

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 16:57
 Operator : AR\AJ
 Sample : N5758-01
 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: Nov 29 05:30:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.405	6.840	437.1E6	258.6E6	201.042	171.018
Target Compounds							
1) T	Dalapon	2.453f	2.528f	445.2E6	-146072323	159.973	N.D. #
2) T	3,5-DICHL...	5.769	6.032	12666183	1668245	4.006	<MDL #
3) T	4-Nitroph...	6.218	6.423	55508916	12772428	41.087	14.527 #
5) T	DICAMBA	6.579	6.999	44601965	5540667	4.863	<MDL #
6) T	MCPD	6.734	7.114	63625013	4467764	9.418	<MDL #
7) T	MCPA	6.829	7.311	2846078	97968391	<MDL	13.284 #
8) T	DICHLORPROP	7.184	7.651	21104161	50151091	8.974	29.373 #
9) T	2,4-D	7.359	7.918	-10801682	77216037	N.D.	37.971
10) T	Pentachlo...	7.572	8.362	52561051	14250989	1.604	<MDL #
11) T	2,4,5-TP ...	8.065f	8.719	26850923	11376031	1.939	1.143 #
12) T	2,4,5-T	8.382	9.092	31786563	23582786	2.258	2.541
14) T	DINOSEB	9.982f	9.933	5242495	22999105	<MDL	3.278 #
15) T	Picloram	9.818f	10.928	75084048	54435952	3.734	4.217
16) T	DCPA	0.000	10.862	0	63080429	N.D.	5.268

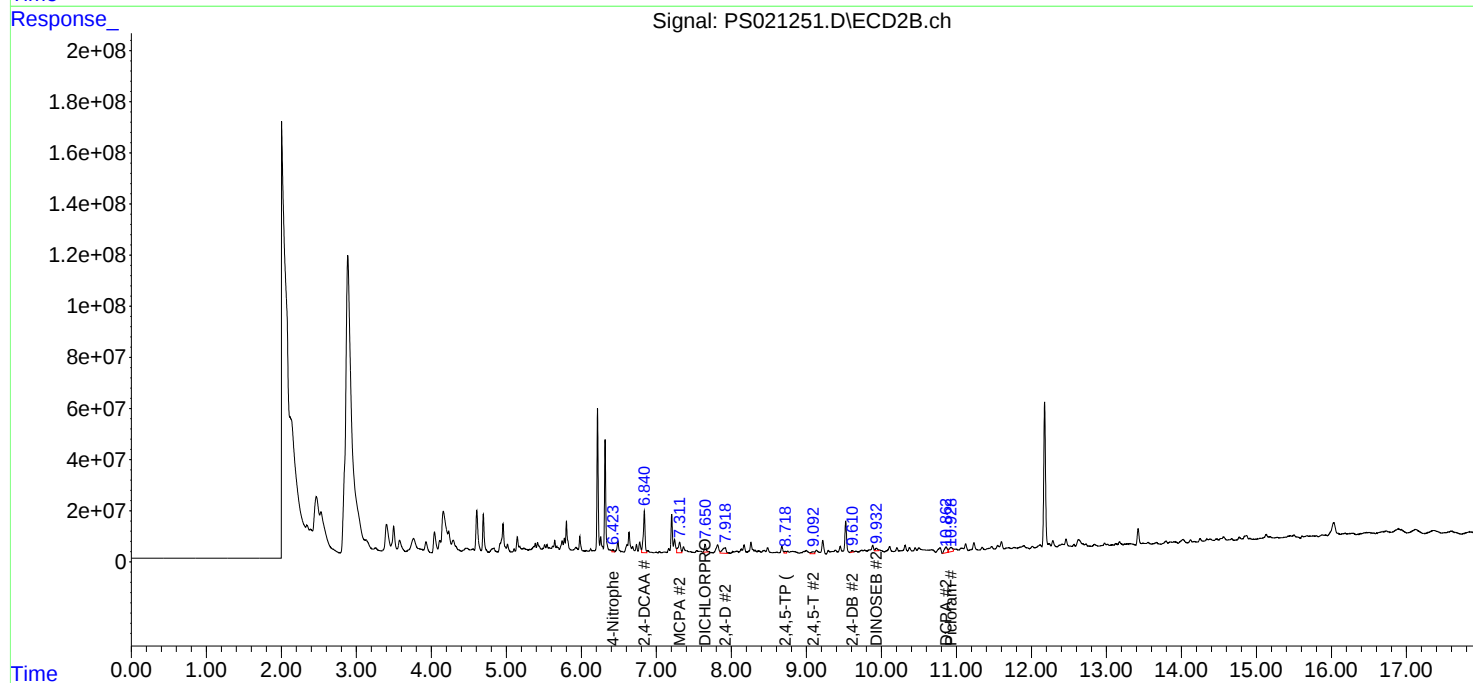
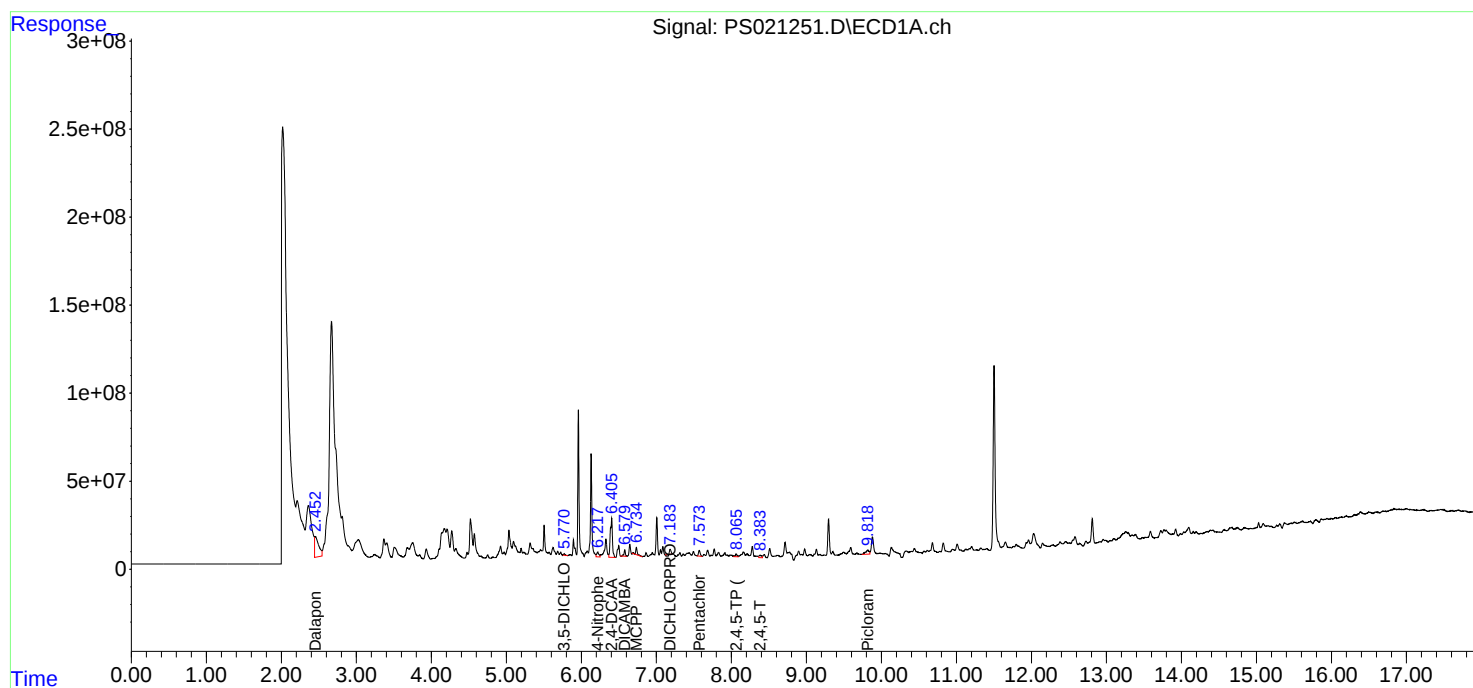
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

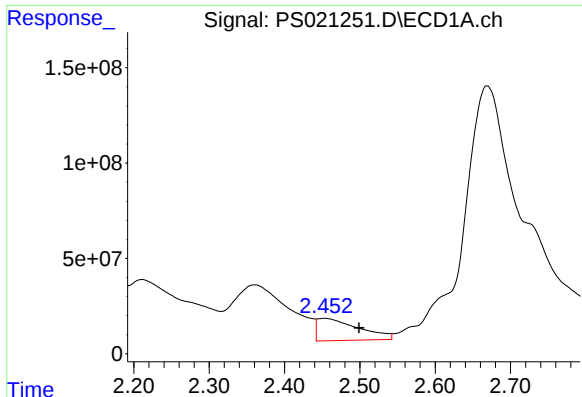
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
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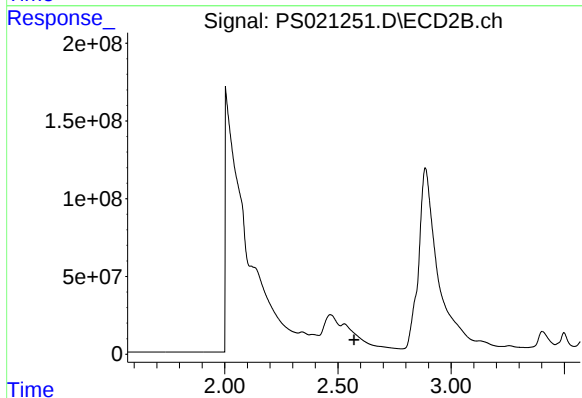




#1 Dalapon

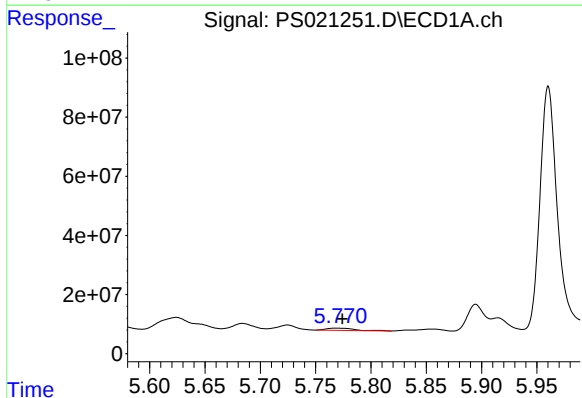
R.T.: 2.453 min
Delta R.T.: -0.046 min
Response: 445183219
Conc: 159.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



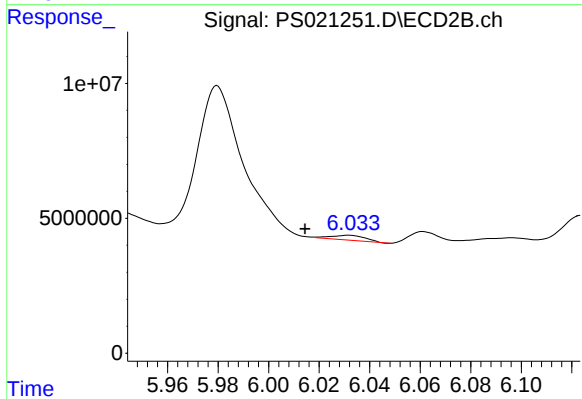
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.043 min
Response: -146072323
Conc: N.D.



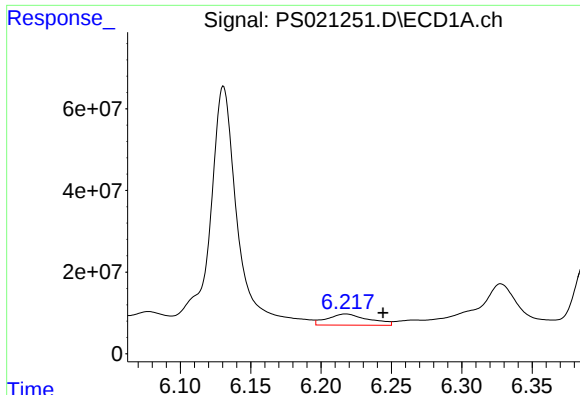
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 12666183
Conc: 4.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

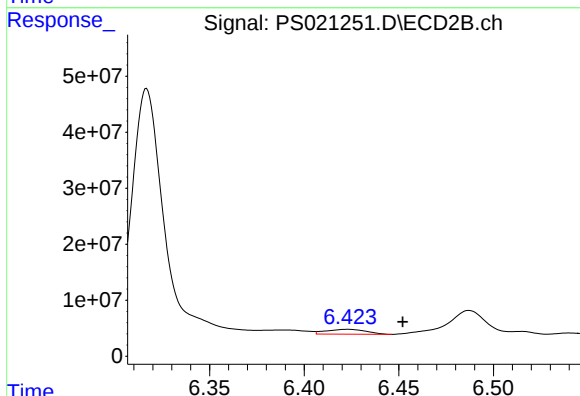
R.T.: 6.032 min
Delta R.T.: 0.017 min
Response: 1668245
Conc: N.D.



#3 4-Nitrophenol

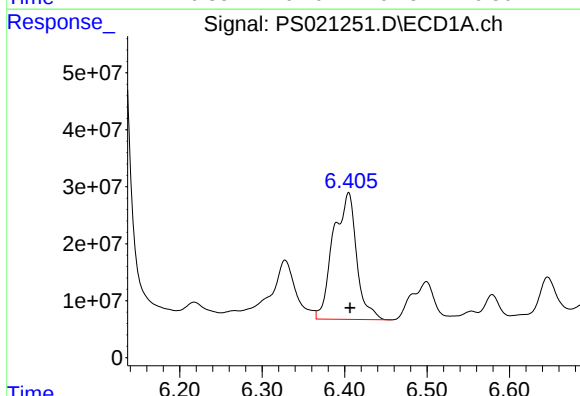
R.T.: 6.218 min
Delta R.T.: -0.026 min
Response: 55508916
Conc: 41.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



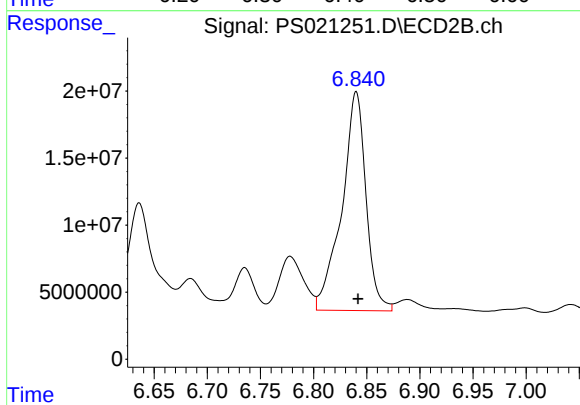
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: -0.029 min
Response: 12772428
Conc: 14.53 ng/ml



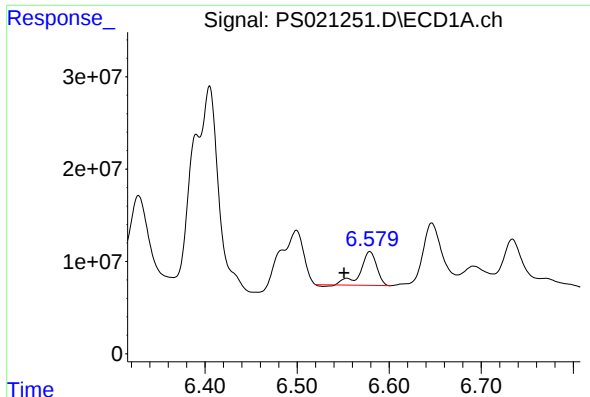
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 437124309
Conc: 201.04 ng/ml



#4 2,4-DCAA

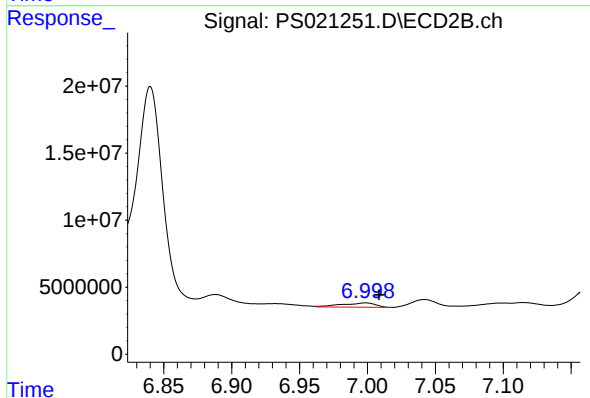
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 258599430
Conc: 171.02 ng/ml



#5 DICAMBA

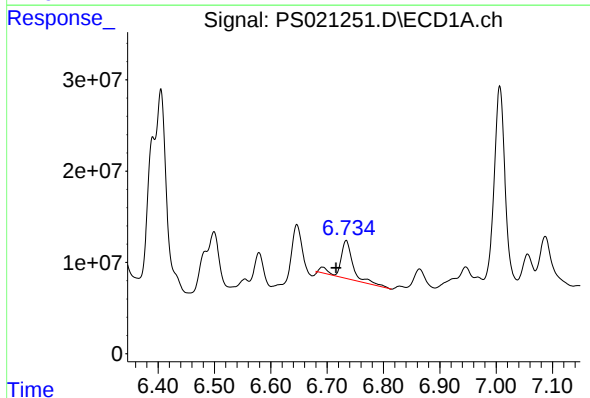
R.T.: 6.579 min
Delta R.T.: 0.028 min
Response: 44601965
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



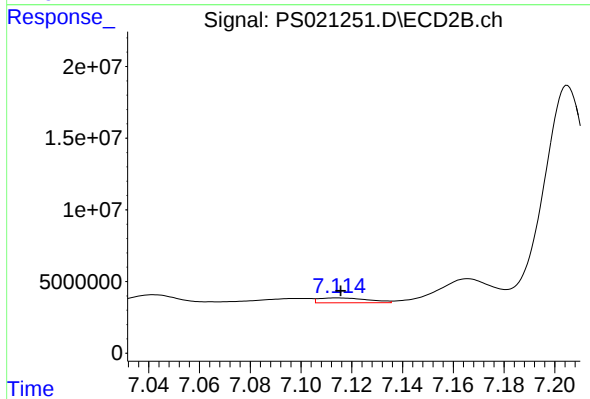
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: -0.010 min
Response: 5540667
Conc: N.D.



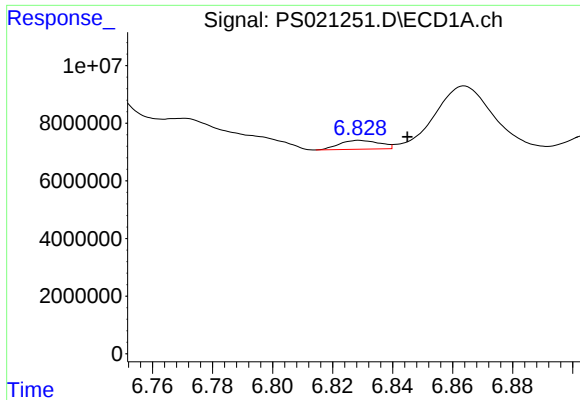
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.018 min
Response: 63625013
Conc: 9.42 ug/ml



#6 MCP

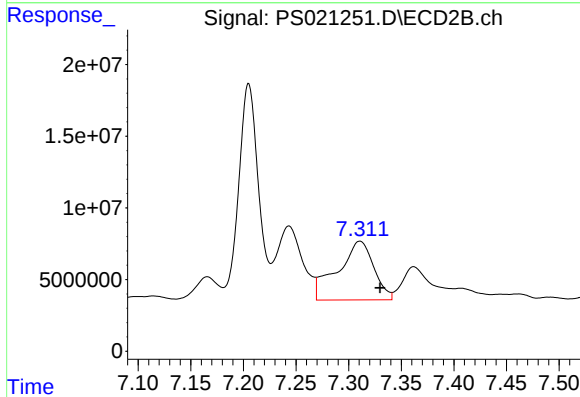
R.T.: 7.114 min
Delta R.T.: -0.001 min
Response: 4467764
Conc: N.D.



#7 MCPA

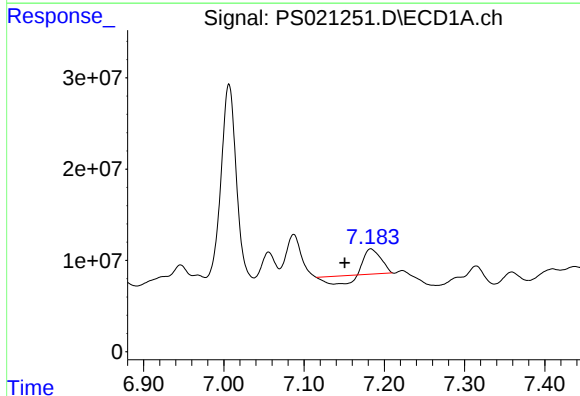
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 2846078
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



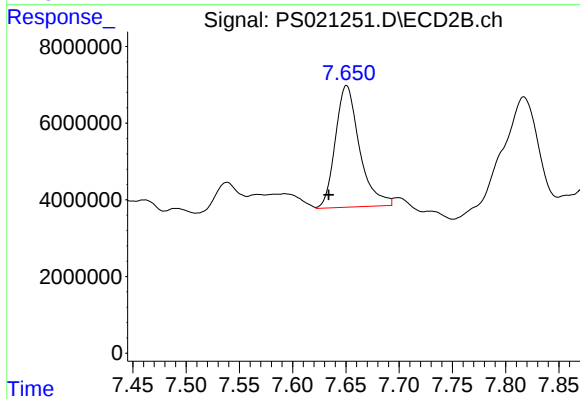
#7 MCPA

R.T.: 7.311 min
Delta R.T.: -0.019 min
Response: 97968391
Conc: 13.28 ug/ml



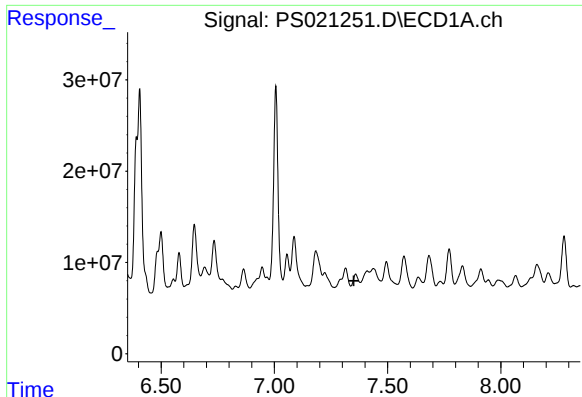
#8 DICHLORPROP

R.T.: 7.184 min
Delta R.T.: 0.033 min
Response: 21104161
Conc: 8.97 ng/ml



#8 DICHLORPROP

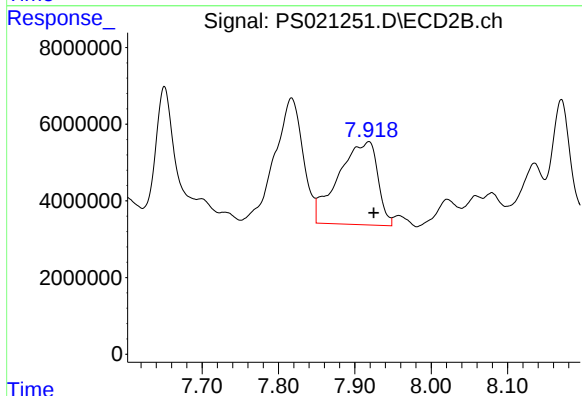
R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 50151091
Conc: 29.37 ng/ml



#9 2,4-D

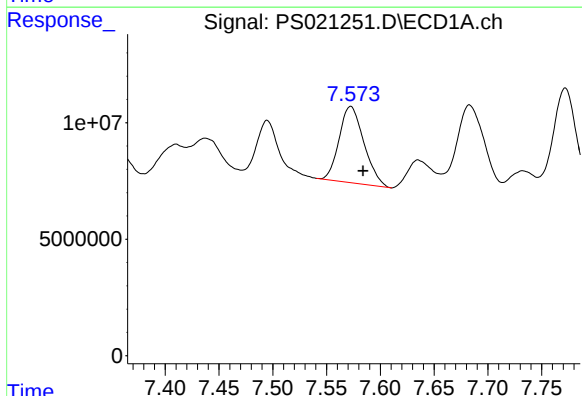
R.T.: 7.359 min
Delta R.T.: 0.008 min
Response: -10801682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



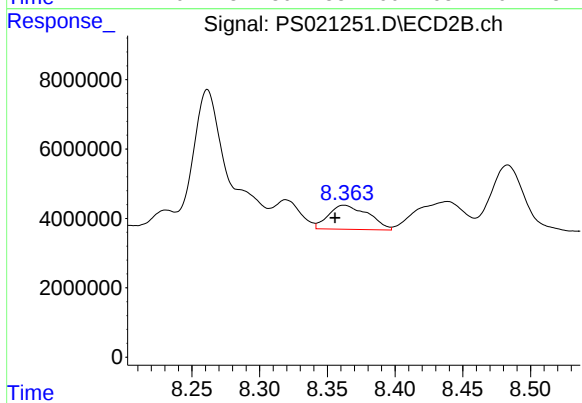
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 77216037
Conc: 37.97 ng/ml



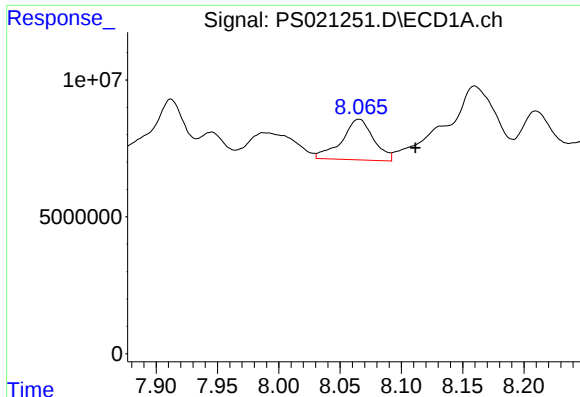
#10 Pentachlorophenol

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 52561051
Conc: 1.60 ng/ml



#10 Pentachlorophenol

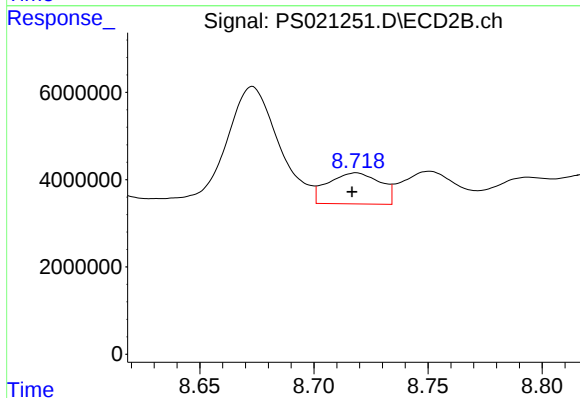
R.T.: 8.362 min
Delta R.T.: 0.007 min
Response: 14250989
Conc: N.D.



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

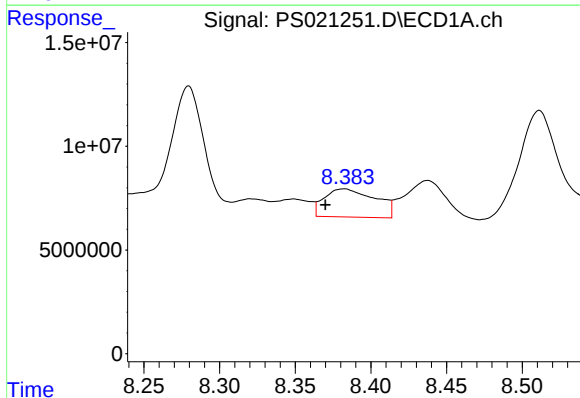
R.T.: 8.065 min
Delta R.T.: -0.046 min
Response: 26850923
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



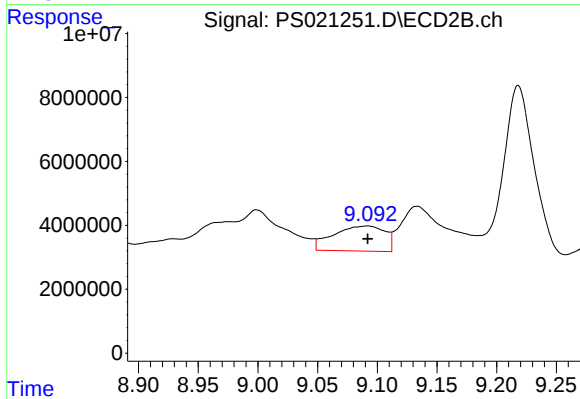
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: 0.002 min
Response: 11376031
Conc: 1.14 ng/ml



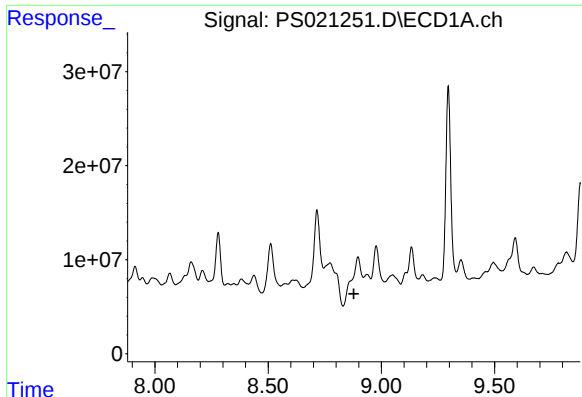
#12 2,4,5-T

R.T.: 8.382 min
Delta R.T.: 0.012 min
Response: 31786563
Conc: 2.26 ng/ml



#12 2,4,5-T

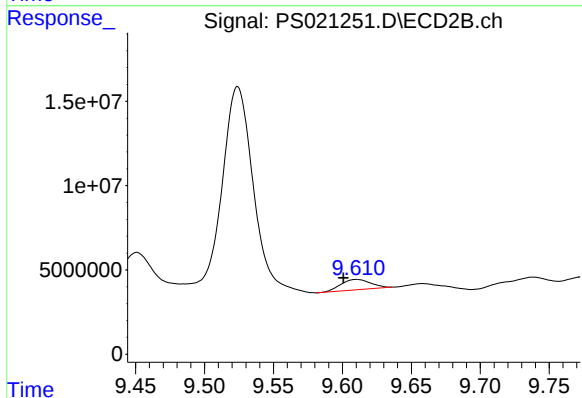
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 23582786
Conc: 2.54 ng/ml



#13 2,4-DB

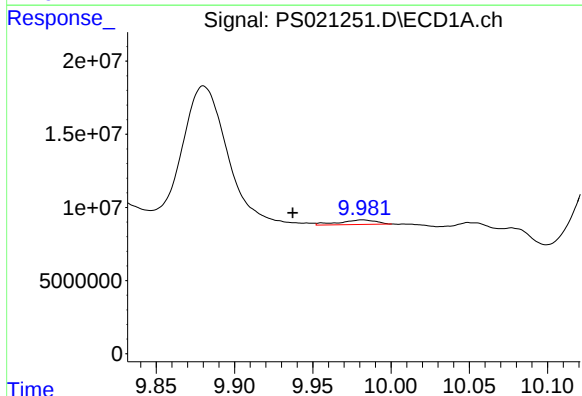
R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: -45067704
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



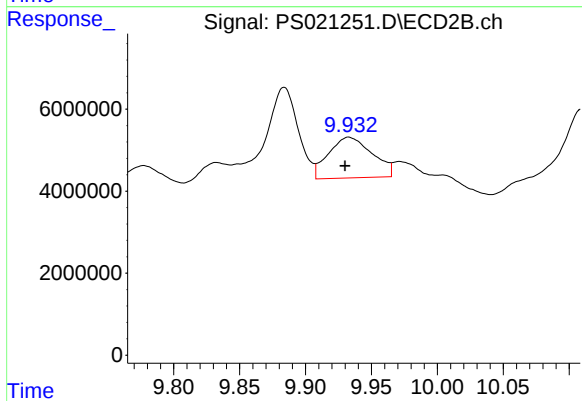
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.010 min
Response: 9097875
Conc: 7.77 ng/ml



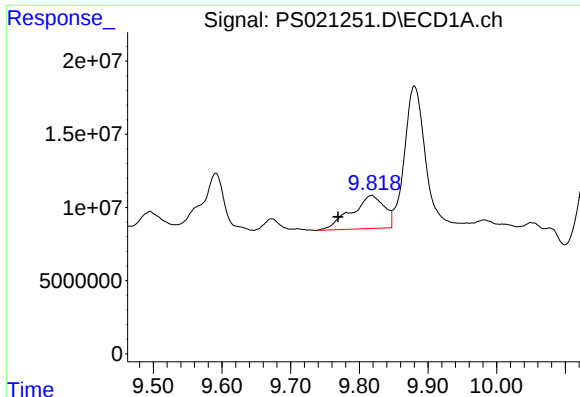
#14 DINOSEB

R.T.: 9.982 min
Delta R.T.: 0.045 min
Response: 5242495
Conc: N.D.



#14 DINOSEB

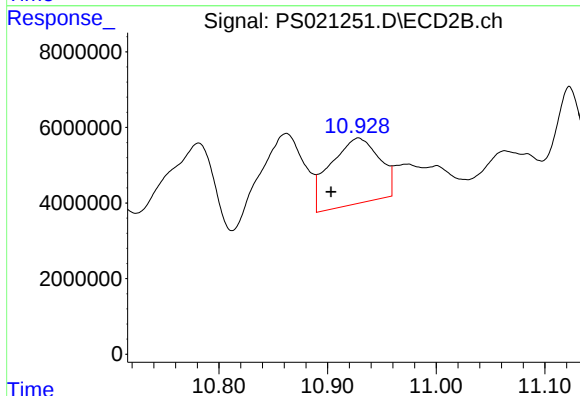
R.T.: 9.933 min
Delta R.T.: 0.003 min
Response: 22999105
Conc: 3.28 ng/ml



#15 Picloram

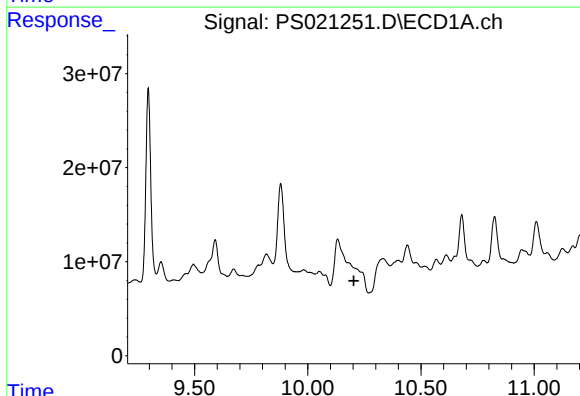
R.T.: 9.818 min
Delta R.T.: 0.048 min
Response: 75084048
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



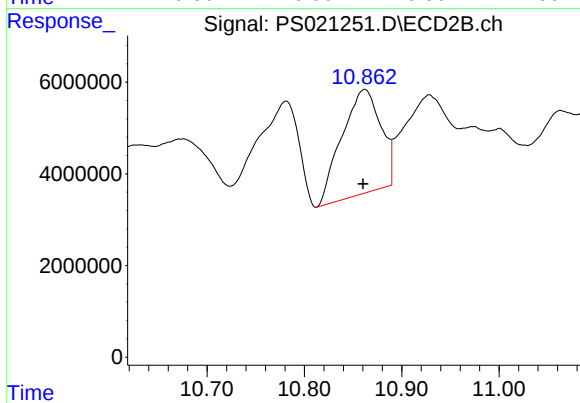
#15 Picloram

R.T.: 10.928 min
Delta R.T.: 0.025 min
Response: 54435952
Conc: 4.22 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.204 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 63080429
Conc: 5.27 ng/ml