

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 20:38
 Operator : AR\AJ
 Sample : 04908-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:40:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.357	6.779	934.8E6	152.1E6	454.389	220.069 #
Target Compounds							
1) T	Dalapon	2.449	2.513	92824650	-4263172	37.572	N.D. #
3) T	4-Nitroph...	6.190	6.422	22207781	8846031	16.406	19.393
6) T	MCP	6.675	7.096f	69459540	1153500	10.964	<MDL #
7) T	MCPA	6.804	7.242	86836135	14068450	9.743	4.390 #
8) T	DICHLORPROP	0.000	7.565	0	26713049	N.D.	35.521
9) T	2,4-D	7.292	7.887f	27508833	3764427	9.956	4.090 #
10) T	Pentachlo...	7.520	8.255	21105497	1985707	<MDL	<MDL #
12) T	2,4,5-T	8.309	8.996	103.6E6	7430769	7.933	1.802 #
13) T	2,4-DB	8.811	9.499	164.1E6	10231860	80.305	20.079 #
14) T	DINOSEB	9.794f	9.811	347.3E6	37048487	33.975	11.947 #
16) T	DCPA	10.124	10.797f	74300094	-21998504	4.365	N.D. #

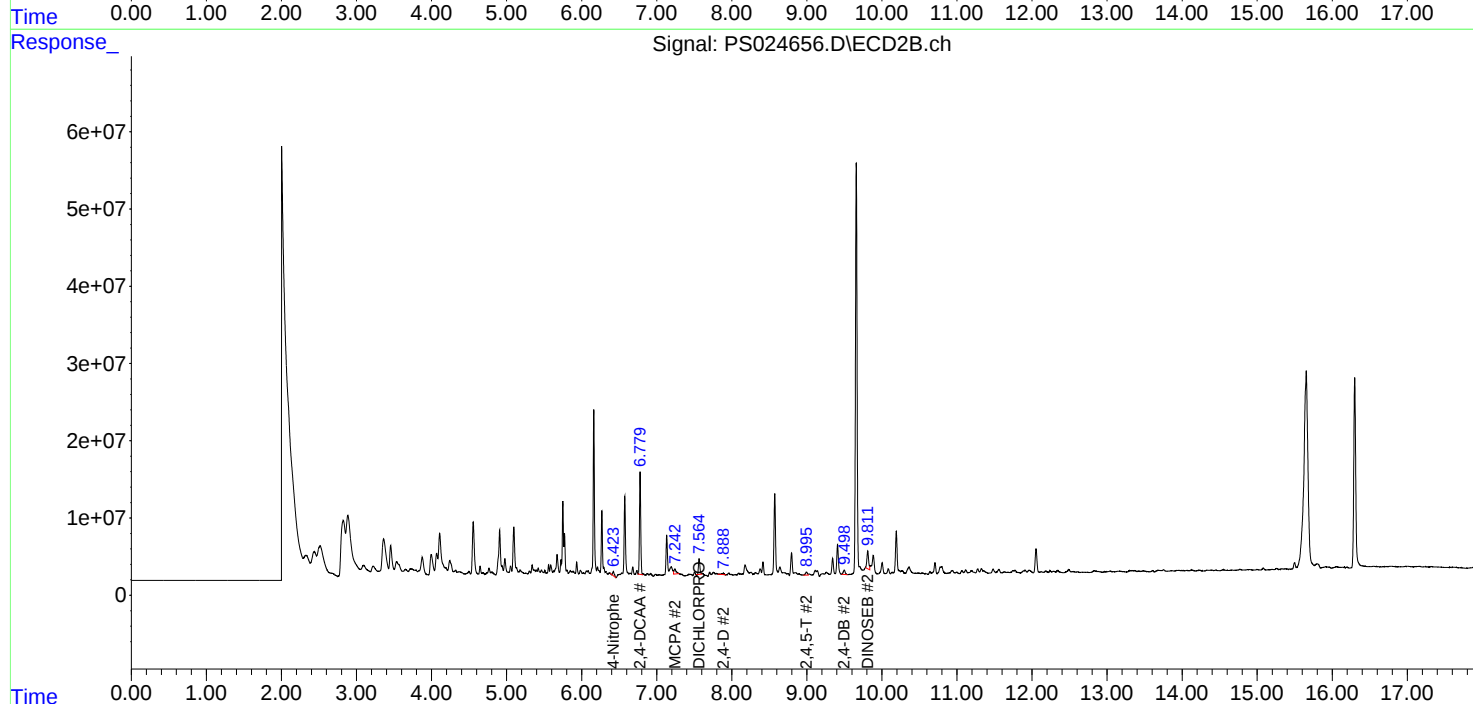
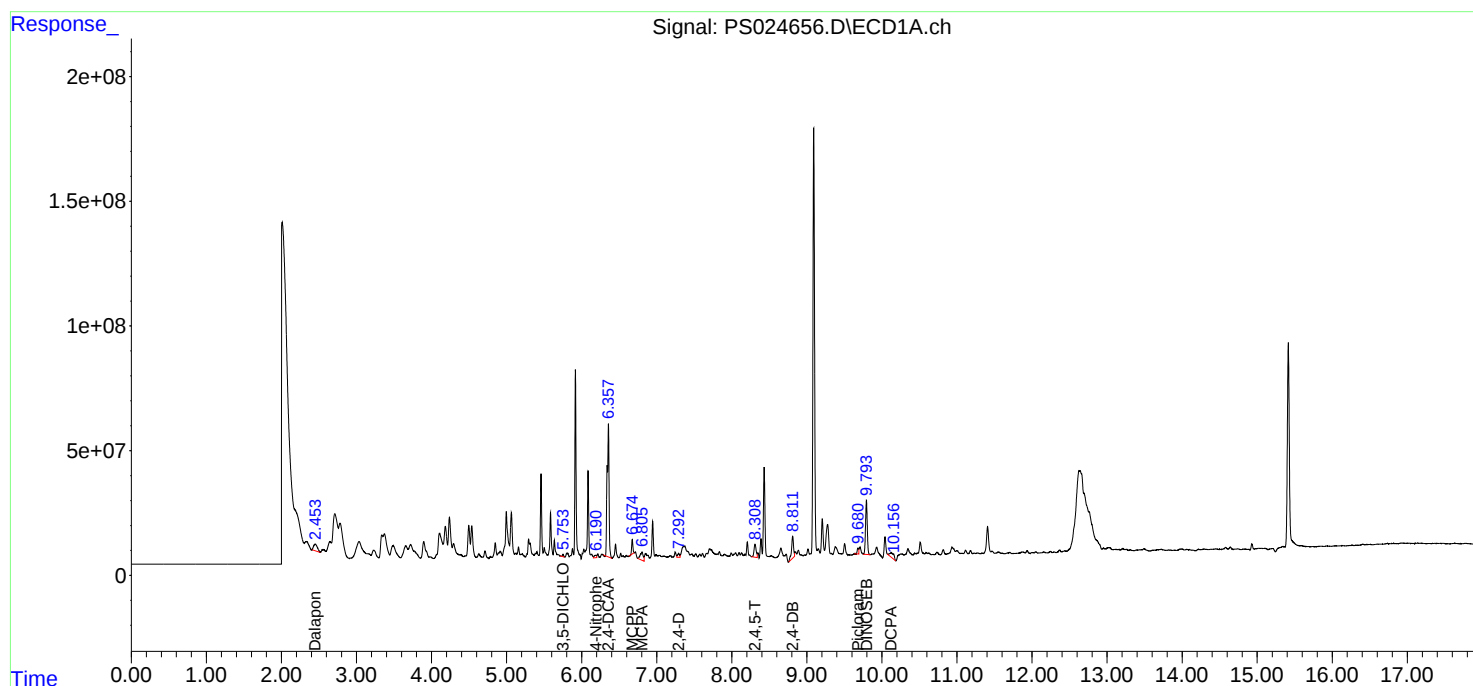
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

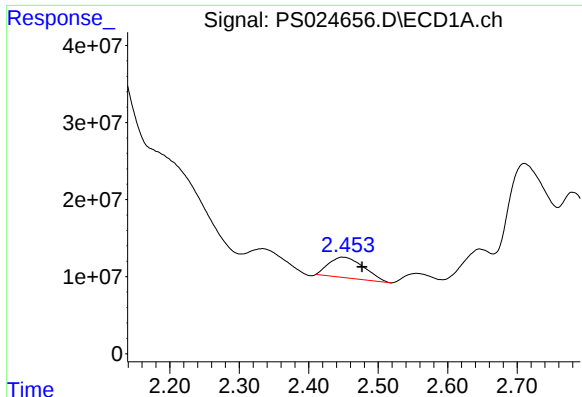
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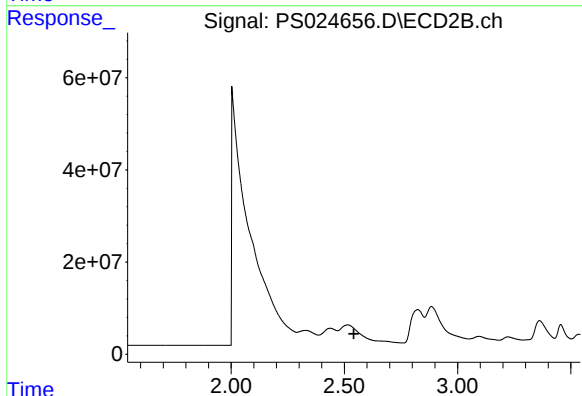




#1 Dalapon

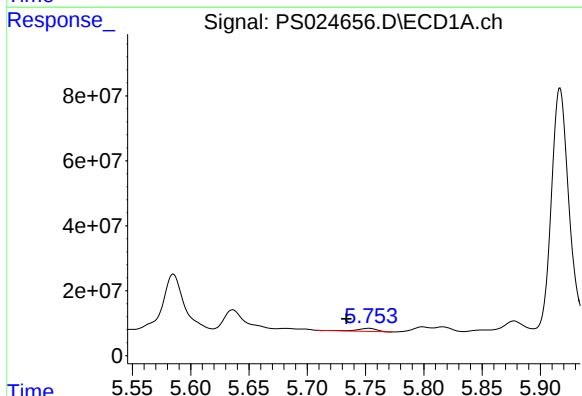
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 92824650
Conc: 37.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



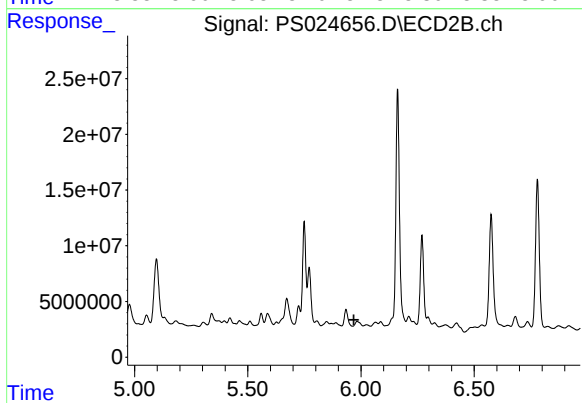
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.029 min
Response: -4263172
Conc: N.D.



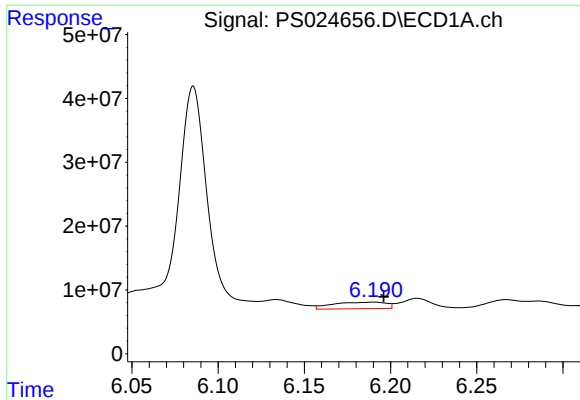
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.019 min
Response: 10702099
Conc: 3.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

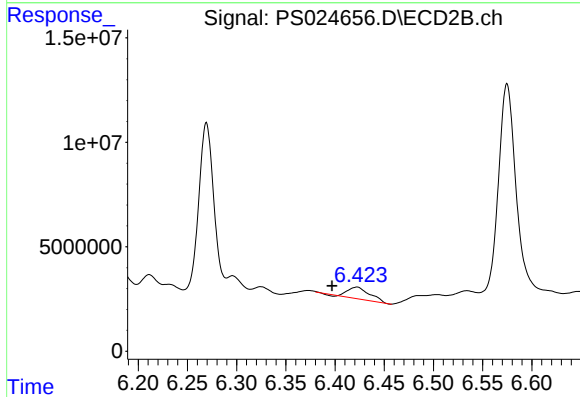
R.T.: 5.983 min
Delta R.T.: 0.015 min
Response: -4781778
Conc: N.D.



#3 4-Nitrophenol

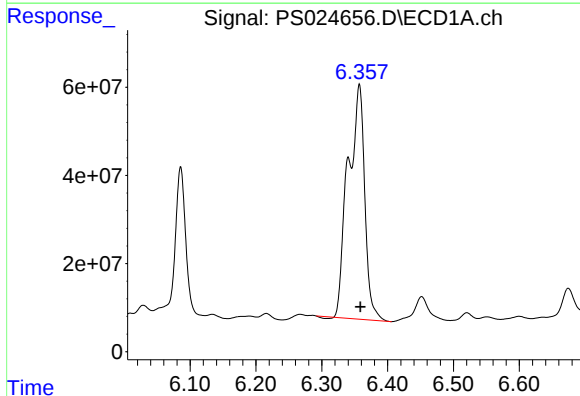
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 22207781
Conc: 16.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



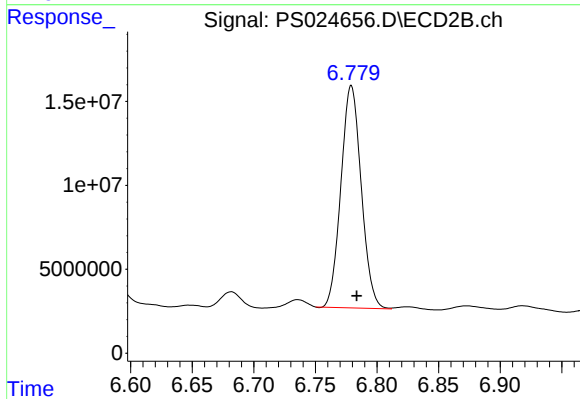
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 8846031
Conc: 19.39 ng/ml



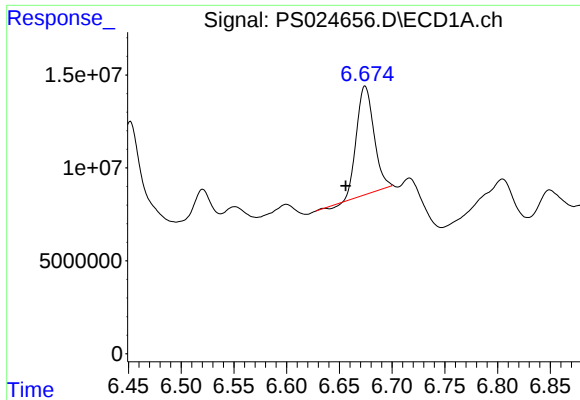
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 934828257
Conc: 454.39 ng/ml



#4 2,4-DCAA

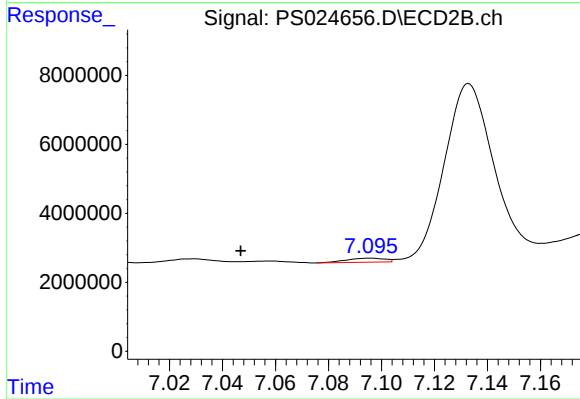
R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 152131680
Conc: 220.07 ng/ml



#6 MCP

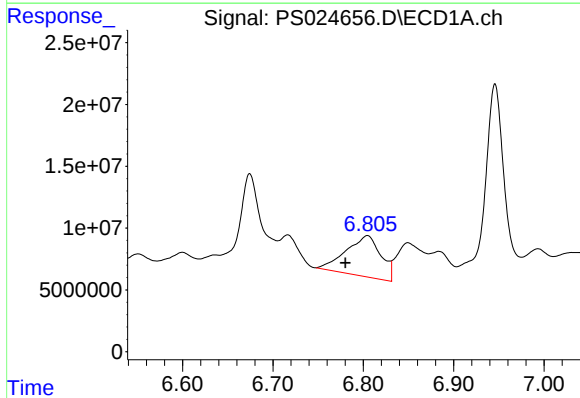
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 69459540
Conc: 10.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



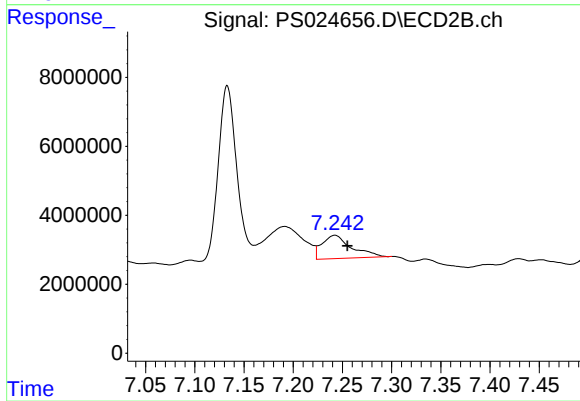
#6 MCP

R.T.: 7.096 min
Delta R.T.: 0.049 min
Response: 1153500
Conc: N.D.



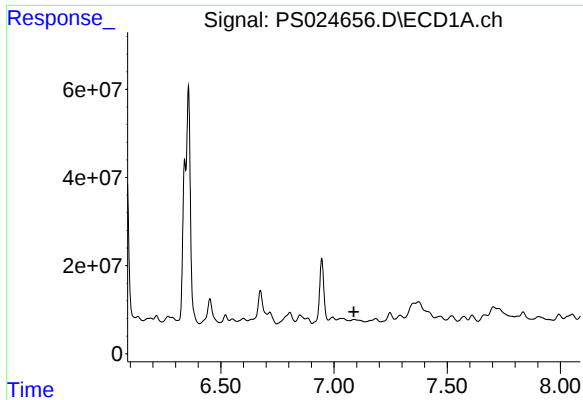
#7 MCPA

R.T.: 6.804 min
Delta R.T.: 0.024 min
Response: 86836135
Conc: 9.74 ug/ml



#7 MCPA

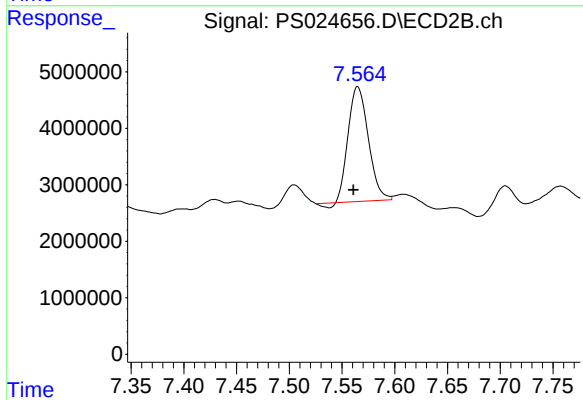
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 14068450
Conc: 4.39 ug/ml



#8 DICHLORPROP

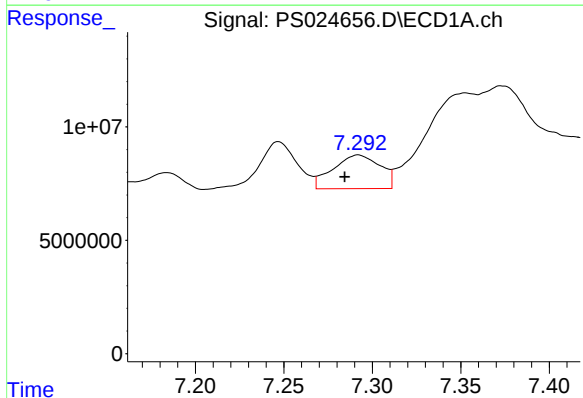
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



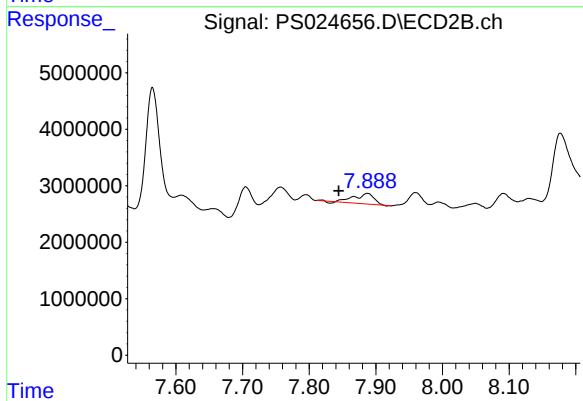
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 26713049
Conc: 35.52 ng/ml



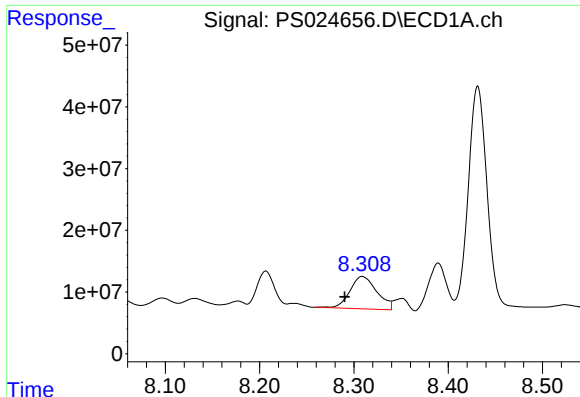
#9 2,4-D

R.T.: 7.292 min
Delta R.T.: 0.008 min
Response: 27508833
Conc: 9.96 ng/ml



#9 2,4-D

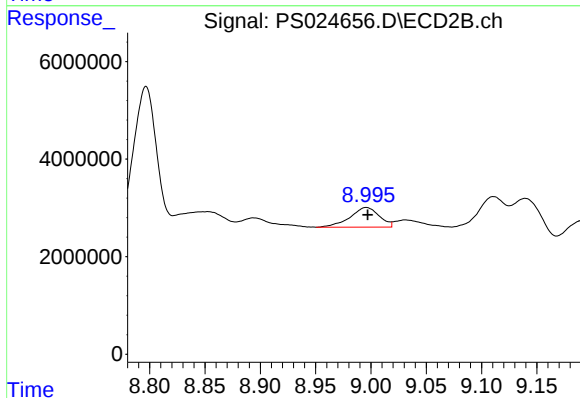
R.T.: 7.887 min
Delta R.T.: 0.043 min
Response: 3764427
Conc: 4.09 ng/ml



#12 2,4,5-T

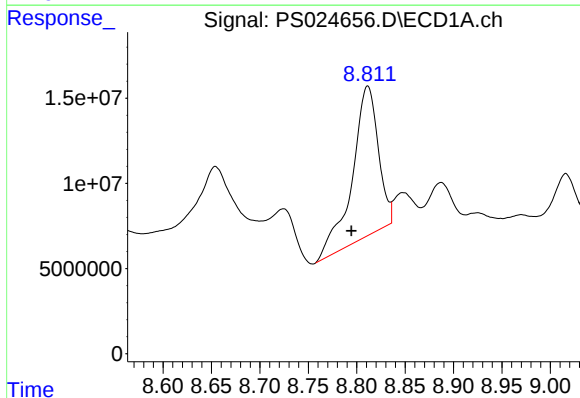
R.T.: 8.309 min
Delta R.T.: 0.019 min
Response: 103643560
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



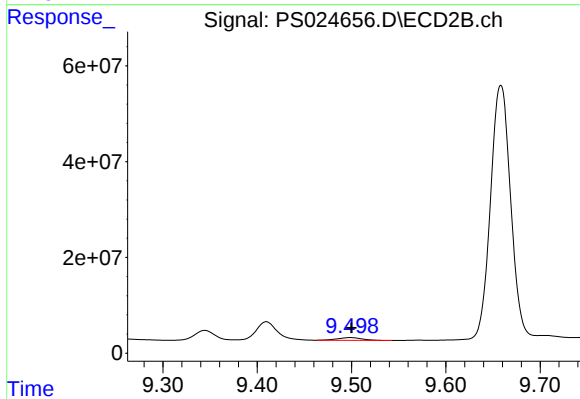
#12 2,4,5-T

R.T.: 8.996 min
Delta R.T.: -0.001 min
Response: 7430769
Conc: 1.80 ng/ml



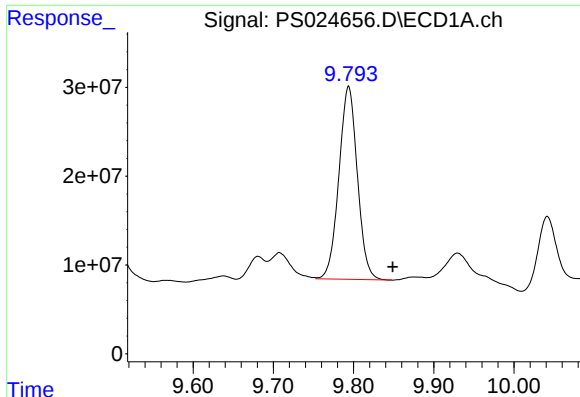
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.017 min
Response: 164058188
Conc: 80.30 ng/ml



#13 2,4-DB

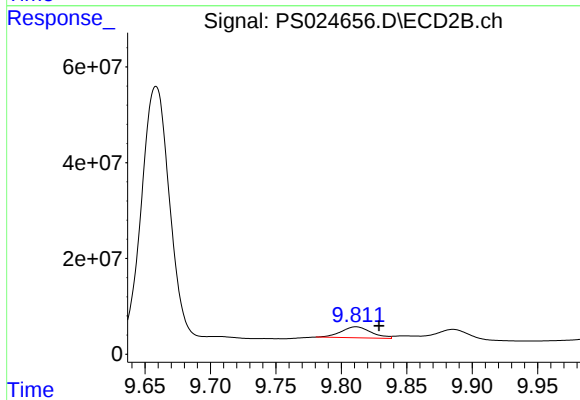
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 10231860
Conc: 20.08 ng/ml



#14 DINOSEB

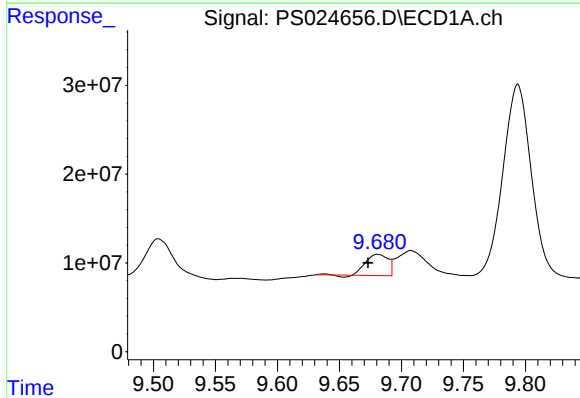
R.T.: 9.794 min
Delta R.T.: -0.055 min
Response: 347306881
Conc: 33.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



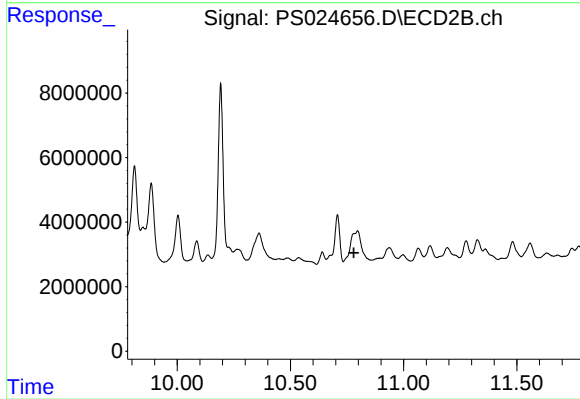
#14 DINOSEB

R.T.: 9.811 min
Delta R.T.: -0.018 min
Response: 37048487
Conc: 11.95 ng/ml



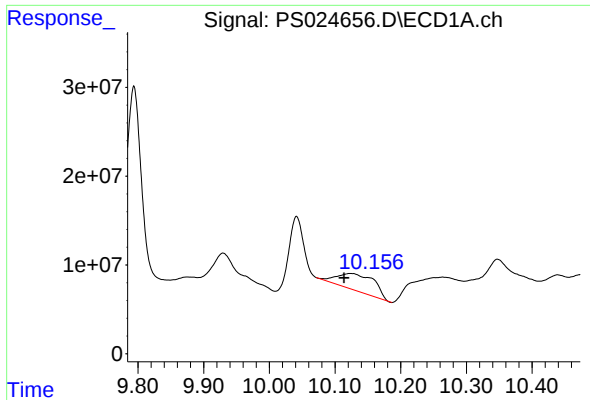
#15 Picloram

R.T.: 9.681 min
Delta R.T.: 0.008 min
Response: 29729910
Conc: 1.71 ng/ml



#15 Picloram

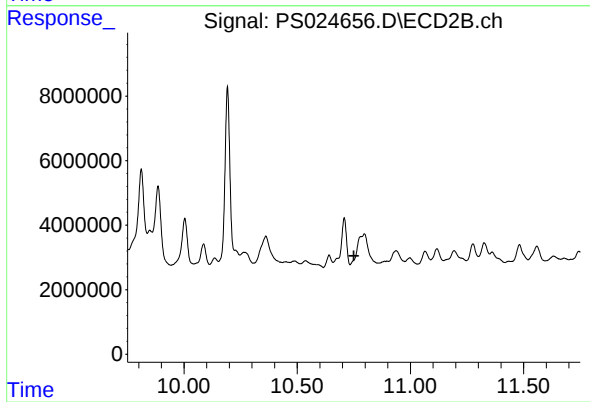
R.T.: 10.797 min
Delta R.T.: 0.017 min
Response: -21998504
Conc: N.D.



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.010 min
Response: 74300094
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.046 min
Response: -21998504
Conc: N.D.