

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 18:53
 Operator : AR\AJ
 Sample : 02972-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:55:19 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 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	6.482	6.857	833.5E6	279.7E6	548.014	498.489
Target Compounds							
1) T	Dalapon	2.520	2.548	32419490	86939226	20.050	100.722 #
2) T	3,5-DICHL...	0.000	6.012	0	6929293	N.D.	8.169
3) T	4-Nitroph...	6.333	0.000	14940406	0	14.192	N.D. #
5) T	DICAMBA	6.609	7.000	-316194	3761010	N.D.	1.510
6) T	MCPD	6.812	7.103	31175129	3221706	6.672	1.821 #
7) T	MCPA	6.954	7.325	7778776	28648339	1.111	10.820 #
8) T	DICHLORPROP	7.229	7.662	117.1E6	24942336	62.507	40.304 #
9) T	2,4-D	7.450	7.918	23119410	982665	9.990	1.374 #
10) T	Pentachlo...	7.674	8.364	-1940889	2467082	N.D.	<MDL
11) T	2,4,5-TP ...	8.215	8.744	8149338	9264065	<MDL	2.602 #
12) T	2,4,5-T	8.491	9.104	20974050	8182931	1.815	2.549 #
13) T	2,4-DB	9.006	9.615	114.5E6	6114110	48.806	15.923 #
15) T	Picloram	9.924	10.900	87676841	26975661	5.113	6.334
16) T	DCPA	10.332	10.858	29450375	11501200	2.258	3.078 #

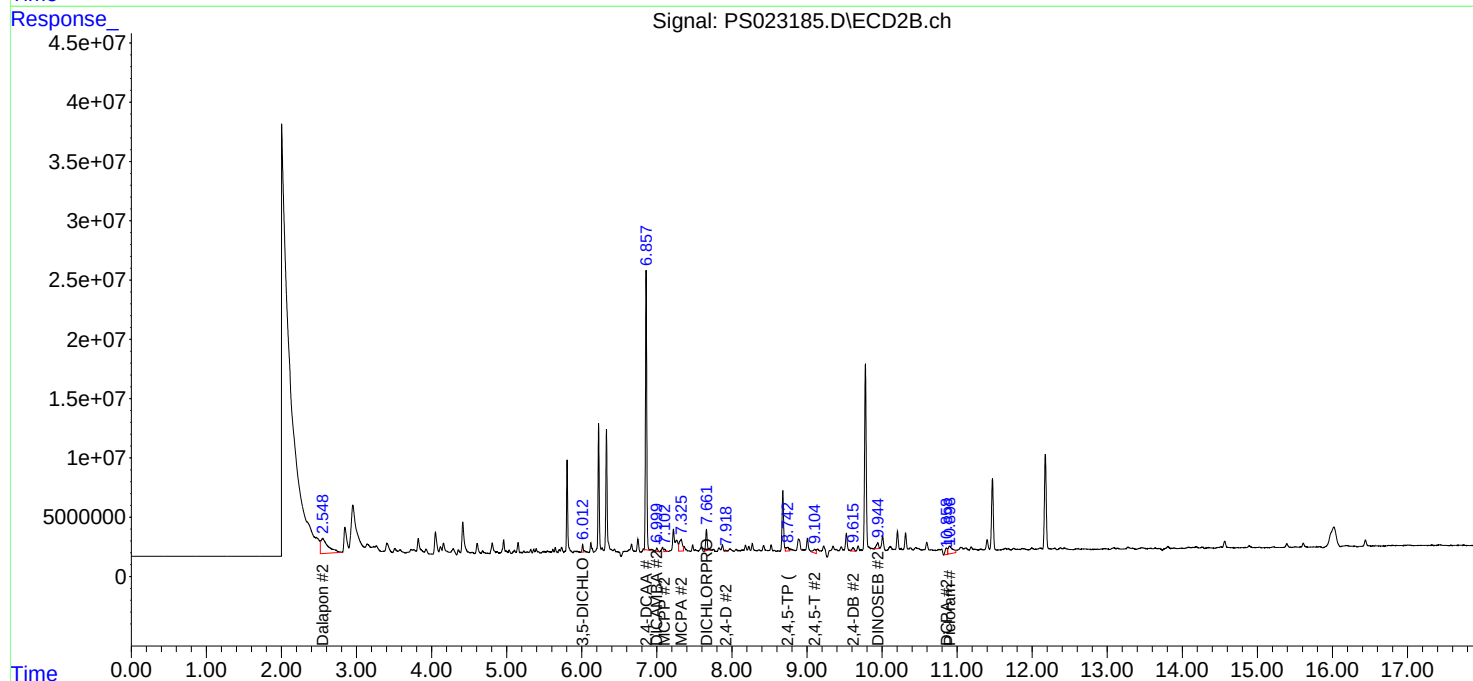
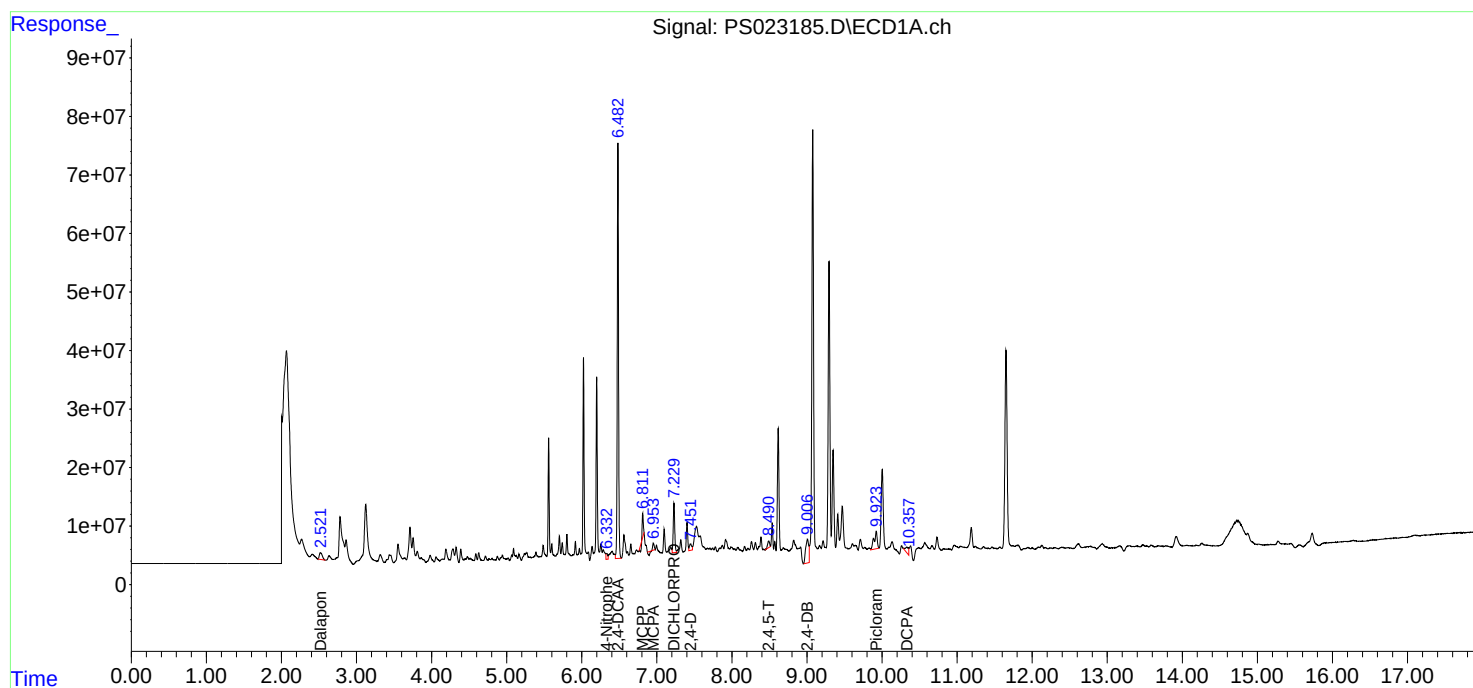
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

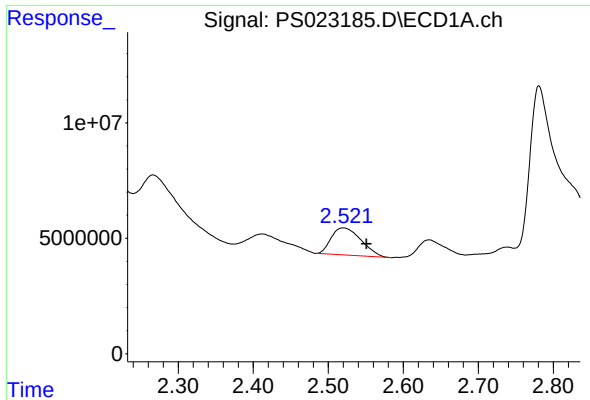
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
Data File : PS023185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2023 18:53
Operator : AR\AJ
Sample : 02972-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 03:55:19 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

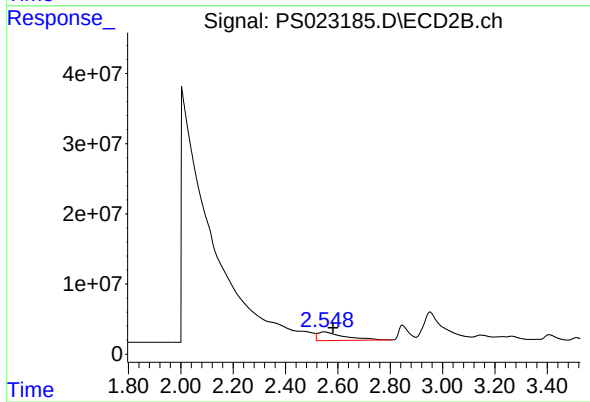




#1 Dalapon

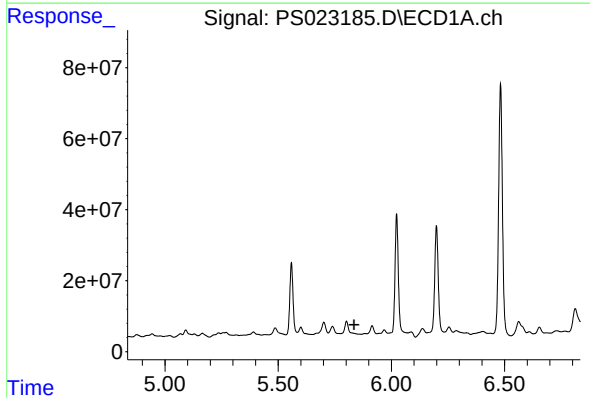
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 32419490
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



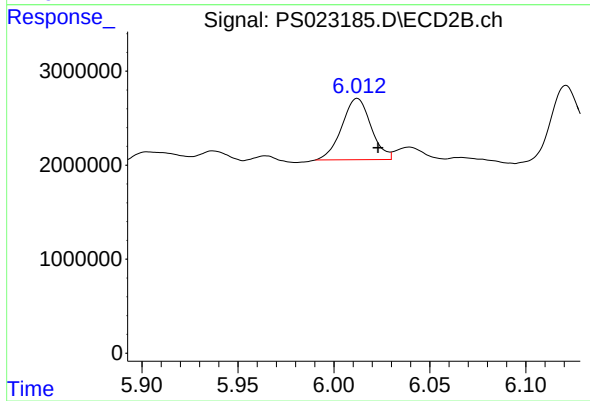
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.034 min
Response: 86939226
Conc: 100.72 ng/ml



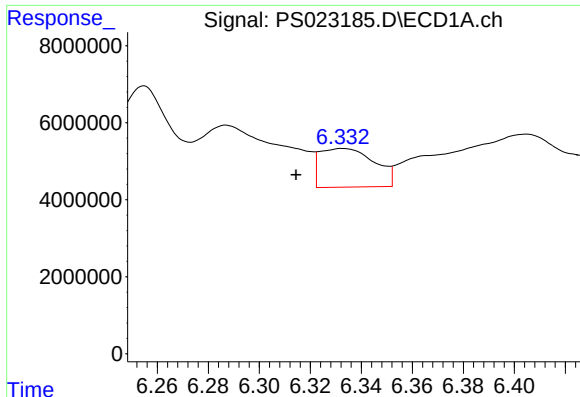
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

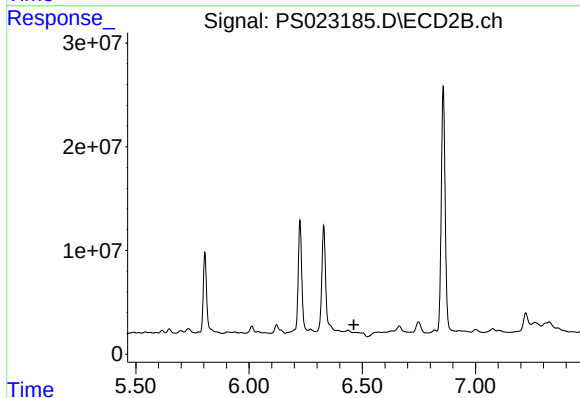
R.T.: 6.012 min
Delta R.T.: -0.011 min
Response: 6929293
Conc: 8.17 ng/ml



#3 4-Nitrophenol

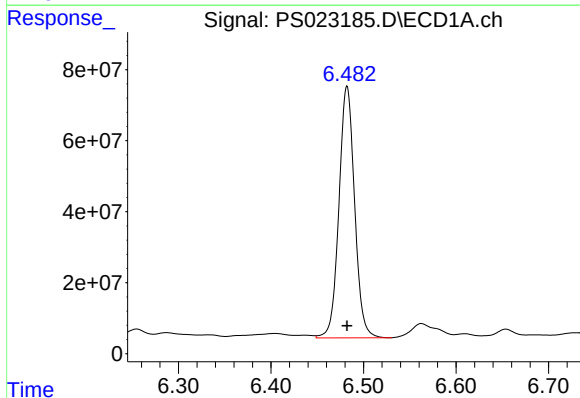
R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 14940406
Conc: 14.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



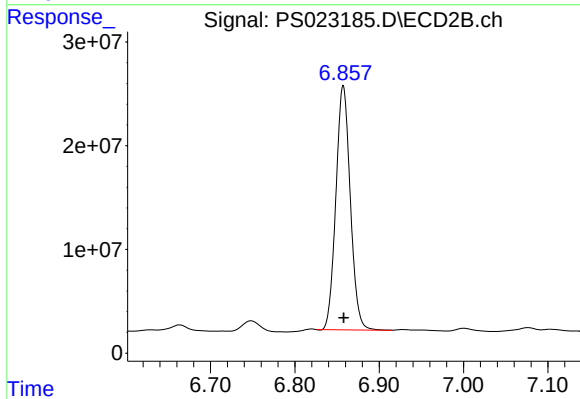
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



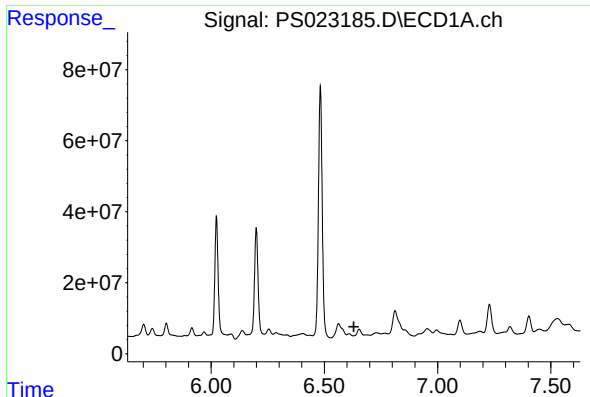
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 833526816
Conc: 548.01 ng/ml



#4 2,4-DCAA

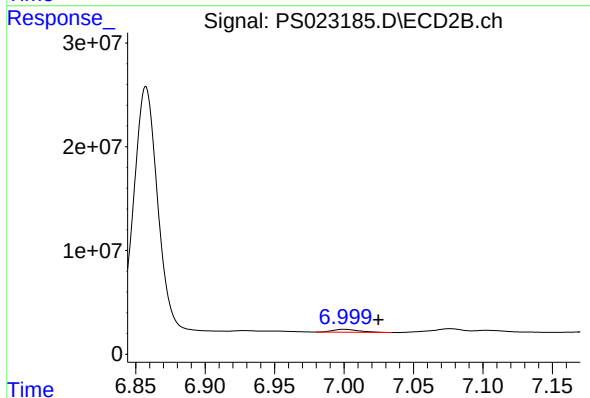
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 279709998
Conc: 498.49 ng/ml



#5 DICAMBA

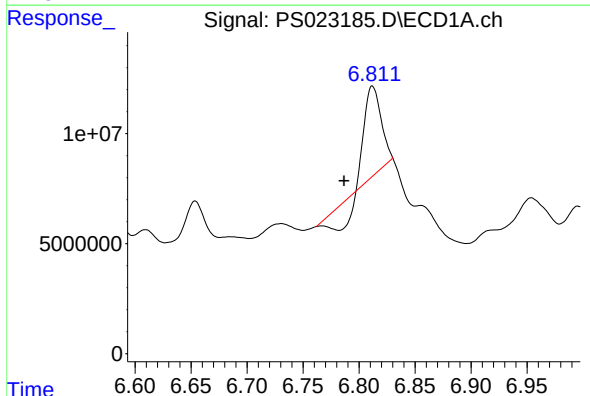
R.T.: 6.609 min
Delta R.T.: -0.021 min
Response: -316194
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



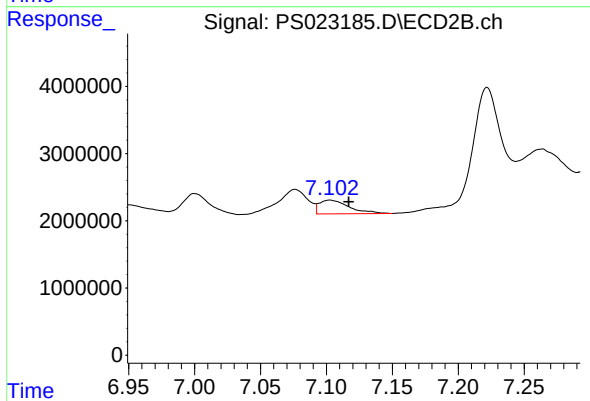
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: -0.024 min
Response: 3761010
Conc: 1.51 ng/ml



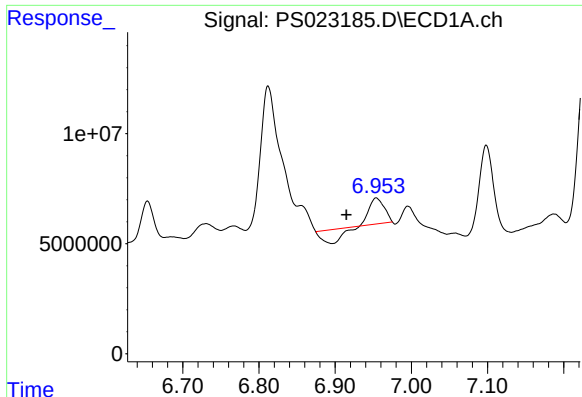
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.026 min
Response: 31175129
Conc: 6.67 ug/ml



#6 MCP

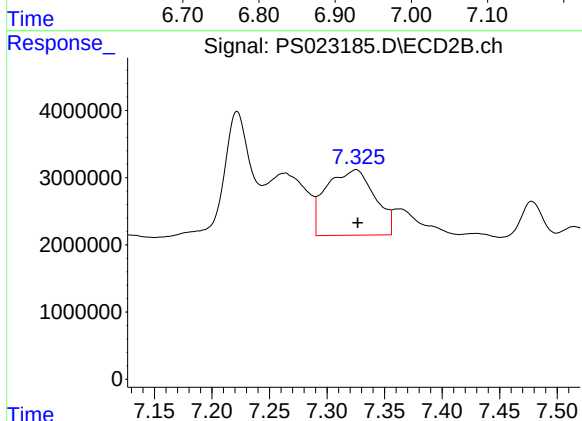
R.T.: 7.103 min
Delta R.T.: -0.014 min
Response: 3221706
Conc: 1.82 ug/ml



#7 MCPA

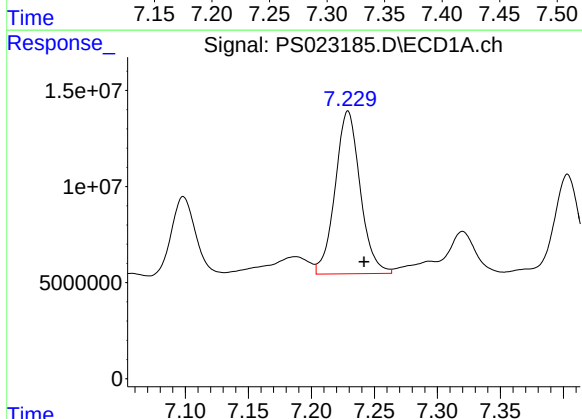
R.T.: 6.954 min
Delta R.T.: 0.039 min
Response: 7778776
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



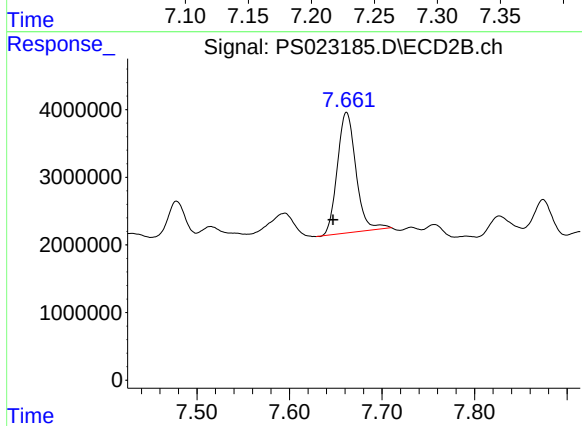
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 28648339
Conc: 10.82 ug/ml



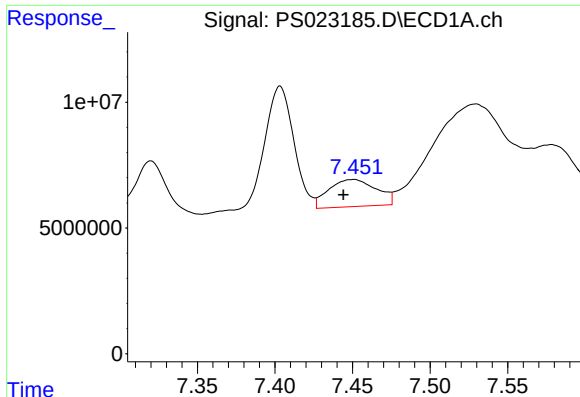
#8 DICHLORPROP

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 117145138
Conc: 62.51 ng/ml



#8 DICHLORPROP

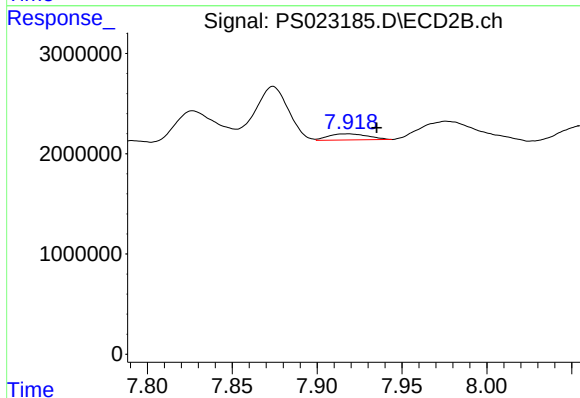
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 24942336
Conc: 40.30 ng/ml



#9 2,4-D

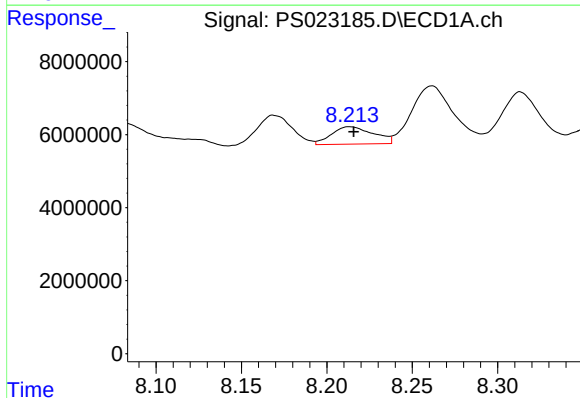
R.T.: 7.450 min
Delta R.T.: 0.006 min
Response: 23119410
Conc: 9.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



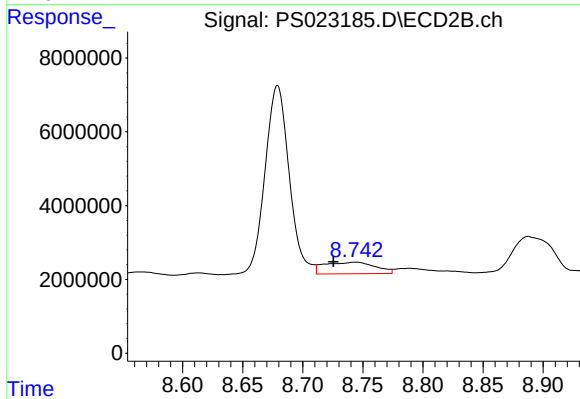
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.017 min
Response: 982665
Conc: 1.37 ng/ml



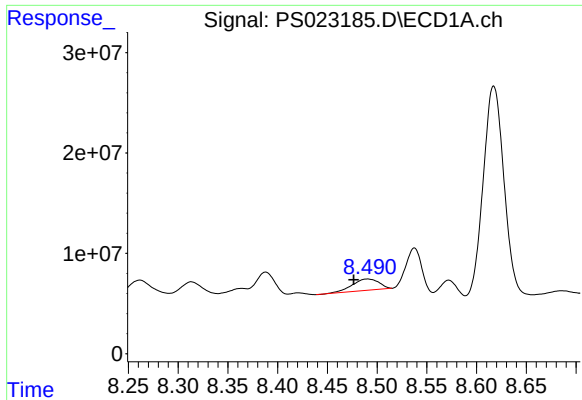
#11 2,4,5-TP (SILVEX)

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 8149338
Conc: N.D.



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

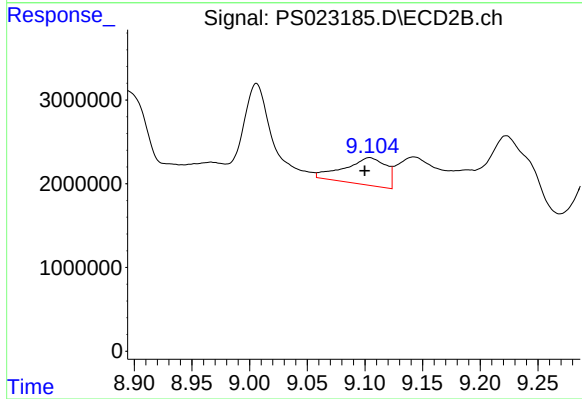
R.T.: 8.744 min
Delta R.T.: 0.019 min
Response: 9264065
Conc: 2.60 ng/ml



#12 2,4,5-T

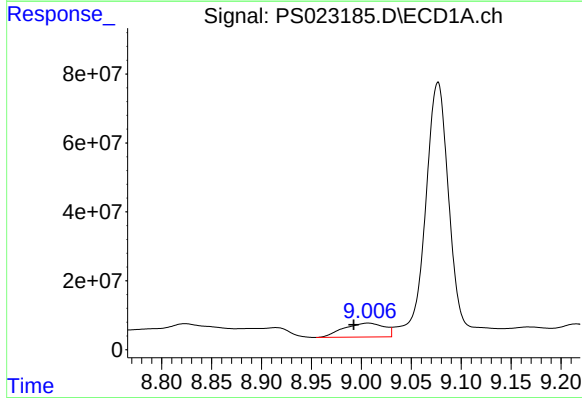
R.T.: 8.491 min
Delta R.T.: 0.014 min
Response: 20974050
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



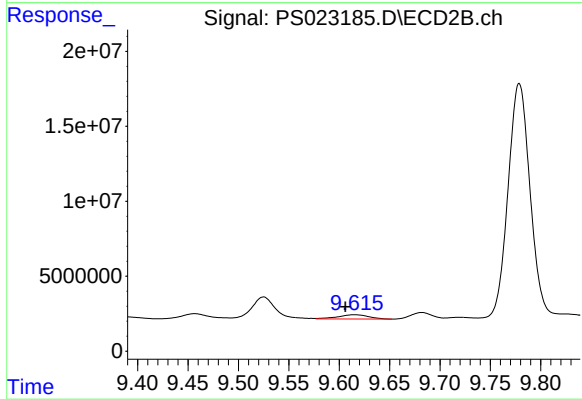
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.004 min
Response: 8182931
Conc: 2.55 ng/ml



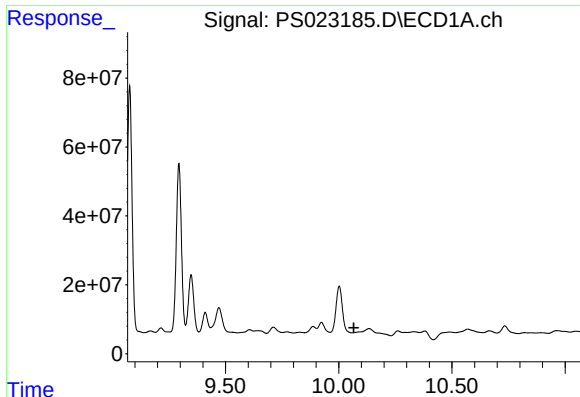
#13 2,4-DB

R.T.: 9.006 min
Delta R.T.: 0.014 min
Response: 114500528
Conc: 48.81 ng/ml



#13 2,4-DB

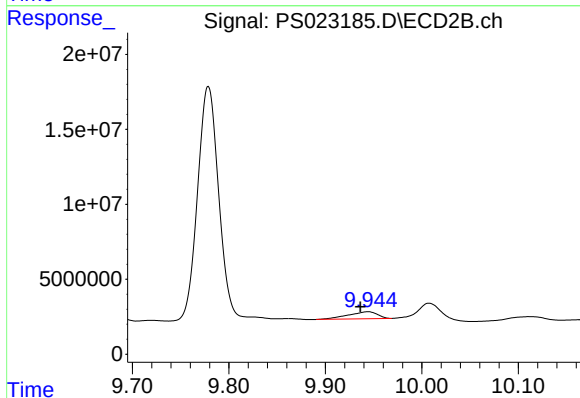
R.T.: 9.615 min
Delta R.T.: 0.009 min
Response: 6114110
Conc: 15.92 ng/ml



#14 DINoseb

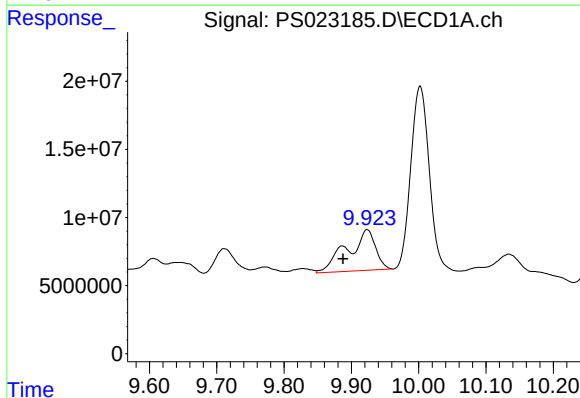
R.T.: 10.134 min
Delta R.T.: 0.067 min
Response: -130702537
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



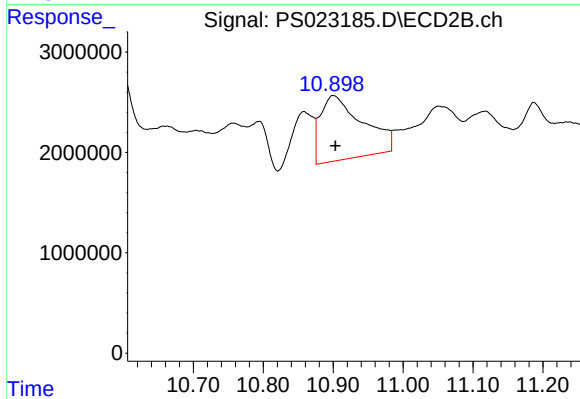
#14 DINoseb

R.T.: 9.944 min
Delta R.T.: 0.008 min
Response: 9965960
Conc: 4.21 ng/ml



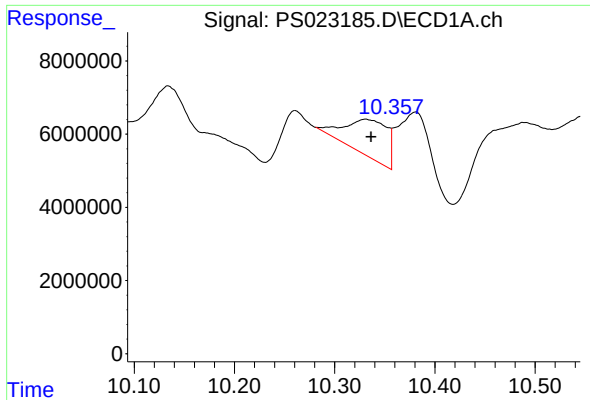
#15 Picloram

R.T.: 9.924 min
Delta R.T.: 0.036 min
Response: 87676841
Conc: 5.11 ng/ml



#15 Picloram

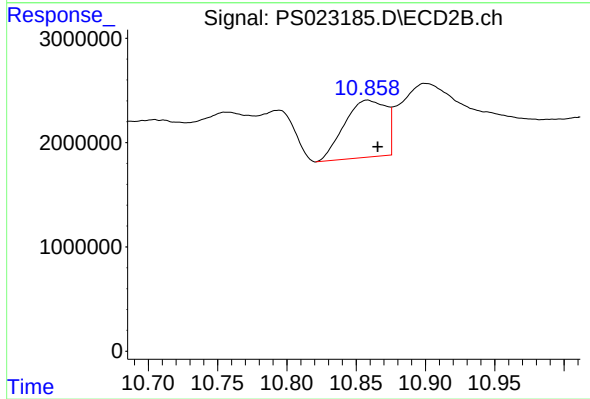
R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 26975661
Conc: 6.33 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: -0.005 min
Response: 29450375
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.008 min
Response: 11501200
Conc: 3.08 ng/ml