

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 23:08
 Operator : AR\AJ
 Sample : 01217-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:28:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.374	6.808	1016.7E6	625.8E6	365.248	348.280
Target Compounds							
1) T	Dalapon	2.432f	2.515f	82245370	335.6E6	29.073	130.375 #
2) T	3,5-DICHL...	5.749	6.004	769.7E6	58943260	198.982	21.388 #
3) T	4-Nitroph...	6.225	6.464	17346518	23999946	11.901	21.893 #
5) T	DICAMBA	6.512	6.967	63300503	20208840	5.177	2.377 #
6) T	MCPD	6.675	7.069	44529055	5032437	4.647	<MDL #
7) T	MCPA	6.833	7.274	81965891	76875156	6.346	8.476 #
8) T	DICHLORPROP	7.105	7.631	9560040	10341.3E6	2.964	4847.021 #
9) T	2,4-D	7.352	7.874	3431810	52716530	<MDL	20.865 #
11) T	2,4,5-TP ...	8.091	8.634f	2312.1E6	19341.5E6	125.480	1626.651 #
12) T	2,4,5-T	8.333	9.071	635.7E6	790.9E6	32.981	70.804 #
13) T	2,4-DB	8.862	9.574	7565.4E6	8324.6E6	2390.012	5556.168 #
14) T	DINOSEB	9.843f	9.885	105252.1E6	1343.4E6	6412.483	161.649 #
15) T	Picloram	0.000	10.878	0	1644.1E6	N.D.	92.843
16) T	DCPA	10.175	10.802	710.1E6	1482.3E6	28.744	106.335 #

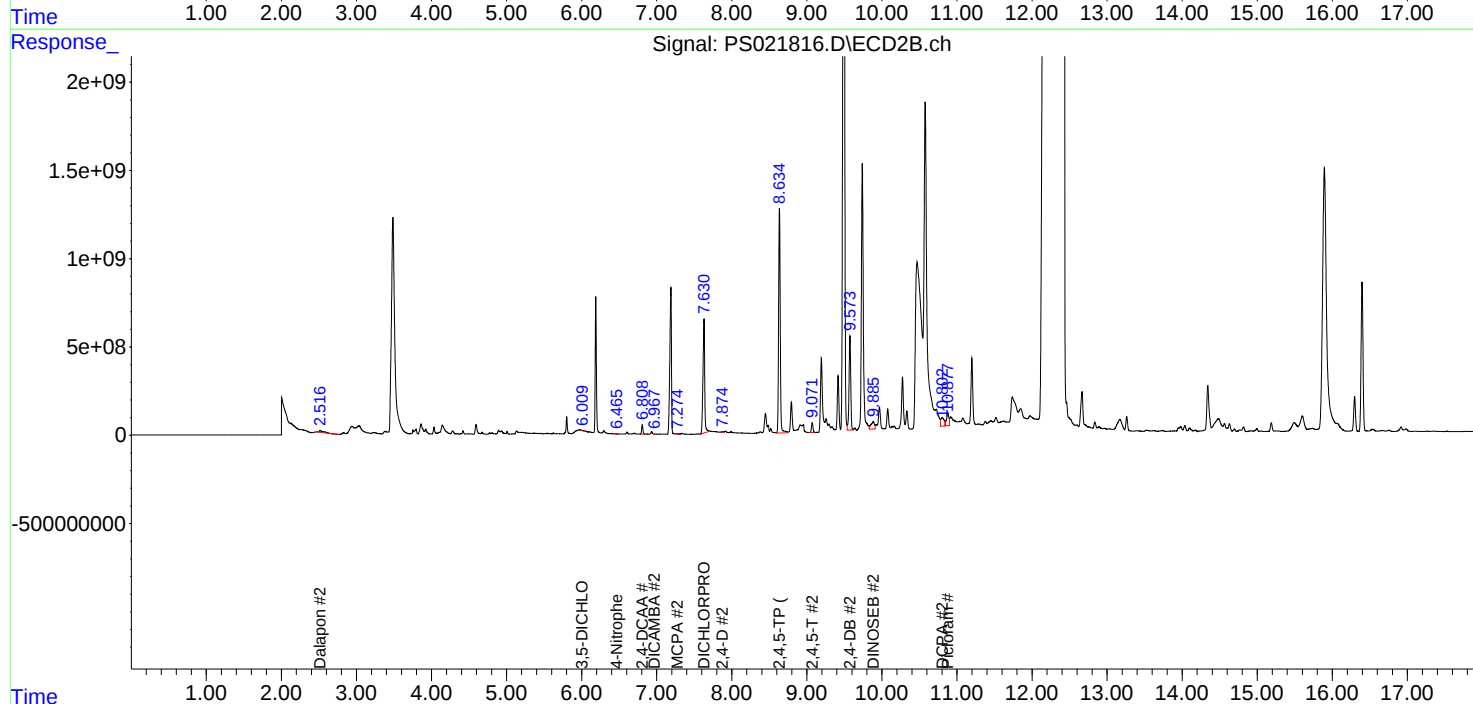
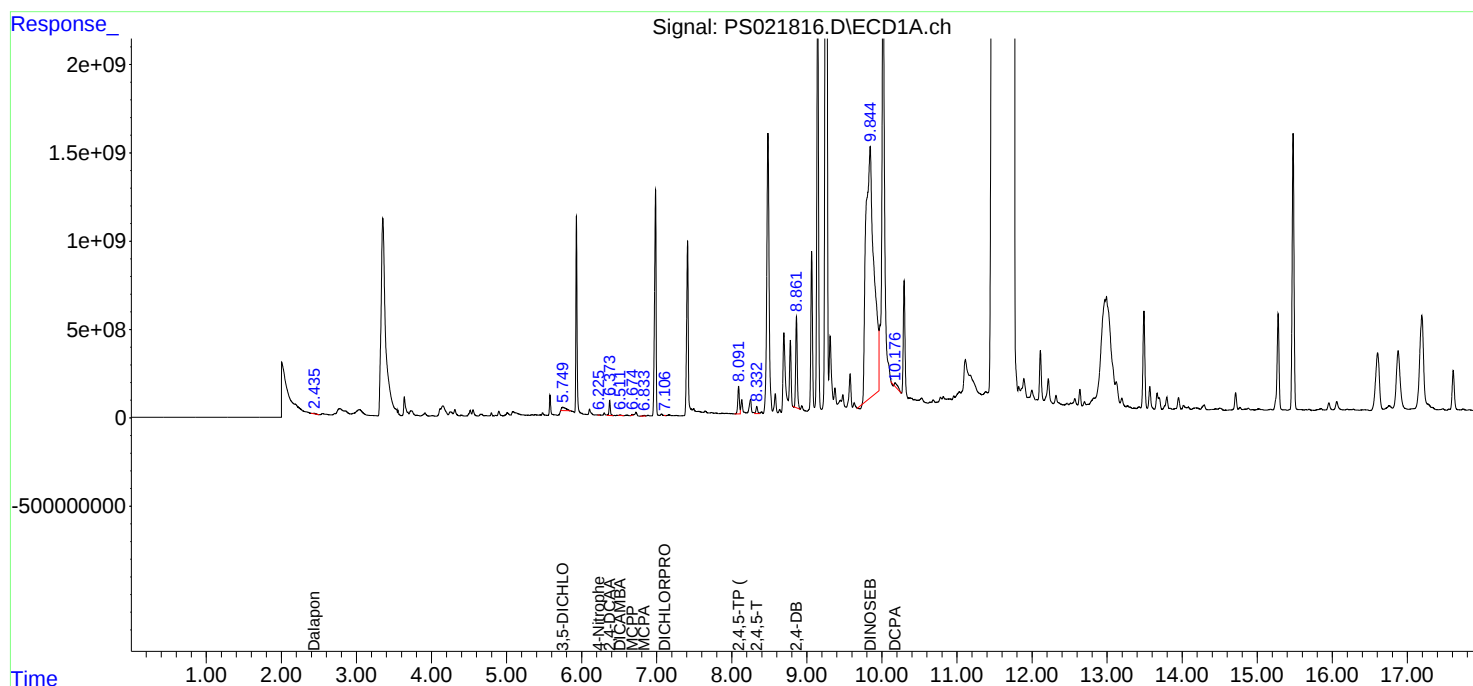
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

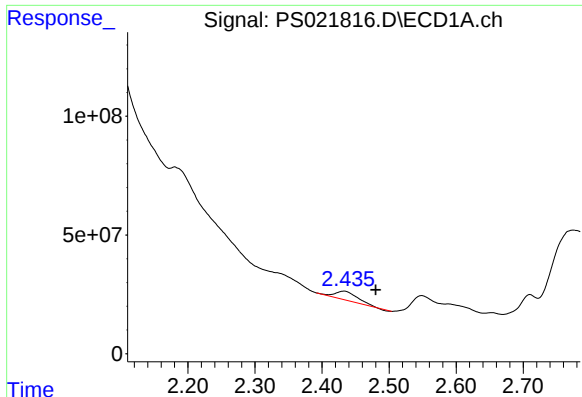
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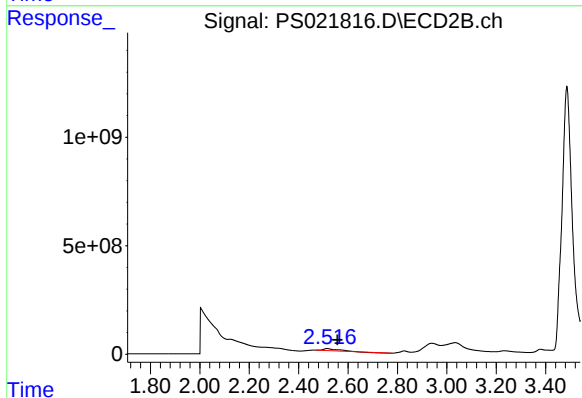




#1 Dalapon

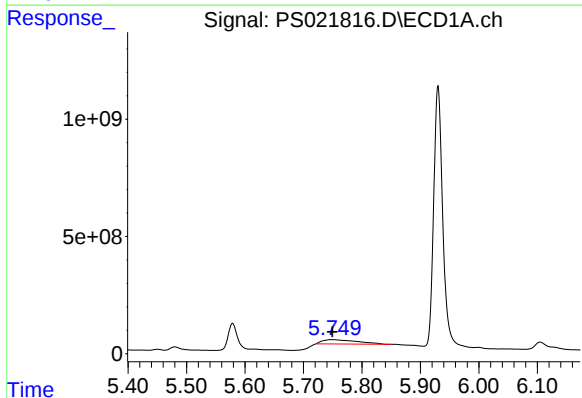
R.T.: 2.432 min
Delta R.T.: -0.048 min
Response: 82245370
Conc: 29.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



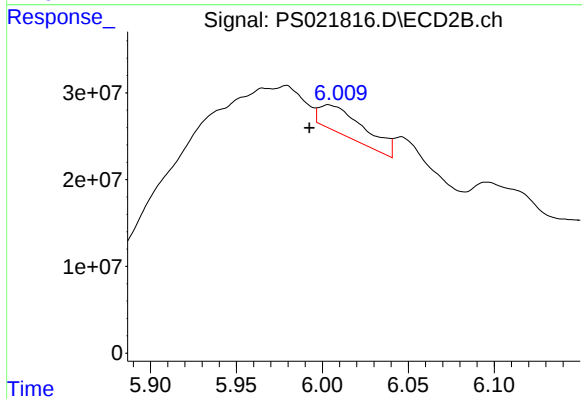
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.042 min
Response: 335622001
Conc: 130.37 ng/ml



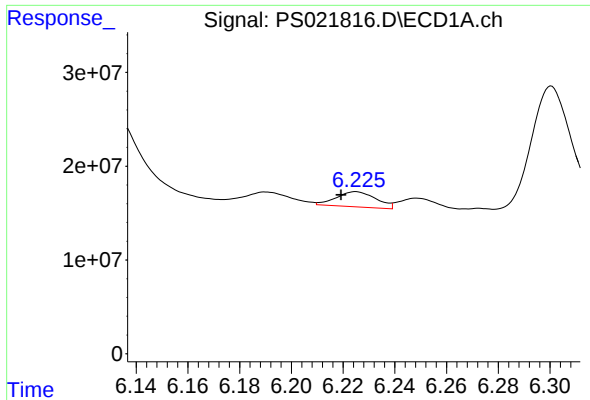
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 769718217
Conc: 198.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

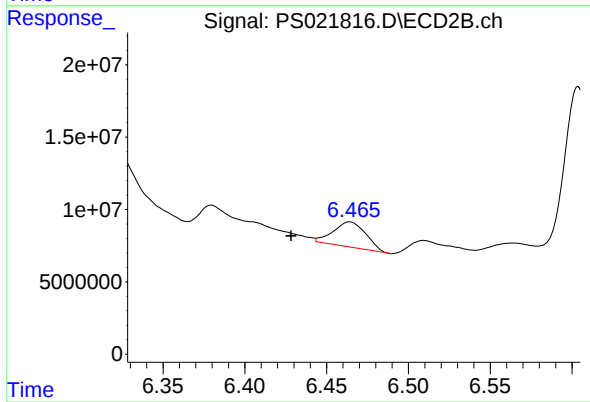
R.T.: 6.004 min
Delta R.T.: 0.011 min
Response: 58943260
Conc: 21.39 ng/ml



#3 4-Nitrophenol

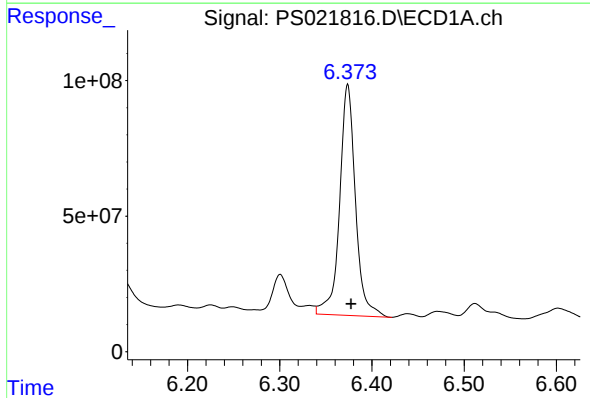
R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 17346518
Conc: 11.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



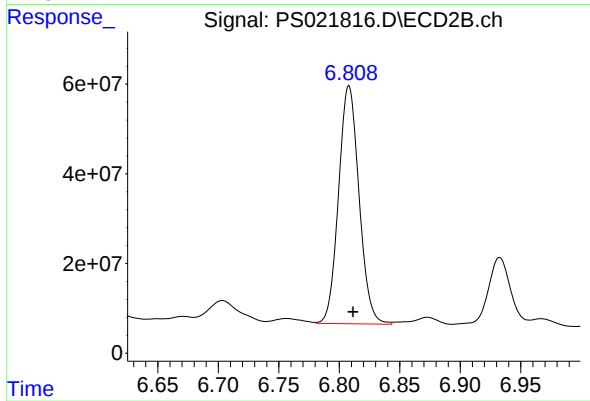
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.036 min
Response: 23999946
Conc: 21.89 ng/ml



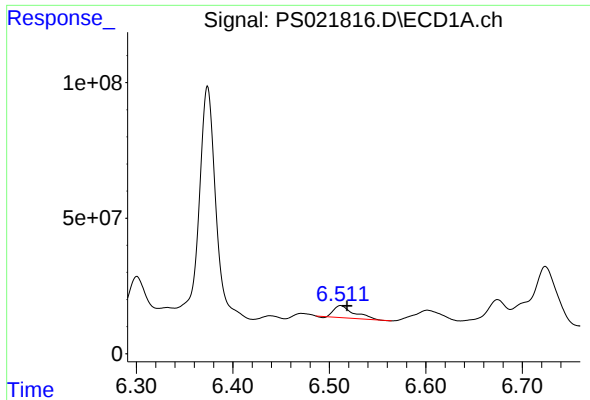
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1016691895
Conc: 365.25 ng/ml



#4 2,4-DCAA

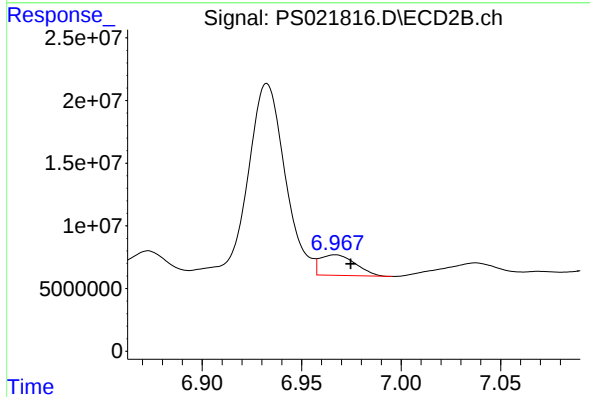
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 625751200
Conc: 348.28 ng/ml



#5 DICAMBA

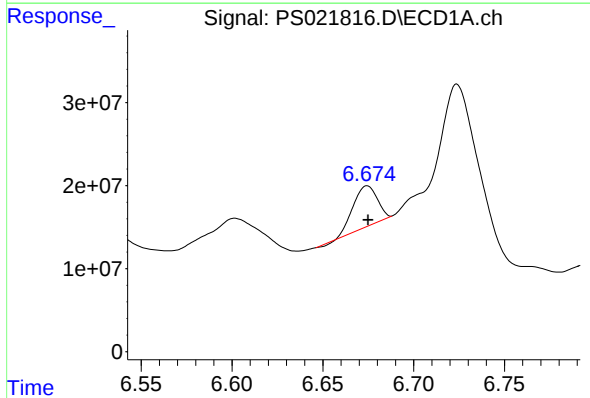
R.T.: 6.512 min
Delta R.T.: -0.007 min
Response: 63300503
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



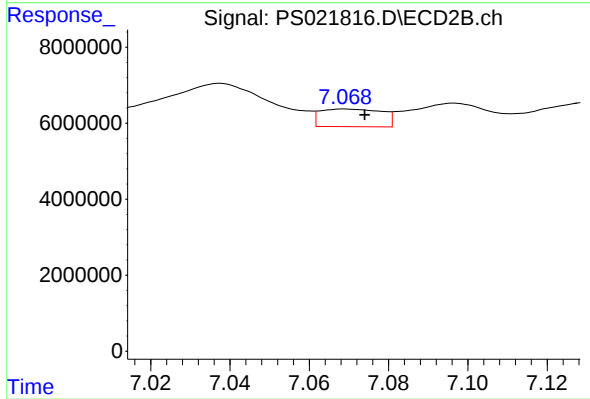
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 20208840
Conc: 2.38 ng/ml



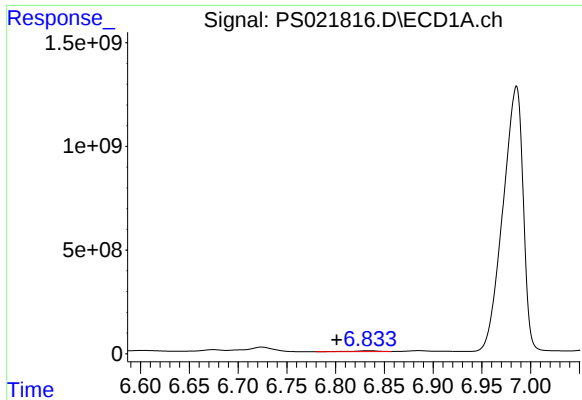
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 44529055
Conc: 4.65 ug/ml



#6 MCP

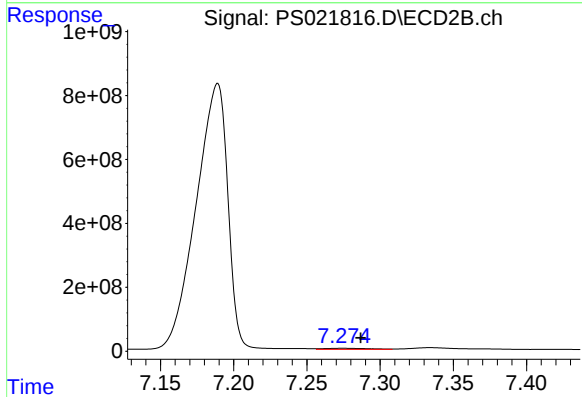
R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 5032437
Conc: N.D.



#7 MCPA

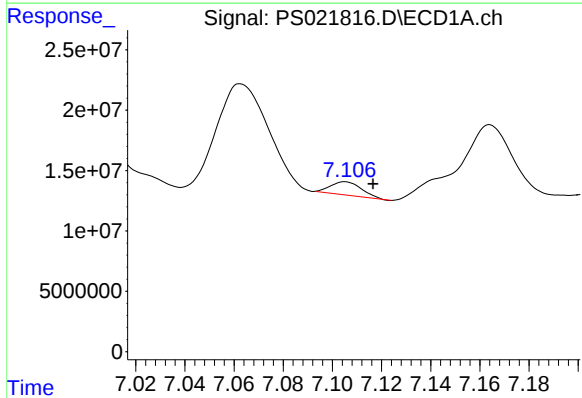
R.T.: 6.833 min
Delta R.T.: 0.032 min
Response: 81965891
Conc: 6.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



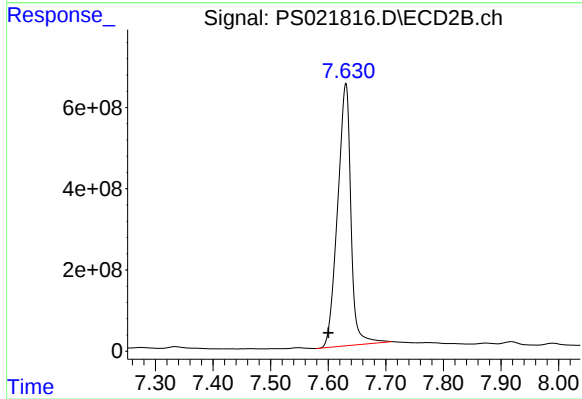
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 76875156
Conc: 8.48 ug/ml



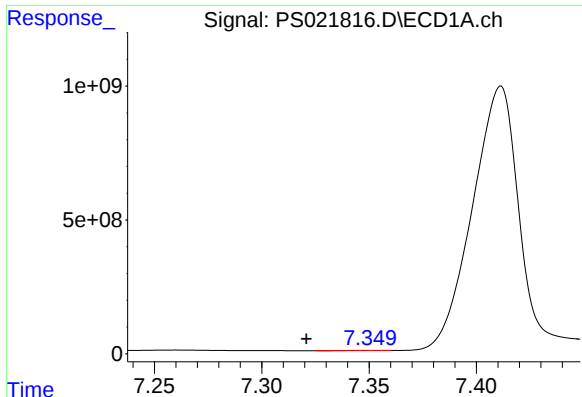
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 9560040
Conc: 2.96 ng/ml



#8 DICHLORPROP

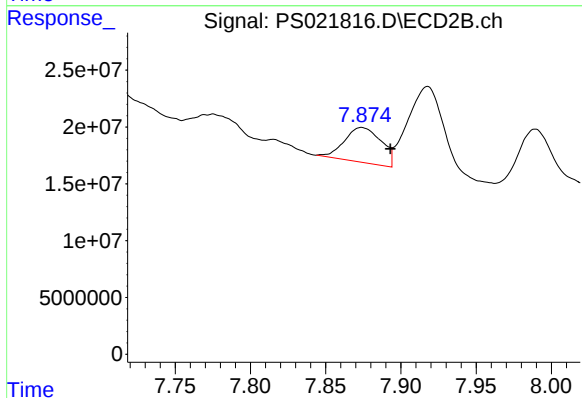
R.T.: 7.631 min
Delta R.T.: 0.030 min
Response: 10341287147
Conc: 4847.02 ng/ml



#9 2,4-D

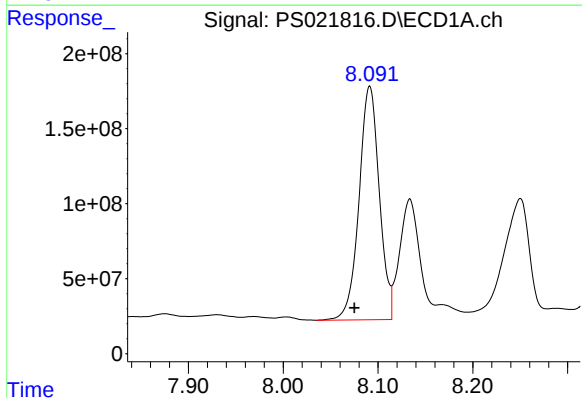
R.T.: 7.352 min
Delta R.T.: 0.031 min
Response: 3431810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



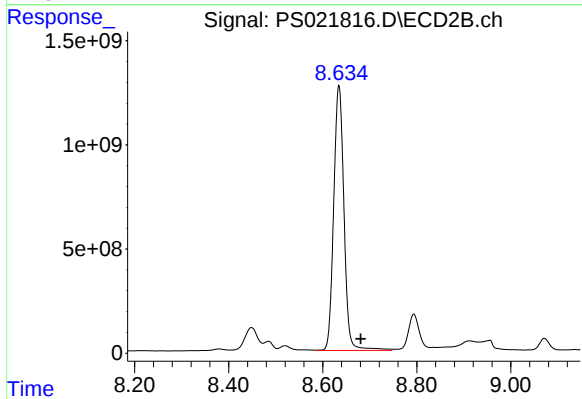
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.019 min
Response: 52716530
Conc: 20.87 ng/ml



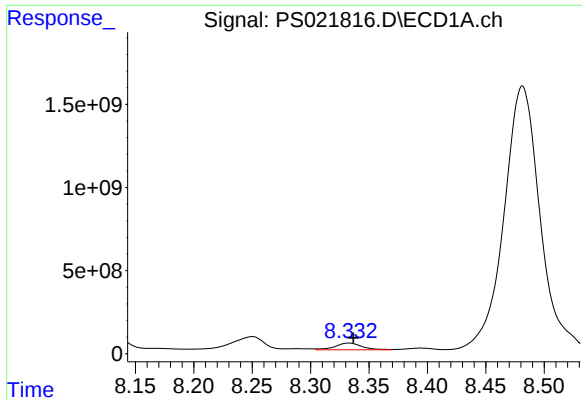
#11 2,4,5-TP (SILVEX)

R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2312112342
Conc: 125.48 ng/ml



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

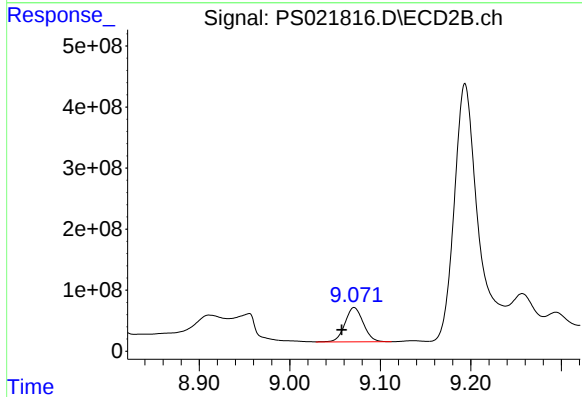
R.T.: 8.634 min
Delta R.T.: -0.046 min
Response: 19341460582
Conc: 1626.65 ng/ml



#12 2,4,5-T

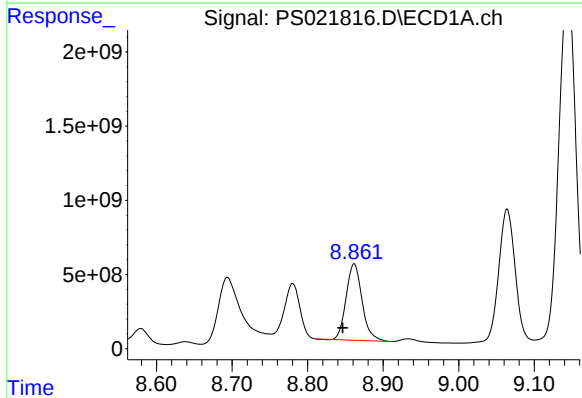
R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 635739513
Conc: 32.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



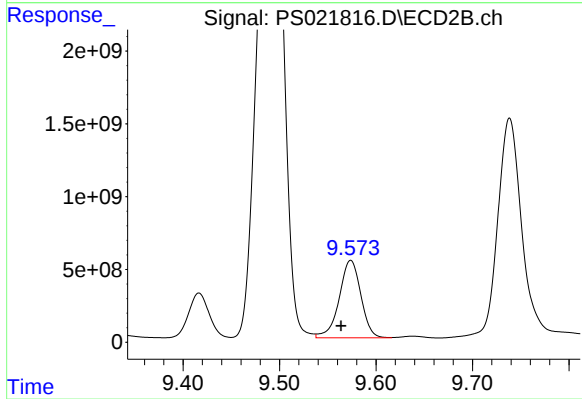
#12 2,4,5-T

R.T.: 9.071 min
Delta R.T.: 0.014 min
Response: 790881826
Conc: 70.80 ng/ml



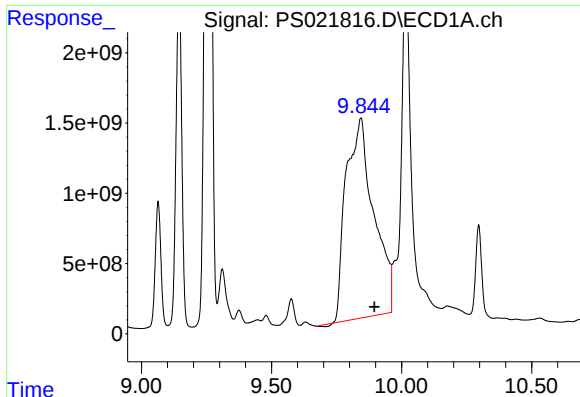
#13 2,4-DB

R.T.: 8.862 min
Delta R.T.: 0.015 min
Response: 7565418213
Conc: 2390.01 ng/ml



#13 2,4-DB

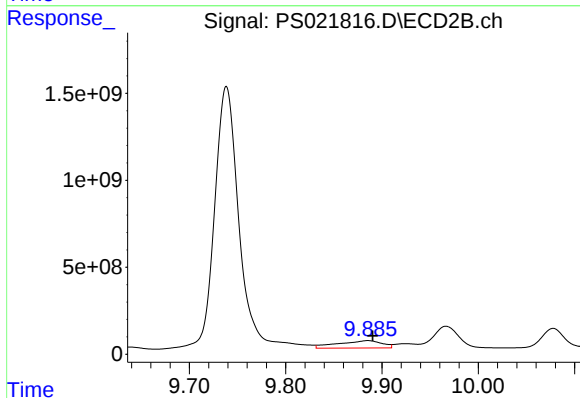
R.T.: 9.574 min
Delta R.T.: 0.010 min
Response: 8324568695
Conc: 5556.17 ng/ml



#14 DINOSEB

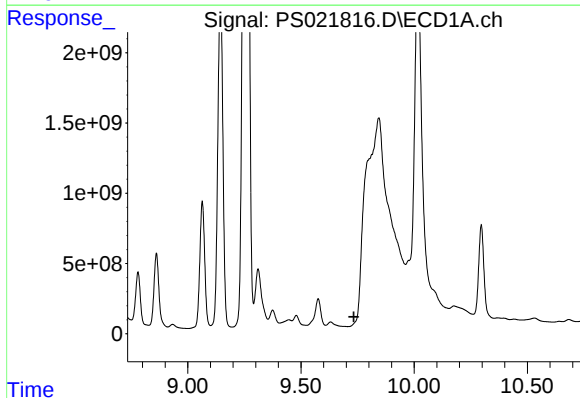
R.T.: 9.843 min
Delta R.T.: -0.053 min
Response: 1.05252e+011
Conc: 6412.48 ng/m

Instrument :
ECD_S
ClientSampleId :



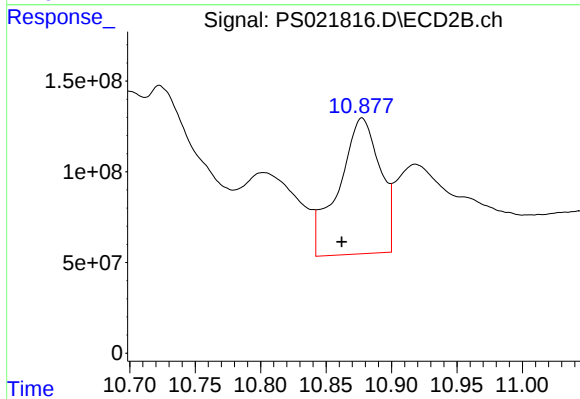
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.005 min
Response: 1343439373
Conc: 161.65 ng/ml



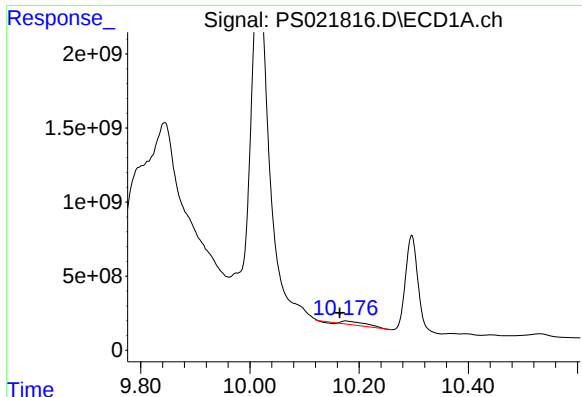
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.734 min
Response: 0
Conc: N.D.



#15 Picloram

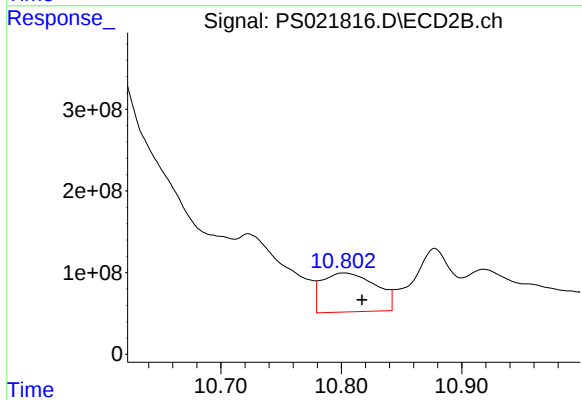
R.T.: 10.878 min
Delta R.T.: 0.015 min
Response: 1644104679
Conc: 92.84 ng/ml



#16 DCPA

R.T.: 10.175 min
Delta R.T.: 0.011 min
Response: 710093772
Conc: 28.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.015 min
Response: 1482278264
Conc: 106.33 ng/ml