

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
 Data File : PS023073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 19:28
 Operator : AR\AJ
 Sample : 02848-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 21:44:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 x 0.5 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	6.482	6.855	427.4E6	129.6E6	280.996	230.891
Target Compounds							
1) T	Dalapon	2.520	2.550	55457201	90422233	34.298	104.757 #
2) T	3,5-DICHL...	5.818	6.038	8226385	6427447	4.099	7.578 #
3) T	4-Nitroph...	6.336	6.501	9561221	6927487	9.082	20.876 #
5) T	DICAMBA	6.654	7.061	2803639	8670319	<MDL	3.480 #
6) T	MCPD	6.779	7.108	3749253	13399502	<MDL	7.573 #
7) T	MCPA	6.928	7.324	21335379	15746376	3.048	5.947 #
8) T	DICHLORPROP	7.222	7.662	35324543	10645008	18.849	17.201
9) T	2,4-D	7.441	7.914	14256432	8021487	6.160	11.212 #
10) T	Pentachlo...	7.674	8.389	19935682	3836744	<MDL	<MDL #
11) T	2,4,5-TP ...	8.212	8.751	11520603	1120227	<MDL	<MDL #
12) T	2,4,5-T	8.465	9.081	7237069	28919894	<MDL	9.007 #
13) T	2,4-DB	9.013	9.614	211.1E6	23835878	89.970	62.074 #
14) T	DINOSEB	10.042	9.946	807438	27206153	<MDL	11.501 #
15) T	Picloram	9.887	10.901	49779168	17241659	2.903	4.048 #
16) T	DCPA	10.345	10.860	90713744	8757257	6.954	2.344 #

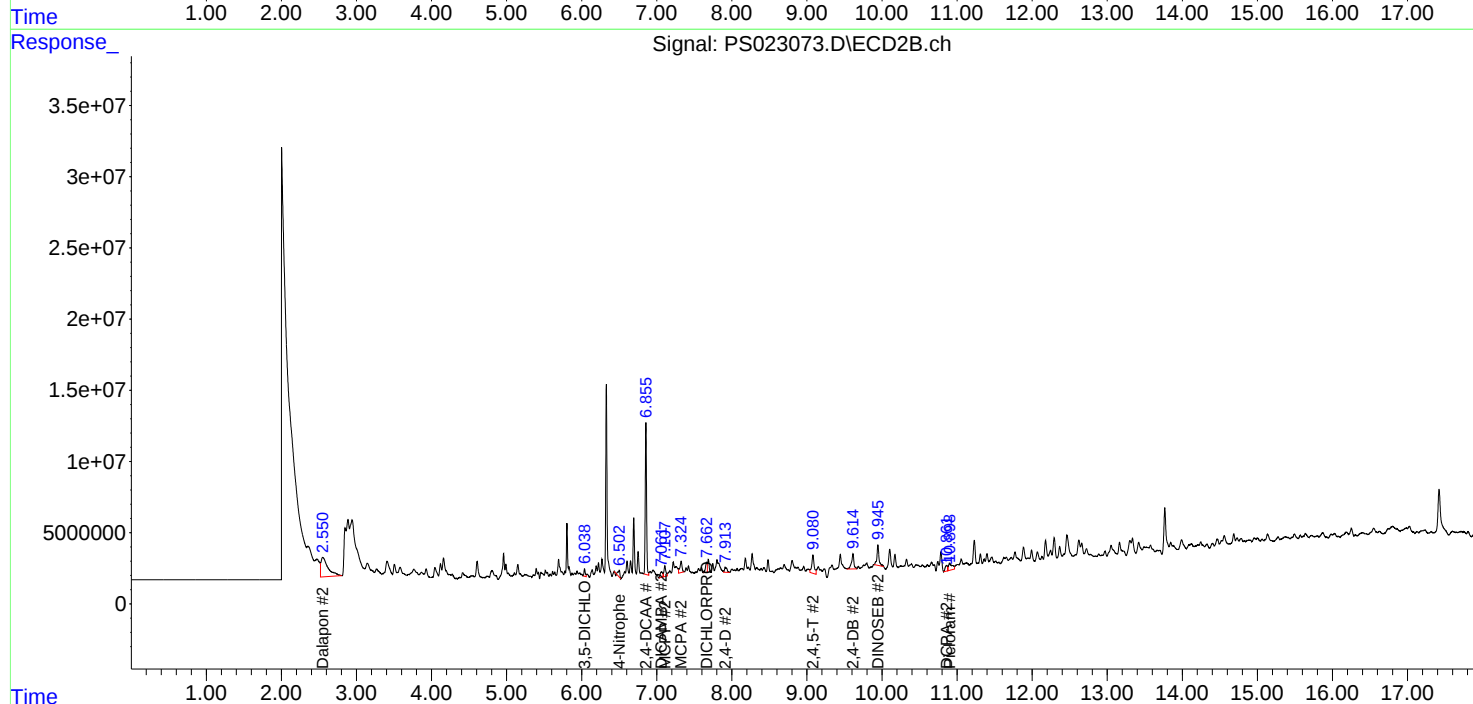
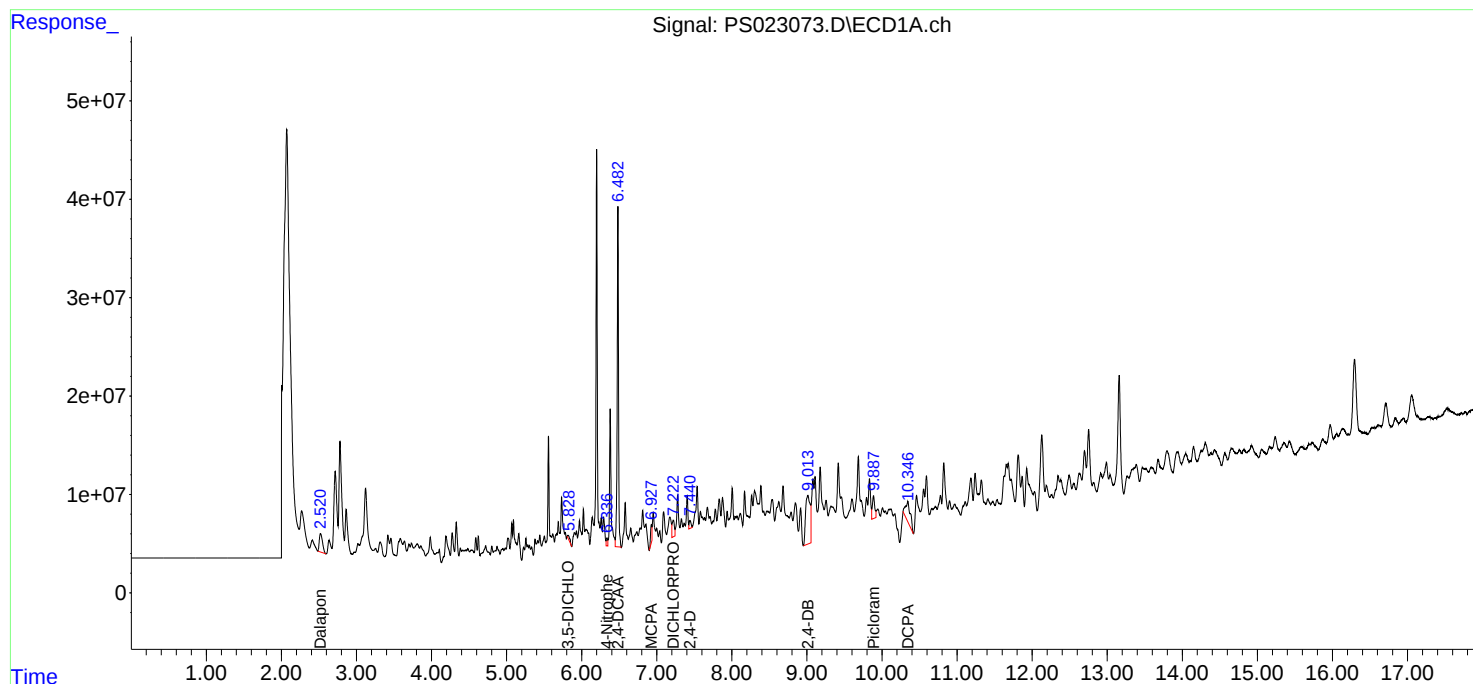
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

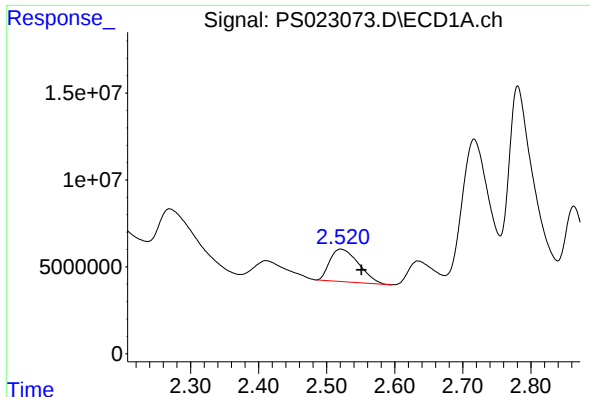
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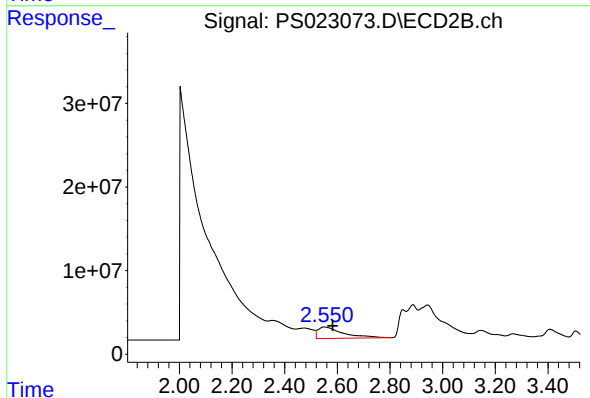




#1 Dalapon

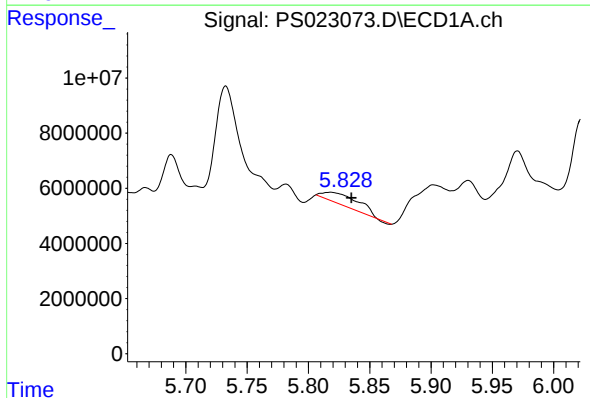
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 55457201
Conc: 34.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



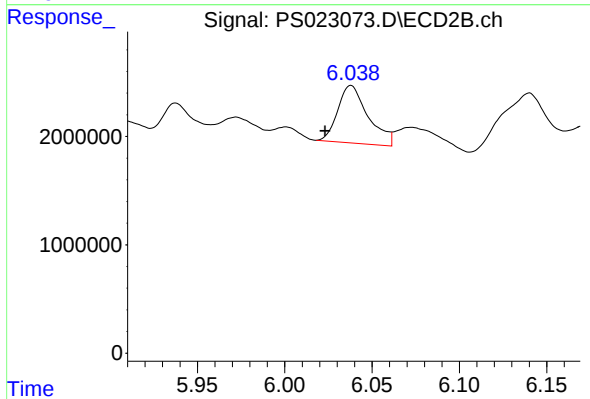
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.032 min
Response: 90422233
Conc: 104.76 ng/ml



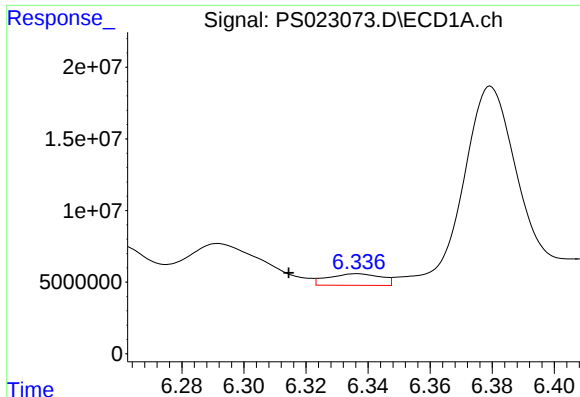
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.818 min
Delta R.T.: -0.017 min
Response: 8226385
Conc: 4.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

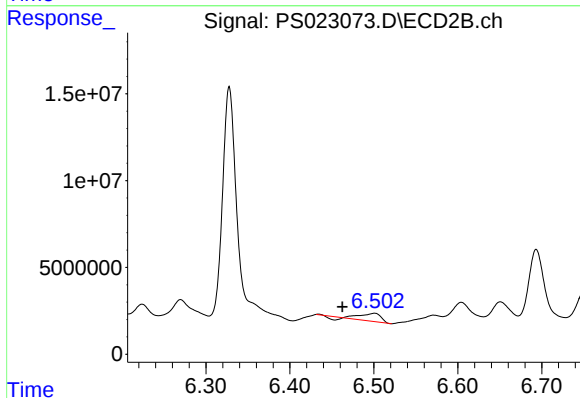
R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 6427447
Conc: 7.58 ng/ml



#3 4-Nitrophenol

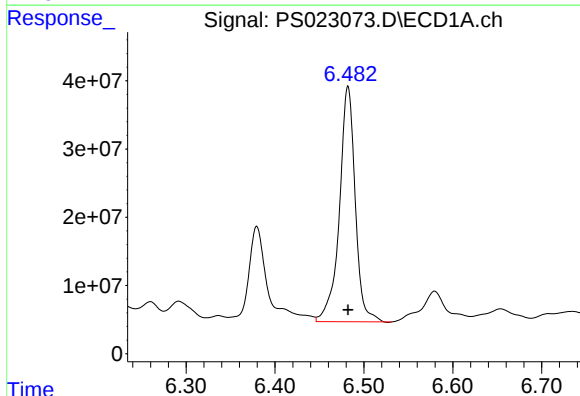
R.T.: 6.336 min
Delta R.T.: 0.022 min
Response: 9561221
Conc: 9.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



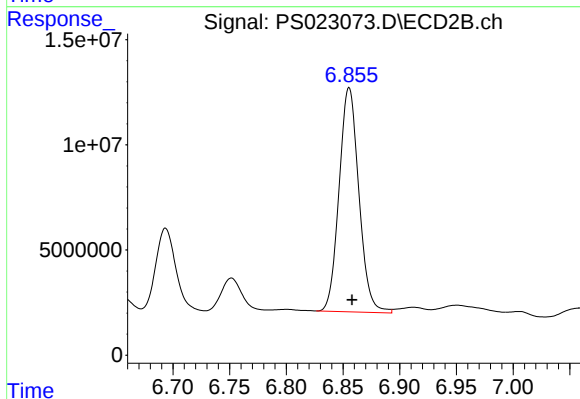
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.038 min
Response: 6927487
Conc: 20.88 ng/ml



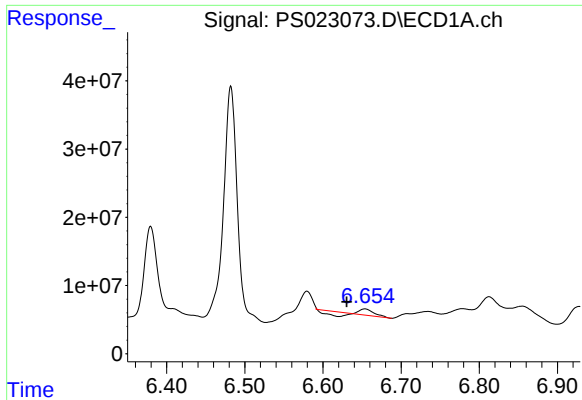
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 427392891
Conc: 281.00 ng/ml



#4 2,4-DCAA

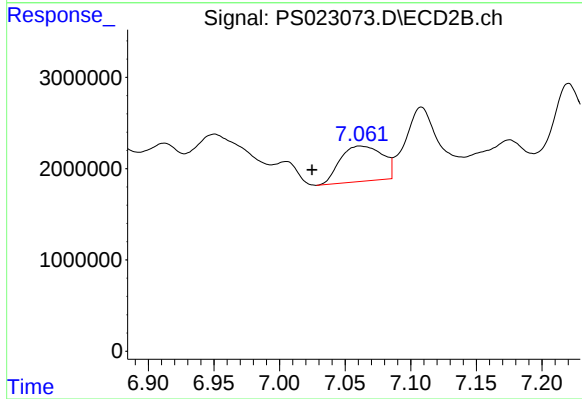
R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 129556700
Conc: 230.89 ng/ml



#5 DICAMBA

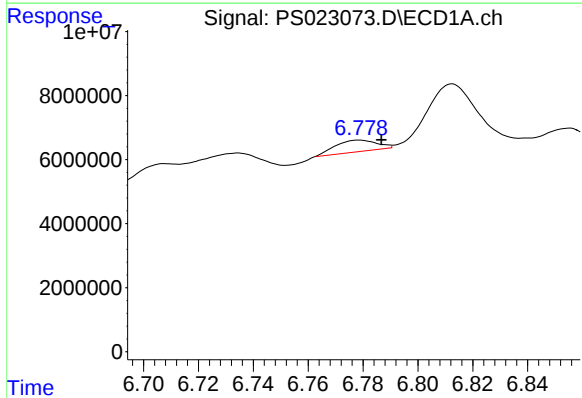
R.T.: 6.654 min
Delta R.T.: 0.023 min
Response: 2803639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



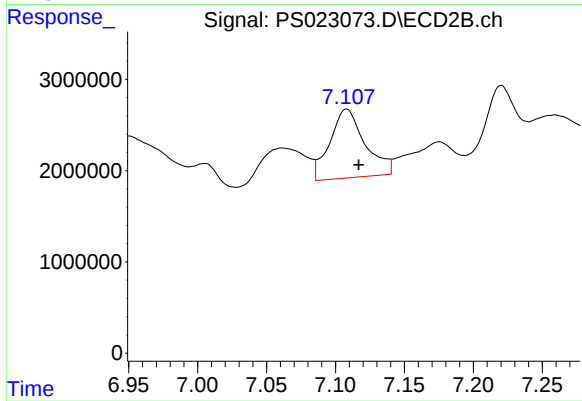
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: 0.037 min
Response: 8670319
Conc: 3.48 ng/ml



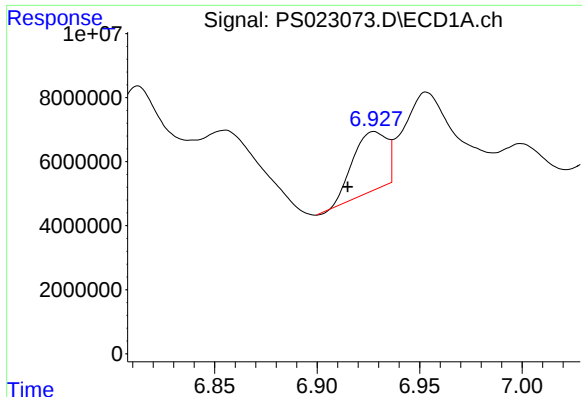
#6 MCPP

R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 3749253
Conc: N.D.



#6 MCPP

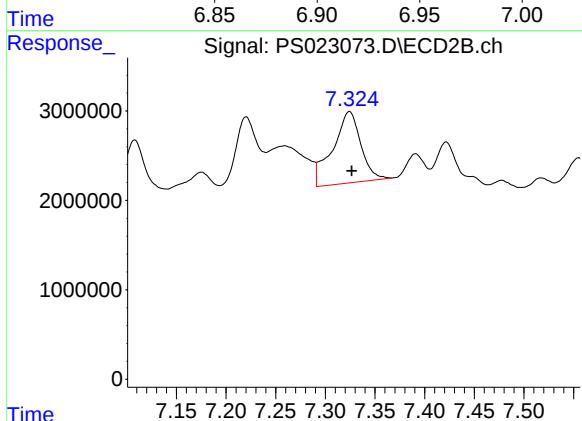
R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 13399502
Conc: 7.57 ug/ml



#7 MCPA

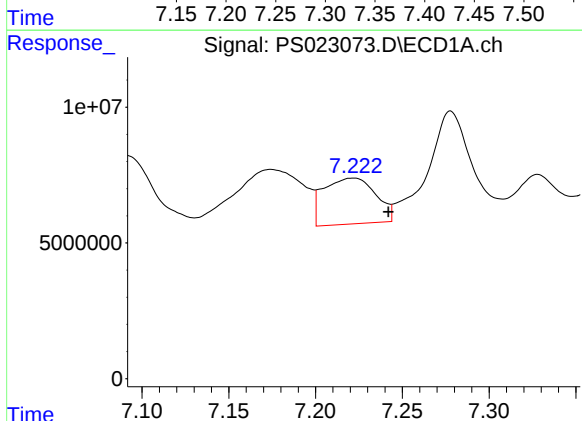
R.T.: 6.928 min
Delta R.T.: 0.013 min
Response: 21335379
Conc: 3.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



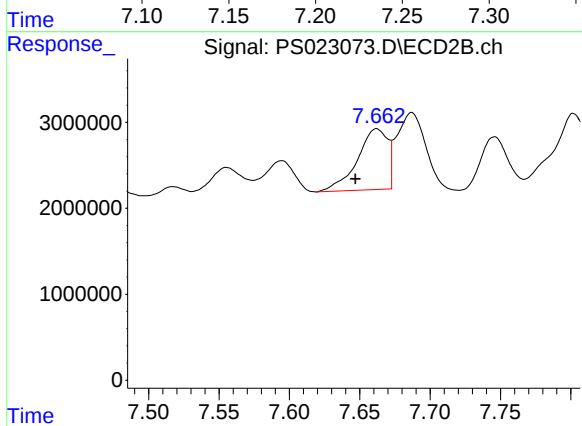
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 15746376
Conc: 5.95 ug/ml



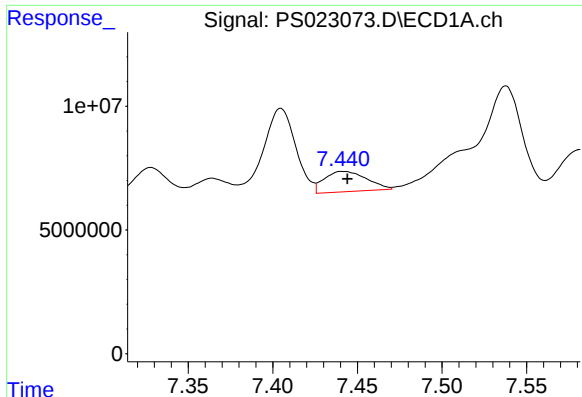
#8 DICHLORPROP

R.T.: 7.222 min
Delta R.T.: -0.020 min
Response: 35324543
Conc: 18.85 ng/ml



#8 DICHLORPROP

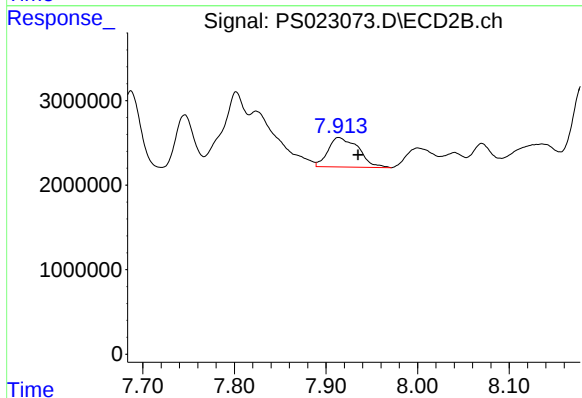
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 10645008
Conc: 17.20 ng/ml



#9 2,4-D

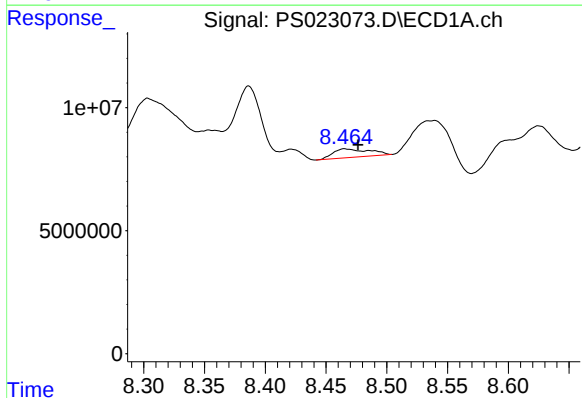
R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 14256432
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



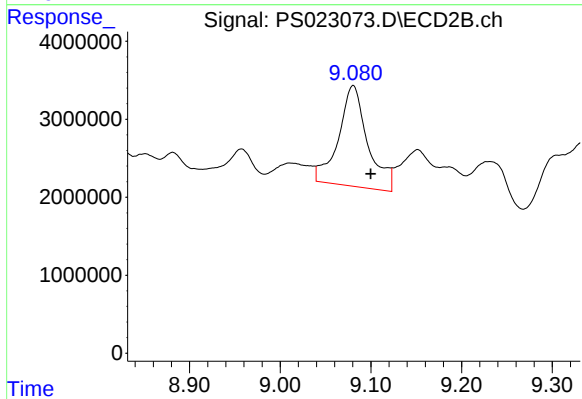
#9 2,4-D

R.T.: 7.914 min
Delta R.T.: -0.021 min
Response: 8021487
Conc: 11.21 ng/ml



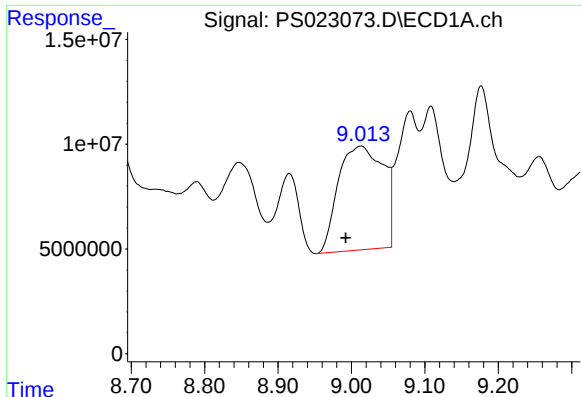
#12 2,4,5-T

R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 7237069
Conc: N.D.



#12 2,4,5-T

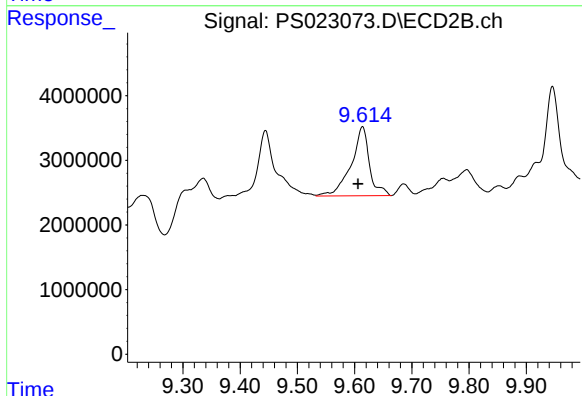
R.T.: 9.081 min
Delta R.T.: -0.019 min
Response: 28919894
Conc: 9.01 ng/ml



#13 2,4-DB

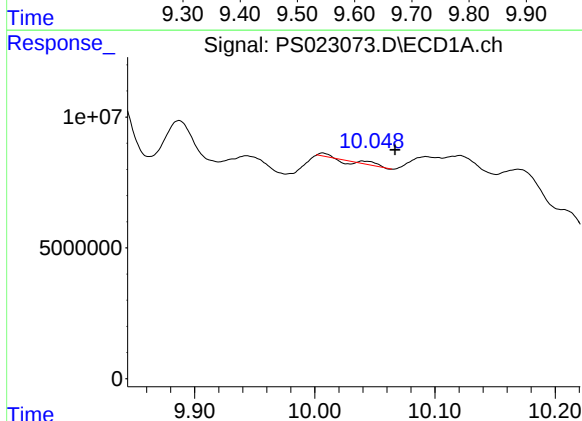
R.T.: 9.013 min
Delta R.T.: 0.020 min
Response: 211072577
Conc: 89.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



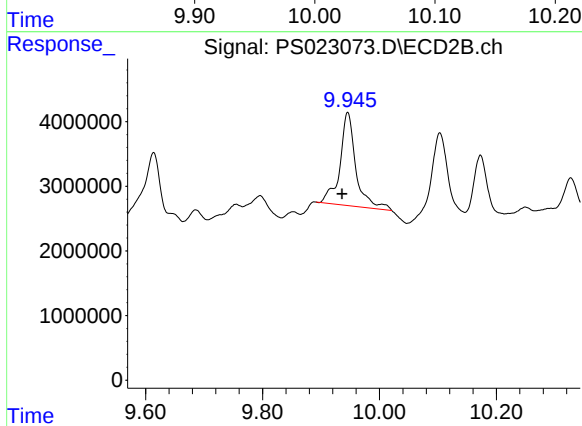
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.007 min
Response: 23835878
Conc: 62.07 ng/ml



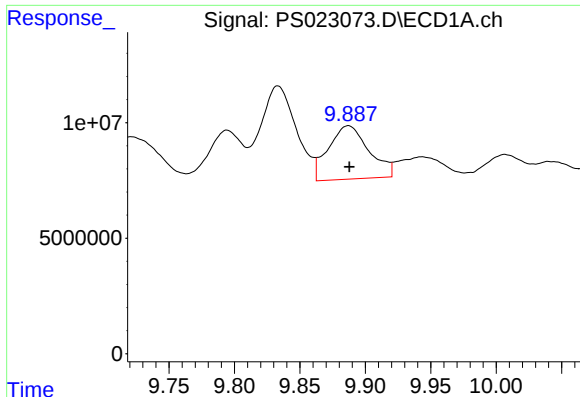
#14 DINOSEB

R.T.: 10.042 min
Delta R.T.: -0.025 min
Response: 807438
Conc: N.D.



#14 DINOSEB

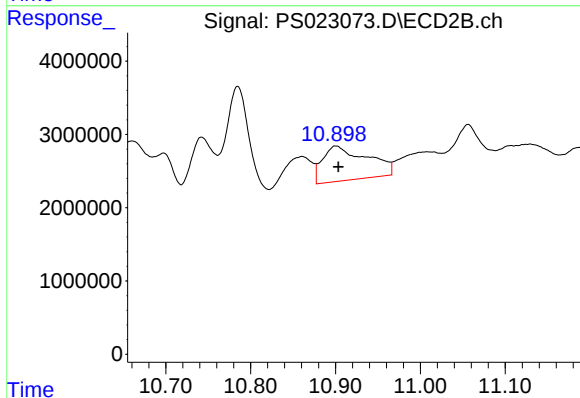
R.T.: 9.946 min
Delta R.T.: 0.009 min
Response: 27206153
Conc: 11.50 ng/ml



#15 Picloram

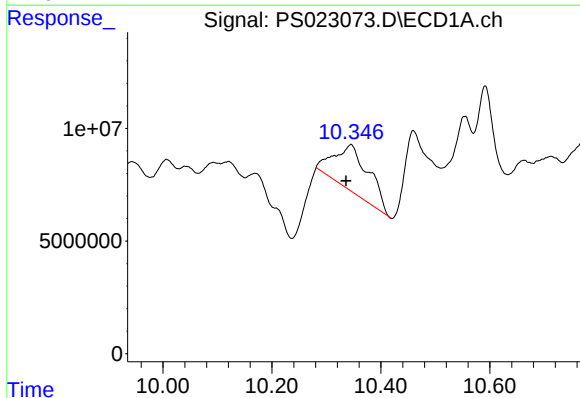
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 49779168
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



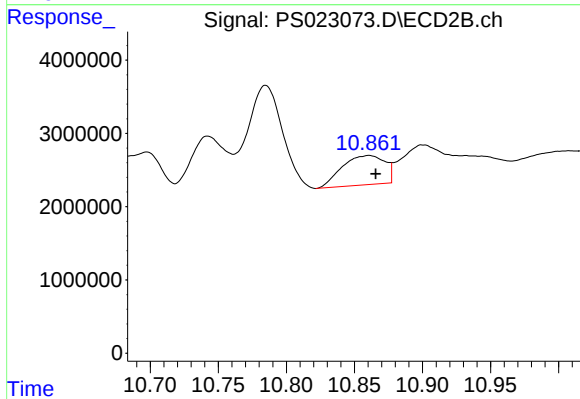
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 17241659
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 10.345 min
Delta R.T.: 0.009 min
Response: 90713744
Conc: 6.95 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: -0.005 min
Response: 8757257
Conc: 2.34 ng/ml