

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092823\
 Data File : PS024427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 12:13
 Operator : AR\AJ
 Sample : 04620-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 18:10:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.361	6.785	1065.8E6	336.6E6	534.958	501.234
Target Compounds							
1) T	Dalapon	2.452	2.517	43026928	13043172	19.796	12.369 #
2) T	3,5-DICHL...	5.725	5.989	1811596	4207074	<MDL	4.035 #
3) T	4-Nitroph...	6.218	6.436	17618374	4903327	14.181	11.626
5) T	DICAMBA	6.524	6.985	34985525	-4857896	4.013	N.D. #
6) T	MCP	6.677	7.079	202.6E6	3972684	32.529	2.074 #
8) T	DICHLORPROP	7.087	7.573	17175618	90956472	7.555	125.186 #
9) T	2,4-D	7.287	7.846	11866967	3531107	4.461	3.964
10) T	Pentachlo...	7.511	8.271	42873707	3346375	1.371	<MDL #
11) T	2,4,5-TP ...	8.034	8.662	16289505	-770970	1.219	N.D. #
12) T	2,4,5-T	8.296	9.042	7740000	3026917	<MDL	<MDL #
13) T	2,4-DB	8.813	9.507	117.7E6	3963630	54.605	8.624 #
14) T	DINOSEB	9.873	9.896f	7052092	6744951	<MDL	2.256 #
15) T	Picloram	9.678	10.791	1410720	44489072	<MDL	7.491 #
16) T	DCPA	10.116	10.791	62534761	44489072	3.862	8.672 #

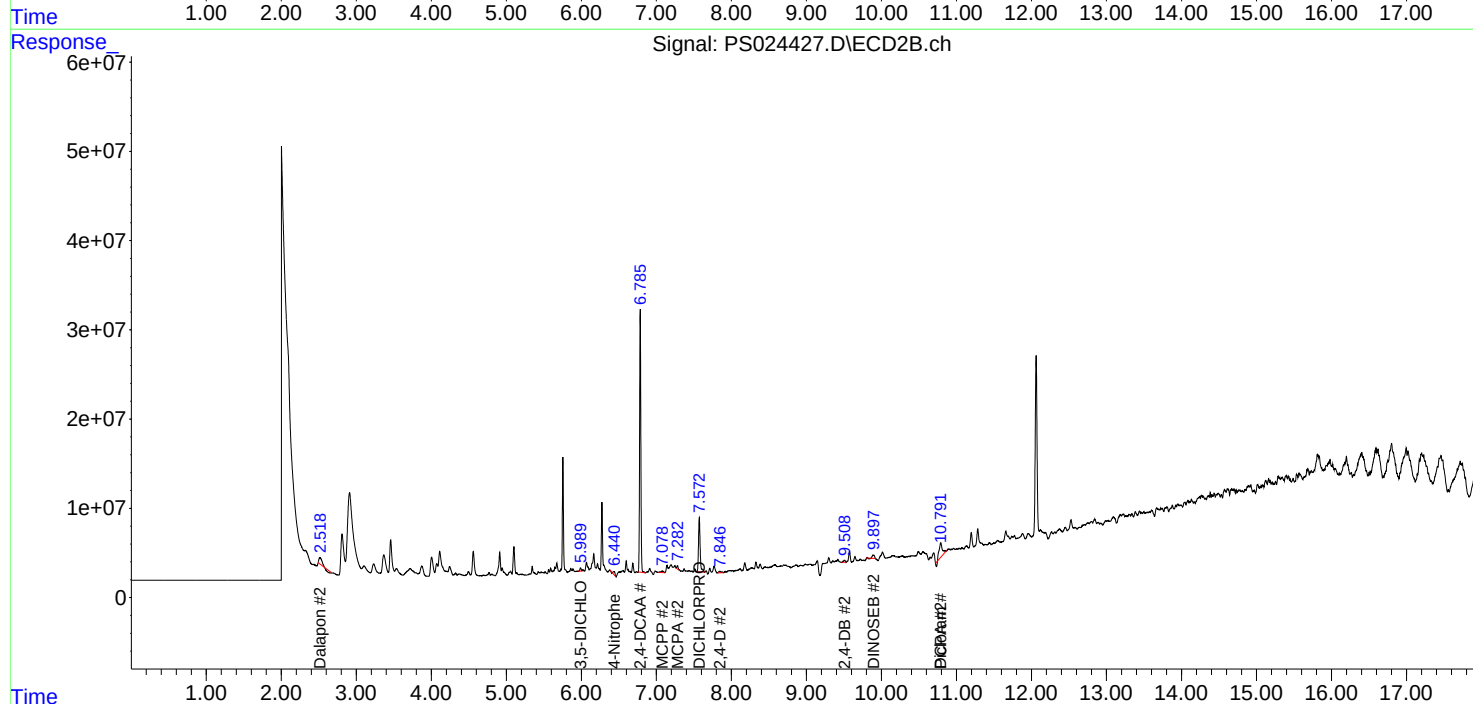
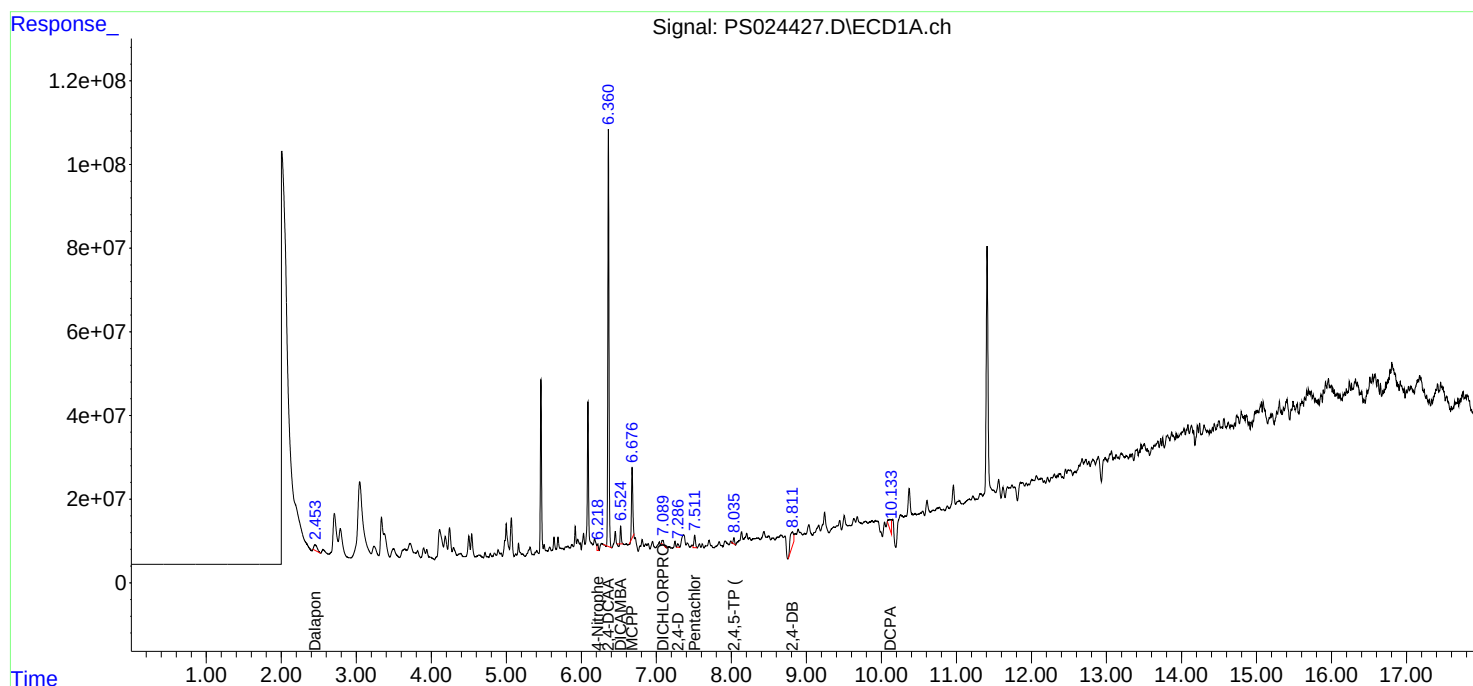
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

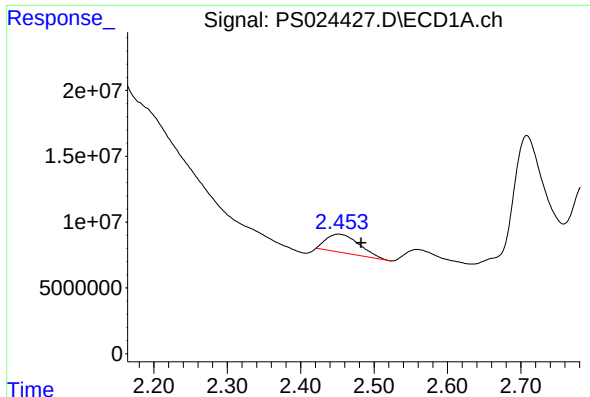
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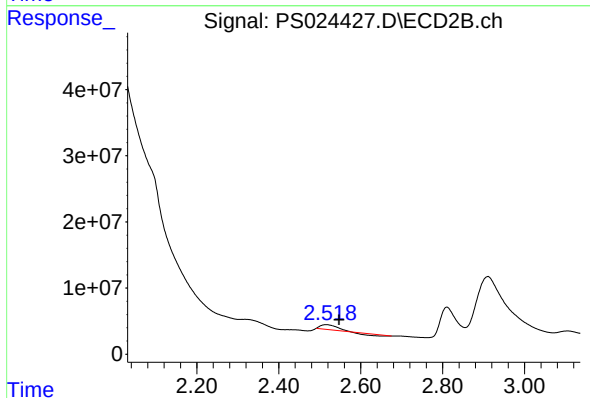




#1 Dalapon

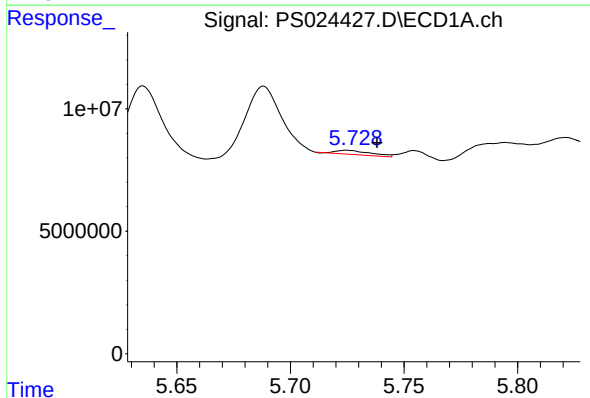
R.T.: 2.452 min
Delta R.T.: -0.030 min
Response: 43026928
Conc: 19.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



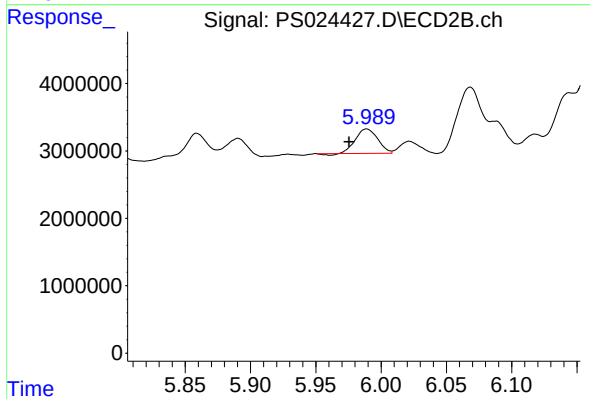
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 13043172
Conc: 12.37 ng/ml



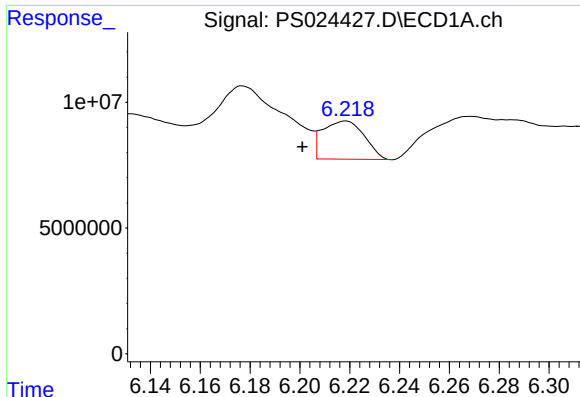
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.013 min
Response: 1811596
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

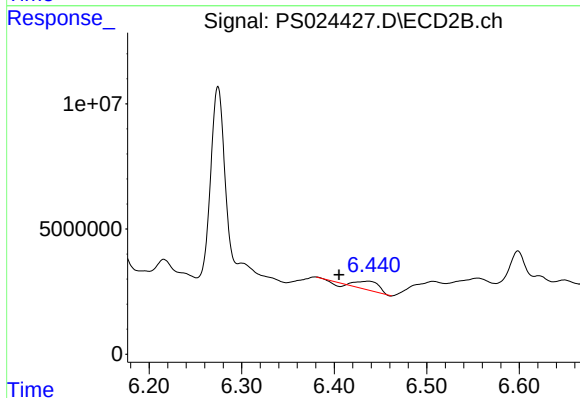
R.T.: 5.989 min
Delta R.T.: 0.013 min
Response: 4207074
Conc: 4.03 ng/ml



#3 4-Nitrophenol

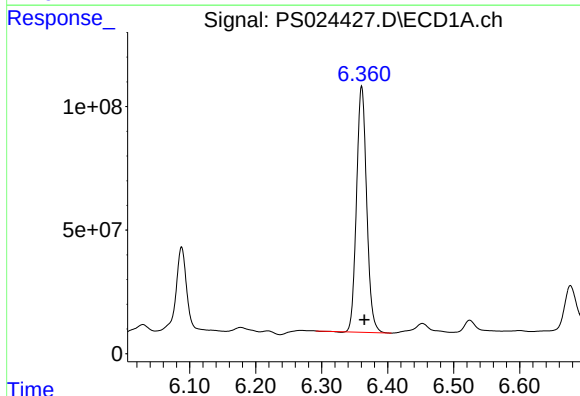
R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 17618374
Conc: 14.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



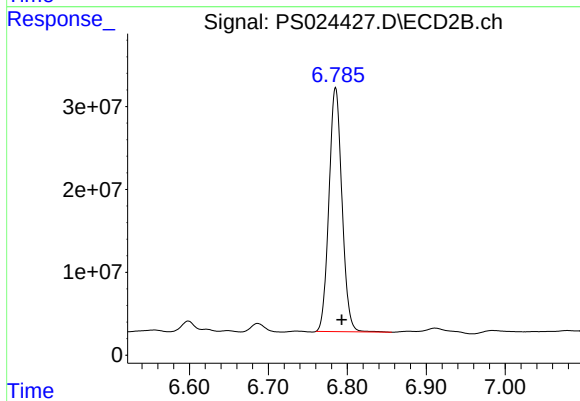
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.031 min
Response: 4903327
Conc: 11.63 ng/ml



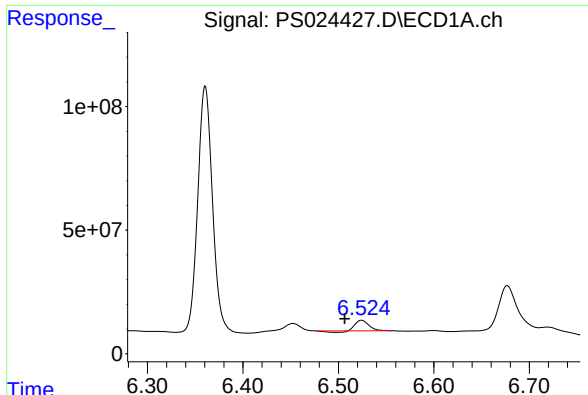
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 1065808738
Conc: 534.96 ng/ml



#4 2,4-DCAA

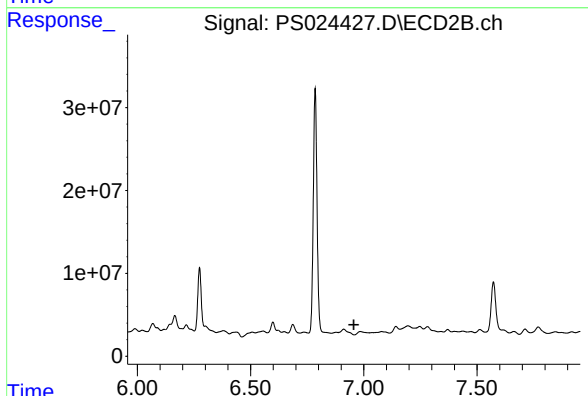
R.T.: 6.785 min
Delta R.T.: -0.008 min
Response: 336624743
Conc: 501.23 ng/ml



#5 DICAMBA

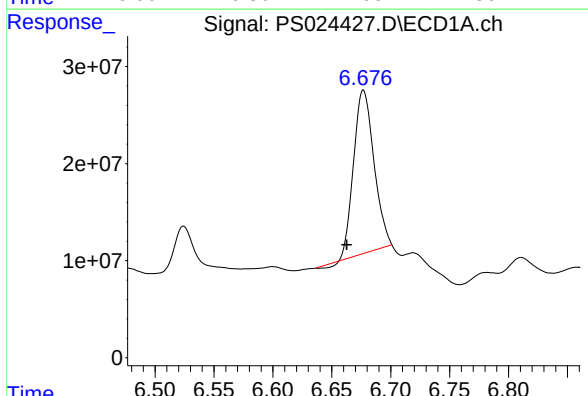
R.T.: 6.524 min
Delta R.T.: 0.018 min
Response: 34985525
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



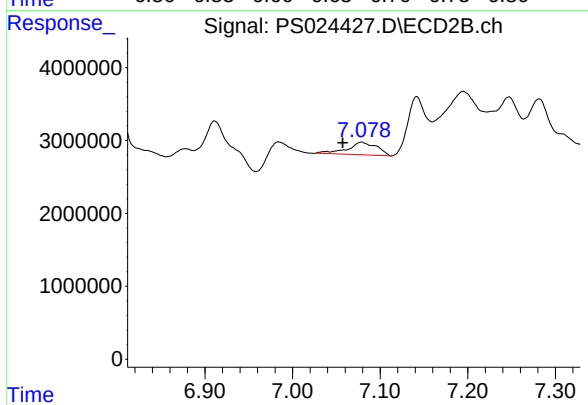
#5 DICAMBA

R.T.: 6.985 min
Delta R.T.: 0.029 min
Response: -4857896
Conc: N.D.



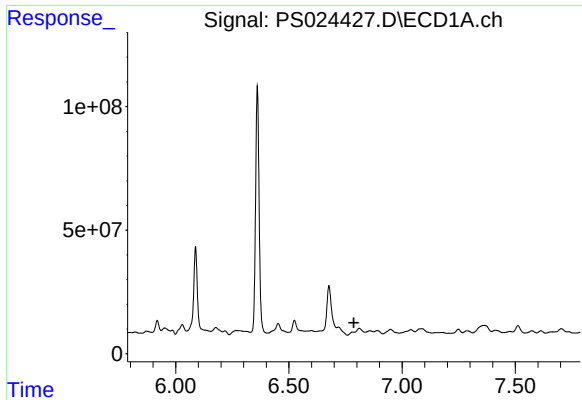
#6 MCP

R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 202562127
Conc: 32.53 ug/ml



#6 MCP

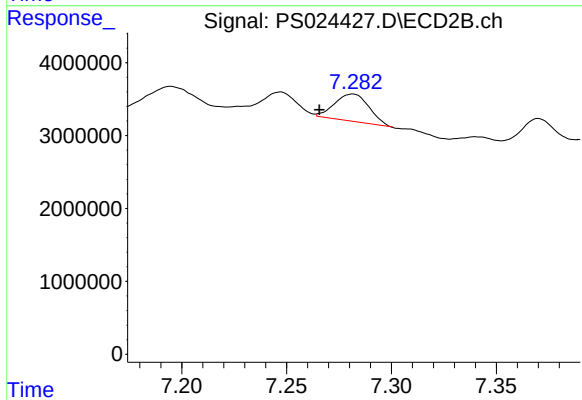
R.T.: 7.079 min
Delta R.T.: 0.021 min
Response: 3972684
Conc: 2.07 ug/ml



#7 MCPA

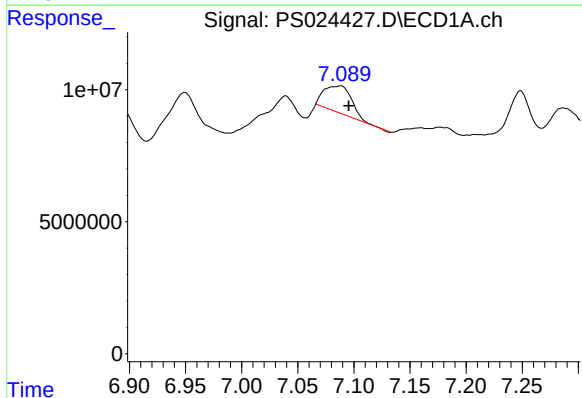
R.T.: 6.811 min
Delta R.T.: 0.024 min
Response: -43062729
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



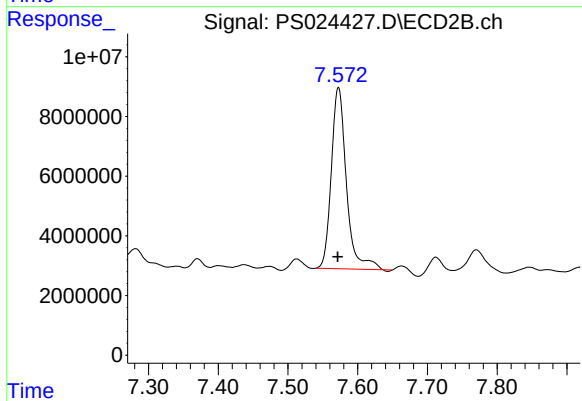
#7 MCPA

R.T.: 7.281 min
Delta R.T.: 0.016 min
Response: 3991258
Conc: 1.37 ug/ml



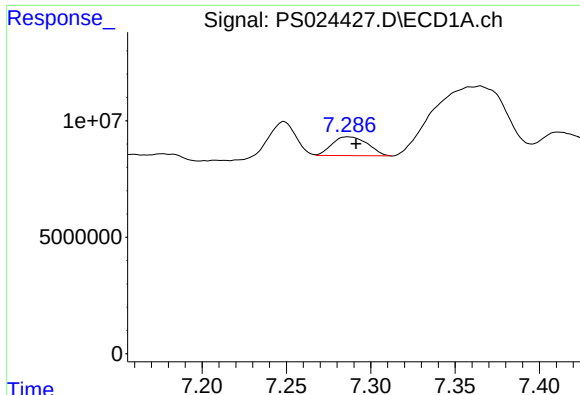
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: -0.009 min
Response: 17175618
Conc: 7.56 ng/ml



#8 DICHLORPROP

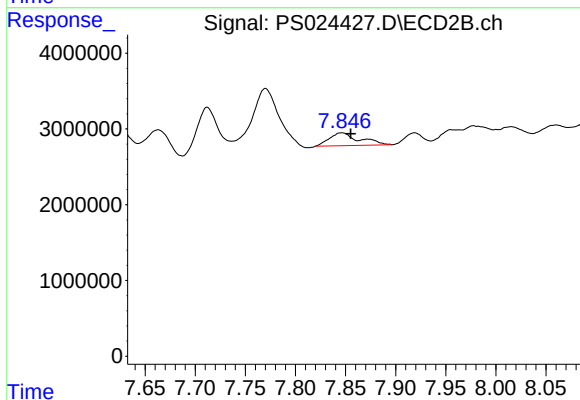
R.T.: 7.573 min
Delta R.T.: 0.001 min
Response: 90956472
Conc: 125.19 ng/ml



#9 2,4-D

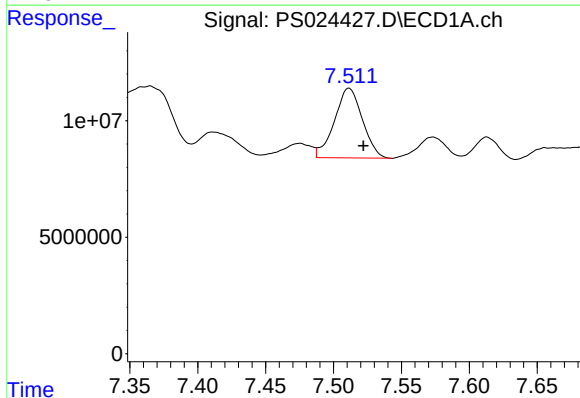
R.T.: 7.287 min
Delta R.T.: -0.005 min
Response: 11866967
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



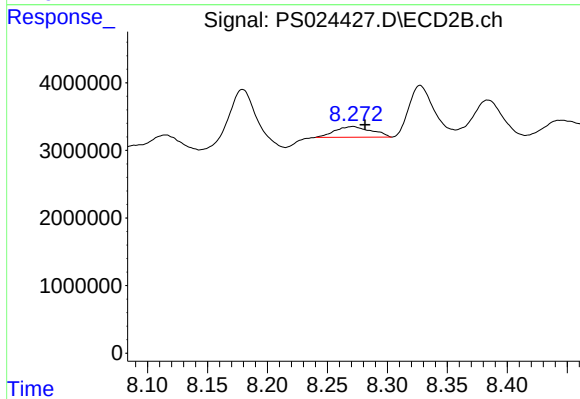
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 3531107
Conc: 3.96 ng/ml



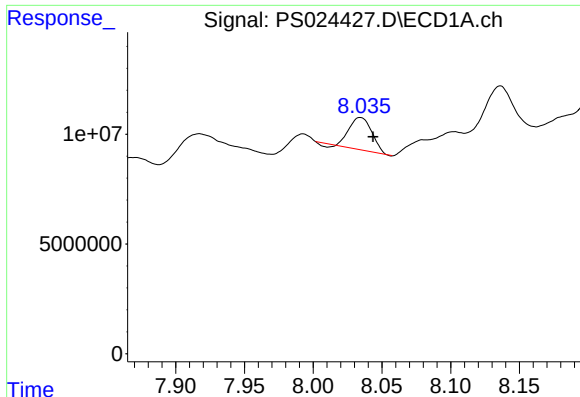
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: -0.011 min
Response: 42873707
Conc: 1.37 ng/ml



#10 Pentachlorophenol

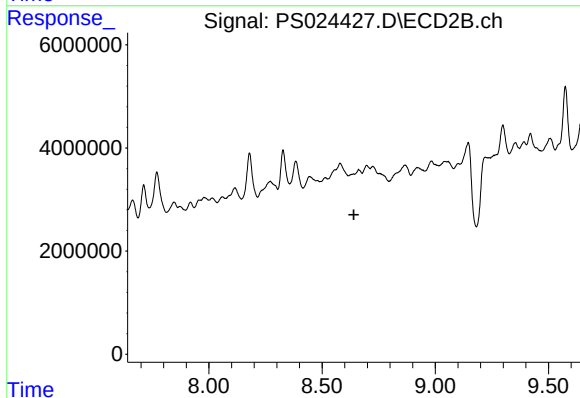
R.T.: 8.271 min
Delta R.T.: -0.011 min
Response: 3346375
Conc: N.D.



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

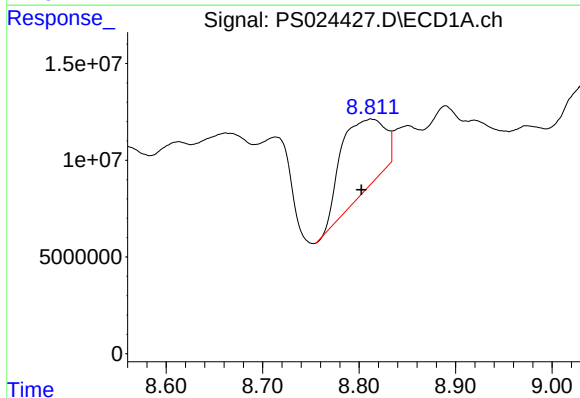
R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 16289505
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



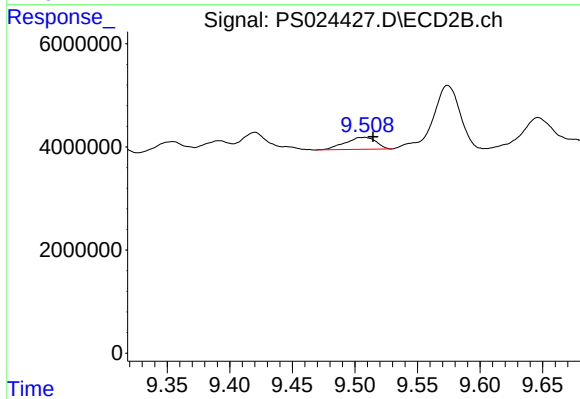
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.022 min
Response: -770970
Conc: N.D.



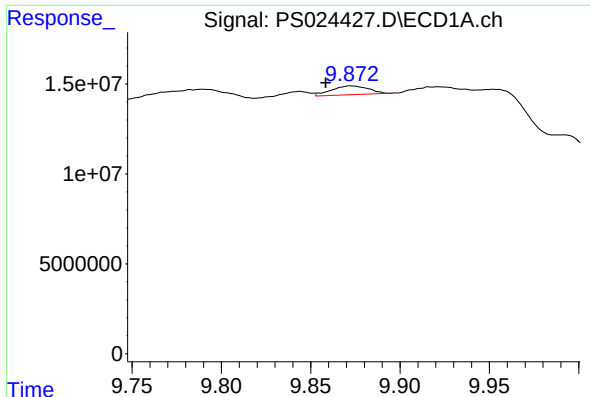
#13 2,4-DB

R.T.: 8.813 min
Delta R.T.: 0.010 min
Response: 117709162
Conc: 54.61 ng/ml



#13 2,4-DB

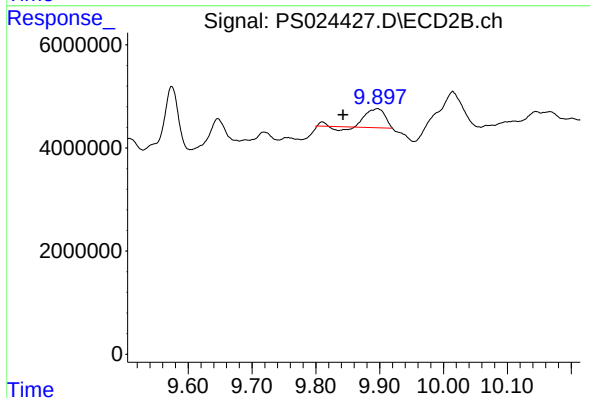
R.T.: 9.507 min
Delta R.T.: -0.008 min
Response: 3963630
Conc: 8.62 ng/ml



#14 DINOSEB

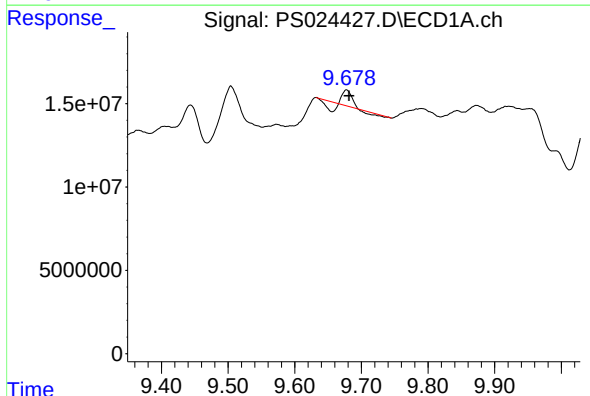
R.T.: 9.873 min
Delta R.T.: 0.014 min
Response: 7052092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



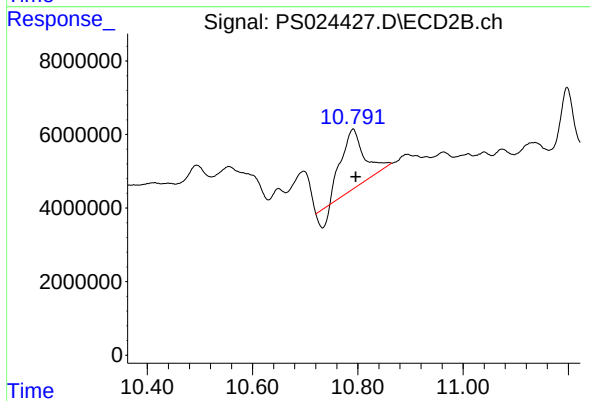
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: 0.053 min
Response: 6744951
Conc: 2.26 ng/ml



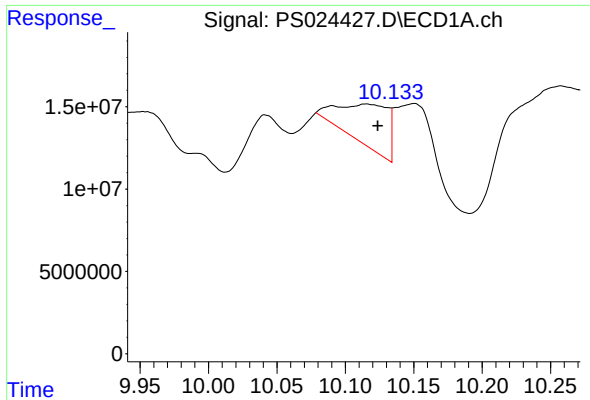
#15 Picloram

R.T.: 9.678 min
Delta R.T.: -0.004 min
Response: 1410720
Conc: N.D.



#15 Picloram

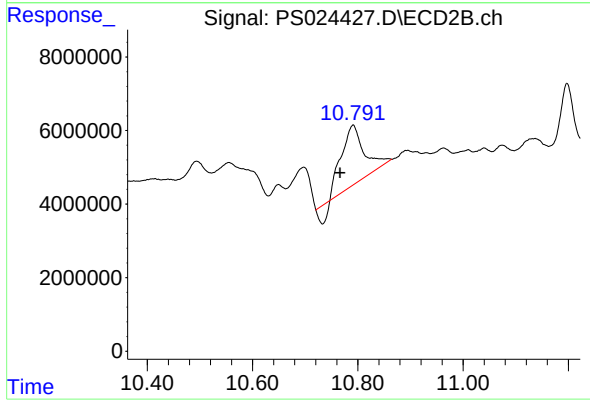
R.T.: 10.791 min
Delta R.T.: -0.005 min
Response: 44489072
Conc: 7.49 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.008 min
Response: 62534761
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.025 min
Response: 44489072
Conc: 8.67 ng/ml