

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 17:20
 Operator : AR\AJ
 Sample : PB150086BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150086BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:49:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 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	6.378	6.812	1207.5E6	859.0E6	433.797	478.092
Target Compounds							
1) T	Dalapon	2.439f	2.557	71583463	186.8E6	27.025	72.576 #
2) T	3,5-DICHL...	5.747	6.015	4891237	2355089	1.264	<MDL #
3) T	4-Nitroph...	6.215	6.435	17967714	18290371	12.327	16.685 #
5) T	DICAMBA	6.518	6.974	177720	9560268	<MDL	1.124 #
6) T	MCPD	6.699	7.084	-5021280	9023397	N.D.	1.361
7) T	MCPA	6.793	7.276	3549438	41645123	<MDL	4.592 #
8) T	DICHLORPROP	7.084	7.630	2354891	31024831	<MDL	14.542 #
9) T	2,4-D	7.375f	7.884	28719011	27179950	7.395	10.758 #
10) T	Pentachlo...	7.555	8.321	21466761	8673425	<MDL	<MDL #
11) T	2,4,5-TP ...	8.080	8.682	7640983	19620904	<MDL	1.650 #
12) T	2,4,5-T	0.000	9.069	0	24865131	N.D.	2.226
13) T	2,4-DB	8.829	9.580	14829692	5446728	4.685	3.635
14) T	DINOSEB	0.000	9.890	0	39298831	N.D.	4.729
15) T	Picloram	9.753	10.874	2182.3E6	1287.6E6	76.931	72.709
16) T	DCPA	10.166	10.820	79886397	28773731	3.234	2.064 #

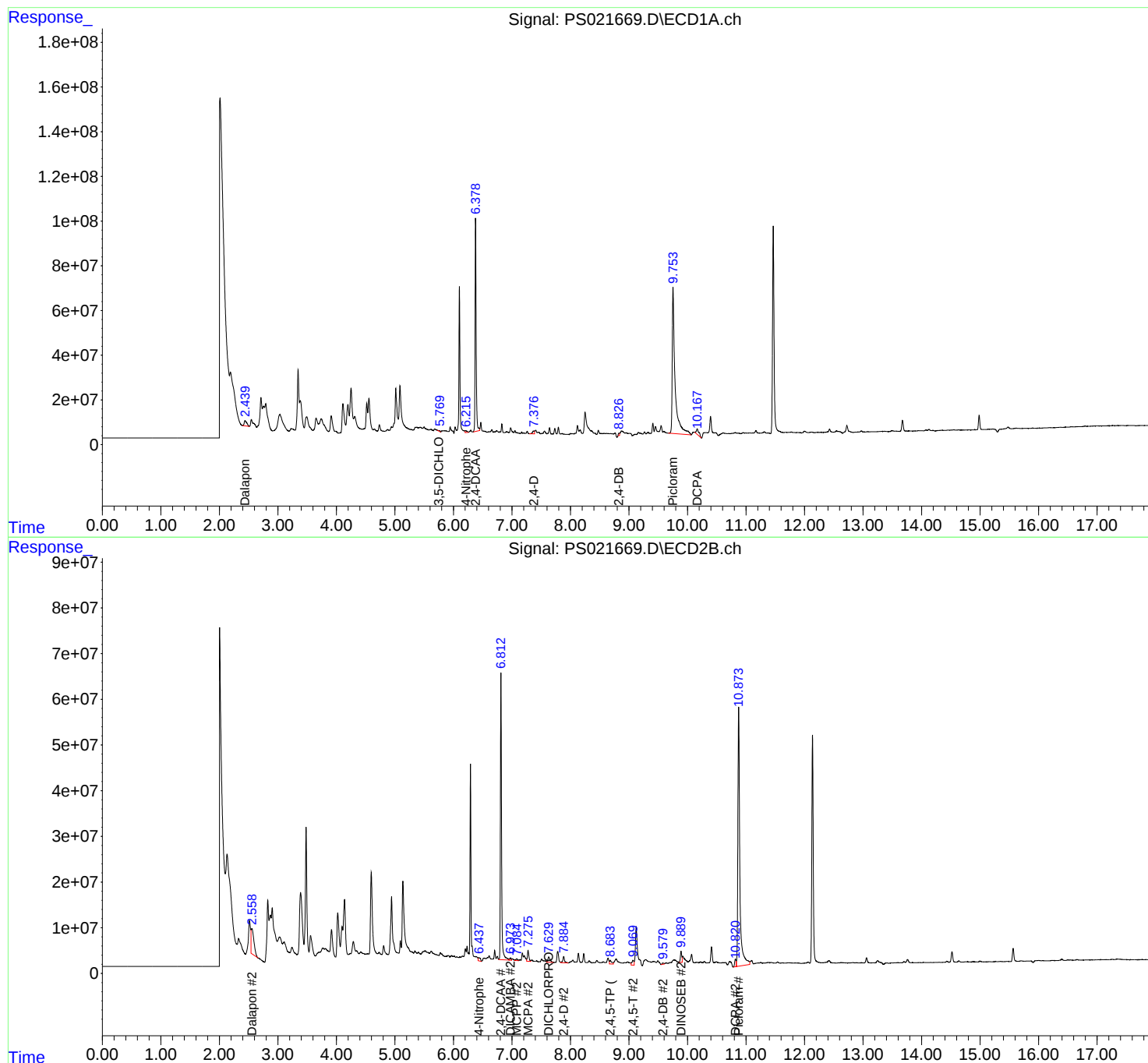
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

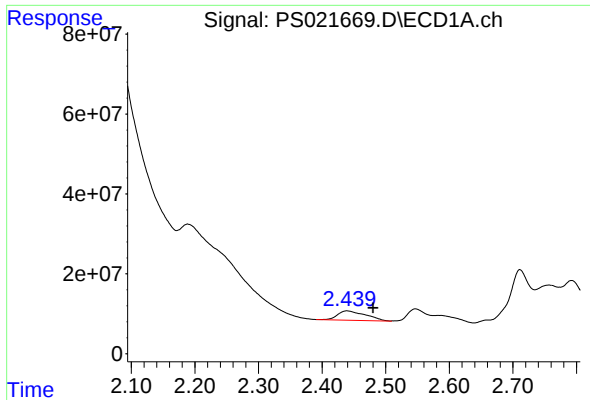
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
Data File : PS021669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2023 17:20
Operator : AR\AJ
Sample : PB150086BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB150086BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 05:49:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Mon Jan 09 16:45:07 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

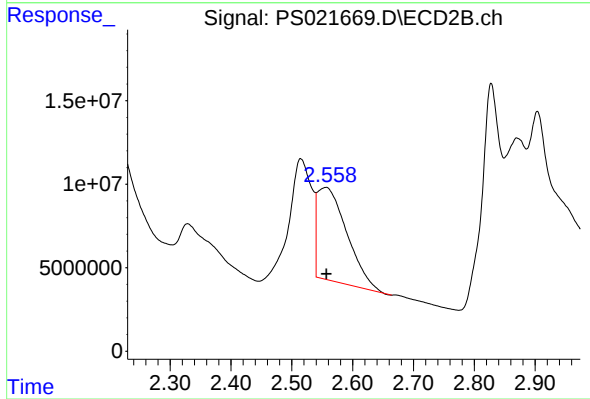




#1 Dalapon

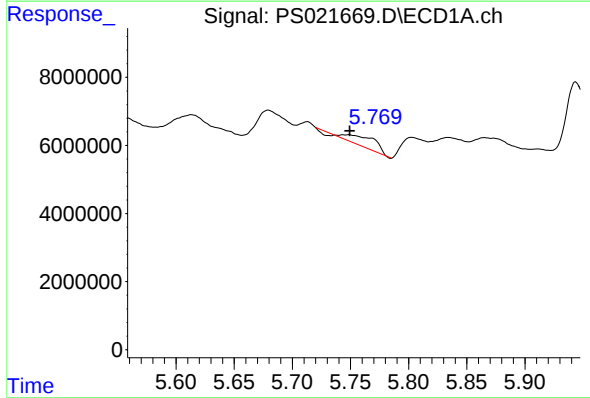
R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 71583463
Conc: 27.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150086BL



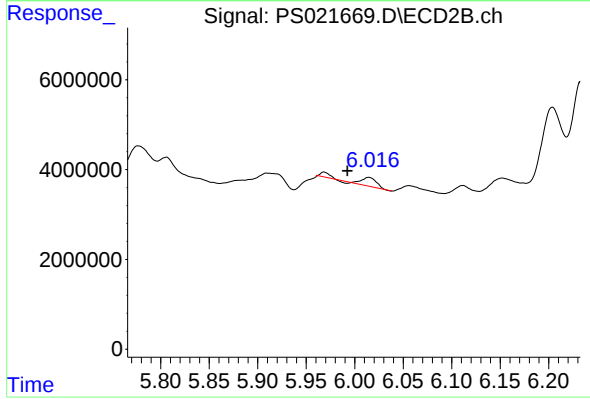
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.000 min
Response: 186831801
Conc: 72.58 ng/ml



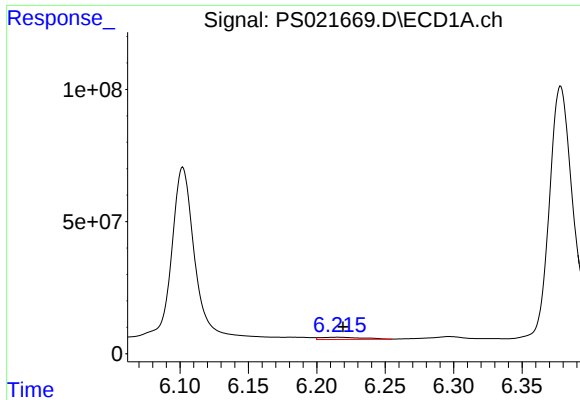
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 4891237
Conc: 1.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

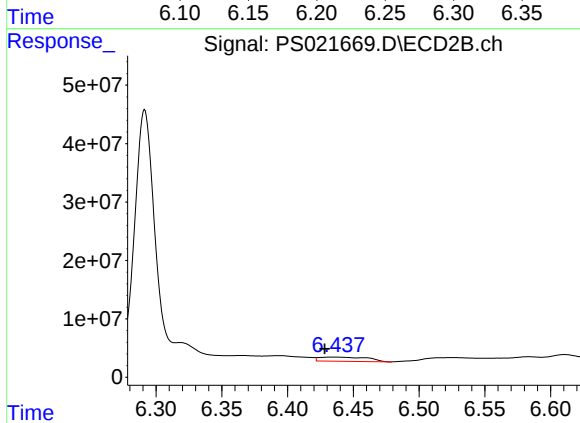
R.T.: 6.015 min
Delta R.T.: 0.022 min
Response: 2355089
Conc: N.D.



#3 4-Nitrophenol

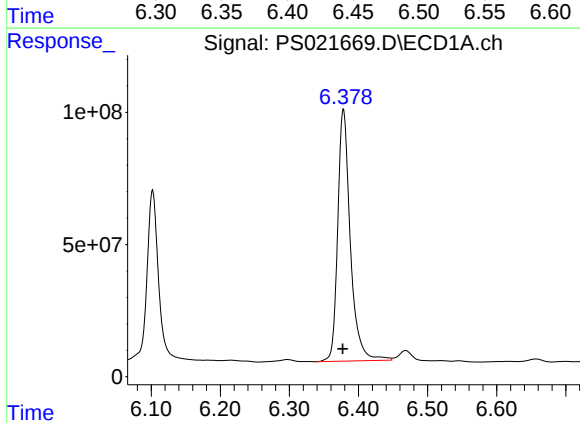
R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 17967714
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150086BL



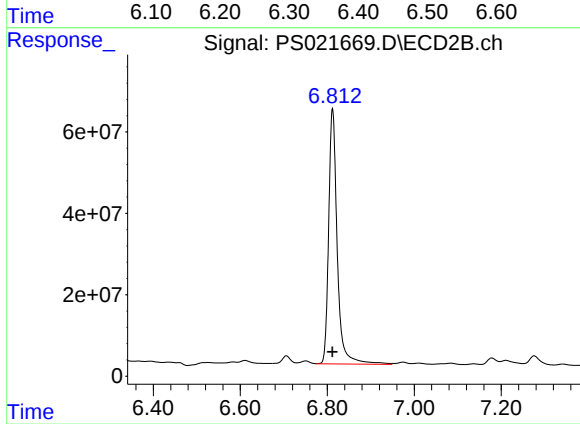
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 18290371
Conc: 16.68 ng/ml



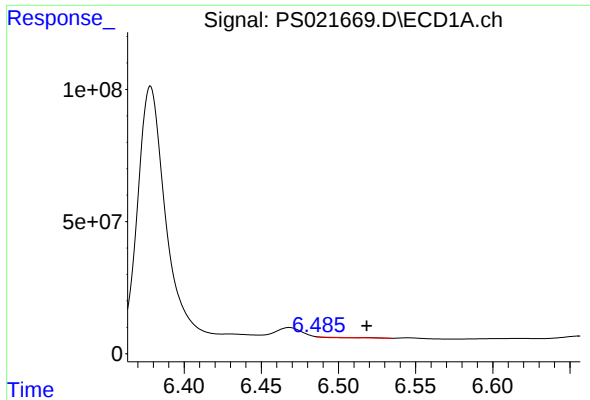
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1207501942
Conc: 433.80 ng/ml



#4 2,4-DCAA

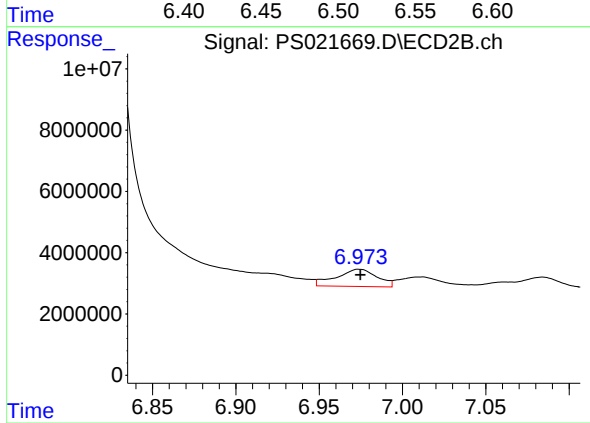
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 858983025
Conc: 478.09 ng/ml



#5 DICAMBA

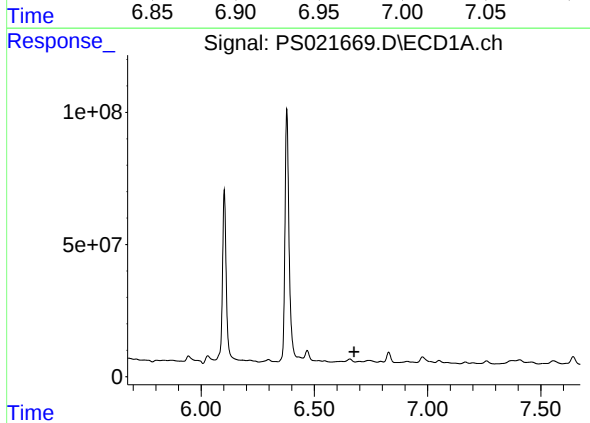
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 177720
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150086BL



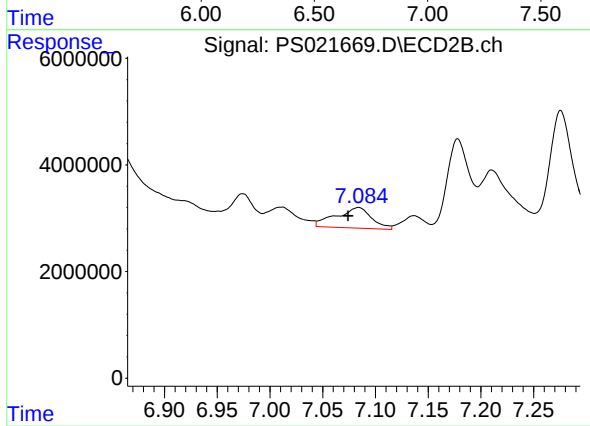
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 9560268
Conc: 1.12 ng/ml



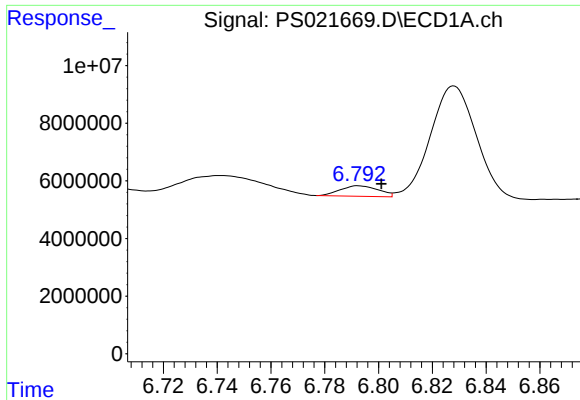
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: -5021280
Conc: N.D.



#6 MCP

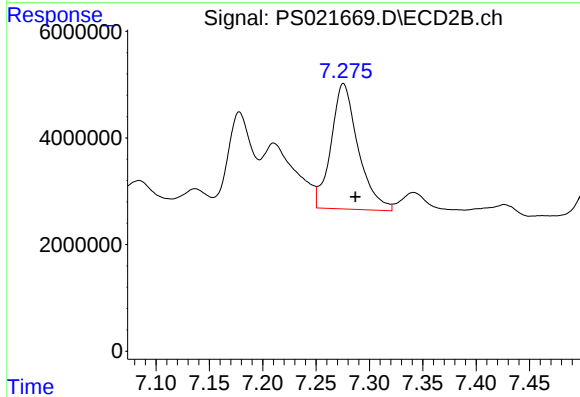
R.T.: 7.084 min
Delta R.T.: 0.010 min
Response: 9023397
Conc: 1.36 ug/ml



#7 MCPA

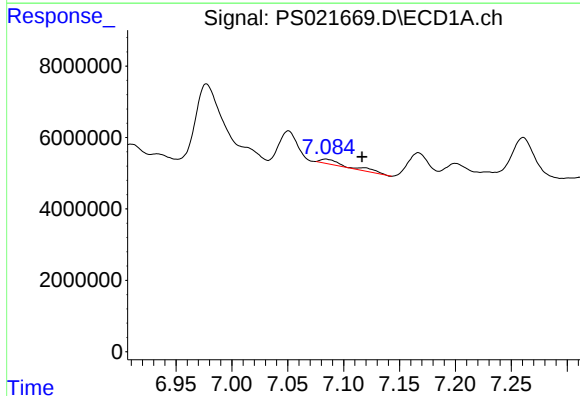
R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: 3549438
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150086BL



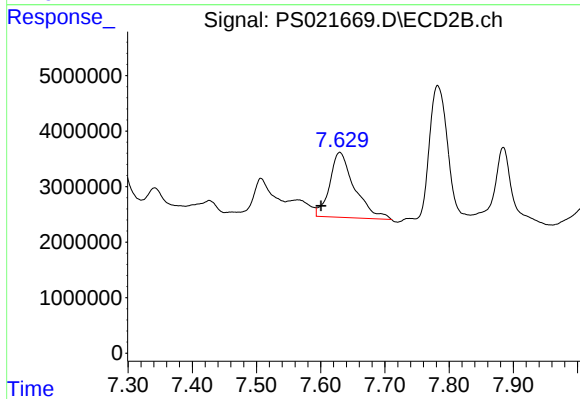
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 41645123
Conc: 4.59 ug/ml



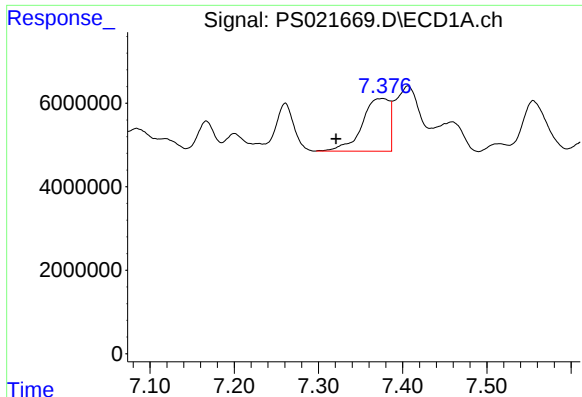
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.032 min
Response: 2354891
Conc: N.D.



#8 DICHLORPROP

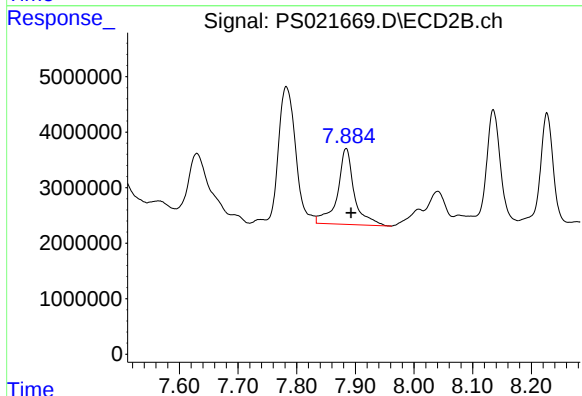
R.T.: 7.630 min
Delta R.T.: 0.029 min
Response: 31024831
Conc: 14.54 ng/ml



#9 2,4-D

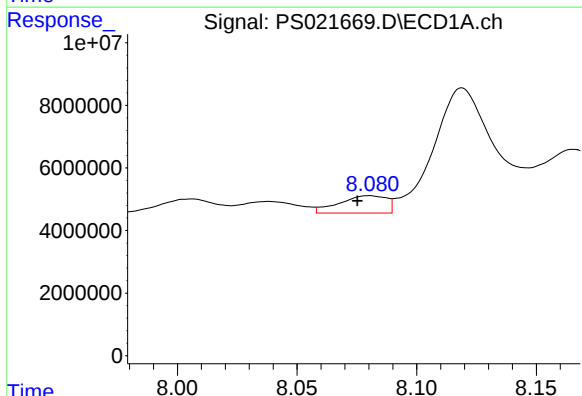
R.T.: 7.375 min
Delta R.T.: 0.054 min
Response: 28719011
Conc: 7.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150086BL



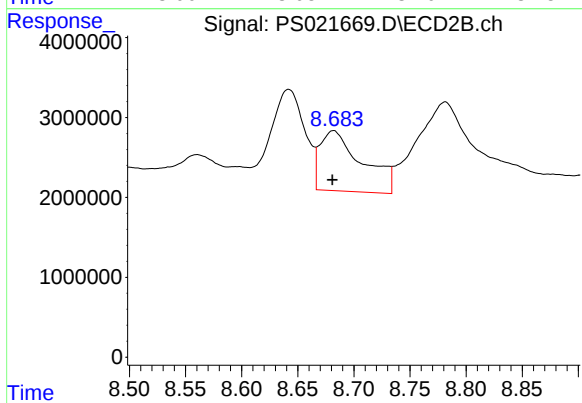
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 27179950
Conc: 10.76 ng/ml



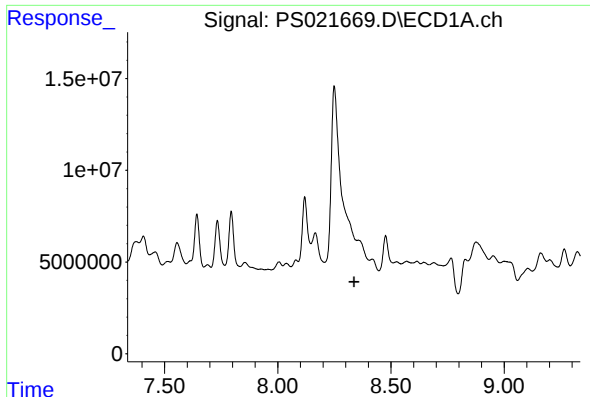
#11 2,4,5-TP (SILVEX)

R.T.: 8.080 min
Delta R.T.: 0.005 min
Response: 7640983
Conc: N.D.



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

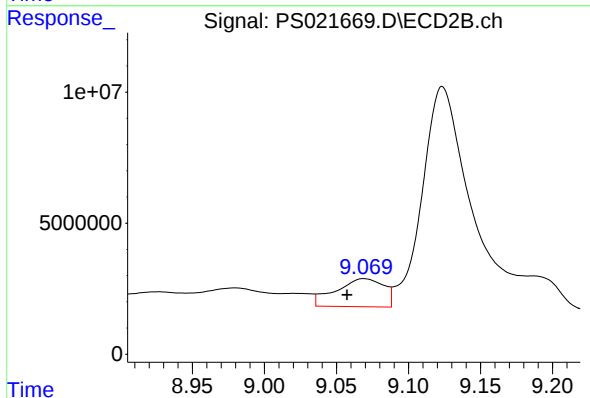
R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 19620904
Conc: 1.65 ng/ml



#12 2,4,5-T

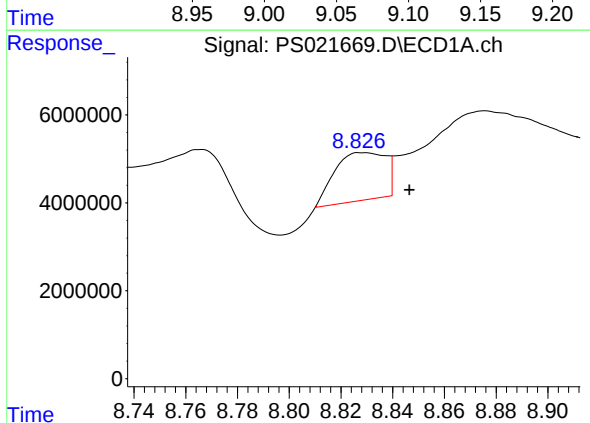
R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150086BL



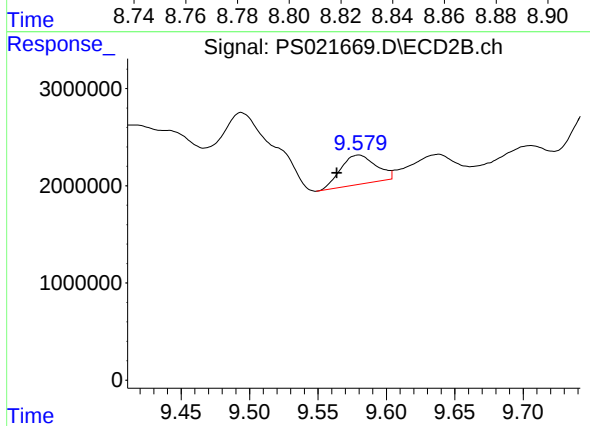
#12 2,4,5-T

R.T.: 9.069 min
Delta R.T.: 0.012 min
Response: 24865131
Conc: 2.23 ng/ml



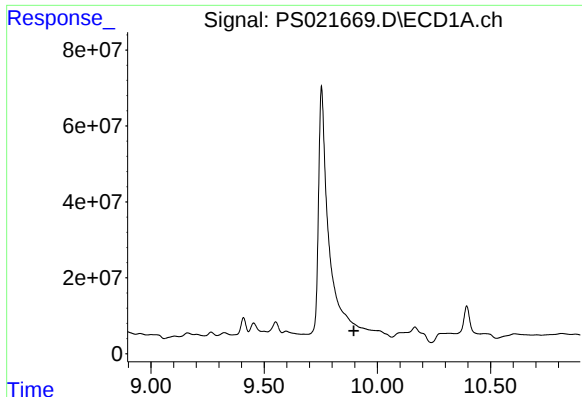
#13 2,4-DB

R.T.: 8.829 min
Delta R.T.: -0.017 min
Response: 14829692
Conc: 4.68 ng/ml



#13 2,4-DB

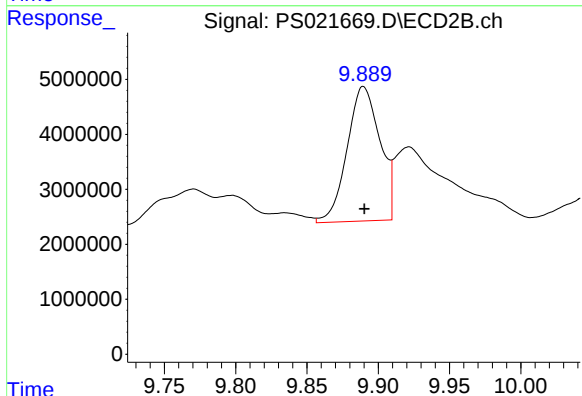
R.T.: 9.580 min
Delta R.T.: 0.016 min
Response: 5446728
Conc: 3.64 ng/ml



#14 DINOSEB

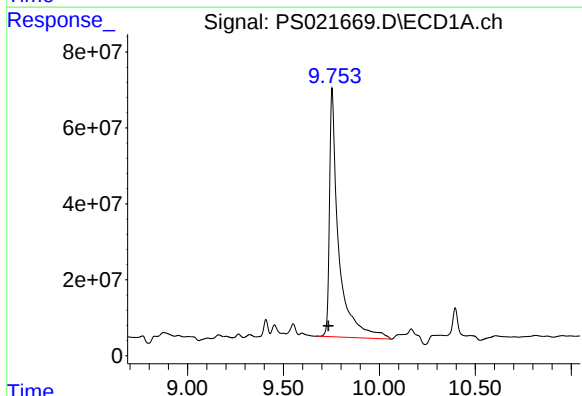
R.T.: 0.000 min
Exp R.T.: 9.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150086BL



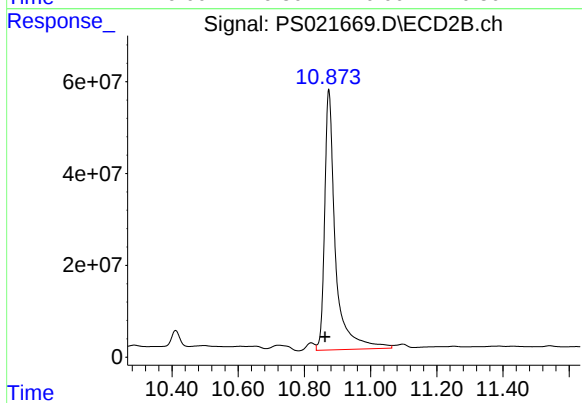
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 39298831
Conc: 4.73 ng/ml



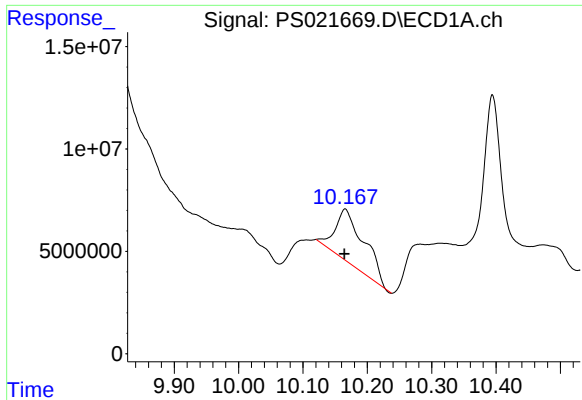
#15 Picloram

R.T.: 9.753 min
Delta R.T.: 0.019 min
Response: 2182348146
Conc: 76.93 ng/ml



#15 Picloram

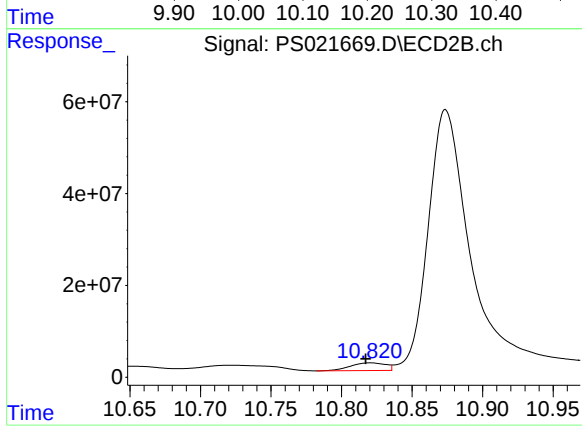
R.T.: 10.874 min
Delta R.T.: 0.012 min
Response: 1287563677
Conc: 72.71 ng/ml



#16 DCPA

R.T.: 10.166 min
Delta R.T.: 0.001 min
Response: 79886397
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150086BL



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.003 min
Response: 28773731
Conc: 2.06 ng/ml