

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 20:42
 Operator : AJ\MA
 Sample : N2227-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:13:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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 x 0.5 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	7.224	6.806	1863.6E6	490.8E6	638.345	687.510
Target Compounds							
1) T	Dalapon	2.984f	2.489f	233.6E6	11760673	51.060	12.680 #
2) T	3,5-DICHL...	6.380f	6.005	5734841	95292953	1.430	86.424 #
3) T	4-Nitroph...	7.061	6.404	5841033	4383499	5.117	10.320 #
5) T	DICAMBA	7.423	6.965	19293753	2318414	1.535	<MDL #
6) T	MCP	7.589	7.049	47377752	2819119	4.644	1.102 #
7) T	MCPA	7.711	7.268	35205804	12246960	2.473	3.418 #
8) T	DICHLORPROP	8.176f	7.614	17290794	41238793	5.187	50.147 #
9) T	2,4-D	8.345	7.874	516.5E6	17694293	129.259	19.145 #
10) T	Pentachlo...	8.649	8.314	67507018	21098672	1.509	2.005 #
11) T	2,4,5-TP ...	9.188	8.711	40358875	21687849	1.972	4.744 #
12) T	2,4,5-T	9.506	9.054	31975883	16798764	1.560	4.034 #
13) T	2,4-DB	10.026	9.576	21553841	68125808	6.349	119.608 #
14) T	DINOSEB	11.167	9.913	595.6E6	85716256	36.484	26.580 #
15) T	Picloram	11.024	10.874	906.8E6	223.8E6	32.412	39.575
16) T	DCPA	0.000	10.821	0	21201781	N.D.	3.890

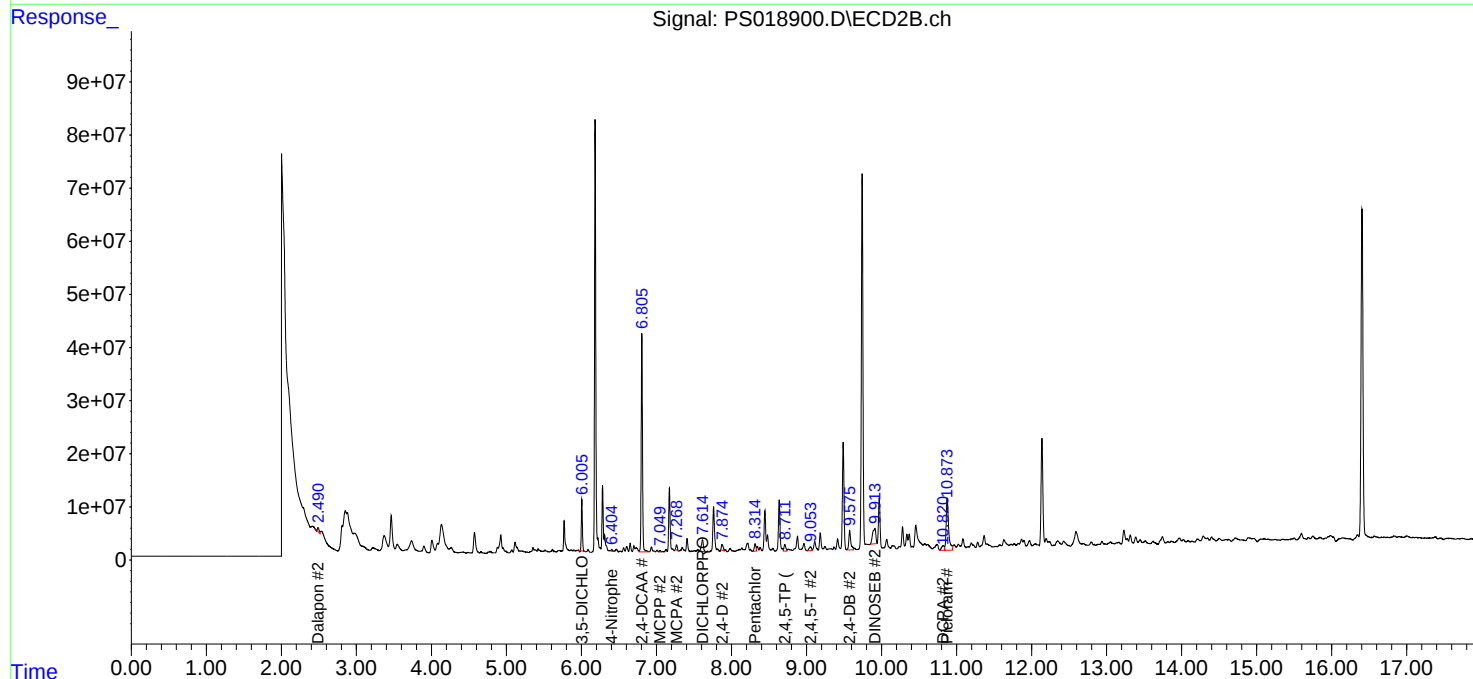
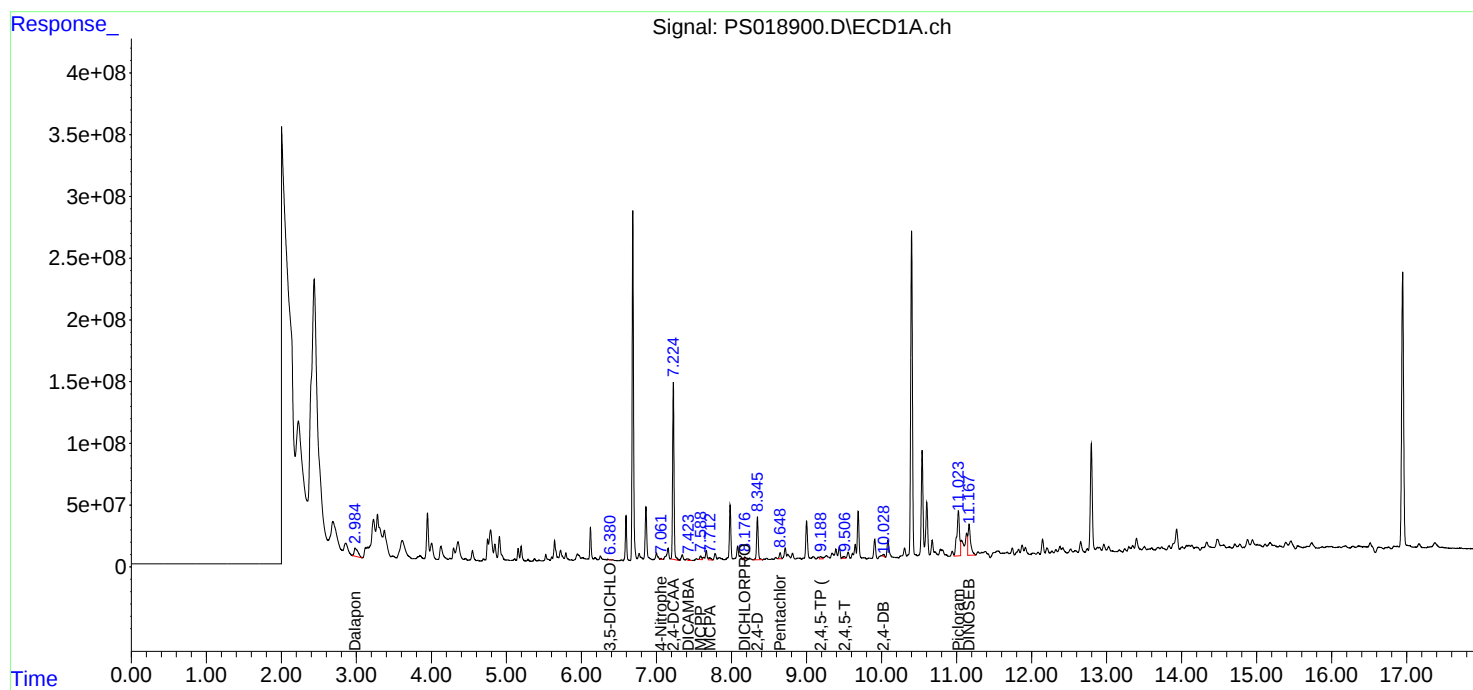
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

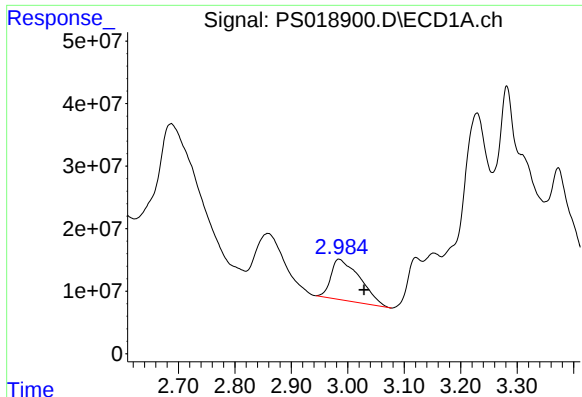
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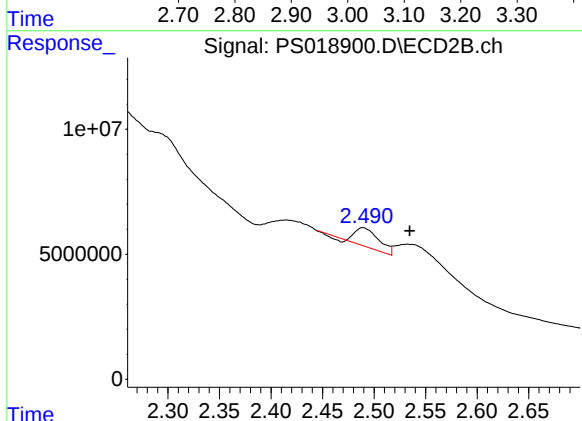




#1 Dalapon

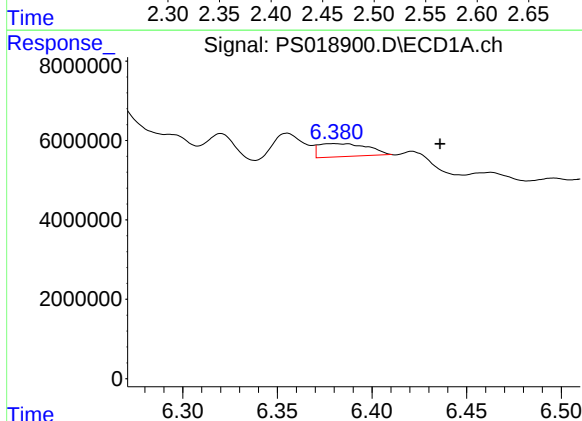
R.T.: 2.984 min
Delta R.T.: -0.045 min
Response: 233573621
Conc: 51.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



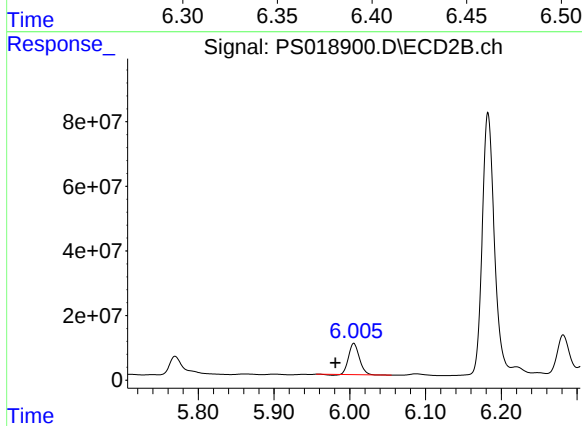
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.046 min
Response: 11760673
Conc: 12.68 ng/ml



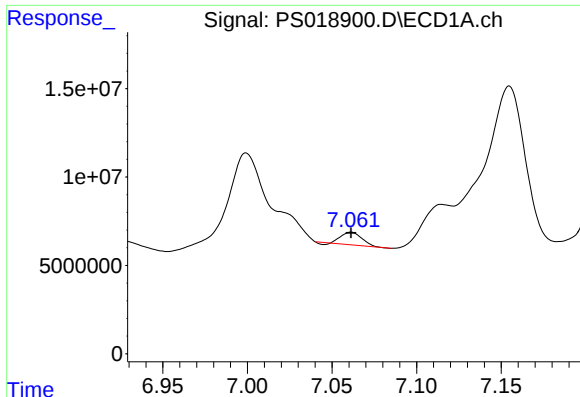
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.056 min
Response: 5734841
Conc: 1.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

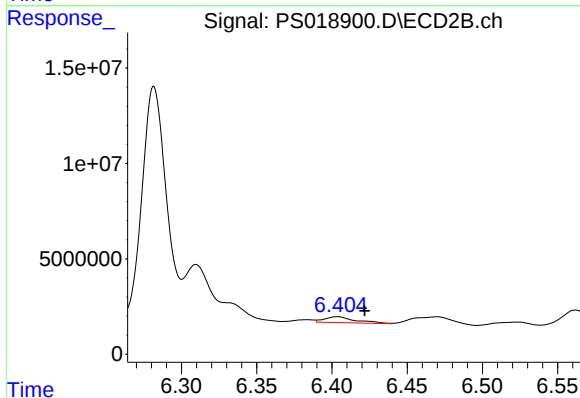
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 95292953
Conc: 86.42 ng/ml



#3 4-Nitrophenol

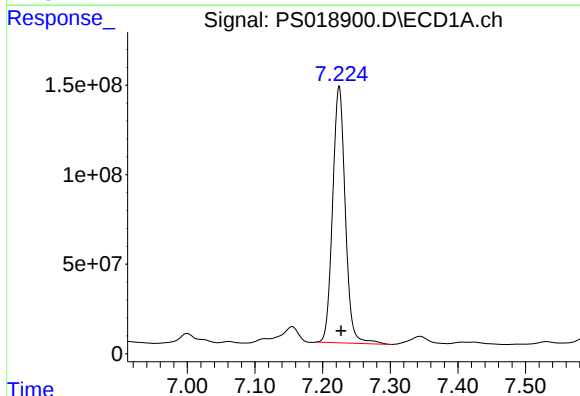
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 5841033
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



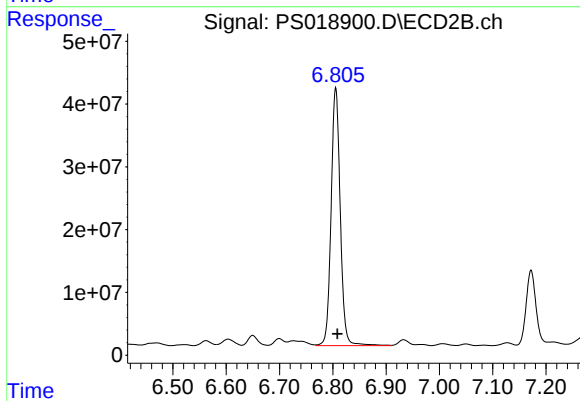
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.018 min
Response: 4383499
Conc: 10.32 ng/ml



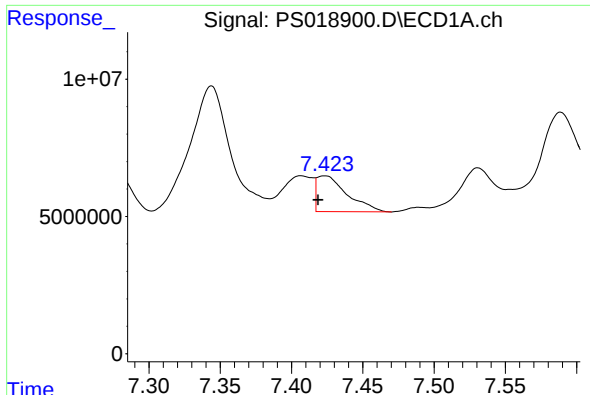
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1863621588
Conc: 638.34 ng/ml



#4 2,4-DCAA

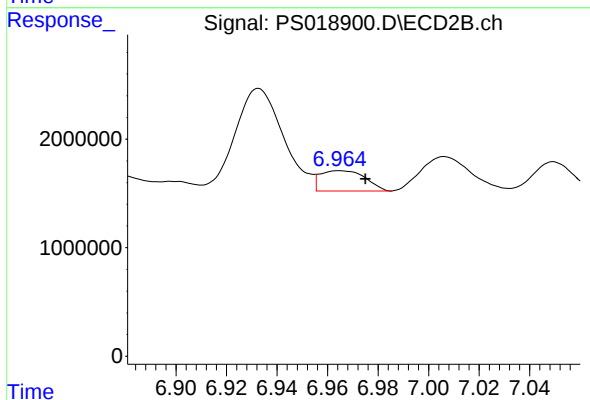
R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 490842325
Conc: 687.51 ng/ml



#5 DICAMBA

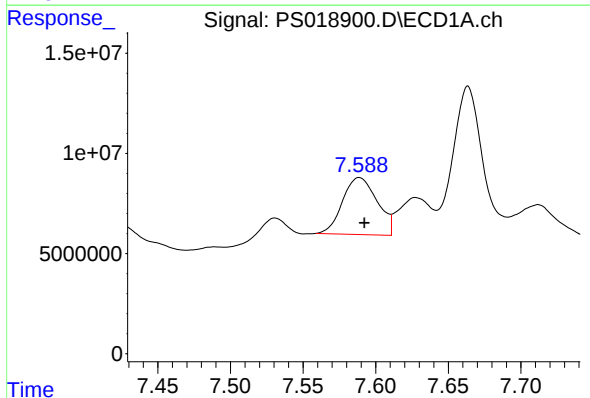
R.T.: 7.423 min
Delta R.T.: 0.004 min
Response: 19293753
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



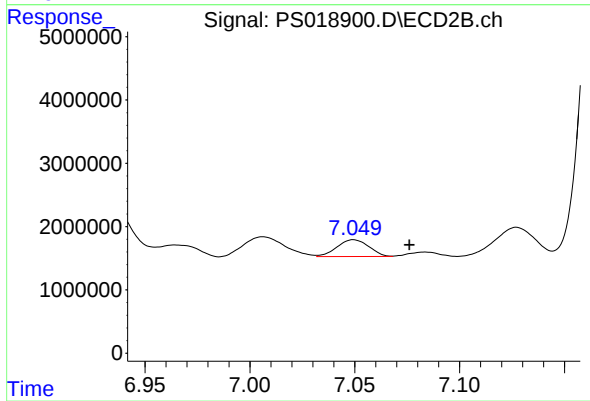
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 2318414
Conc: N.D.



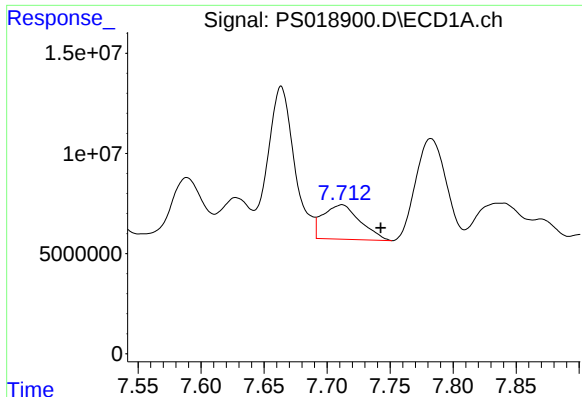
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 47377752
Conc: 4.64 ug/ml



#6 MCP

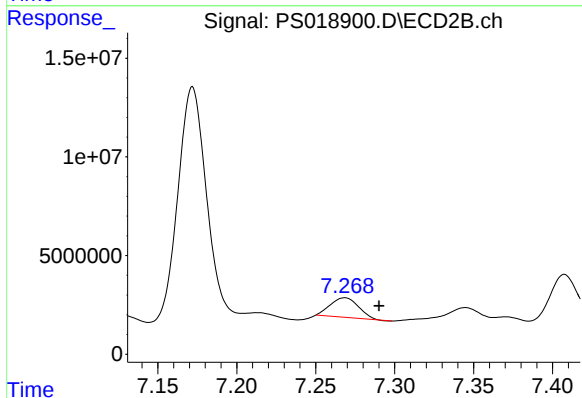
R.T.: 7.049 min
Delta R.T.: -0.027 min
Response: 2819119
Conc: 1.10 ug/ml



#7 MCPA

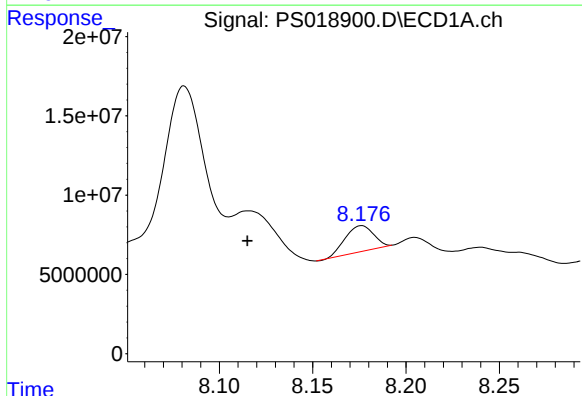
R.T.: 7.711 min
Delta R.T.: -0.031 min
Response: 35205804
Conc: 2.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



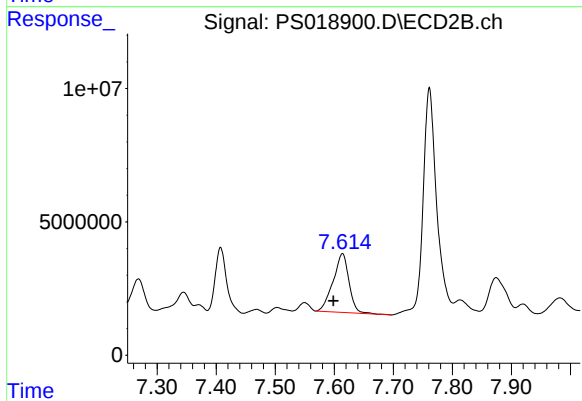
#7 MCPA

R.T.: 7.268 min
Delta R.T.: -0.022 min
Response: 12246960
Conc: 3.42 ug/ml



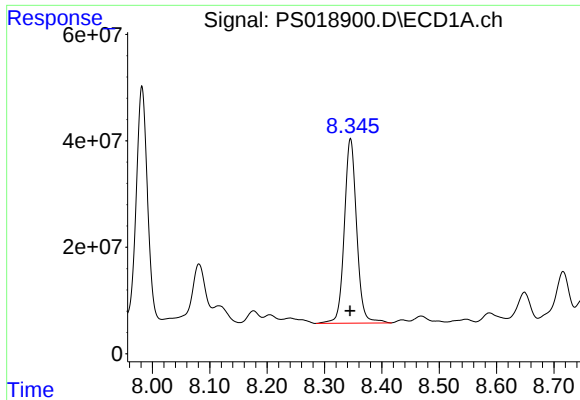
#8 DICHLORPROP

R.T.: 8.176 min
Delta R.T.: 0.061 min
Response: 17290794
Conc: 5.19 ng/ml



#8 DICHLORPROP

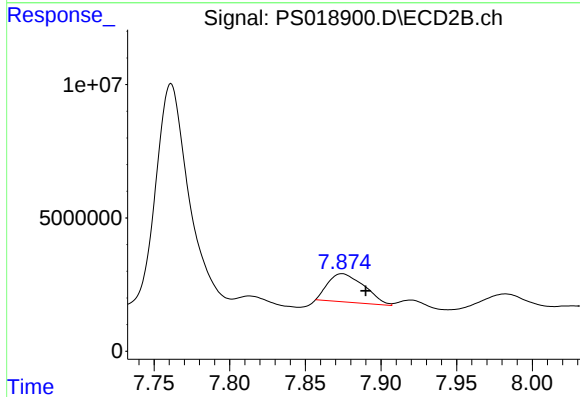
R.T.: 7.614 min
Delta R.T.: 0.016 min
Response: 41238793
Conc: 50.15 ng/ml



#9 2,4-D

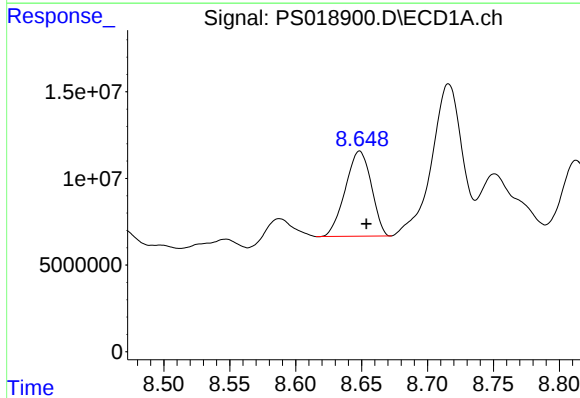
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 516548459
Conc: 129.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



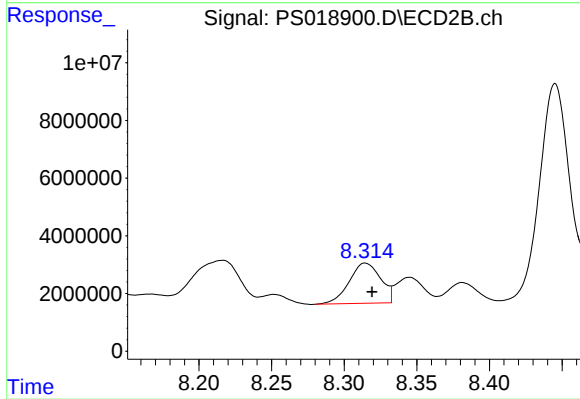
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.016 min
Response: 17694293
Conc: 19.14 ng/ml



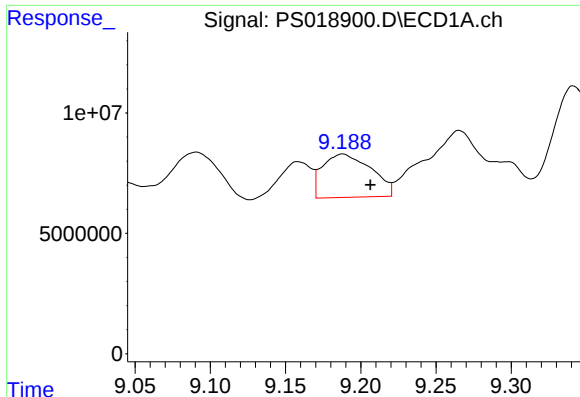
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.005 min
Response: 67507018
Conc: 1.51 ng/ml



#10 Pentachlorophenol

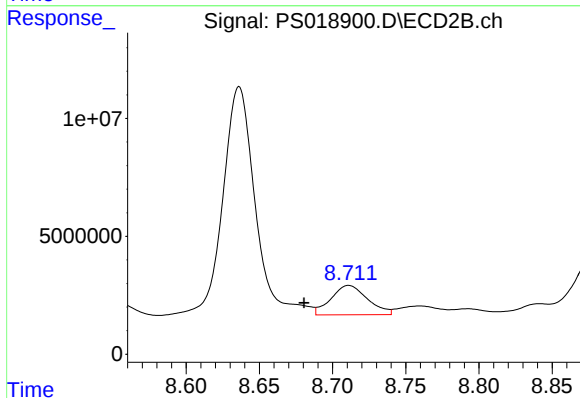
R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 21098672
Conc: 2.00 ng/ml



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

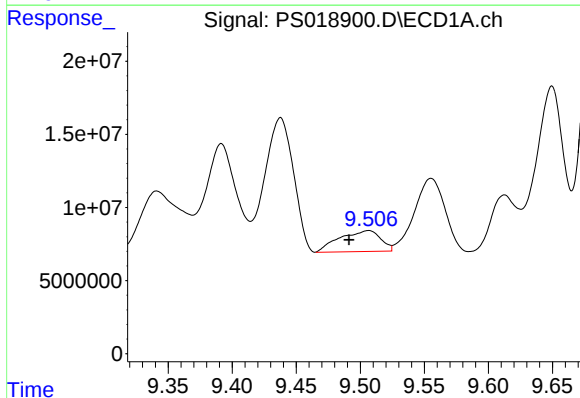
R.T.: 9.188 min
Delta R.T.: -0.019 min
Response: 40358875
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



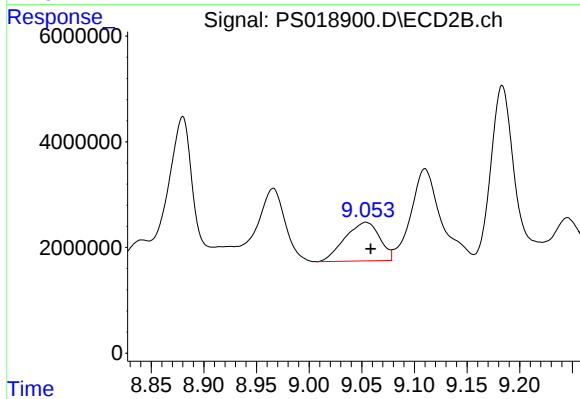
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: 0.030 min
Response: 21687849
Conc: 4.74 ng/ml



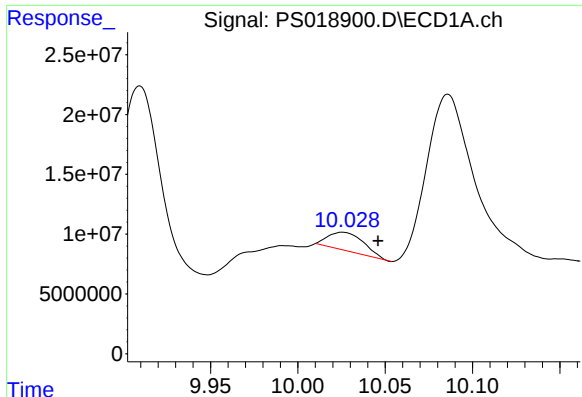
#12 2,4,5-T

R.T.: 9.506 min
Delta R.T.: 0.015 min
Response: 31975883
Conc: 1.56 ng/ml



#12 2,4,5-T

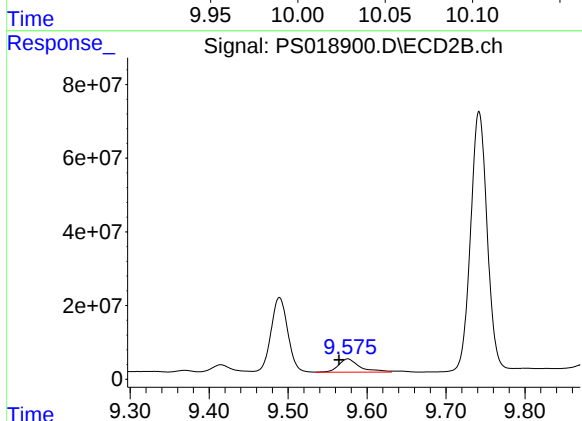
R.T.: 9.054 min
Delta R.T.: -0.005 min
Response: 16798764
Conc: 4.03 ng/ml



#13 2,4-DB

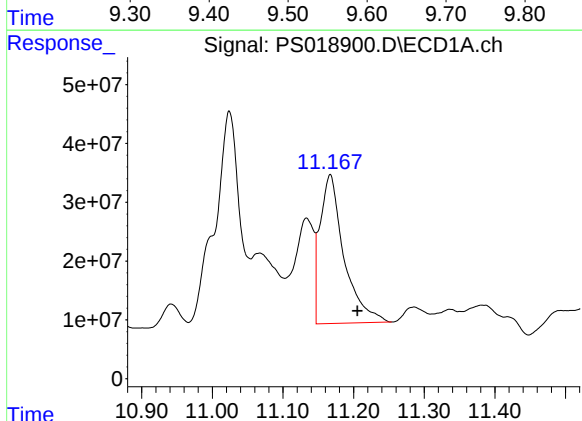
R.T.: 10.026 min
Delta R.T.: -0.020 min
Response: 21553841
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



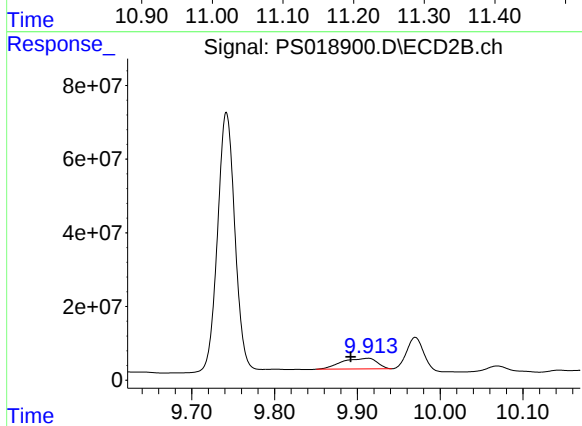
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 68125808
Conc: 119.61 ng/ml



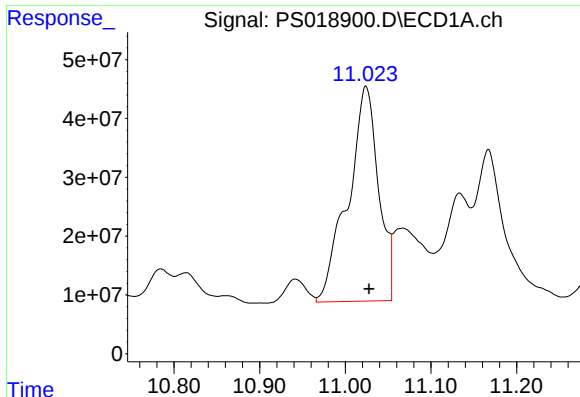
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 595649919
Conc: 36.48 ng/ml



#14 DINOSEB

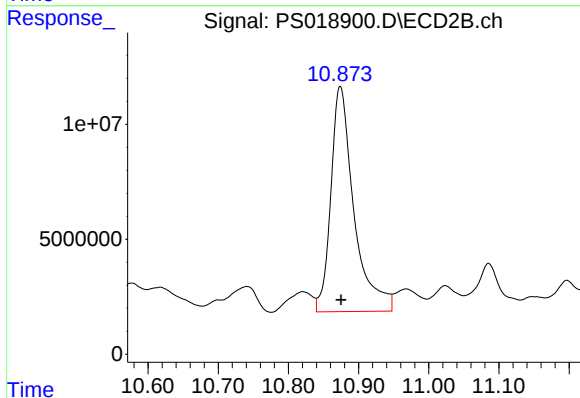
R.T.: 9.913 min
Delta R.T.: 0.021 min
Response: 85716256
Conc: 26.58 ng/ml



#15 Picloram

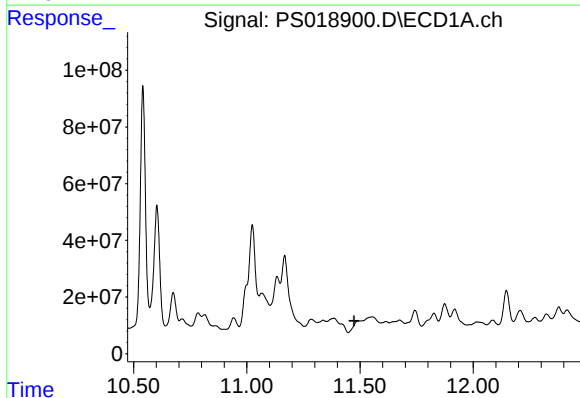
R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 906824810
Conc: 32.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



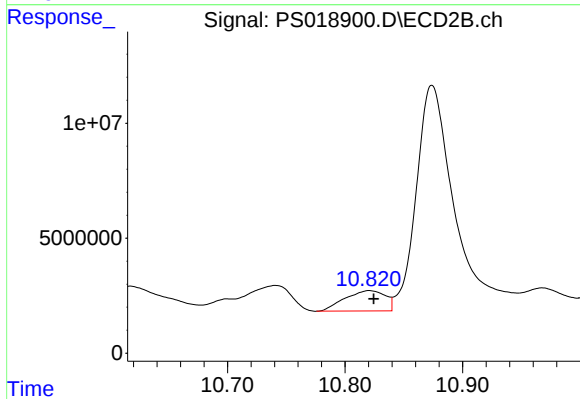
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.001 min
Response: 223766786
Conc: 39.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.473 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 21201781
Conc: 3.89 ng/ml