

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 13:50
 Operator : AR\AJ
 Sample : 05447-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 14:18:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.773	1090.3E6	362.2E6	534.086	536.949
Target Compounds							
1) T	Dalapon	2.447	2.508	62646076	16087931	26.006	15.270 #
2) T	3,5-DICHL...	5.756	0.000	9254383	0	2.950	N.D. #
3) T	4-Nitroph...	6.188	6.418	42787866	14374610	33.010	32.737
5) T	DICAMBA	0.000	6.919	0	585577	N.D.	<MDL
6) T	MCP	6.674	7.043	19933085	1963831	3.200	1.012 #
7) T	MCPA	6.803	7.233	27212432	13953073	3.102	4.526 #
8) T	DICHLORPROP	7.038f	7.558	7915879	16216856	3.384	22.200 #
9) T	2,4-D	0.000	7.842	0	6558667	N.D.	7.327
10) T	Pentachlo...	7.456f	8.244	15495425	1561942	<MDL	<MDL #
12) T	2,4,5-T	8.302	8.984	209.2E6	3473330	15.997	<MDL #
13) T	2,4-DB	8.806	9.490	218.4E6	34723776	103.845	71.220 #
14) T	DINOSEB	9.788f	9.801	638.2E6	53441362	64.717	18.744 #
15) T	Picloram	9.703	10.779	216.5E6	58923486	12.174	9.698
16) T	DCPA	10.109	10.779f	82414986	58923486	4.816	11.725 #

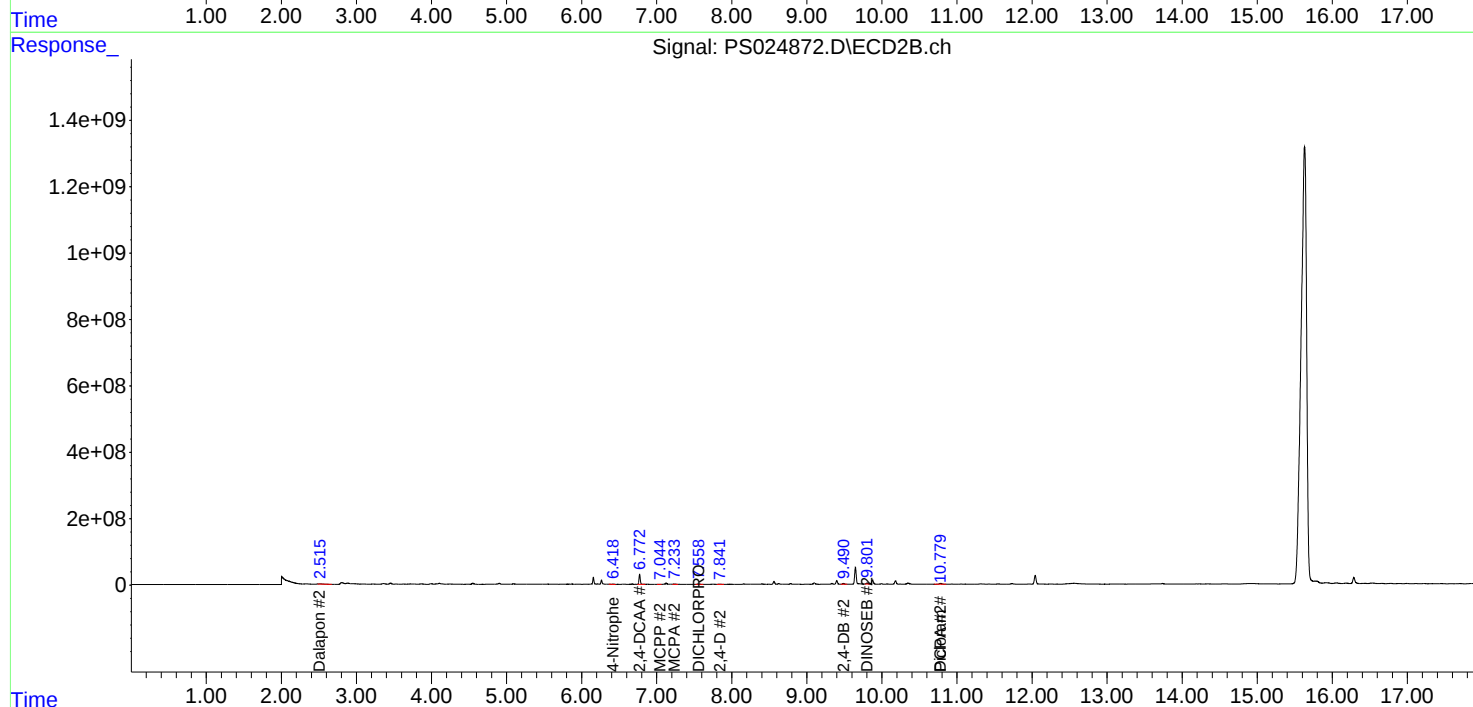
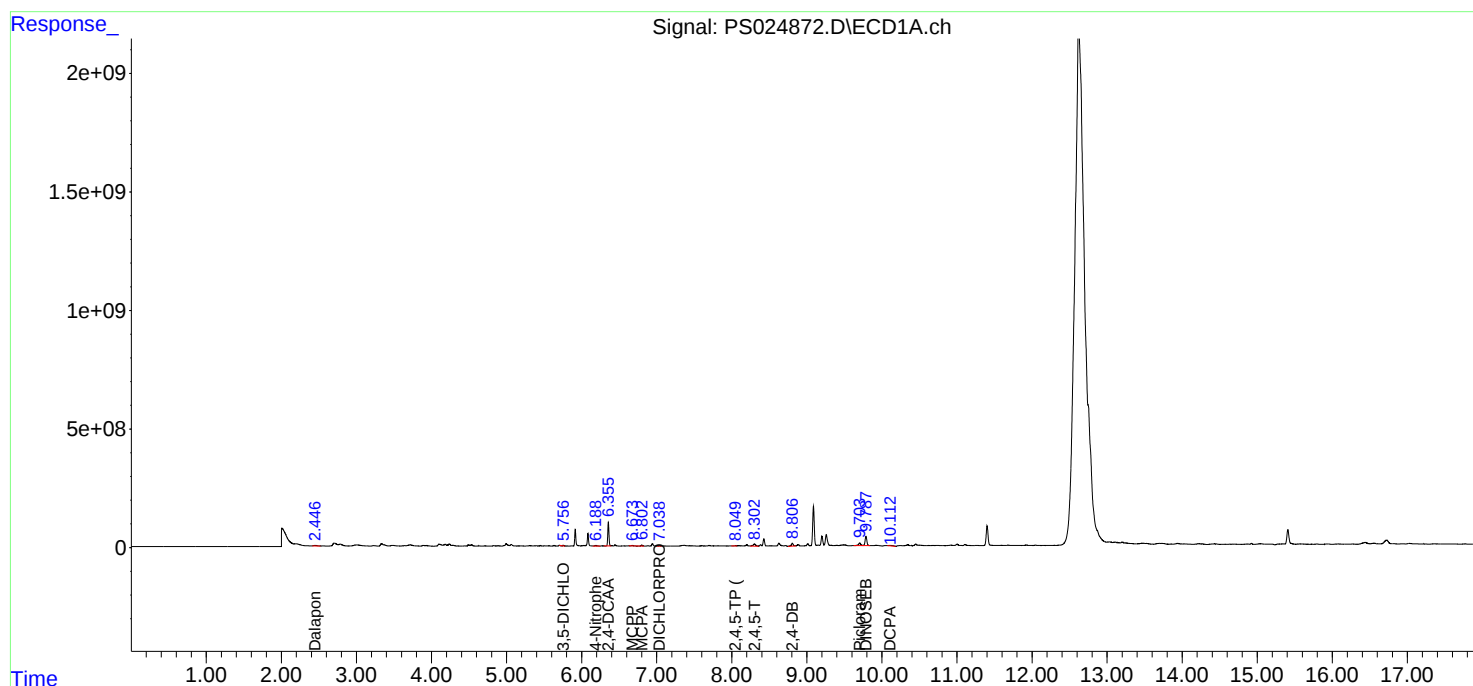
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

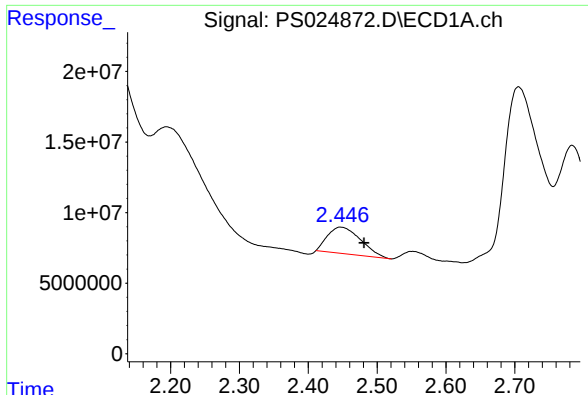
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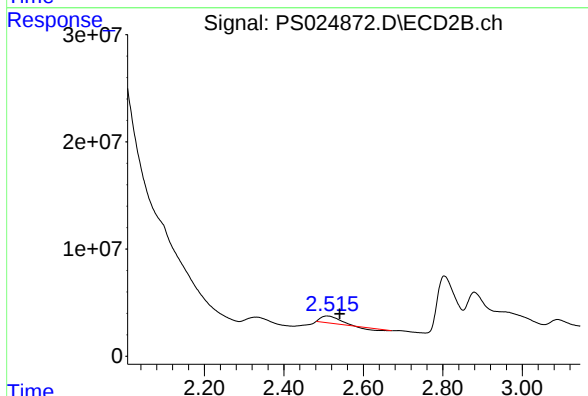




#1 Dalapon

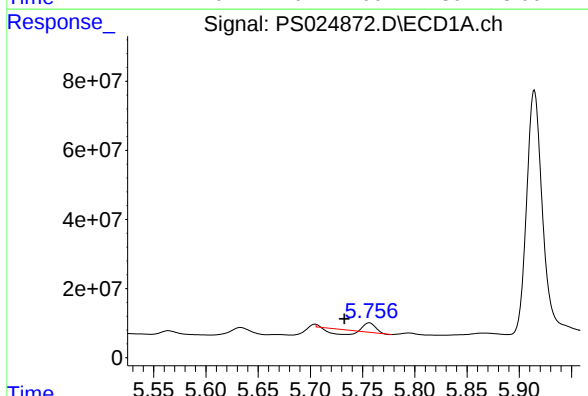
R.T.: 2.447 min
Delta R.T.: -0.034 min
Response: 62646076
Conc: 26.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



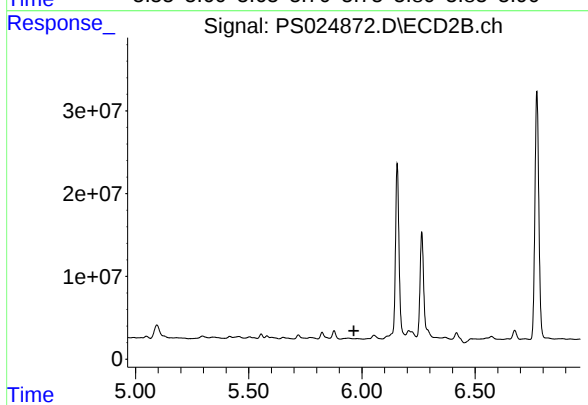
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.033 min
Response: 16087931
Conc: 15.27 ng/ml



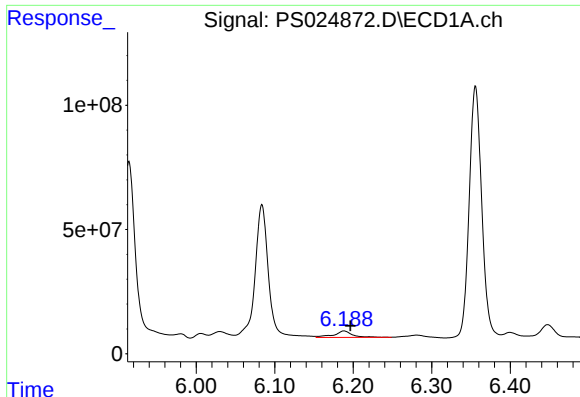
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.024 min
Response: 9254383
Conc: 2.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

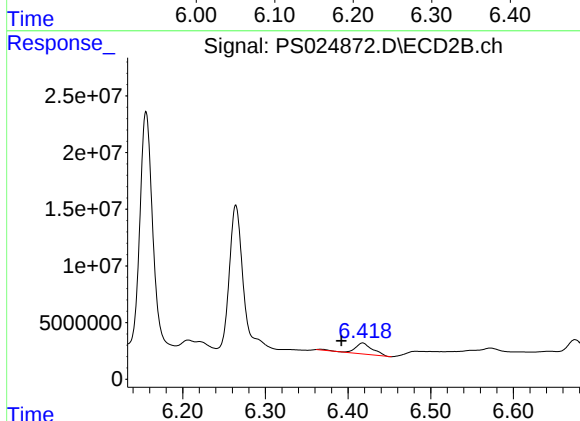
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

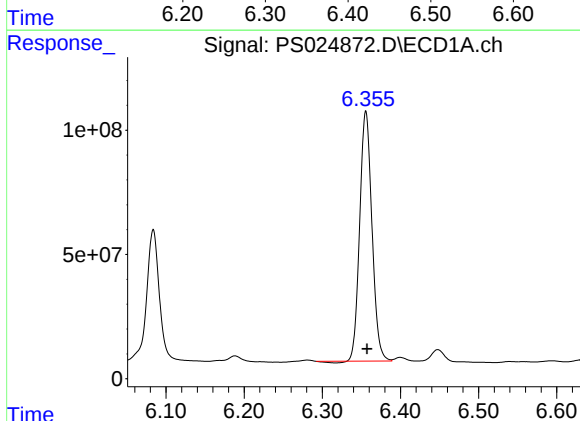
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 42787866
Conc: 33.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



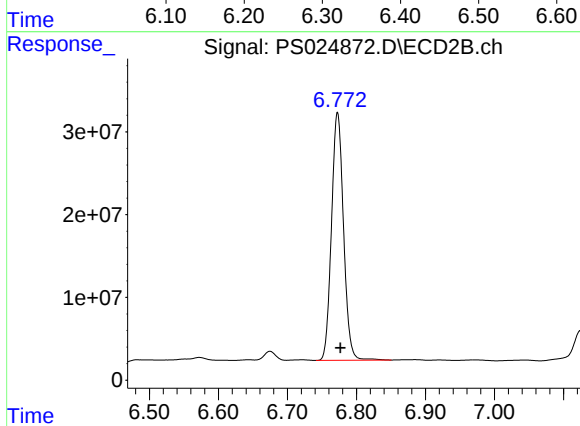
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 14374610
Conc: 32.74 ng/ml



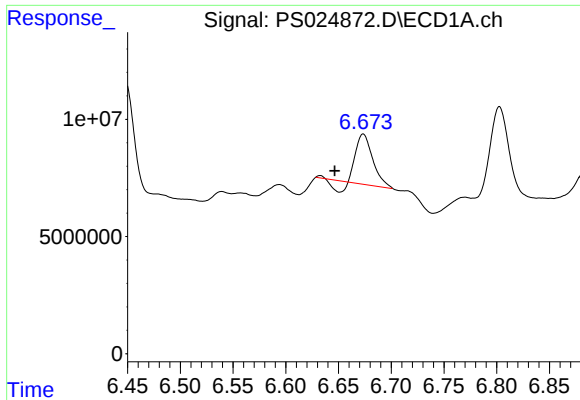
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1090337628
Conc: 534.09 ng/ml



#4 2,4-DCAA

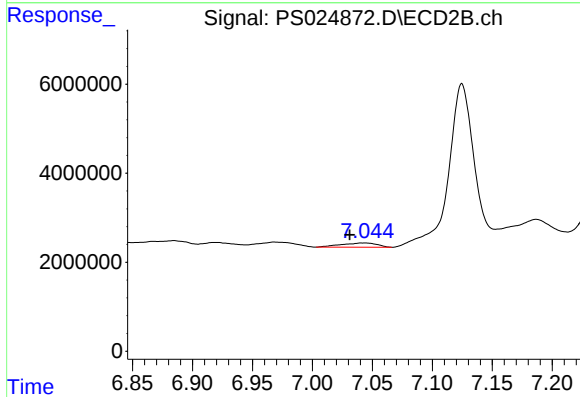
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 362225052
Conc: 536.95 ng/ml



#6 MCPP

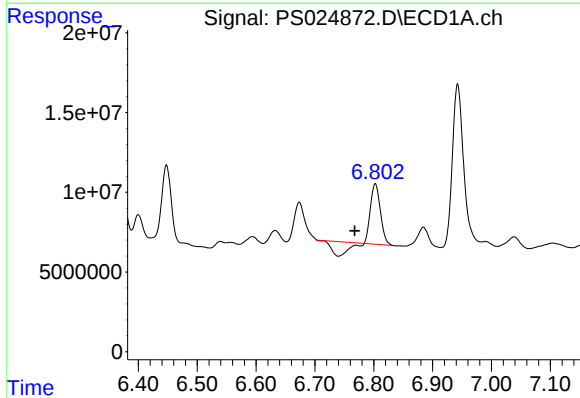
R.T.: 6.674 min
Delta R.T.: 0.027 min
Response: 19933085
Conc: 3.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



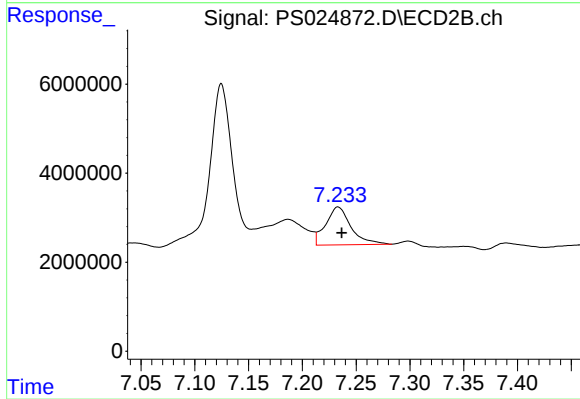
#6 MCPP

R.T.: 7.043 min
Delta R.T.: 0.012 min
Response: 1963831
Conc: 1.01 ug/ml



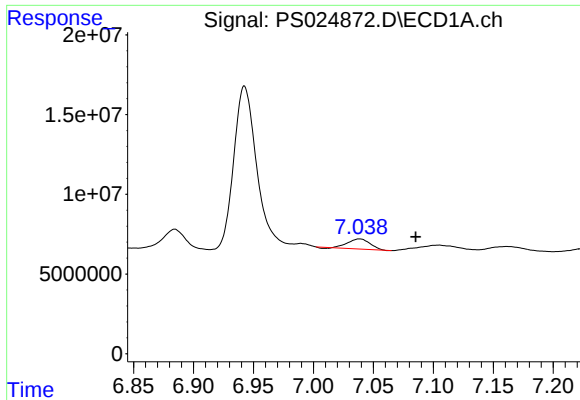
#7 MCPA

R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: 27212432
Conc: 3.10 ug/ml



#7 MCPA

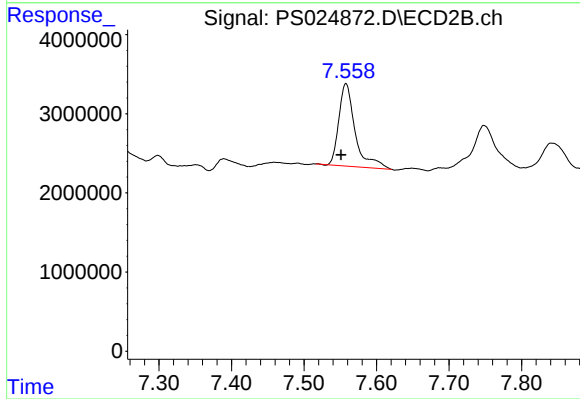
R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 13953073
Conc: 4.53 ug/ml



#8 DICHLORPROP

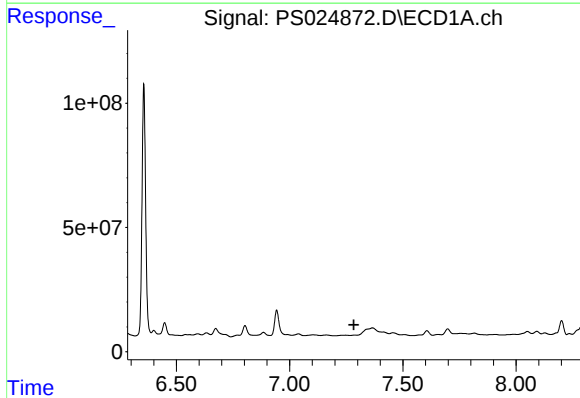
R.T.: 7.038 min
Delta R.T.: -0.047 min
Response: 7915879
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



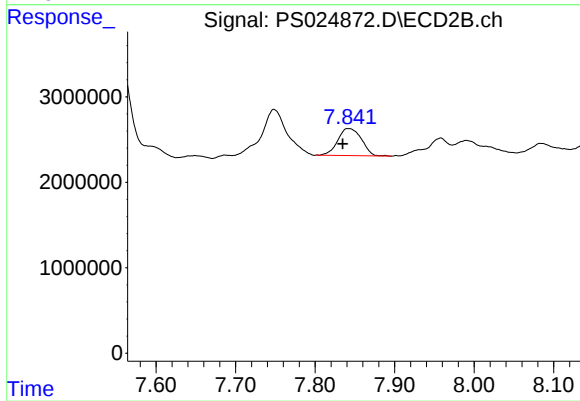
#8 DICHLORPROP

R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 16216856
Conc: 22.20 ng/ml



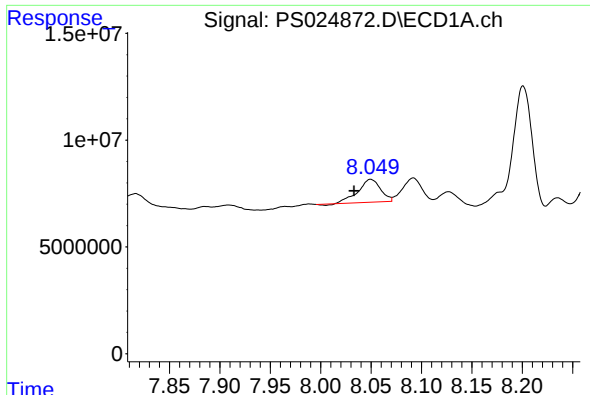
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#9 2,4-D

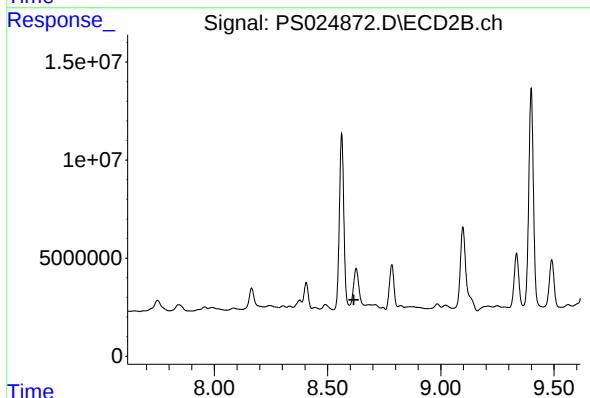
R.T.: 7.842 min
Delta R.T.: 0.008 min
Response: 6558667
Conc: 7.33 ng/ml



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

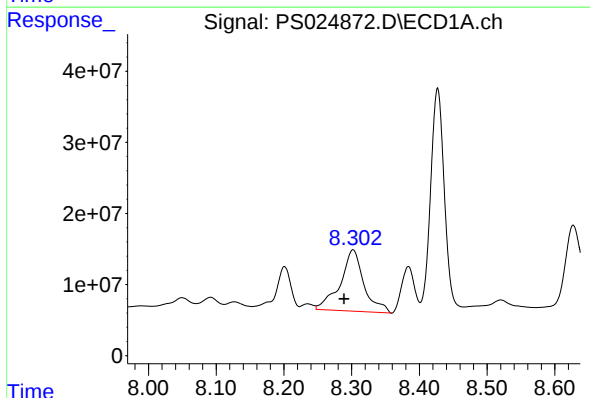
R.T.: 8.050 min
Delta R.T.: 0.017 min
Response: 16403268
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



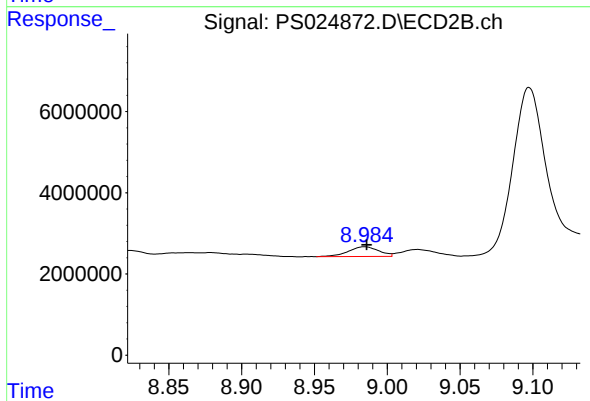
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.010 min
Response: -43077523
Conc: N.D.



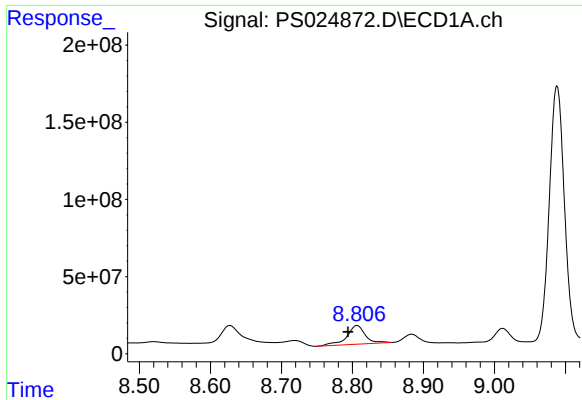
#12 2,4,5-T

R.T.: 8.302 min
Delta R.T.: 0.013 min
Response: 209170612
Conc: 16.00 ng/ml



#12 2,4,5-T

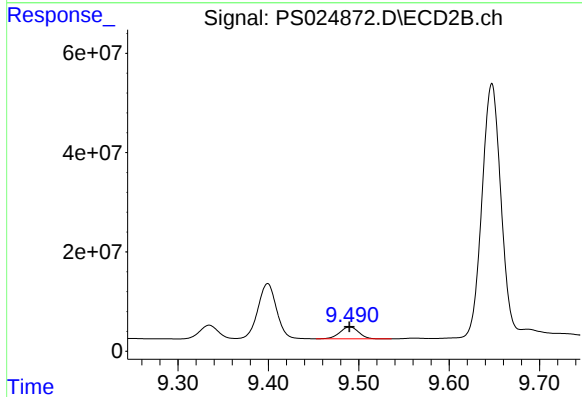
R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 3473330
Conc: N.D.



#13 2,4-DB

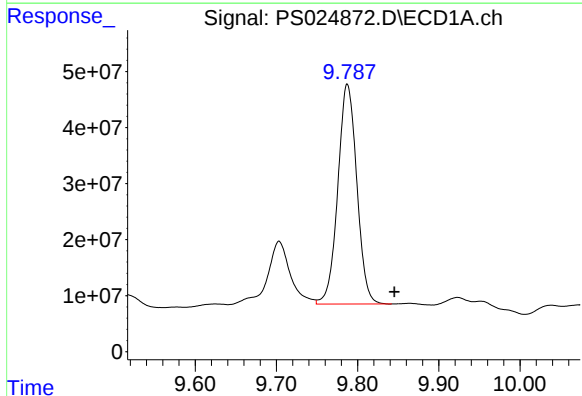
R.T.: 8.806 min
Delta R.T.: 0.013 min
Response: 218369976
Conc: 103.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



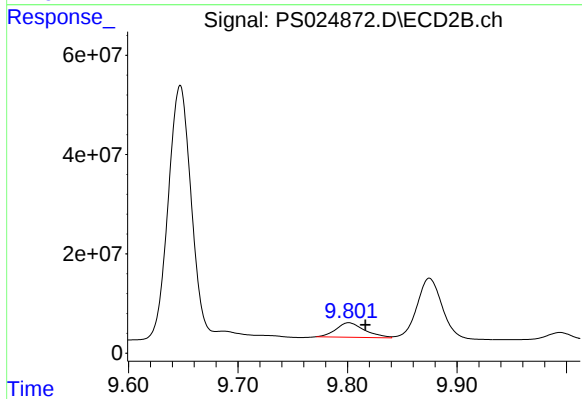
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 34723776
Conc: 71.22 ng/ml



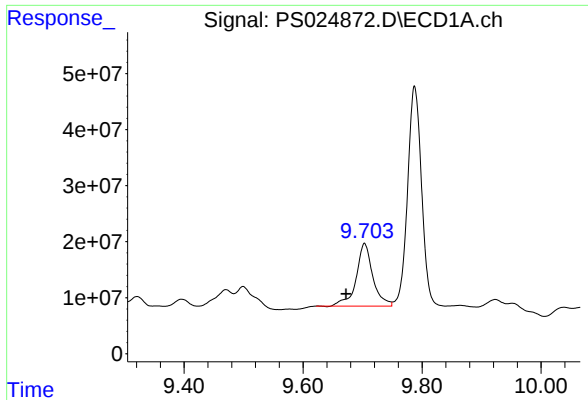
#14 DINOSEB

R.T.: 9.788 min
Delta R.T.: -0.058 min
Response: 638243463
Conc: 64.72 ng/ml



#14 DINOSEB

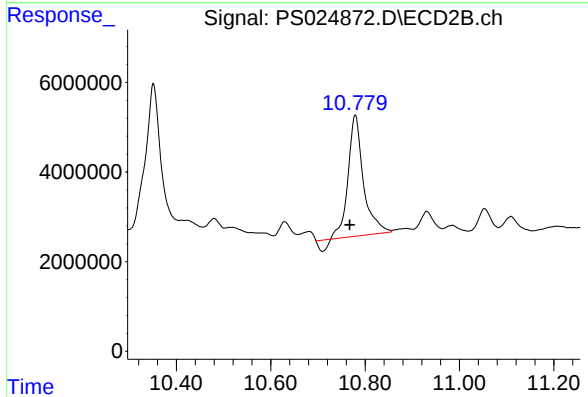
R.T.: 9.801 min
Delta R.T.: -0.015 min
Response: 53441362
Conc: 18.74 ng/ml



#15 Picloram

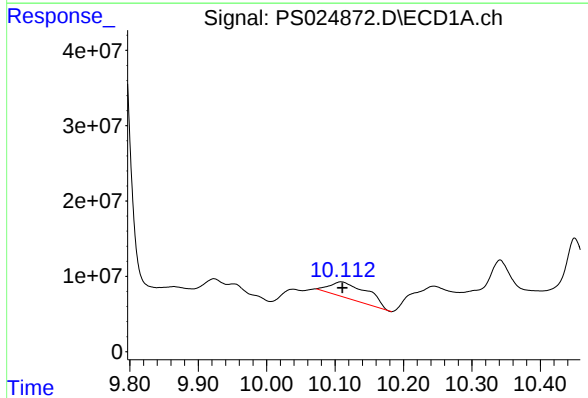
R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 216533954
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



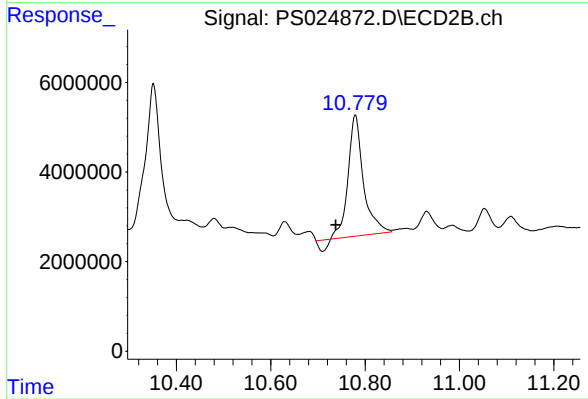
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.012 min
Response: 58923486
Conc: 9.70 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 82414986
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.041 min
Response: 58923486
Conc: 11.72 ng/ml