

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 16:49
 Operator : DD\AJ
 Sample : M1589-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:20:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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 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	7.204	6.903	211.7E6	73787898	210.207	193.950
Target Compounds							
1) T	Dalapon	2.988	2.581	36614973	115.6E6	31.191	219.325 #
2) T	3,5-DICHL...	6.489f	6.086	2704353	41178800	1.956	71.534 #
3) T	4-Nitroph...	7.114f	6.534	20447550	1082261	39.367	4.414 #
5) T	DICAMBA	7.380	7.079	1093673	1560589	<MDL	<MDL #
6) T	MCP	7.556	7.144	12855574	1313545	4.358	<MDL #
7) T	MCPA	7.681	7.359	12453380	20743277	2.873	10.535 #
8) T	DICHLORPROP	8.097	7.695	14955799	466664	15.318	1.141 #
9) T	2,4-D	8.321	8.057f	7171687	1044856	6.633	2.165 #
10) T	Pentachlo...	8.675f	8.416	50923768	4219824	3.470	<MDL #
11) T	2,4,5-TP ...	9.166	8.744	4458960	48702923	<MDL	21.943 #
12) T	2,4,5-T	9.527f	9.142	4832648	7860662	<MDL	3.631 #
13) T	2,4-DB	10.045	9.676	23294002	6764928	22.024	23.610
14) T	DINOSEB	11.132	10.007	57025798	21963068	12.329	13.953
15) T	Picloram	11.007	11.001	12560724	6665772	1.574	2.019 #
16) T	DCPA	11.490f	10.916	45638437	5664676	5.335	1.688 #

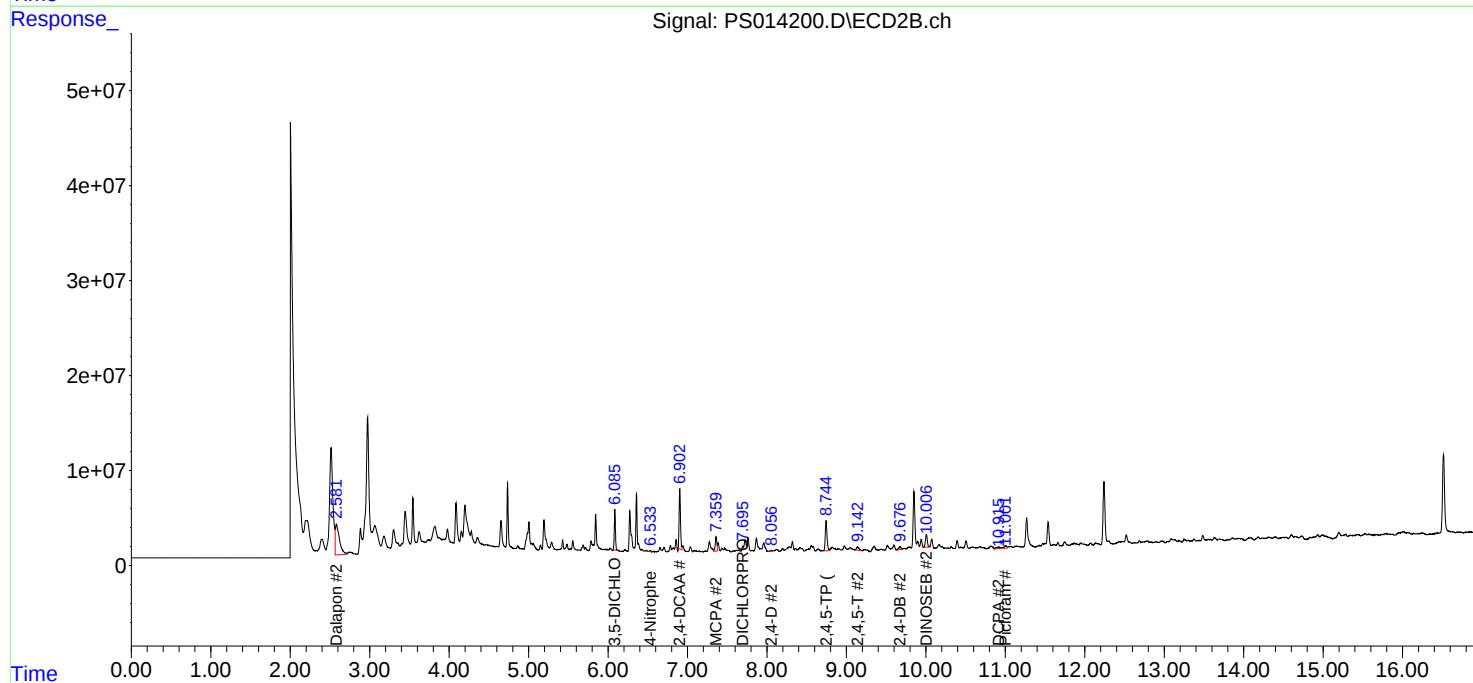
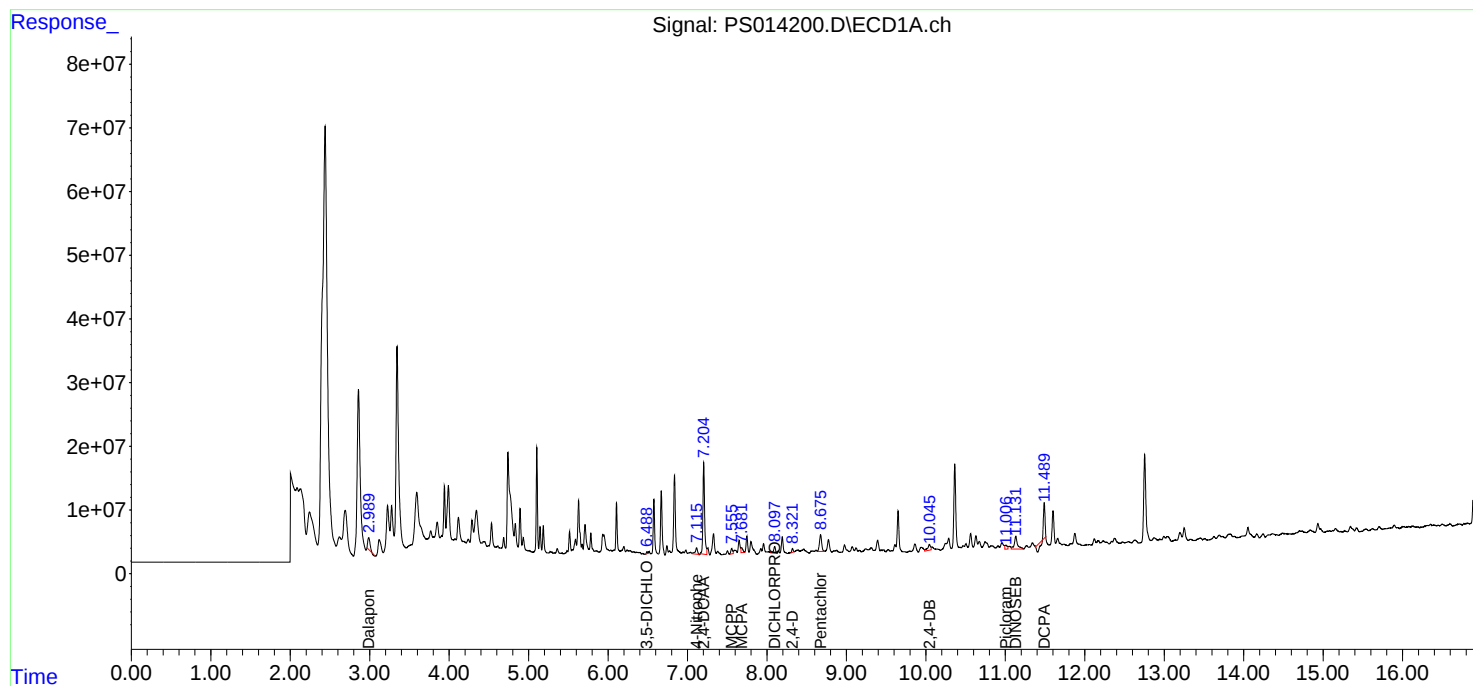
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

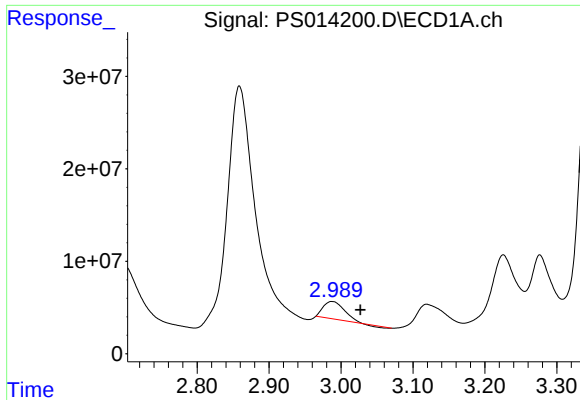
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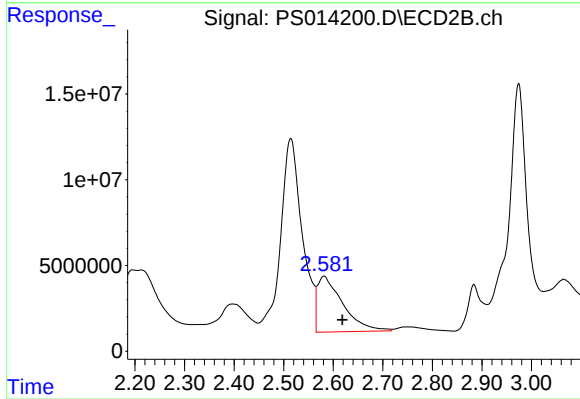




#1 Dalapon

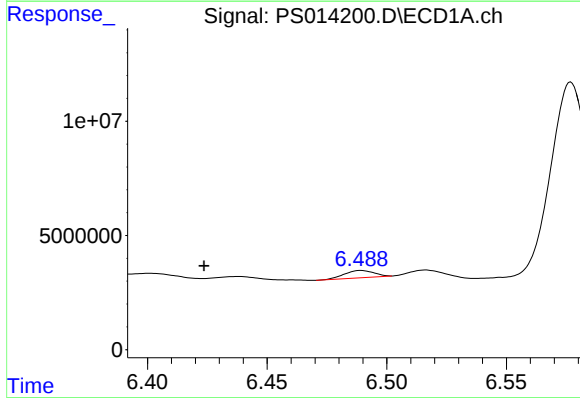
R.T.: 2.988 min
Delta R.T.: -0.039 min
Response: 36614973
Conc: 31.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



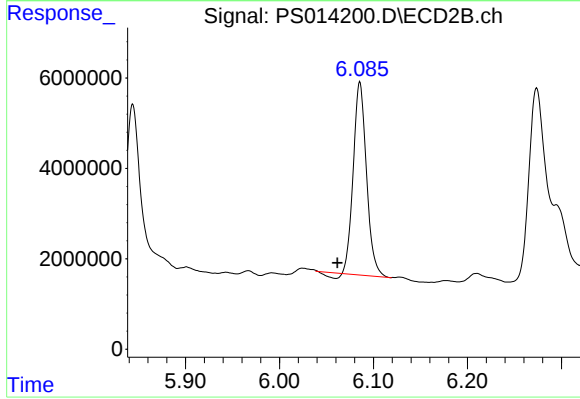
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.037 min
Response: 115612304
Conc: 219.32 ng/ml



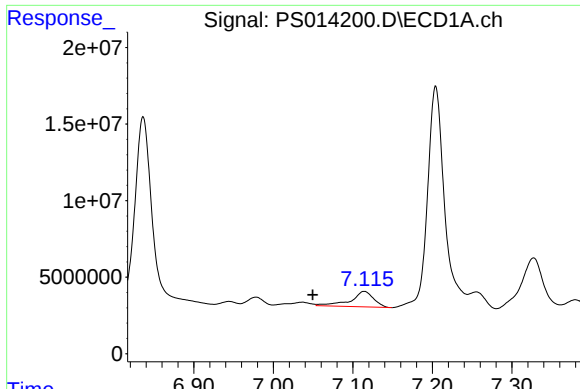
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: 0.066 min
Response: 2704353
Conc: 1.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

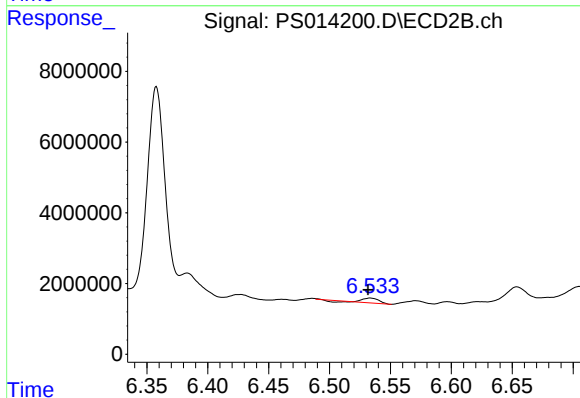
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 41178800
Conc: 71.53 ng/ml



#3 4-Nitrophenol

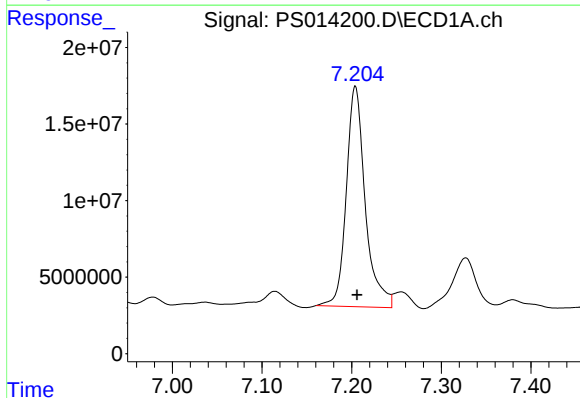
R.T.: 7.114 min
Delta R.T.: 0.065 min
Response: 20447550
Conc: 39.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



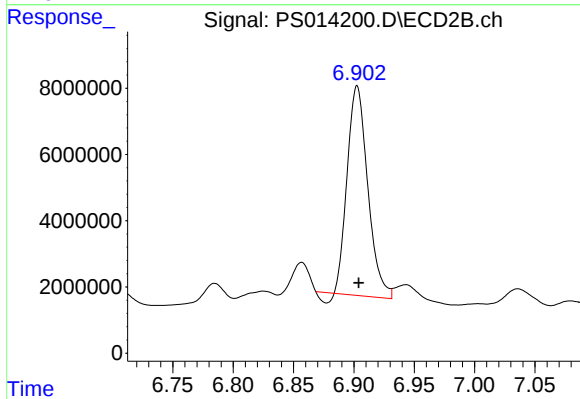
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.002 min
Response: 1082261
Conc: 4.41 ng/ml



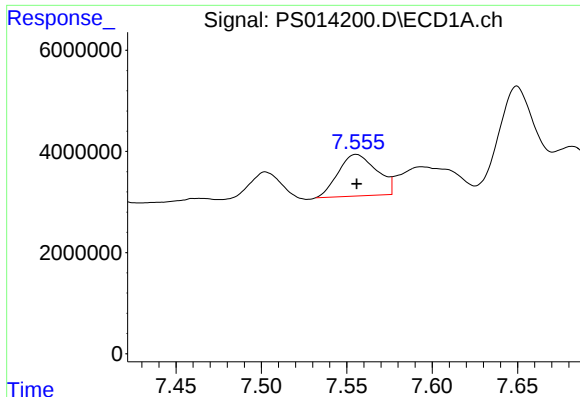
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 211672716
Conc: 210.21 ng/ml



#4 2,4-DCAA

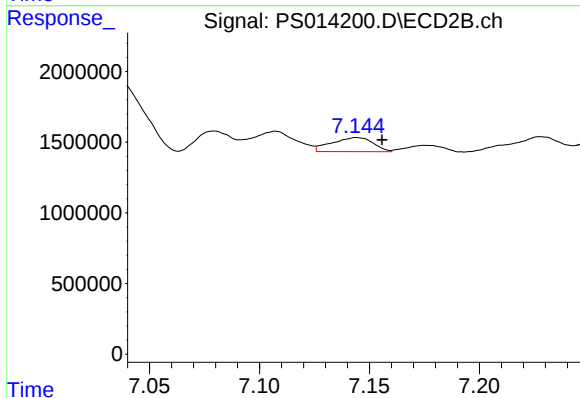
R.T.: 6.903 min
Delta R.T.: -0.001 min
Response: 73787898
Conc: 193.95 ng/ml



#6 MCP

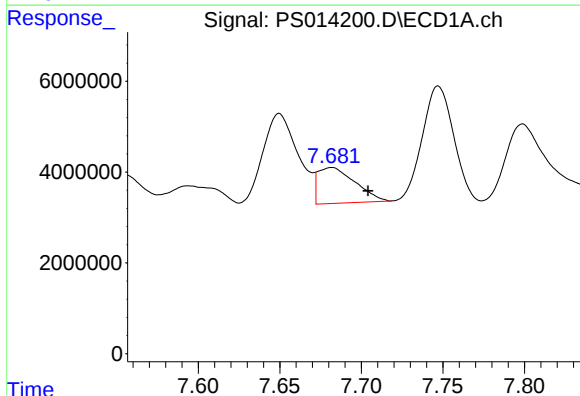
R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 12855574
Conc: 4.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



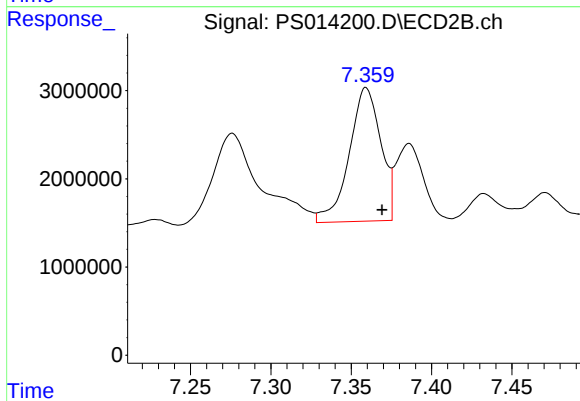
#6 MCP

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 1313545
Conc: N.D.



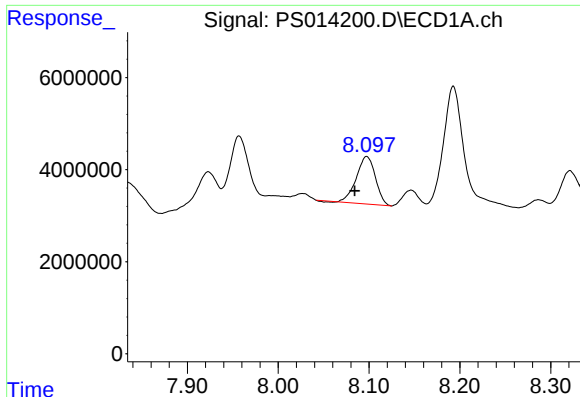
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.023 min
Response: 12453380
Conc: 2.87 ug/ml



#7 MCPA

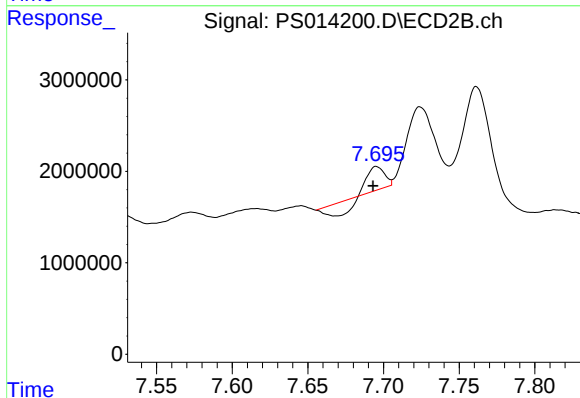
R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 20743277
Conc: 10.54 ug/ml



#8 DICHLORPROP

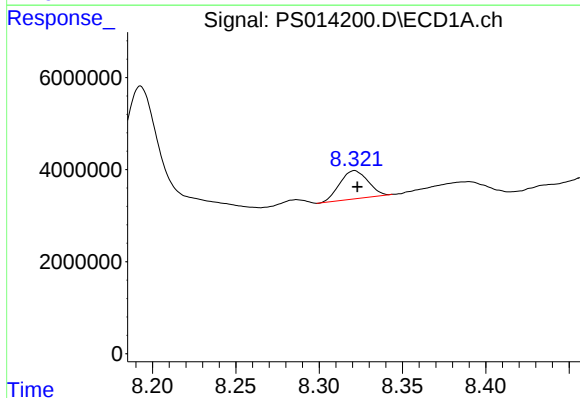
R.T.: 8.097 min
Delta R.T.: 0.013 min
Response: 14955799
Conc: 15.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



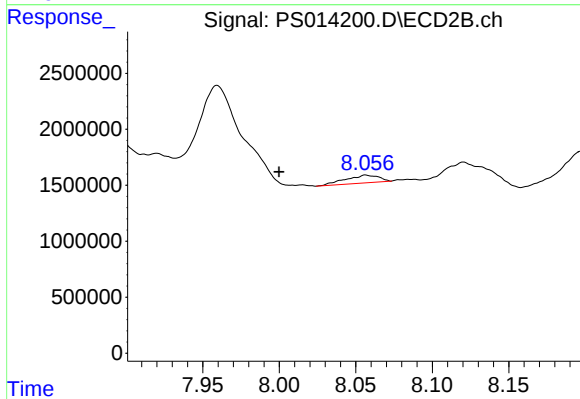
#8 DICHLORPROP

R.T.: 7.695 min
Delta R.T.: 0.002 min
Response: 466664
Conc: 1.14 ng/ml



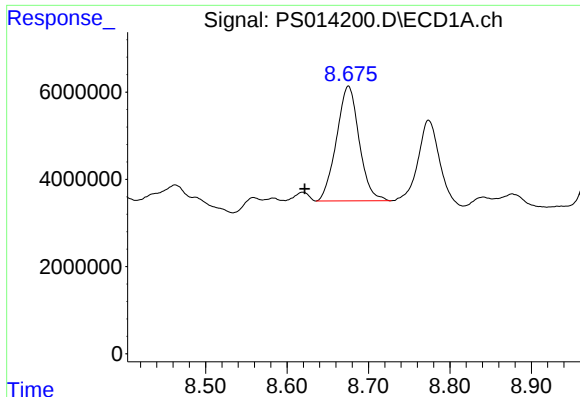
#9 2,4-D

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 7171687
Conc: 6.63 ng/ml



#9 2,4-D

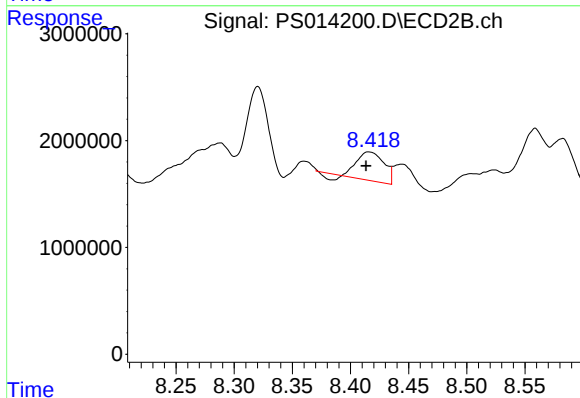
R.T.: 8.057 min
Delta R.T.: 0.057 min
Response: 1044856
Conc: 2.16 ng/ml



#10 Pentachlorophenol

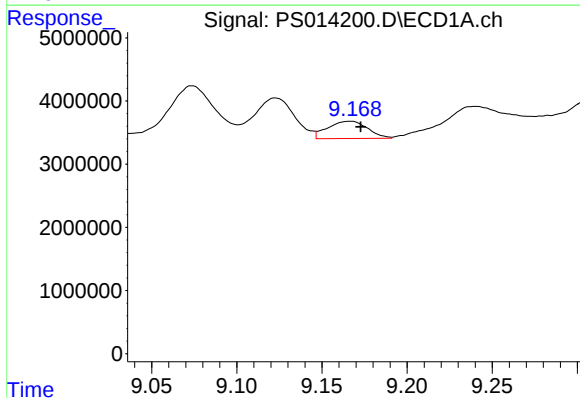
R.T.: 8.675 min
Delta R.T.: 0.053 min
Response: 50923768
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



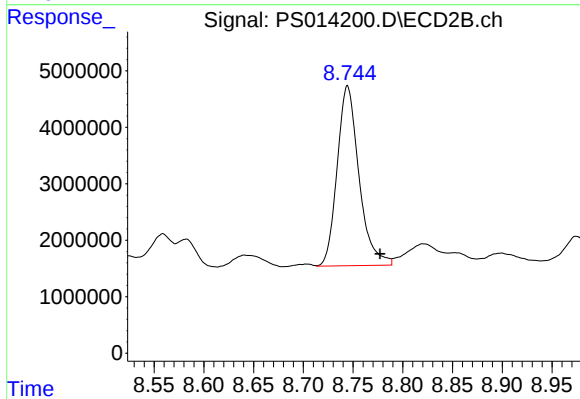
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: 0.002 min
Response: 4219824
Conc: N.D.



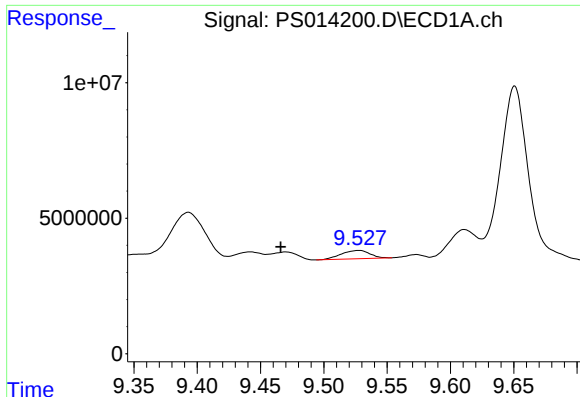
#11 2,4,5-TP (SILVEX)

R.T.: 9.166 min
Delta R.T.: -0.007 min
Response: 4458960
Conc: N.D.



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

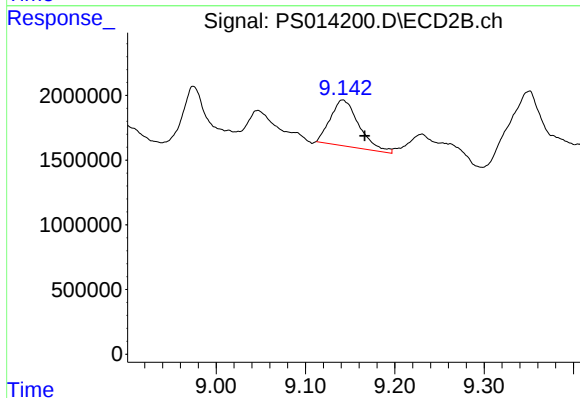
R.T.: 8.744 min
Delta R.T.: -0.033 min
Response: 48702923
Conc: 21.94 ng/ml



#12 2,4,5-T

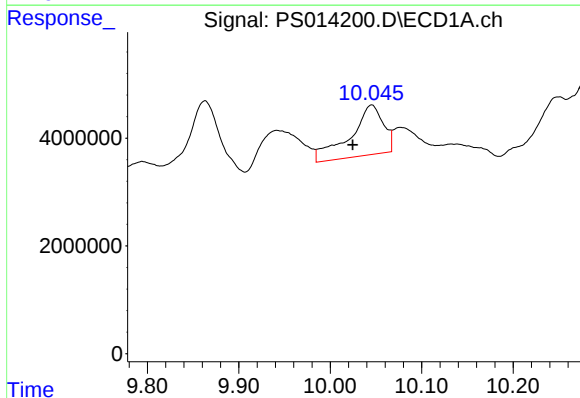
R.T.: 9.527 min
Delta R.T.: 0.061 min
Response: 4832648
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



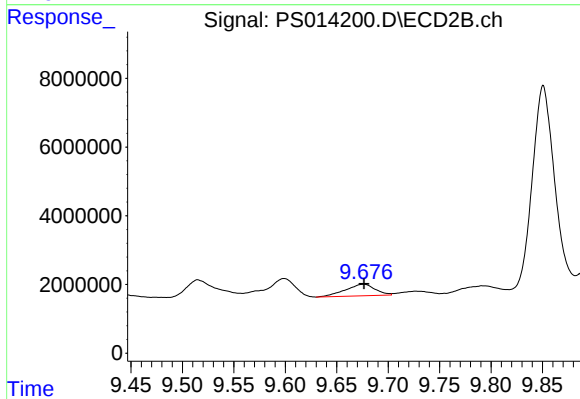
#12 2,4,5-T

R.T.: 9.142 min
Delta R.T.: -0.025 min
Response: 7860662
Conc: 3.63 ng/ml



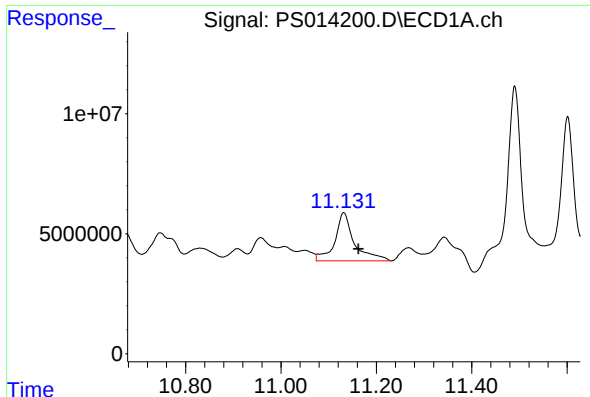
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: 0.021 min
Response: 23294002
Conc: 22.02 ng/ml



#13 2,4-DB

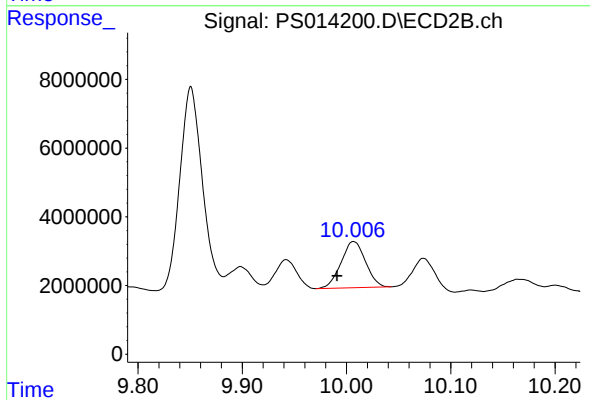
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 6764928
Conc: 23.61 ng/ml



#14 DINOSEB

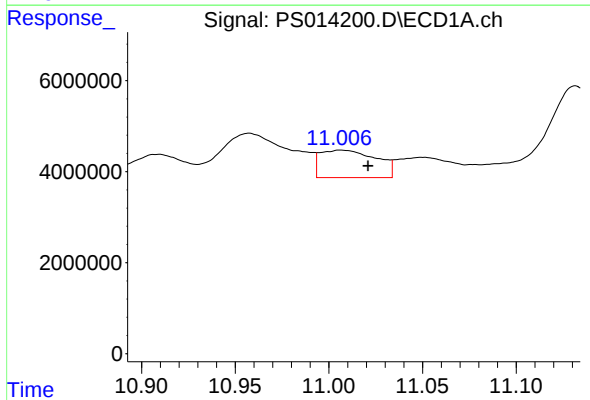
R.T.: 11.132 min
Delta R.T.: -0.031 min
Response: 57025798
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



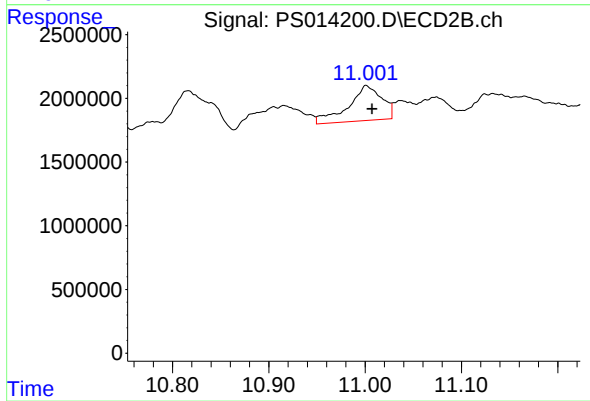
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.016 min
Response: 21963068
Conc: 13.95 ng/ml



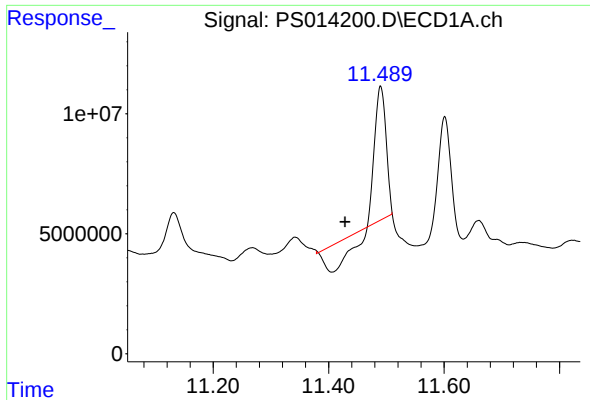
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.014 min
Response: 12560724
Conc: 1.57 ng/ml



#15 Picloram

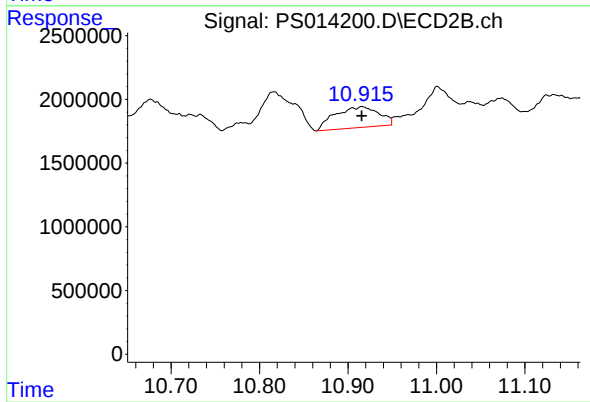
R.T.: 11.001 min
Delta R.T.: -0.006 min
Response: 6665772
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.062 min
Response: 45638437
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 5664676
Conc: 1.69 ng/ml