

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 21:44
 Operator : DD\AJ
 Sample : M3281-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TWP01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:09:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	911.0E6	347.5E6	619.255	666.224
Target Compounds							
1) T	Dalapon	2.978	2.508	44623944	24712071	22.118	35.473 #
2) T	3,5-DICHL...	0.000	5.982	0	32444334	N.D.	41.087
3) T	4-Nitroph...	6.962f	6.417	2110111	4779577	2.640	15.554 #
5) T	DICAMBA	7.369	6.930	14786221	14918123	2.639	6.846 #
6) T	MCPD	7.542	7.033	11969695	2084248	2.829	1.206 #
7) T	MCPA	7.734	7.223	13197019	15995217	2.142	5.868 #
8) T	DICHLORPROP	8.015f	7.566	18656886	18675270	13.863	34.472 #
9) T	2,4-D	0.000	7.824	0	12957460	N.D.	20.451
10) T	Pentachlo...	8.605	8.263	22114439	27304876	1.127	3.686 #
11) T	2,4,5-TP ...	9.218f	8.656	19705001	55525647	2.725	19.030 #
12) T	2,4,5-T	9.387f	9.002	73096536	4401790	9.589	1.520 #
13) T	2,4-DB	10.030f	9.525	7315907	3767876	5.034	9.960 #
14) T	DINOSEB	11.112	9.842	190.9E6	22695970	36.201	11.140 #
15) T	Picloram	10.939	10.817	390.8E6	67862438	39.153	16.853 #
16) T	DCPA	11.424	10.763	4979905	8181398	<MDL	1.820 #

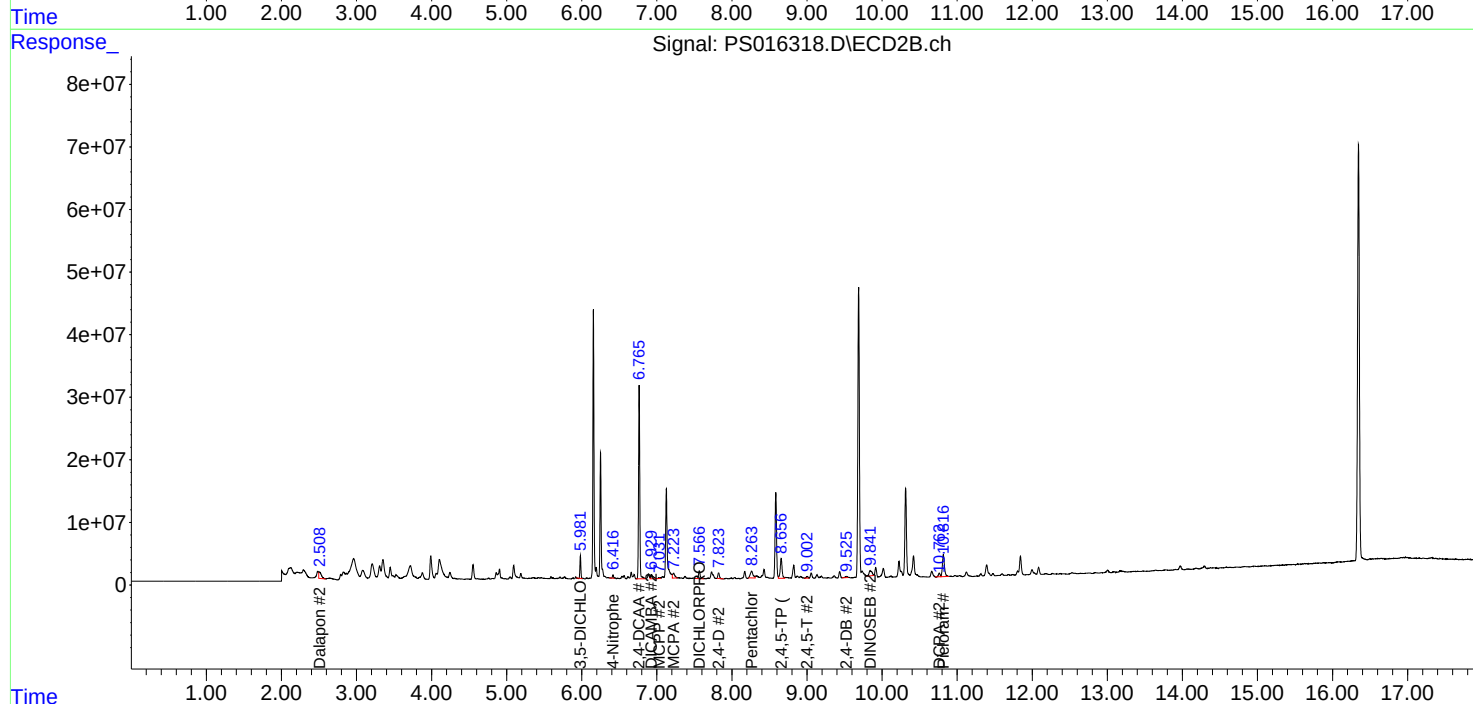
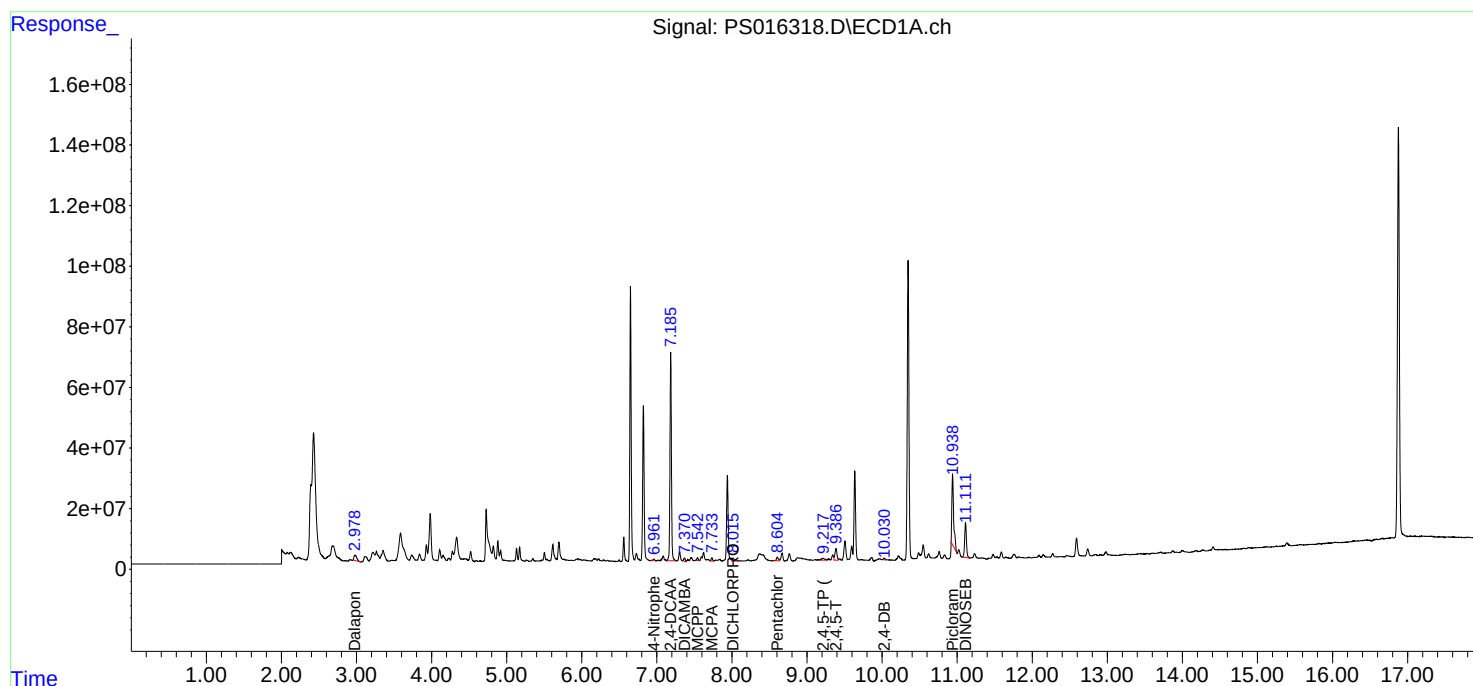
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

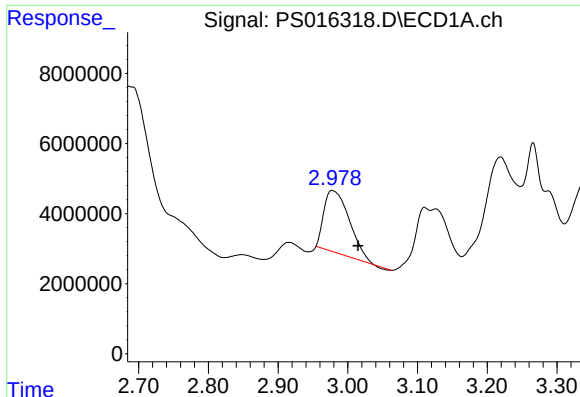
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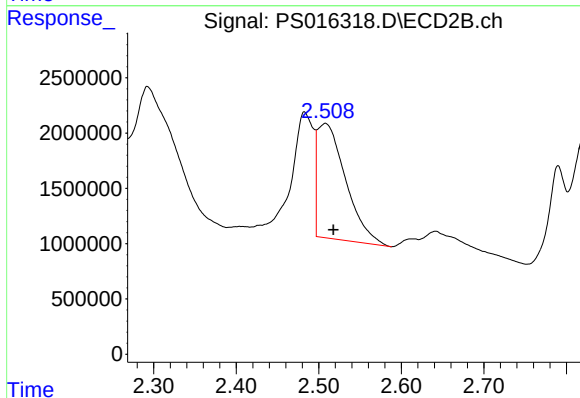




#1 Dalapon

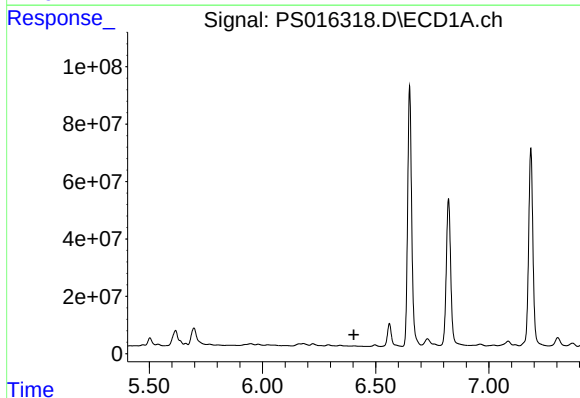
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 44623944
Conc: 22.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



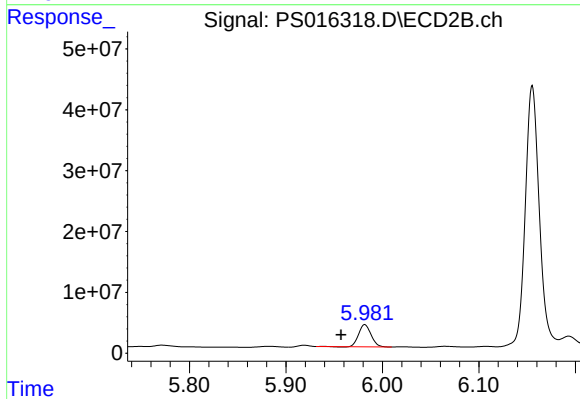
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.009 min
Response: 24712071
Conc: 35.47 ng/ml



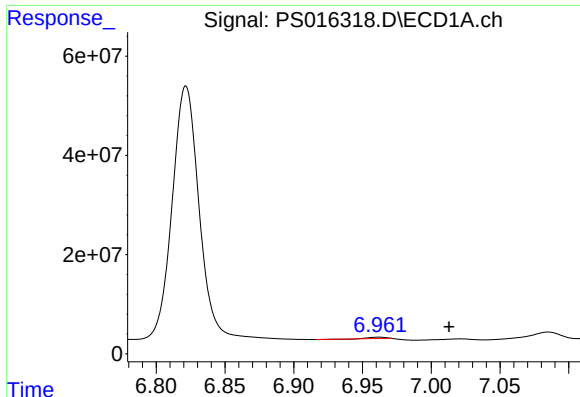
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

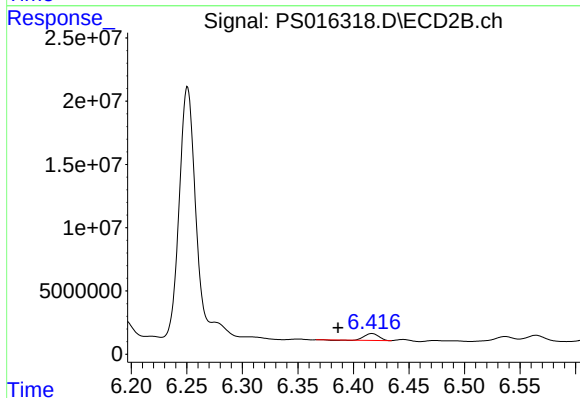
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 32444334
Conc: 41.09 ng/ml



#3 4-Nitrophenol

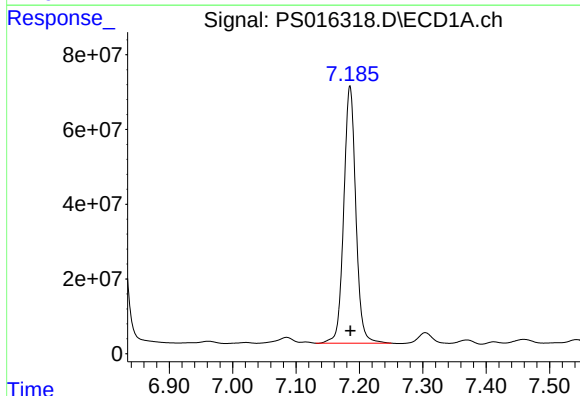
R.T.: 6.962 min
Delta R.T.: -0.052 min
Response: 2110111
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



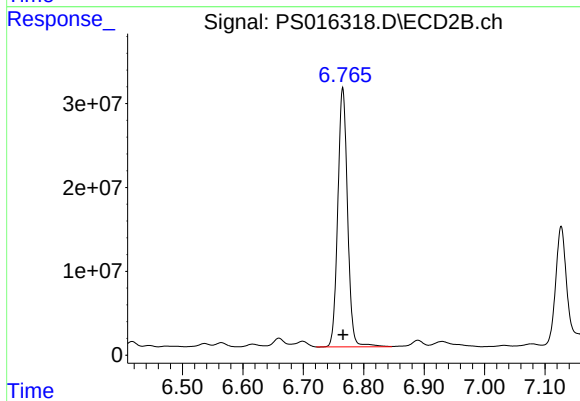
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.030 min
Response: 4779577
Conc: 15.55 ng/ml



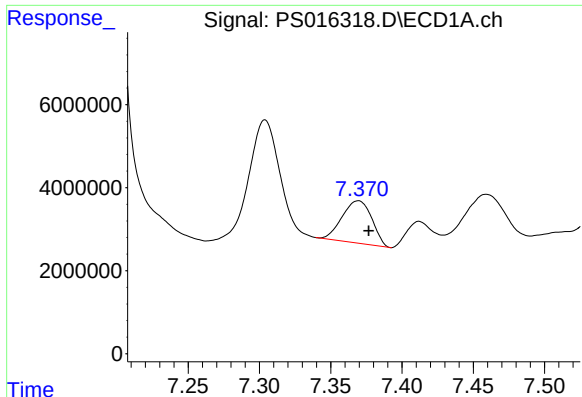
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 910989650
Conc: 619.25 ng/ml



#4 2,4-DCAA

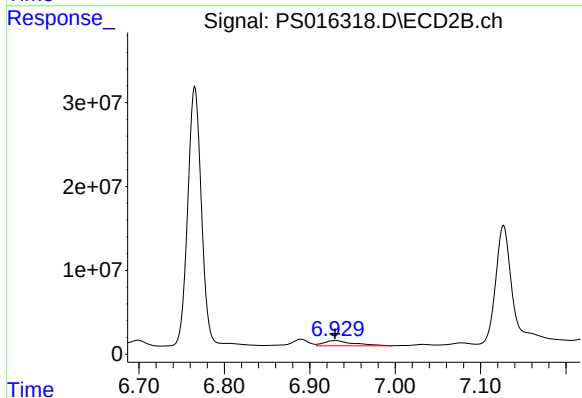
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 347518815
Conc: 666.22 ng/ml



#5 DICAMBA

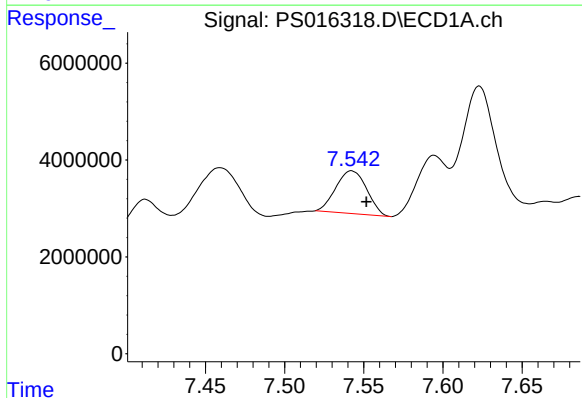
R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 14786221
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



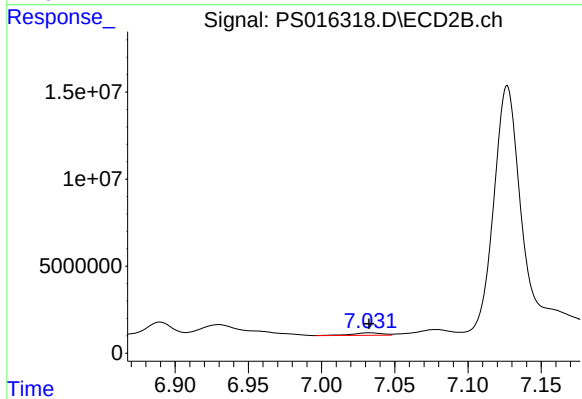
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 14918123
Conc: 6.85 ng/ml



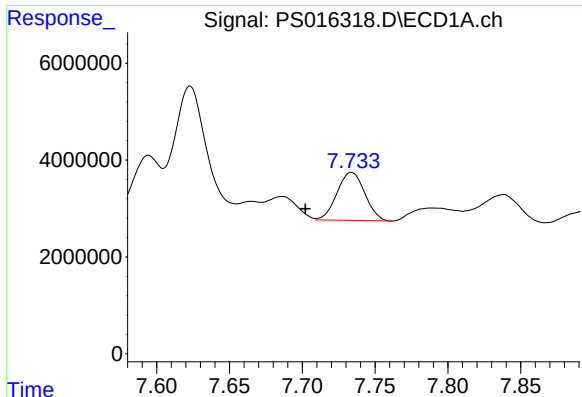
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.009 min
Response: 11969695
Conc: 2.83 ug/ml



#6 MCP

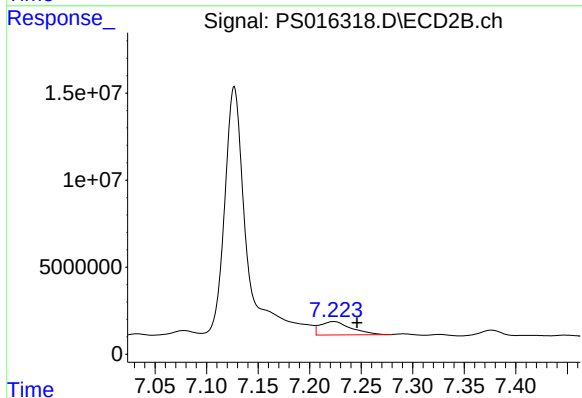
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 2084248
Conc: 1.21 ug/ml



#7 MCPA

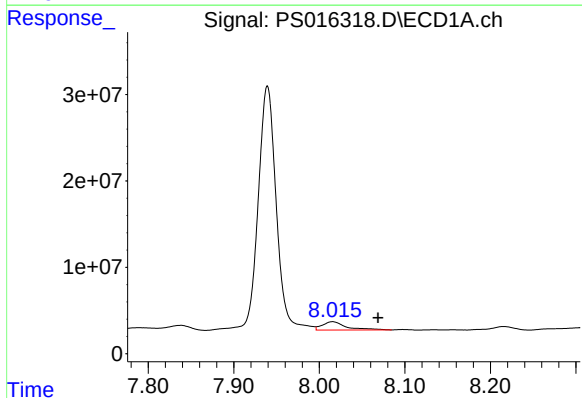
R.T.: 7.734 min
Delta R.T.: 0.031 min
Response: 13197019
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



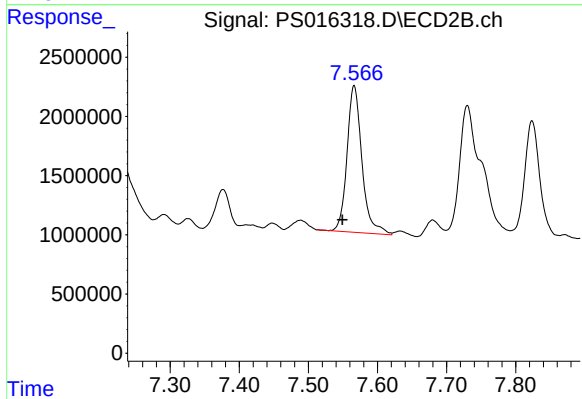
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.023 min
Response: 15995217
Conc: 5.87 ug/ml



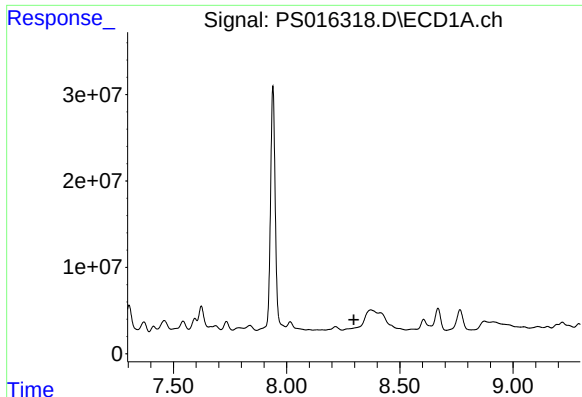
#8 DICHLORPROP

R.T.: 8.015 min
Delta R.T.: -0.053 min
Response: 18656886
Conc: 13.86 ng/ml



#8 DICHLORPROP

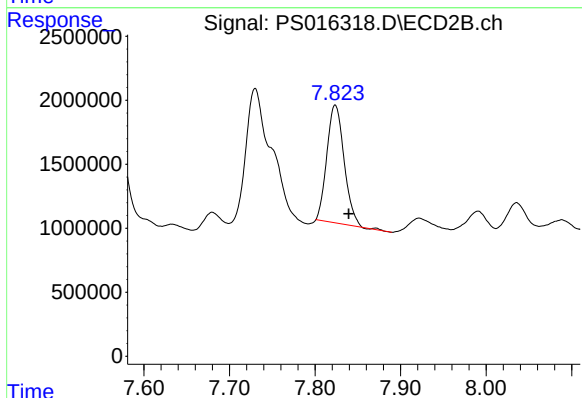
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 18675270
Conc: 34.47 ng/ml



#9 2,4-D

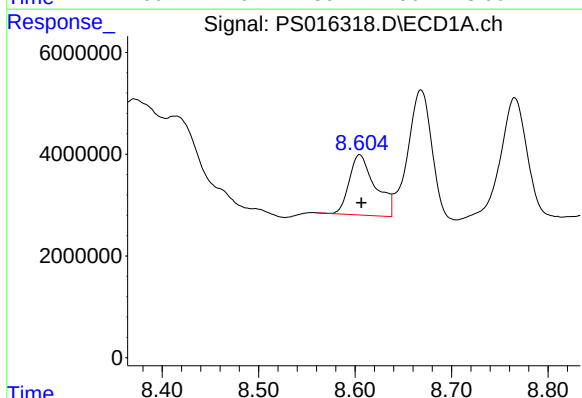
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TWP01



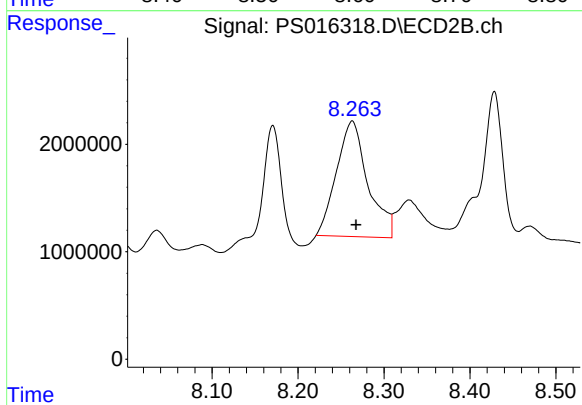
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 12957460
Conc: 20.45 ng/ml



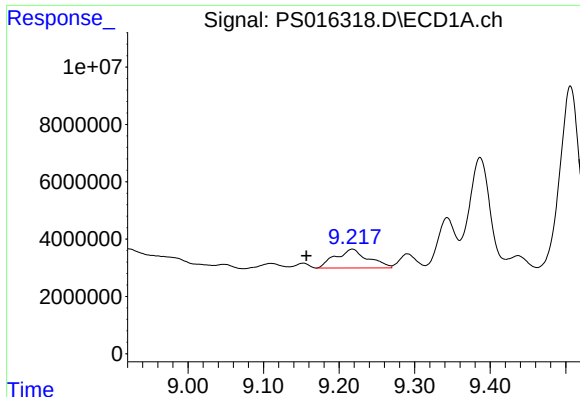
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 22114439
Conc: 1.13 ng/ml



#10 Pentachlorophenol

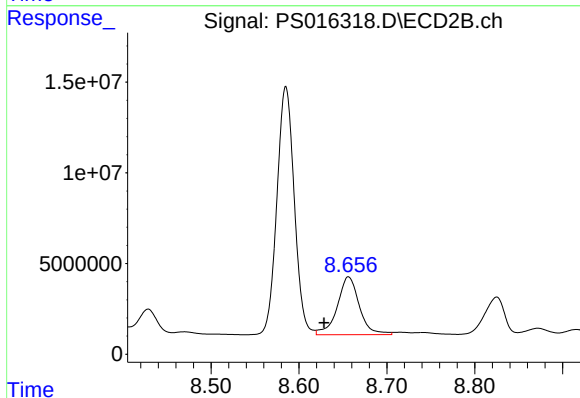
R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 27304876
Conc: 3.69 ng/ml



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

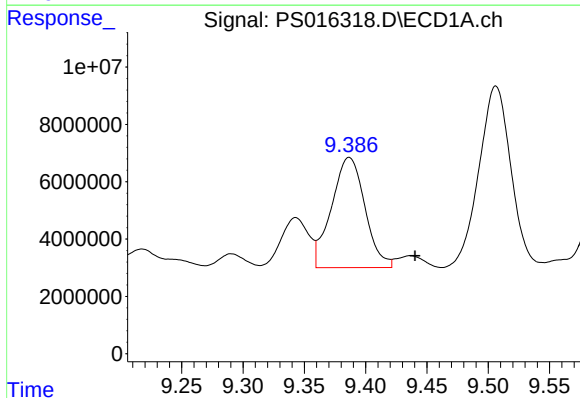
R.T.: 9.218 min
Delta R.T.: 0.061 min
Response: 19705001
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



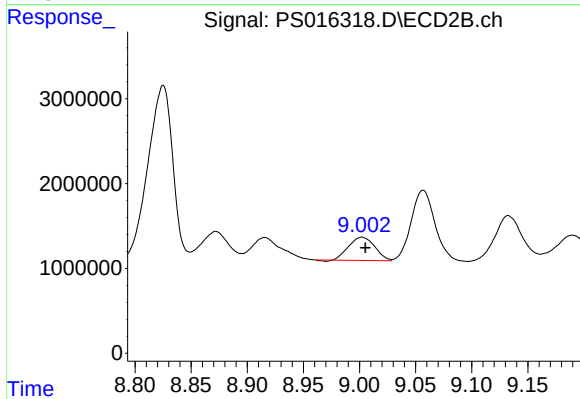
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 55525647
Conc: 19.03 ng/ml



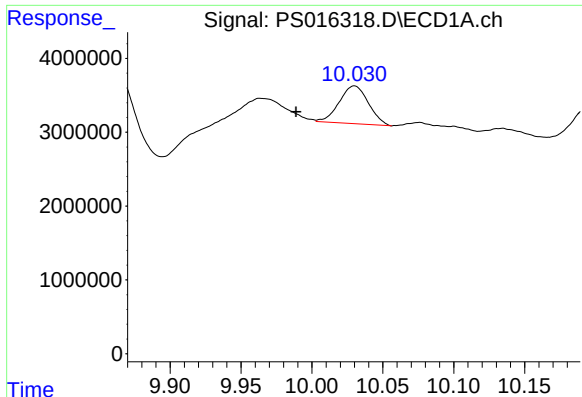
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.054 min
Response: 73096536
Conc: 9.59 ng/ml



#12 2,4,5-T

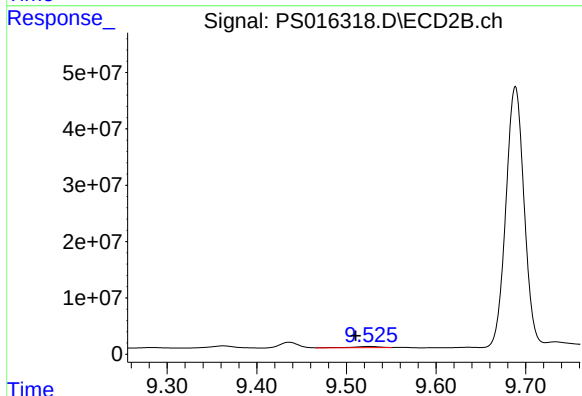
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 4401790
Conc: 1.52 ng/ml



#13 2,4-DB

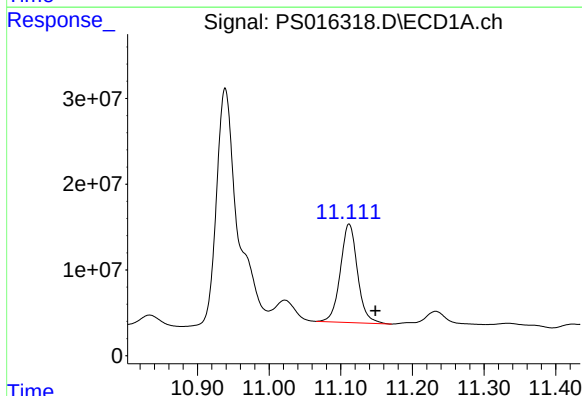
R.T.: 10.030 min
Delta R.T.: 0.041 min
Response: 7315907
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



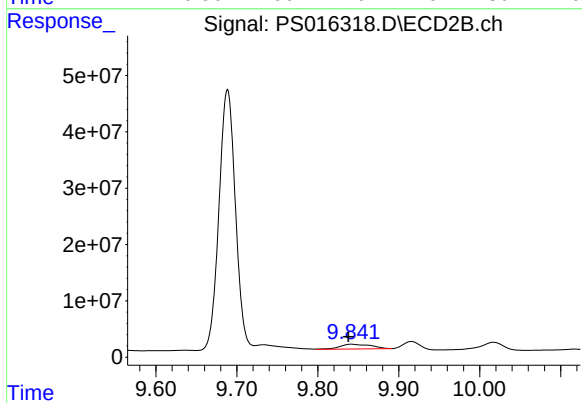
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 3767876
Conc: 9.96 ng/ml



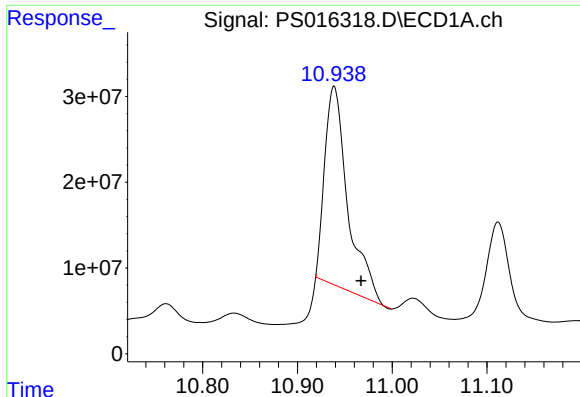
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.037 min
Response: 190894906
Conc: 36.20 ng/ml



#14 DINOSEB

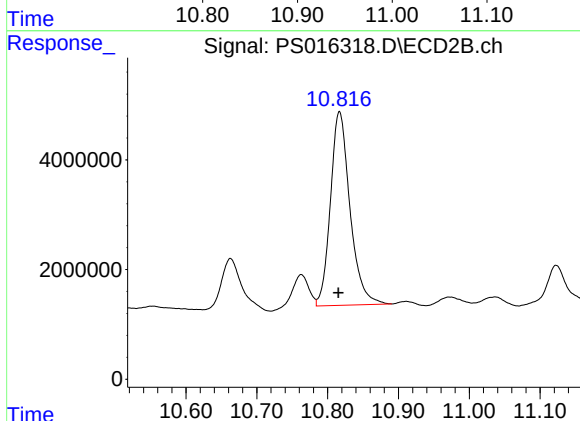
R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 22695970
Conc: 11.14 ng/ml



#15 Picloram

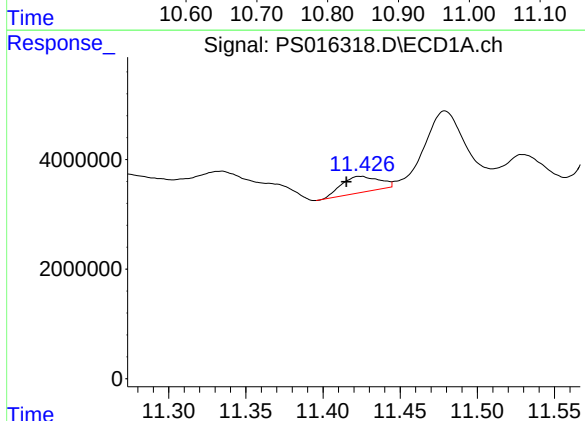
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 390777800
Conc: 39.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP01



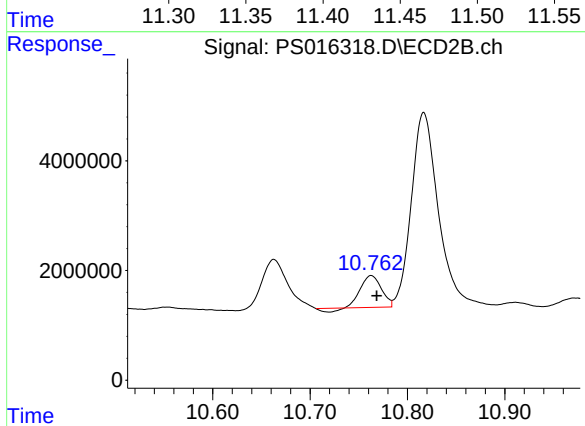
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.001 min
Response: 67862438
Conc: 16.85 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.009 min
Response: 4979905
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 8181398
Conc: 1.82 ng/ml