

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 01:42
 Operator : AJ\MA
 Sample : PB146242BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:39:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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 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	7.190	6.776	1788.7E6	591.2E6	689.652	727.913
Target Compounds							
1) T	Dalapon	2.968f	2.483	244.9E6	101.7E6	50.533	95.842 #
2) T	3,5-DICHL...	6.435	5.982	-2150180	72005345	N.D.	56.348
3) T	4-Nitroph...	7.024	6.421	8349982	3115808	7.845	7.204
5) T	DICAMBA	7.368	6.944	8192284	23328974	<MDL	6.395 #
6) T	MCPD	7.541	7.044	13783150	1855823	1.718	<MDL #
7) T	MCPA	7.668	7.234	151.1E6	26905837	12.897	6.647 #
8) T	DICHLORPROP	8.083	7.585	2386142	12051684	<MDL	12.811 #
9) T	2,4-D	8.266	7.833	1987417	14839460	<MDL	13.171 #
10) T	Pentachlo...	8.667f	8.281	79083961	2255095	2.190	<MDL #
11) T	2,4,5-TP ...	9.215f	8.676	54218813	12771867	3.390	2.410 #
12) T	2,4,5-T	9.437	9.020	10308598	2464809	<MDL	<MDL #
13) T	2,4-DB	10.030	9.531	137.0E6	27498321	34.239	42.340
14) T	DINOSEB	11.112	9.847	819.4E6	40585818	50.401	11.387 #
15) T	Picloram	10.945	10.859	39834773	23779664	1.277	3.656 #
16) T	DCPA	11.441	10.774	-61617720	21167269	N.D.	3.266

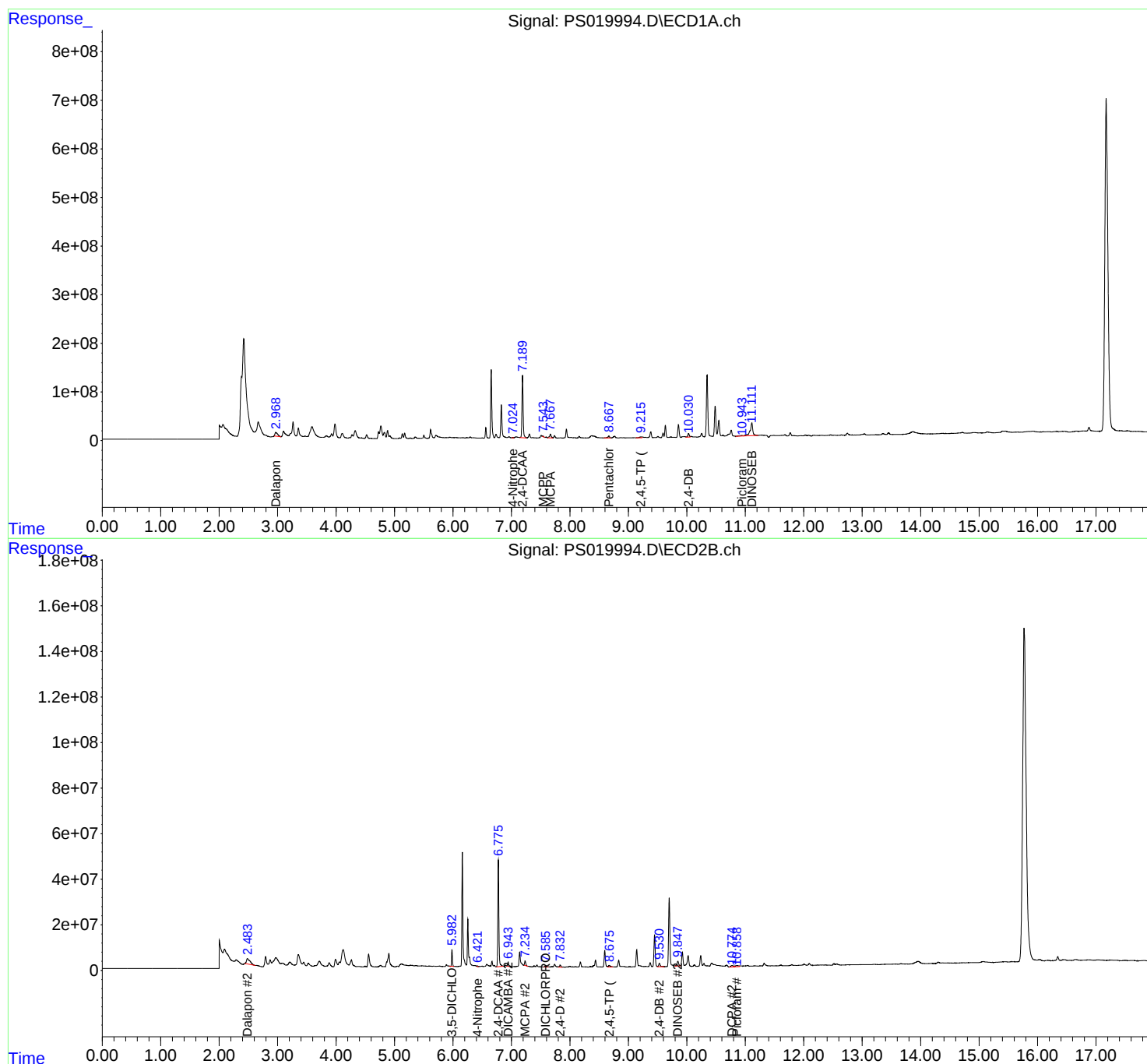
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

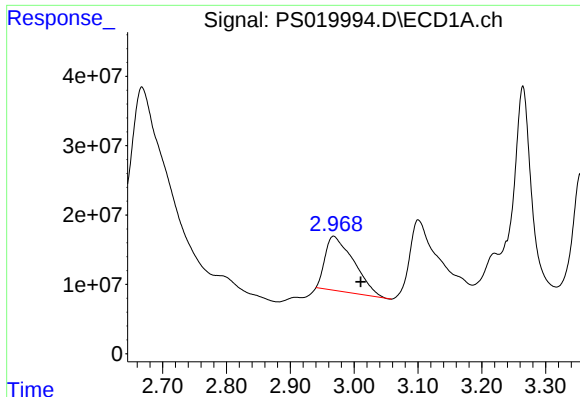
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Quant Time: Jul 16 02:39:38 2022
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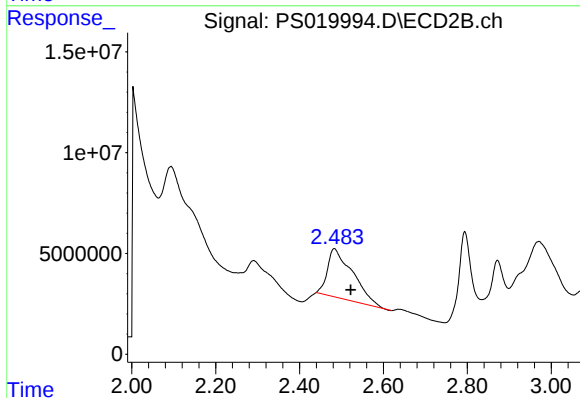




#1 Dalapon

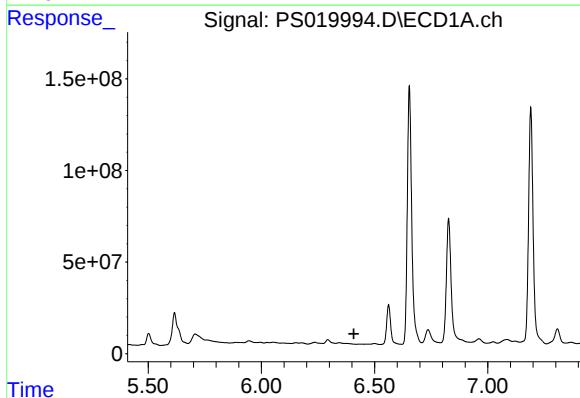
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 244941840
Conc: 50.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



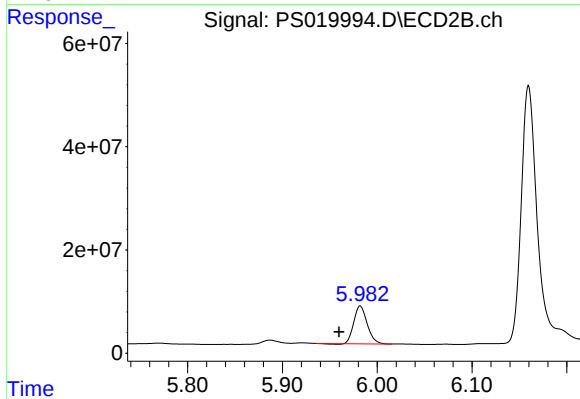
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 101722805
Conc: 95.84 ng/ml



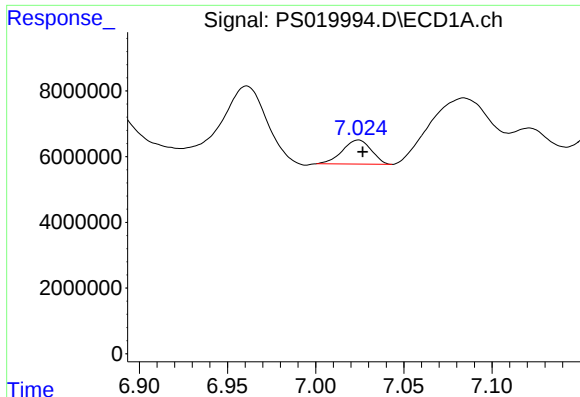
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.027 min
Response: -2150180
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

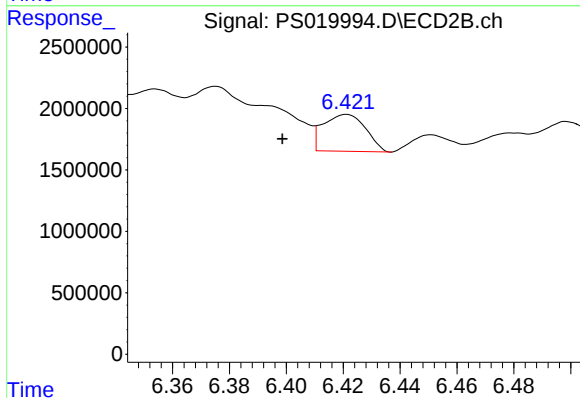
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 72005345
Conc: 56.35 ng/ml



#3 4-Nitrophenol

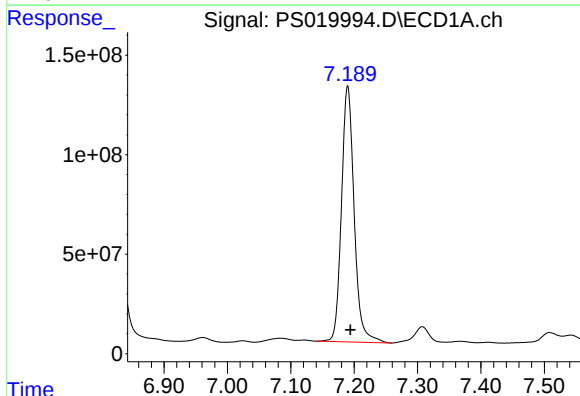
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 8349982
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



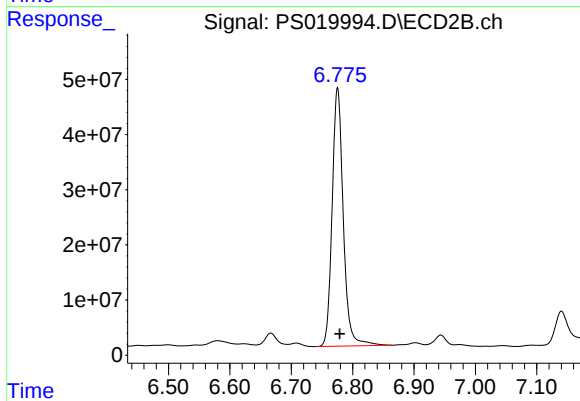
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.023 min
Response: 3115808
Conc: 7.20 ng/ml



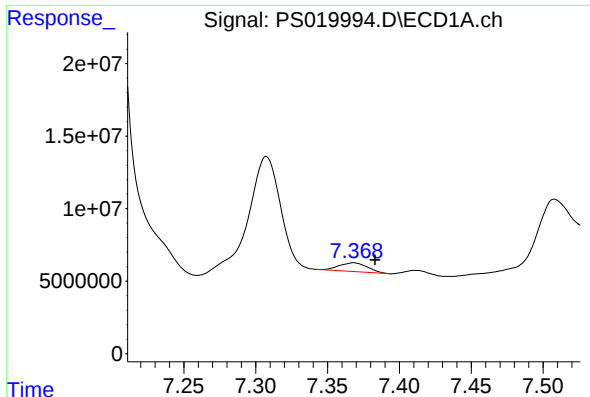
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1788716587
Conc: 689.65 ng/ml



#4 2,4-DCAA

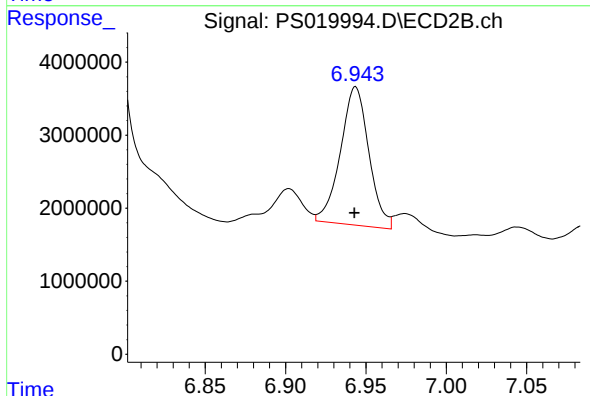
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 591171799
Conc: 727.91 ng/ml



#5 DICAMBA

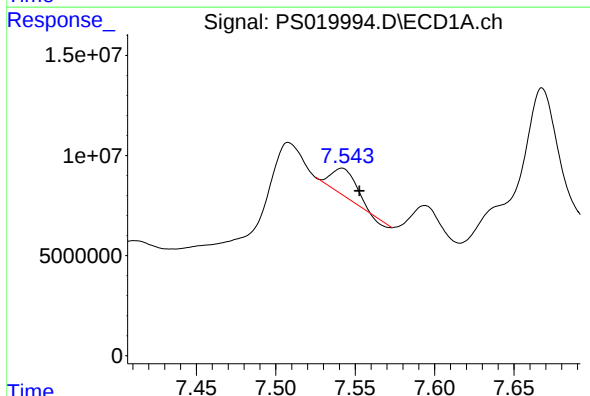
R.T.: 7.368 min
Delta R.T.: -0.015 min
Response: 8192284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



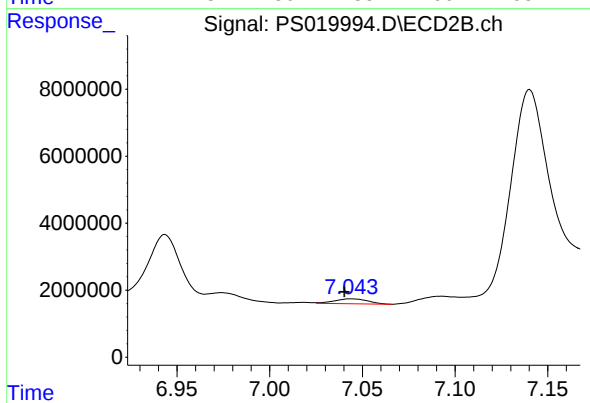
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 23328974
Conc: 6.40 ng/ml



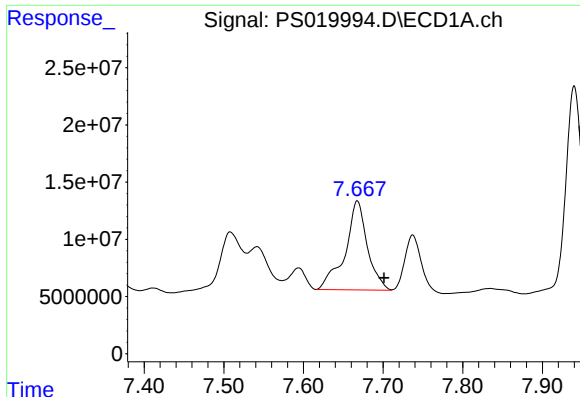
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 13783150
Conc: 1.72 ug/ml



#6 MCP

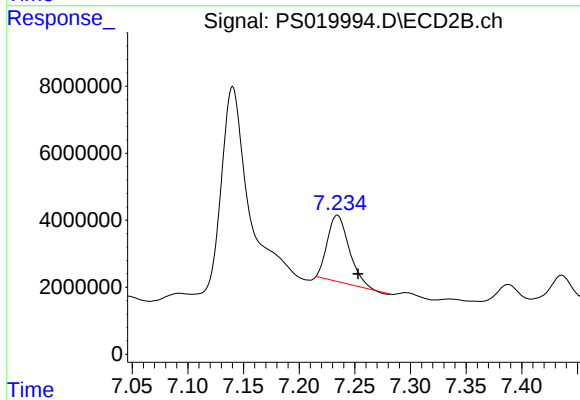
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 1855823
Conc: N.D.



#7 MCPA

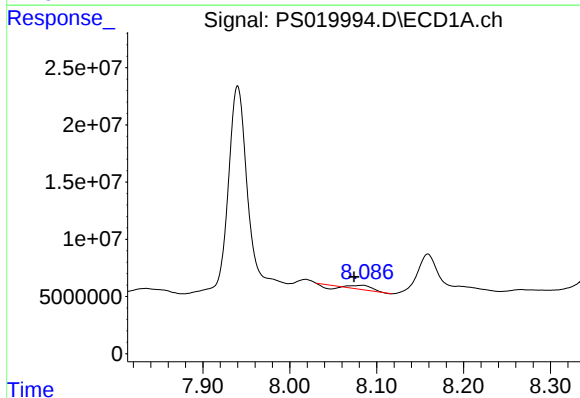
R.T.: 7.668 min
Delta R.T.: -0.034 min
Response: 151128605
Conc: 12.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



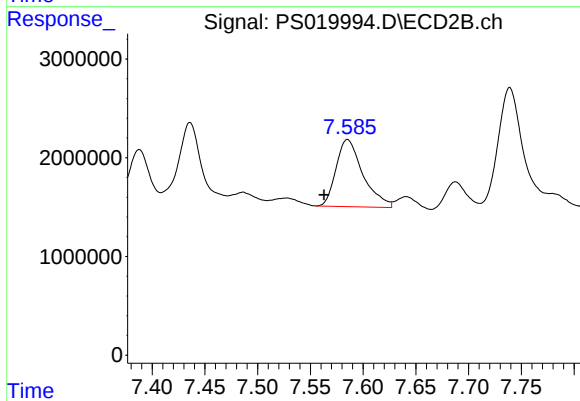
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 26905837
Conc: 6.65 ug/ml



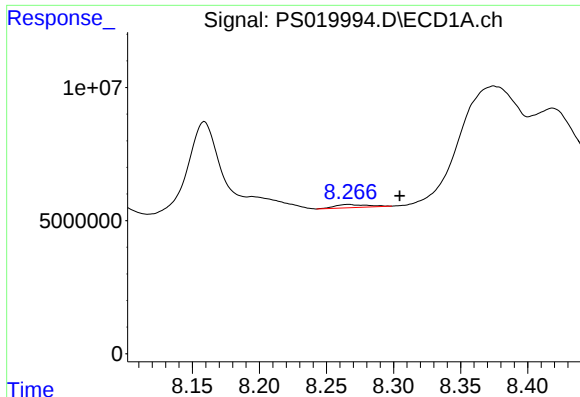
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.009 min
Response: 2386142
Conc: N.D.



#8 DICHLORPROP

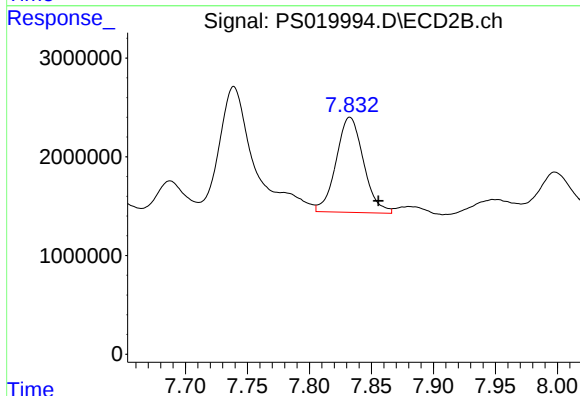
R.T.: 7.585 min
Delta R.T.: 0.022 min
Response: 12051684
Conc: 12.81 ng/ml



#9 2,4-D

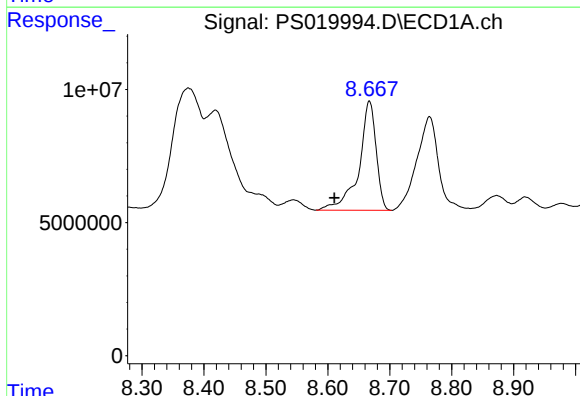
R.T.: 8.266 min
Delta R.T.: -0.038 min
Response: 1987417
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



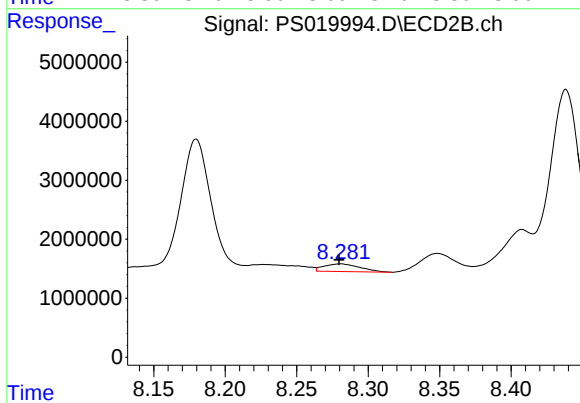
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 14839460
Conc: 13.17 ng/ml



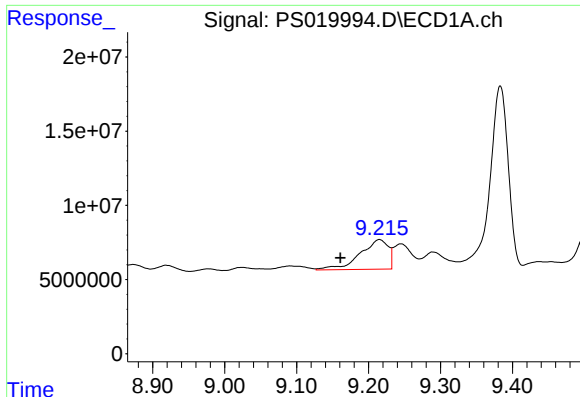
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.057 min
Response: 79083961
Conc: 2.19 ng/ml



#10 Pentachlorophenol

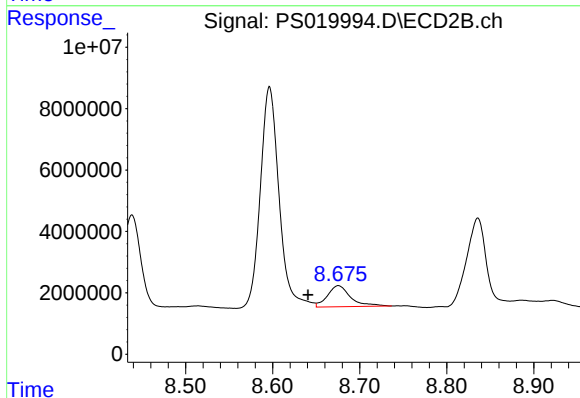
R.T.: 8.281 min
Delta R.T.: 0.001 min
Response: 2255095
Conc: N.D.



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

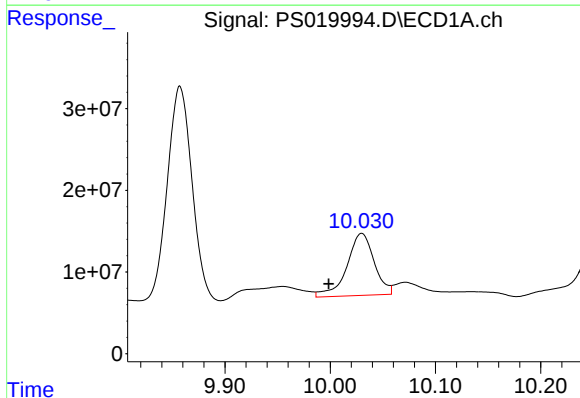
R.T.: 9.215 min
Delta R.T.: 0.054 min
Response: 54218813
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



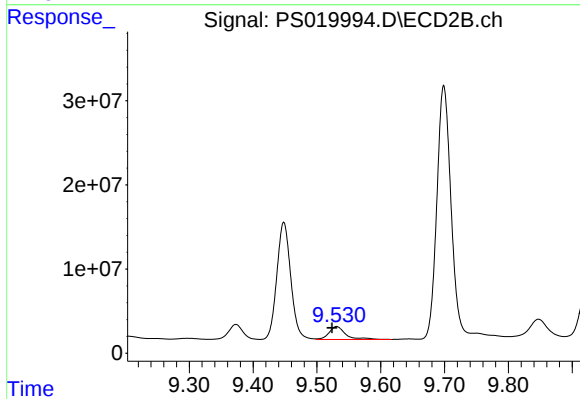
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 12771867
Conc: 2.41 ng/ml



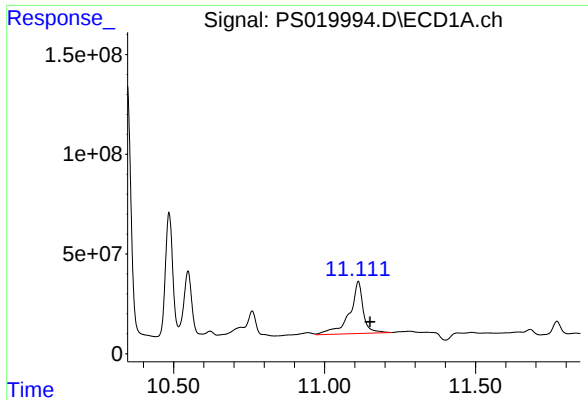
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.031 min
Response: 137012096
Conc: 34.24 ng/ml



#13 2,4-DB

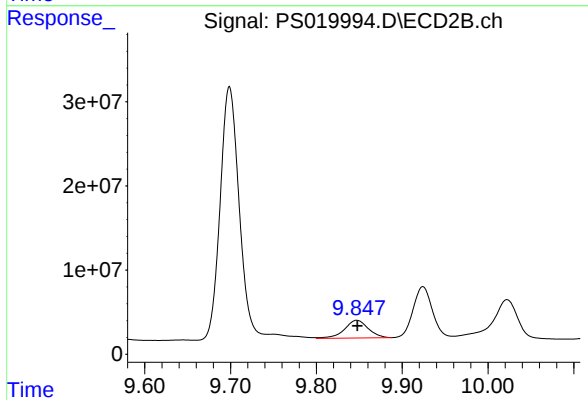
R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 27498321
Conc: 42.34 ng/ml



#14 DINOSEB

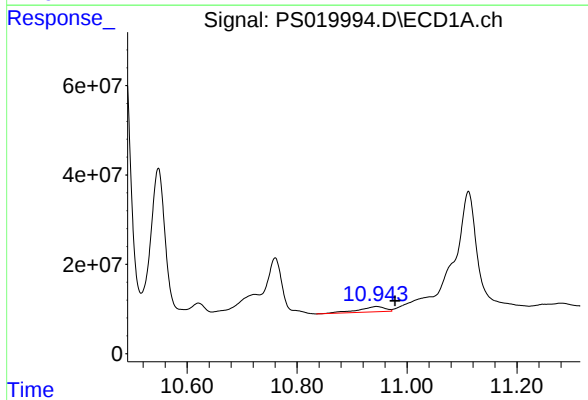
R.T.: 11.112 min
Delta R.T.: -0.039 min
Response: 819394803
Conc: 50.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



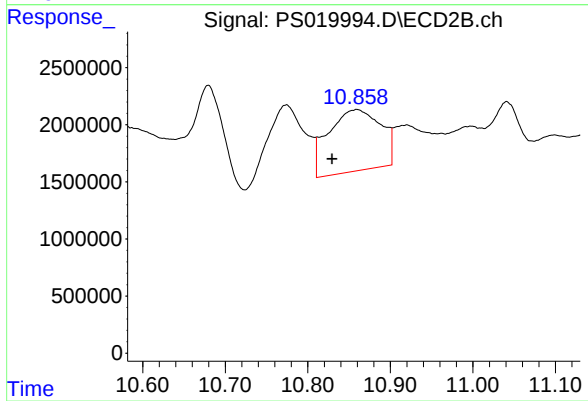
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 40585818
Conc: 11.39 ng/ml



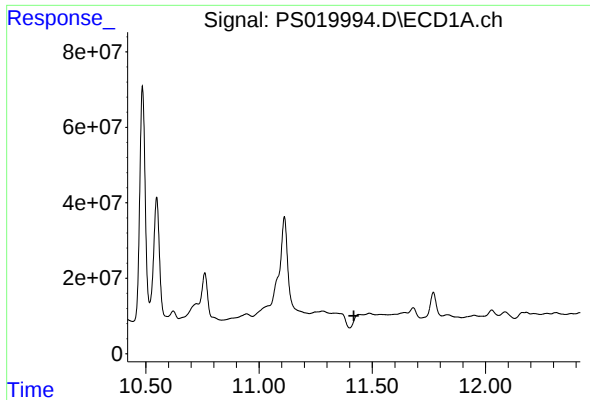
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.034 min
Response: 39834773
Conc: 1.28 ng/ml



#15 Picloram

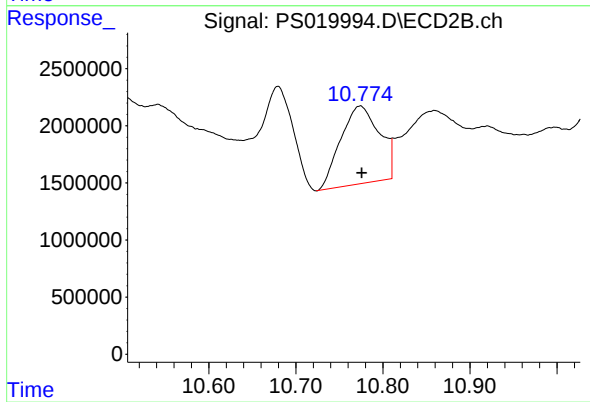
R.T.: 10.859 min
Delta R.T.: 0.030 min
Response: 23779664
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.022 min
Response: -61617720
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.002 min
Response: 21167269
Conc: 3.27 ng/ml