

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 03:35
 Operator : AR\AJ
 Sample : PB153669TB
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153669TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:16:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.850	938.0E6	289.2E6	530.165	509.473
Target Compounds							
1) T	Dalapon	2.517	2.547	38218212	30412403	20.901	33.178 #
2) T	3,5-DICHL...	5.835	6.015	14047443	1027698	5.229	1.161 #
3) T	4-Nitroph...	6.309	0.000	24635862	0	19.115	N.D. #
5) T	DICAMBA	6.617	6.965f	-3477253	1514558	N.D.	<MDL
6) T	MCP	6.808	7.171f	17916235	664643	3.251	<MDL #
7) T	MCPA	6.906	7.319	7274613	21599129	<MDL	8.037 #
8) T	DICHLORPROP	7.284f	7.653	12864696	9664034	6.234	15.623 #
9) T	2,4-D	7.449	7.875f	5358249	3419128	2.193	4.930 #
10) T	Pentachlo...	7.666	8.354	4777454	2873378	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.738	30072099	5177843	2.601	1.551 #
12) T	2,4,5-T	8.481	9.089	82667521	5137298	7.277	1.676 #
13) T	2,4-DB	8.998	9.603	98432896	3365592	41.813	9.077 #
14) T	DINOSEB	10.055	9.921	-32395288	10235276	N.D.	4.313
15) T	Picloram	9.877	10.887	270.0E6	85544193	15.558	18.744
16) T	DCPA	10.322	10.887	57754921	85544193	4.143	21.323 #

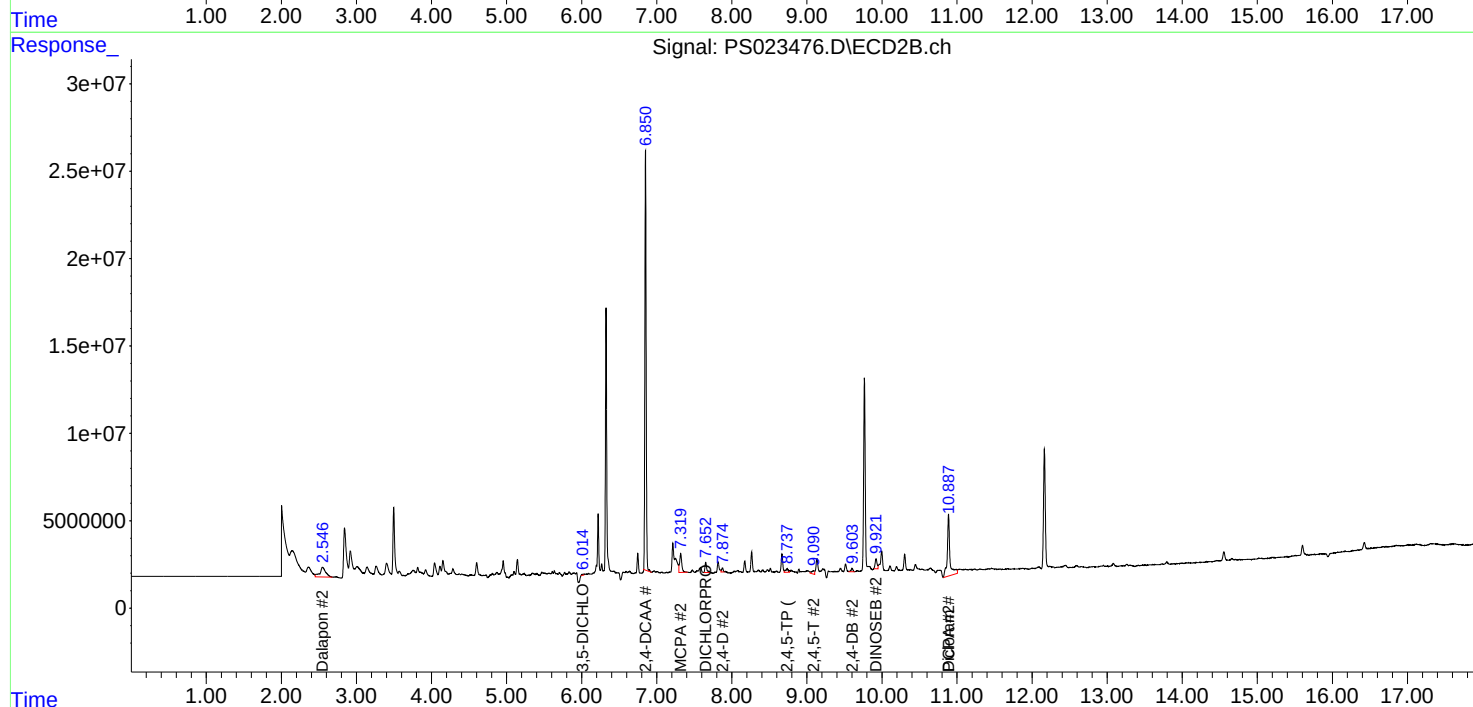
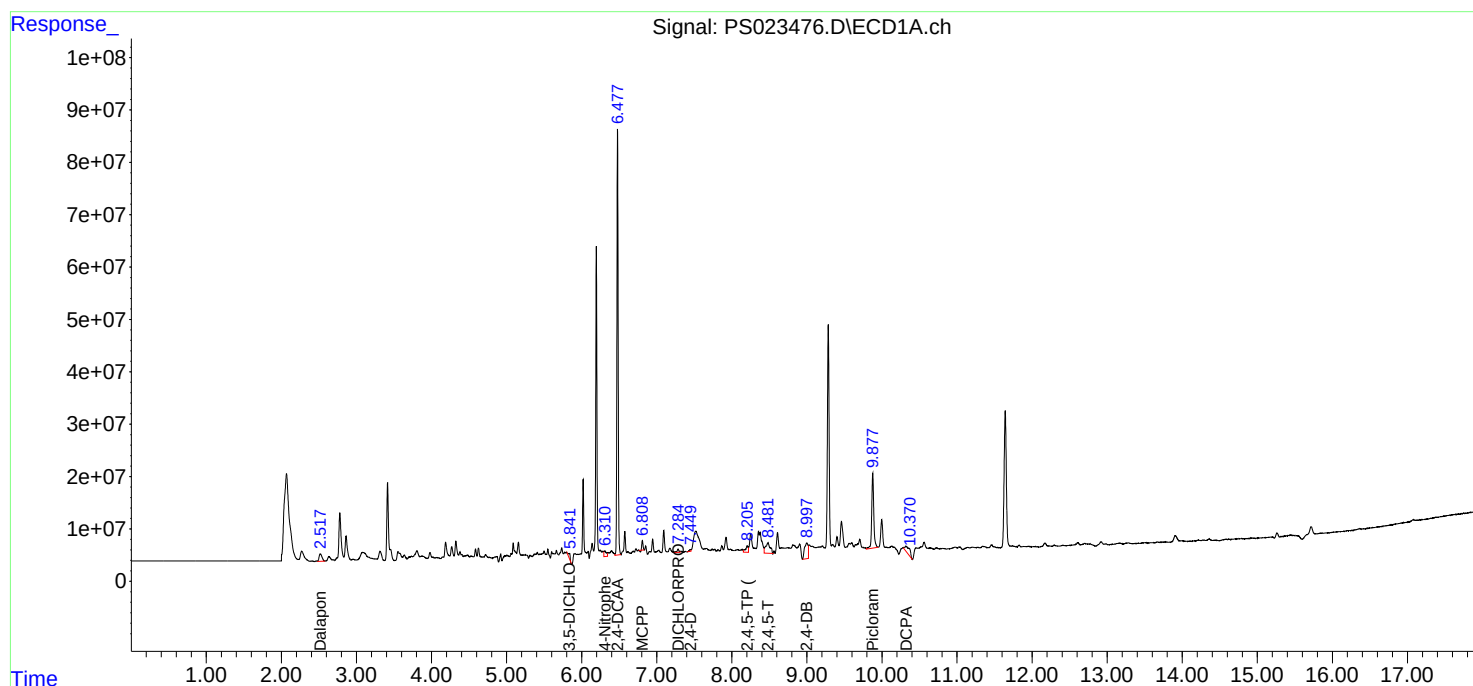
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

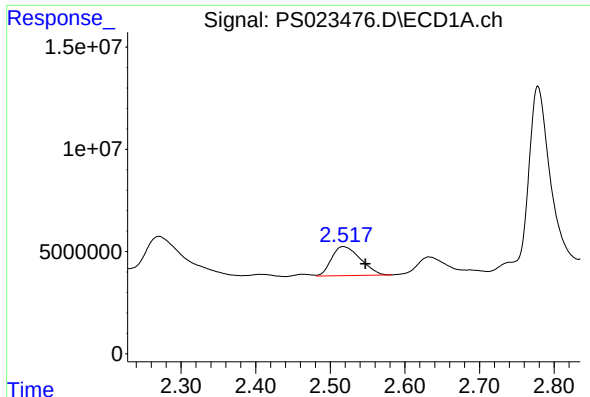
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

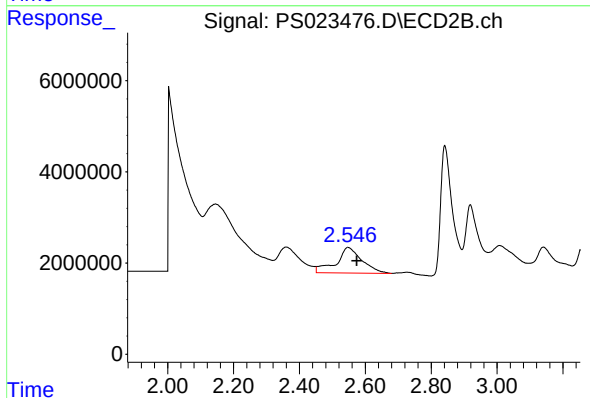




#1 Dalapon

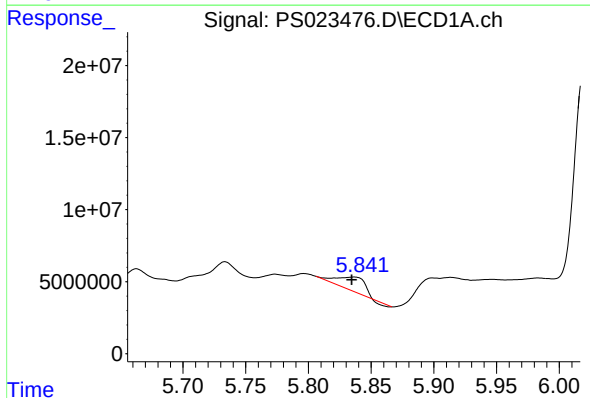
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 38218212
Conc: 20.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



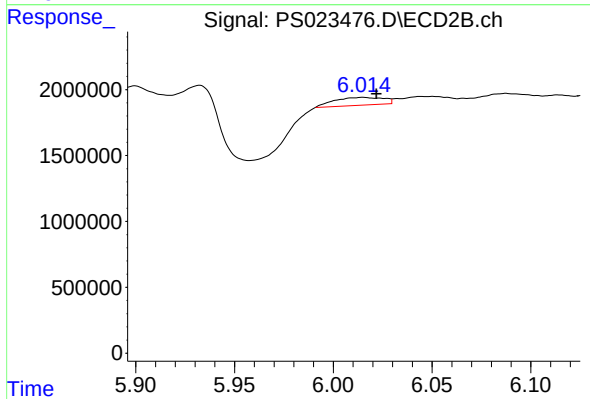
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 30412403
Conc: 33.18 ng/ml



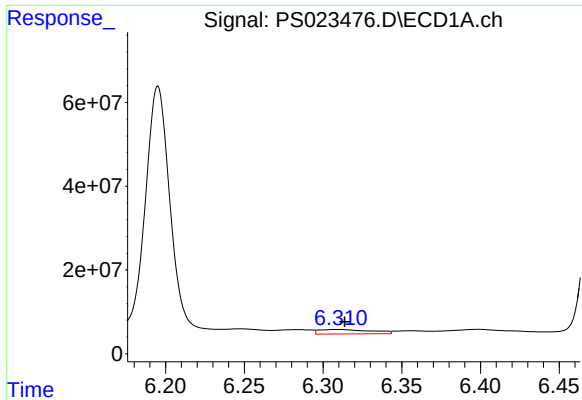
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 14047443
Conc: 5.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

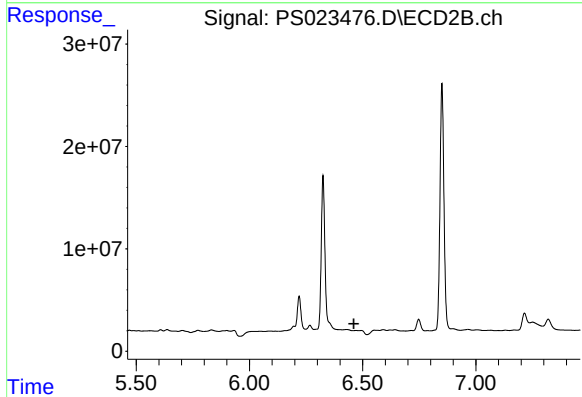
R.T.: 6.015 min
Delta R.T.: -0.007 min
Response: 1027698
Conc: 1.16 ng/ml



#3 4-Nitrophenol

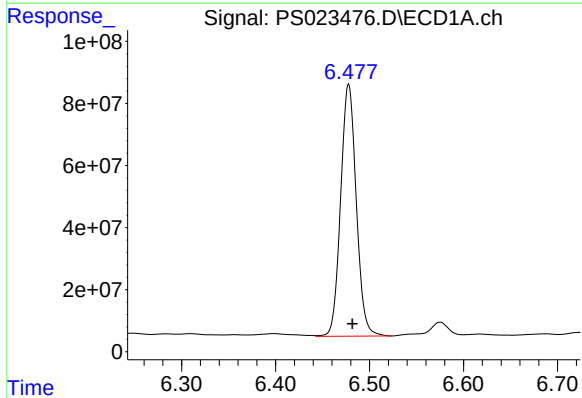
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 24635862
Conc: 19.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



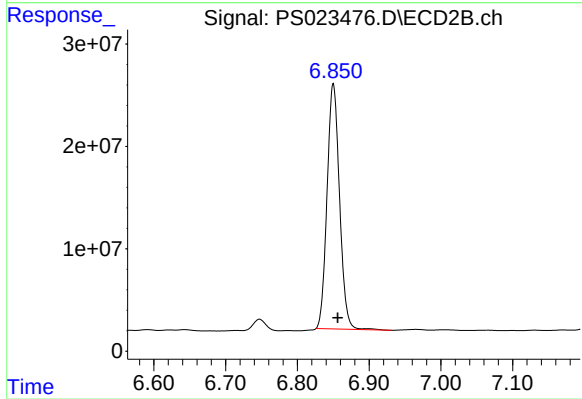
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



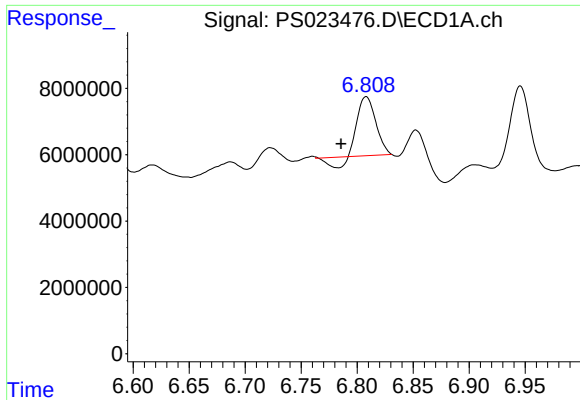
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 937997305
Conc: 530.16 ng/ml



#4 2,4-DCAA

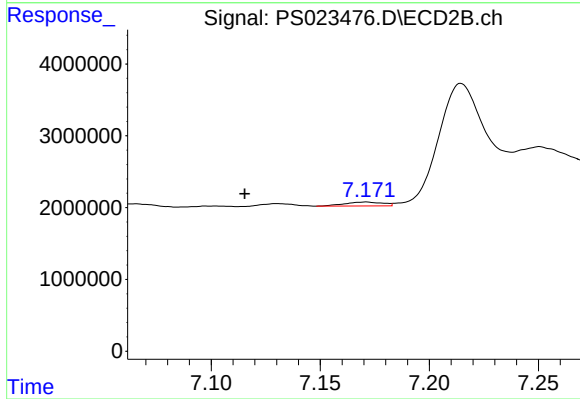
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 289225764
Conc: 509.47 ng/ml



#6 MCPP

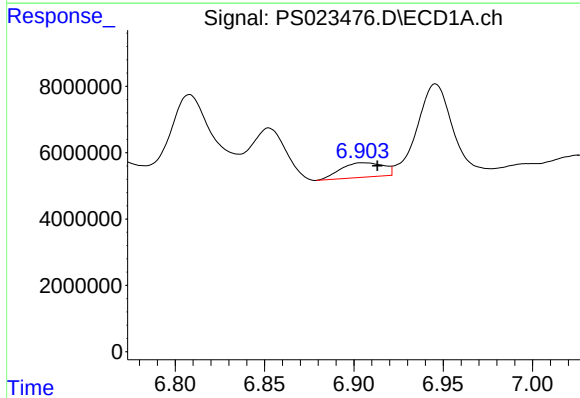
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 17916235
Conc: 3.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



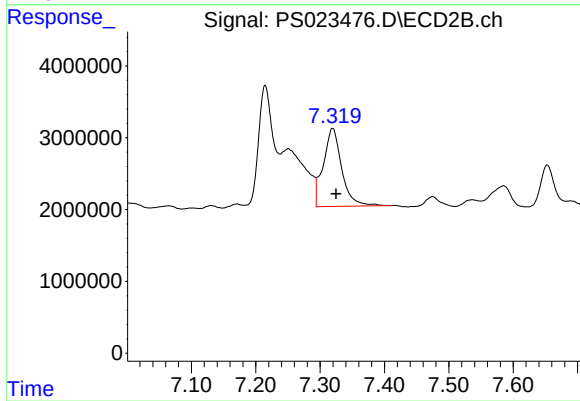
#6 MCPP

R.T.: 7.171 min
Delta R.T.: 0.055 min
Response: 664643
Conc: N.D.



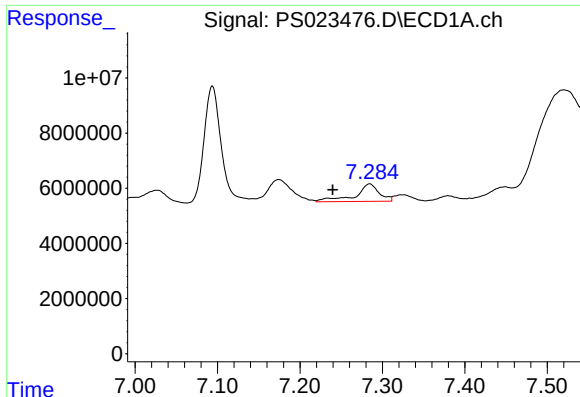
#7 MCPA

R.T.: 6.906 min
Delta R.T.: -0.007 min
Response: 7274613
Conc: N.D.



#7 MCPA

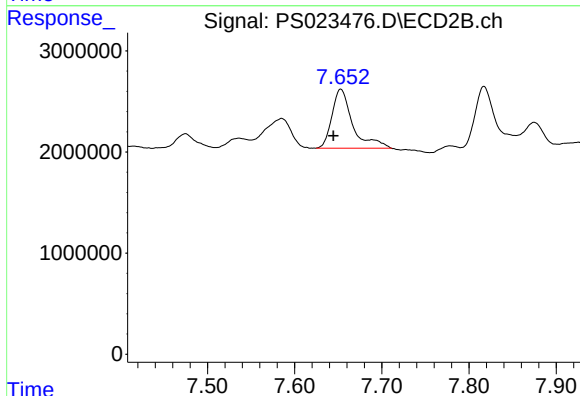
R.T.: 7.319 min
Delta R.T.: -0.005 min
Response: 21599129
Conc: 8.04 ug/ml



#8 DICHLORPROP

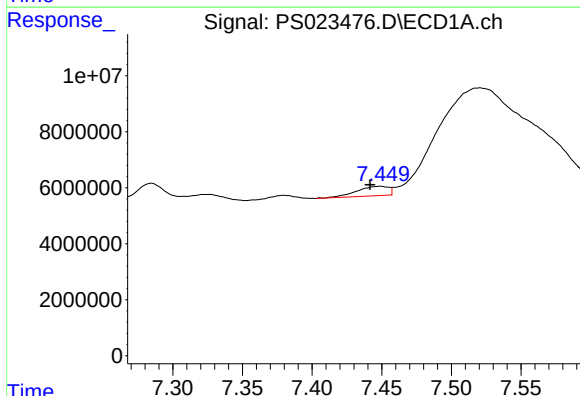
R.T.: 7.284 min
Delta R.T.: 0.045 min
Response: 12864696
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



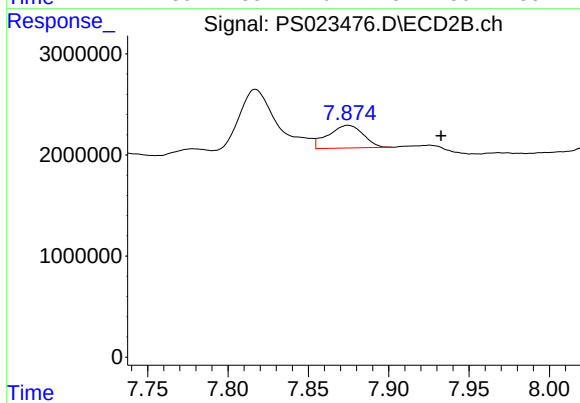
#8 DICHLORPROP

R.T.: 7.653 min
Delta R.T.: 0.008 min
Response: 9664034
Conc: 15.62 ng/ml



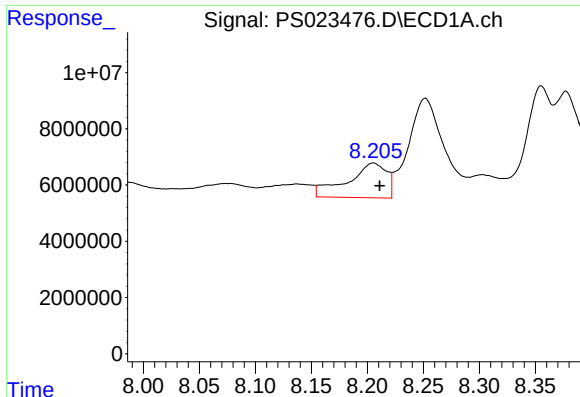
#9 2,4-D

R.T.: 7.449 min
Delta R.T.: 0.007 min
Response: 5358249
Conc: 2.19 ng/ml



#9 2,4-D

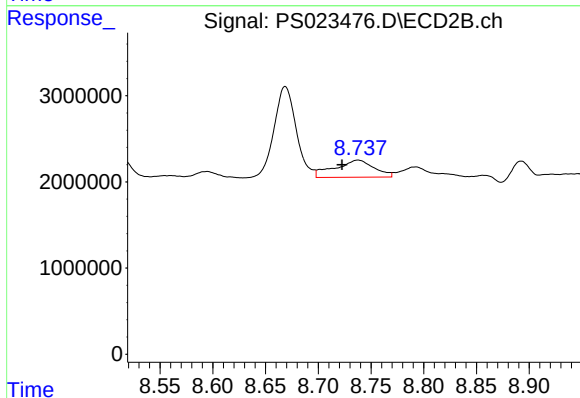
R.T.: 7.875 min
Delta R.T.: -0.058 min
Response: 3419128
Conc: 4.93 ng/ml



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

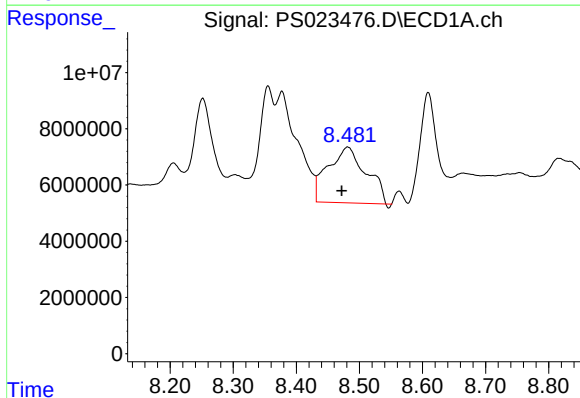
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 30072099
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



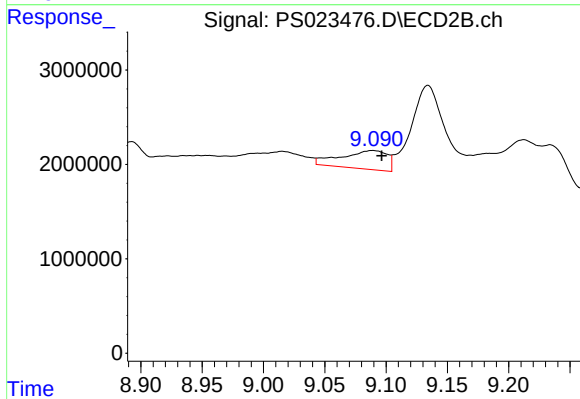
#11 2,4,5-TP (SILVEX)

R.T.: 8.738 min
Delta R.T.: 0.015 min
Response: 5177843
Conc: 1.55 ng/ml



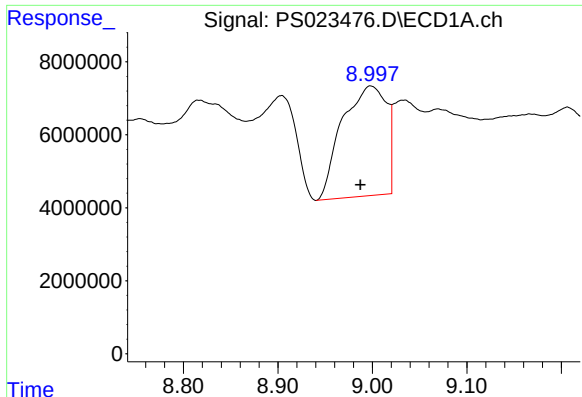
#12 2,4,5-T

R.T.: 8.481 min
Delta R.T.: 0.009 min
Response: 82667521
Conc: 7.28 ng/ml



#12 2,4,5-T

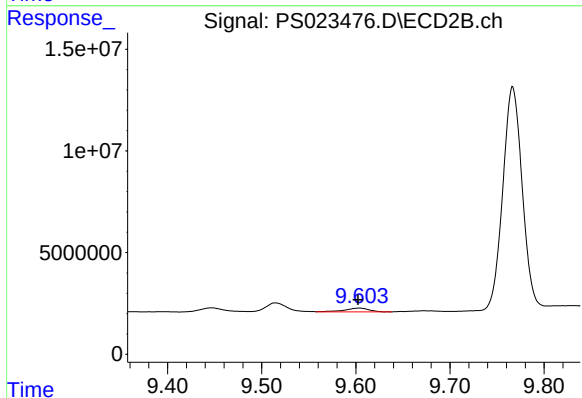
R.T.: 9.089 min
Delta R.T.: -0.008 min
Response: 5137298
Conc: 1.68 ng/ml



#13 2,4-DB

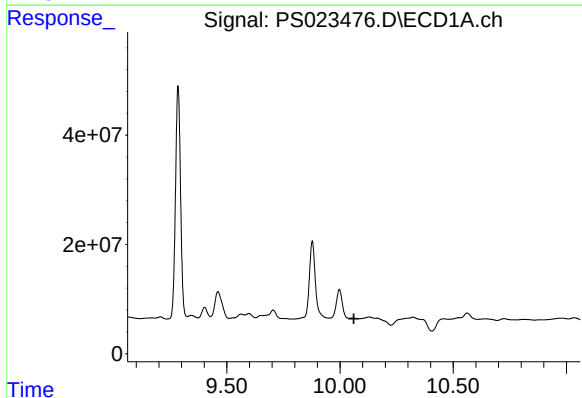
R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 98432896
Conc: 41.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



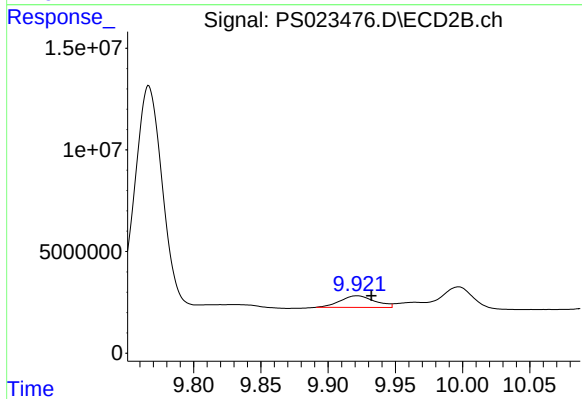
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 3365592
Conc: 9.08 ng/ml



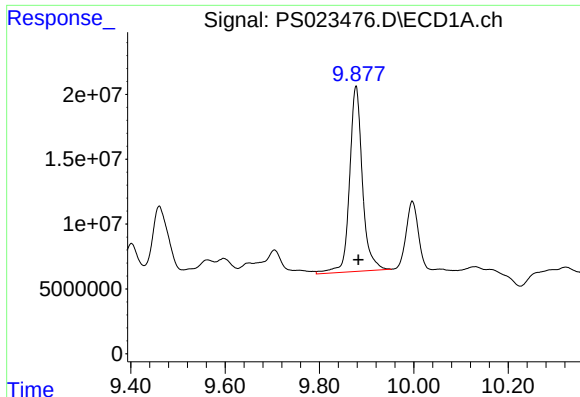
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: -0.007 min
Response: -32395288
Conc: N.D.



#14 DINOSEB

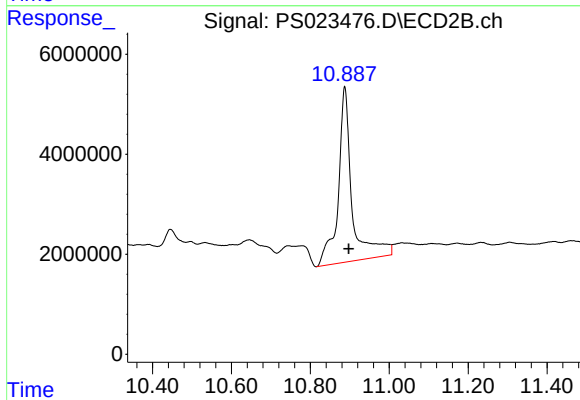
R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 10235276
Conc: 4.31 ng/ml



#15 Picloram

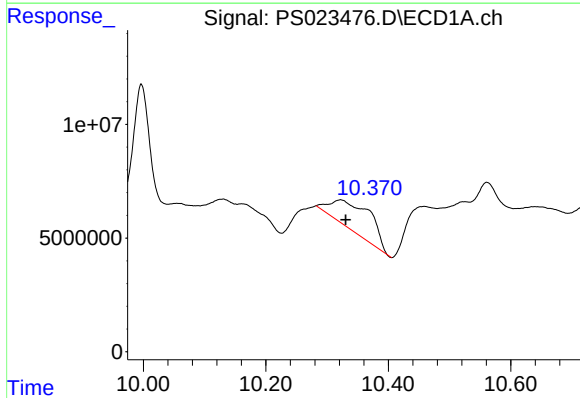
R.T.: 9.877 min
Delta R.T.: -0.005 min
Response: 27007764
Conc: 15.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153669TB



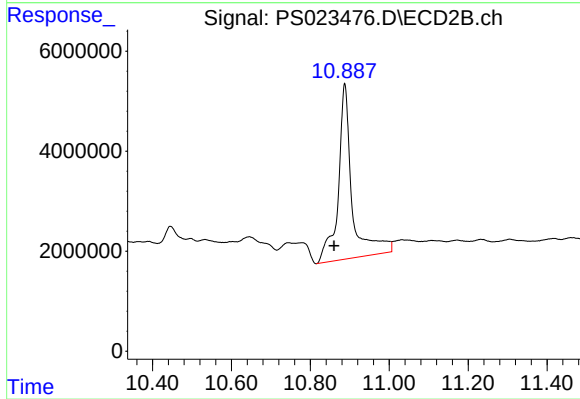
#15 Picloram

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 85544193
Conc: 18.74 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 57754921
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 10.887 min
Delta R.T.: 0.027 min
Response: 85544193
Conc: 21.32 ng/ml