

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 02:46
 Operator : AR\AJ
 Sample : PB253787BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153787BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:15:48 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	6.477	6.850	934.3E6	286.1E6	528.089	504.007
Target Compounds							
1) T	Dalapon	2.518	2.547	40386891	27494434	22.087	29.994 #
2) T	3,5-DICHL...	5.833	6.008	19398405	1458328	7.220	1.647 #
3) T	4-Nitroph...	6.308	0.000	32095128	0	24.903	N.D. #
5) T	DICAMBA	6.616	6.965f	-1951532	1242368	N.D.	<MDL
6) T	MCP	6.808	7.169f	24865324	778732	4.512	<MDL #
7) T	MCPA	6.905	7.318	6054801	22341294	<MDL	8.313 #
8) T	DICHLORPROP	7.252	7.652	3527579	11851485	1.709	19.159 #
9) T	2,4-D	7.447	7.874f	4821843	3788138	1.974	5.462 #
10) T	Pentachlo...	7.649	8.353	3757733	2808932	<MDL	<MDL #
11) T	2,4,5-TP ...	8.204	8.736	27196729	4902249	2.352	1.469 #
12) T	2,4,5-T	8.481	9.089	89800502	7866763	7.905	2.566 #
13) T	2,4-DB	8.997	9.602	99992052	3098441	42.476	8.356 #
15) T	Picloram	9.876	10.886	69219950	37193014	3.989	8.150 #
16) T	DCPA	10.321	10.886	62315323	37193014	4.470	9.271 #

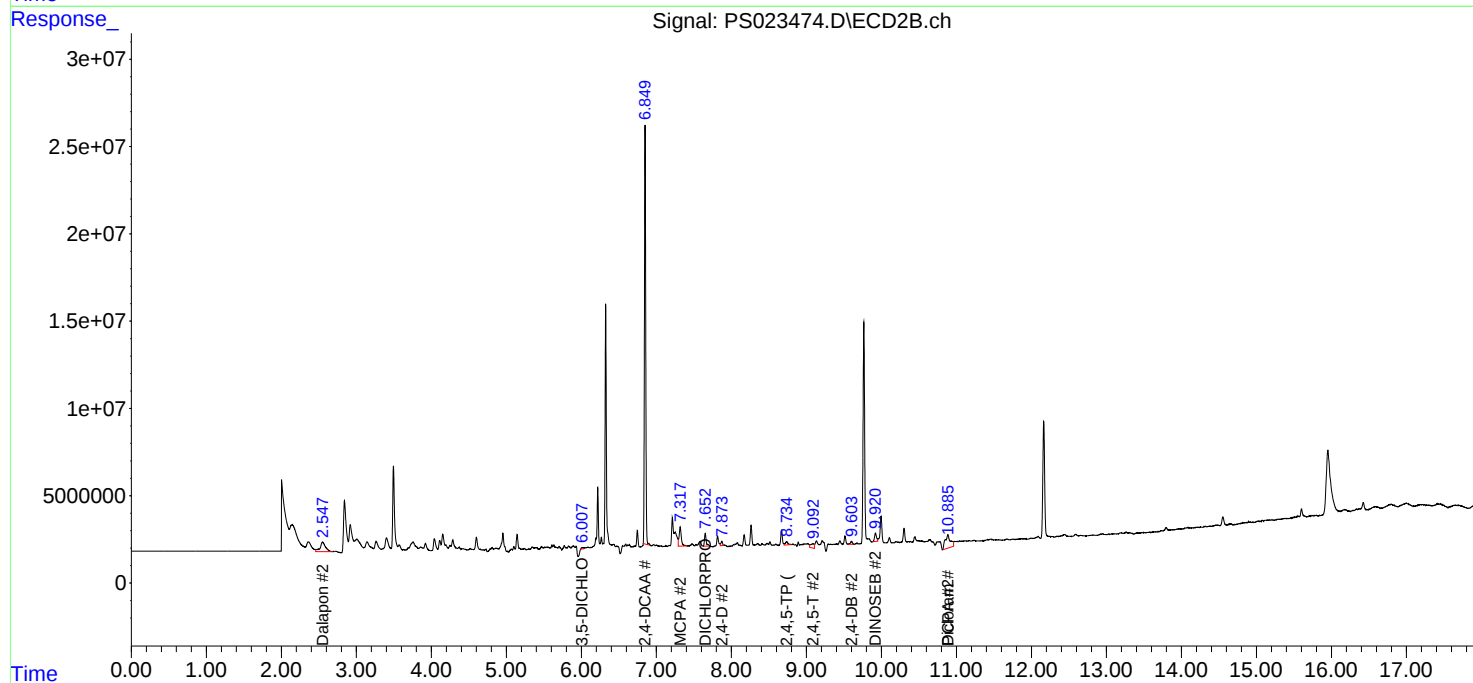
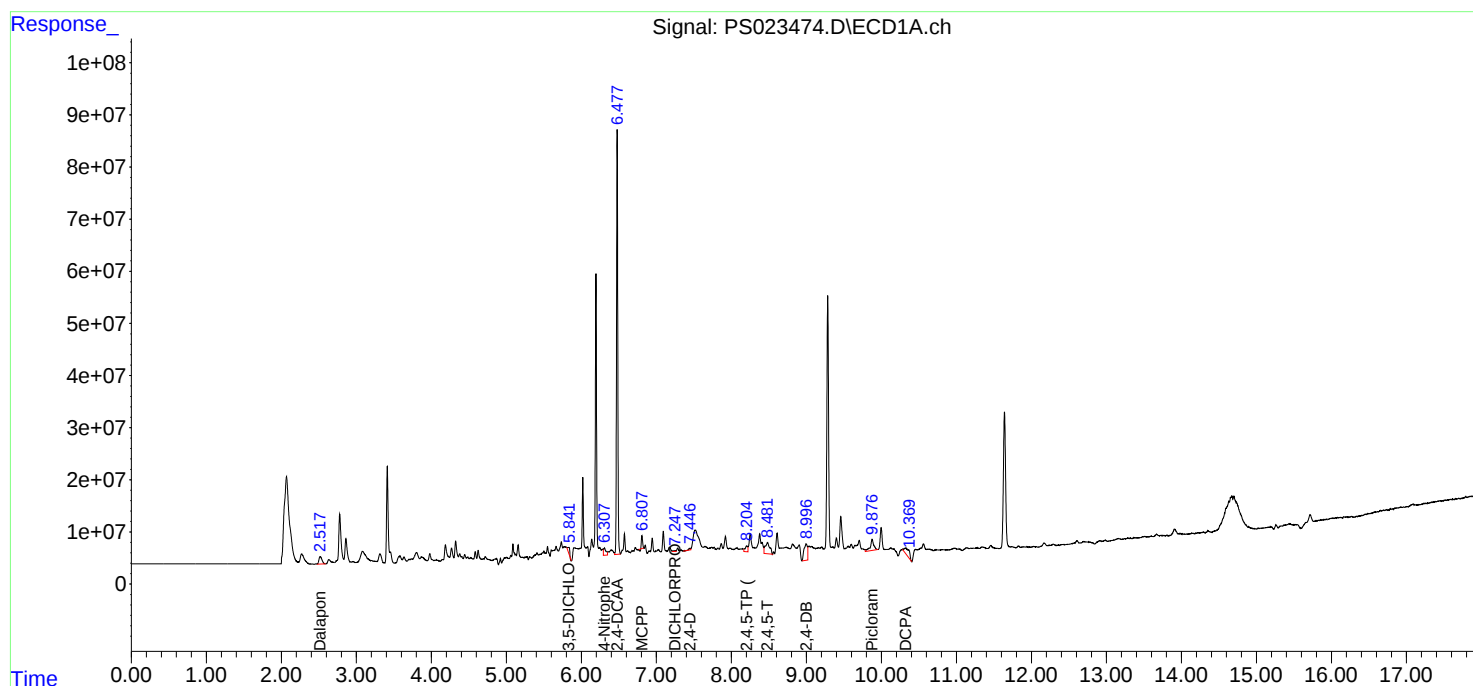
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

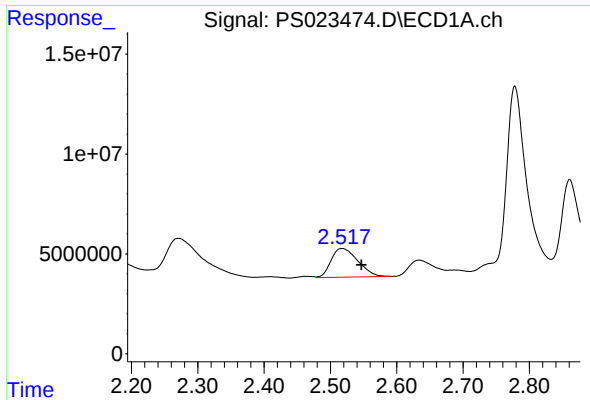
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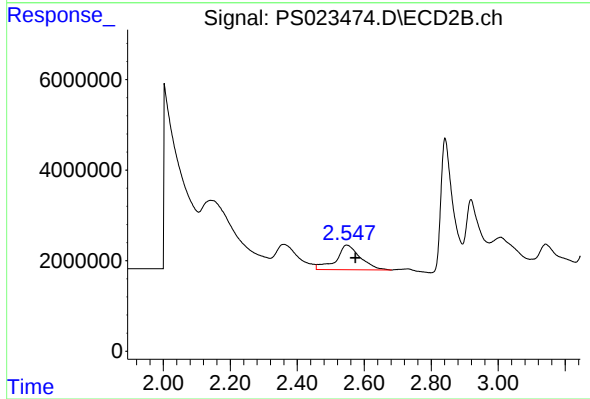




#1 Dalapon

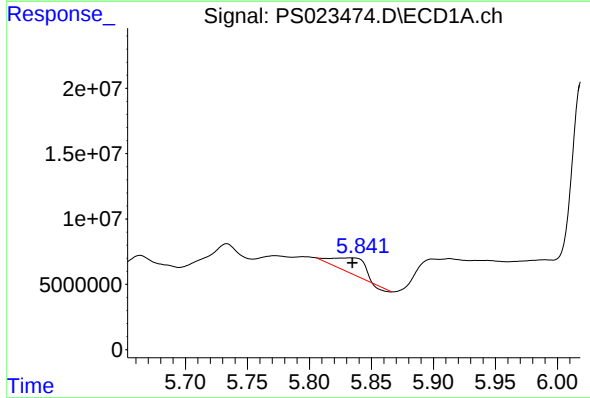
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 40386891
Conc: 22.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



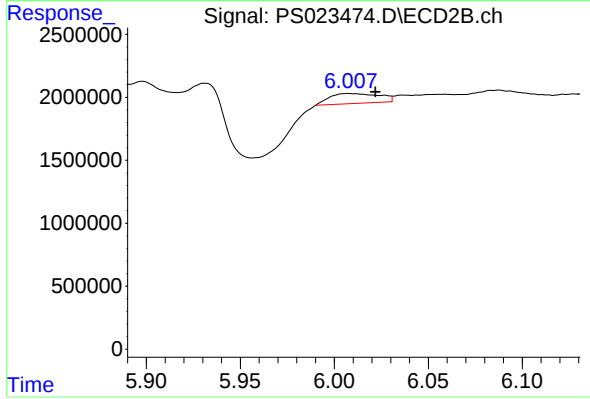
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.026 min
Response: 27494434
Conc: 29.99 ng/ml



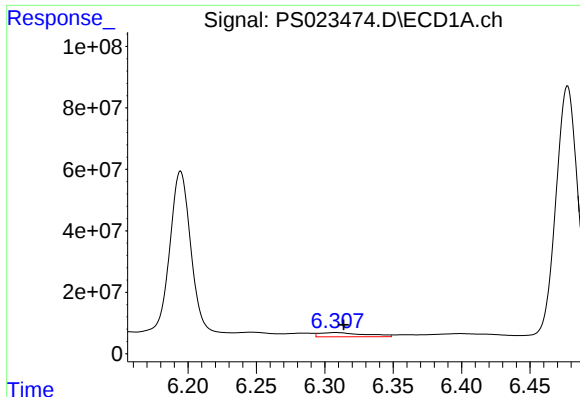
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 19398405
Conc: 7.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

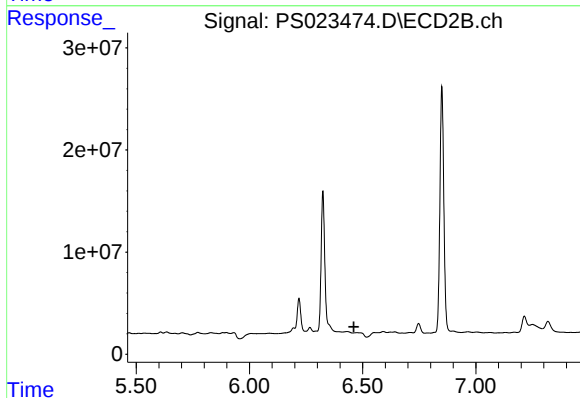
R.T.: 6.008 min
Delta R.T.: -0.014 min
Response: 1458328
Conc: 1.65 ng/ml



#3 4-Nitrophenol

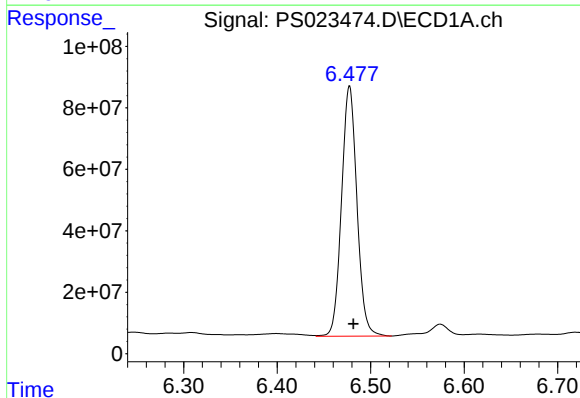
R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 32095128
Conc: 24.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



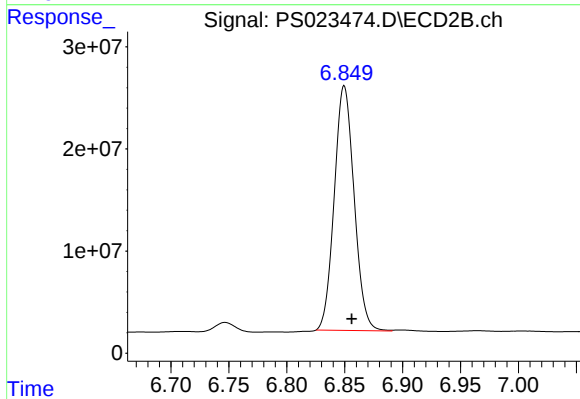
#3 4-Nitrophenol

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



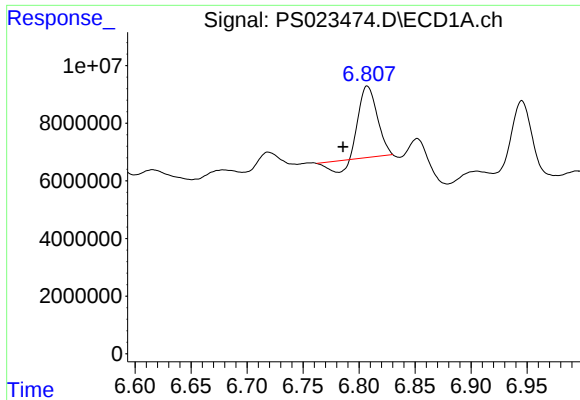
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 934324599
Conc: 528.09 ng/ml



#4 2,4-DCAA

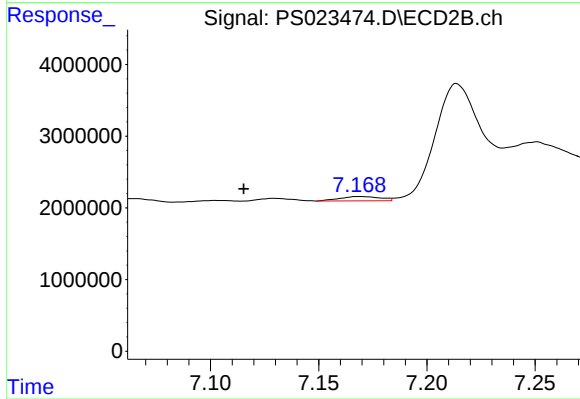
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 286122232
Conc: 504.01 ng/ml



#6 MCPP

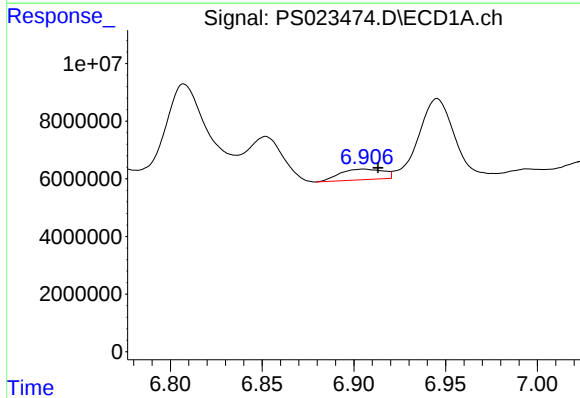
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 24865324
Conc: 4.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



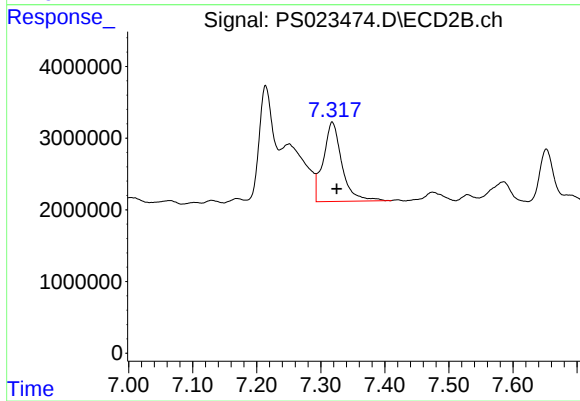
#6 MCPP

R.T.: 7.169 min
Delta R.T.: 0.054 min
Response: 778732
Conc: N.D.



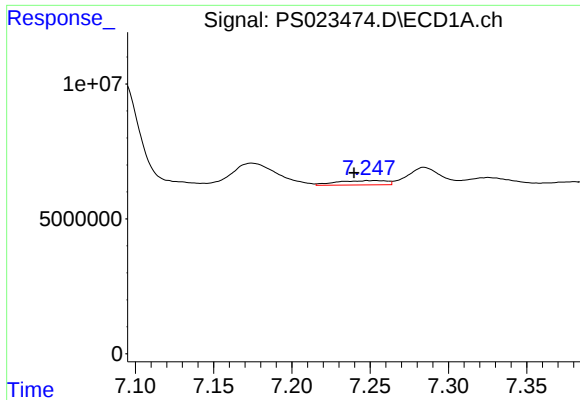
#7 MCPA

R.T.: 6.905 min
Delta R.T.: -0.008 min
Response: 6054801
Conc: N.D.



#7 MCPA

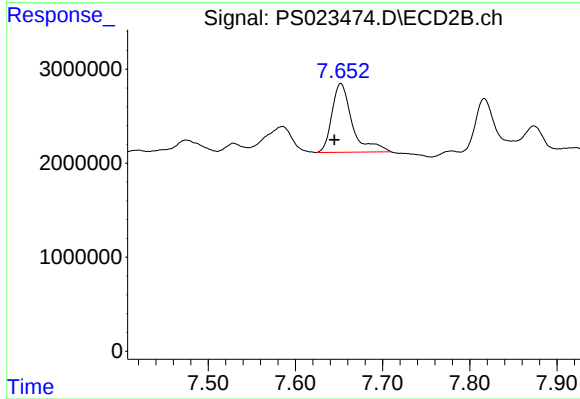
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 22341294
Conc: 8.31 ug/ml



#8 DICHLORPROP

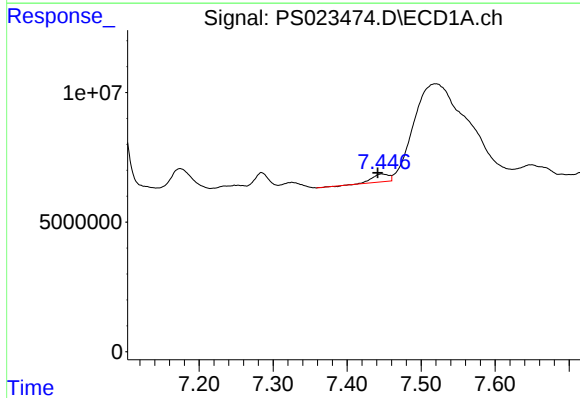
R.T.: 7.252 min
Delta R.T.: 0.012 min
Response: 3527579
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



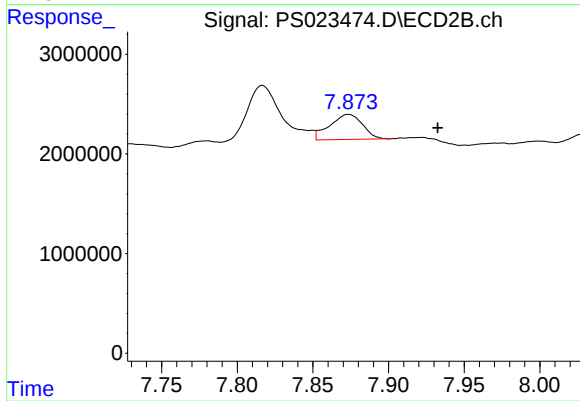
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 11851485
Conc: 19.16 ng/ml



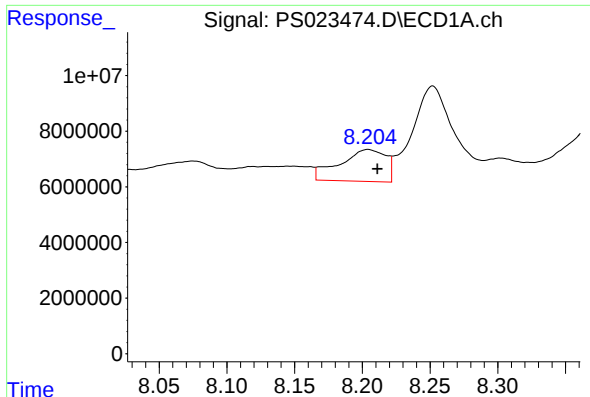
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.005 min
Response: 4821843
Conc: 1.97 ng/ml



#9 2,4-D

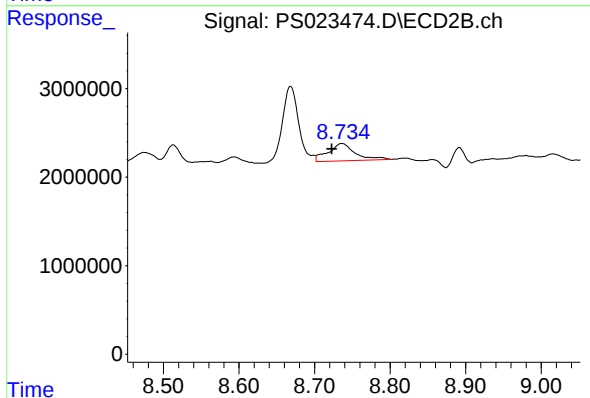
R.T.: 7.874 min
Delta R.T.: -0.059 min
Response: 3788138
Conc: 5.46 ng/ml



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

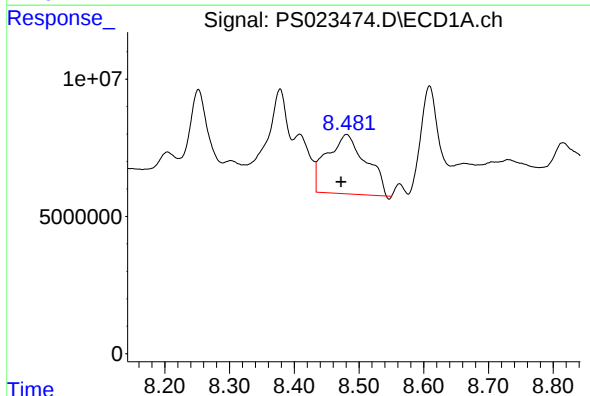
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 27196729
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



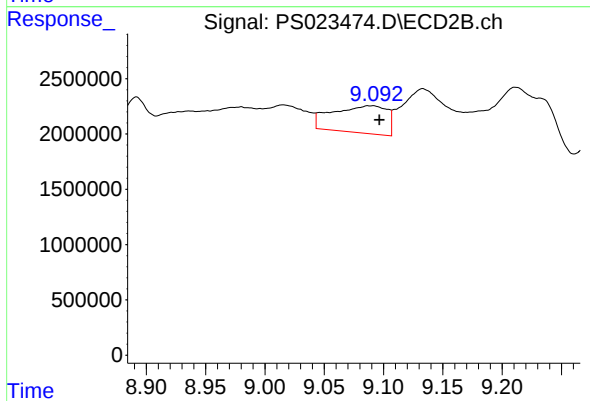
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: 0.013 min
Response: 4902249
Conc: 1.47 ng/ml



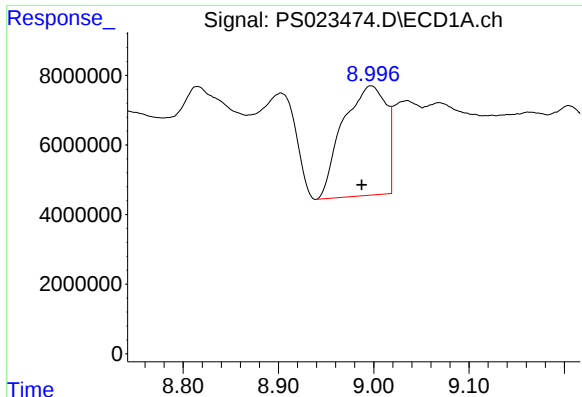
#12 2,4,5-T

R.T.: 8.481 min
Delta R.T.: 0.009 min
Response: 89800502
Conc: 7.90 ng/ml



#12 2,4,5-T

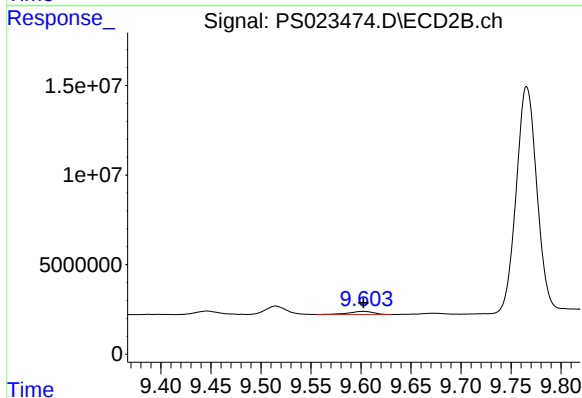
R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 7866763
Conc: 2.57 ng/ml



#13 2,4-DB

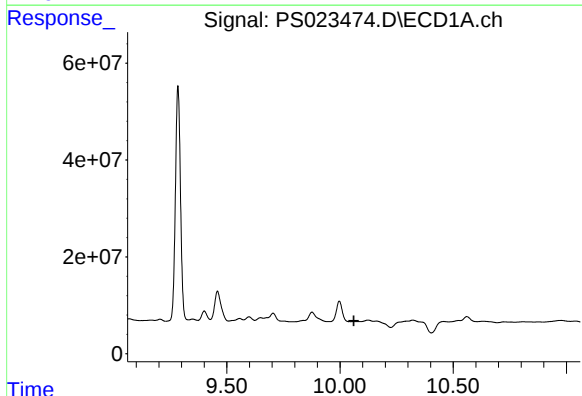
R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 99992052
Conc: 42.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



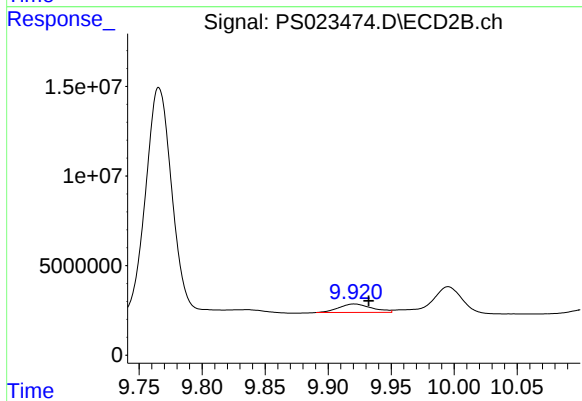
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 3098441
Conc: 8.36 ng/ml



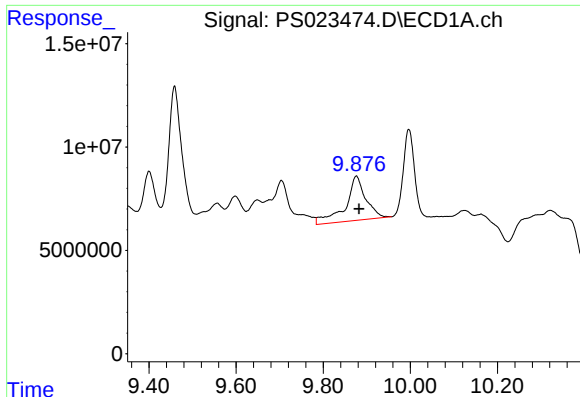
#14 DINOSEB

R.T.: 10.124 min
Delta R.T.: 0.063 min
Response: -50521271
Conc: N.D.



#14 DINOSEB

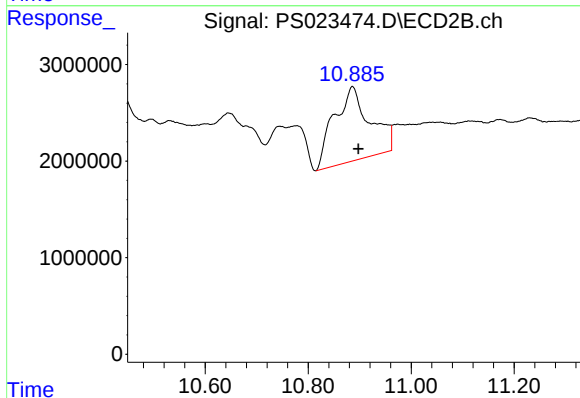
R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 8639439
Conc: 3.64 ng/ml



#15 Picloram

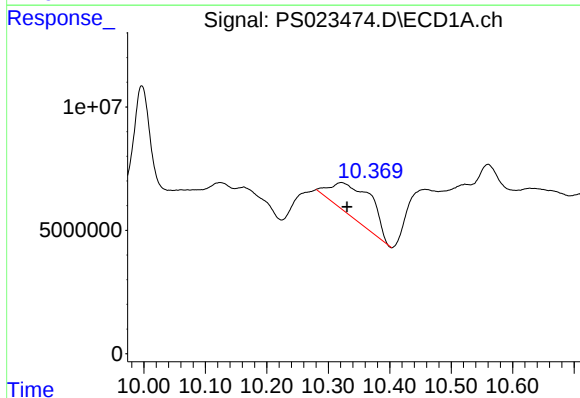
R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 69219950
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153787BL



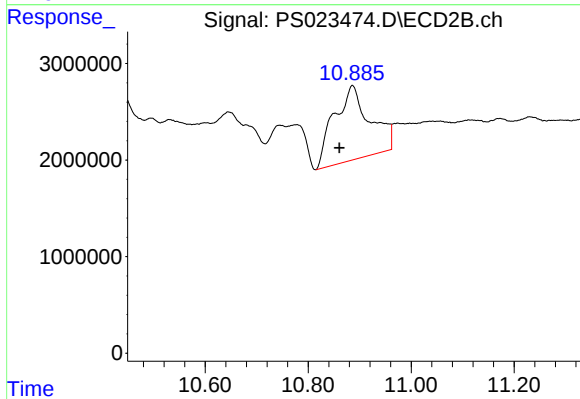
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.012 min
Response: 37193014
Conc: 8.15 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 62315323
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 10.886 min
Delta R.T.: 0.026 min
Response: 37193014
Conc: 9.27 ng/ml