

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031125\
 Data File : PS029376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 18:43
 Operator : AR\AJ
 Sample : Q1494-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PURGE-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:36:19 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	7.157	7.623	2240.6E6	454.2E6	543.767	482.977
Target Compounds							
1) T	Dalapon	2.569f	2.638	866.3E6	405.7E6	156.930	191.642
2) T	3,5-DICHL...	6.320	6.621	11852852	14142576	2.026	9.987 #
5) T	DICAMBA	7.343	7.816	3347663	10351544	<MDL	2.009 #
6) T	MCP	0.000	7.945	0	4848732	N.D.	2.073
7) T	MCPA	7.666	8.171	6231808	9333069	<MDL	2.926 #
8) T	DICHLORPROP	8.066	8.567f	971976	53658473	<MDL	41.961 #
10) T	Pentachlo...	8.563	9.370	43945194	8723420	<MDL	<MDL #
11) T	2,4,5-TP ...	9.105f	9.782f	13645229	23330518	<MDL	2.582 #
12) T	2,4,5-T	9.429	10.163	115.2E6	72312046	4.520	8.807 #
13) T	2,4-DB	10.016	0.000	350.1E6	0	83.846	N.D. #
14) T	DINOSEB	11.145f	11.103	1370258	29931787	<MDL	4.938 #
15) T	Picloram	11.022	12.180	367.3E6	236.3E6	12.025	20.437 #
16) T	DCPA	11.458f	12.180f	180.4E6	236.3E6	6.012	19.964 #

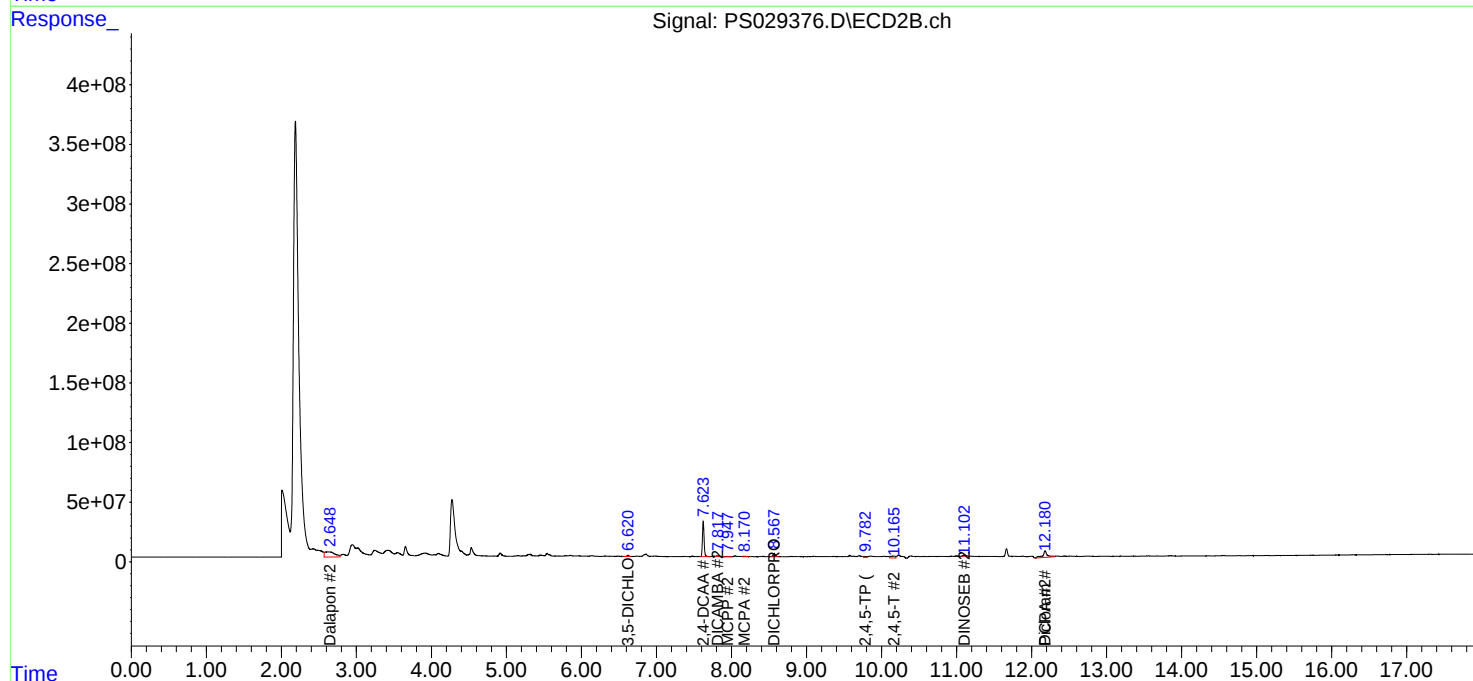
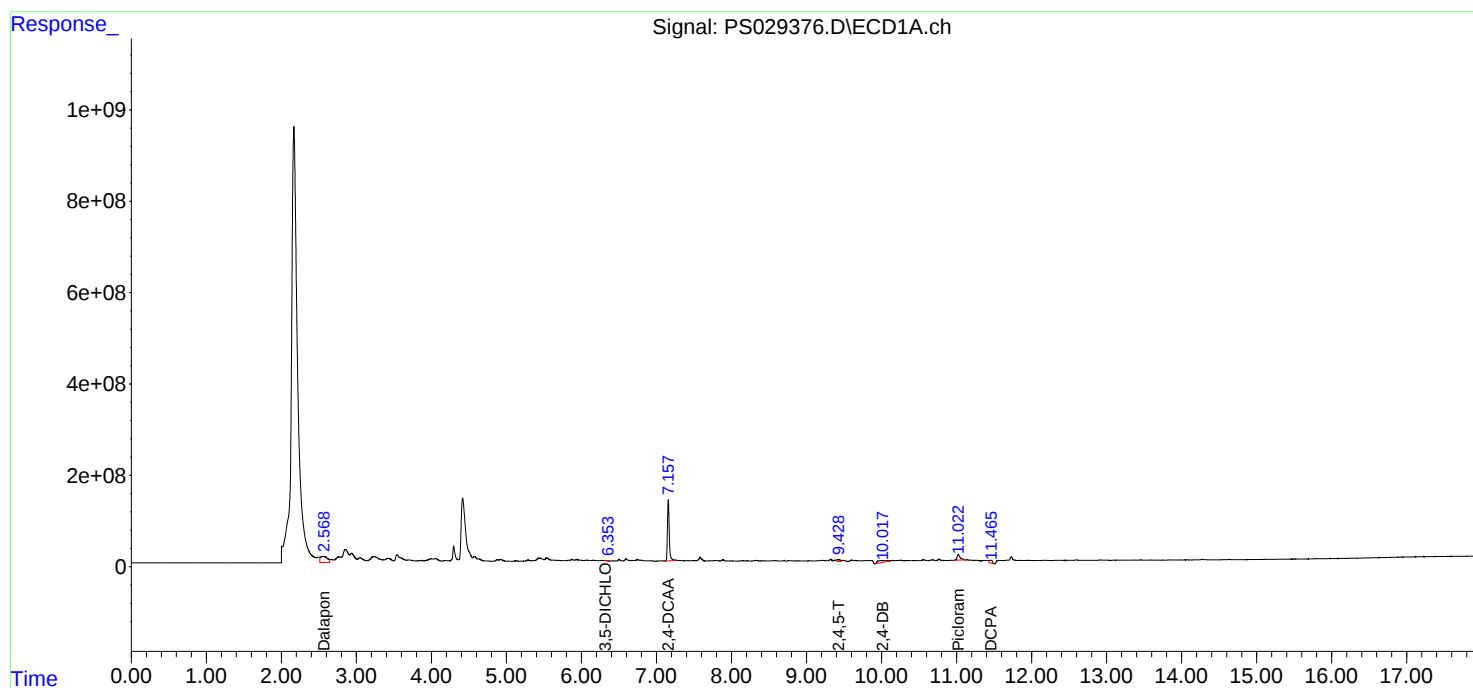
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

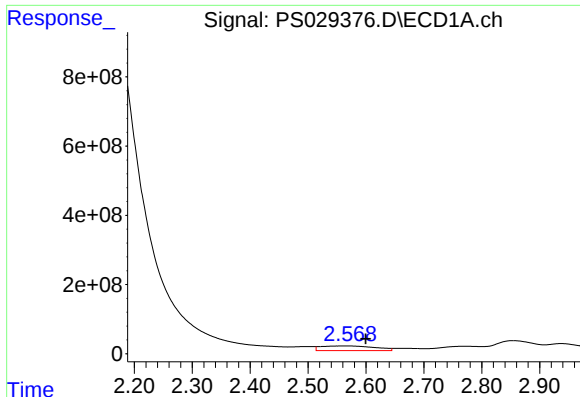
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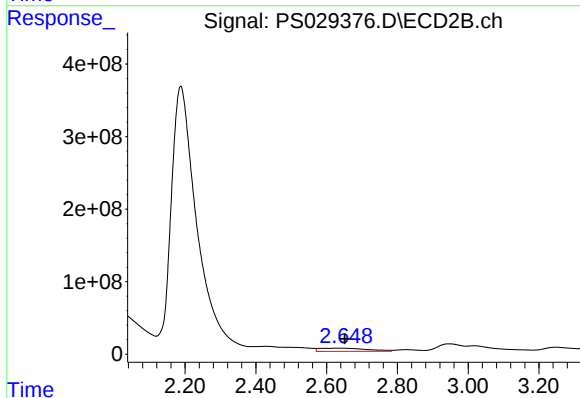




#1 Dalapon

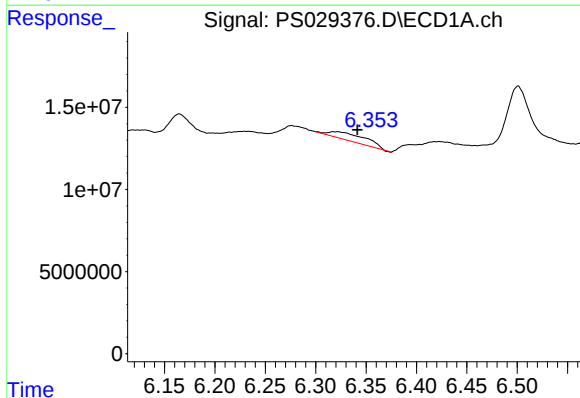
R.T.: 2.569 min
Delta R.T.: -0.031 min
Response: 866298063
Conc: 156.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



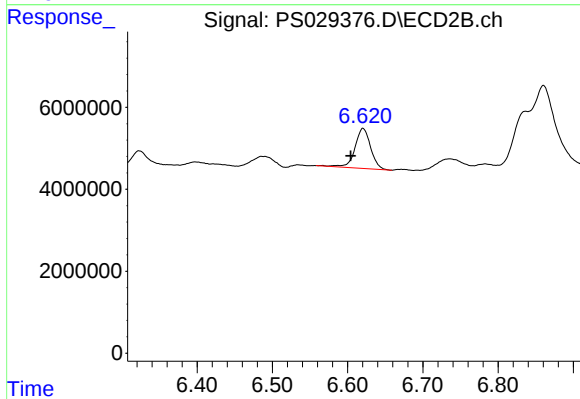
#1 Dalapon

R.T.: 2.638 min
Delta R.T.: -0.013 min
Response: 405728935
Conc: 191.64 ng/ml



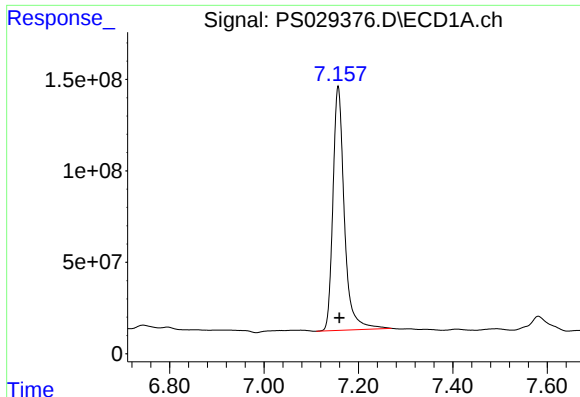
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.022 min
Response: 11852852
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

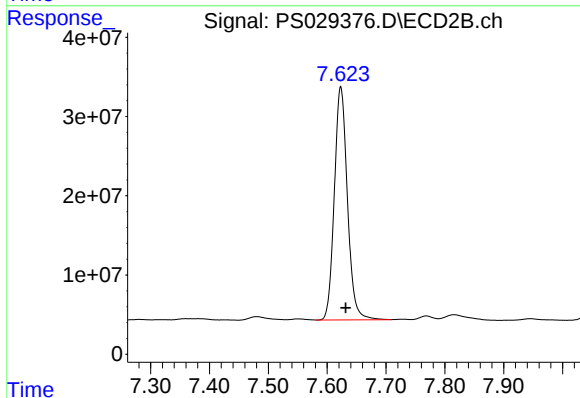
R.T.: 6.621 min
Delta R.T.: 0.016 min
Response: 14142576
Conc: 9.99 ng/ml



#4 2,4-DCAA

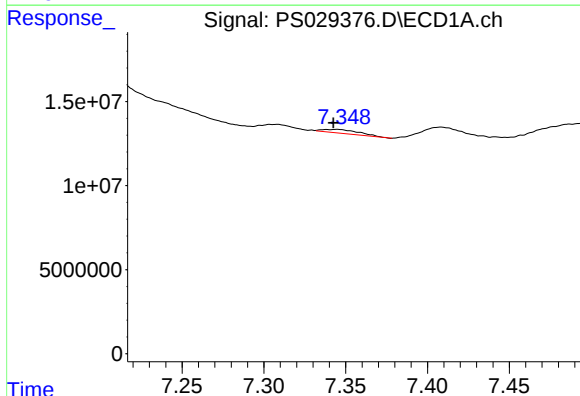
R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 2240633692
Conc: 543.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



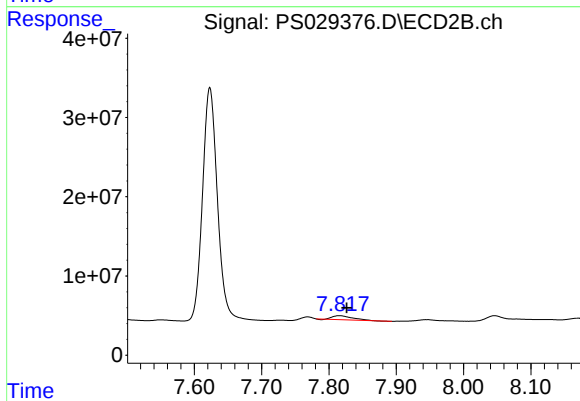
#4 2,4-DCAA

R.T.: 7.623 min
Delta R.T.: -0.009 min
Response: 454158951
Conc: 482.98 ng/ml



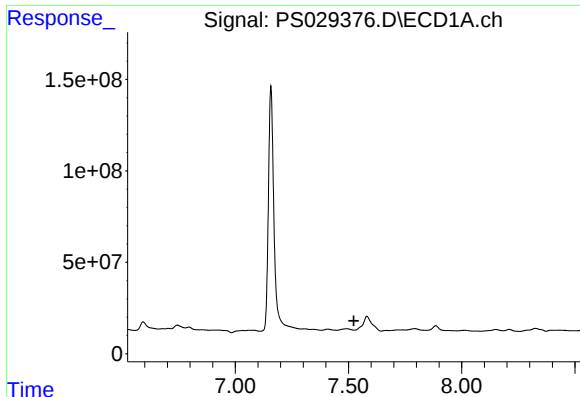
#5 DICAMBA

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3347663
Conc: N.D.



#5 DICAMBA

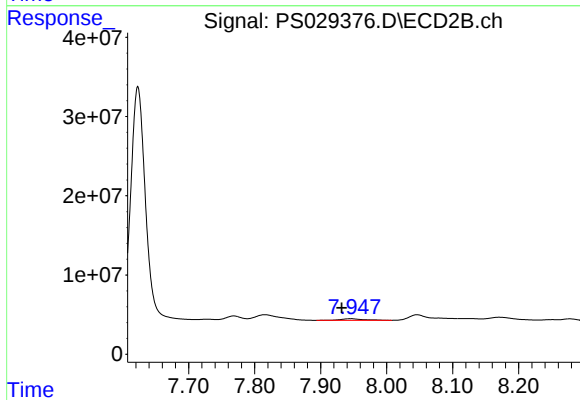
R.T.: 7.816 min
Delta R.T.: -0.011 min
Response: 10351544
Conc: 2.01 ng/ml



#6 MCPP

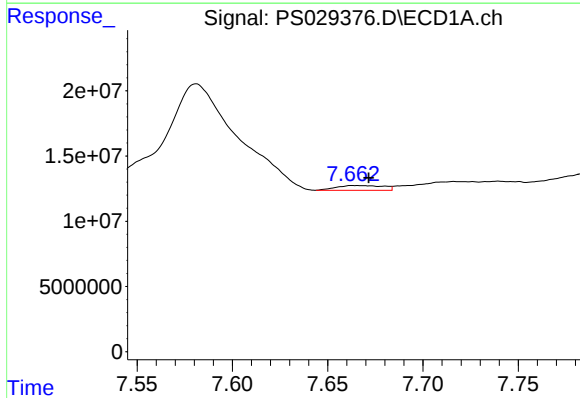
R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



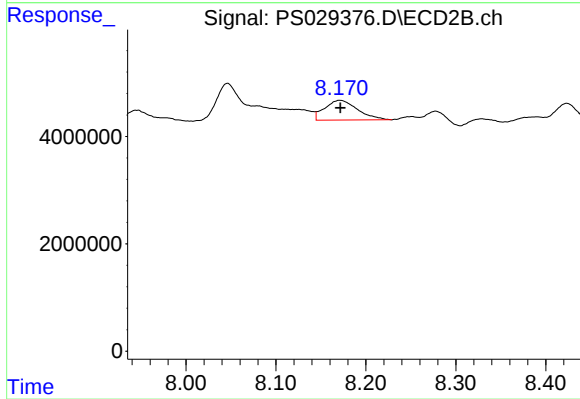
#6 MCPP

R.T.: 7.945 min
Delta R.T.: 0.013 min
Response: 4848732
Conc: 2.07 ug/ml



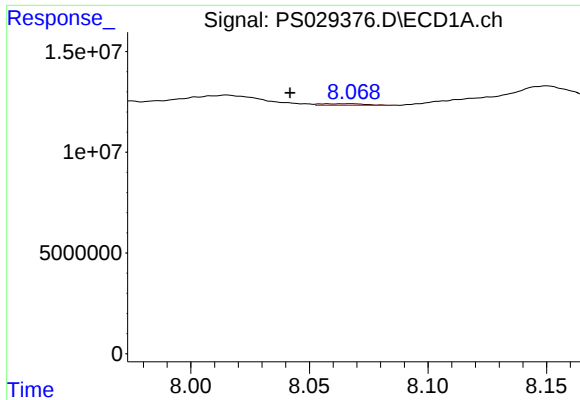
#7 MCPA

R.T.: 7.666 min
Delta R.T.: -0.006 min
Response: 6231808
Conc: N.D.



#7 MCPA

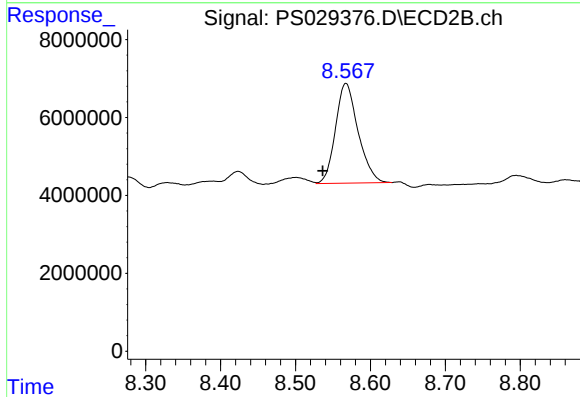
R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 9333069
Conc: 2.93 ug/ml



#8 DICHLORPROP

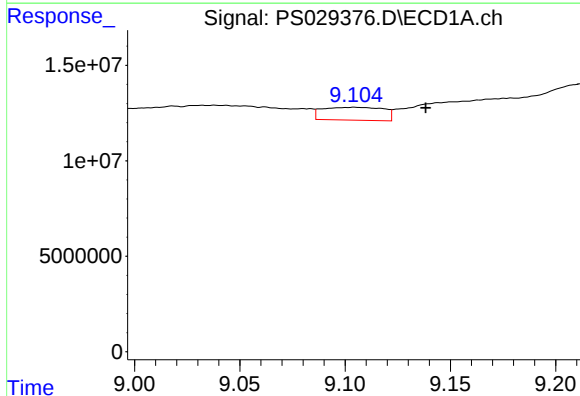
R.T.: 8.066 min
Delta R.T.: 0.025 min
Response: 971976
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



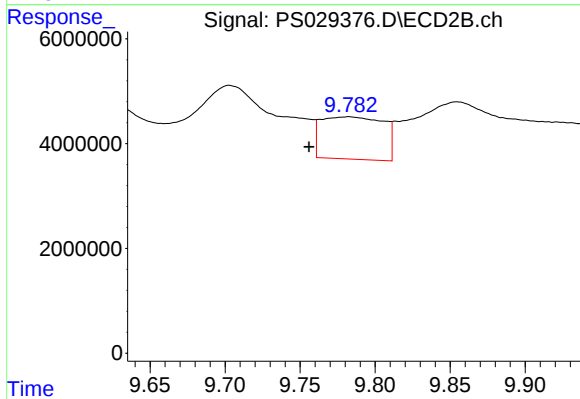
#8 DICHLORPROP

R.T.: 8.567 min
Delta R.T.: 0.031 min
Response: 53658473
Conc: 41.96 ng/ml



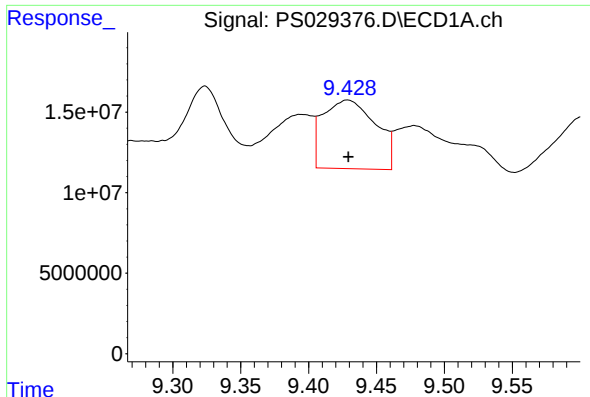
#11 2,4,5-TP (SILVEX)

R.T.: 9.105 min
Delta R.T.: -0.034 min
Response: 13645229
Conc: N.D.



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

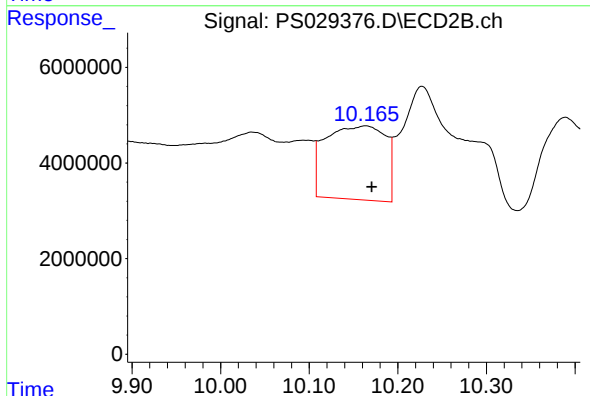
R.T.: 9.782 min
Delta R.T.: 0.026 min
Response: 23330518
Conc: 2.58 ng/ml



#12 2,4,5-T

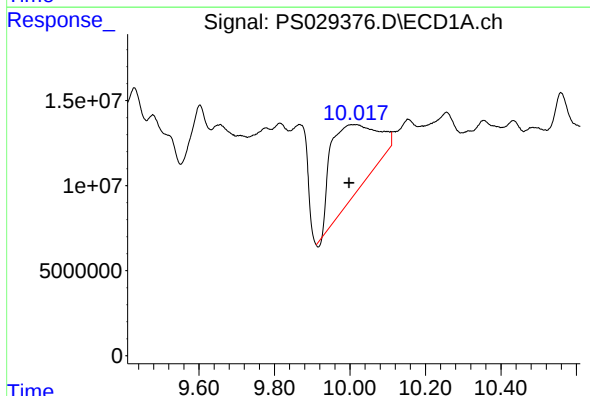
R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 115209983
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



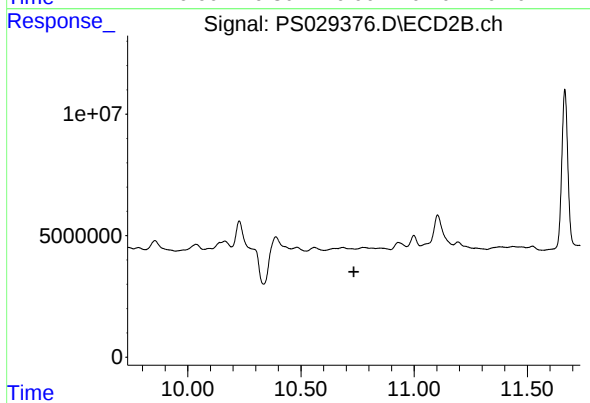
#12 2,4,5-T

R.T.: 10.163 min
Delta R.T.: -0.007 min
Response: 72312046
Conc: 8.81 ng/ml



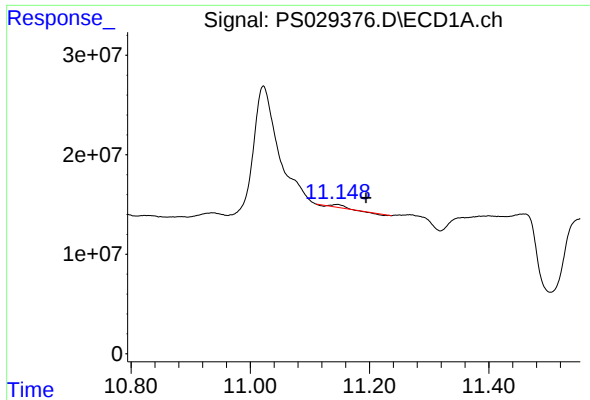
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: 0.018 min
Response: 350091980
Conc: 83.85 ng/ml



#13 2,4-DB

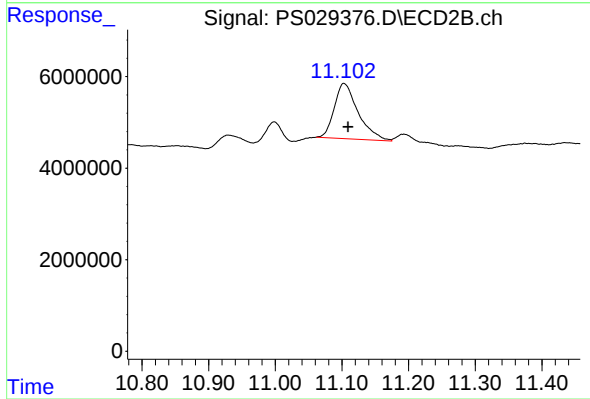
R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.



#14 DINOSEB

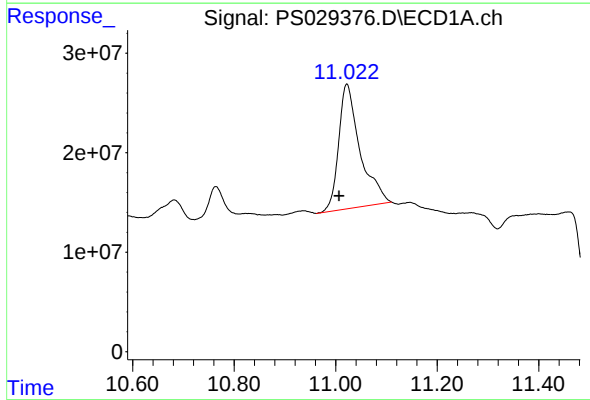
R.T.: 11.145 min
Delta R.T.: -0.049 min
Response: 1370258
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



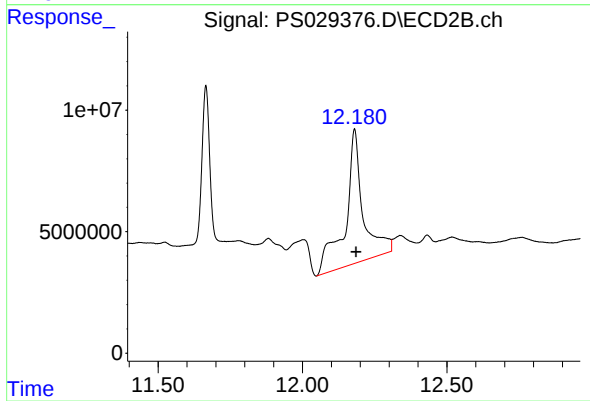
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.006 min
Response: 29931787
Conc: 4.94 ng/ml



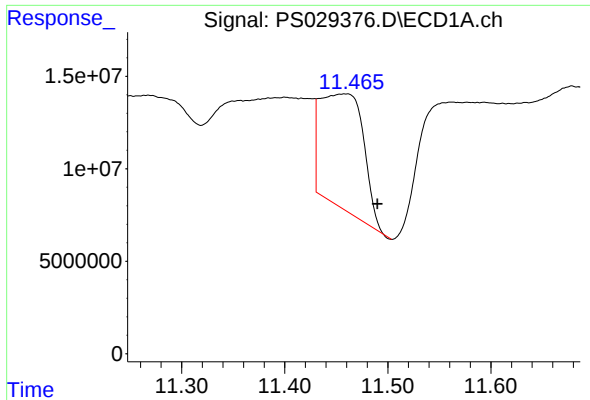
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.015 min
Response: 367300449
Conc: 12.03 ng/ml



#15 Picloram

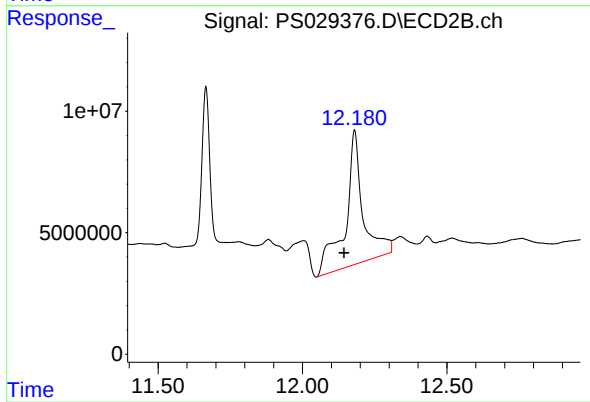
R.T.: 12.180 min
Delta R.T.: -0.005 min
Response: 236299872
Conc: 20.44 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.032 min
Response: 180367225
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER



#16 DCPA

R.T.: 12.180 min
Delta R.T.: 0.036 min
Response: 236299872
Conc: 19.96 ng/ml