

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 19:03
 Operator : AR\AJ
 Sample : 03849-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:12:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.370	6.804	573.6E6	170.4E6	289.288	250.570
Target Compounds							
1) T	Dalapon	2.443f	0.000	12454813	0	5.815	N.D. #
2) T	3,5-DICHL...	5.742	5.990	4475536	1641148	1.449	1.533
3) T	4-Nitroph...	6.188	6.454	78747299	6008526	63.343	14.187 #
5) T	DICAMBA	6.535	7.009	4214087	4144665	<MDL	1.358 #
8) T	DICHLORPROP	7.138	7.597	-21463902	27163751	N.D.	35.957
9) T	2,4-D	7.263	7.874	7217501	2939949	2.798	3.449
10) T	Pentachlo...	7.529	8.297	69738189	23868634	2.169	2.158
11) T	2,4,5-TP ...	8.050	0.000	10374062	0	<MDL	N.D. #
12) T	2,4,5-T	8.357f	9.070	50698088	8256389	4.305	2.097 #
13) T	2,4-DB	8.823	9.532	114.9E6	14199735	75.803	28.635 #
14) T	DINOSEB	9.893	9.902	35017667	-6698440	4.238	N.D. #
15) T	Picloram	9.694	10.818	194.8E6	79025204	12.710	13.029
16) T	DCPA	0.000	10.818	0	79025204	N.D.	16.621

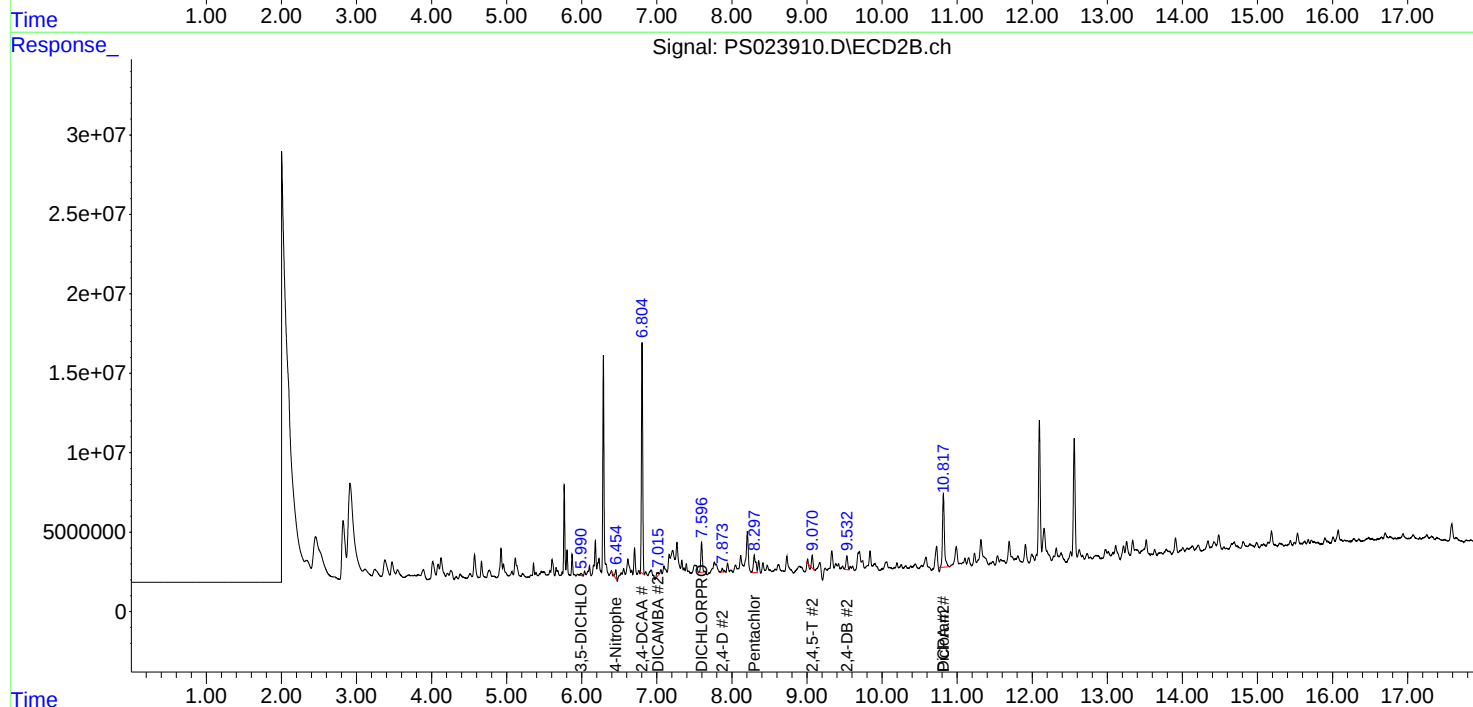
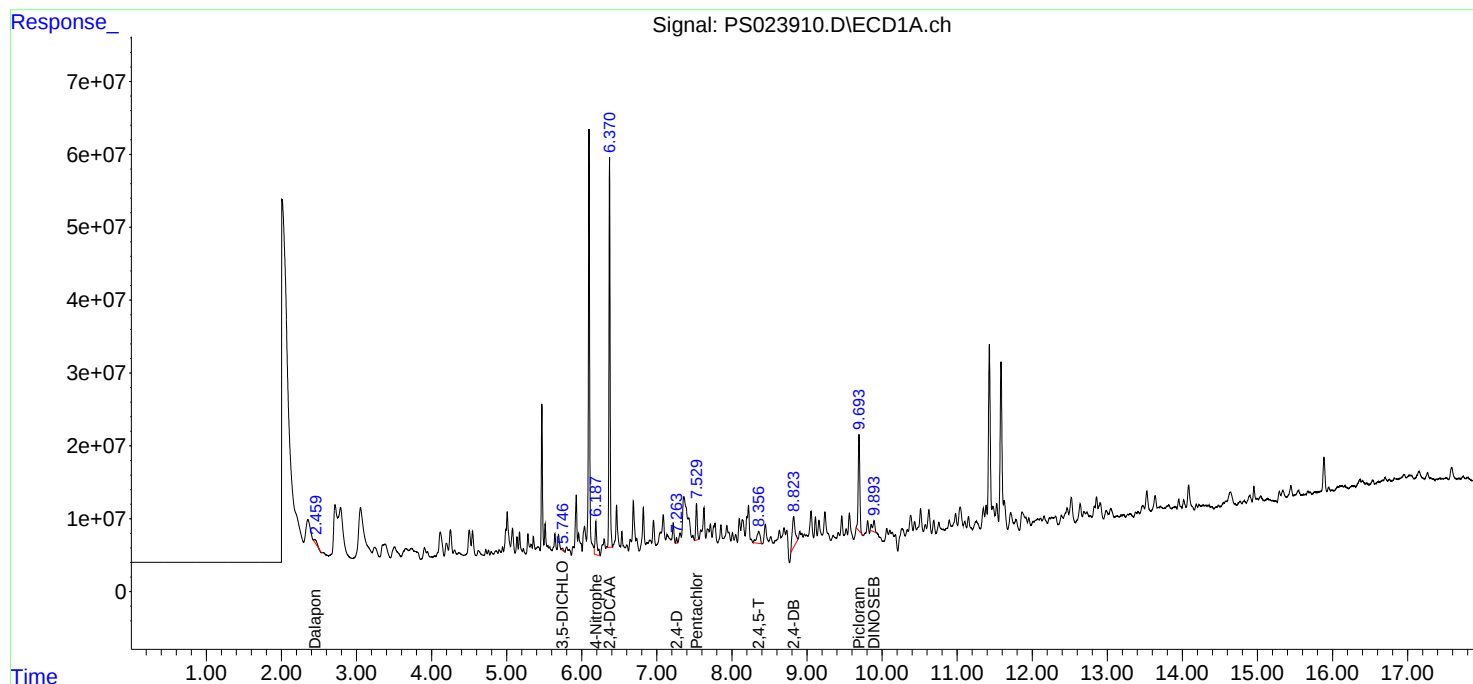
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

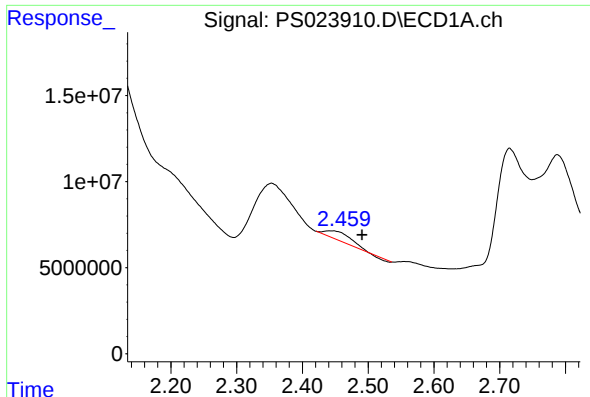
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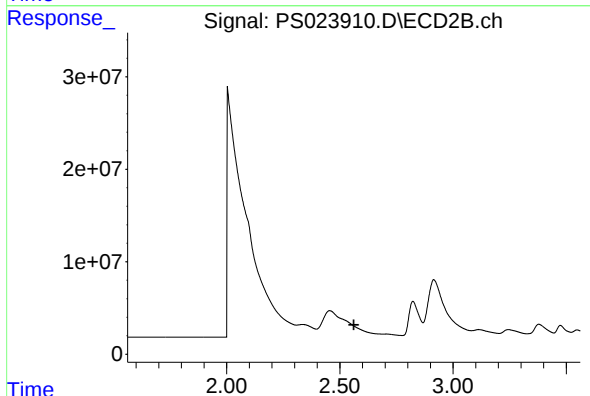




#1 Dalapon

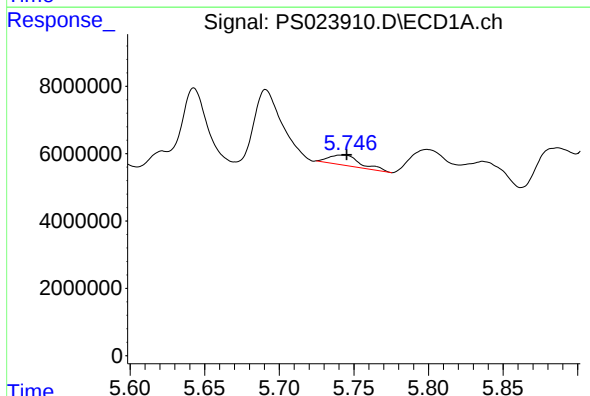
R.T.: 2.443 min
Delta R.T.: -0.048 min
Response: 12454813
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



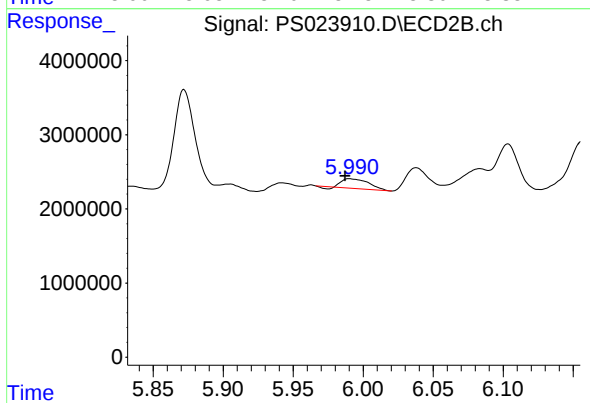
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



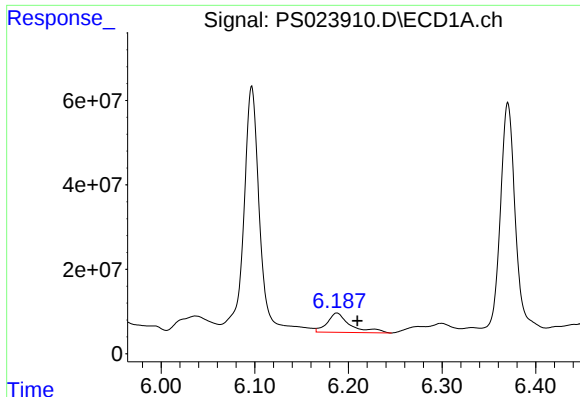
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 4475536
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

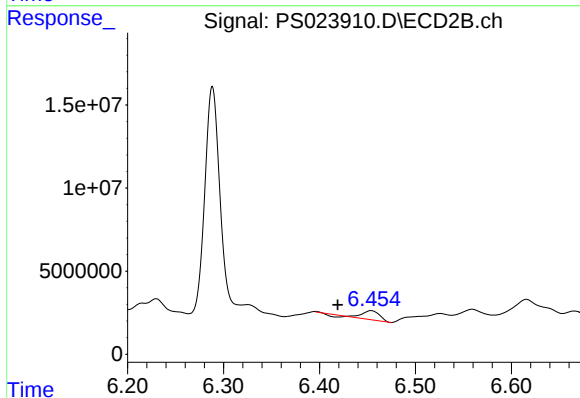
R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 1641148
Conc: 1.53 ng/ml



#3 4-Nitrophenol

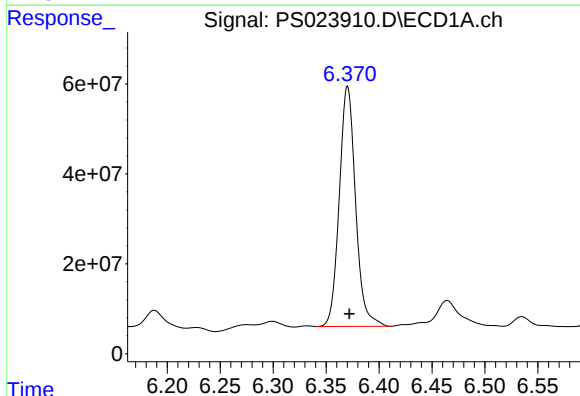
R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 78747299
Conc: 63.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



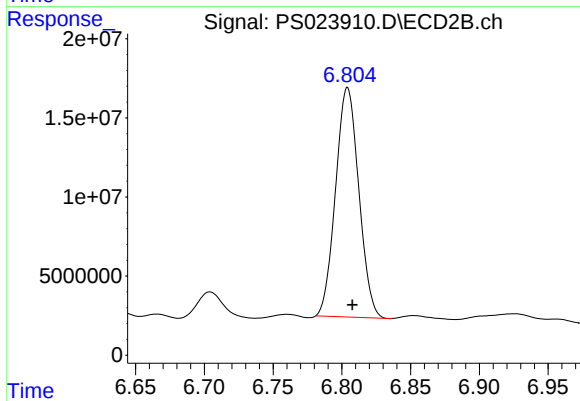
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.035 min
Response: 6008526
Conc: 14.19 ng/ml



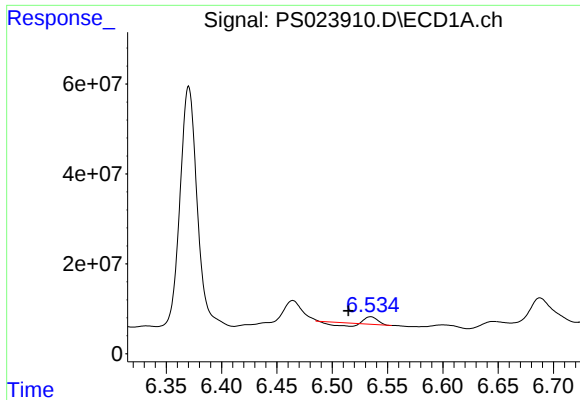
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 573553456
Conc: 289.29 ng/ml



#4 2,4-DCAA

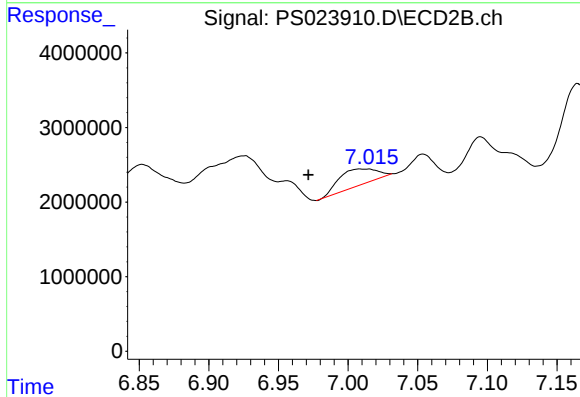
R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 170412358
Conc: 250.57 ng/ml



#5 DICAMBA

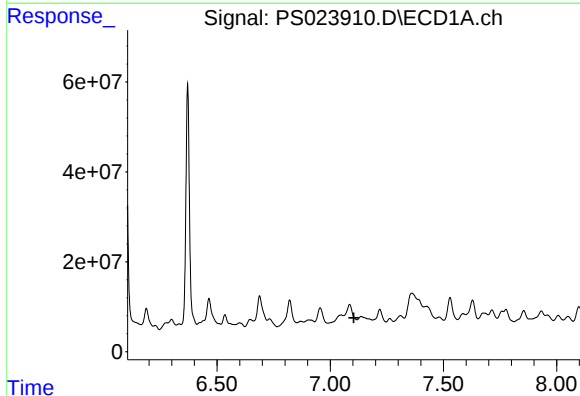
R.T.: 6.535 min
Delta R.T.: 0.020 min
Response: 4214087
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



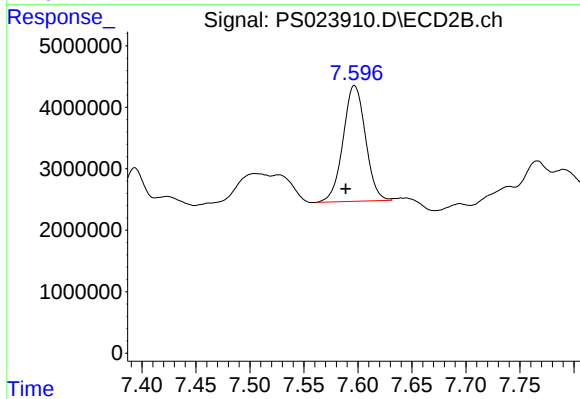
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: 0.037 min
Response: 4144665
Conc: 1.36 ng/ml



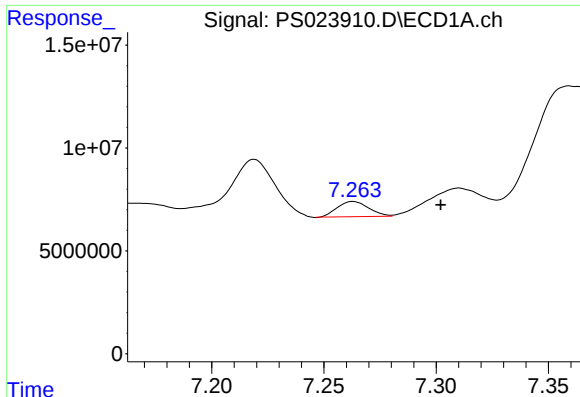
#8 DICHLORPROP

R.T.: 7.138 min
Delta R.T.: 0.034 min
Response: -21463902
Conc: N.D.



#8 DICHLORPROP

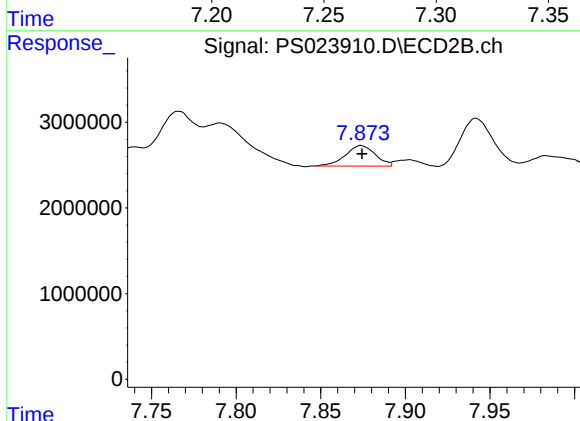
R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 27163751
Conc: 35.96 ng/ml



#9 2,4-D

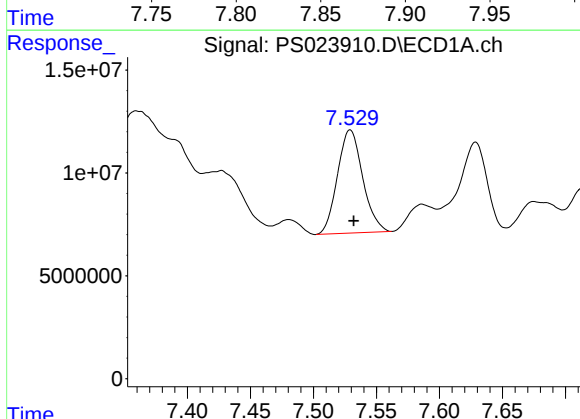
R.T.: 7.263 min
Delta R.T.: -0.039 min
Response: 7217501
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



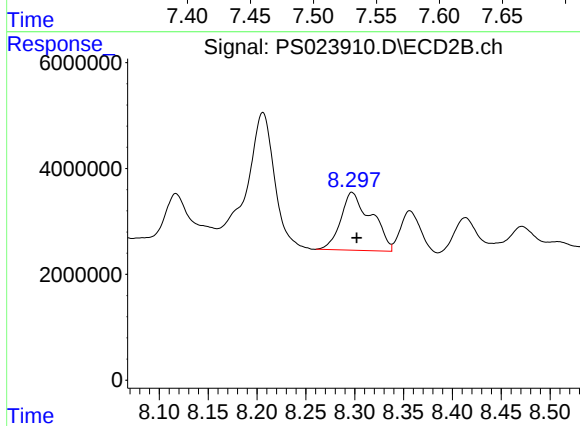
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 2939949
Conc: 3.45 ng/ml



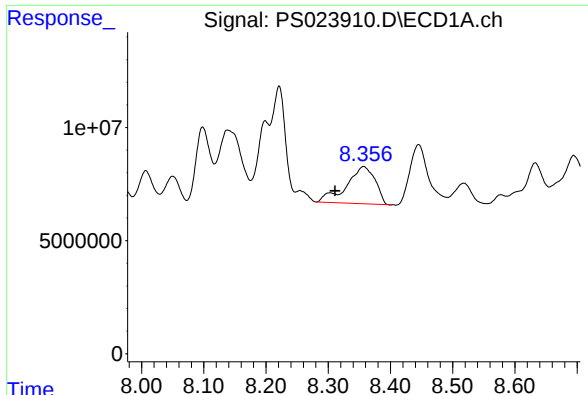
#10 Pentachlorophenol

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 69738189
Conc: 2.17 ng/ml



#10 Pentachlorophenol

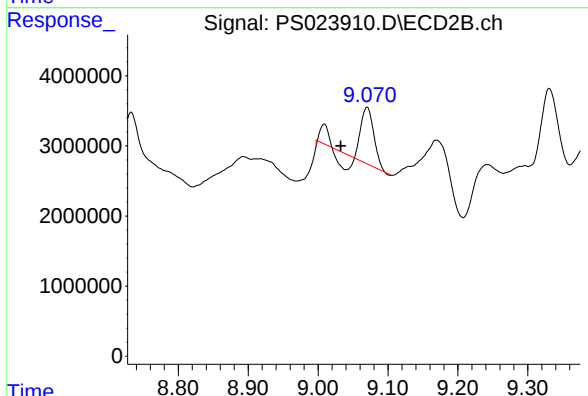
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 23868634
Conc: 2.16 ng/ml



#12 2,4,5-T

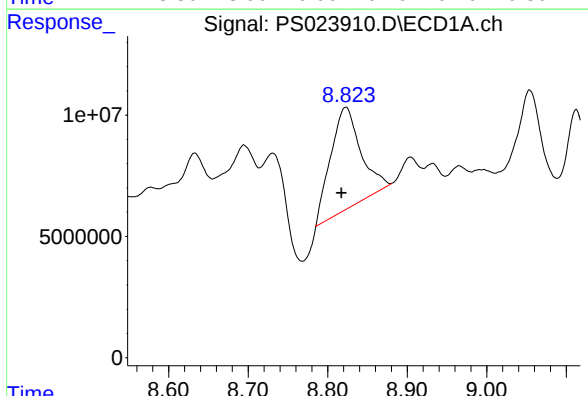
R.T.: 8.357 min
Delta R.T.: 0.046 min
Response: 50698088
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



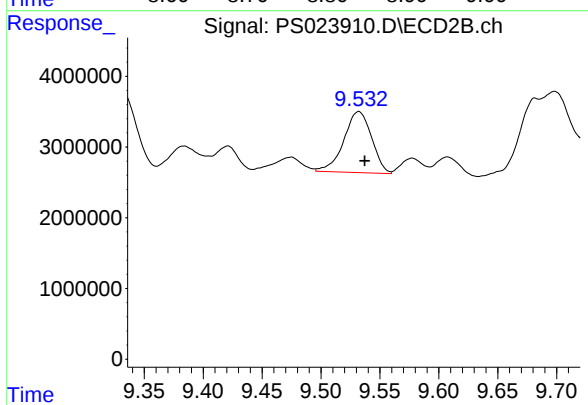
#12 2,4,5-T

R.T.: 9.070 min
Delta R.T.: 0.038 min
Response: 8256389
Conc: 2.10 ng/ml



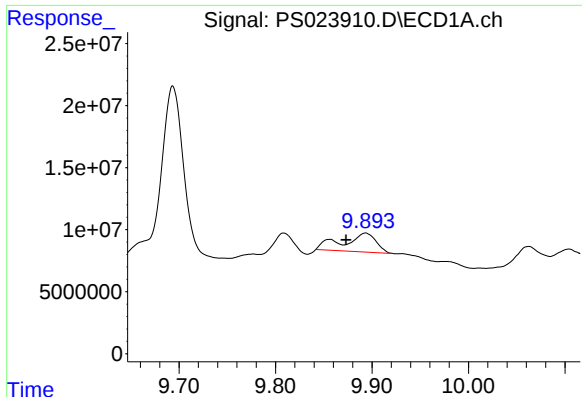
#13 2,4-DB

R.T.: 8.823 min
Delta R.T.: 0.005 min
Response: 114890785
Conc: 75.80 ng/ml



#13 2,4-DB

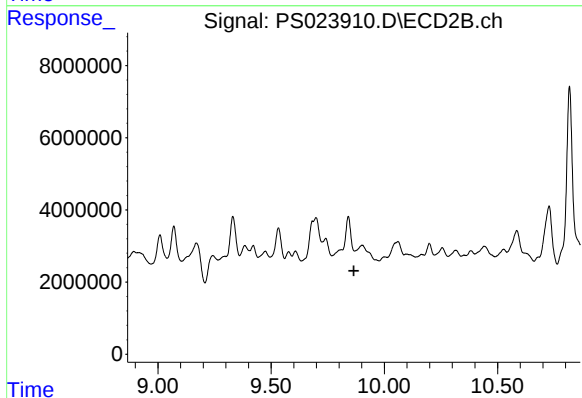
R.T.: 9.532 min
Delta R.T.: -0.005 min
Response: 14199735
Conc: 28.64 ng/ml



#14 DINOSEB

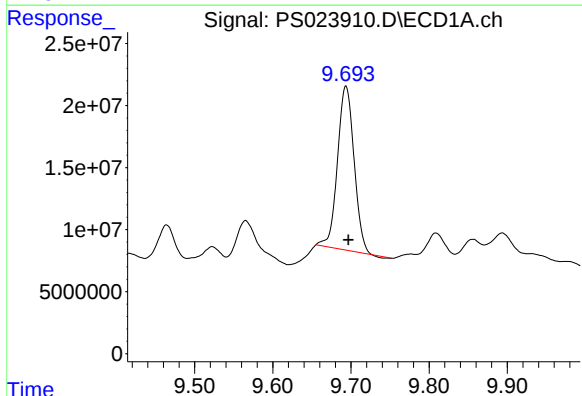
R.T.: 9.893 min
Delta R.T.: 0.020 min
Response: 35017667
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



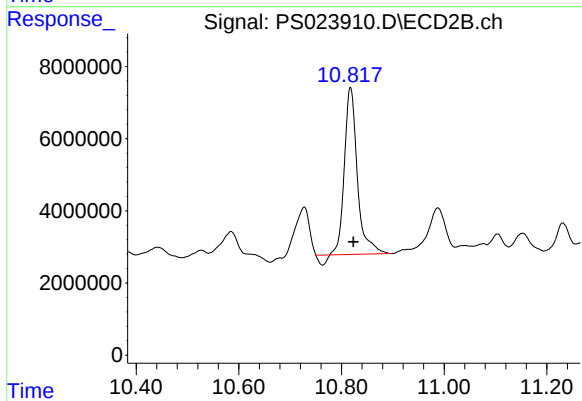
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.037 min
Response: -6698440
Conc: N.D.



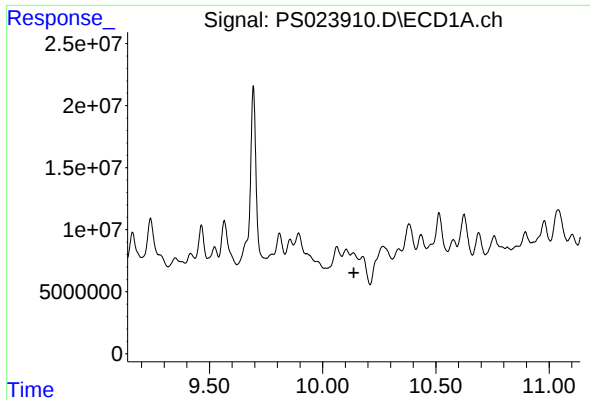
#15 Picloram

R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 194797603
Conc: 12.71 ng/ml



#15 Picloram

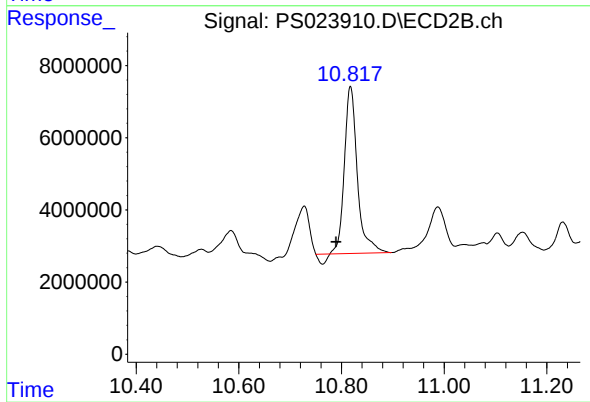
R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 79025204
Conc: 13.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.028 min
Response: 79025204
Conc: 16.62 ng/ml