

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
 Data File : PS028041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 18:45
 Operator : AR\AJ
 Sample : P4397-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WB-301-BOT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:45:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 2024
 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	7.092	7.614	354.5E6	105.1E6	131.458	110.824
Target Compounds							
1) T	Dalapon	2.514	2.578f	73433667	253.1E6	16.117	148.383 #
3) T	4-Nitroph...	6.871	7.190f	50021680	7336643	27.033	10.613 #
6) T	MCP	7.493f	0.000	159.6E6	0	21.763	N.D. #
8) T	DICHLORPROP	7.978	8.547f	5985594	37487551	2.076	40.010 #
9) T	2,4-D	8.184	8.881f	27961823	6068808	8.252	6.086 #
10) T	Pentachlo...	8.462	9.345	23396970	3510590	<MDL	<MDL #
11) T	2,4,5-TP ...	9.052	9.737	21910998	1291047	1.357	<MDL #
12) T	2,4,5-T	9.269f	0.000	46765154	0	2.799	N.D. #
13) T	2,4-DB	9.901	0.000	37956434	0	14.416	N.D. #
14) T	DINOSEB	11.030	11.100f	20022095	2007605	1.819	<MDL #
15) T	Picloram	10.868	12.149	29962440	2434289	1.346	<MDL #
16) T	DCPA	11.321f	12.065f	77756862	3360067	4.206	<MDL #

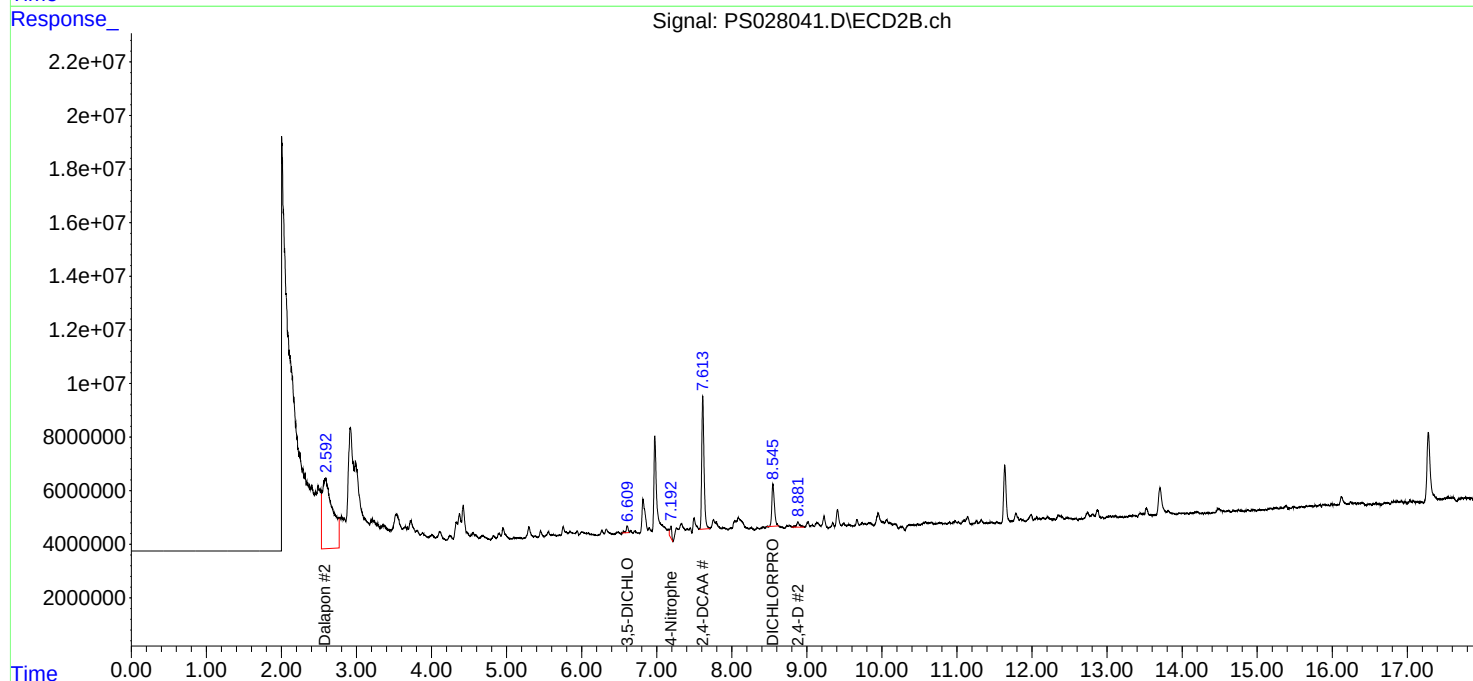
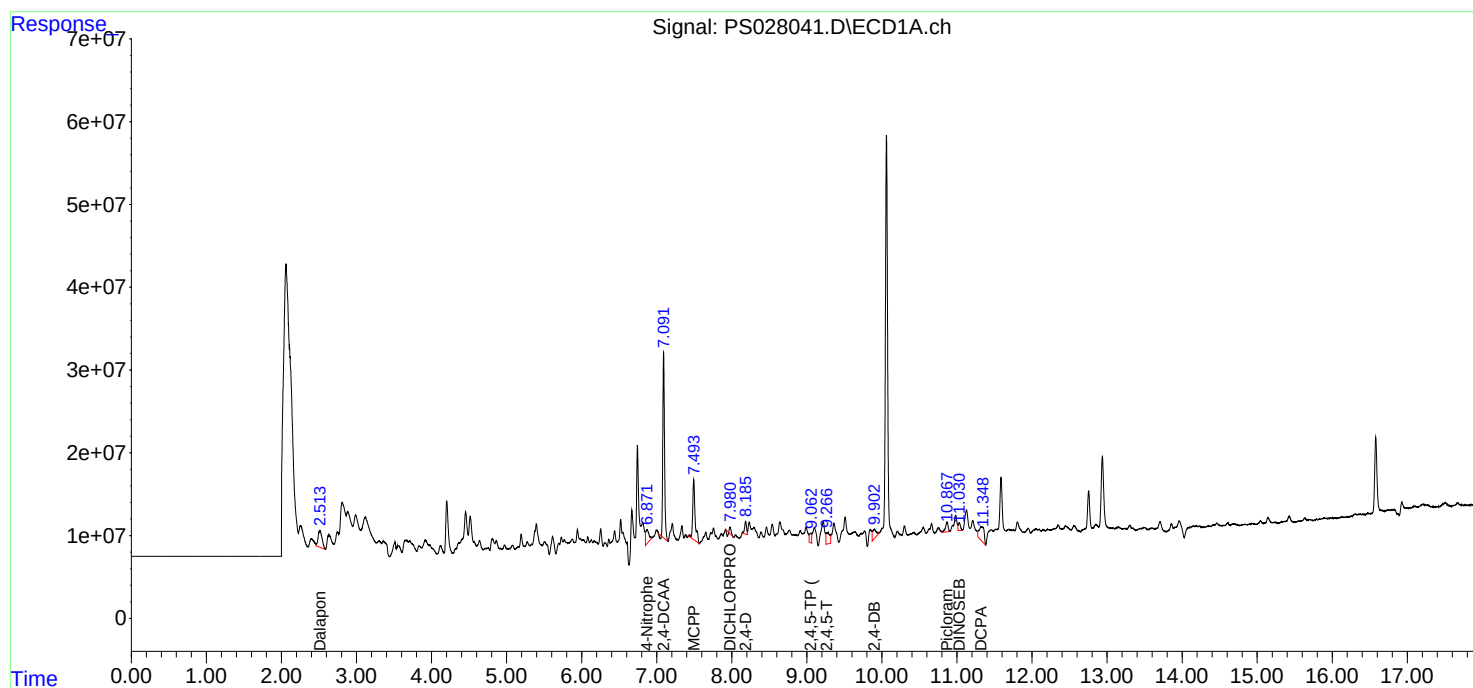
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

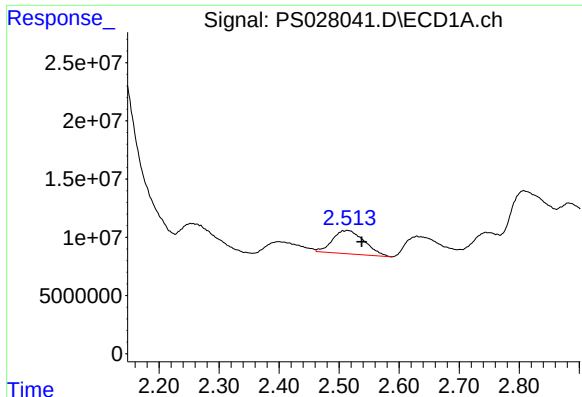
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
Data File : PS028041.D
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Acq On : 24 Oct 2024 18:45
Operator : AR\AJ
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ALS Vial : 10 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:45:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
Quant Title : 8080.M
QLast Update : Wed Oct 23 13:25:49 2024
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

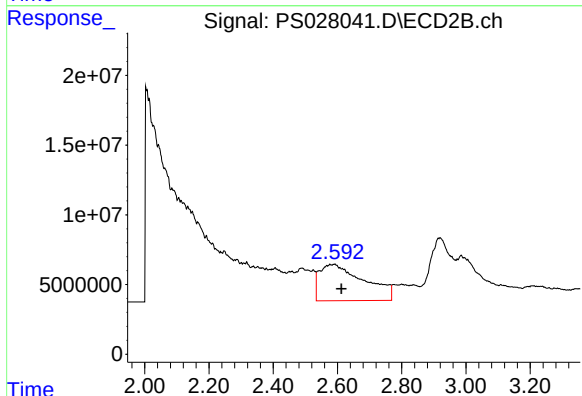




#1 Dalapon

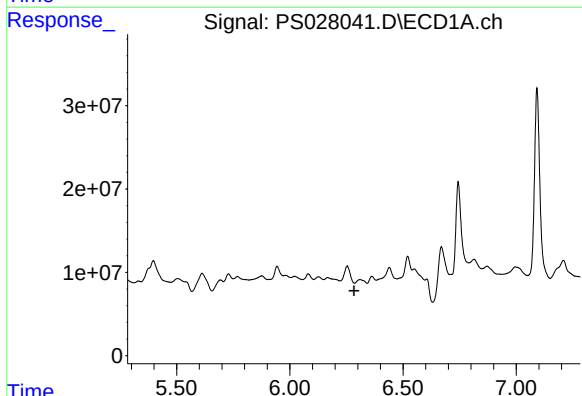
R.T.: 2.514 min
Delta R.T.: -0.024 min
Response: 73433667
Conc: 16.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



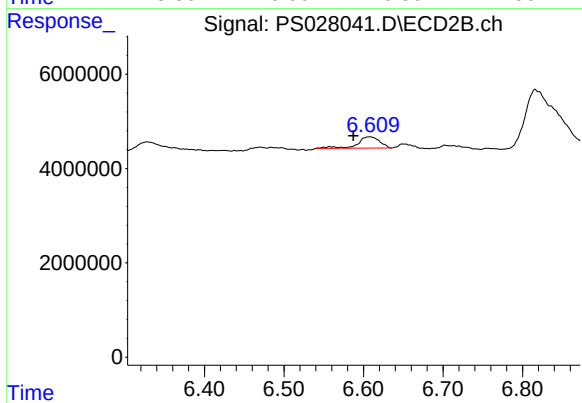
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.035 min
Response: 253055452
Conc: 148.38 ng/ml



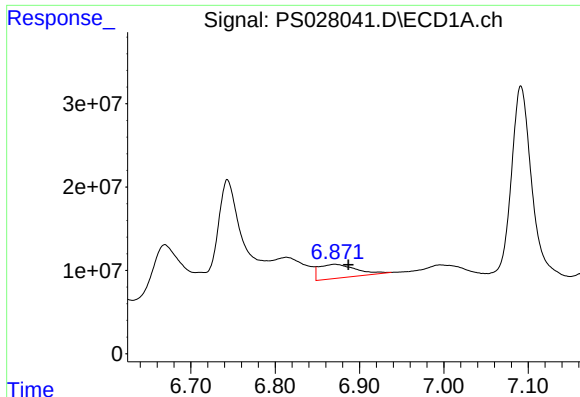
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: 0.026 min
Response: -17284976
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

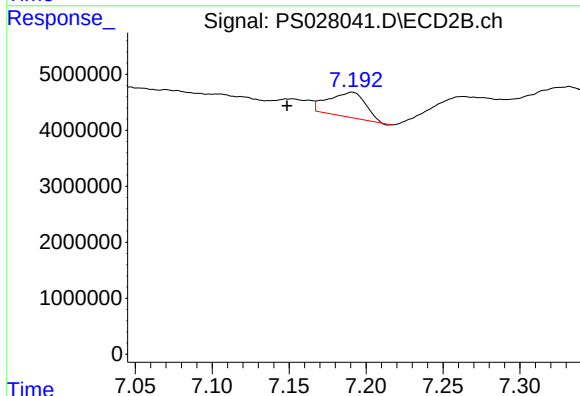
R.T.: 6.608 min
Delta R.T.: 0.021 min
Response: 4660235
Conc: 3.48 ng/ml



#3 4-Nitrophenol

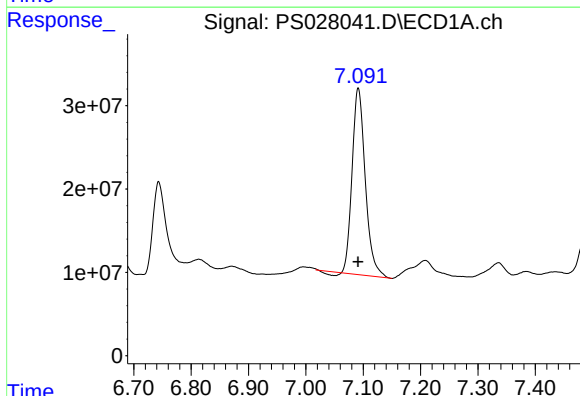
R.T.: 6.871 min
Delta R.T.: -0.016 min
Response: 50021680
Conc: 27.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



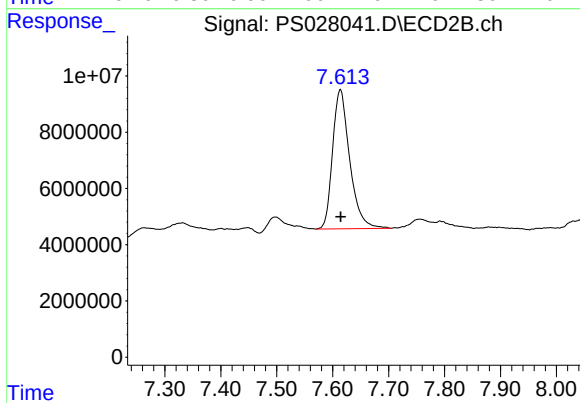
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.042 min
Response: 7336643
Conc: 10.61 ng/ml



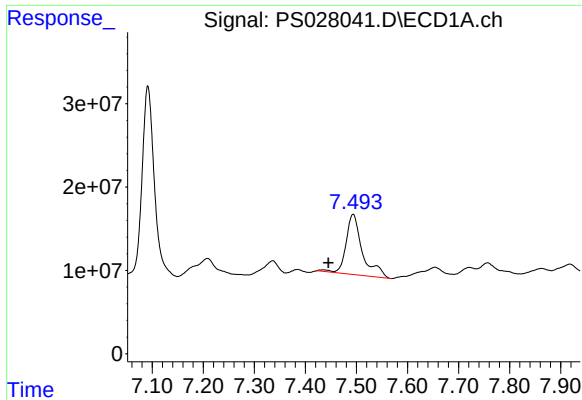
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 354538923
Conc: 131.46 ng/ml



#4 2,4-DCAA

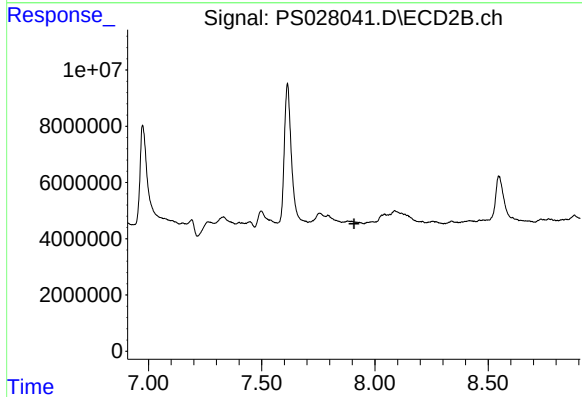
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 105136006
Conc: 110.82 ng/ml



#6 MCP

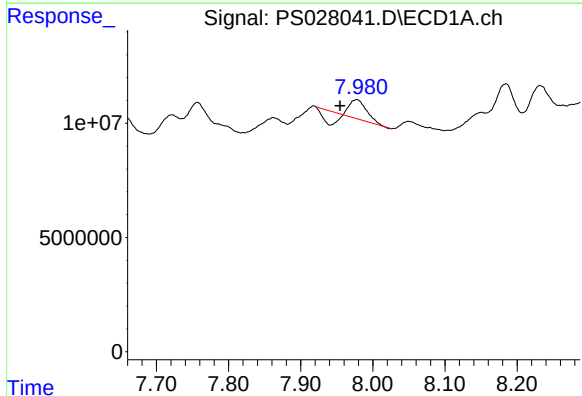
R.T.: 7.493 min
Delta R.T.: 0.048 min
Response: 159577884
Conc: 21.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



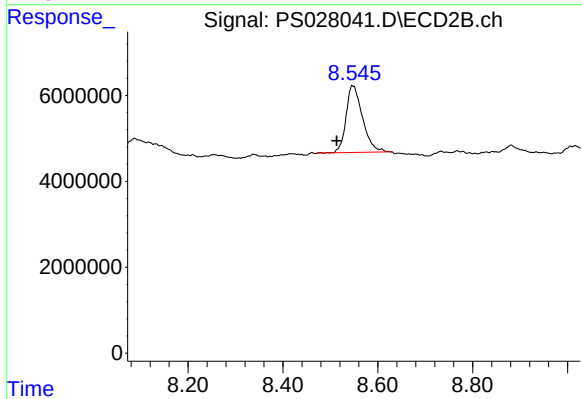
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



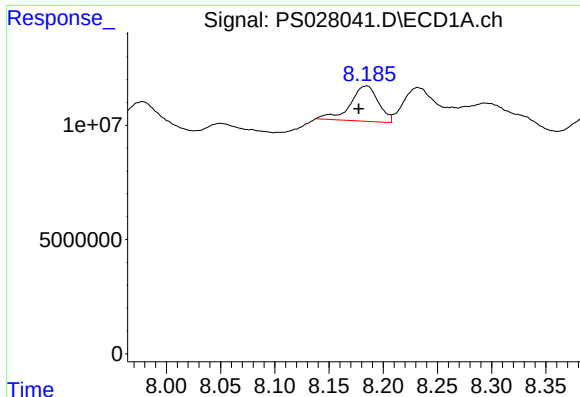
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: 0.023 min
Response: 5985594
Conc: 2.08 ng/ml



#8 DICHLORPROP

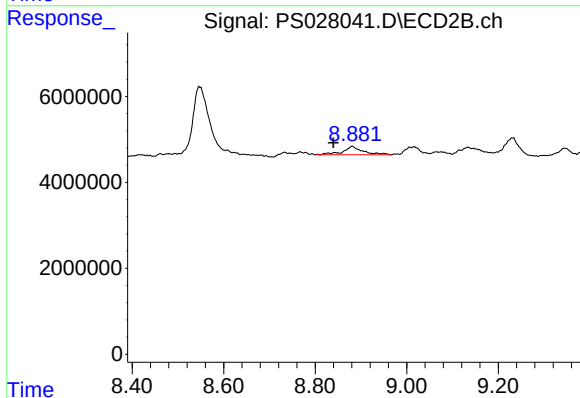
R.T.: 8.547 min
Delta R.T.: 0.034 min
Response: 37487551
Conc: 40.01 ng/ml



#9 2,4-D

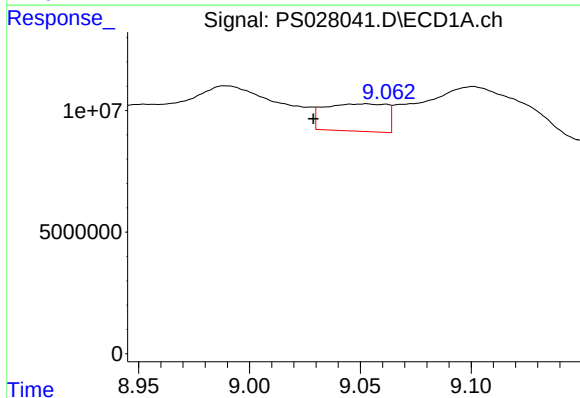
R.T.: 8.184 min
Delta R.T.: 0.006 min
Response: 27961823
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



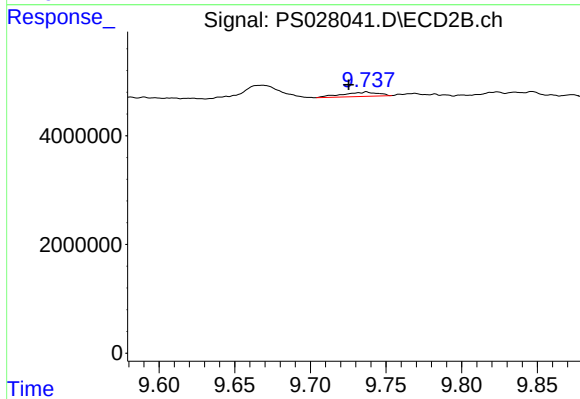
#9 2,4-D

R.T.: 8.881 min
Delta R.T.: 0.041 min
Response: 6068808
Conc: 6.09 ng/ml



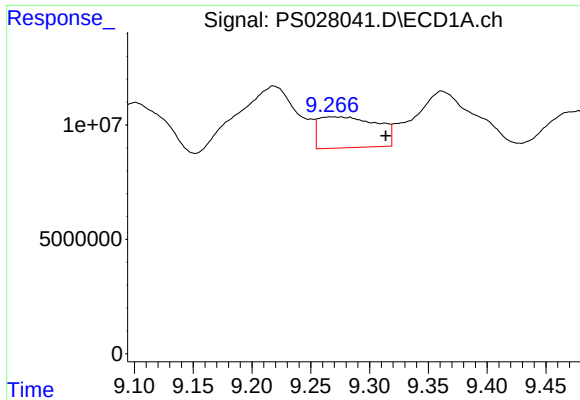
#11 2,4,5-TP (SILVEX)

R.T.: 9.052 min
Delta R.T.: 0.023 min
Response: 21910998
Conc: 1.36 ng/ml



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

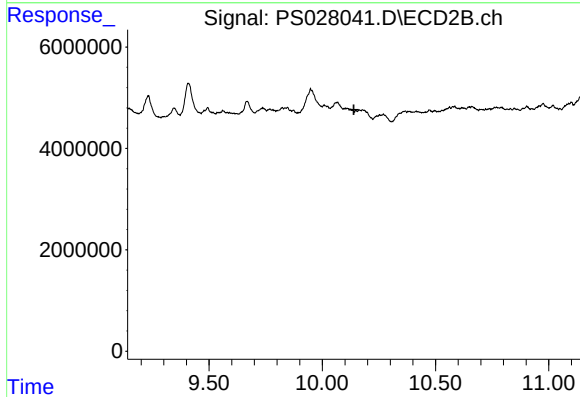
R.T.: 9.737 min
Delta R.T.: 0.012 min
Response: 1291047
Conc: N.D.



#12 2,4,5-T

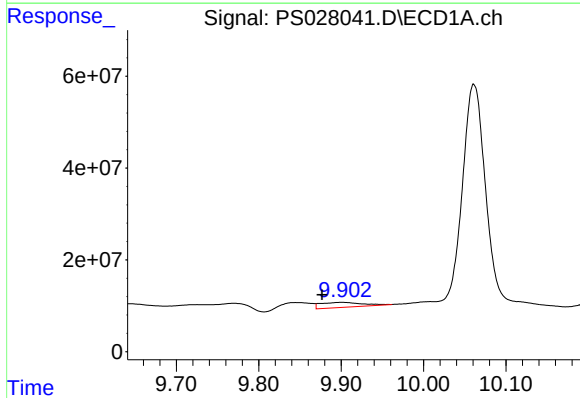
R.T.: 9.269 min
Delta R.T.: -0.045 min
Response: 46765154
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



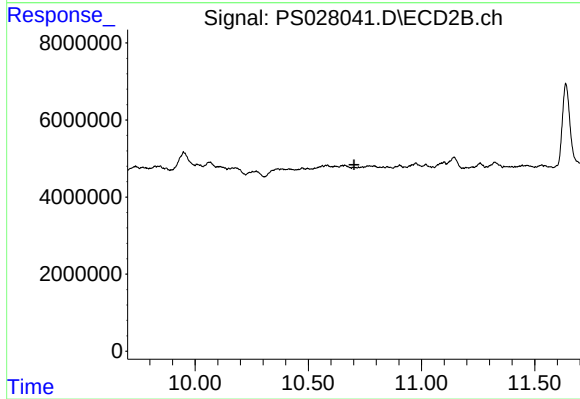
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.139 min
Response: 0
Conc: N.D.



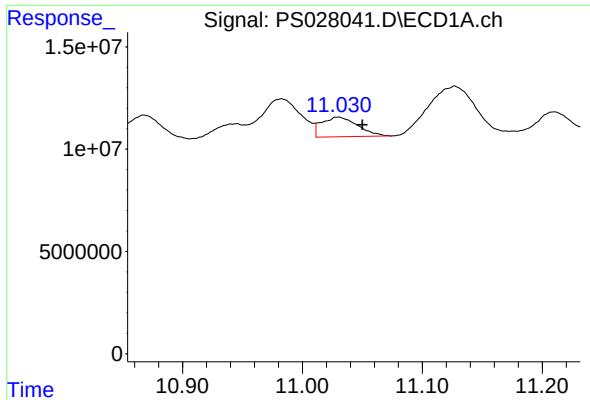
#13 2,4-DB

R.T.: 9.901 min
Delta R.T.: 0.024 min
Response: 37956434
Conc: 14.42 ng/ml



#13 2,4-DB

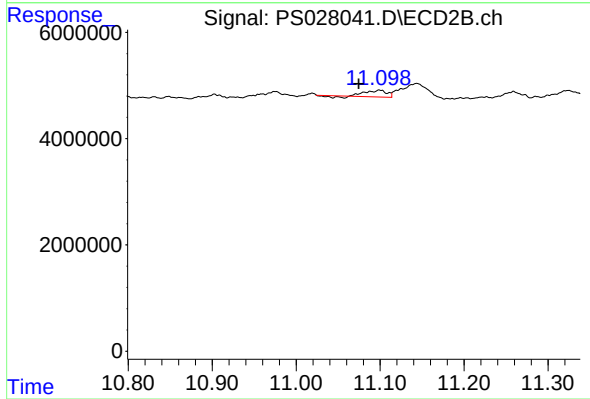
R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



#14 DINoseb

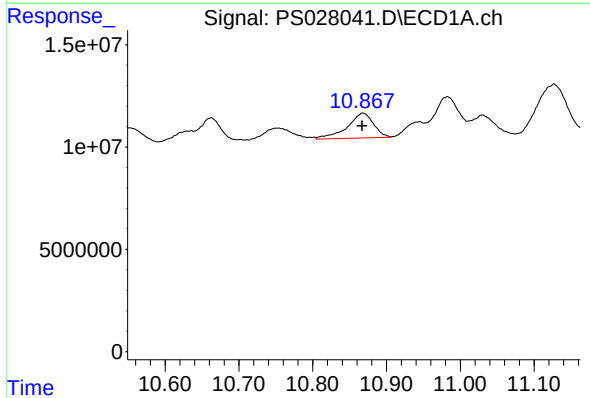
R.T.: 11.030 min
Delta R.T.: -0.020 min
Response: 20022095
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



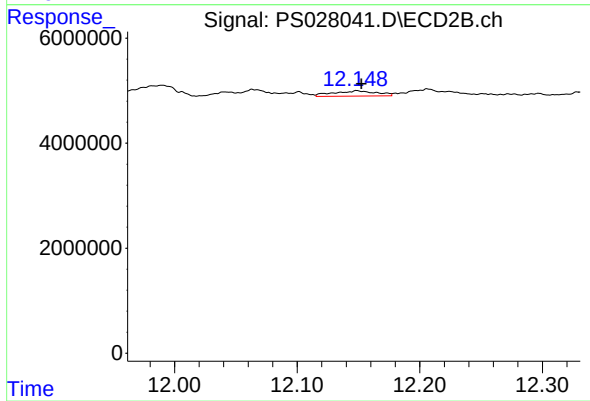
#14 DINoseb

R.T.: 11.100 min
Delta R.T.: 0.025 min
Response: 2007605
Conc: N.D.



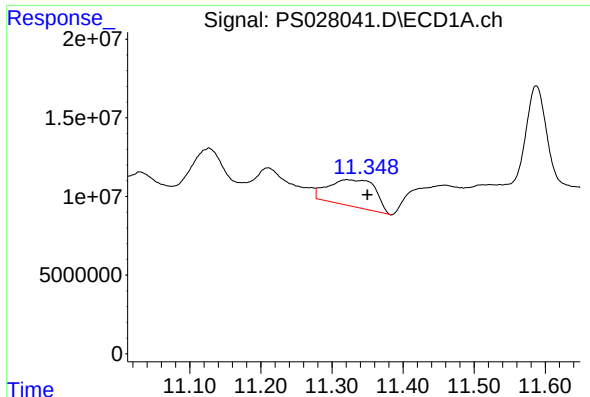
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.001 min
Response: 29962440
Conc: 1.35 ng/ml



#15 Picloram

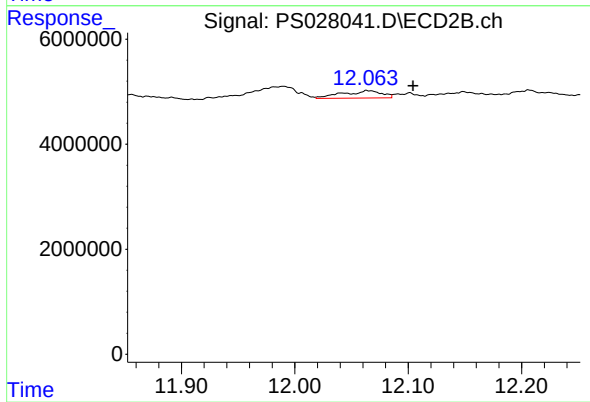
R.T.: 12.149 min
Delta R.T.: -0.003 min
Response: 2434289
Conc: N.D.



#16 DCPA

R.T.: 11.321 min
Delta R.T.: -0.028 min
Response: 77756862
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-301-BOT



#16 DCPA

R.T.: 12.065 min
Delta R.T.: -0.039 min
Response: 3360067
Conc: N.D.