

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 00:53
 Operator : DD\AJ
 Sample : L2401-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRAINAGE-SEWALE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:48:57 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	7.234	6.921	239.6E6	221.7E6	396.853	447.743
Target Compounds							
1) T	Dalapon	2.998	2.582	22686409	103.1E6	29.945	144.082 #
2) T	3,5-DICHL...	0.000	6.051	0	4053726	N.D.	5.457
3) T	4-Nitroph...	7.122	6.578	20029916	10221194	71.999	33.658 #
5) T	DICAMBA	7.416	7.138	5511843	4727029	2.447	2.377
6) T	MCPD	7.649	7.228	12889454	1477518	7.219	<MDL #
7) T	MCPA	7.703	7.459	35229920	-6653329	13.668	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	21275793	N.D.	42.271
9) T	2,4-D	0.000	7.990	0	2536675	N.D.	4.233
10) T	Pentachlo...	0.000	8.434	0	2468377	N.D.	<MDL
11) T	2,4,5-TP ...	9.248	8.845	13051593	29511190	4.410	11.284 #
12) T	2,4,5-T	9.441	9.241	40747940	10627822	14.696	4.073 #
13) T	2,4-DB	10.089	9.704	218123	2708467	<MDL	7.639 #
14) T	DINOSEB	0.000	10.069	0	103.5E6	N.D.	52.580
15) T	Picloram	11.003	11.005	71063711	17165334	22.938	5.047 #
16) T	DCPA	0.000	10.955	0	1955129	N.D.	<MDL

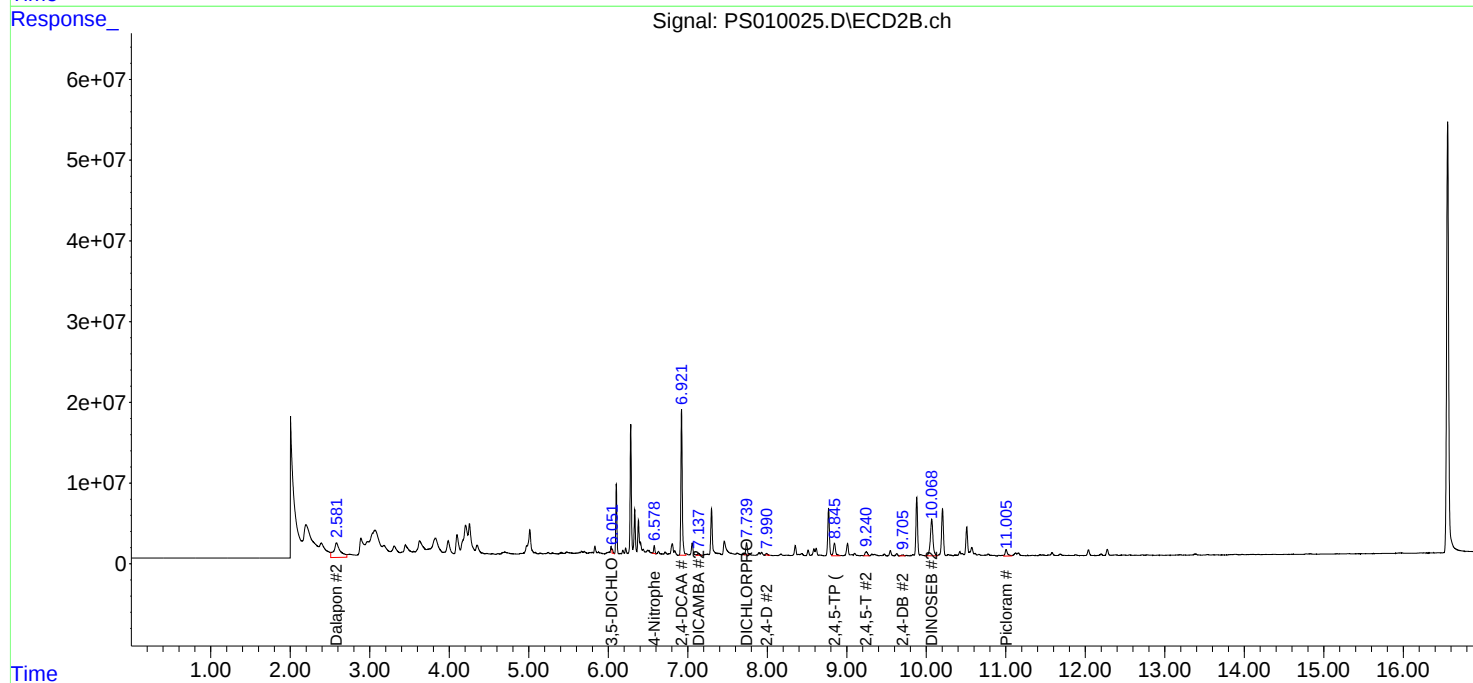
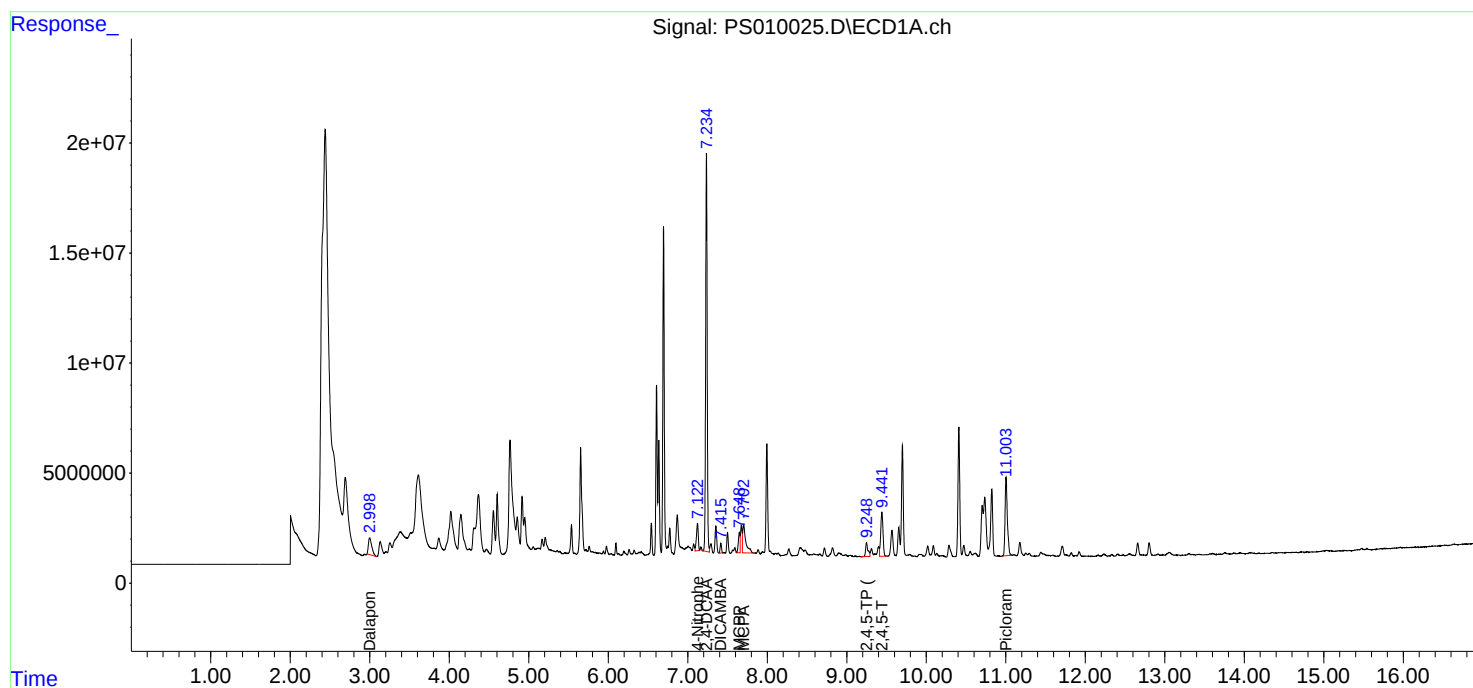
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

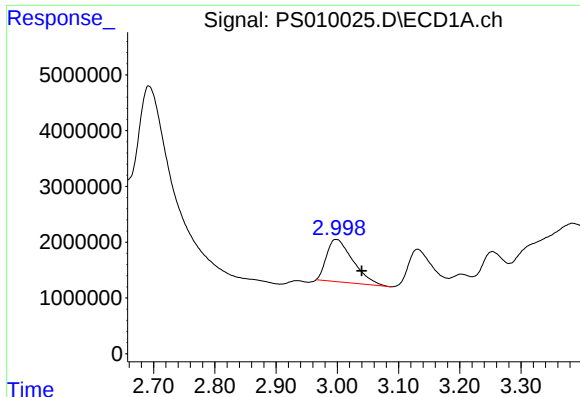
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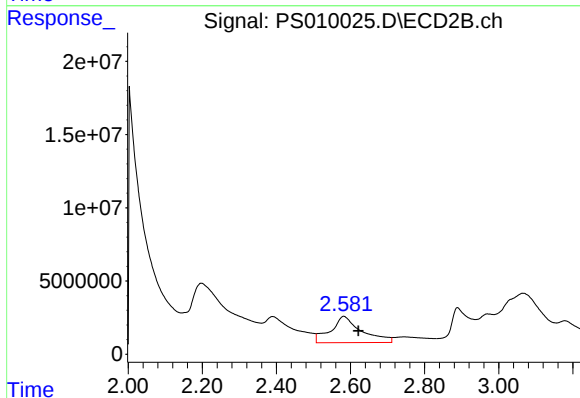




#1 Dalapon

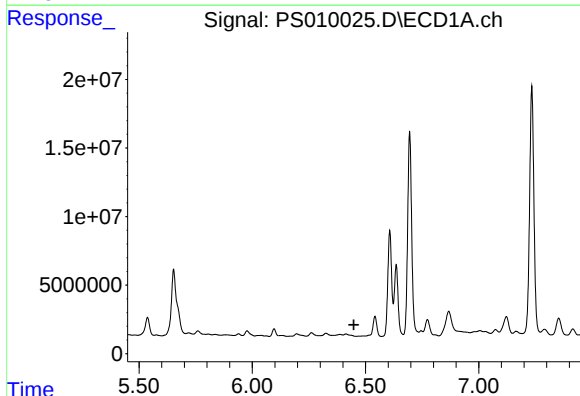
R.T.: 2.998 min
Delta R.T.: -0.042 min
Response: 22686409
Conc: 29.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



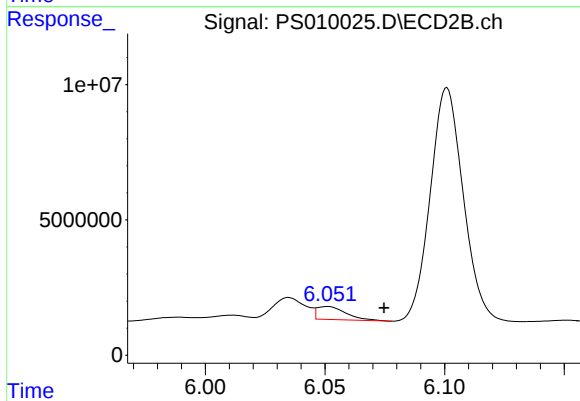
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 103146964
Conc: 144.08 ng/ml



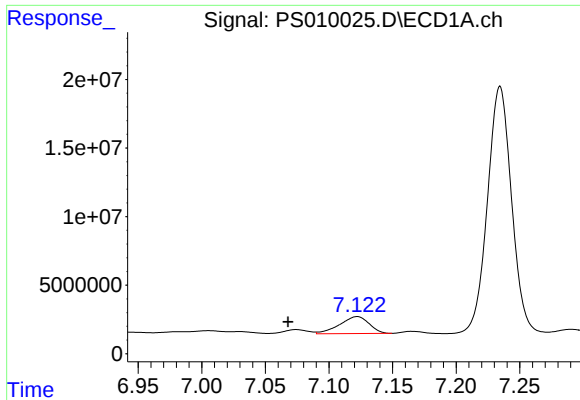
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

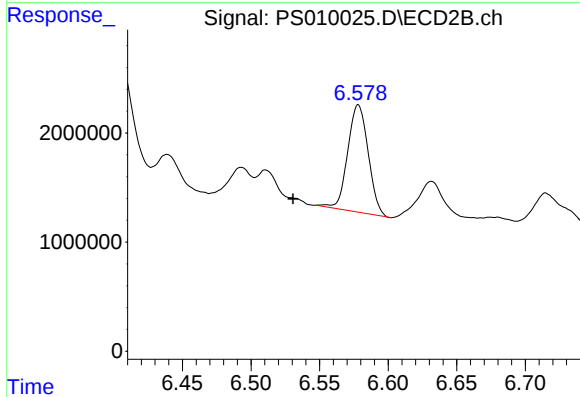
R.T.: 6.051 min
Delta R.T.: -0.024 min
Response: 4053726
Conc: 5.46 ng/ml



#3 4-Nitrophenol

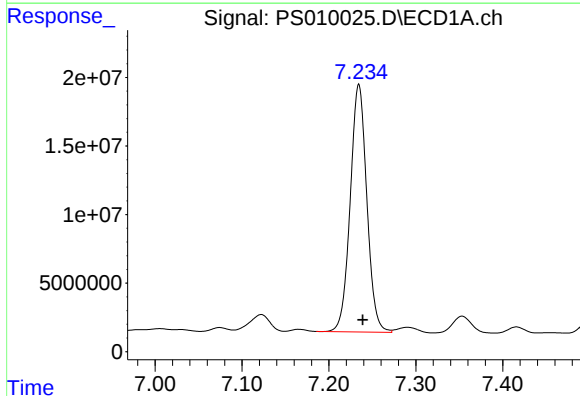
R.T.: 7.122 min
Delta R.T.: 0.054 min
Response: 20029916
Conc: 72.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



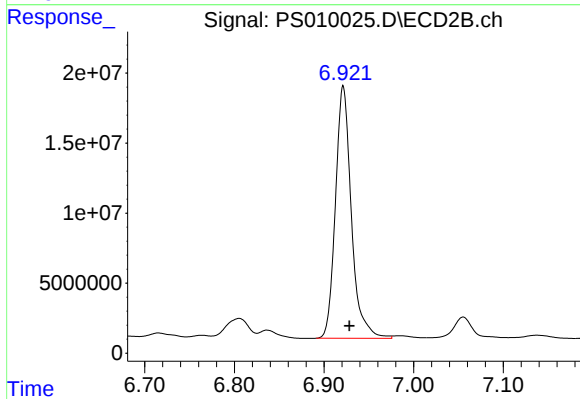
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.048 min
Response: 10221194
Conc: 33.66 ng/ml



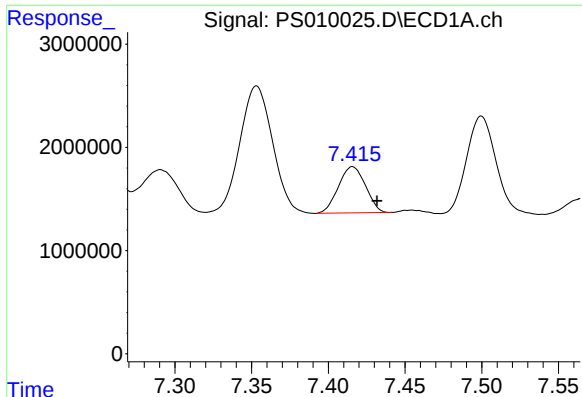
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 239625966
Conc: 396.85 ng/ml



#4 2,4-DCAA

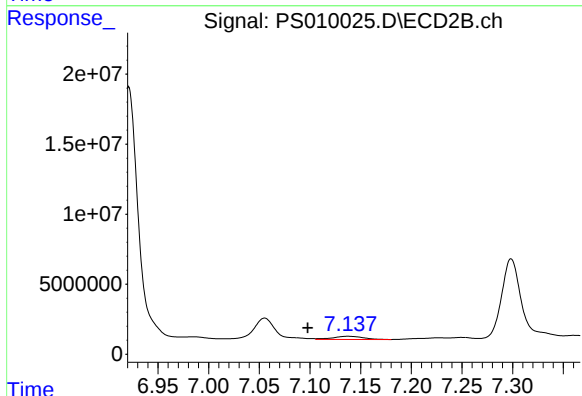
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 221744899
Conc: 447.74 ng/ml



#5 DICAMBA

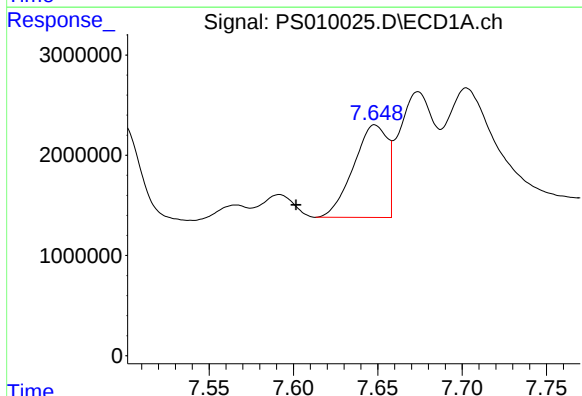
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 5511843
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



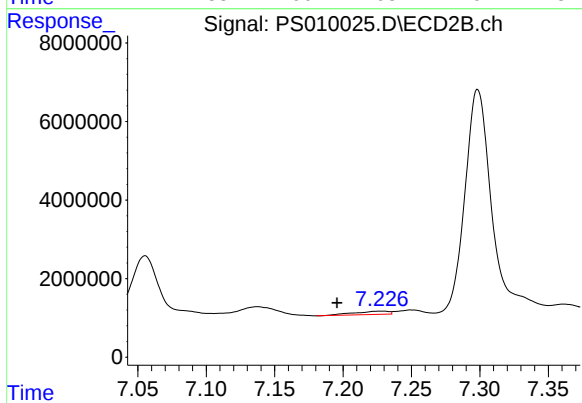
#5 DICAMBA

R.T.: 7.138 min
Delta R.T.: 0.040 min
Response: 4727029
Conc: 2.38 ng/ml



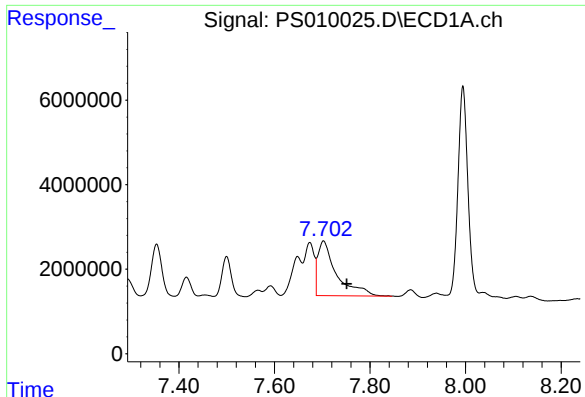
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 12889454
Conc: 7.22 ug/ml



#6 MCP

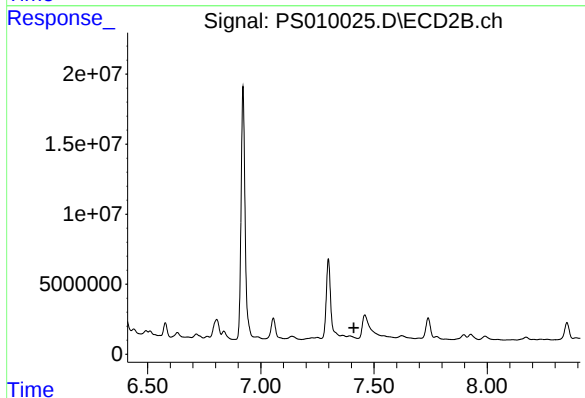
R.T.: 7.228 min
Delta R.T.: 0.032 min
Response: 1477518
Conc: N.D.



#7 MCPA

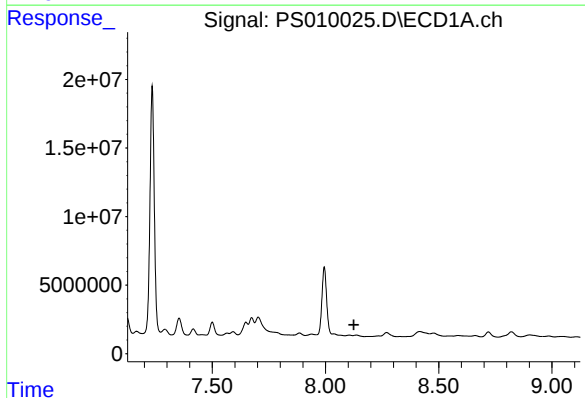
R.T.: 7.703 min
Delta R.T.: -0.049 min
Response: 35229920
Conc: 13.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



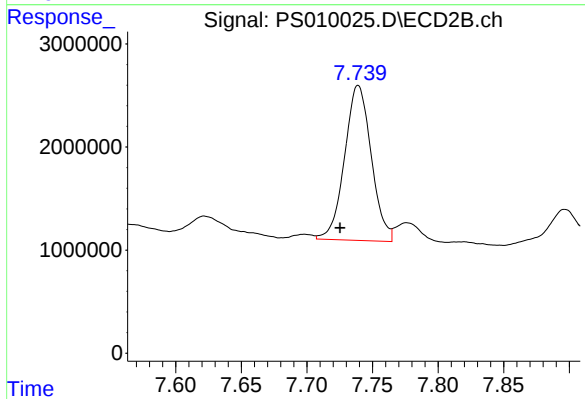
#7 MCPA

R.T.: 7.459 min
Delta R.T.: 0.048 min
Response: -6653329
Conc: N.D.



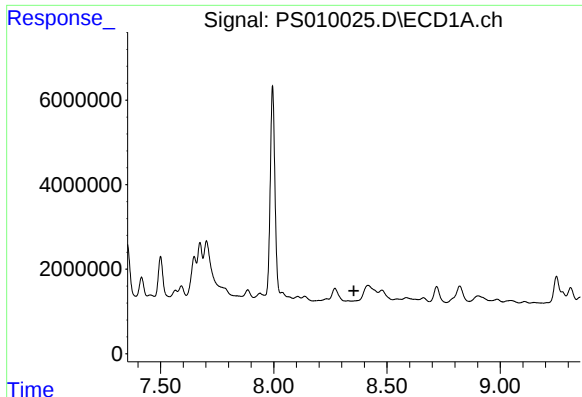
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

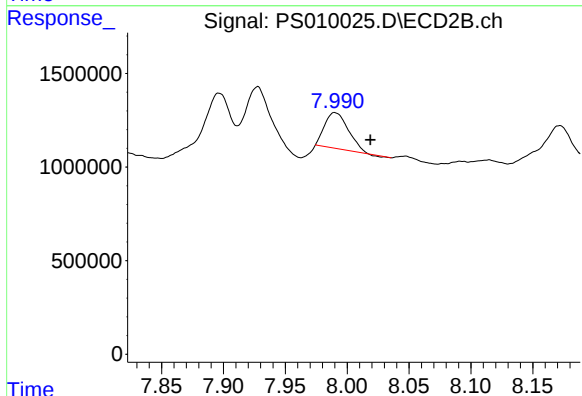
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 21275793
Conc: 42.27 ng/ml



#9 2,4-D

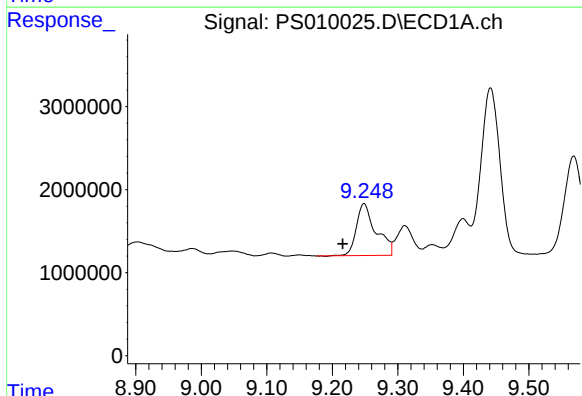
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



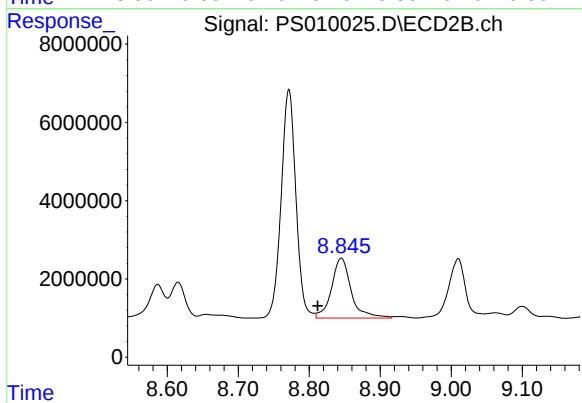
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 2536675
Conc: 4.23 ng/ml



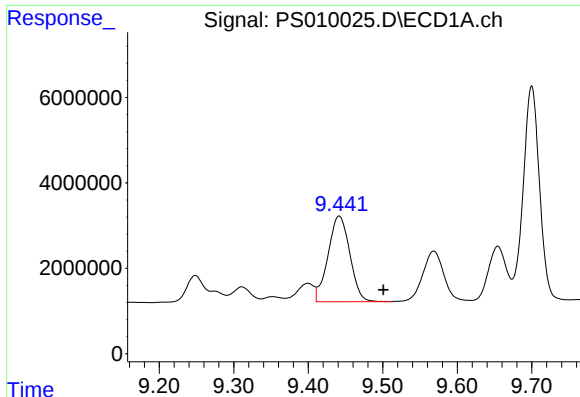
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 13051593
Conc: 4.41 ng/ml



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

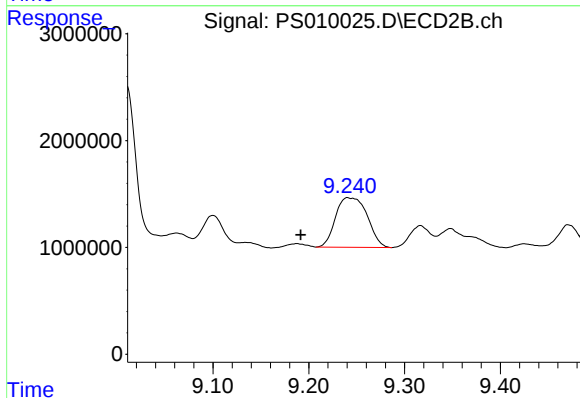
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 29511190
Conc: 11.28 ng/ml



#12 2,4,5-T

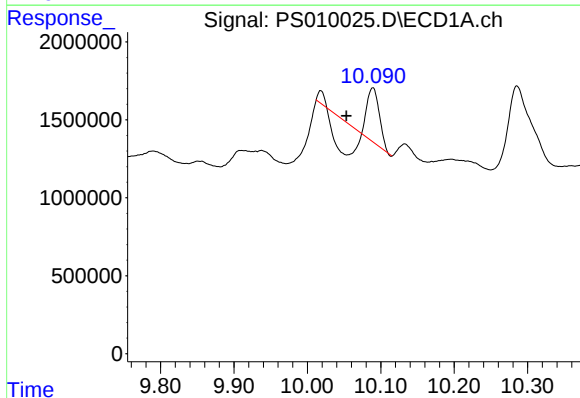
R.T.: 9.441 min
Delta R.T.: -0.059 min
Response: 40747940
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



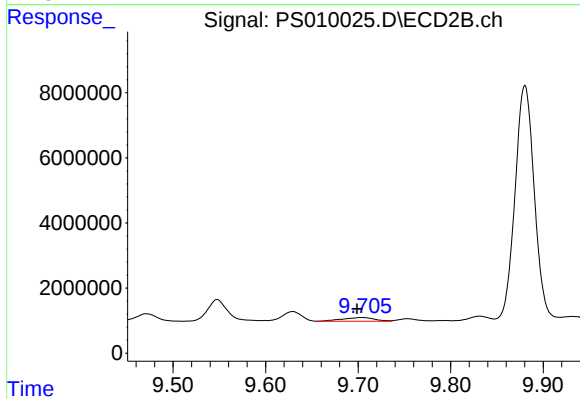
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: 0.049 min
Response: 10627822
Conc: 4.07 ng/ml



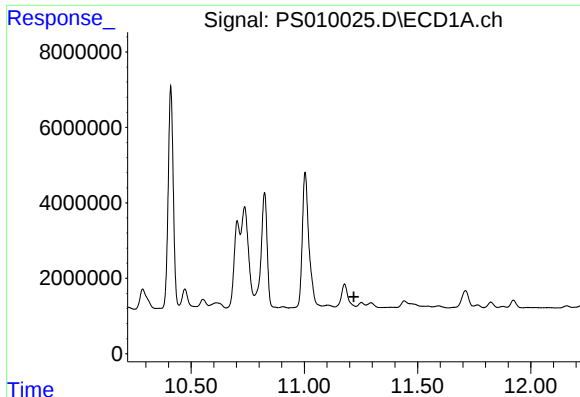
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 218123
Conc: N.D.



#13 2,4-DB

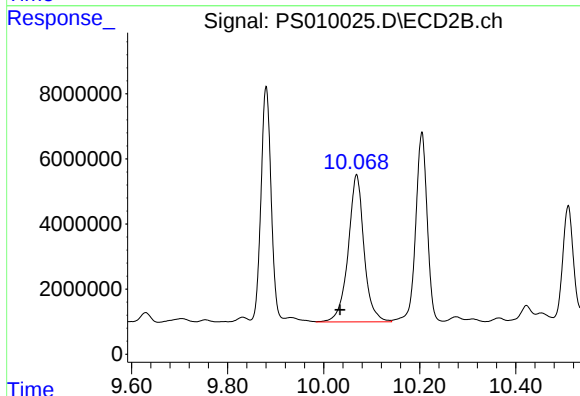
R.T.: 9.704 min
Delta R.T.: 0.006 min
Response: 2708467
Conc: 7.64 ng/ml



#14 DINOSEB

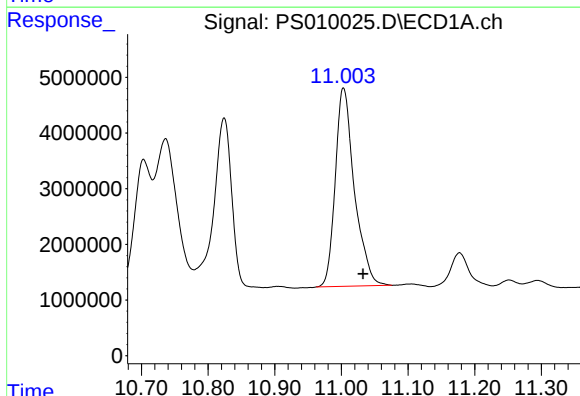
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRAINAGE-SEWALE



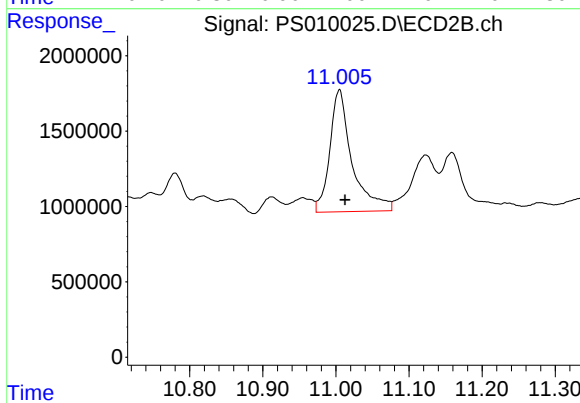
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.034 min
Response: 103543447
Conc: 52.58 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.029 min
Response: 71063711
Conc: 22.94 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 17165334
Conc: 5.05 ng/ml