

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 18:43
 Operator : DD\AJ
 Sample : M1951-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SW-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:54:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.886	766.9E6	270.2E6	536.738	572.825
Target Compounds							
1) T	Dalapon	2.976	2.579	46766560	11056182	30.046	18.671 #
2) T	3,5-DICHL...	0.000	6.076	0	39439332	N.D.	52.969
3) T	4-Nitroph...	7.058f	6.519	76695162	18933807	102.699	62.330 #
5) T	DICAMBA	7.341	7.069	11848784	17675554	2.203	8.823 #
6) T	MCPD	7.509	7.158	25251318	2822074	6.073	1.695 #
7) T	MCPA	7.701	7.345	8671943	10032928	1.507	4.118 #
8) T	DICHLORPROP	7.983f	7.710	45690449	20850114	34.503	40.921
9) T	2,4-D	8.322f	7.944	11111114	19270708	7.538	32.274 #
10) T	Pentachlo...	8.624f	8.438	82588031	1382956	4.149	<MDL #
11) T	2,4,5-TP ...	9.070f	8.728	395386	114.3E6	<MDL	42.018 #
12) T	2,4,5-T	9.414	0.000	11755500	0	1.511	N.D. #
13) T	2,4-DB	9.985	9.585f	57191134	6957178	36.984	19.619 #
14) T	DINOSEB	11.068f	9.985	223.1E6	46580349	39.035	25.777 #
15) T	Picloram	10.944	10.983	20795704	16214688	1.991	4.274 #
16) T	DCPA	11.432f	10.896	14505112	10468477	1.232	2.552 #

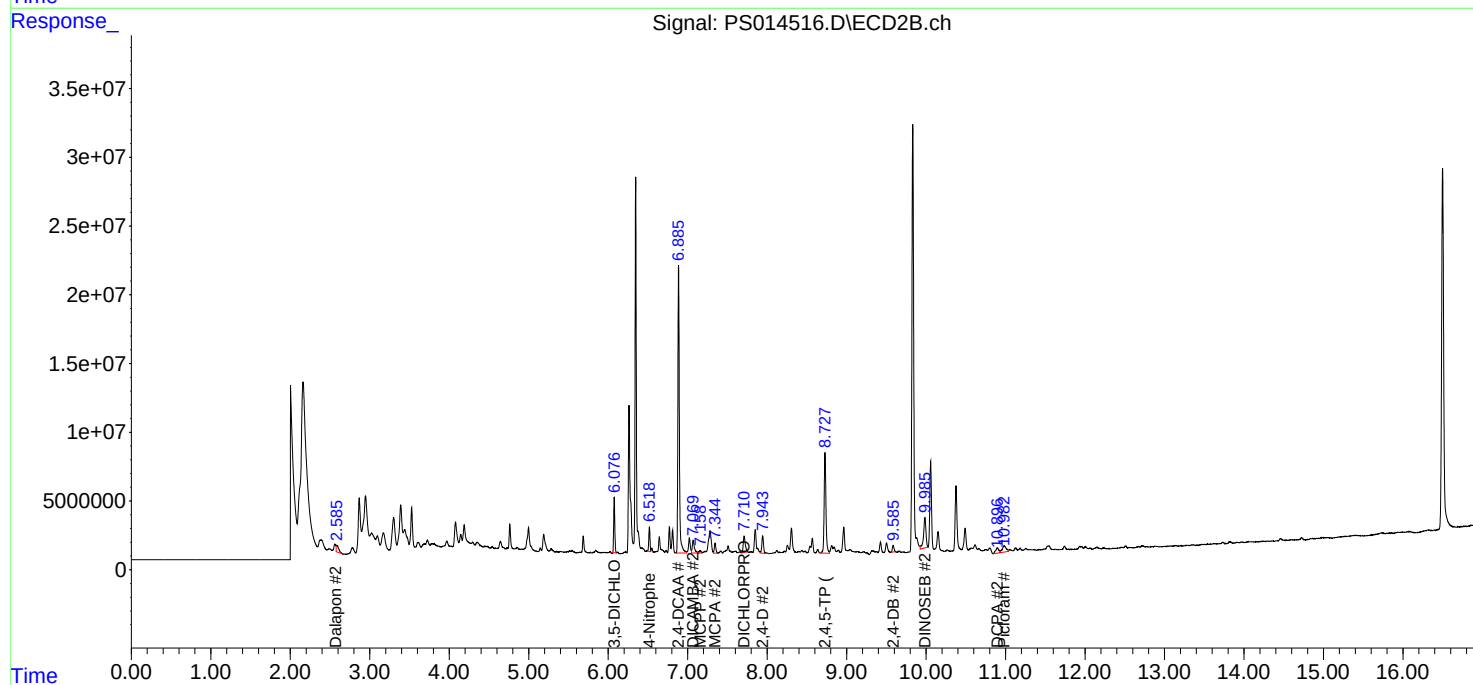
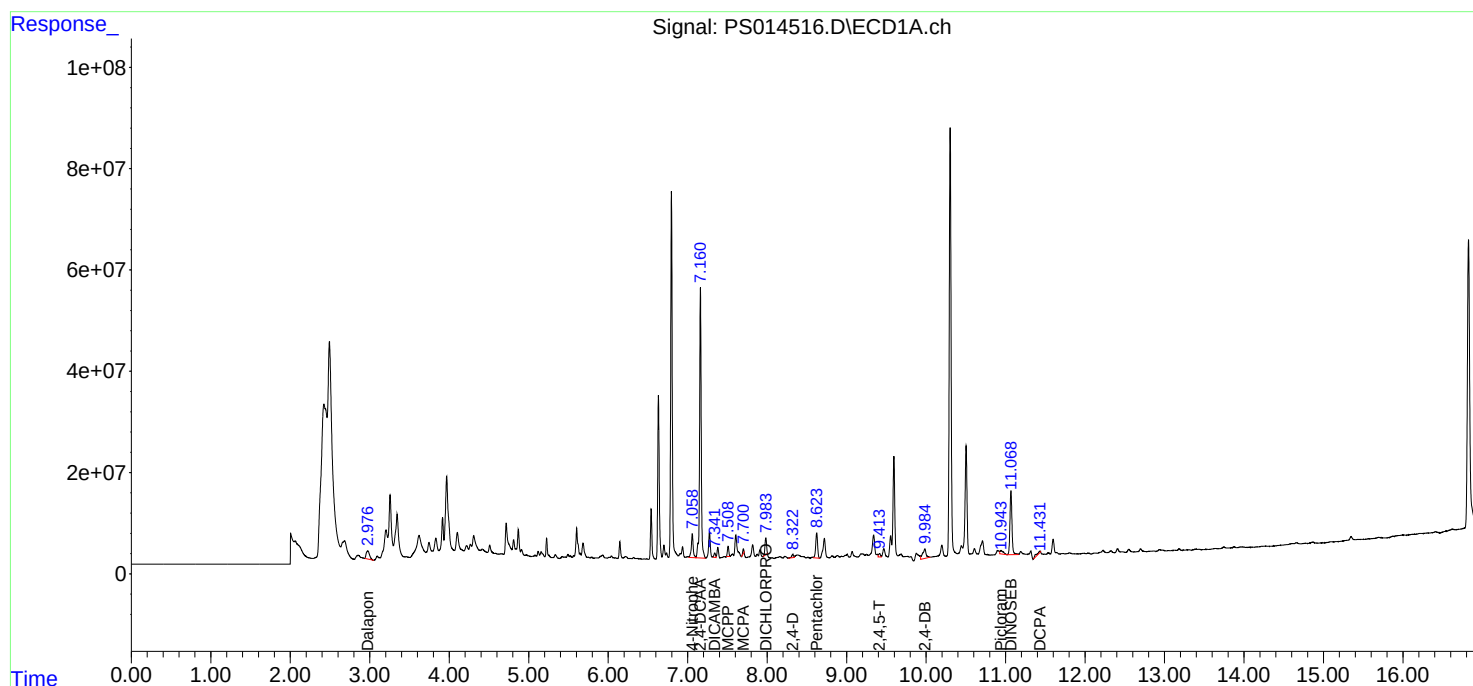
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

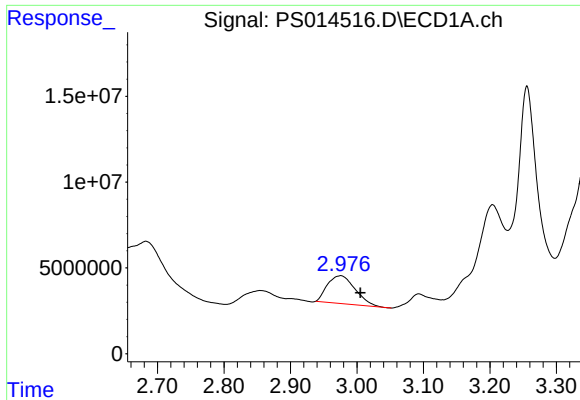
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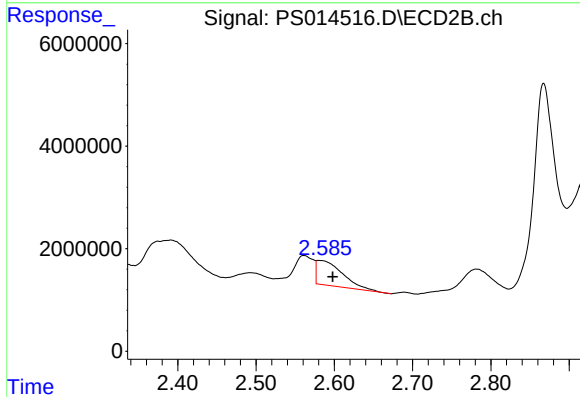




#1 Dalapon

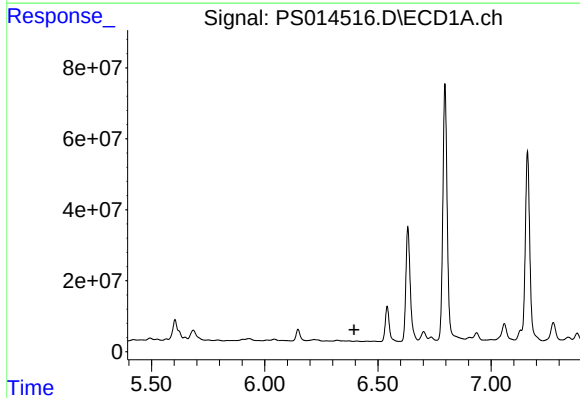
R.T.: 2.976 min
Delta R.T.: -0.029 min
Response: 46766560
Conc: 30.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



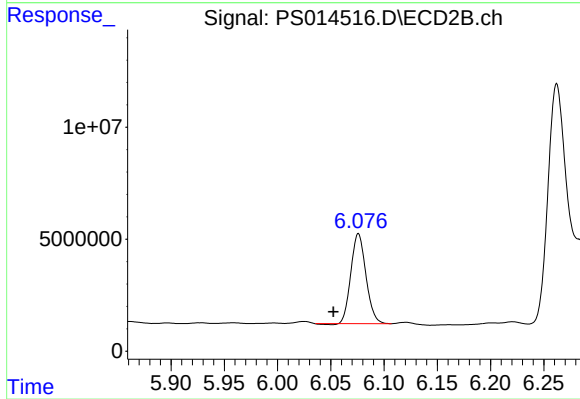
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.019 min
Response: 11056182
Conc: 18.67 ng/ml



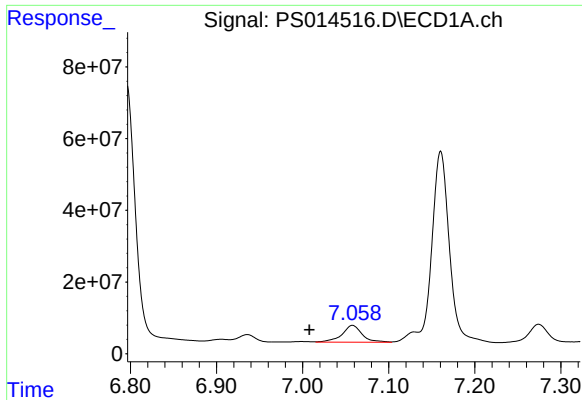
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

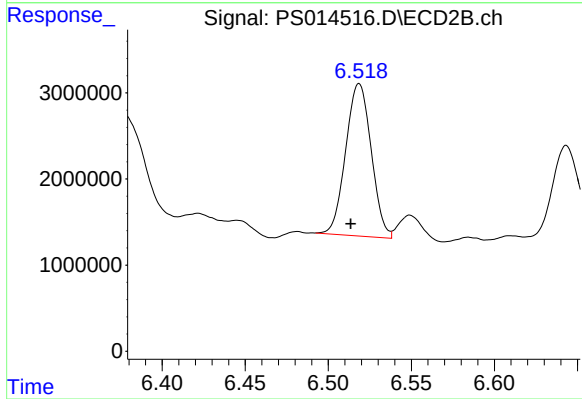
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 39439332
Conc: 52.97 ng/ml



#3 4-Nitrophenol

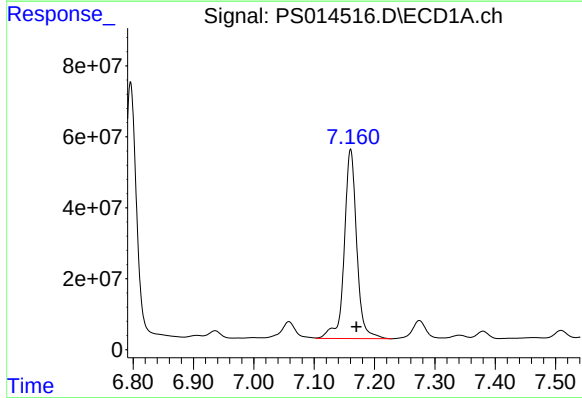
R.T.: 7.058 min
Delta R.T.: 0.050 min
Response: 76695162
Conc: 102.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



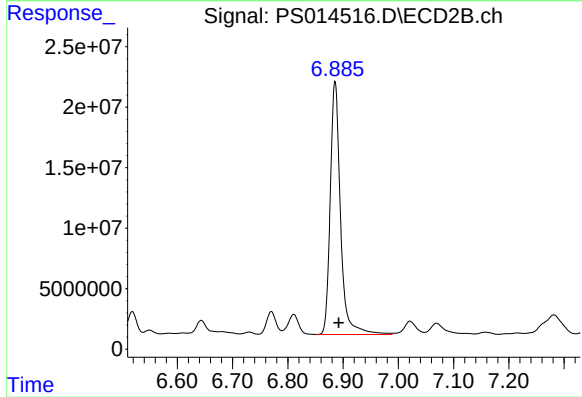
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.005 min
Response: 18933807
Conc: 62.33 ng/ml



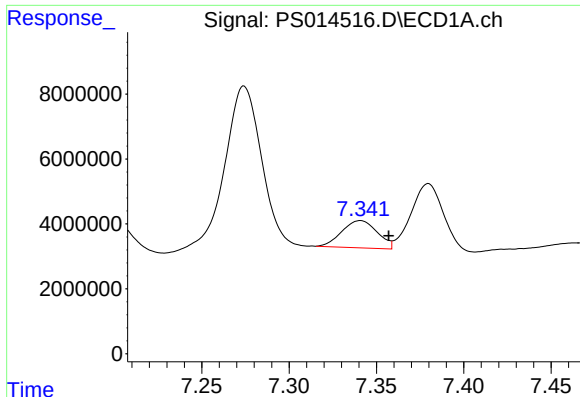
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 766914070
Conc: 536.74 ng/ml



#4 2,4-DCAA

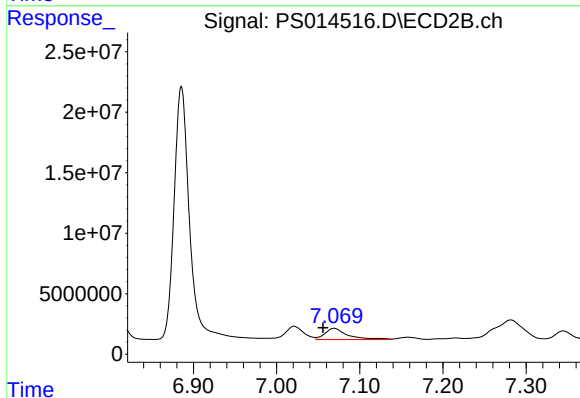
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 270240782
Conc: 572.82 ng/ml



#5 DICAMBA

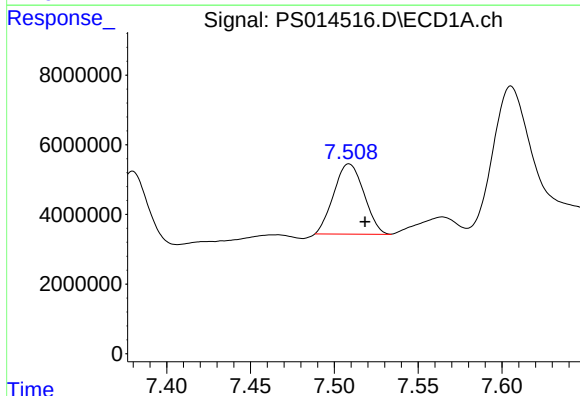
R.T.: 7.341 min
Delta R.T.: -0.016 min
Response: 11848784
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



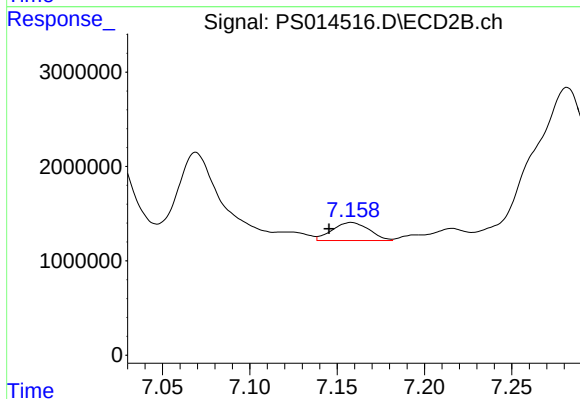
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: 0.013 min
Response: 17675554
Conc: 8.82 ng/ml



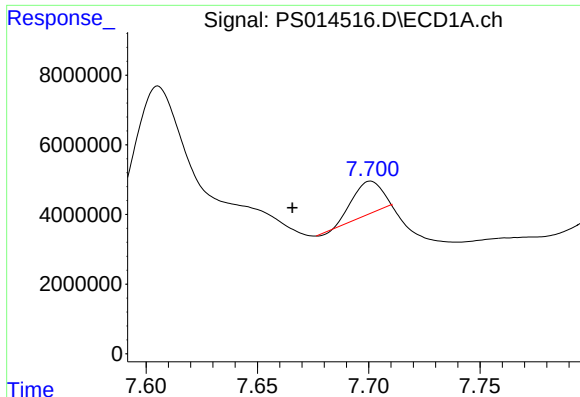
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.010 min
Response: 25251318
Conc: 6.07 ug/ml



#6 MCP

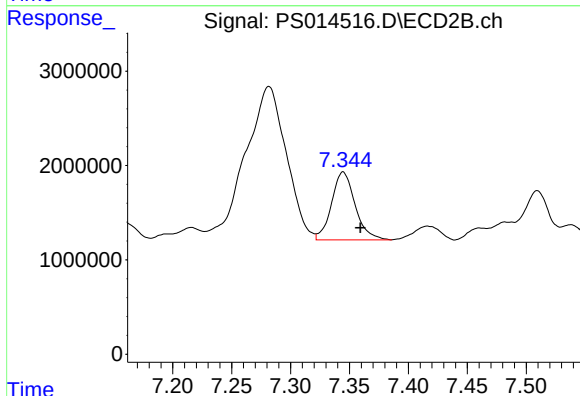
R.T.: 7.158 min
Delta R.T.: 0.013 min
Response: 2822074
Conc: 1.69 ug/ml



#7 MCPA

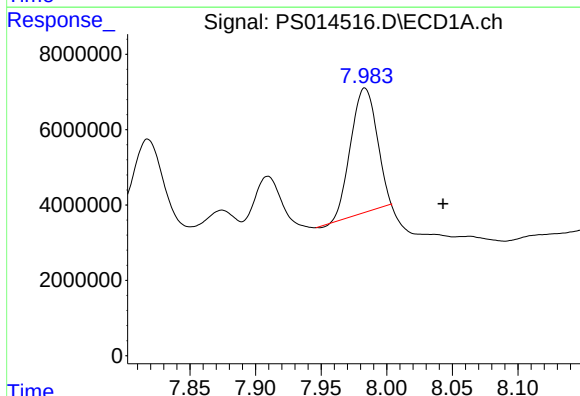
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 8671943
Conc: 1.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



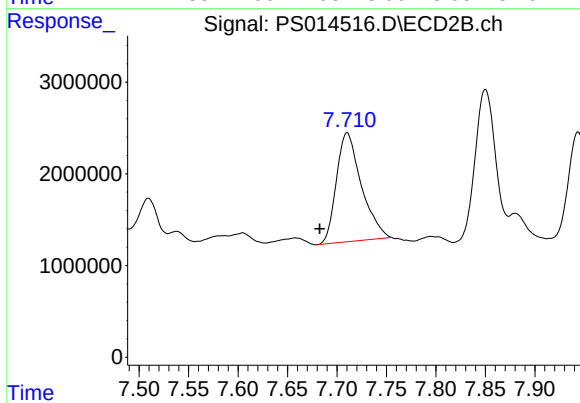
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.015 min
Response: 10032928
Conc: 4.12 ug/ml



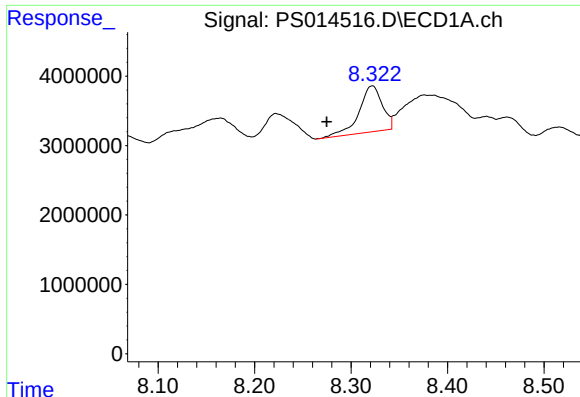
#8 DICHLORPROP

R.T.: 7.983 min
Delta R.T.: -0.060 min
Response: 45690449
Conc: 34.50 ng/ml



#8 DICHLORPROP

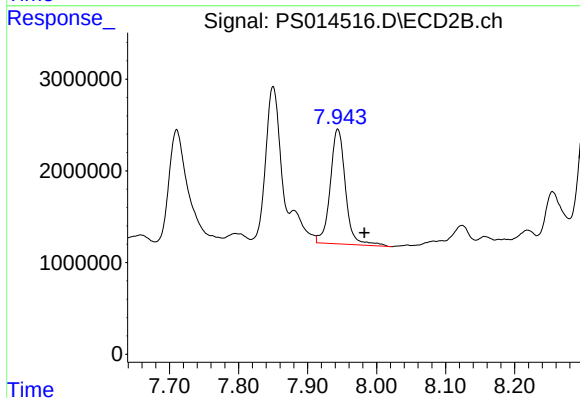
R.T.: 7.710 min
Delta R.T.: 0.028 min
Response: 20850114
Conc: 40.92 ng/ml



#9 2,4-D

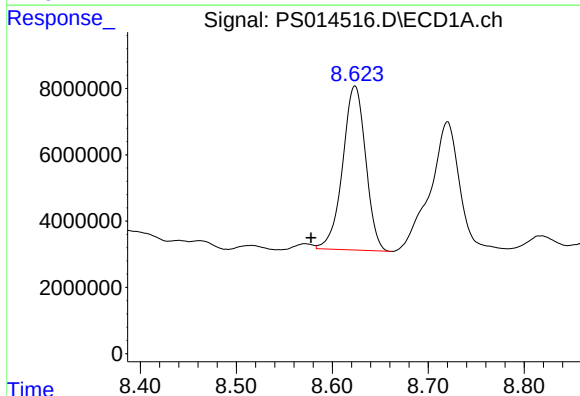
R.T.: 8.322 min
Delta R.T.: 0.047 min
Response: 11111114
Conc: 7.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



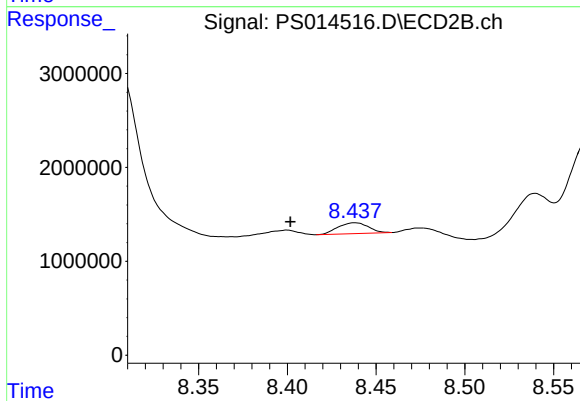
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.039 min
Response: 19270708
Conc: 32.27 ng/ml



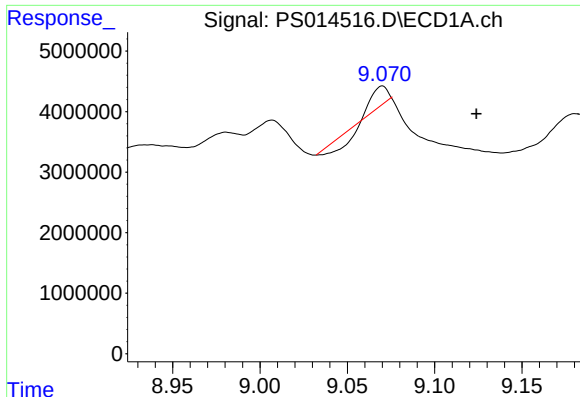
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.046 min
Response: 82588031
Conc: 4.15 ng/ml



#10 Pentachlorophenol

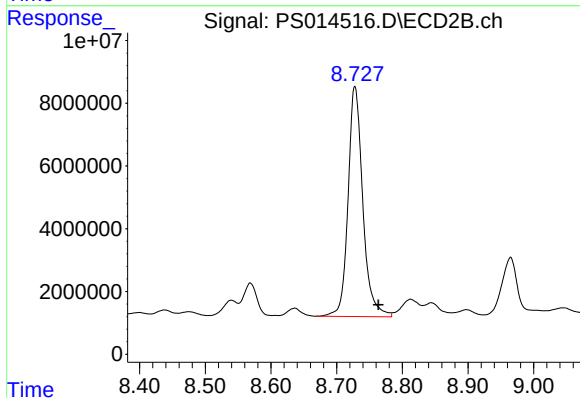
R.T.: 8.438 min
Delta R.T.: 0.036 min
Response: 1382956
Conc: N.D.



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

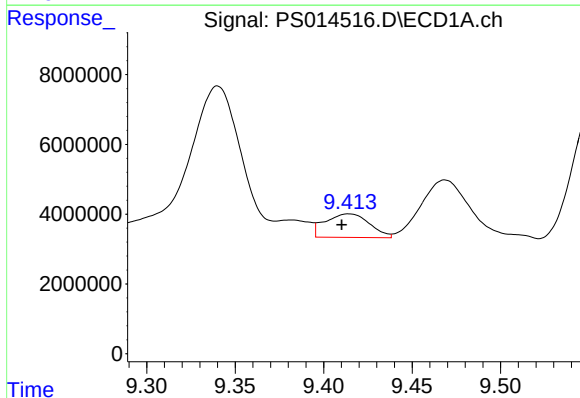
R.T.: 9.070 min
Delta R.T.: -0.054 min
Response: 395386
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SW-1



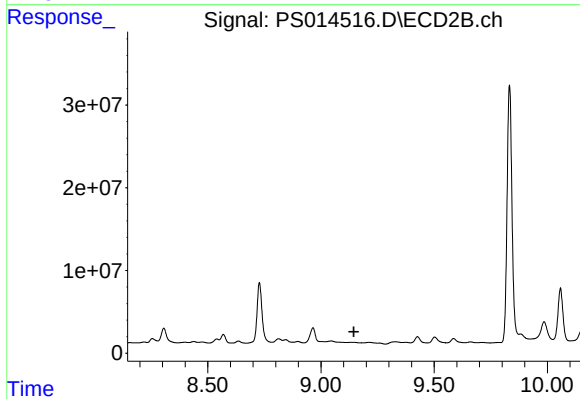
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: -0.036 min
Response: 114317926
Conc: 42.02 ng/ml



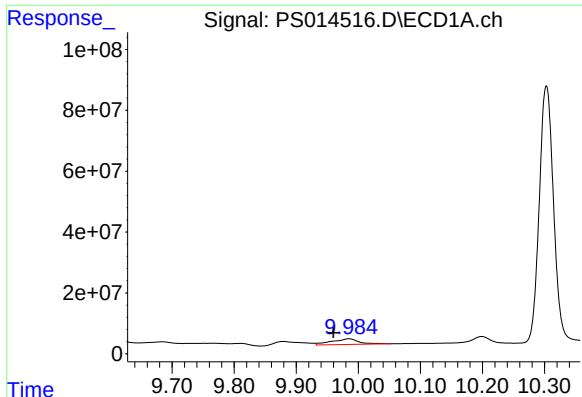
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.004 min
Response: 11755500
Conc: 1.51 ng/ml



#12 2,4,5-T

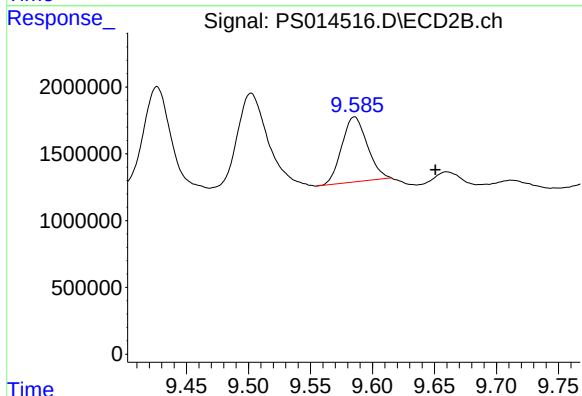
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

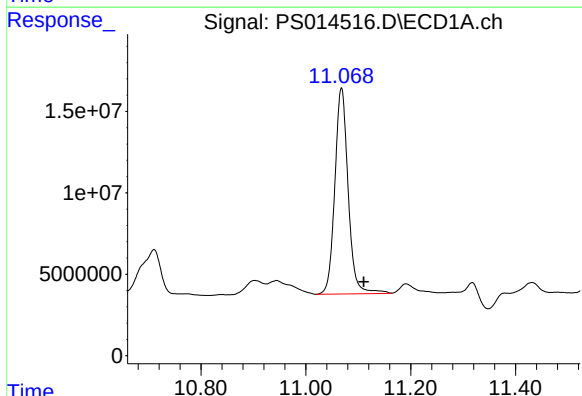
R.T.: 9.985 min
Delta R.T.: 0.025 min
Response: 57191134
Conc: 36.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



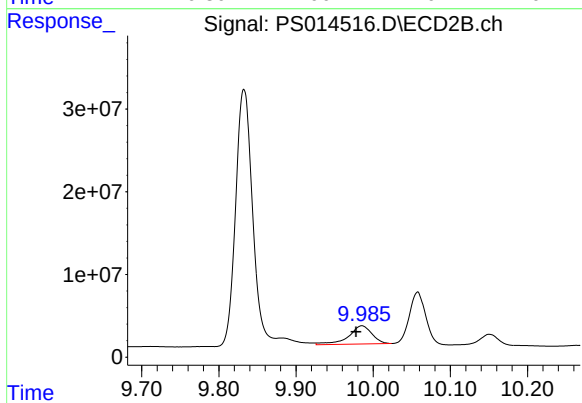
#13 2,4-DB

R.T.: 9.585 min
Delta R.T.: -0.065 min
Response: 6957178
Conc: 19.62 ng/ml



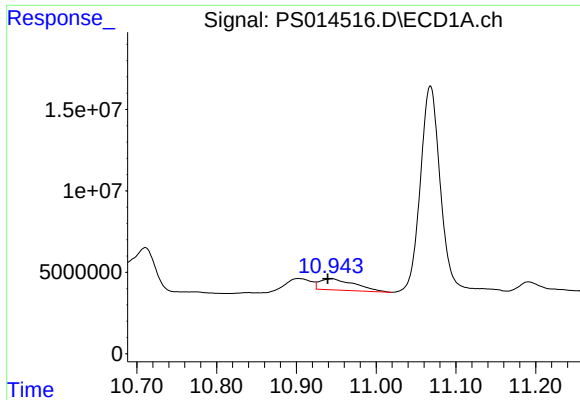
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.042 min
Response: 223112898
Conc: 39.04 ng/ml



#14 DINOSEB

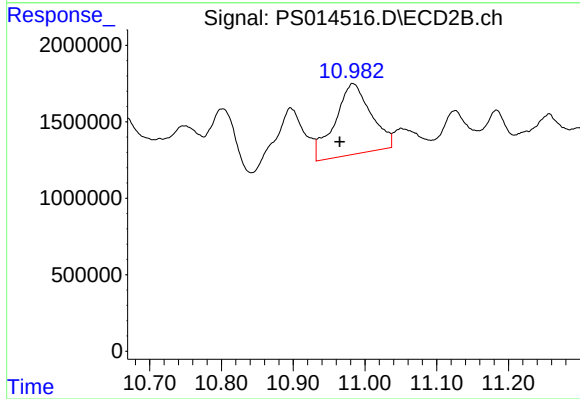
R.T.: 9.985 min
Delta R.T.: 0.007 min
Response: 46580349
Conc: 25.78 ng/ml



#15 Picloram

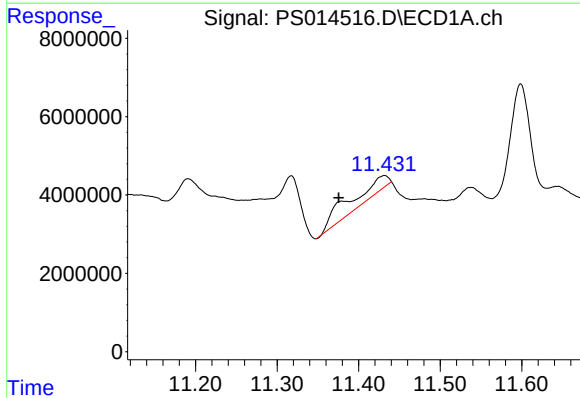
R.T.: 10.944 min
Delta R.T.: 0.005 min
Response: 20795704
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SW-1



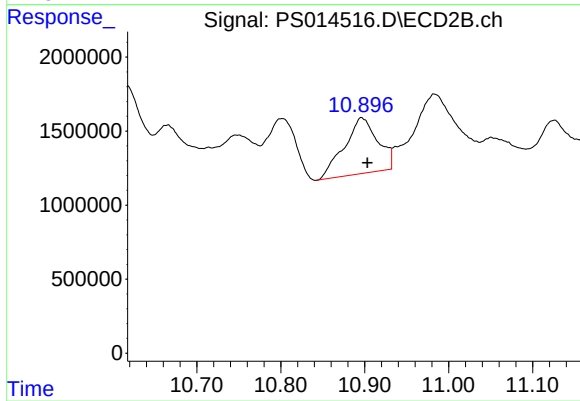
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.018 min
Response: 16214688
Conc: 4.27 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.056 min
Response: 14505112
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.007 min
Response: 10468477
Conc: 2.55 ng/ml