

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 17:36
 Operator : DD\AJ
 Sample : L2342-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:42:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.922	199.9E6	176.5E6	330.985	356.456
Target Compounds							
2) T	3,5-DICHL...	0.000	6.053	0	1128168	N.D.	1.519
3) T	4-Nitroph...	7.007	6.511	12896501	3448859	46.358	11.357 #
5) T	DICAMBA	0.000	7.098	0	6695766	N.D.	3.366
6) T	MCP	7.594	7.204	6637862	544425	3.718	<MDL #
7) T	MCPA	7.786	7.410	18367260	6512902	7.126	2.730 #
8) T	DICHLORPROP	8.138	7.739	5074234	19680367	9.143	39.101 #
9) T	2,4-D	8.420	7.997	19682678	12850243	34.279	21.445 #
10) T	Pentachlo...	8.725	8.474	34566691	6966050	4.652	1.116 #
11) T	2,4,5-TP ...	9.248	8.844	38362109	45144404	12.963	17.262 #
12) T	2,4,5-T	9.442	9.178	81609219	1257607	29.433	<MDL #
13) T	2,4-DB	0.000	9.697	0	7956717	N.D.	22.441
14) T	DINOSEB	0.000	10.036	0	17027616	N.D.	8.647
15) T	Picloram	11.003	11.028	126.0E6	14959933	40.666	4.398 #
16) T	DCPA	0.000	10.960	0	5864877	N.D.	1.749

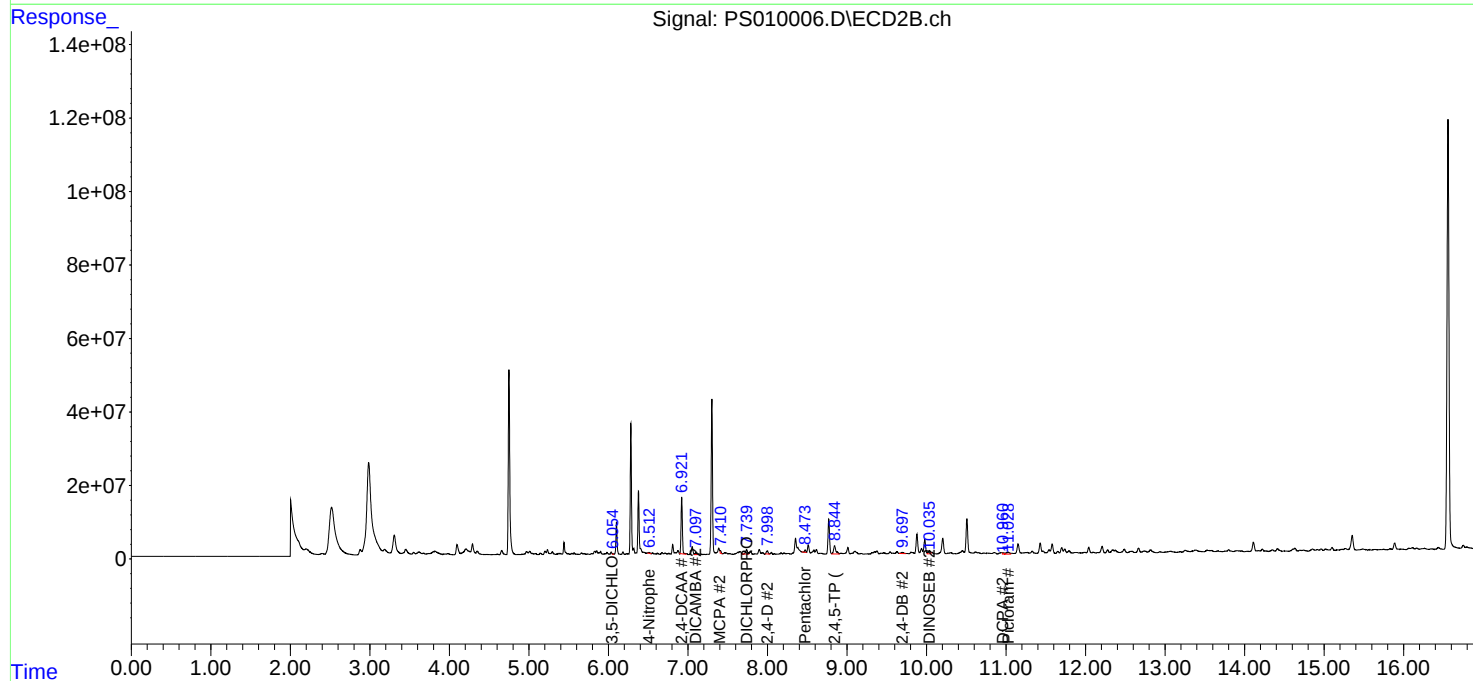
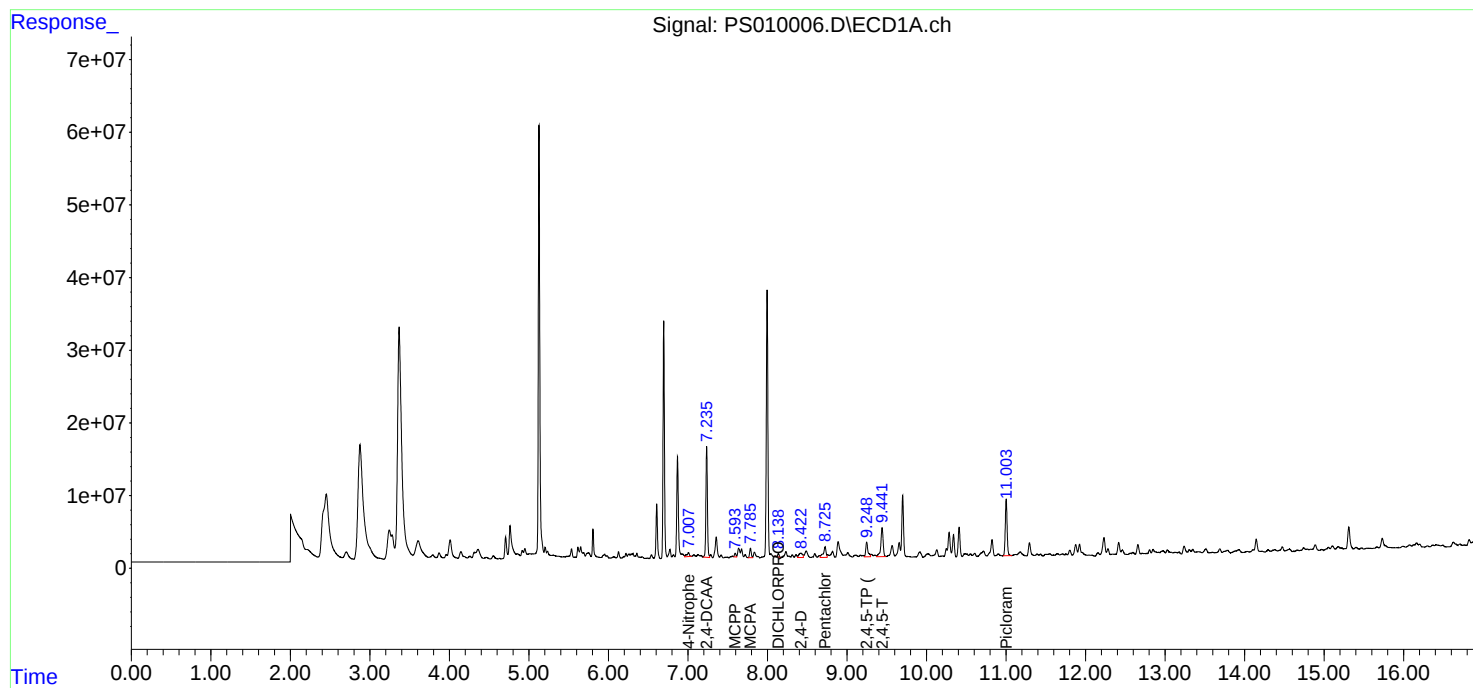
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

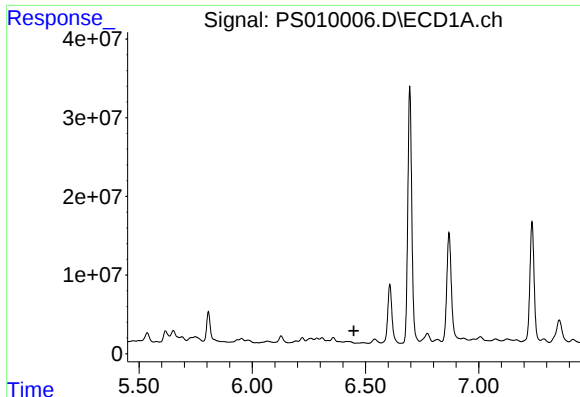
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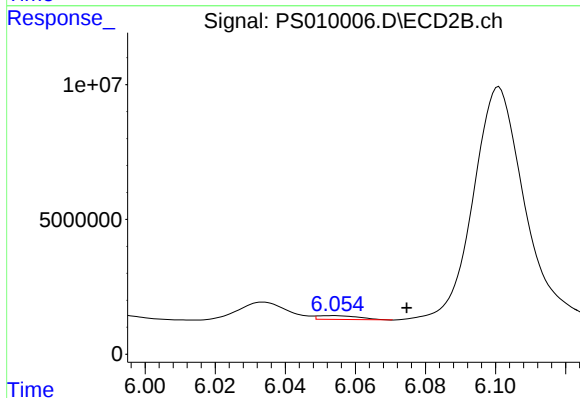




#2 3,5-DICHLOROBENZOIC ACID

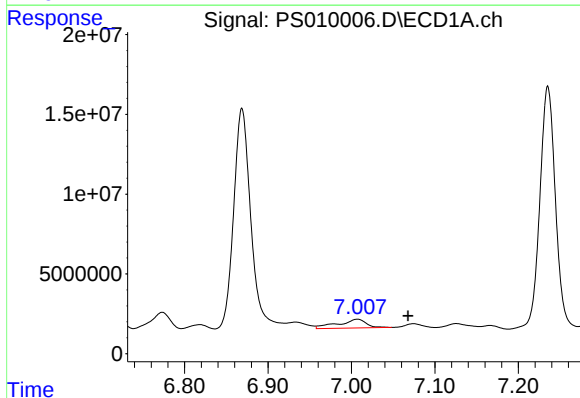
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



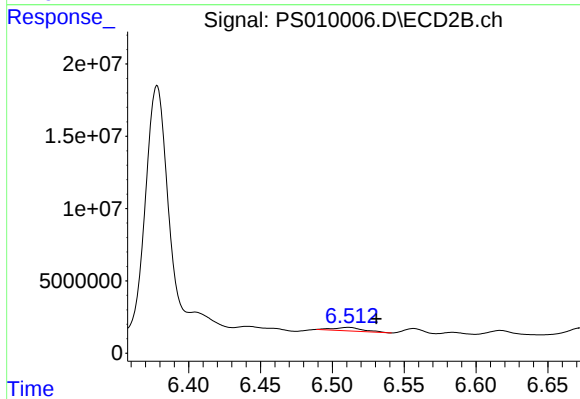
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.053 min
Delta R.T.: -0.021 min
Response: 1128168
Conc: 1.52 ng/ml



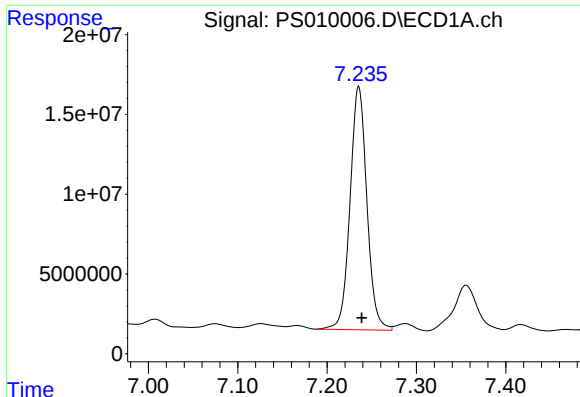
#3 4-Nitrophenol

R.T.: 7.007 min
Delta R.T.: -0.061 min
Response: 12896501
Conc: 46.36 ng/ml



#3 4-Nitrophenol

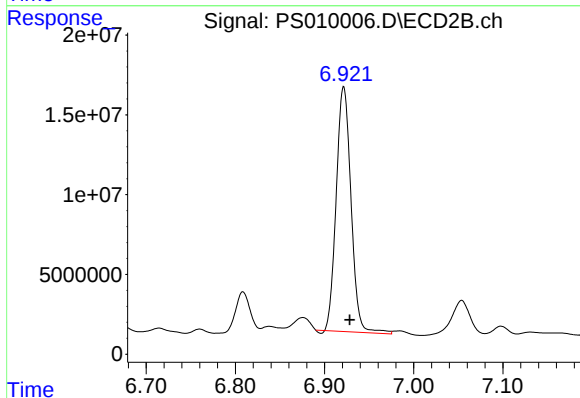
R.T.: 6.511 min
Delta R.T.: -0.019 min
Response: 3448859
Conc: 11.36 ng/ml



#4 2,4-DCAA

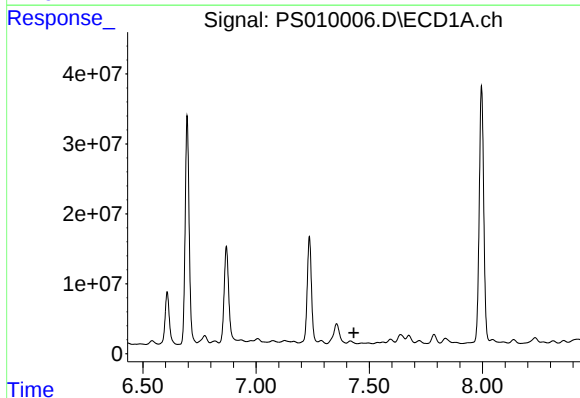
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 199853504
Conc: 330.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



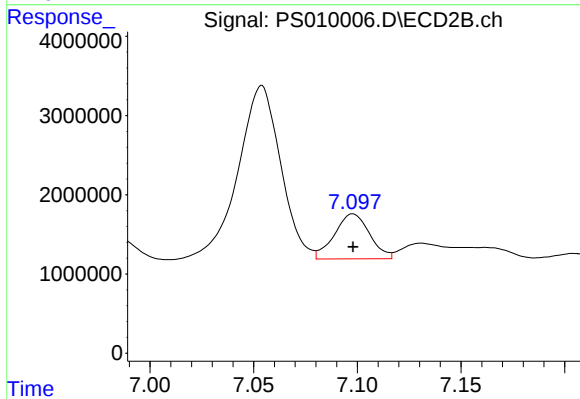
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 176534821
Conc: 356.46 ng/ml



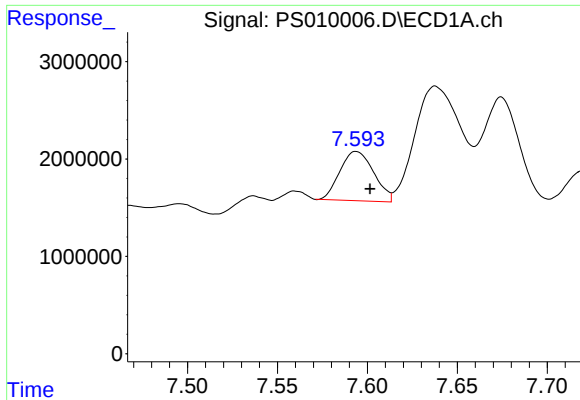
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

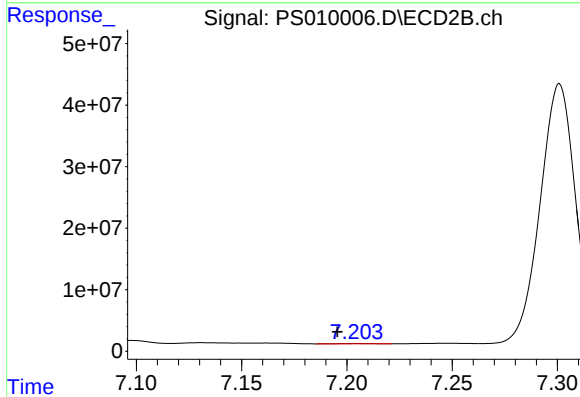
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 6695766
Conc: 3.37 ng/ml



#6 MCP

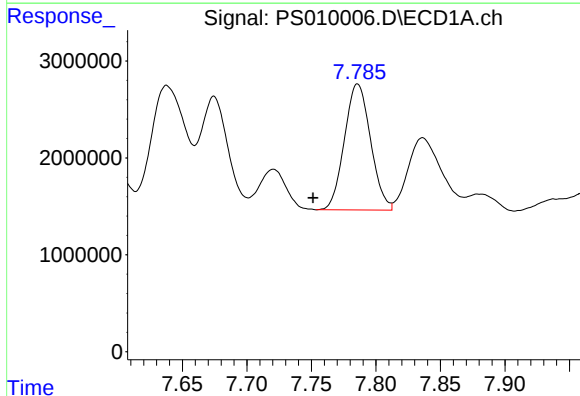
R.T.: 7.594 min
Delta R.T.: -0.008 min
Response: 6637862
Conc: 3.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



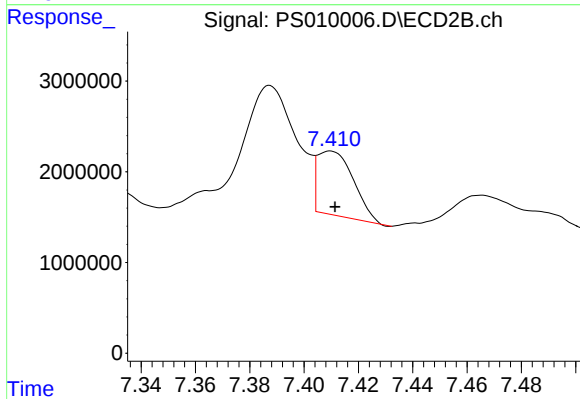
#6 MCP

R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 544425
Conc: N.D.



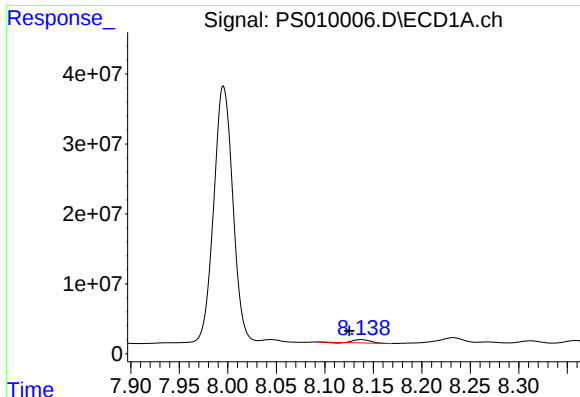
#7 MCP

R.T.: 7.786 min
Delta R.T.: 0.035 min
Response: 18367260
Conc: 7.13 ug/ml



#7 MCP

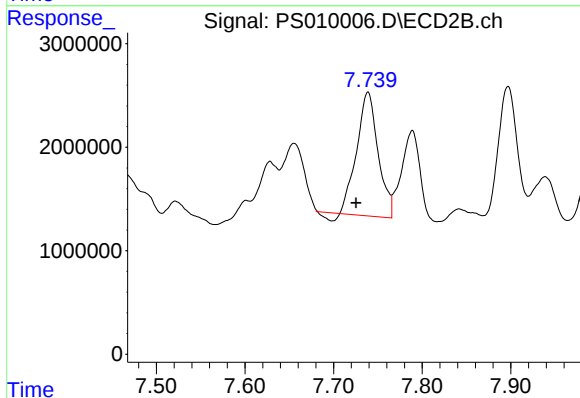
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 6512902
Conc: 2.73 ug/ml



#8 DICHLORPROP

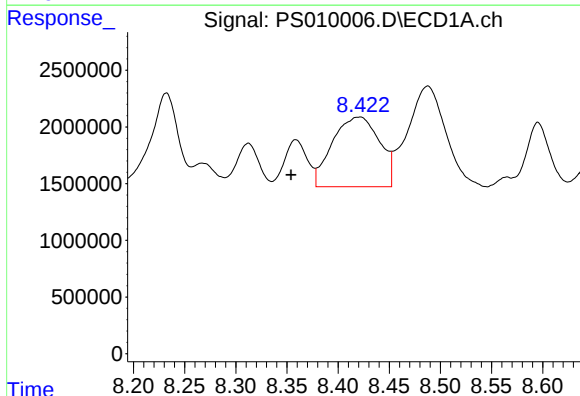
R.T.: 8.138 min
Delta R.T.: 0.012 min
Response: 5074234
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



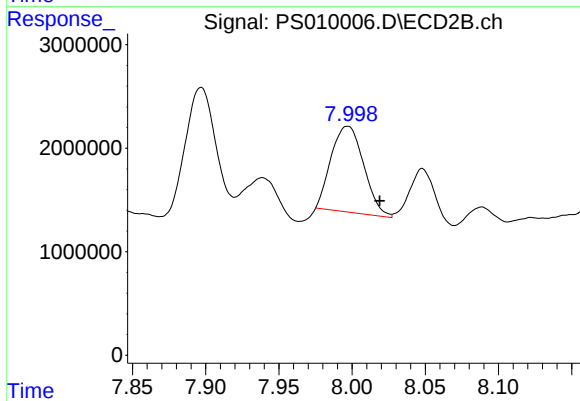
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 19680367
Conc: 39.10 ng/ml



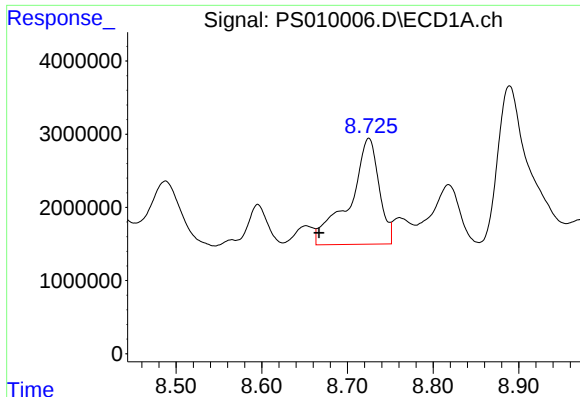
#9 2,4-D

R.T.: 8.420 min
Delta R.T.: 0.066 min
Response: 19682678
Conc: 34.28 ng/ml



#9 2,4-D

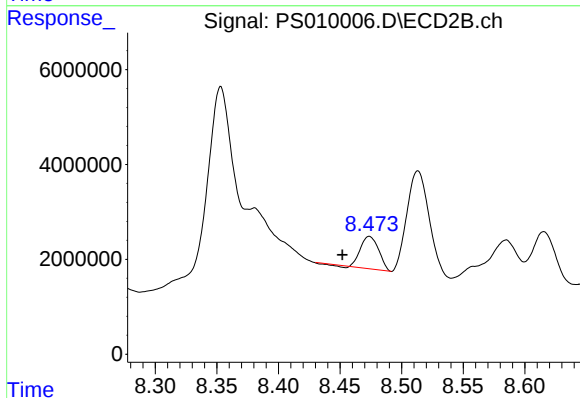
R.T.: 7.997 min
Delta R.T.: -0.022 min
Response: 12850243
Conc: 21.45 ng/ml



#10 Pentachlorophenol

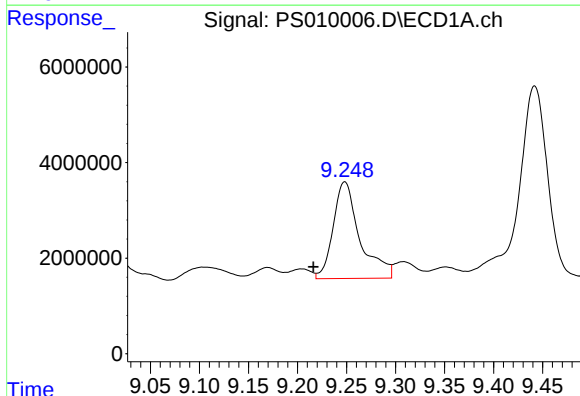
R.T.: 8.725 min
Delta R.T.: 0.058 min
Response: 34566691
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



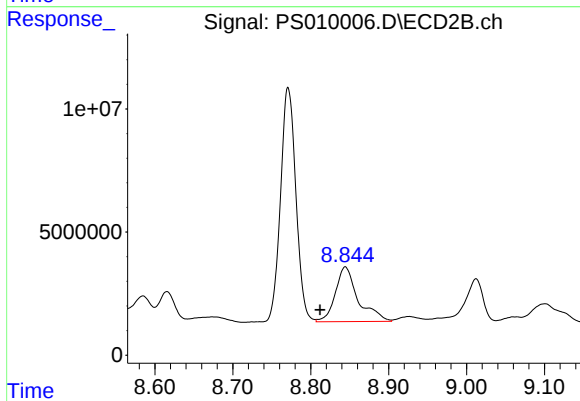
#10 Pentachlorophenol

R.T.: 8.474 min
Delta R.T.: 0.022 min
Response: 6966050
Conc: 1.12 ng/ml



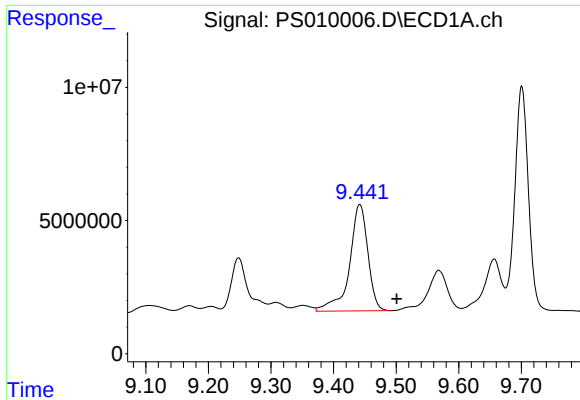
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 38362109
Conc: 12.96 ng/ml



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

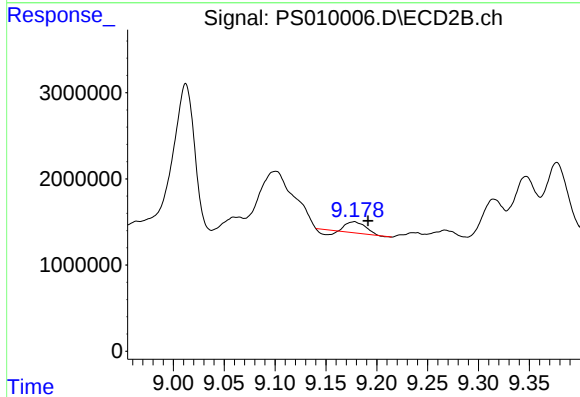
R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 45144404
Conc: 17.26 ng/ml



#12 2,4,5-T

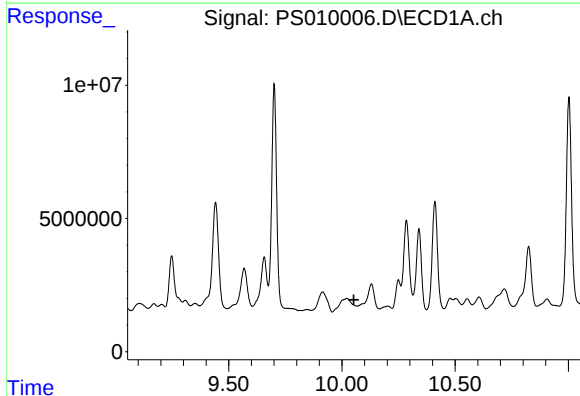
R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 81609219
Conc: 29.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



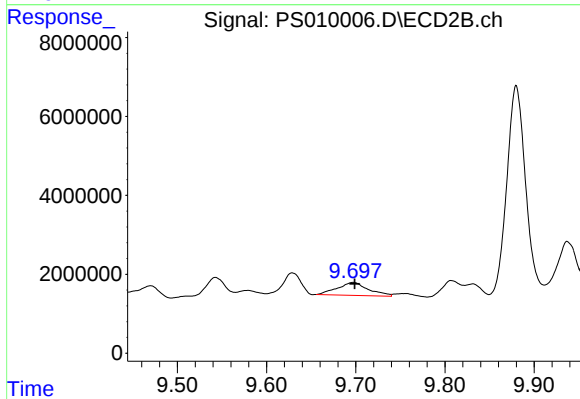
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: -0.013 min
Response: 1257607
Conc: N.D.



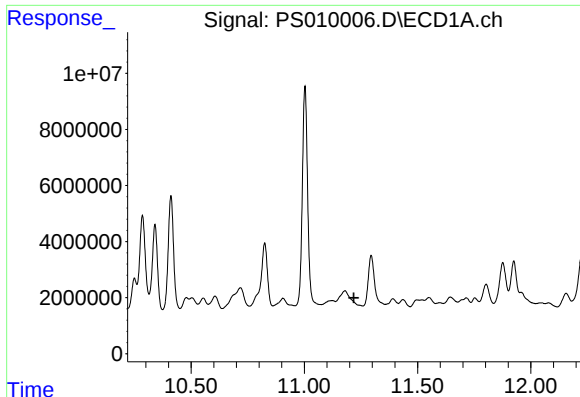
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

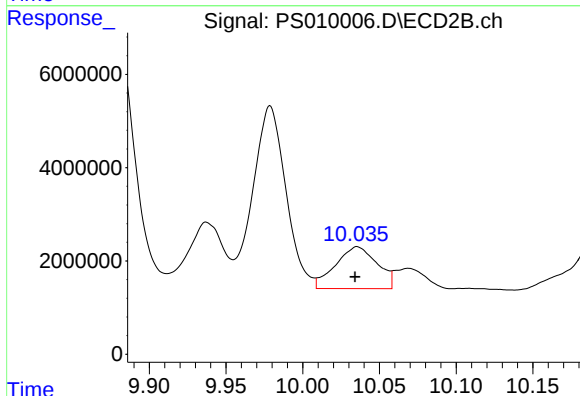
R.T.: 9.697 min
Delta R.T.: -0.001 min
Response: 7956717
Conc: 22.44 ng/ml



#14 DINOSEB

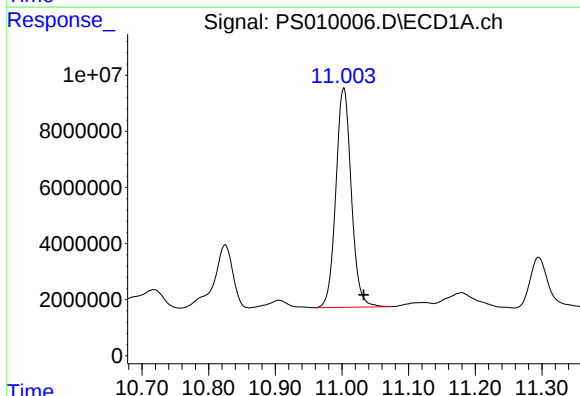
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



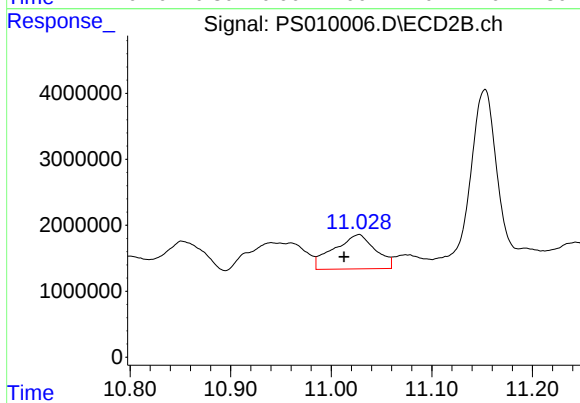
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.001 min
Response: 17027616
Conc: 8.65 ng/ml



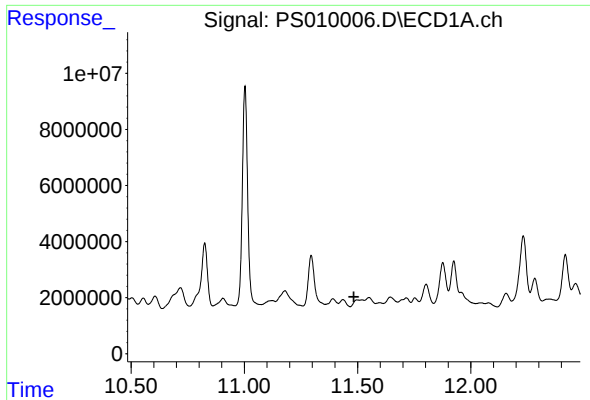
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 125986633
Conc: 40.67 ng/ml



#15 Picloram

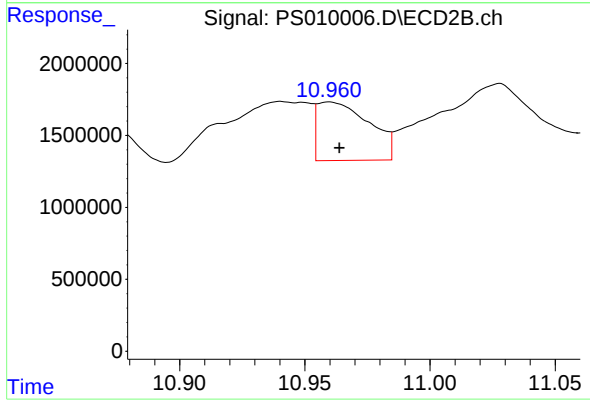
R.T.: 11.028 min
Delta R.T.: 0.015 min
Response: 14959933
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



#16 DCPA

R.T.: 10.960 min
Delta R.T.: -0.004 min
Response: 5864877
Conc: 1.75 ng/ml