

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 03:14
 Operator : DD\AJ
 Sample : L3171-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:10:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.919	344.7E6	238.1E6	380.137	429.721
Target Compounds							
1) T	Dalapon	2.993	2.587	51239255	173.1E6	45.761	229.500 #
2) T	3,5-DICHL...	6.444	6.100	2968249	82712184	2.359	99.315 #
3) T	4-Nitroph...	7.039	6.585	5911257	5625083	14.809	17.505
5) T	DICAMBA	0.000	7.153	0	6895549	N.D.	3.036
6) T	MCPD	7.632	7.153	18628208	6895549	6.533	3.643 #
7) T	MCPA	7.680	7.450	184.6E6	159.9E6	46.362	57.924
8) T	DICHLORPROP	0.000	7.735	0	36187540	N.D.	61.634
9) T	2,4-D	0.000	8.046	0	4733292	N.D.	6.550
10) T	Pentachlo...	8.710	8.509	8359846	13550276	<MDL	1.949 #
12) T	2,4,5-T	9.429	0.000	28306327	0	6.077	N.D. #
13) T	2,4-DB	0.000	9.715	0	12493463	N.D.	30.399
14) T	DINOSEB	11.166	10.063	33009513	153.4E6	9.217	73.668 #
15) T	Picloram	10.993	0.000	220.3E6	0	39.294	N.D. #

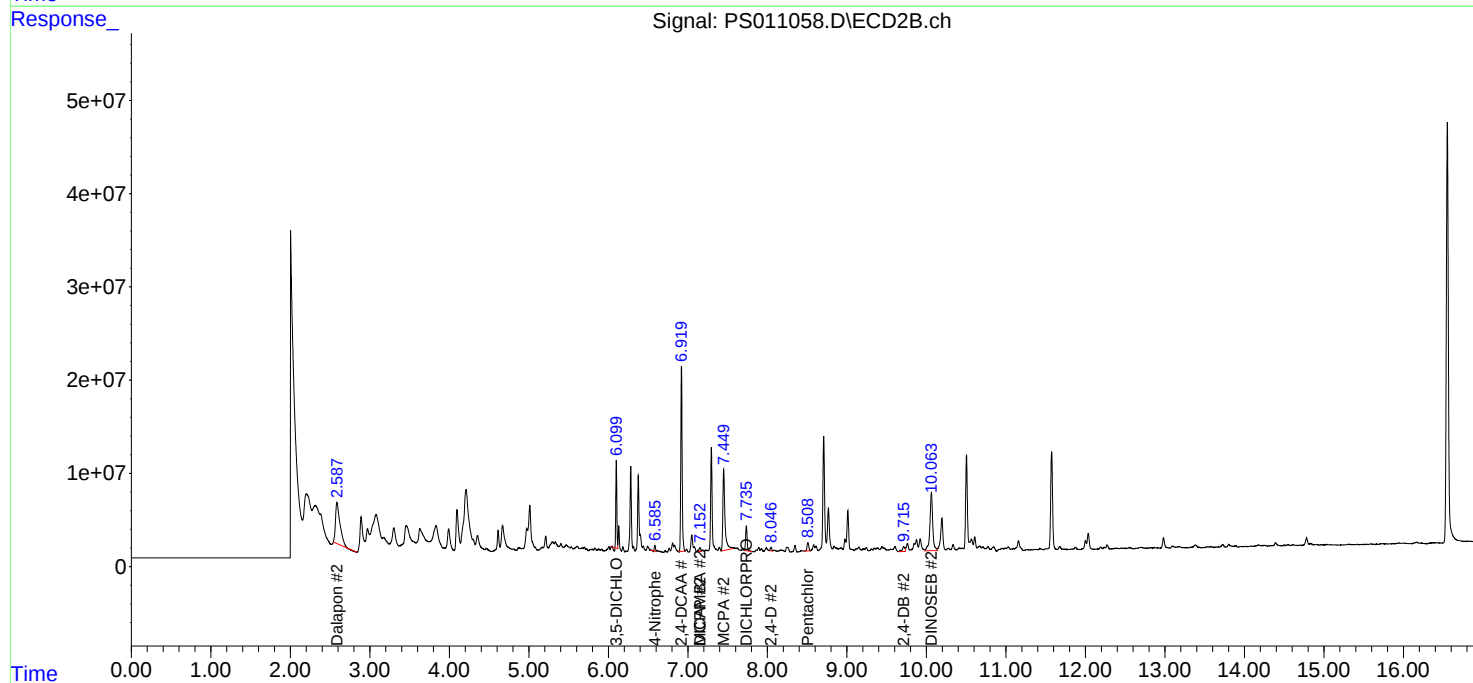
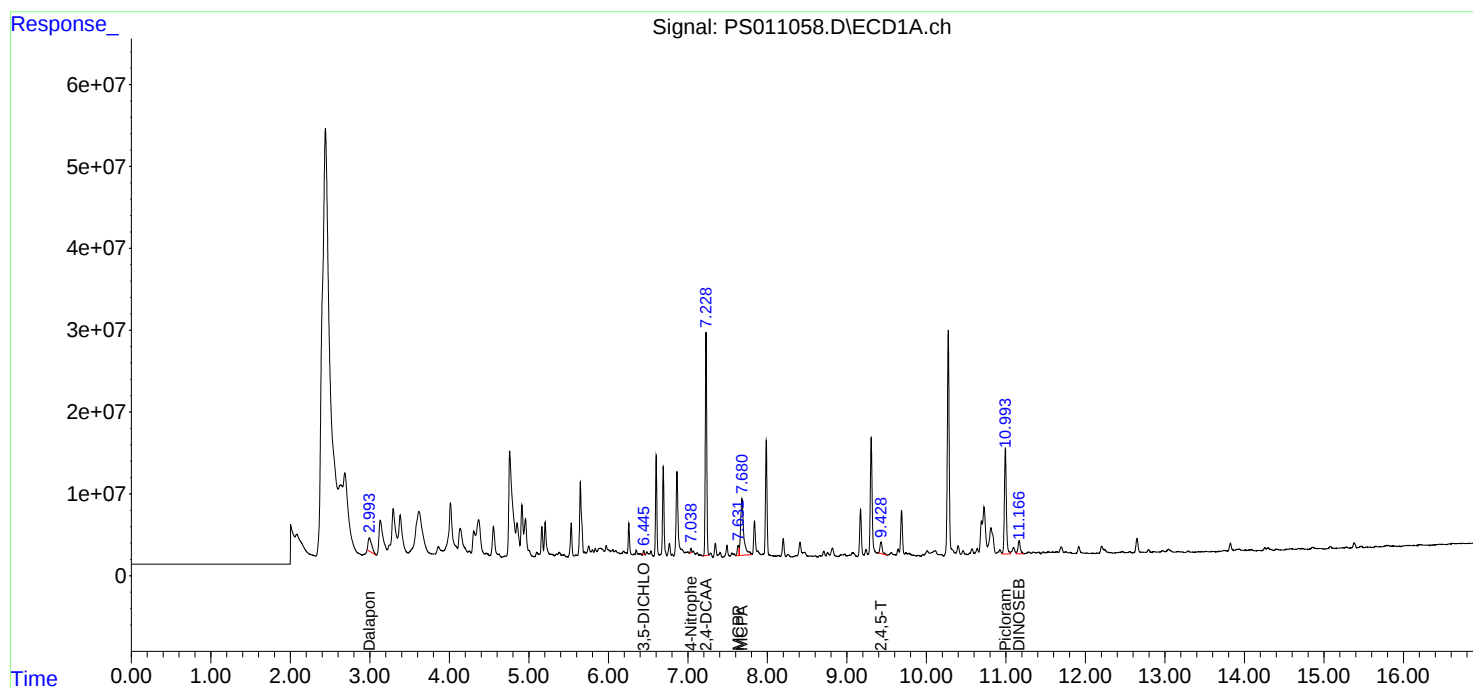
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

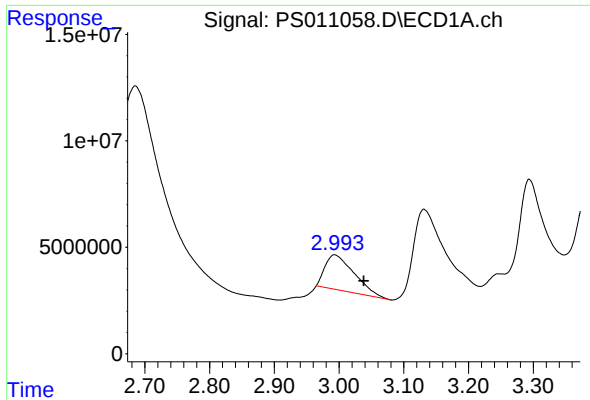
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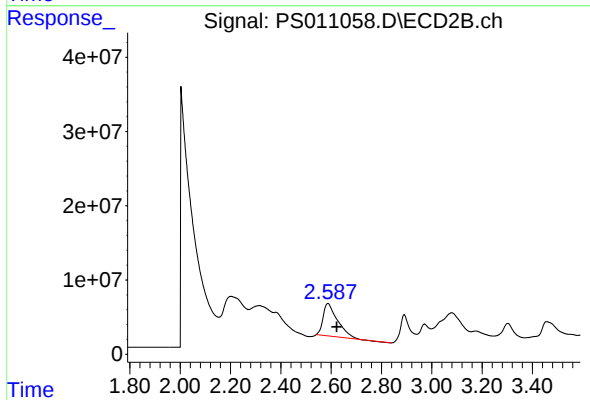




#1 Dalapon

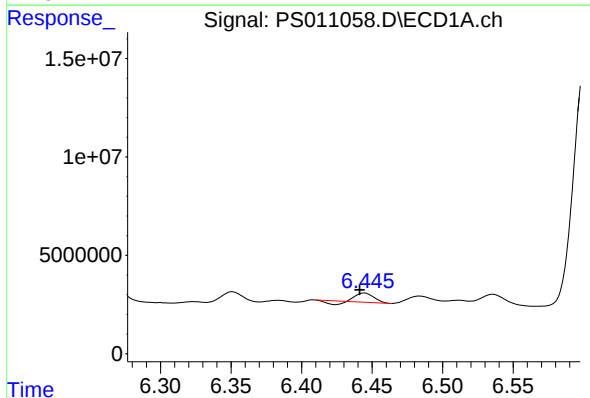
R.T.: 2.993 min
Delta R.T.: -0.045 min
Response: 51239255
Conc: 45.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



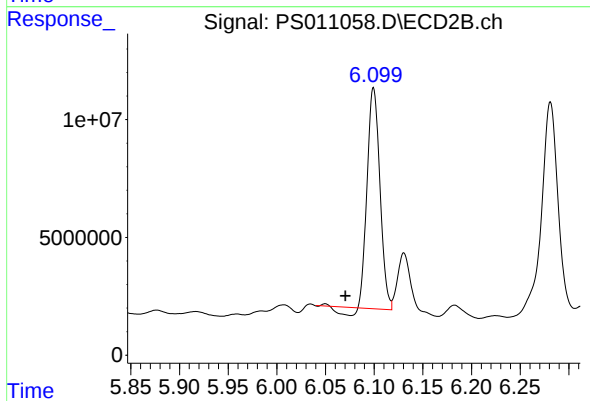
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 173125838
Conc: 229.50 ng/ml



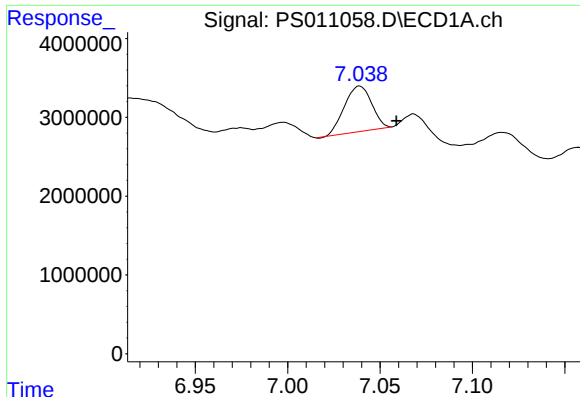
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.003 min
Response: 2968249
Conc: 2.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

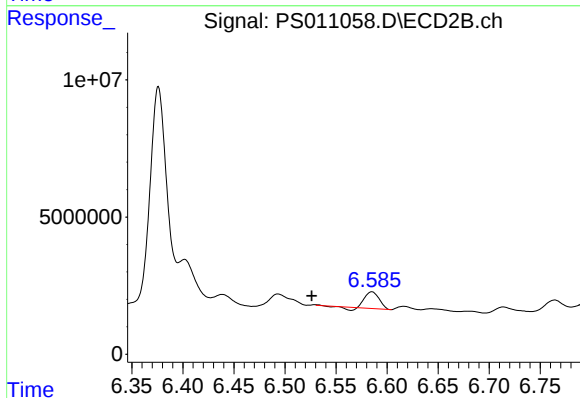
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 82712184
Conc: 99.32 ng/ml



#3 4-Nitrophenol

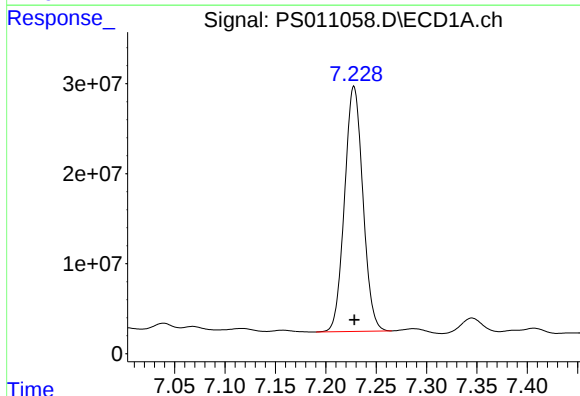
R.T.: 7.039 min
Delta R.T.: -0.020 min
Response: 5911257
Conc: 14.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



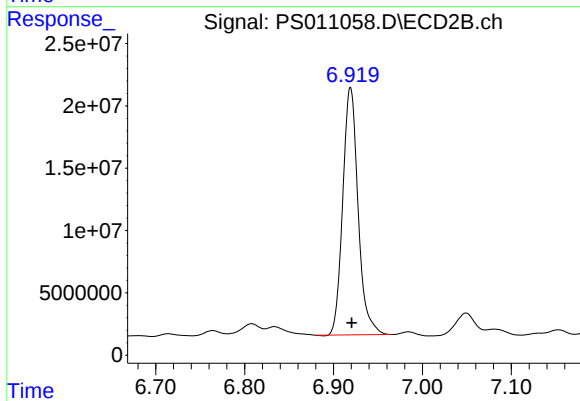
#3 4-Nitrophenol

R.T.: 6.585 min
Delta R.T.: 0.059 min
Response: 5625083
Conc: 17.51 ng/ml



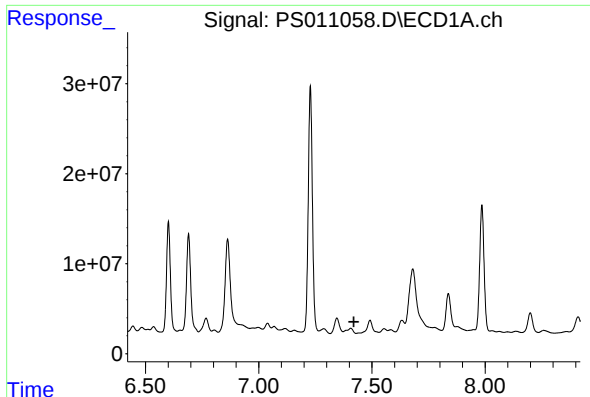
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 344715443
Conc: 380.14 ng/ml



#4 2,4-DCAA

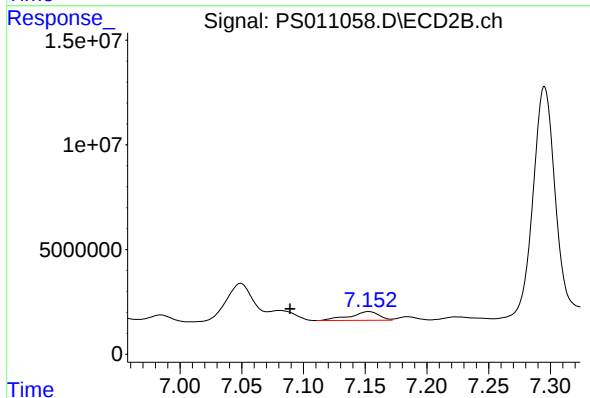
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 238098403
Conc: 429.72 ng/ml



#5 DICAMBA

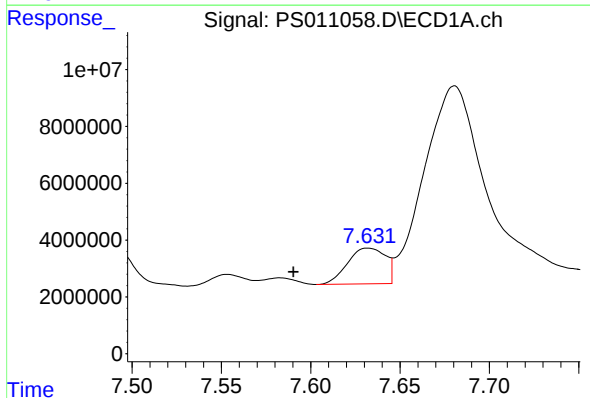
R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



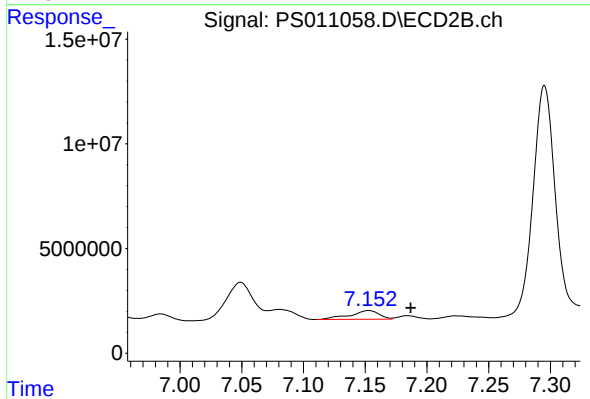
#5 DICAMBA

R.T.: 7.153 min
Delta R.T.: 0.063 min
Response: 6895549
Conc: 3.04 ng/ml



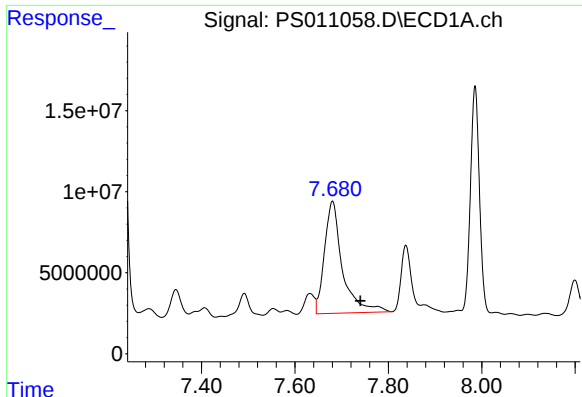
#6 MCPP

R.T.: 7.632 min
Delta R.T.: 0.042 min
Response: 18628208
Conc: 6.53 ug/ml



#6 MCPP

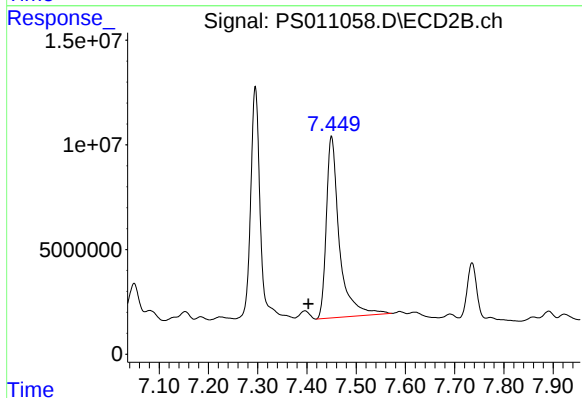
R.T.: 7.153 min
Delta R.T.: -0.034 min
Response: 6895549
Conc: 3.64 ug/ml



#7 MCPA

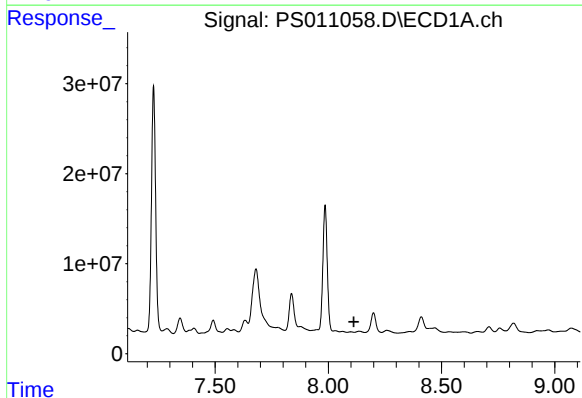
R.T.: 7.680 min
Delta R.T.: -0.060 min
Response: 184635362
Conc: 46.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



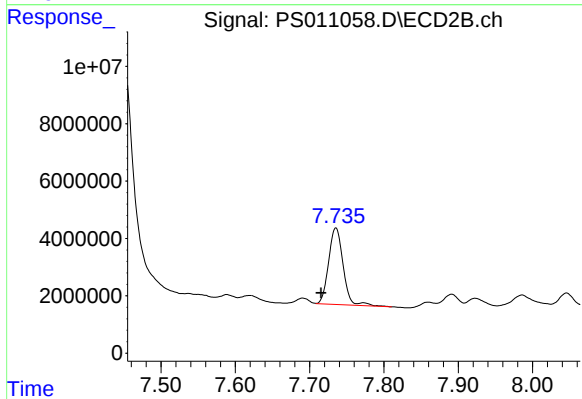
#7 MCPA

R.T.: 7.450 min
Delta R.T.: 0.047 min
Response: 159870735
Conc: 57.92 ug/ml



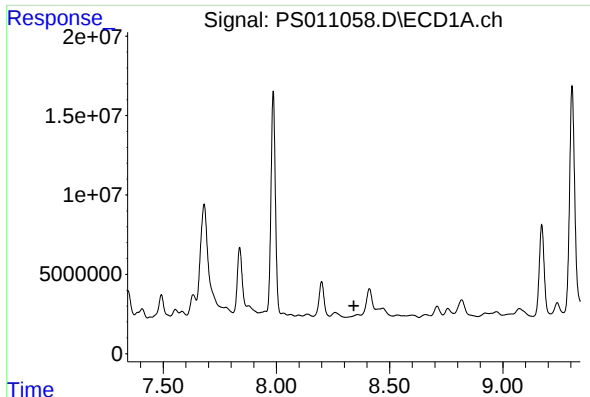
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

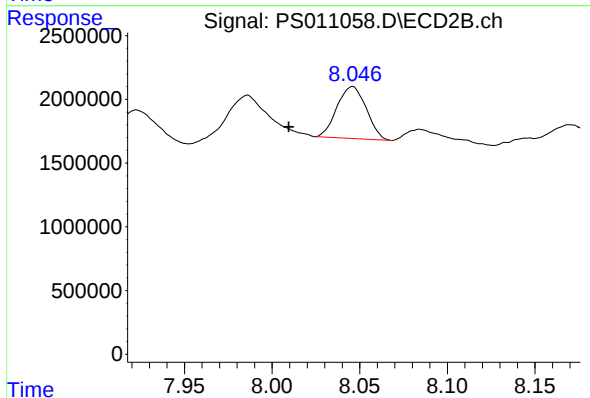
R.T.: 7.735 min
Delta R.T.: 0.020 min
Response: 36187540
Conc: 61.63 ng/ml



#9 2,4-D

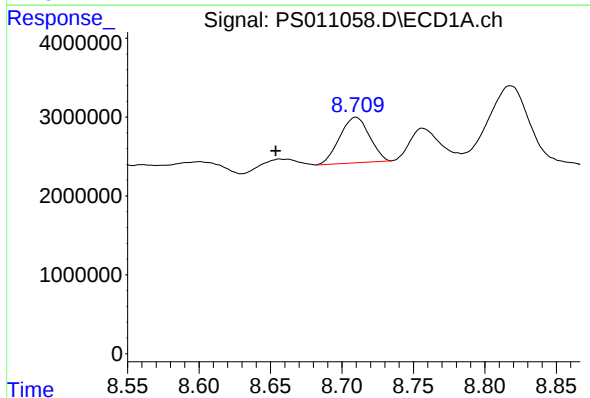
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



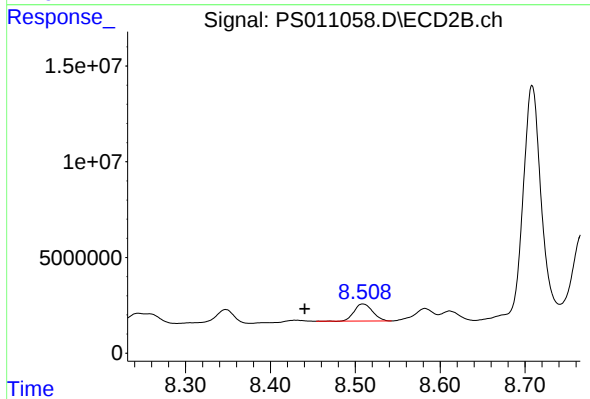
#9 2,4-D

R.T.: 8.046 min
Delta R.T.: 0.036 min
Response: 4733292
Conc: 6.55 ng/ml



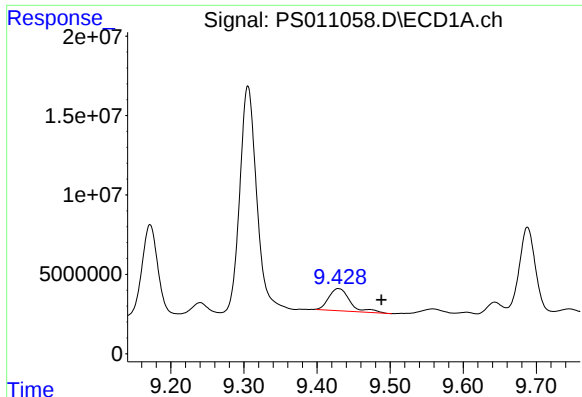
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.056 min
Response: 8359846
Conc: N.D.



#10 Pentachlorophenol

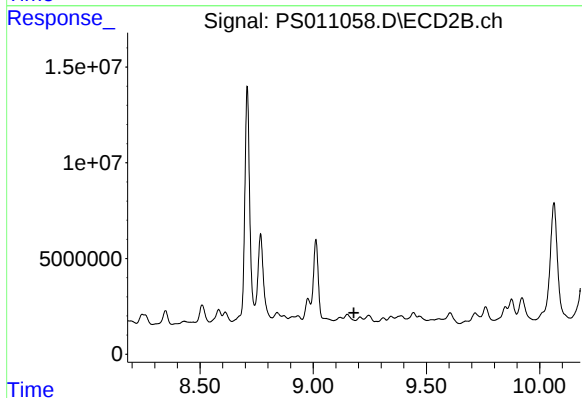
R.T.: 8.509 min
Delta R.T.: 0.069 min
Response: 13550276
Conc: 1.95 ng/ml



#12 2,4,5-T

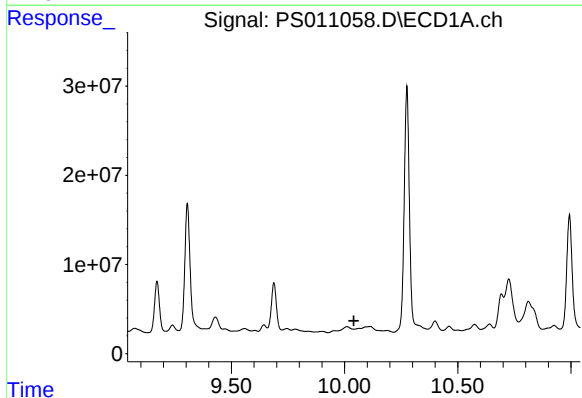
R.T.: 9.429 min
Delta R.T.: -0.058 min
Response: 28306327
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



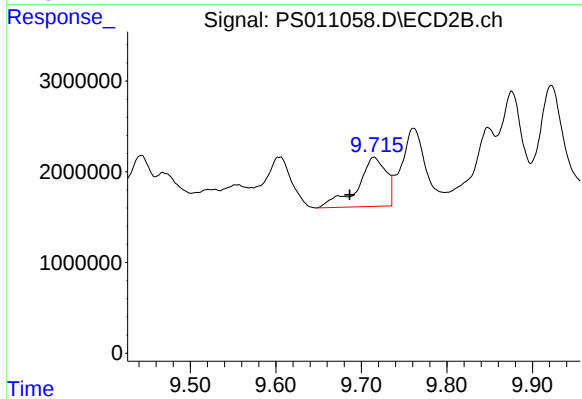
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



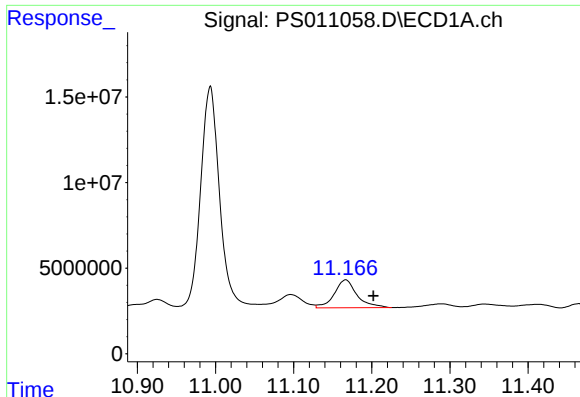
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.041 min
Response: 0
Conc: N.D.



#13 2,4-DB

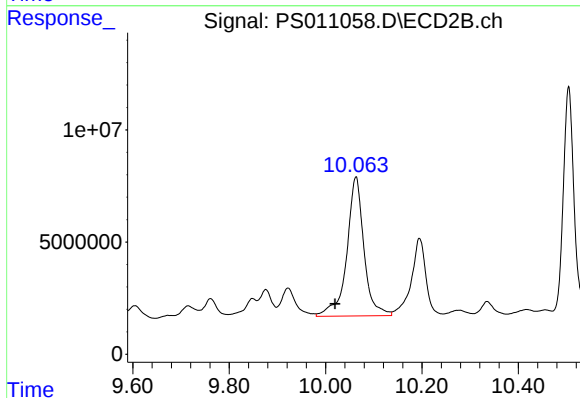
R.T.: 9.715 min
Delta R.T.: 0.029 min
Response: 12493463
Conc: 30.40 ng/ml



#14 DINOSEB

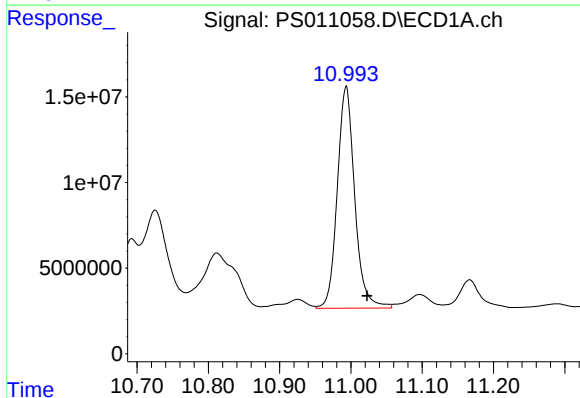
R.T.: 11.166 min
Delta R.T.: -0.036 min
Response: 33009513
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



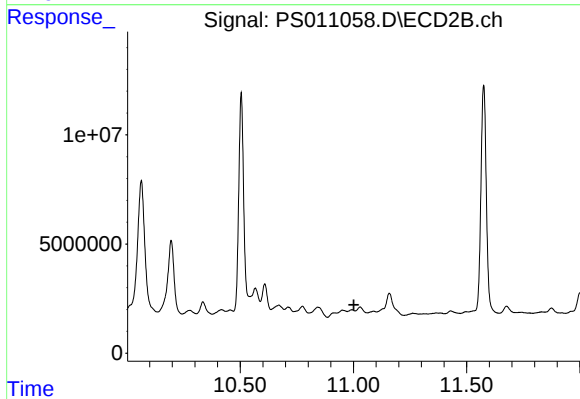
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: 0.043 min
Response: 153387307
Conc: 73.67 ng/ml



#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.029 min
Response: 220287638
Conc: 39.29 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.