

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 13:11
 Operator : DD\AJ
 Sample : M2024-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 14:22:00 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	6.883	434.4E6	151.3E6	285.557	324.977
Target Compounds							
1) T	Dalapon	2.965f	2.569	88903510	67591755	49.304	103.855 #
2) T	3,5-DICHL...	6.367	6.074	4035990	49901345	1.948	68.051 #
3) T	4-Nitroph...	6.995	6.476	11545057	3236194	14.207	11.462
5) T	DICAMBA	7.357	7.056	6877967	2200032	1.182	1.088
6) T	MCPD	7.510	7.119	13392787	2596170	3.076	1.542 #
7) T	MCPA	7.642	7.343	22272059	35696624	3.579	14.699 #
8) T	DICHLORPROP	8.041	7.707	9422112	8954228	6.733	17.737 #
9) T	2,4-D	8.216f	7.946	6595655	6417817	4.148	11.541 #
10) T	Pentachlo...	8.567	8.394	102.7E6	51032872	4.885	7.591 #
11) T	2,4,5-TP ...	9.065f	8.726	2343068	27194092	<MDL	9.955 #
12) T	2,4,5-T	9.381	9.115	6236501	26050242	<MDL	9.960 #
13) T	2,4-DB	9.961	9.674	13193921	9385096	8.670	27.056 #
14) T	DINOSEB	11.066	9.990	74441338	32032653	11.553	16.635 #
15) T	Picloram	10.941	10.980	23913516	21740784	2.137	5.798 #
16) T	DCPA	11.426f	0.000	48200332	0	3.912	N.D. #

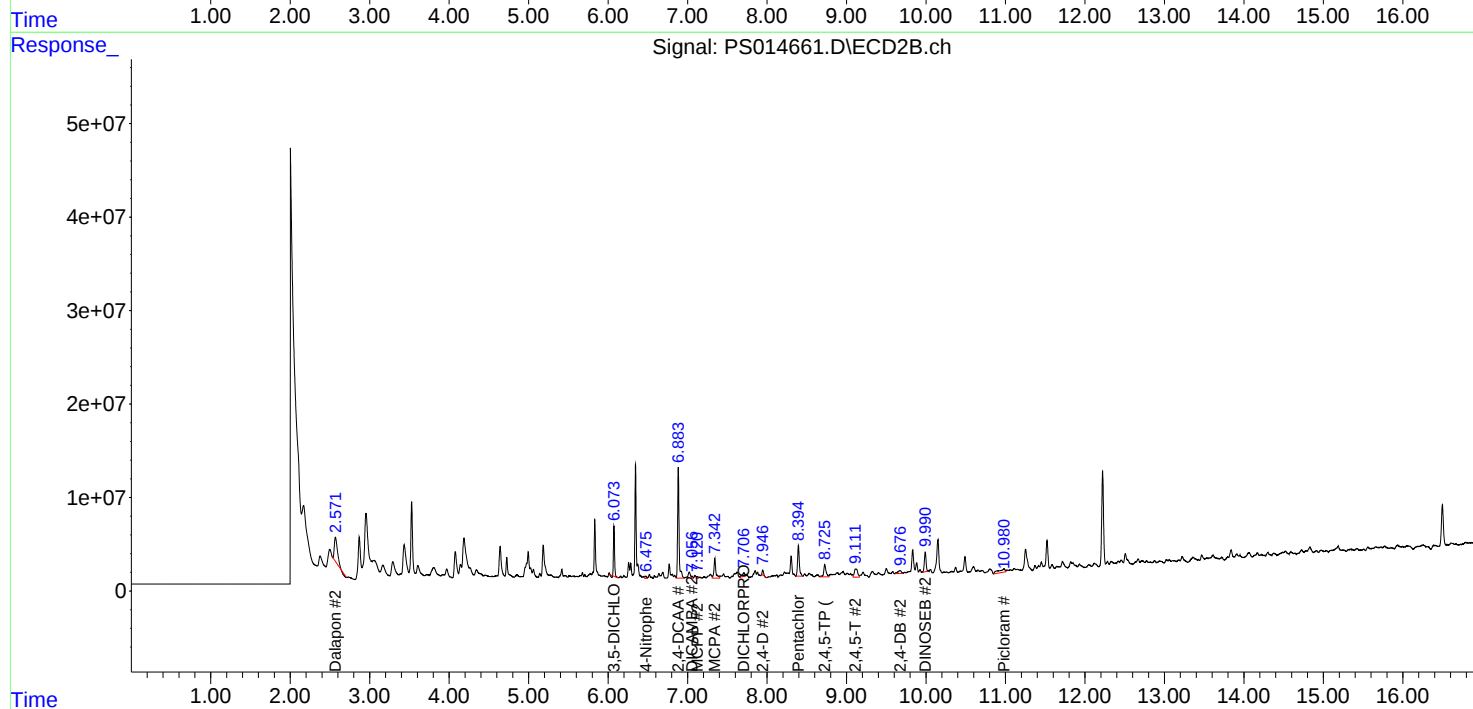
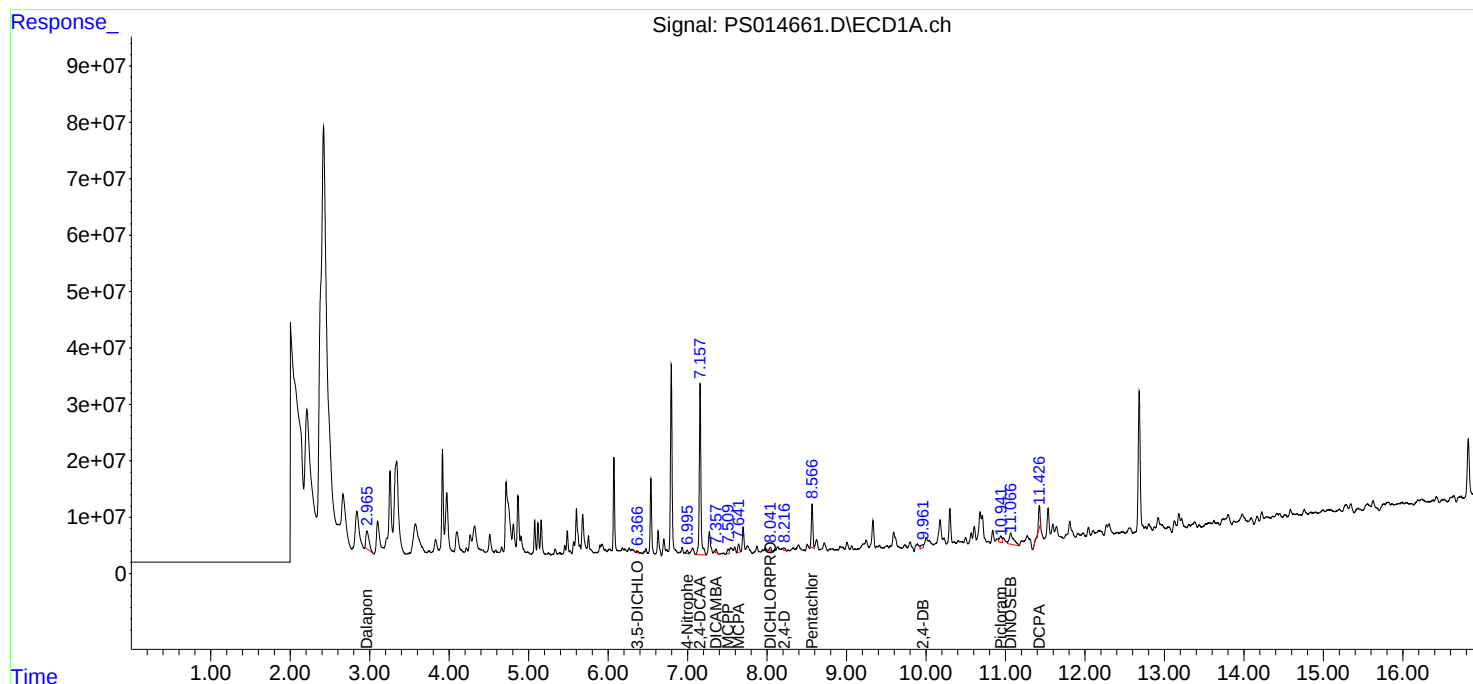
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

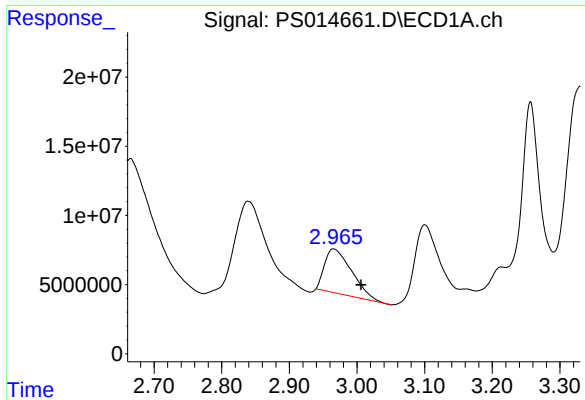
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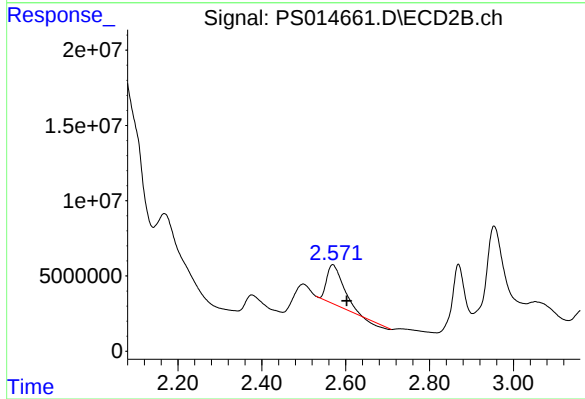




#1 Dalapon

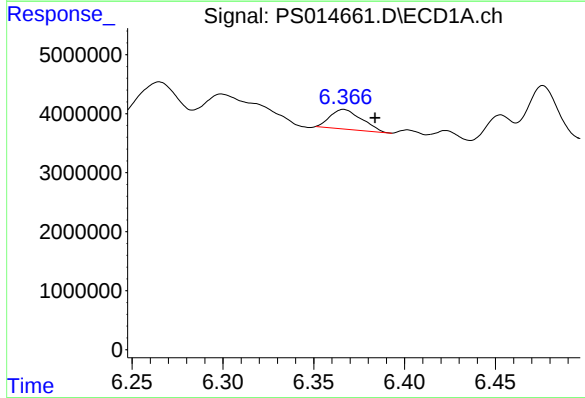
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 88903510
Conc: 49.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



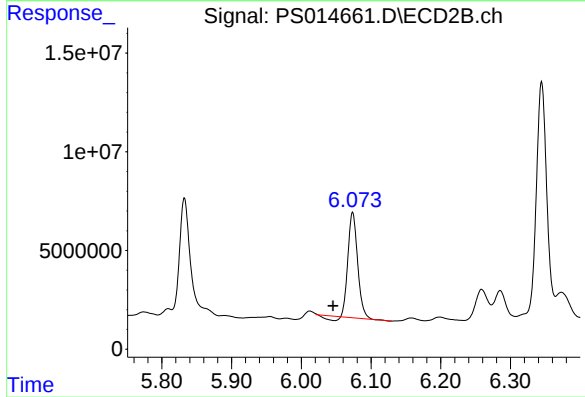
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 67591755
Conc: 103.86 ng/ml



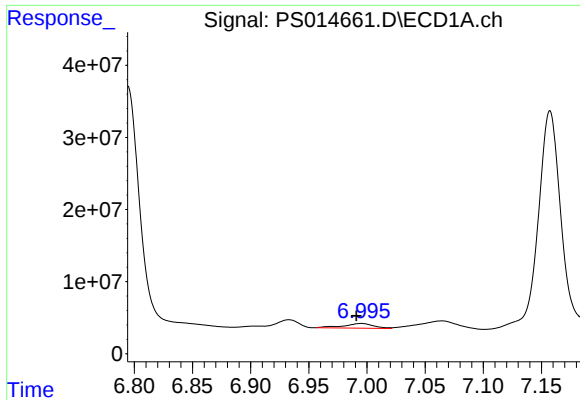
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 4035990
Conc: 1.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

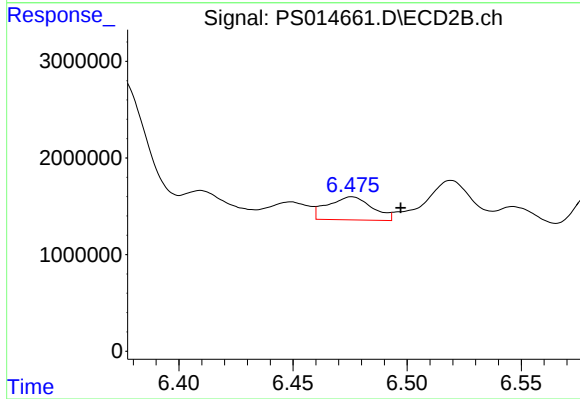
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 49901345
Conc: 68.05 ng/ml



#3 4-Nitrophenol

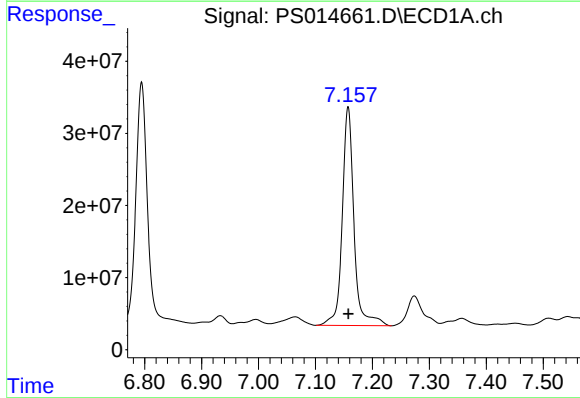
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 11545057
Conc: 14.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



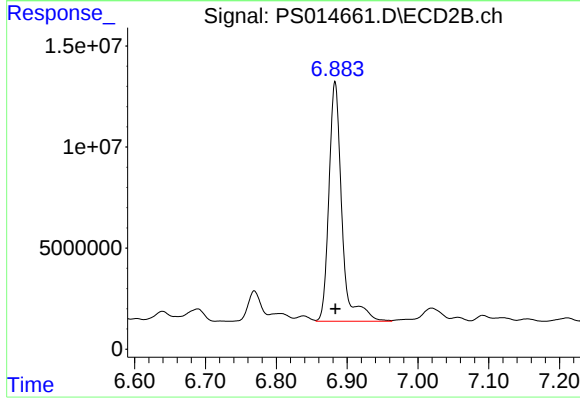
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 3236194
Conc: 11.46 ng/ml



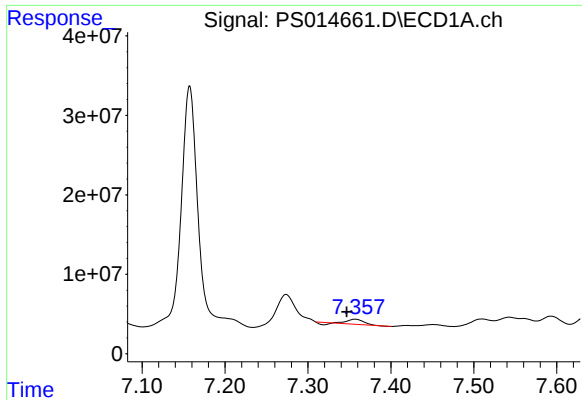
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 434388454
Conc: 285.56 ng/ml



#4 2,4-DCAA

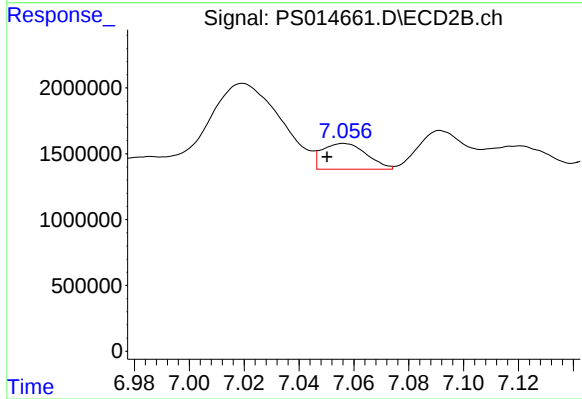
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 151262045
Conc: 324.98 ng/ml



#5 DICAMBA

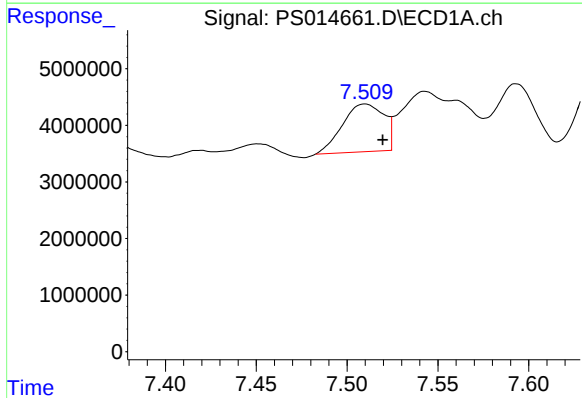
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 6877967
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



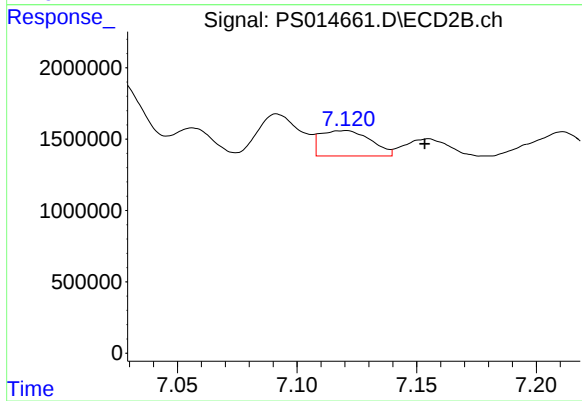
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 2200032
Conc: 1.09 ng/ml



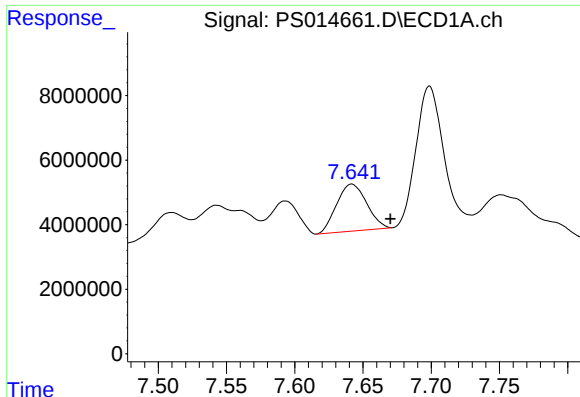
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 13392787
Conc: 3.08 ug/ml



#6 MCP

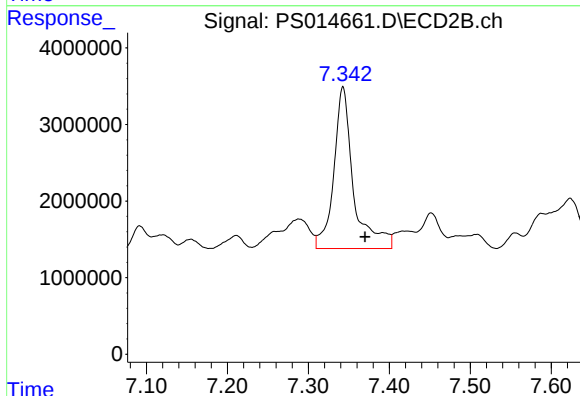
R.T.: 7.119 min
Delta R.T.: -0.034 min
Response: 2596170
Conc: 1.54 ug/ml



#7 MCPA

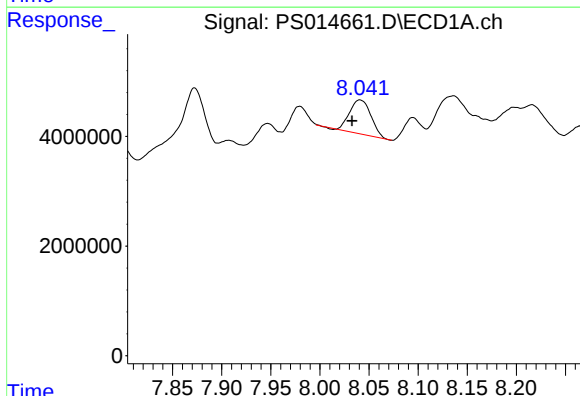
R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 22272059
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



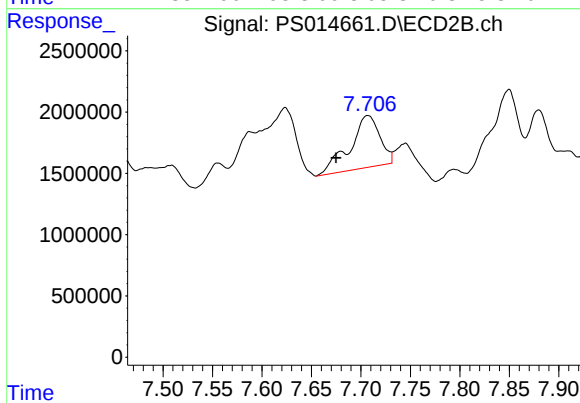
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 35696624
Conc: 14.70 ug/ml



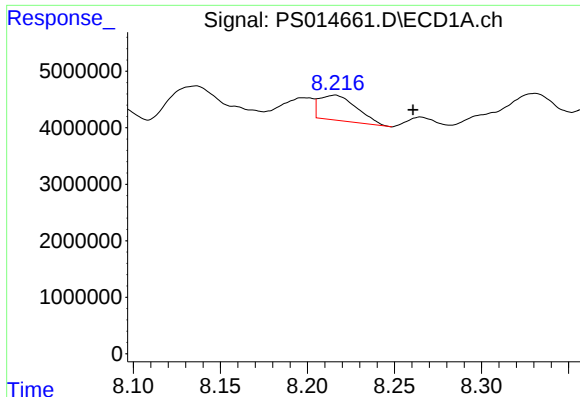
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: 0.008 min
Response: 9422112
Conc: 6.73 ng/ml



#8 DICHLORPROP

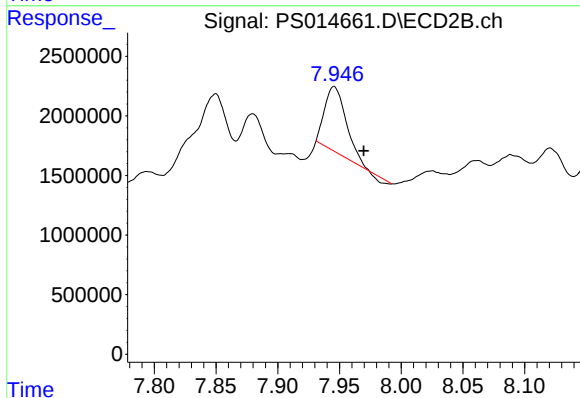
R.T.: 7.707 min
Delta R.T.: 0.032 min
Response: 8954228
Conc: 17.74 ng/ml



#9 2,4-D

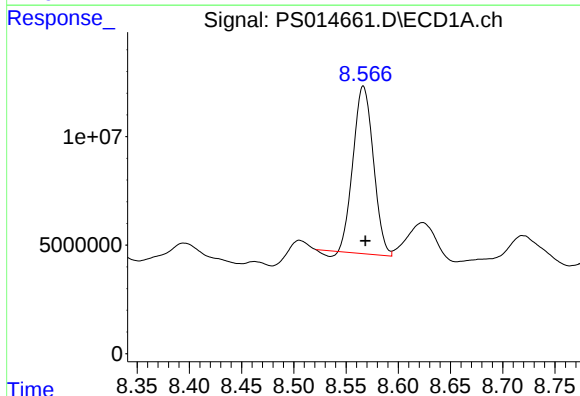
R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 6595655
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



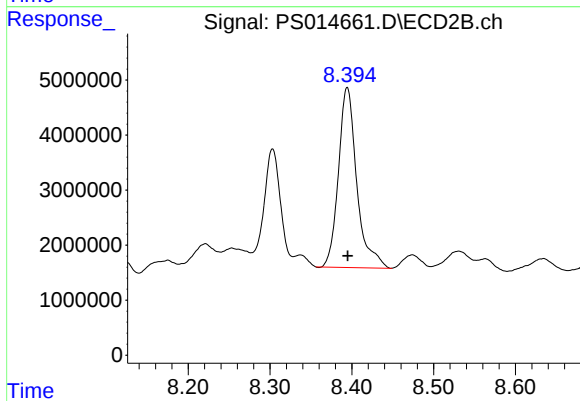
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 6417817
Conc: 11.54 ng/ml



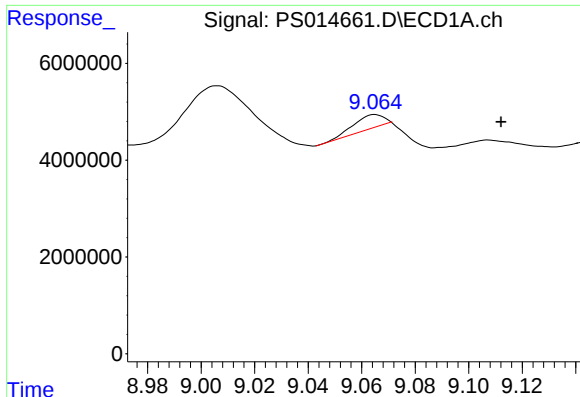
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 102663604
Conc: 4.88 ng/ml



#10 Pentachlorophenol

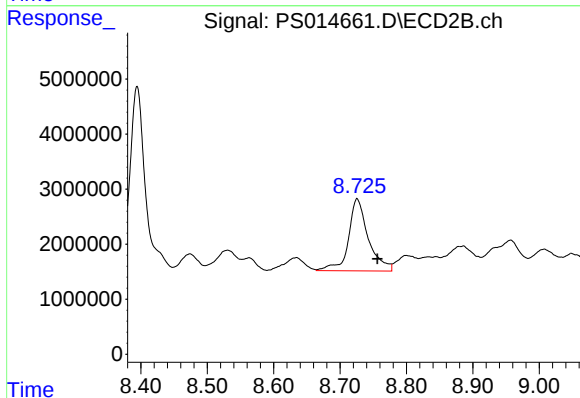
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 51032872
Conc: 7.59 ng/ml



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

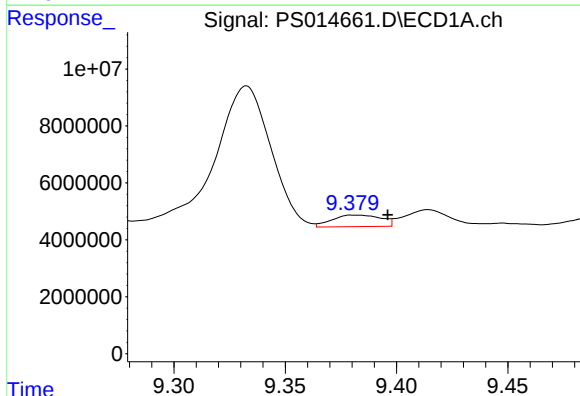
R.T.: 9.065 min
Delta R.T.: -0.047 min
Response: 2343068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



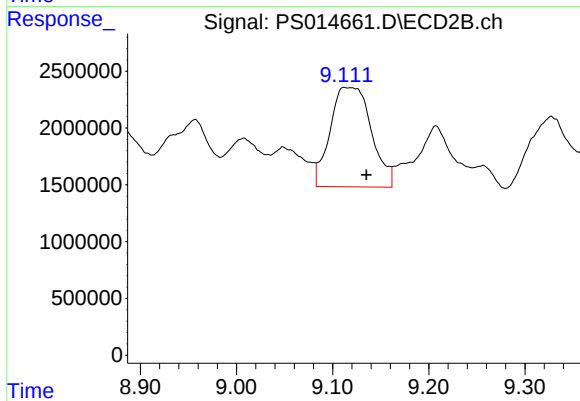
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 27194092
Conc: 9.96 ng/ml



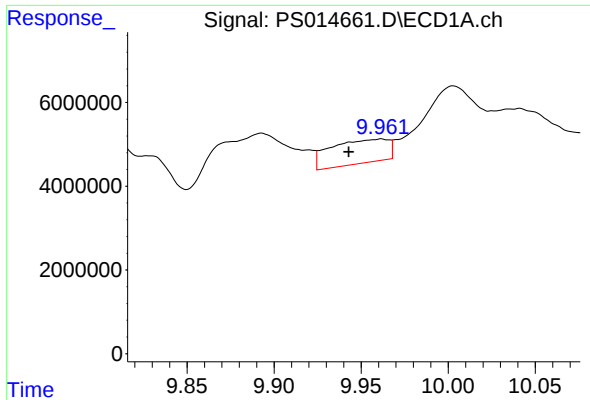
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.016 min
Response: 6236501
Conc: N.D.



#12 2,4,5-T

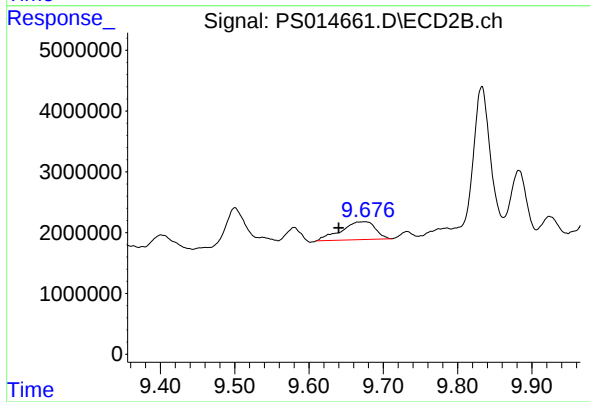
R.T.: 9.115 min
Delta R.T.: -0.020 min
Response: 26050242
Conc: 9.96 ng/ml



#13 2,4-DB

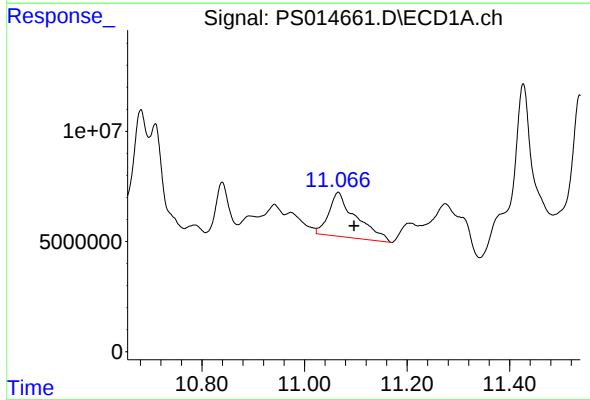
R.T.: 9.961 min
Delta R.T.: 0.019 min
Response: 13193921
Conc: 8.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



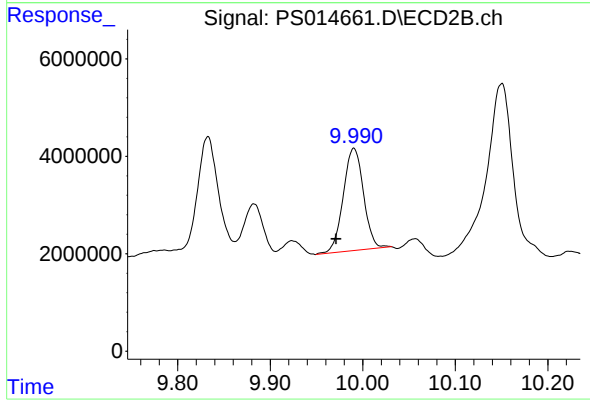
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: 0.034 min
Response: 9385096
Conc: 27.06 ng/ml



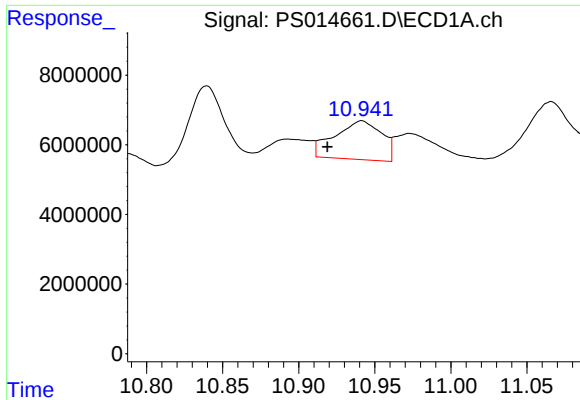
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 74441338
Conc: 11.55 ng/ml



#14 DINOSEB

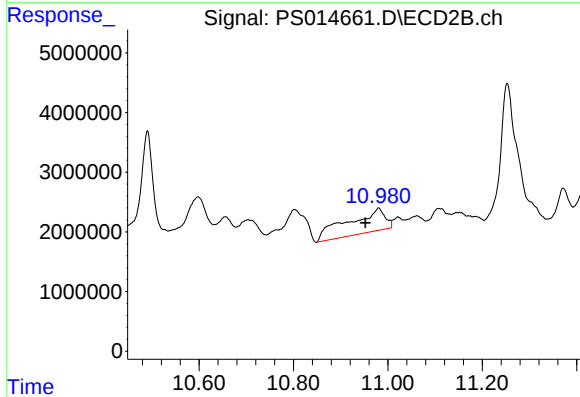
R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 32032653
Conc: 16.63 ng/ml



#15 Picloram

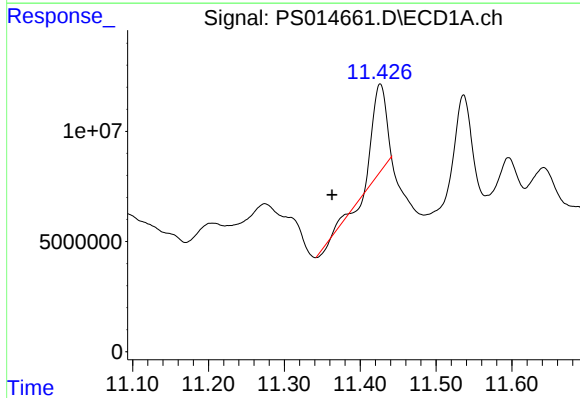
R.T.: 10.941 min
Delta R.T.: 0.022 min
Response: 23913516
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



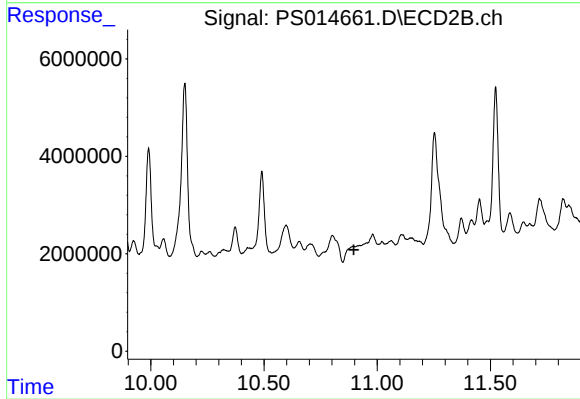
#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.028 min
Response: 21740784
Conc: 5.80 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.063 min
Response: 48200332
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.897 min
Response: 0
Conc: N.D.