

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042324\
 Data File : PS026528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 15:45
 Operator : AR\AJ
 Sample : PB161402TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160402TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:19:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.309	7.797	1858.7E6	738.2E6	755.459	416.374 #
Target Compounds							
1) T	Dalapon	2.638f	2.687f	377.9E6	366.4E6	99.602	129.376 #
2) T	3,5-DICHL...	0.000	6.741	0	25088074	N.D.	10.340
3) T	4-Nitroph...	7.140f	7.305f	20040995	3241644	12.354	2.697 #
6) T	MCP	7.733f	8.124	60558400	3036499	8.247	<MDL #
7) T	MCPA	7.830	0.000	20304956	0	1.890	N.D. #
8) T	DICHLORPROP	8.227	8.694f	2021340	825598	<MDL	<MDL #
9) T	2,4-D	8.440	9.043	13621584	24627010	4.188	10.717 #
10) T	Pentachlo...	8.741	9.562f	3309118	21280399	<MDL	<MDL #
11) T	2,4,5-TP ...	9.345	0.000	8076991	0	<MDL	N.D. #
14) T	DINOSEB	0.000	11.325	0	43489383	N.D.	5.295
15) T	Picloram	11.208f	0.000	27978252	0	1.206	N.D. #
16) T	DCPA	0.000	12.377	0	1255.7E6	N.D.	84.419

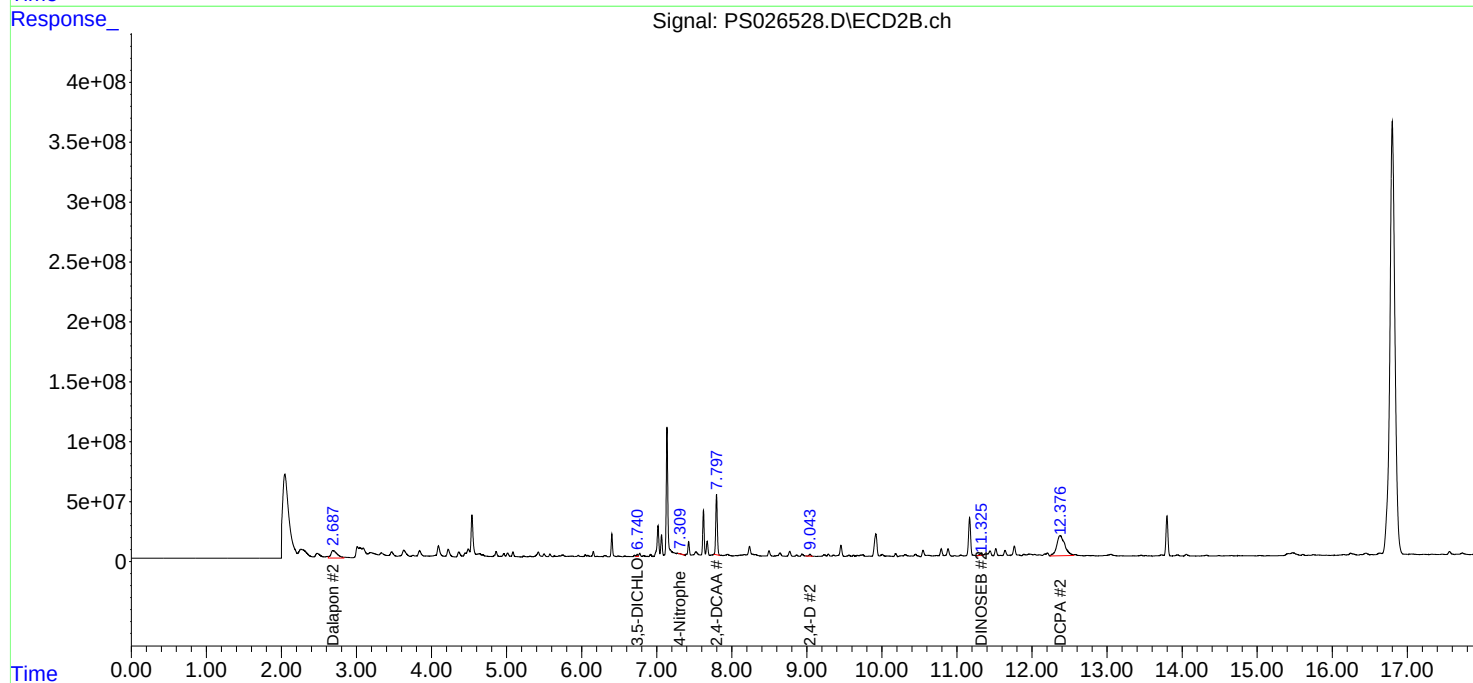
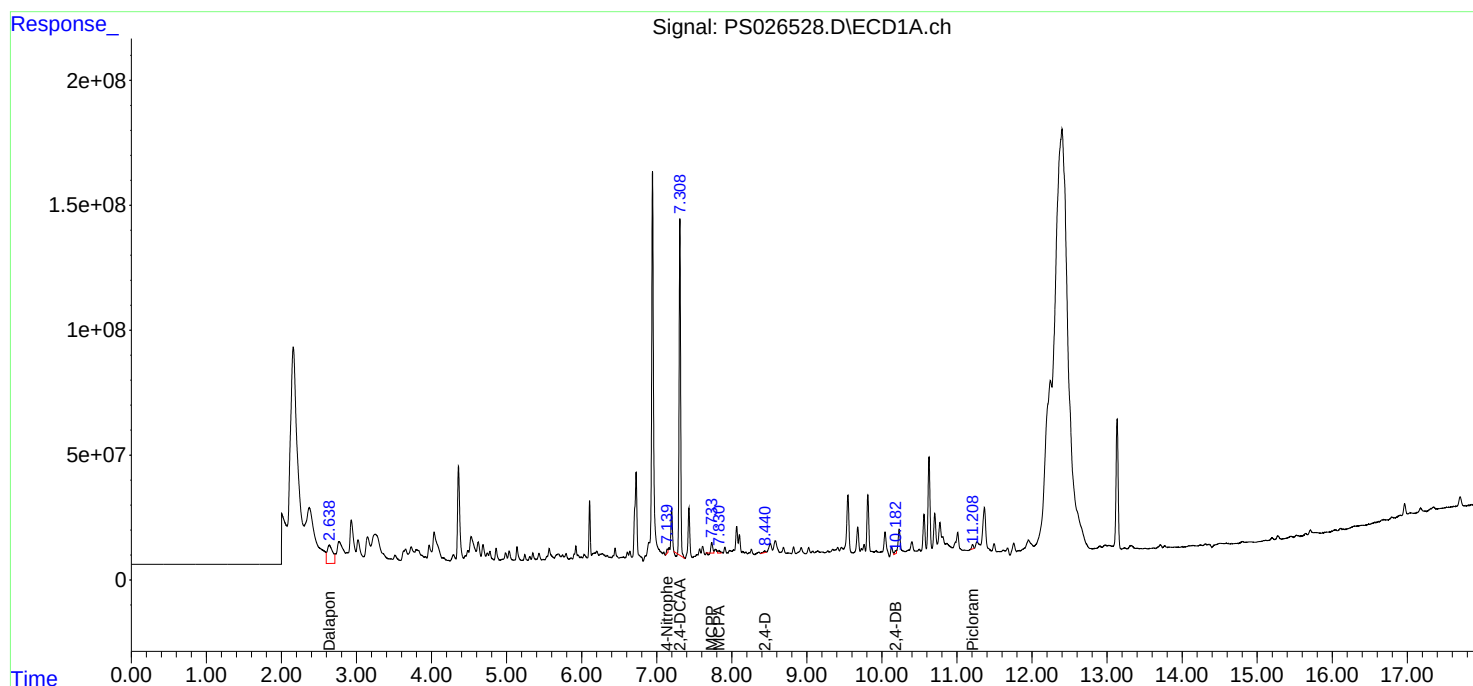
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

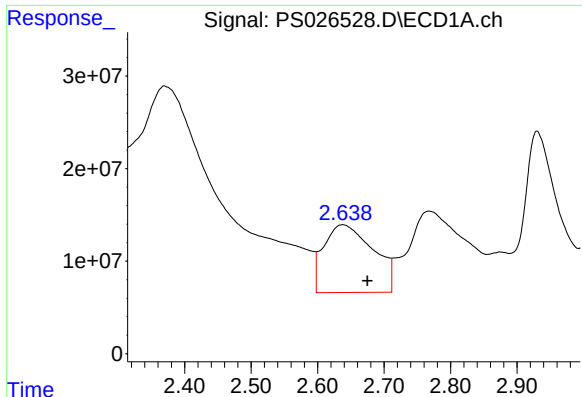
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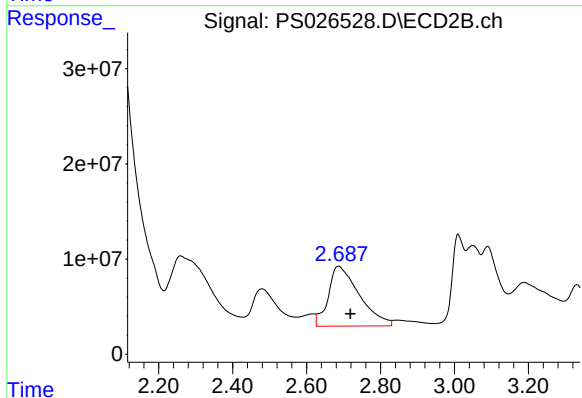




#1 Dalapon

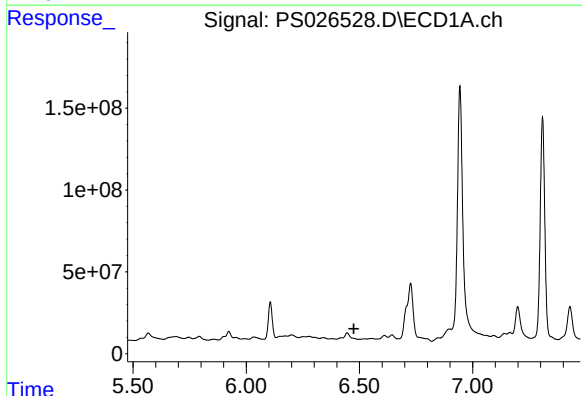
R.T.: 2.638 min
Delta R.T.: -0.037 min
Response: 377879319
Conc: 99.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160402TB



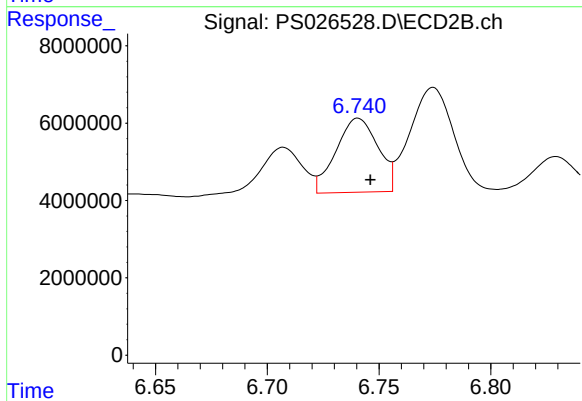
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.031 min
Response: 366372848
Conc: 129.38 ng/ml



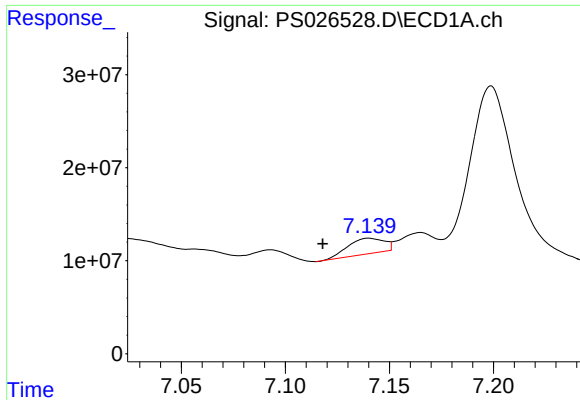
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

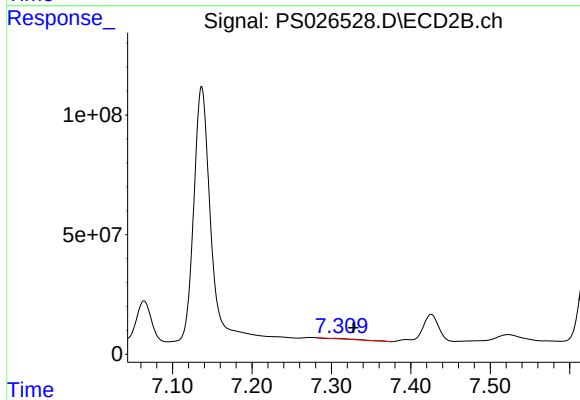
R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 25088074
Conc: 10.34 ng/ml



#3 4-Nitrophenol

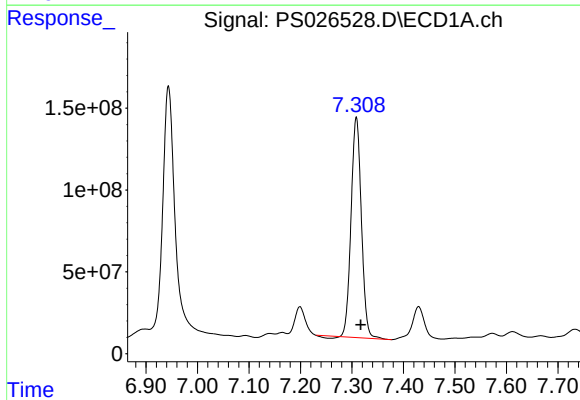
R.T.: 7.140 min
Delta R.T.: 0.022 min
Response: 20040995
Conc: 12.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160402TB



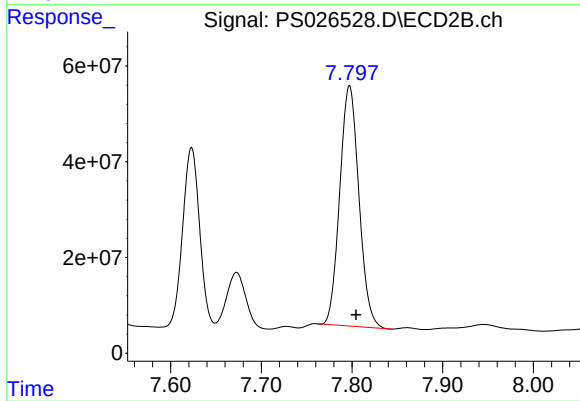
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: -0.023 min
Response: 3241644
Conc: 2.70 ng/ml



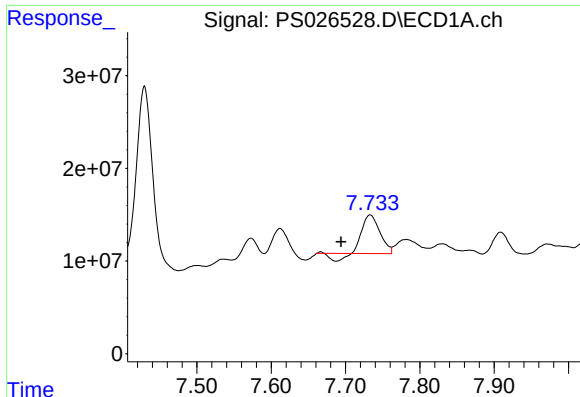
#4 2,4-DCAA

R.T.: 7.309 min
Delta R.T.: -0.008 min
Response: 1858729369
Conc: 755.46 ng/ml



#4 2,4-DCAA

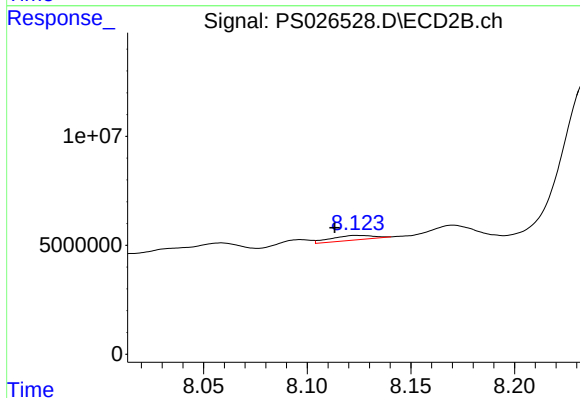
R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 738218245
Conc: 416.37 ng/ml



#6 MCPP

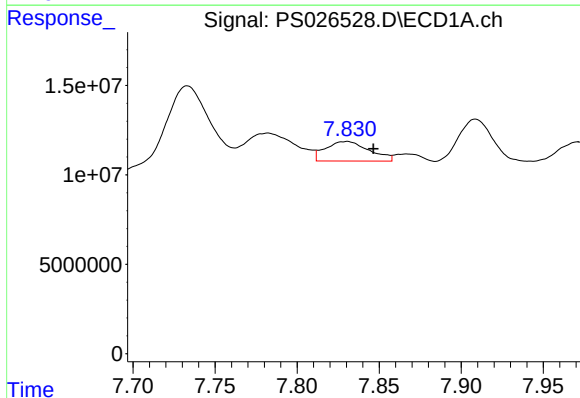
R.T.: 7.733 min
Delta R.T.: 0.039 min
Response: 60558400
Conc: 8.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160402TB



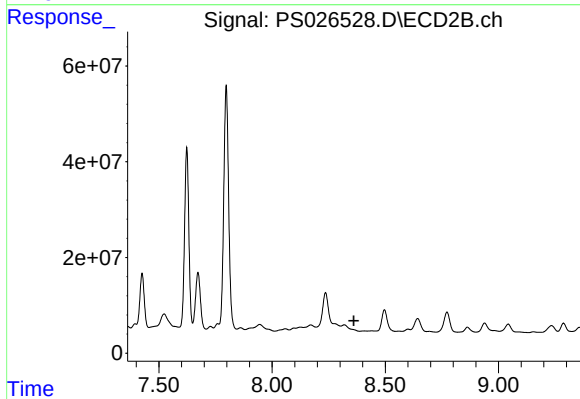
#6 MCPP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 3036499
Conc: N.D.



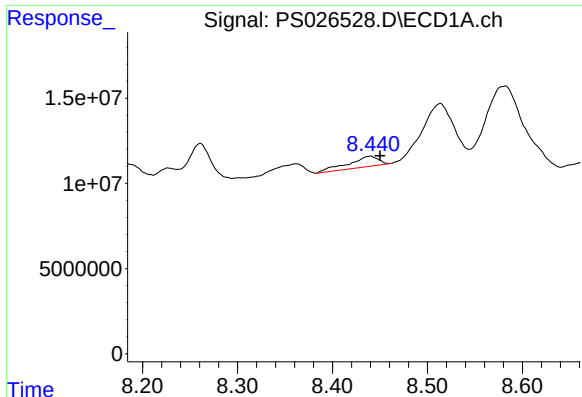
#7 MCPA

R.T.: 7.830 min
Delta R.T.: -0.016 min
Response: 20304956
Conc: 1.89 ug/ml



#7 MCPA

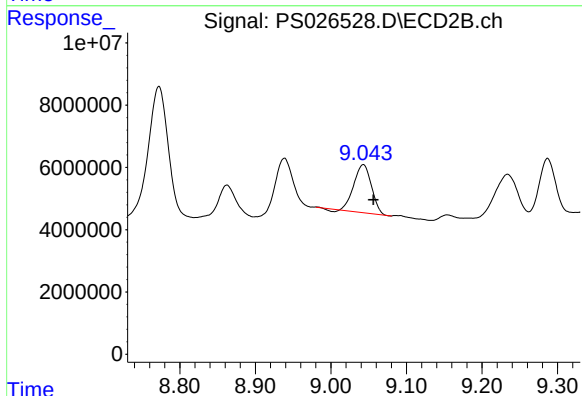
R.T.: 0.000 min
Exp R.T. : 8.361 min
Response: 0
Conc: N.D.



#9 2,4-D

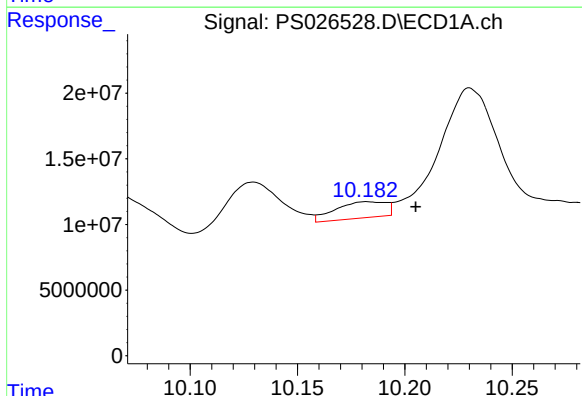
R.T.: 8.440 min
Delta R.T.: -0.010 min
Response: 13621584
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160402TB



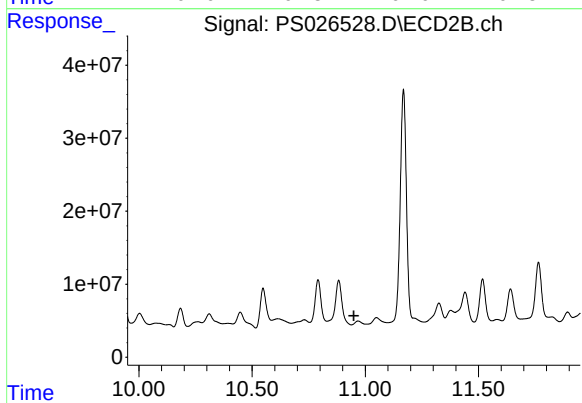
#9 2,4-D

R.T.: 9.043 min
Delta R.T.: -0.013 min
Response: 24627010
Conc: 10.72 ng/ml



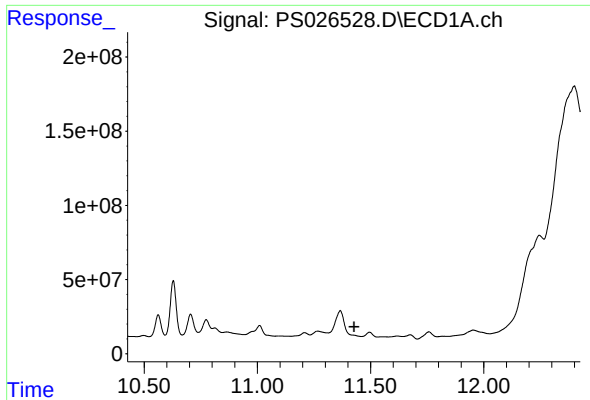
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: -0.022 min
Response: 20417486
Conc: 8.18 ng/ml



#13 2,4-DB

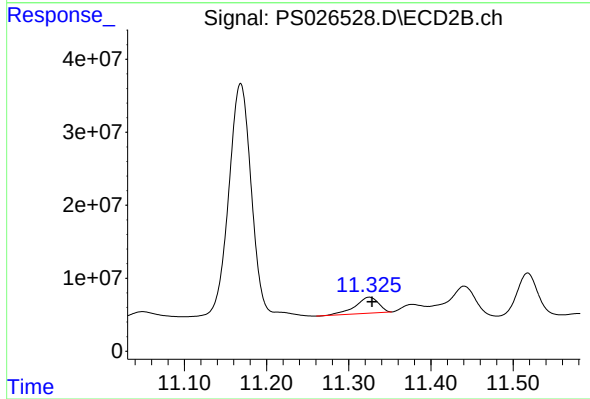
R.T.: 10.968 min
Delta R.T.: 0.018 min
Response: -25044327
Conc: N.D.



#14 DINOSEB

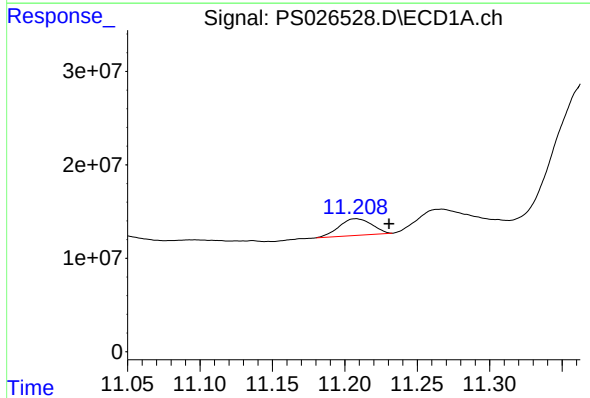
R.T.: 0.000 min
Exp R.T.: 11.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160402TB



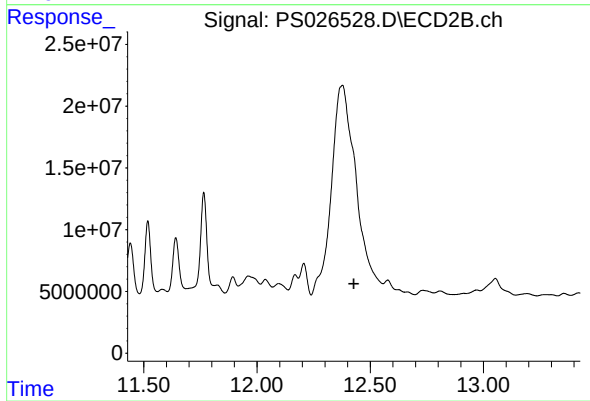
#14 DINOSEB

R.T.: 11.325 min
Delta R.T.: -0.004 min
Response: 43489383
Conc: 5.30 ng/ml



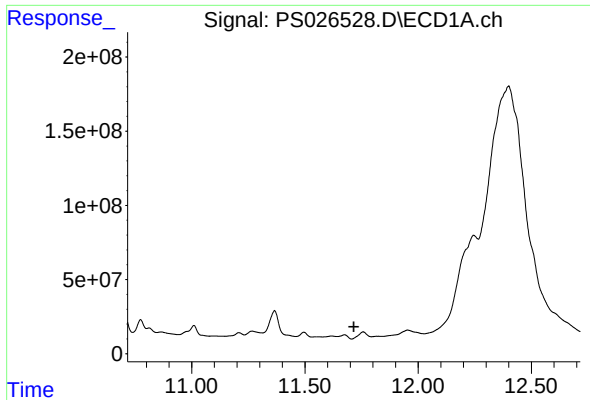
#15 Picloram

R.T.: 11.208 min
Delta R.T.: -0.023 min
Response: 27978252
Conc: 1.21 ng/ml



#15 Picloram

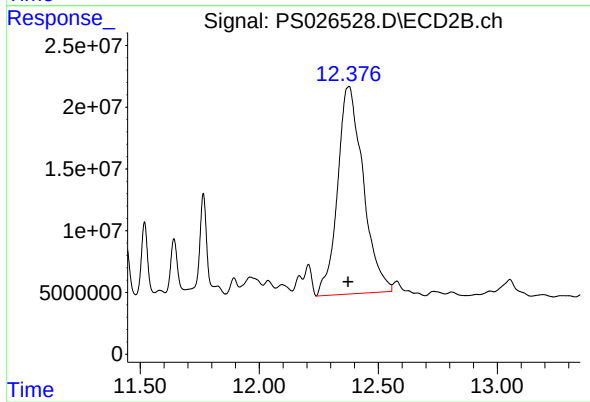
R.T.: 0.000 min
Exp R.T.: 12.428 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160402TB



#16 DCPA

R.T.: 12.377 min
Delta R.T.: 0.003 min
Response: 1255674673
Conc: 84.42 ng/ml