

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 20:33
 Operator : AR\AJ
 Sample : P2126-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:42:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 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	7.054	7.537	803.9E6	182.4E6	296.426	229.888
Target Compounds							
1) T	Dalapon	2.589f	0.000	11440058	0	3.453	N.D. #
2) T	3,5-DICHL...	6.224f	6.540	10206574	1471542	2.704	1.230 #
3) T	4-Nitroph...	6.867	7.114f	12957113	5029729	10.083	13.228 #
5) T	DICAMBA	7.249	7.761f	8691301	1945295	<MDL	<MDL #
6) T	MCPD	7.416	7.795f	968966	2355906	<MDL	<MDL #
7) T	MCPA	7.578	8.070	8423156	1322588	<MDL	<MDL #
8) T	DICHLORPROP	7.953f	8.418	14057499	2395704	4.681	2.662 #
9) T	2,4-D	8.126f	0.000	24603946	0	8.281	N.D. #
10) T	Pentachlo...	8.434	9.243	28131943	6347178	<MDL	<MDL #
11) T	2,4,5-TP ...	9.044f	9.645	8153247	5169361	<MDL	1.065 #
12) T	2,4,5-T	9.278f	10.005f	5328611	6412834	<MDL	1.552 #
13) T	2,4-DB	9.888	10.606	159.0E6	47429042	85.256	113.018 #
14) T	DINOSEB	0.000	10.946f	0	11787424	N.D.	3.629
15) T	Picloram	10.841f	12.061f	1926871	11656823	<MDL	3.382 #
16) T	DCPA	11.354	11.977	44096072	1794404	2.426	<MDL #

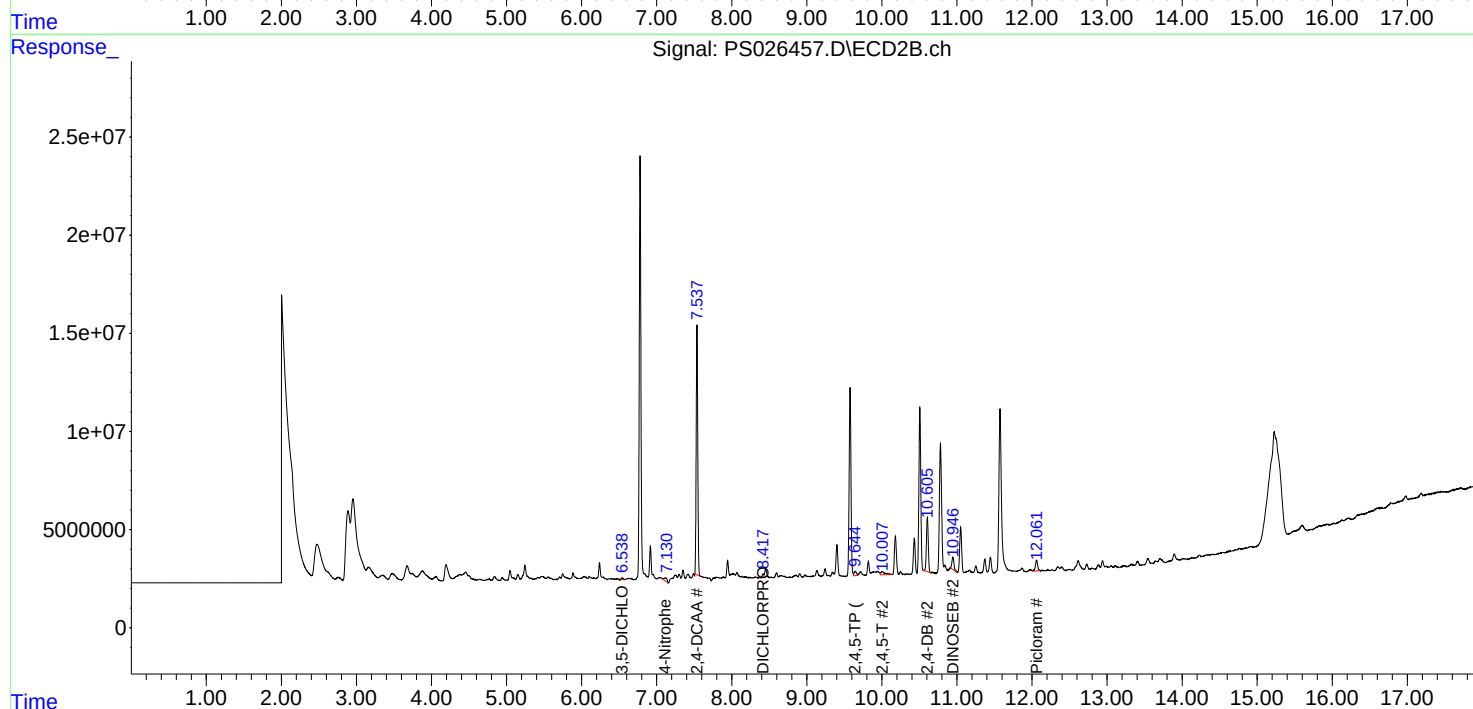
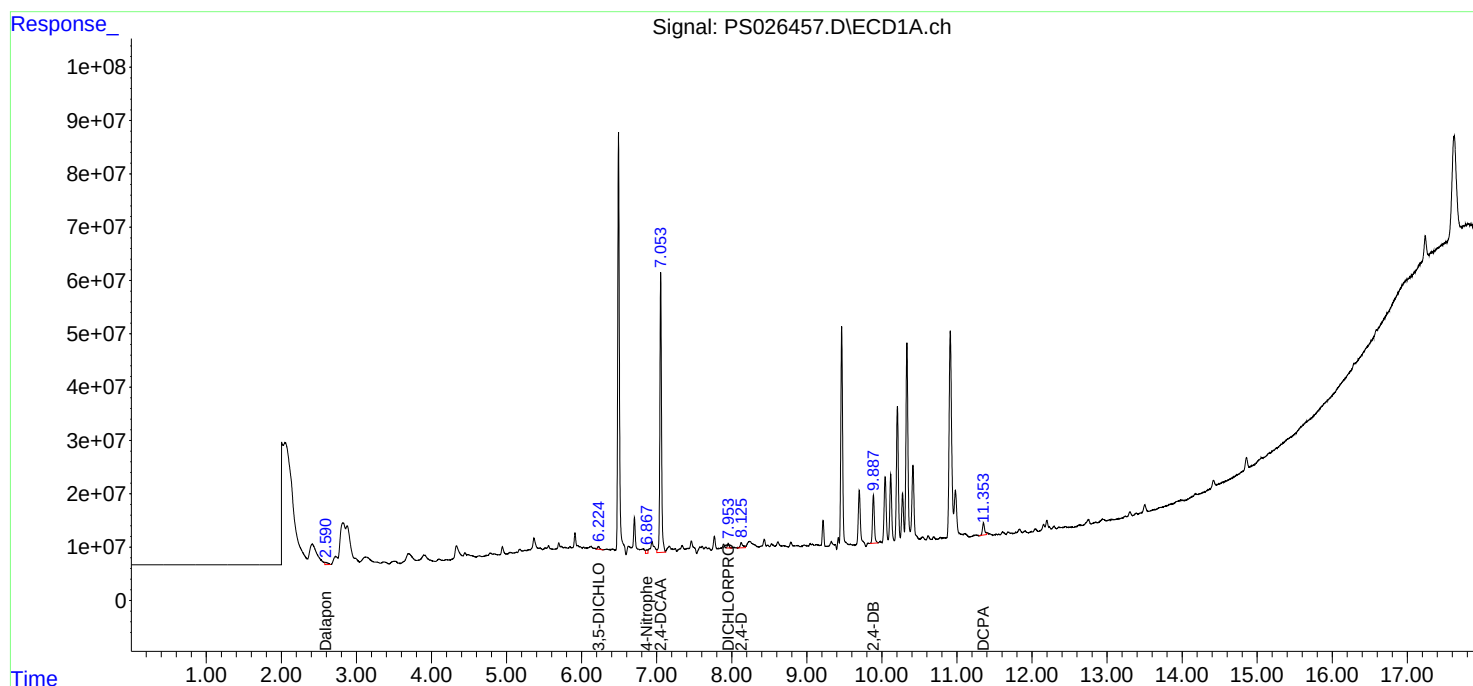
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

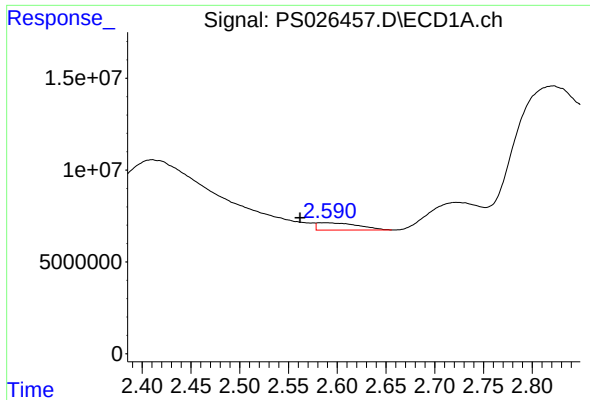
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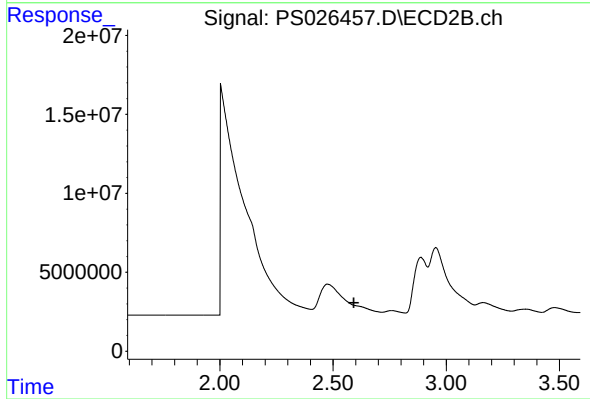




#1 Dalapon

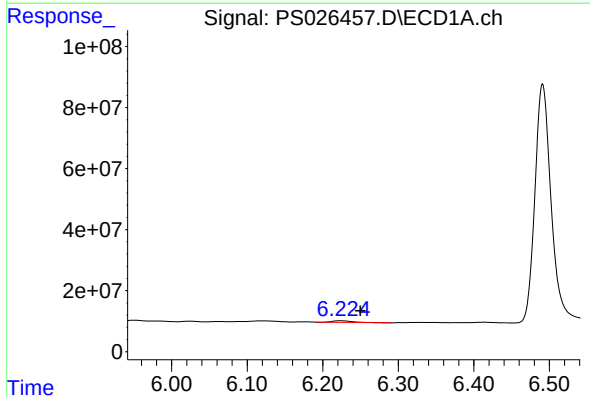
R.T.: 2.589 min
Delta R.T.: 0.027 min
Response: 11440058
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1B



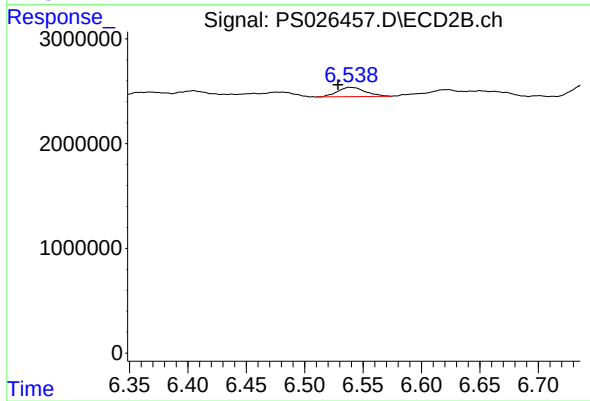
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.592 min
Response: 0
Conc: N.D.



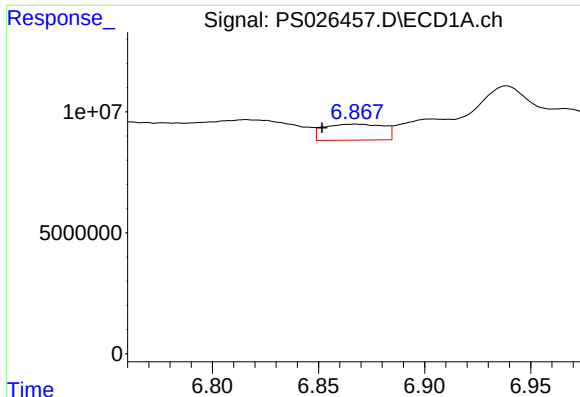
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.224 min
Delta R.T.: -0.026 min
Response: 10206574
Conc: 2.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

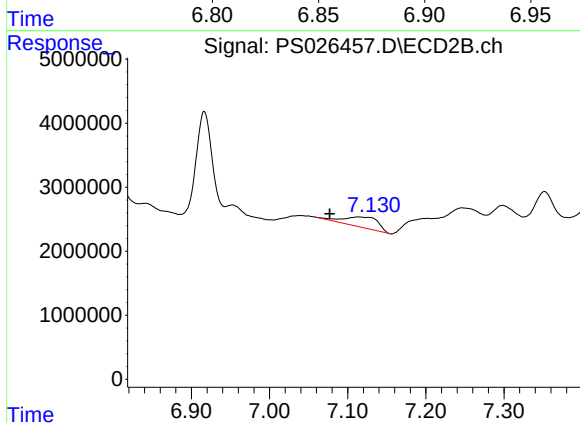
R.T.: 6.540 min
Delta R.T.: 0.011 min
Response: 1471542
Conc: 1.23 ng/ml



#3 4-Nitrophenol

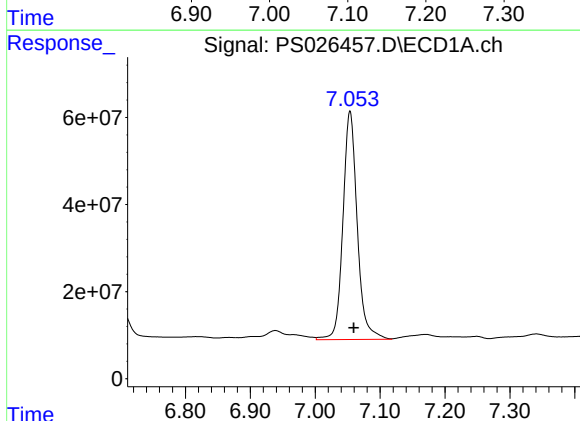
R.T.: 6.867 min
Delta R.T.: 0.016 min
Response: 12957113
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1B



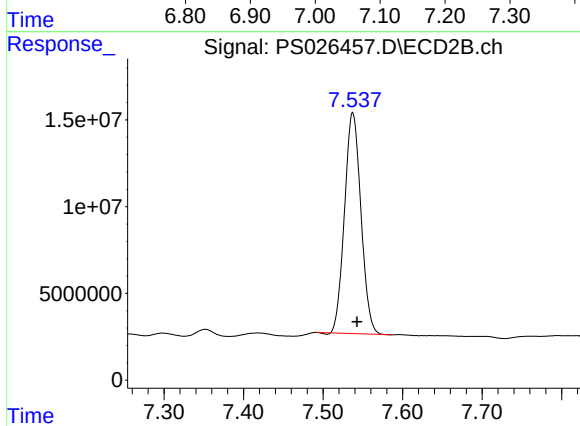
#3 4-Nitrophenol

R.T.: 7.114 min
Delta R.T.: 0.037 min
Response: 5029729
Conc: 13.23 ng/ml



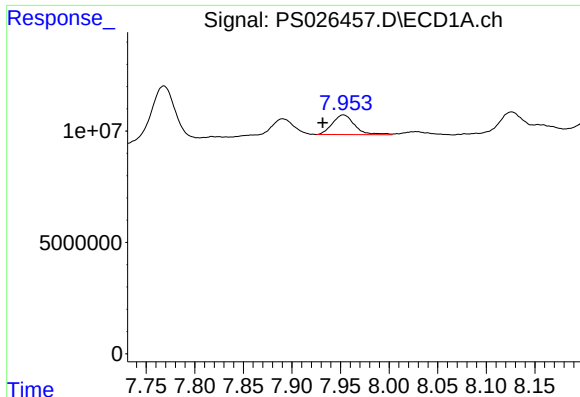
#4 2,4-DCAA

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 803855335
Conc: 296.43 ng/ml



#4 2,4-DCAA

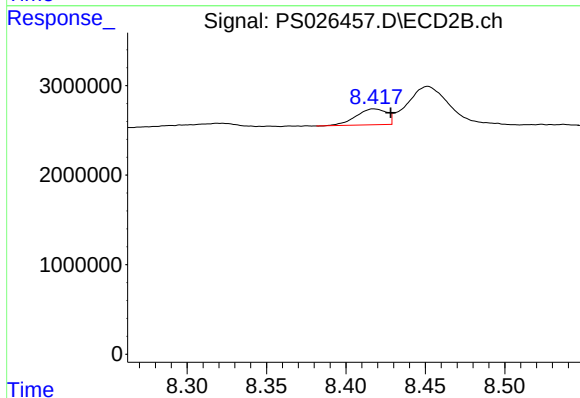
R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 182409018
Conc: 229.89 ng/ml



#8 DICHLORPROP

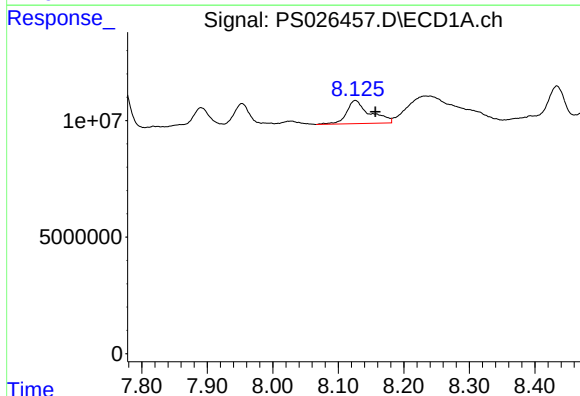
R.T.: 7.953 min
Delta R.T.: 0.021 min
Response: 14057499
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1B



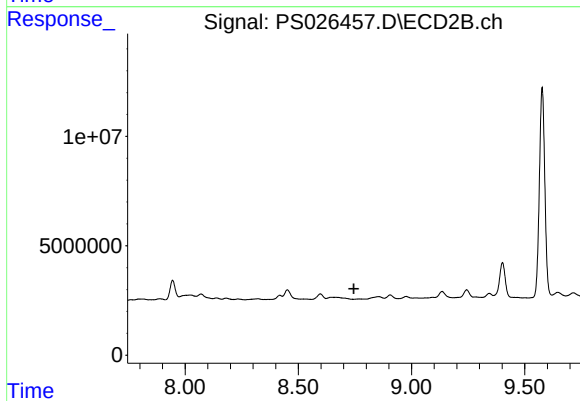
#8 DICHLORPROP

R.T.: 8.418 min
Delta R.T.: -0.010 min
Response: 2395704
Conc: 2.66 ng/ml



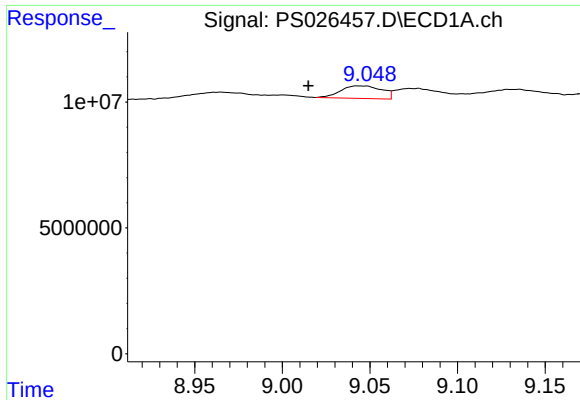
#9 2,4-D

R.T.: 8.126 min
Delta R.T.: -0.030 min
Response: 24603946
Conc: 8.28 ng/ml



#9 2,4-D

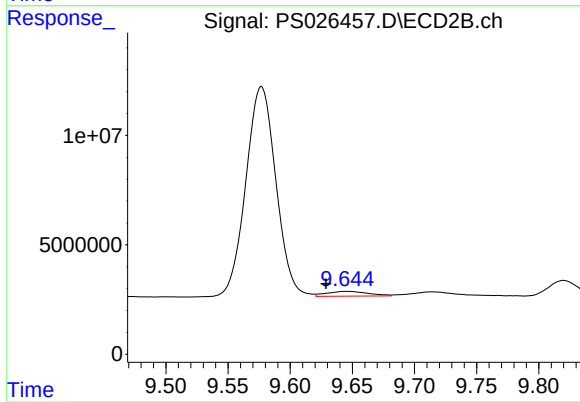
R.T.: 0.000 min
Exp R.T. : 8.745 min
Response: 0
Conc: N.D.



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

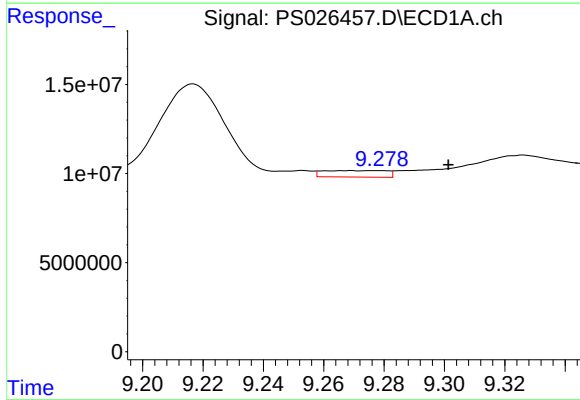
R.T.: 9.044 min
Delta R.T.: 0.029 min
Response: 8153247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1B



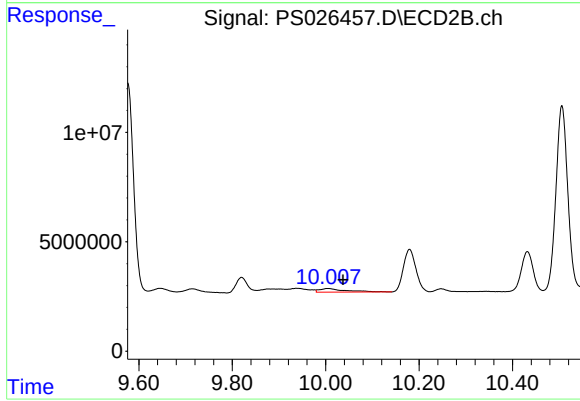
#11 2,4,5-TP (SILVEX)

R.T.: 9.645 min
Delta R.T.: 0.017 min
Response: 5169361
Conc: 1.06 ng/ml



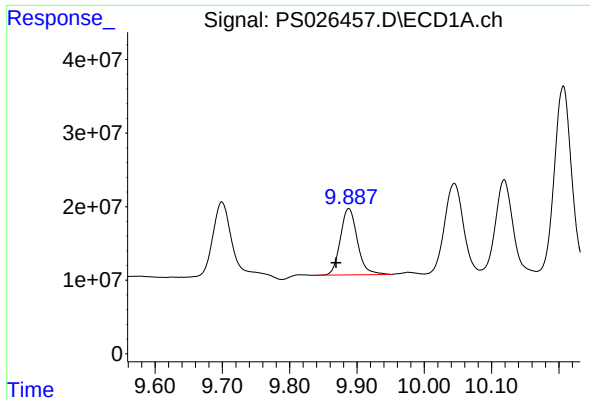
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: -0.024 min
Response: 5328611
Conc: N.D.



#12 2,4,5-T

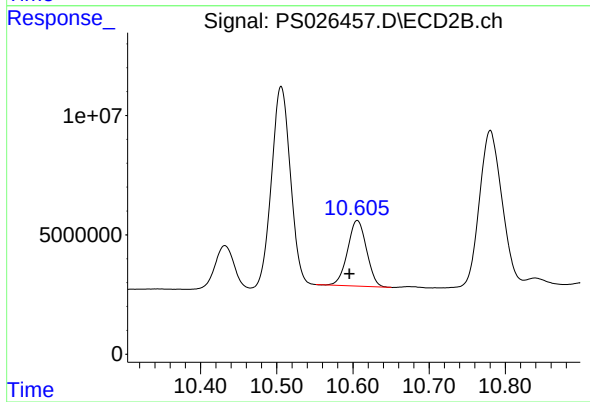
R.T.: 10.005 min
Delta R.T.: -0.032 min
Response: 6412834
Conc: 1.55 ng/ml



#13 2,4-DB

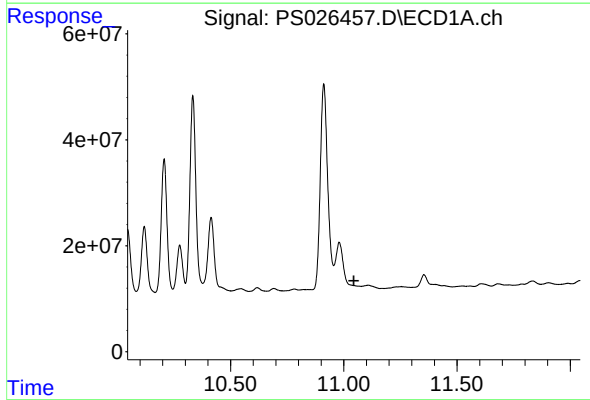
R.T.: 9.888 min
Delta R.T.: 0.019 min
Response: 159004187
Conc: 85.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1B



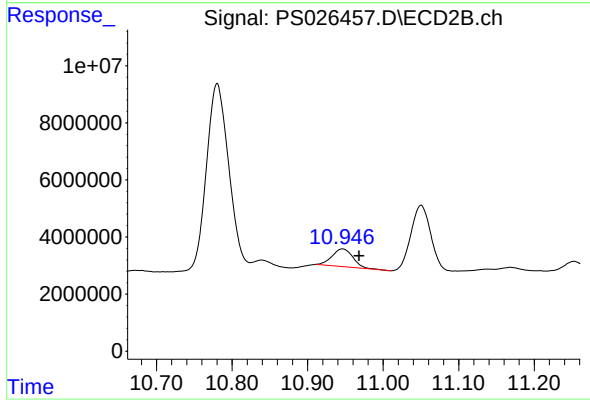
#13 2,4-DB

R.T.: 10.606 min
Delta R.T.: 0.010 min
Response: 47429042
Conc: 113.02 ng/ml



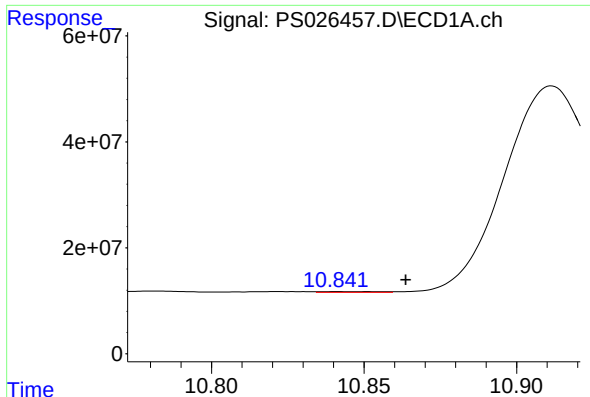
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.044 min
Response: 0
Conc: N.D.



#14 DINOSEB

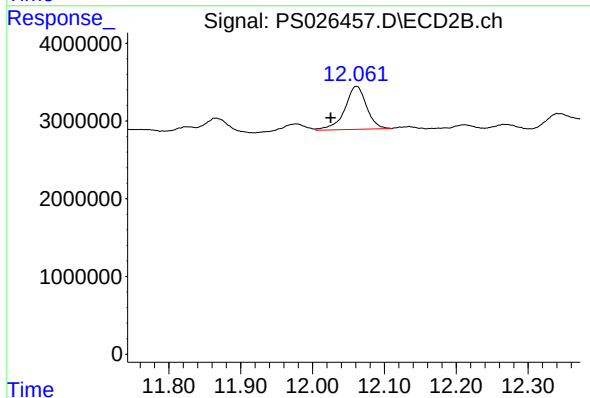
R.T.: 10.946 min
Delta R.T.: -0.022 min
Response: 11787424
Conc: 3.63 ng/ml



#15 Picloram

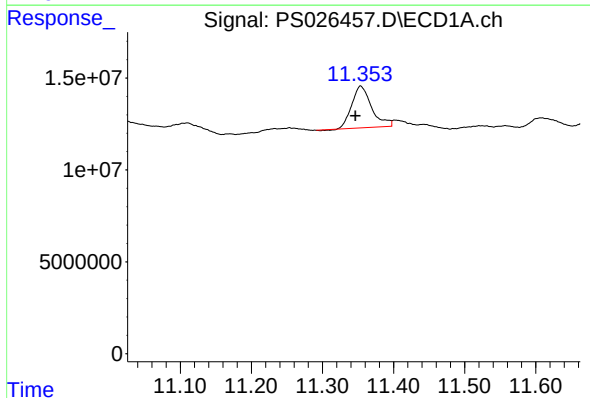
R.T.: 10.841 min
Delta R.T.: -0.023 min
Response: 1926871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1B



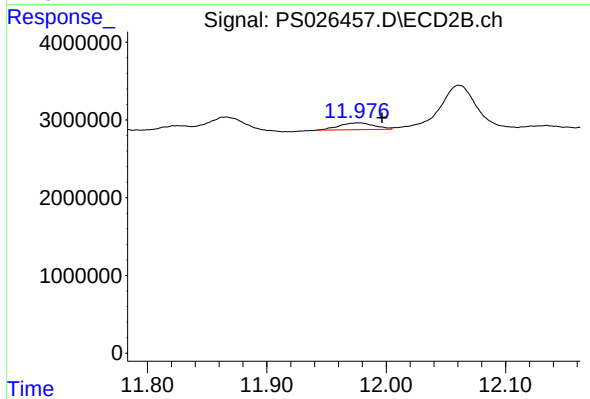
#15 Picloram

R.T.: 12.061 min
Delta R.T.: 0.036 min
Response: 11656823
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: 0.007 min
Response: 44096072
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.977 min
Delta R.T.: -0.020 min
Response: 1794404
Conc: N.D.