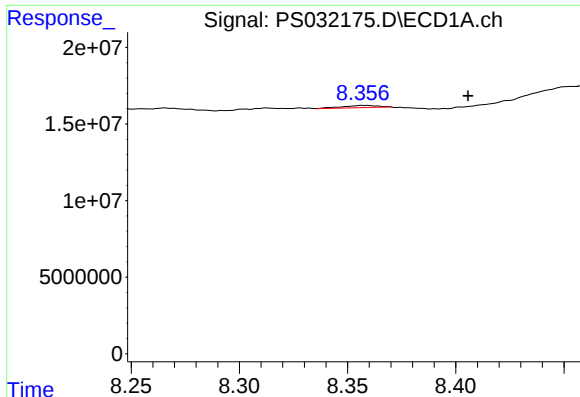
#8 DICHLORPROP

R.T.: 8.194 min
Delta R.T.: 0.029 min
Response: 4735276
Conc: 1.09 ng/ml



#8 DICHLORPROP

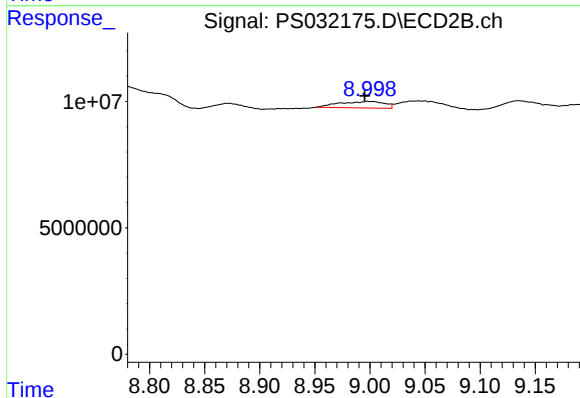
R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#9 2,4-D

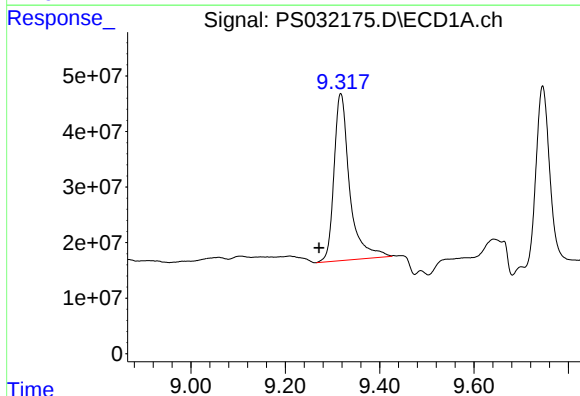
R.T.: 8.358 min
Delta R.T.: -0.048 min
Response: 1563691
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-8



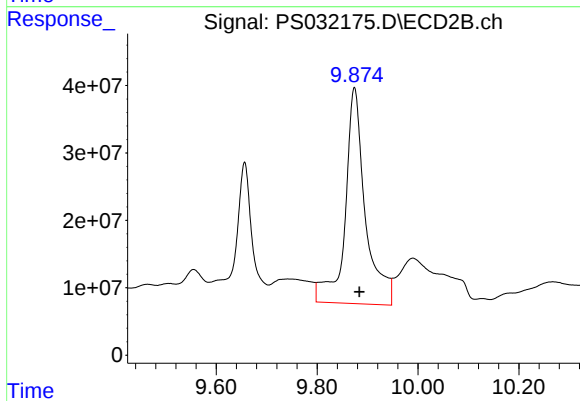
#9 2,4-D

R.T.: 9.000 min
Delta R.T.: 0.004 min
Response: 7370253
Conc: 3.82 ng/ml



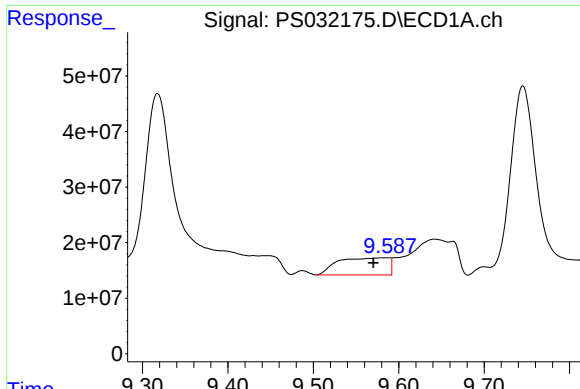
#11 2,4,5-TP (SILVEX)

R.T.: 9.318 min
Delta R.T.: 0.046 min
Response: 692665107
Conc: 28.06 ng/ml



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

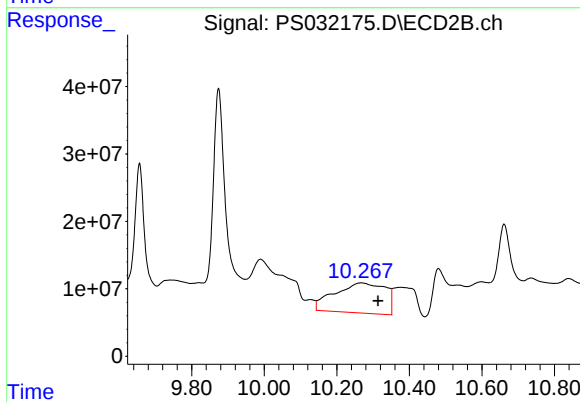
R.T.: 9.874 min
Delta R.T.: -0.010 min
Response: 893390461
Conc: 47.26 ng/ml



#12 2,4,5-T

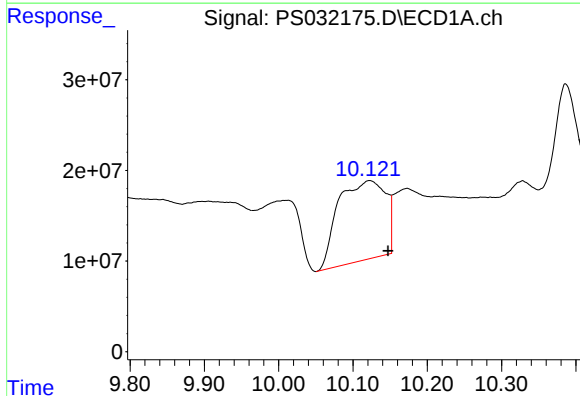
R.T.: 9.588 min
Delta R.T.: 0.017 min
Response: 127619301
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



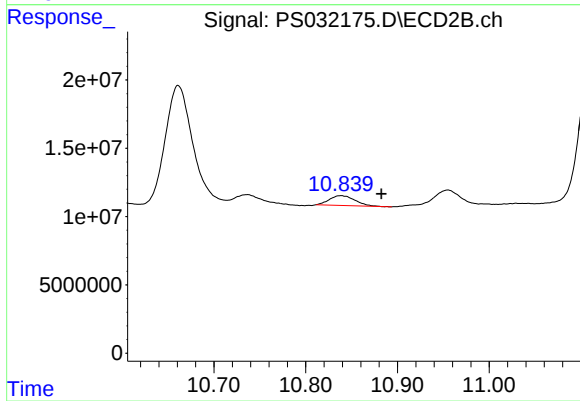
#12 2,4,5-T

R.T.: 10.268 min
Delta R.T.: -0.046 min
Response: 432442057
Conc: 26.82 ng/ml



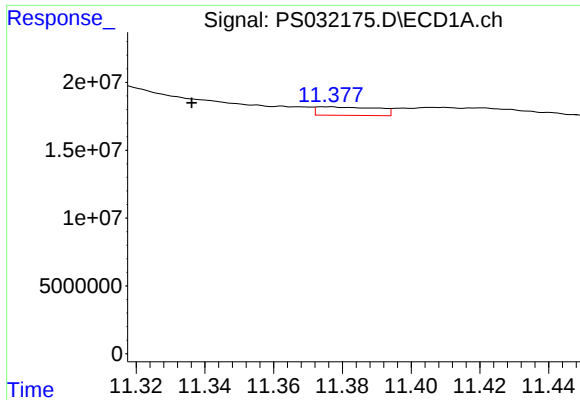
#13 2,4-DB

R.T.: 10.122 min
Delta R.T.: -0.025 min
Response: 386526424
Conc: 167.96 ng/ml



#13 2,4-DB

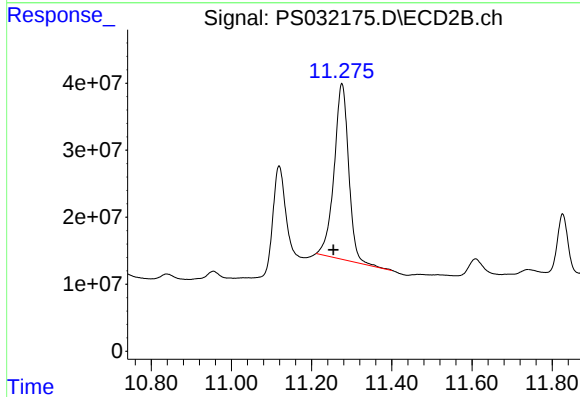
R.T.: 10.839 min
Delta R.T.: -0.044 min
Response: 13938609
Conc: 10.10 ng/ml



#14 DINOSEB

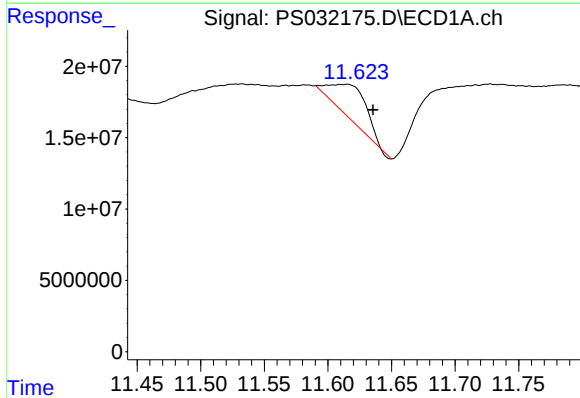
R.T.: 11.376 min
Delta R.T.: 0.039 min
Response: 7571021
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-8



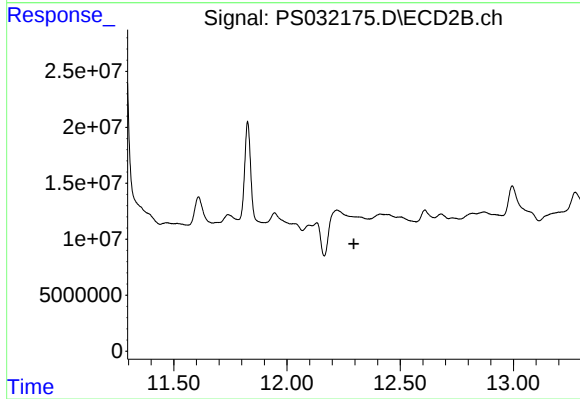
#14 DINOSEB

R.T.: 11.275 min
Delta R.T.: 0.021 min
Response: 656068198
Conc: 47.57 ng/ml



#16 DCPA

R.T.: 11.615 min
Delta R.T.: -0.020 min
Response: 45216075
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.295 min
Response: 0
Conc: N.D.