

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 03:26
 Operator : AJ\MA
 Sample : N4579-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:17:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.173	6.756	952.1E6	249.5E6	276.668	292.966
Target Compounds							
1) T	Dalapon	2.969	2.504	252.3E6	61113098	50.276	50.402
2) T	3,5-DICHL...	6.433	5.967	1535465	132.5E6	<MDL	97.100 #
3) T	4-Nitroph...	7.003	6.404	-10826988	3709403	121.473	7.872 #
5) T	DICAMBA	7.344	6.956	30217865	2005629	2.210	<MDL #
6) T	MCPD	7.528	7.001	66198083	8211837	6.357	2.844 #
7) T	MCPA	7.654	7.211	39084332	39442245	2.635	9.135 #
8) T	DICHLORPROP	8.020	7.538	167.6E6	3707583	46.471	3.675 #
9) T	2,4-D	8.341f	7.857	44769620	3496982	9.632	2.753 #
10) T	Pentachlo...	8.567	8.240	85002147	122053	1.843	<MDL #
11) T	2,4,5-TP ...	9.088f	8.655	122.8E6	2258562	6.007	<MDL #
12) T	2,4,5-T	9.410	8.969	50864518	34910425	2.297	6.406 #
13) T	2,4-DB	0.000	9.499	0	5180471	N.D.	7.242
14) T	DINOSEB	11.093	9.806	470.4E6	48101775	25.615	11.218 #
15) T	Picloram	10.972	10.809	610.9E6	46052349	20.301	5.719 #
16) T	DCPA	0.000	10.741	0	23635863	N.D.	3.205

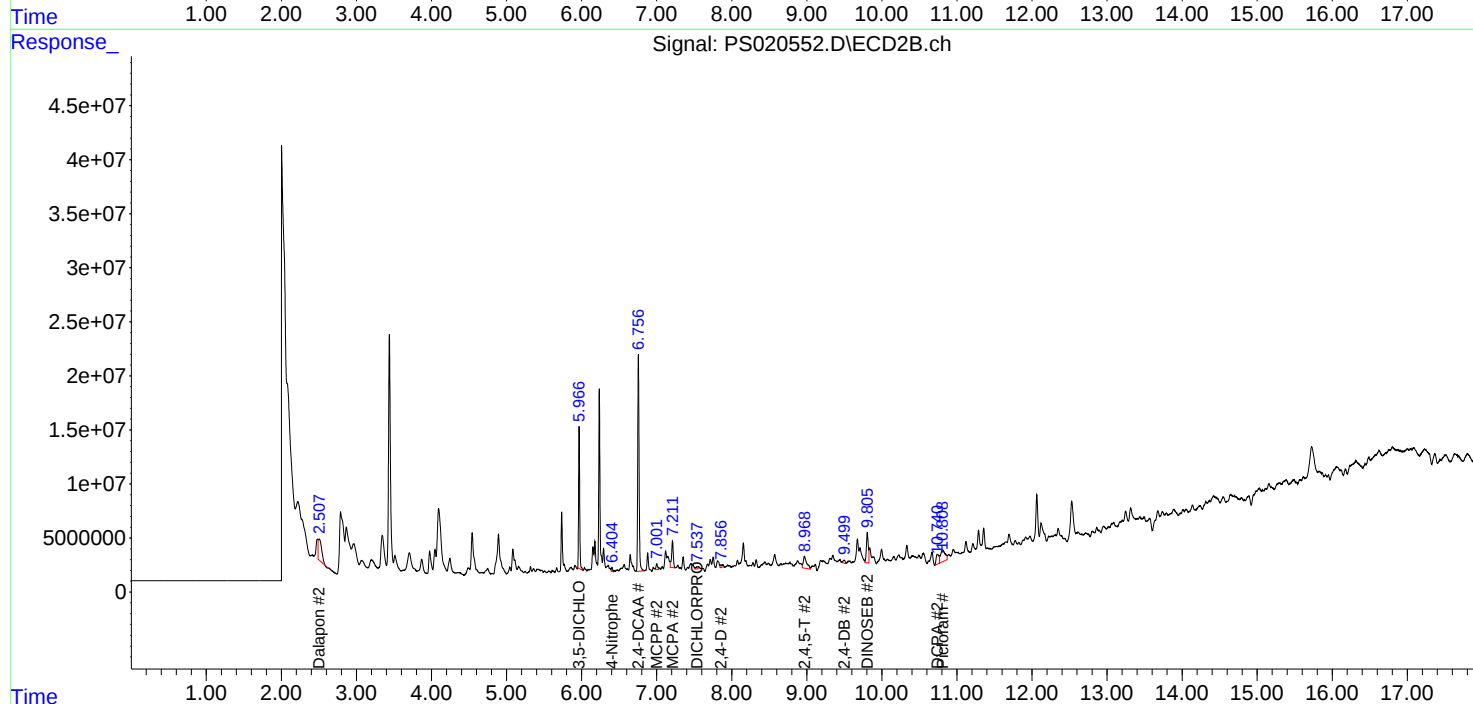
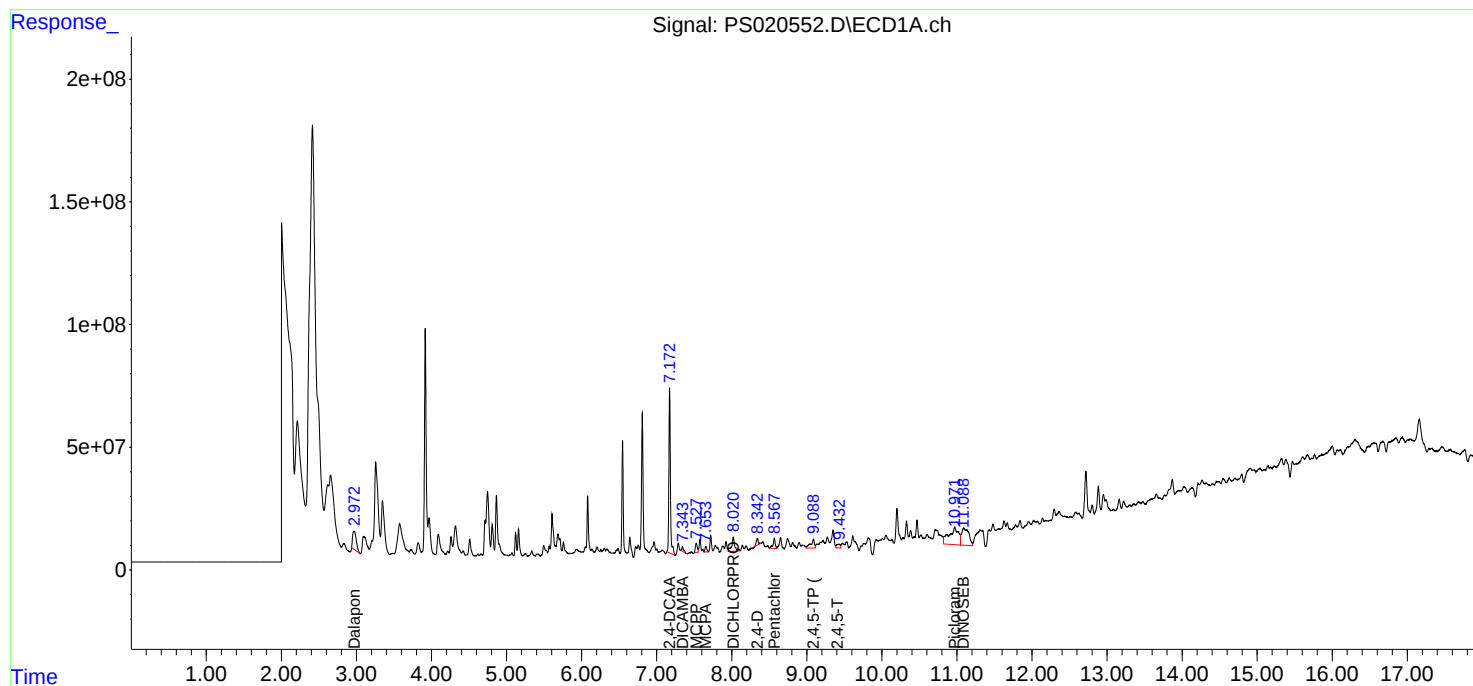
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

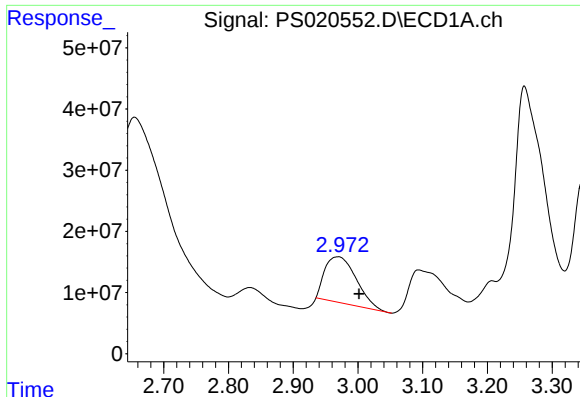
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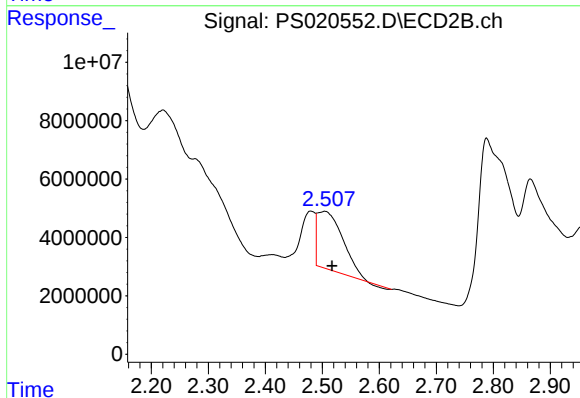




#1 Dalapon

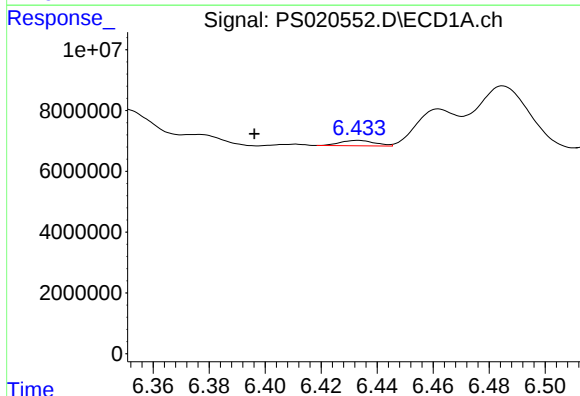
R.T.: 2.969 min
Delta R.T.: -0.033 min
Response: 252338018
Conc: 50.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



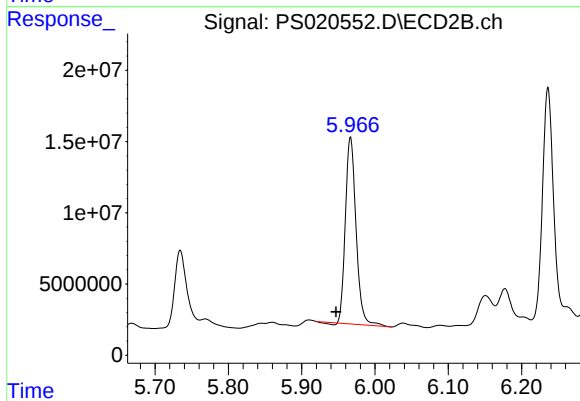
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.013 min
Response: 61113098
Conc: 50.40 ng/ml



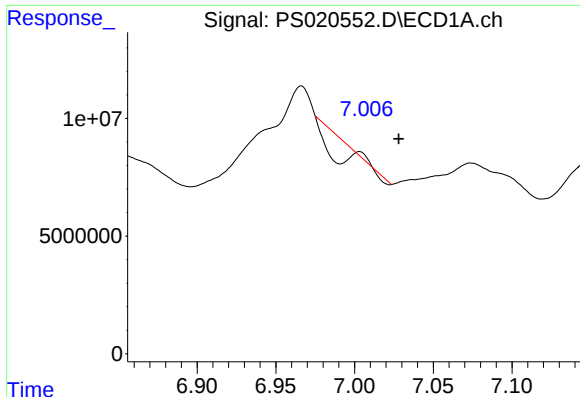
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.037 min
Response: 1535465
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

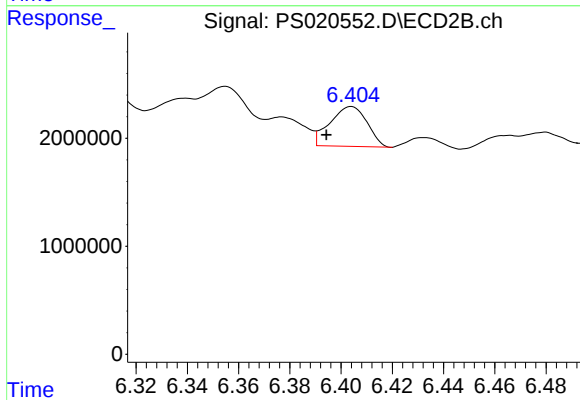
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 132504819
Conc: 97.10 ng/ml



#3 4-Nitrophenol

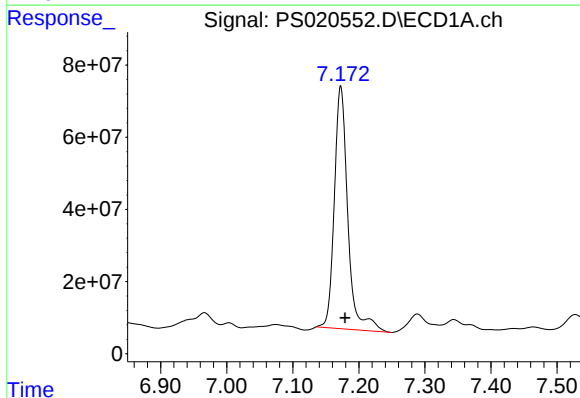
R.T.: 7.003 min
Delta R.T.: -0.025 min
Response: -10826988
Conc: 121.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



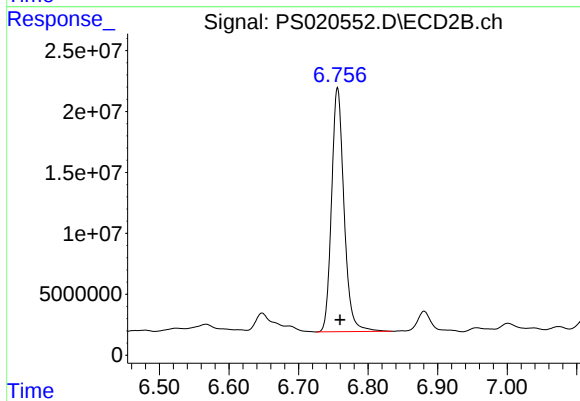
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 3709403
Conc: 7.87 ng/ml



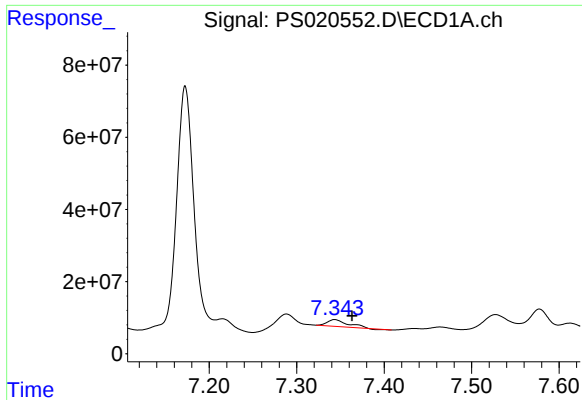
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 952149004
Conc: 276.67 ng/ml



#4 2,4-DCAA

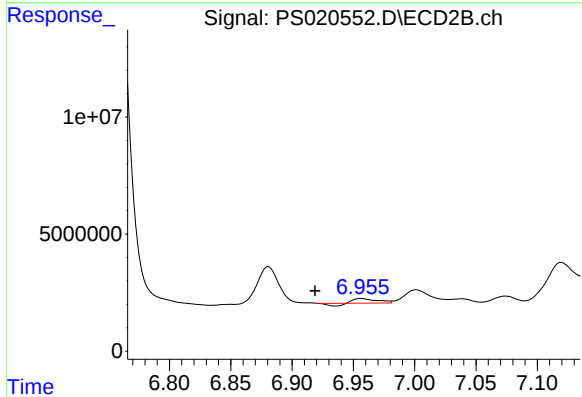
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 249517425
Conc: 292.97 ng/ml



#5 DICAMBA

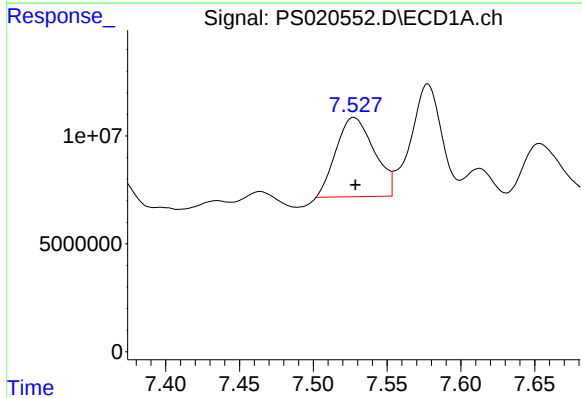
R.T.: 7.344 min
Delta R.T.: -0.020 min
Response: 30217865
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



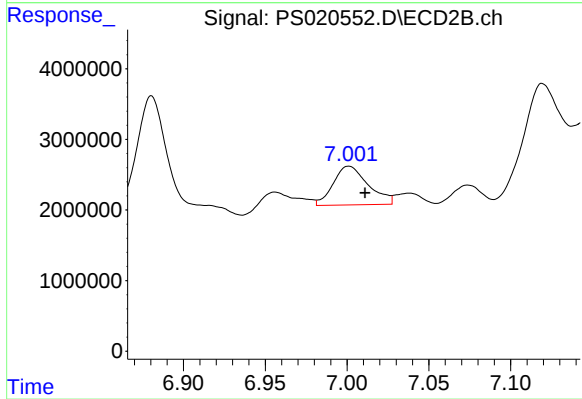
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.037 min
Response: 2005629
Conc: N.D.



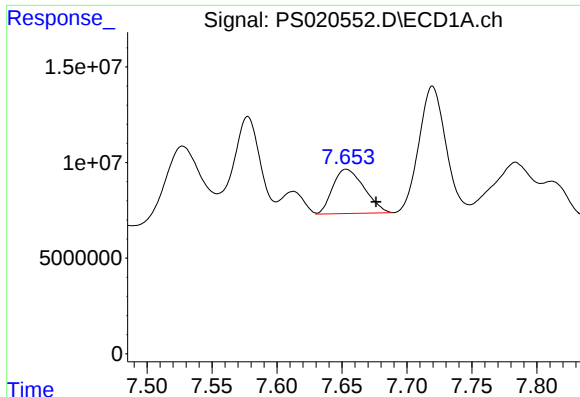
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 66198083
Conc: 6.36 ug/ml



#6 MCP

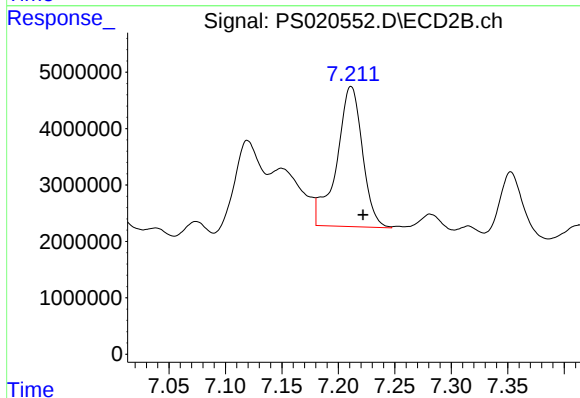
R.T.: 7.001 min
Delta R.T.: -0.010 min
Response: 8211837
Conc: 2.84 ug/ml



#7 MCPA

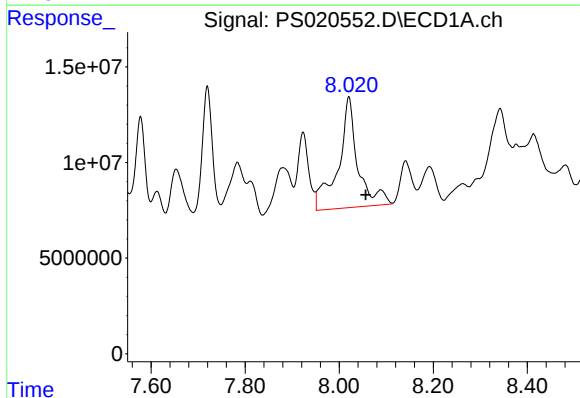
R.T.: 7.654 min
Delta R.T.: -0.022 min
Response: 39084332
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



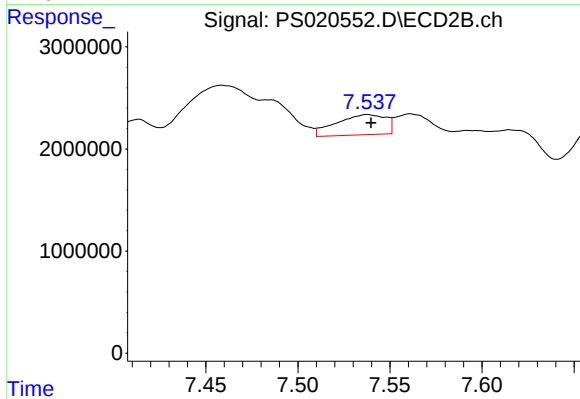
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 39442245
Conc: 9.13 ug/ml



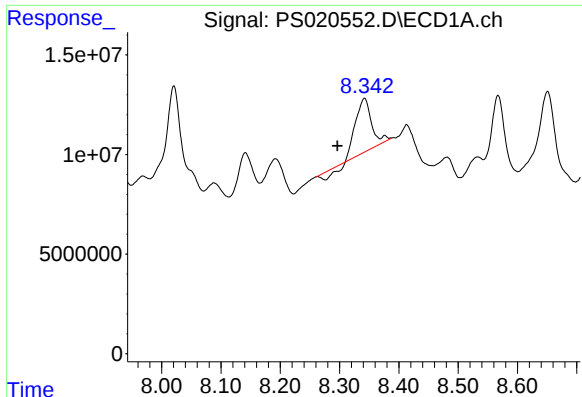
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.036 min
Response: 167553910
Conc: 46.47 ng/ml



#8 DICHLORPROP

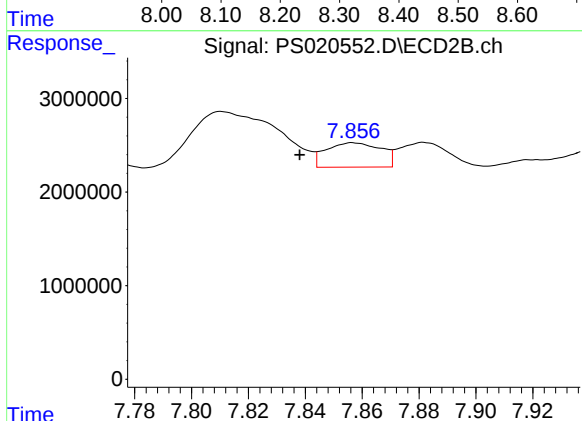
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 3707583
Conc: 3.67 ng/ml



#9 2,4-D

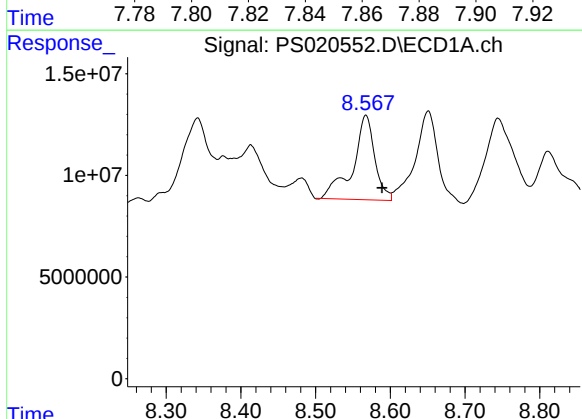
R.T.: 8.341 min
Delta R.T.: 0.045 min
Response: 44769620
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



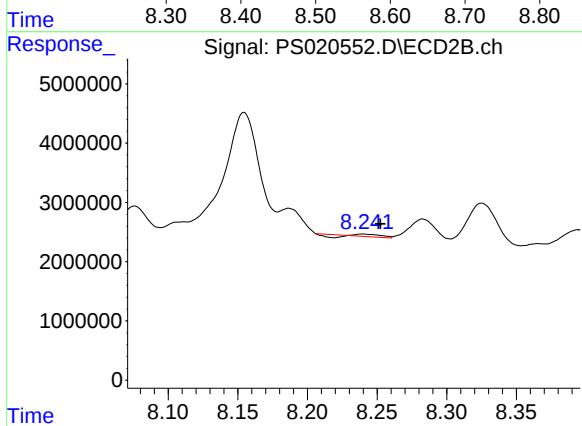
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.019 min
Response: 3496982
Conc: 2.75 ng/ml



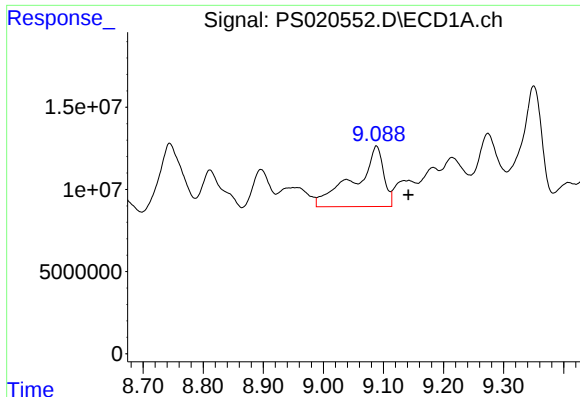
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.022 min
Response: 85002147
Conc: 1.84 ng/ml



#10 Pentachlorophenol

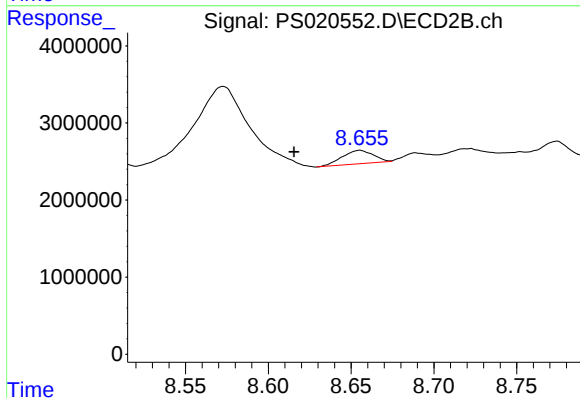
R.T.: 8.240 min
Delta R.T.: -0.013 min
Response: 122053
Conc: N.D.



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

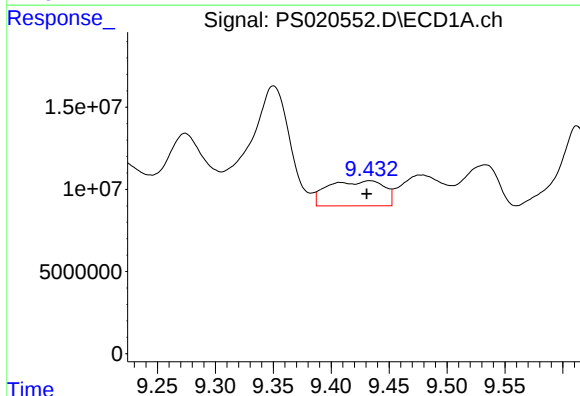
R.T.: 9.088 min
Delta R.T.: -0.054 min
Response: 122777476
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



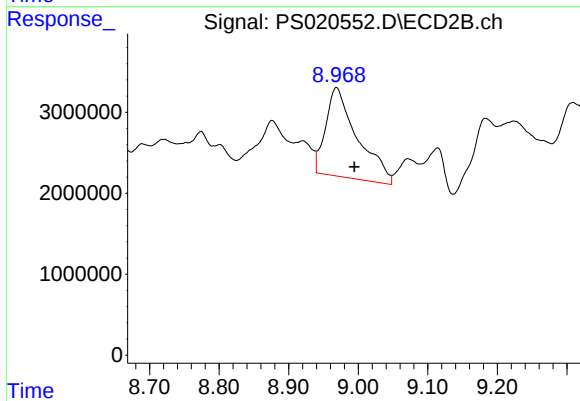
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.040 min
Response: 2258562
Conc: N.D.



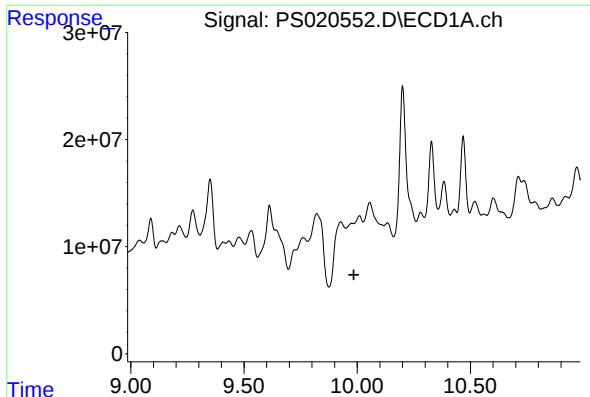
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.021 min
Response: 50864518
Conc: 2.30 ng/ml



#12 2,4,5-T

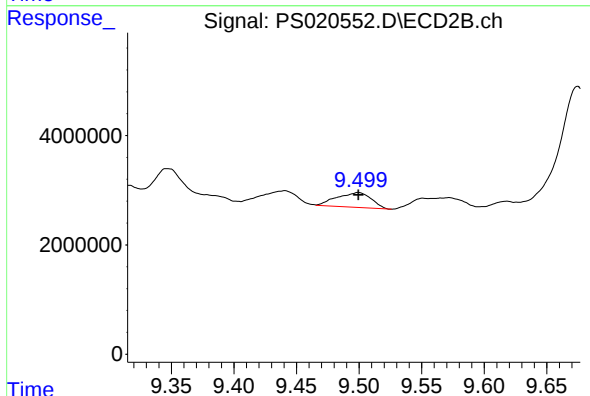
R.T.: 8.969 min
Delta R.T.: -0.026 min
Response: 34910425
Conc: 6.41 ng/ml



#13 2,4-DB

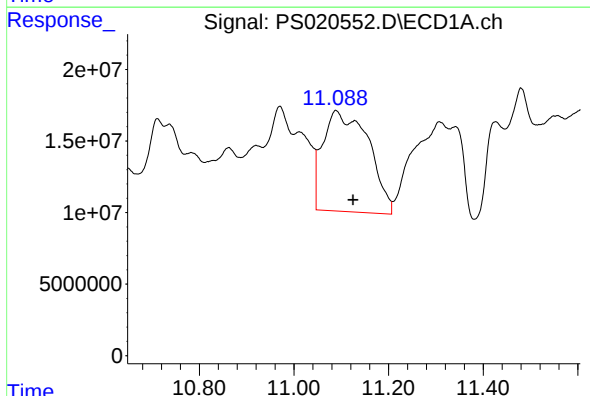
R.T.: 0.000 min
Exp R.T.: 9.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



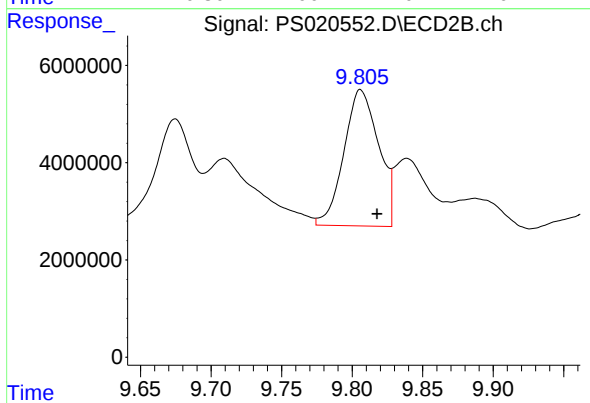
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 5180471
Conc: 7.24 ng/ml



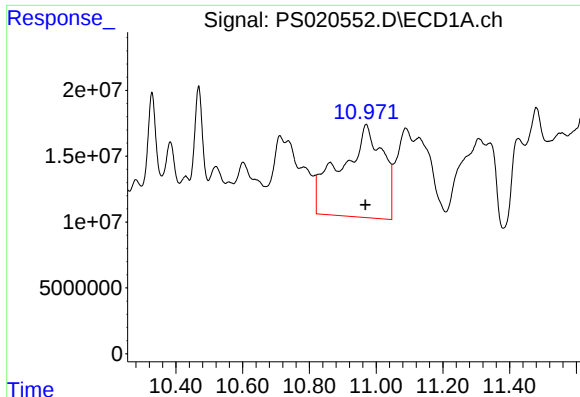
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.032 min
Response: 470432103
Conc: 25.62 ng/ml



#14 DINOSEB

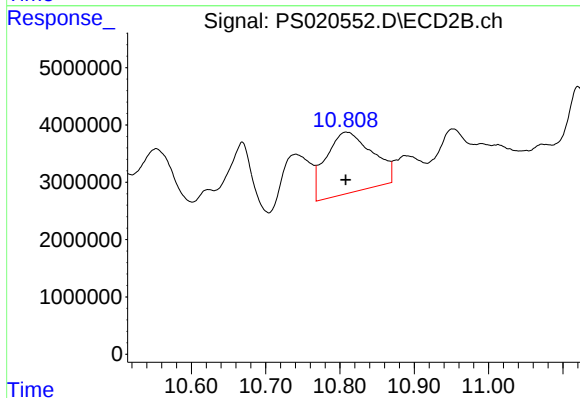
R.T.: 9.806 min
Delta R.T.: -0.012 min
Response: 48101775
Conc: 11.22 ng/ml



#15 Picloram

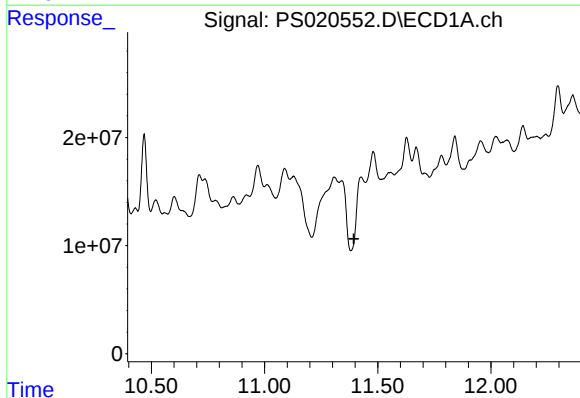
R.T.: 10.972 min
Delta R.T.: 0.003 min
Response: 610912468
Conc: 20.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



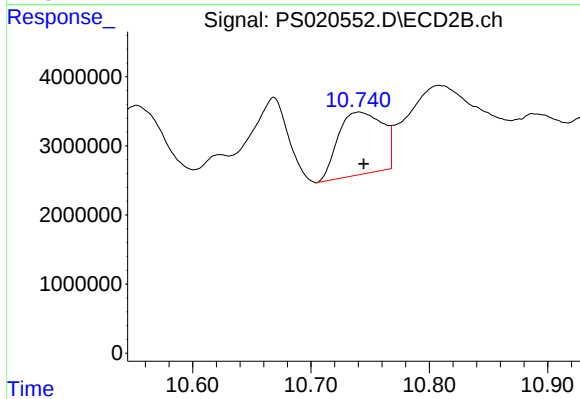
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 46052349
Conc: 5.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.394 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.741 min
Delta R.T.: -0.004 min
Response: 23635863
Conc: 3.20 ng/ml