

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 14:10
 Operator : DD\AJ
 Sample : M2090-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SEDGWICK-COMP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 14:46:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.882	859.6E6	315.8E6	565.066	678.513
Target Compounds							
1) T	Dalapon	2.967	2.569	107.9E6	112.0E6	59.813	172.153 #
2) T	3,5-DICHL...	6.368	6.074	5367198	9556417	2.590	13.032 #
3) T	4-Nitroph...	6.976	6.524	3136844	7850843	3.860	27.807 #
5) T	DICAMBA	7.324	7.015	4728844	22084099	<MDL	10.919 #
6) T	MCPD	7.503	7.181	3184054	3765379	<MDL	2.236 #
7) T	MCPA	7.645	7.343	23829164	9242616	3.829	3.806
8) T	DICHLORPROP	8.019	7.711	5858510	1886.9E6	4.187	3737.710 #
9) T	2,4-D	8.216f	7.942	4459269	4088495	2.805	7.352 #
10) T	Pentachlo...	8.563	8.395	21106185	6922469	1.004	1.030
11) T	2,4,5-TP ...	9.174f	8.726	437.3E6	1969.6E6	53.414	721.011 #
12) T	2,4,5-T	9.366	9.151	2164.0E6	36316499	263.067	13.885 #
13) T	2,4-DB	9.985f	9.660	41834.7E6	12189.6E6	27491.104	35141.525 #
14) T	DINOSEB	11.059	9.981	5272.6E6	217.8E6	818.264	113.098 #
15) T	Picloram	0.000	10.965	0	42672002	N.D.	11.380
16) T	DCPA	0.000	10.906	0	45513888	N.D.	11.208

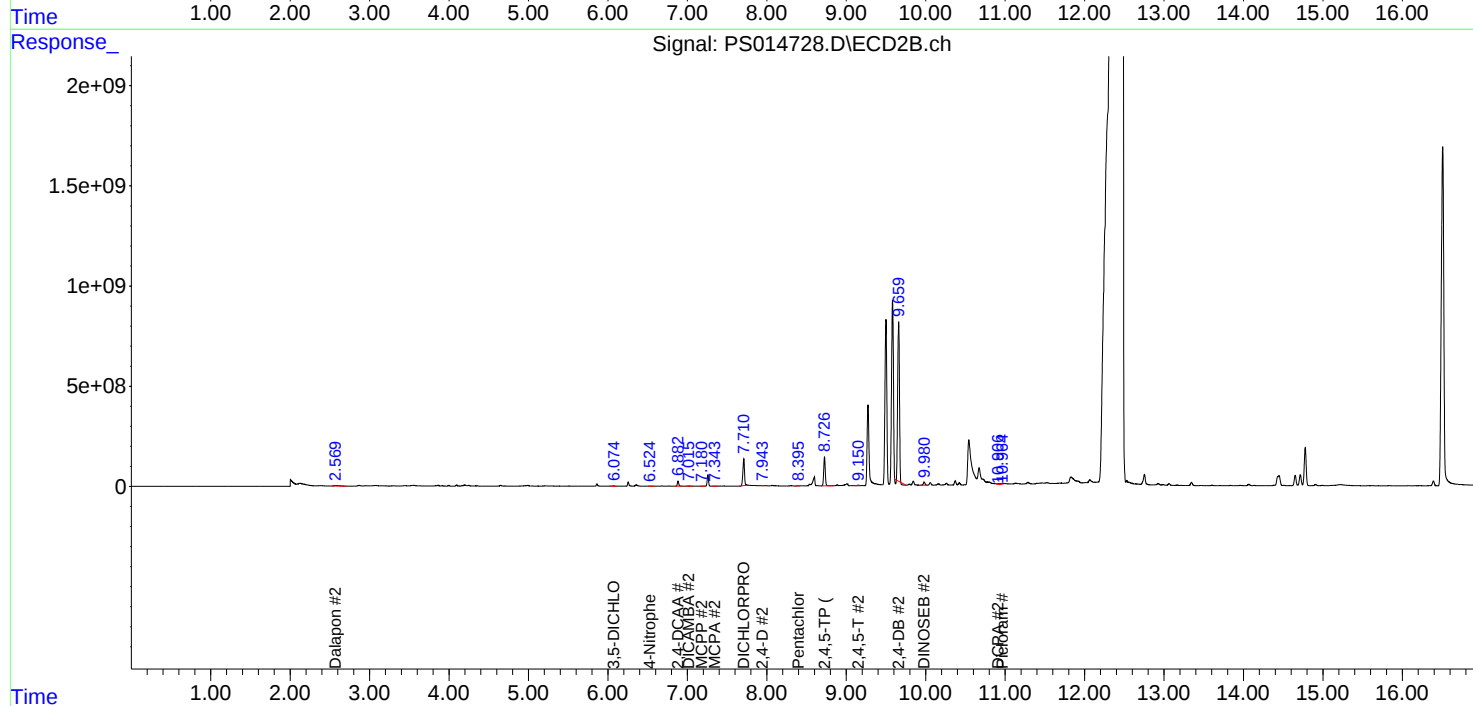
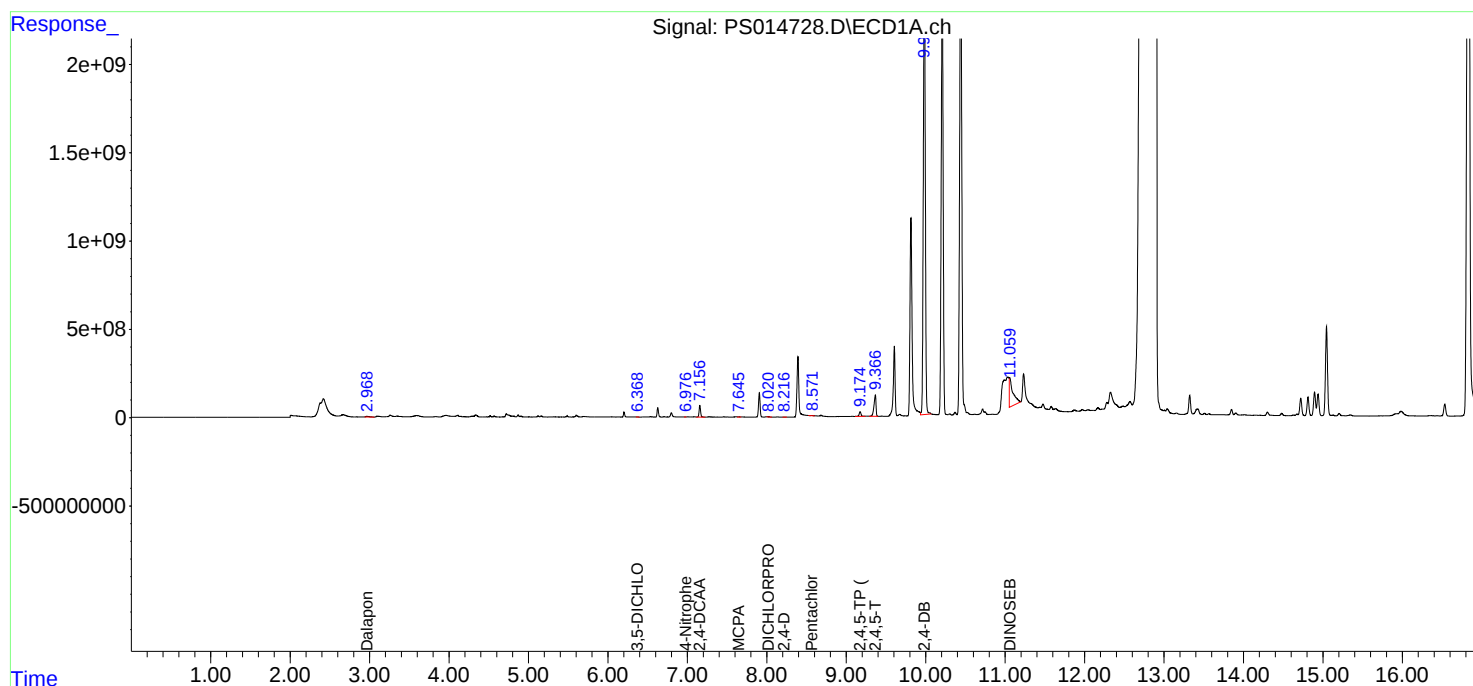
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

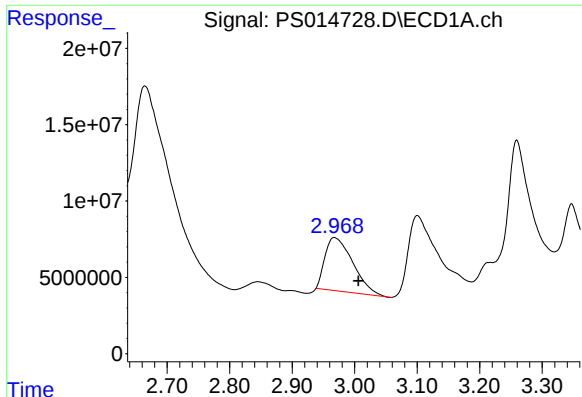
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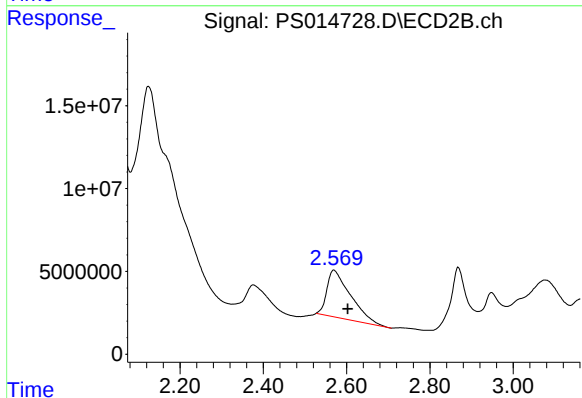




#1 Dalapon

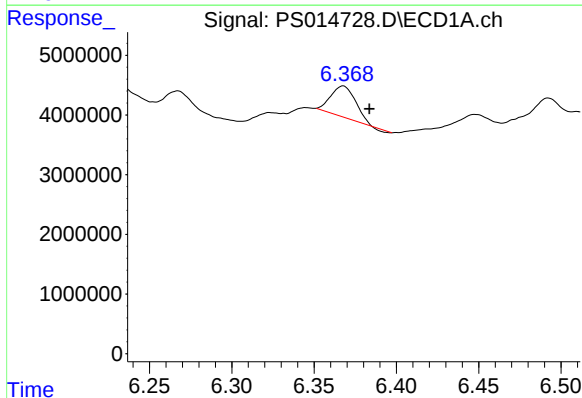
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 107853156
Conc: 59.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



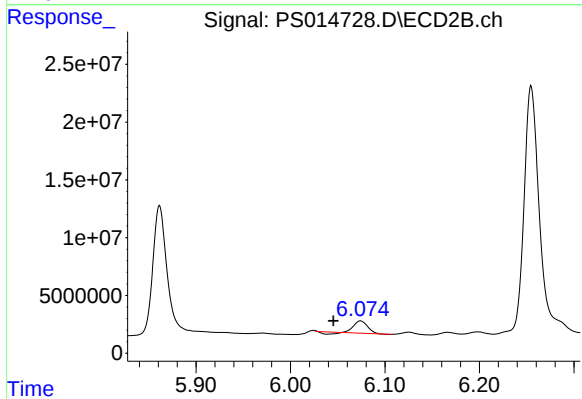
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 112041222
Conc: 172.15 ng/ml



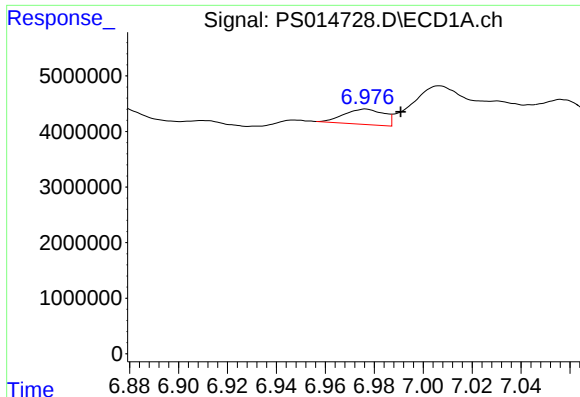
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.368 min
Delta R.T.: -0.016 min
Response: 5367198
Conc: 2.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

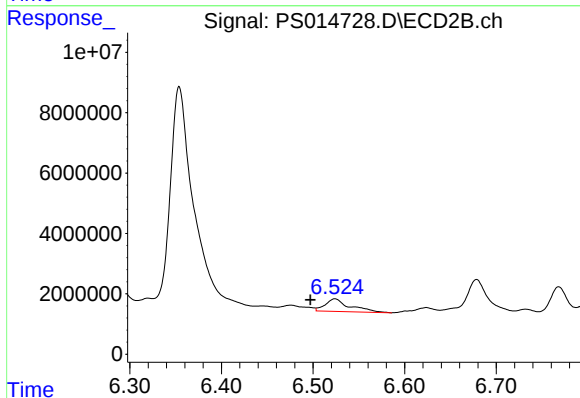
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 9556417
Conc: 13.03 ng/ml



#3 4-Nitrophenol

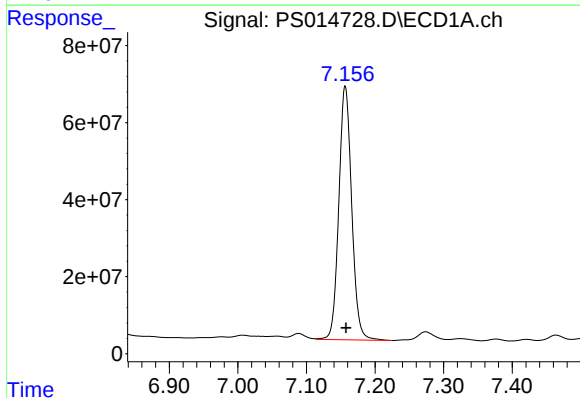
R.T.: 6.976 min
Delta R.T.: -0.014 min
Response: 3136844
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



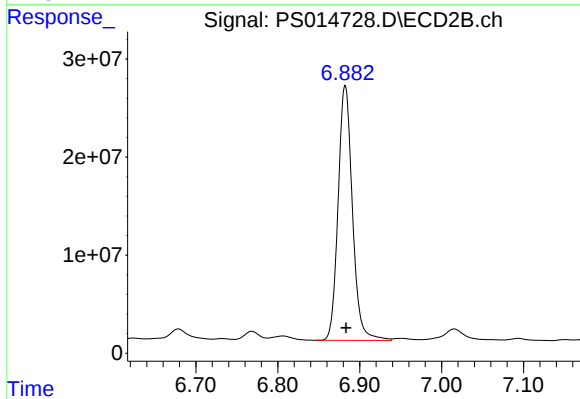
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 7850843
Conc: 27.81 ng/ml



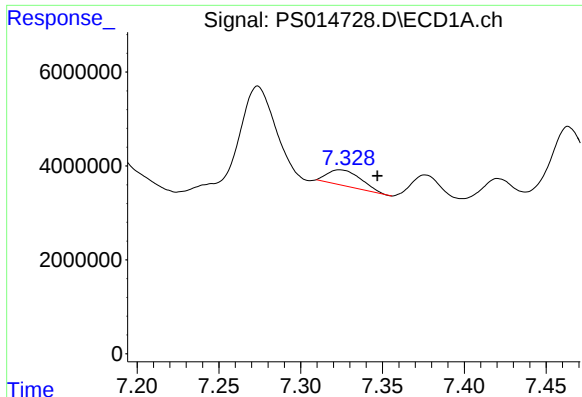
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 859576070
Conc: 565.07 ng/ml



#4 2,4-DCAA

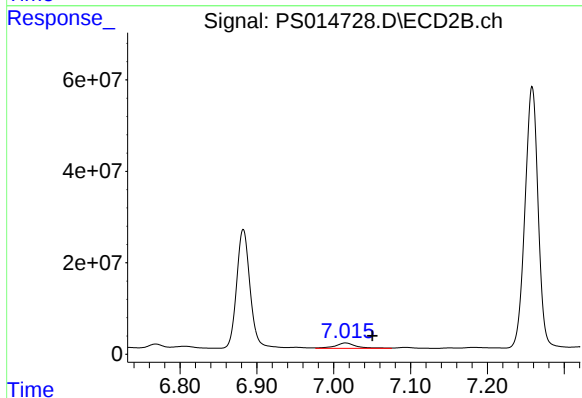
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 315817038
Conc: 678.51 ng/ml



#5 DICAMBA

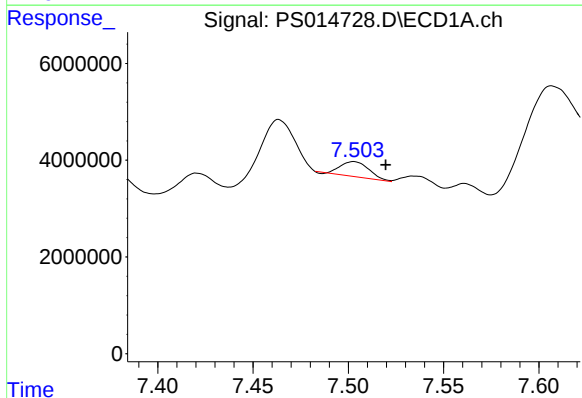
R.T.: 7.324 min
Delta R.T.: -0.023 min
Response: 4728844
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



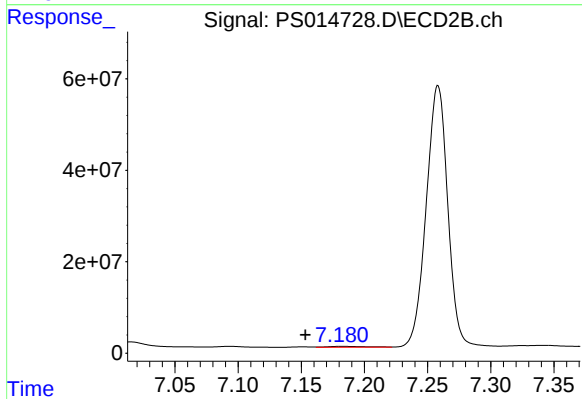
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 22084099
Conc: 10.92 ng/ml



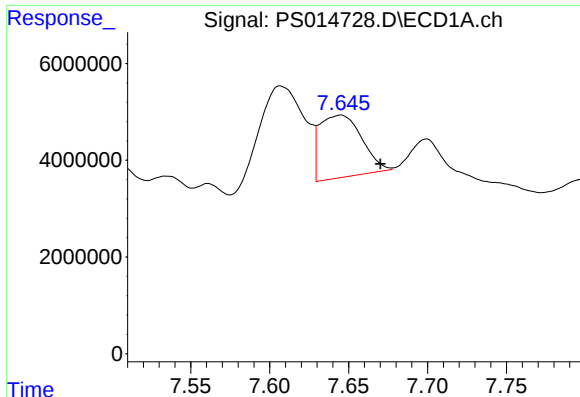
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 3184054
Conc: N.D.



#6 MCP

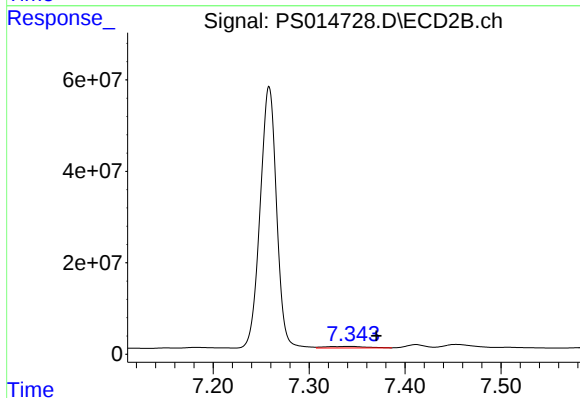
R.T.: 7.181 min
Delta R.T.: 0.028 min
Response: 3765379
Conc: 2.24 ug/ml



#7 MCPA

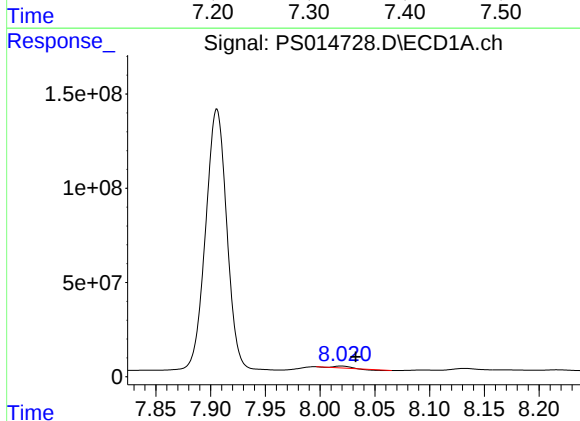
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 23829164
Conc: 3.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



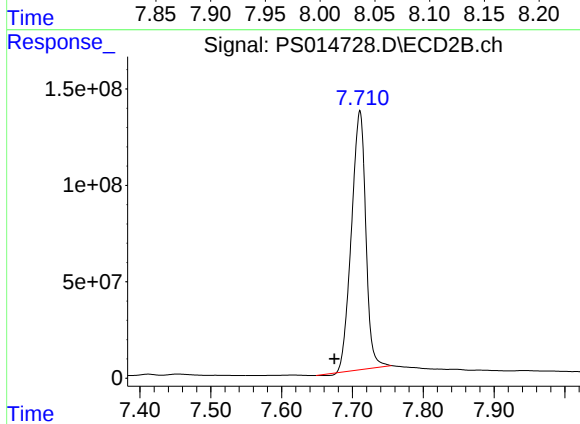
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 9242616
Conc: 3.81 ug/ml



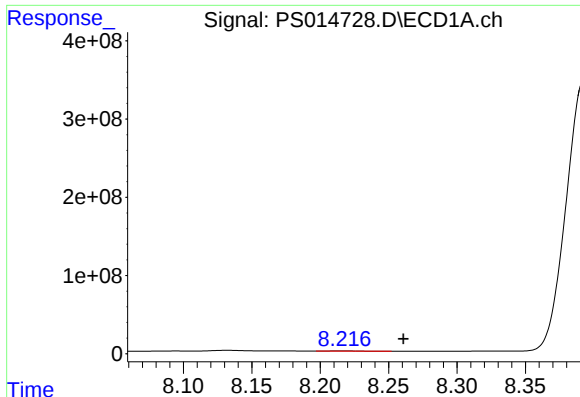
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: 5858510
Conc: 4.19 ng/ml



#8 DICHLORPROP

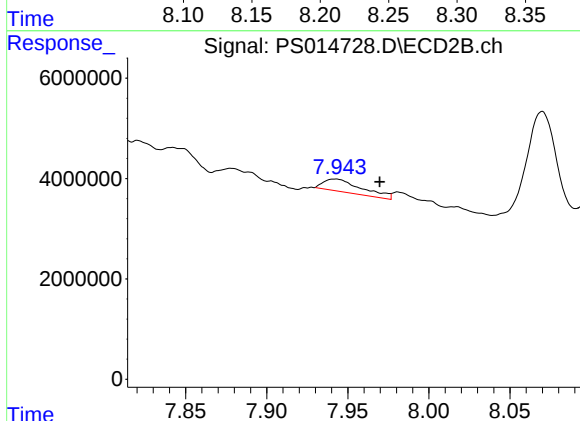
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 1886873976
Conc: 3737.71 ng/ml



#9 2,4-D

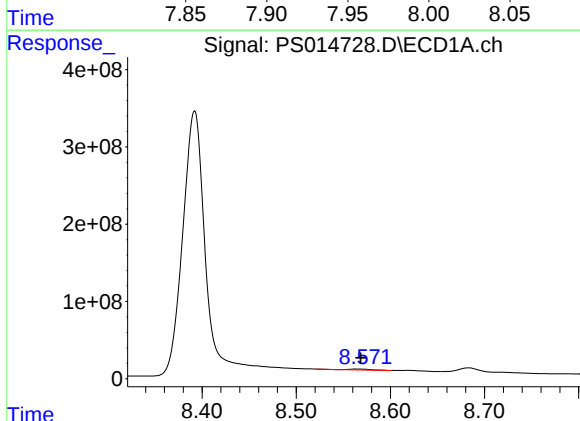
R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 4459269
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



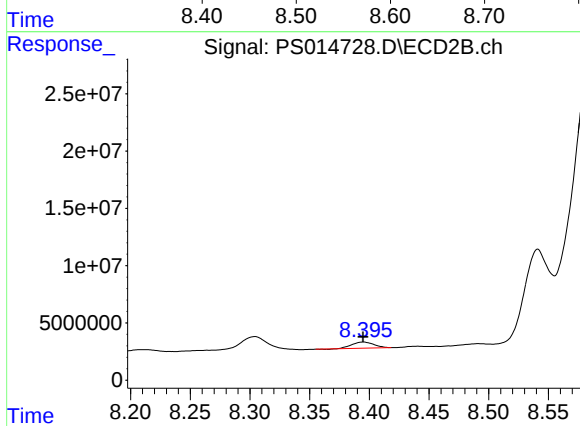
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 4088495
Conc: 7.35 ng/ml



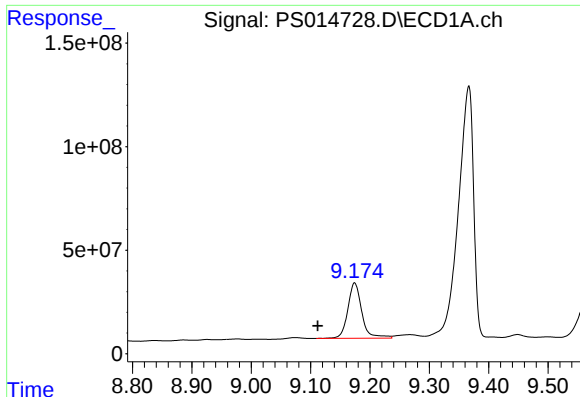
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 21106185
Conc: 1.00 ng/ml



#10 Pentachlorophenol

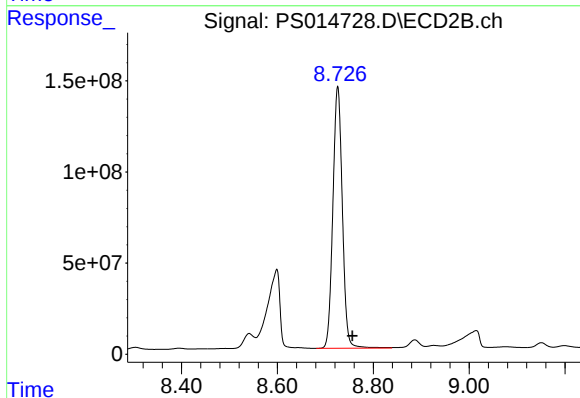
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 6922469
Conc: 1.03 ng/ml



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

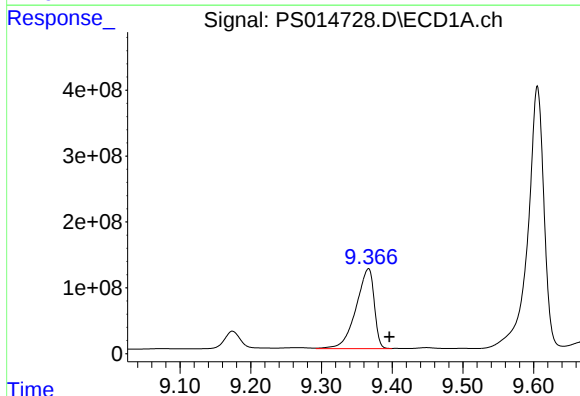
R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 437268740
Conc: 53.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



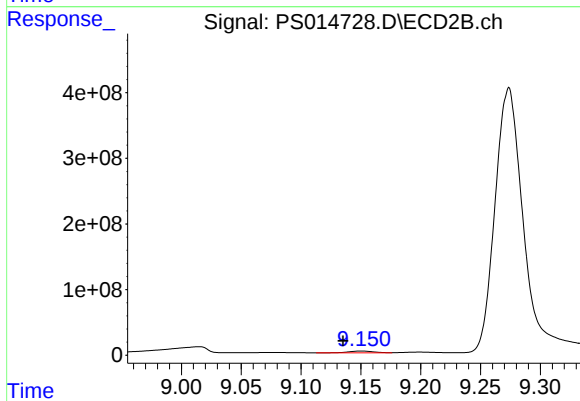
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 1969563289
Conc: 721.01 ng/ml



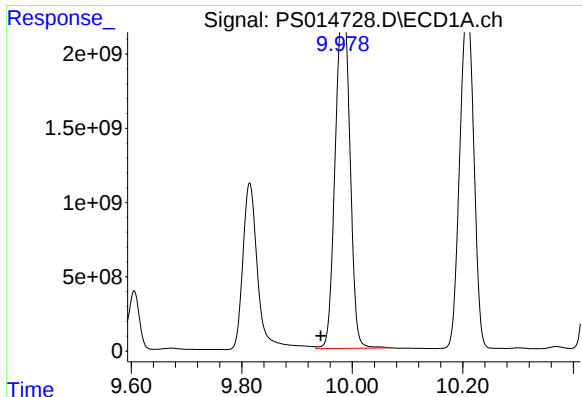
#12 2,4,5-T

R.T.: 9.366 min
Delta R.T.: -0.030 min
Response: 2164016642
Conc: 263.07 ng/ml



#12 2,4,5-T

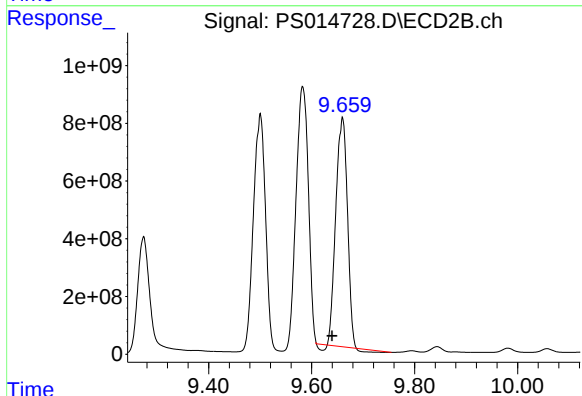
R.T.: 9.151 min
Delta R.T.: 0.015 min
Response: 36316499
Conc: 13.88 ng/ml



#13 2,4-DB

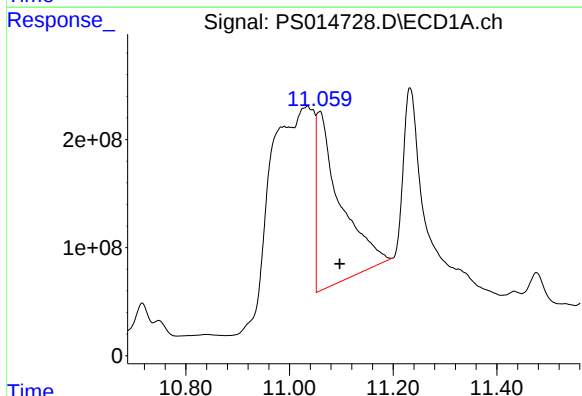
R.T.: 9.985 min
Delta R.T.: 0.043 min
Response: 41834734338
Conc: 27491.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-4



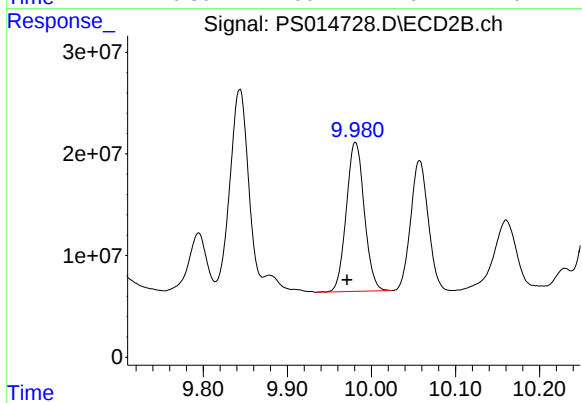
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12189608931
Conc: 35141.52 ng/ml



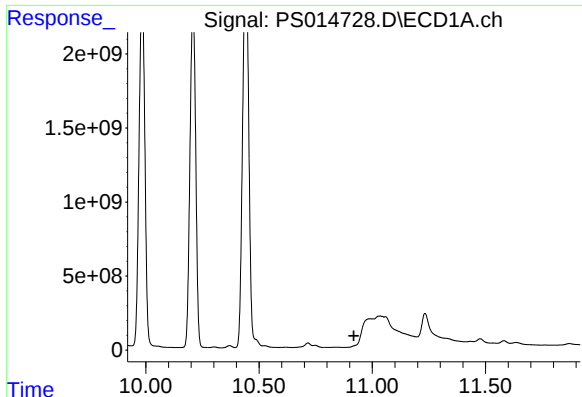
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.038 min
Response: 5272605275
Conc: 818.26 ng/ml



#14 DINOSEB

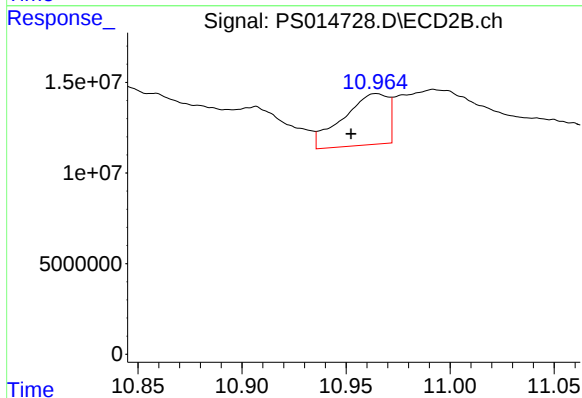
R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 217789360
Conc: 113.10 ng/ml



#15 Picloram

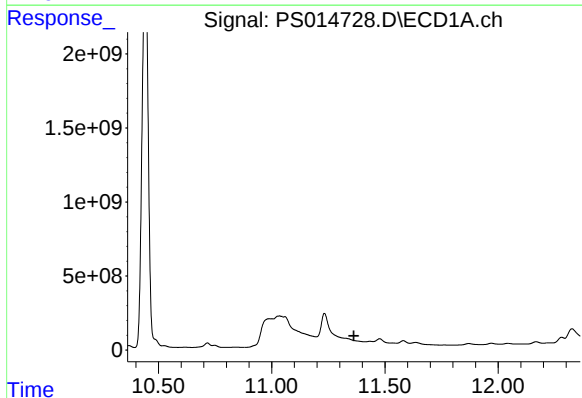
R.T.: 0.000 min
Exp R.T.: 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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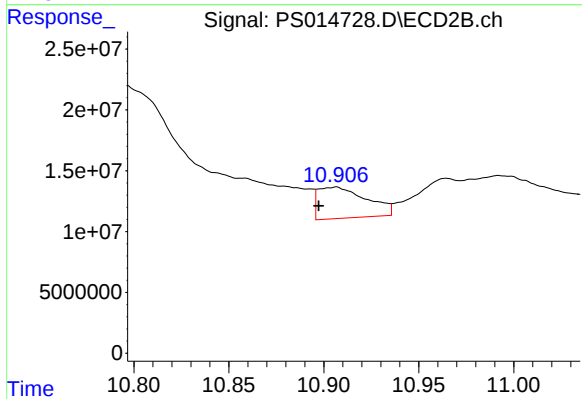
#15 Picloram

R.T.: 10.965 min
Delta R.T.: 0.012 min
Response: 42672002
Conc: 11.38 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.009 min
Response: 45513888
Conc: 11.21 ng/ml