

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 17:39
 Operator : AR\AJ
 Sample : 02719-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-X01 10-12 20230509

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:12:08 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	6.481	6.858	835.3E6	223.0E6	549.189	397.382 #
Target Compounds							
1) T	Dalapon	2.519	0.000	44592093	0	27.579	N.D. #
2) T	3,5-DICHL...	5.835	6.039	2573466	1131040	1.282	1.333
3) T	4-Nitroph...	6.300	6.487	35846547	3498700	34.050	10.543 #
5) T	DICAMBA	6.654	7.008	28831598	3641383	4.391	1.462 #
6) T	MCP	6.810	7.092	43628522	6606466	9.337	3.734 #
7) T	MCPA	6.949	7.322	44487314	52571734	6.355	19.855 #
8) T	DICHLORPROP	7.259	7.637	81339671	1230108	43.402	1.988 #
9) T	2,4-D	7.443	7.928	34042202	5128329	14.710	7.168 #
11) T	2,4,5-TP ...	8.213	8.724	13862815	8402137	1.187	2.360 #
12) T	2,4,5-T	8.502	9.069	36465468	3083755	3.155	<MDL #
13) T	2,4-DB	9.011	9.597	142.2E6	2119397	60.610	5.519 #
15) T	Picloram	9.889	10.892	35692923	11718069	2.081	2.751 #
16) T	DCPA	10.333	10.858	26303570	5577265	2.016	1.493 #

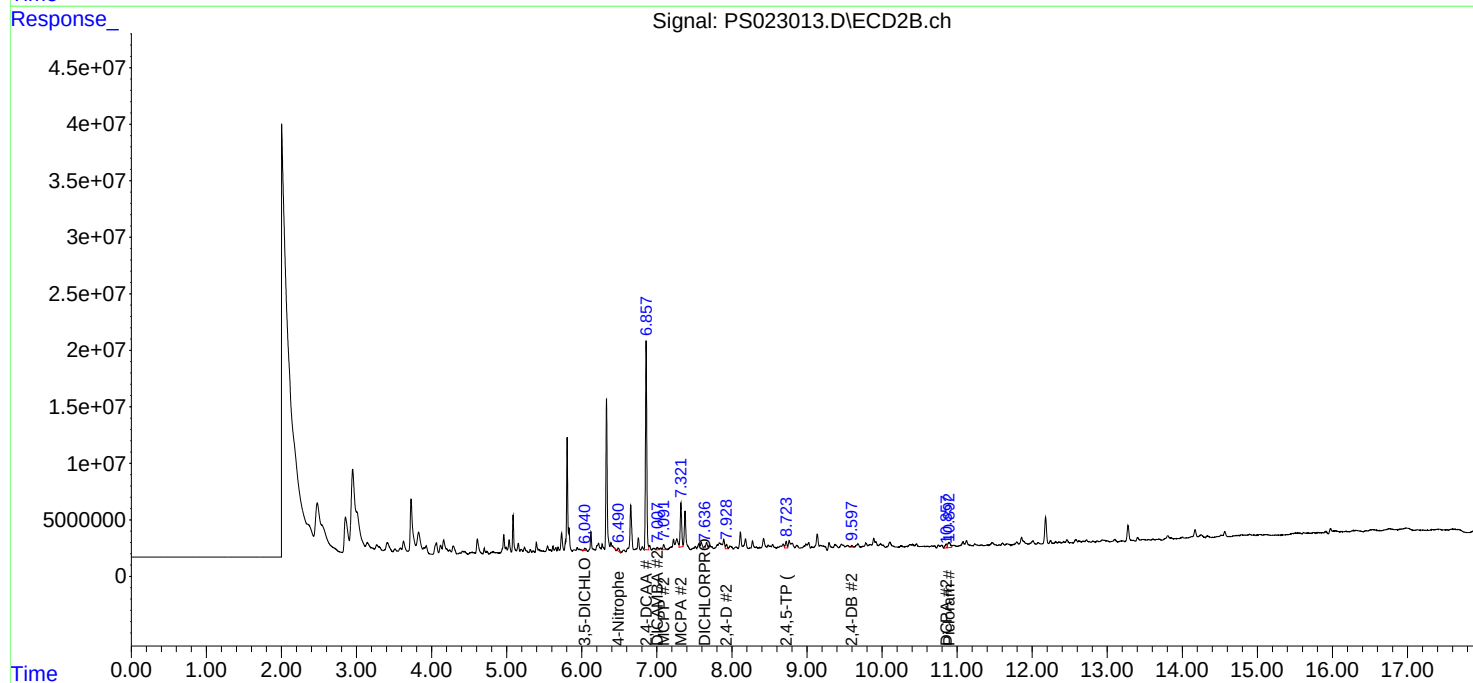
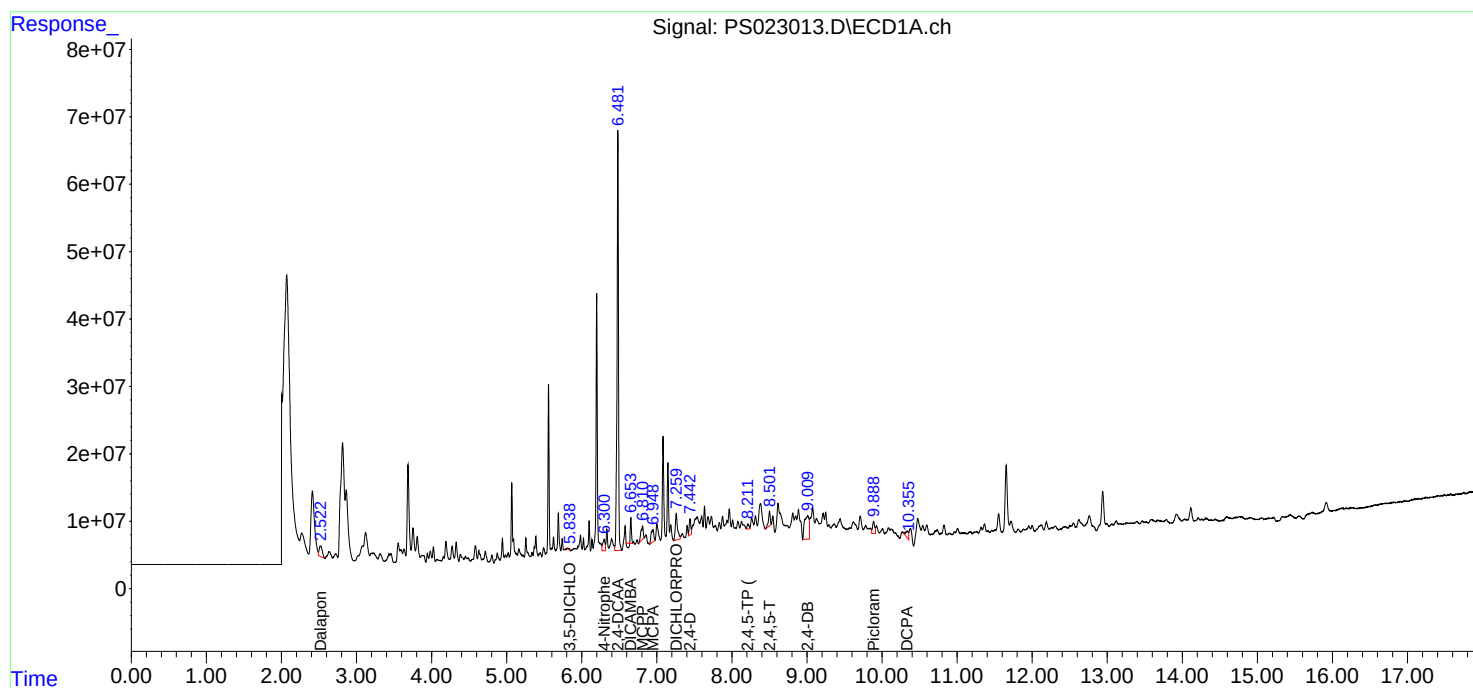
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

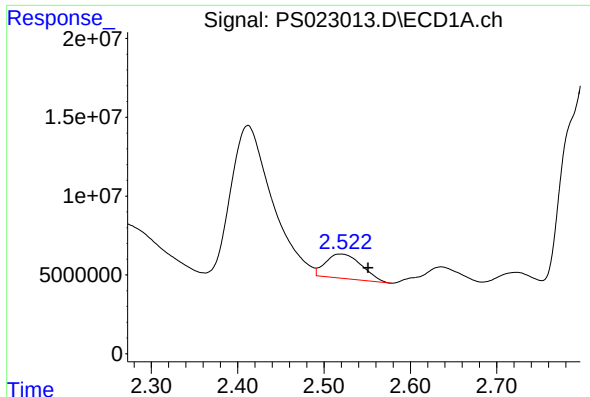
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
Data File : PS023013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2023 17:39
Operator : AR\AJ
Sample : 02719-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SB-X01 10-12 20230509

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:12:08 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

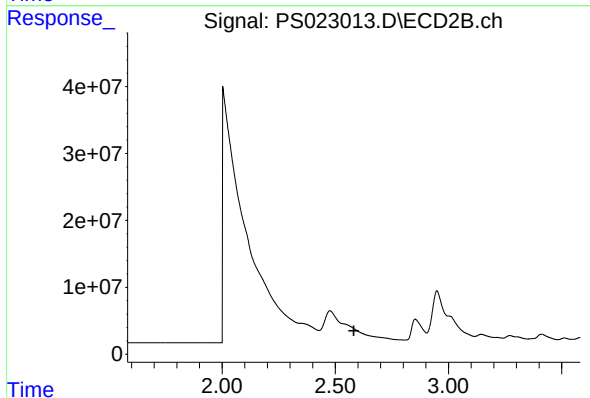




#1 Dalapon

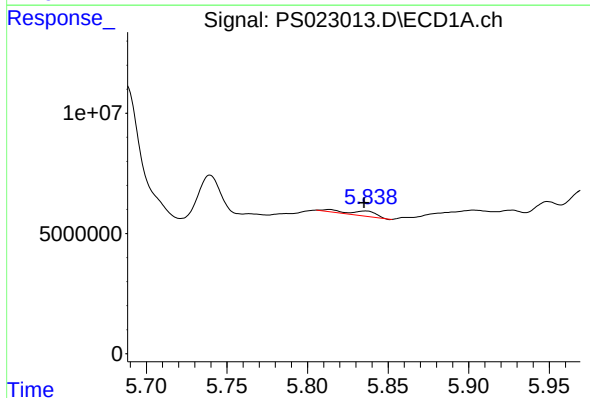
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 44592093
Conc: 27.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



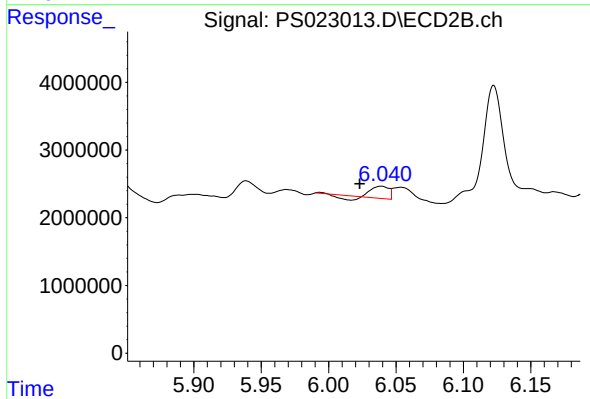
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.582 min
Response: 0
Conc: N.D.



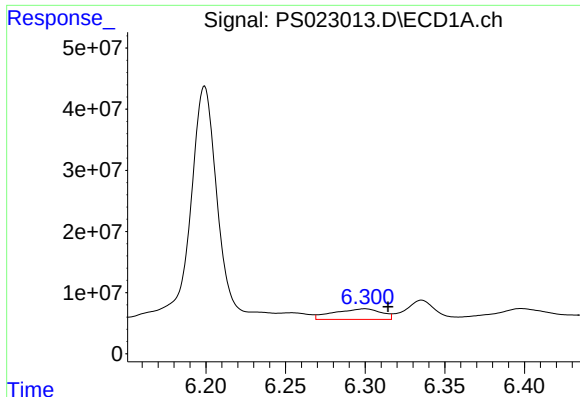
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 2573466
Conc: 1.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

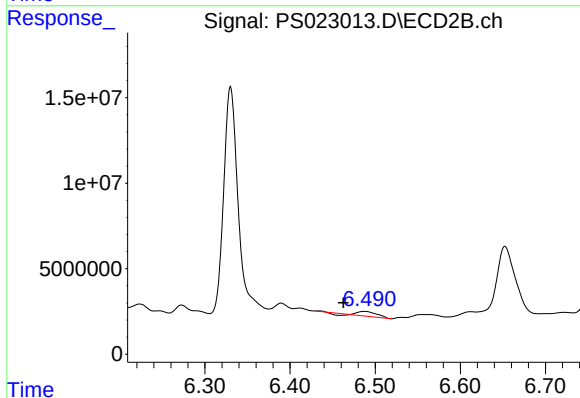
R.T.: 6.039 min
Delta R.T.: 0.016 min
Response: 1131040
Conc: 1.33 ng/ml



#3 4-Nitrophenol

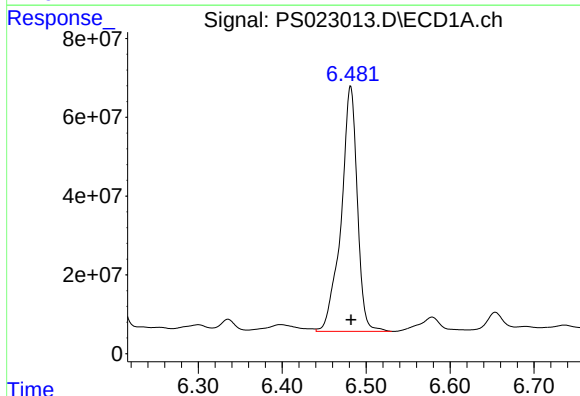
R.T.: 6.300 min
Delta R.T.: -0.015 min
Response: 35846547
Conc: 34.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



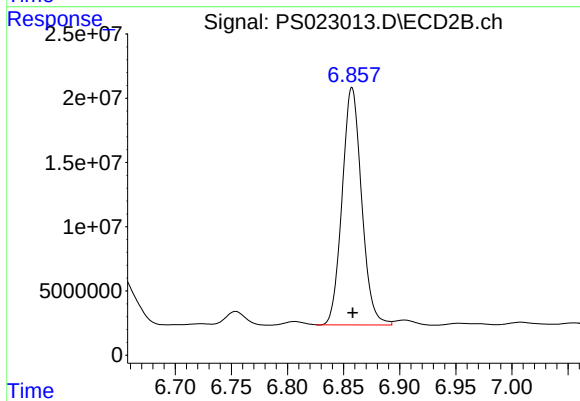
#3 4-Nitrophenol

R.T.: 6.487 min
Delta R.T.: 0.025 min
Response: 3498700
Conc: 10.54 ng/ml



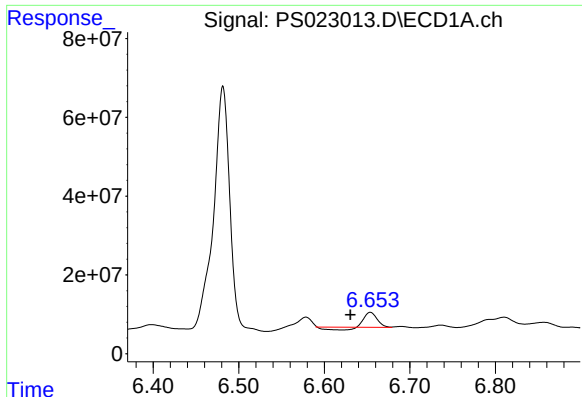
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 835314131
Conc: 549.19 ng/ml



#4 2,4-DCAA

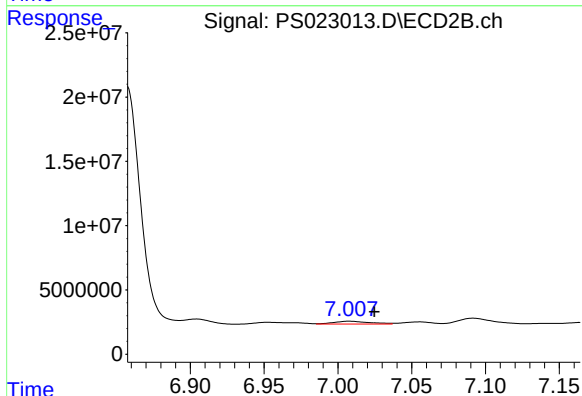
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 222977399
Conc: 397.38 ng/ml



#5 DICAMBA

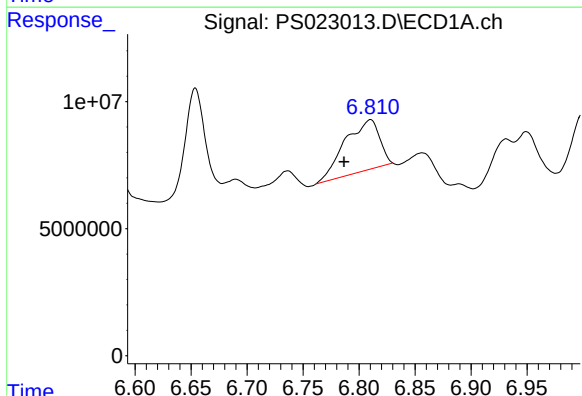
R.T.: 6.654 min
Delta R.T.: 0.023 min
Response: 28831598
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



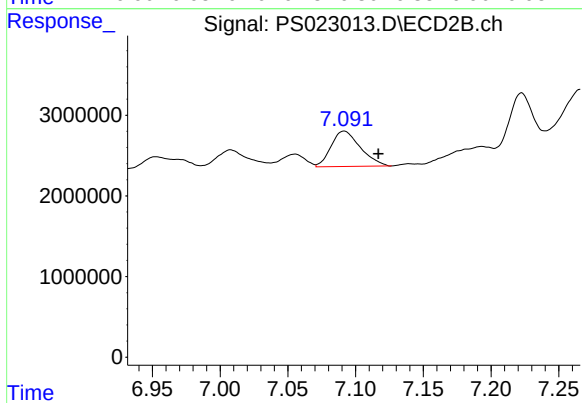
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: -0.017 min
Response: 3641383
Conc: 1.46 ng/ml



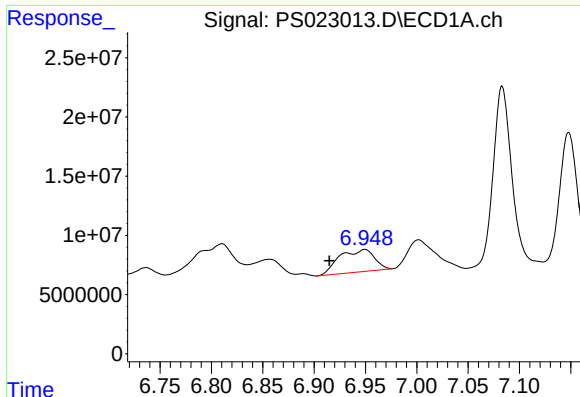
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.023 min
Response: 43628522
Conc: 9.34 ug/ml



#6 MCP

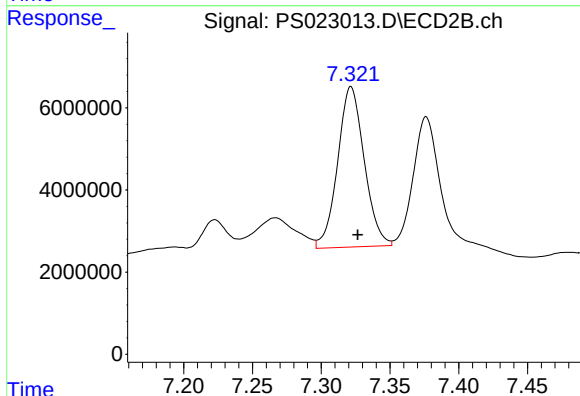
R.T.: 7.092 min
Delta R.T.: -0.025 min
Response: 6606466
Conc: 3.73 ug/ml



#7 MCPA

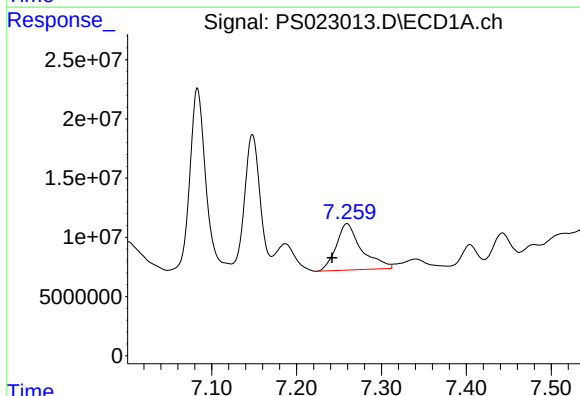
R.T.: 6.949 min
Delta R.T.: 0.034 min
Response: 44487314
Conc: 6.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



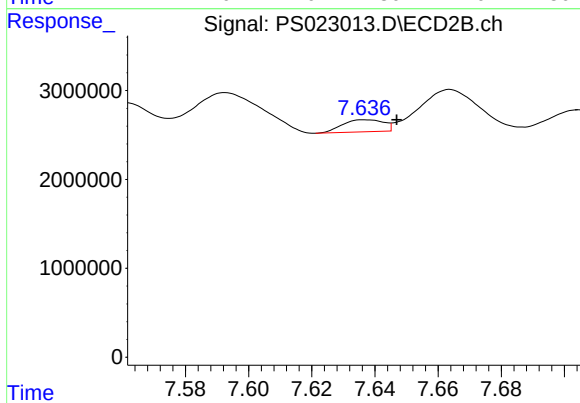
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.005 min
Response: 52571734
Conc: 19.85 ug/ml



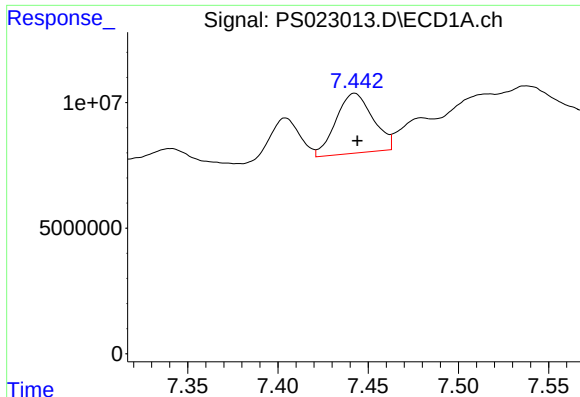
#8 DICHLORPROP

R.T.: 7.259 min
Delta R.T.: 0.017 min
Response: 81339671
Conc: 43.40 ng/ml



#8 DICHLORPROP

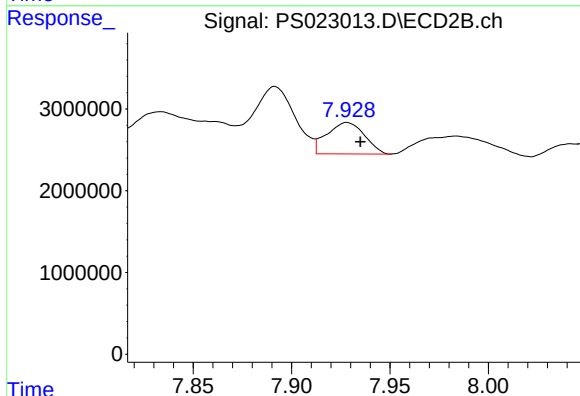
R.T.: 7.637 min
Delta R.T.: -0.010 min
Response: 1230108
Conc: 1.99 ng/ml



#9 2,4-D

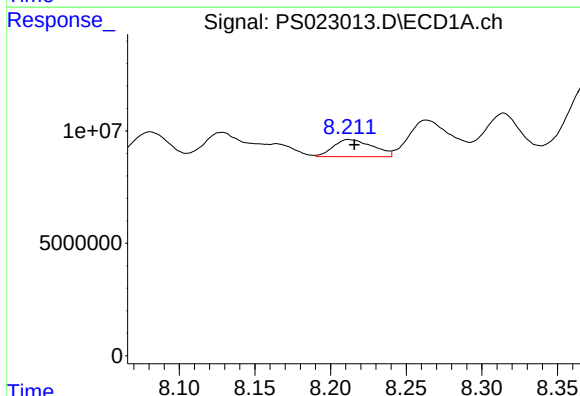
R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 34042202
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



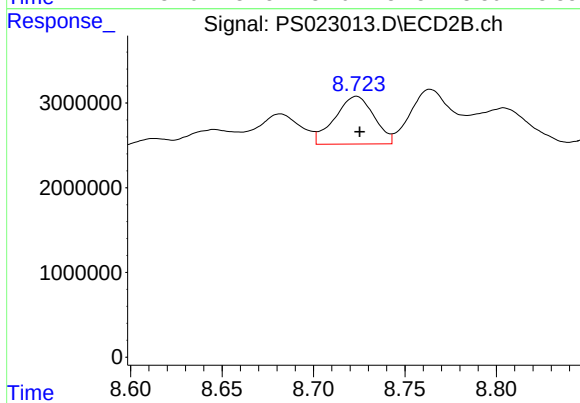
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.007 min
Response: 5128329
Conc: 7.17 ng/ml



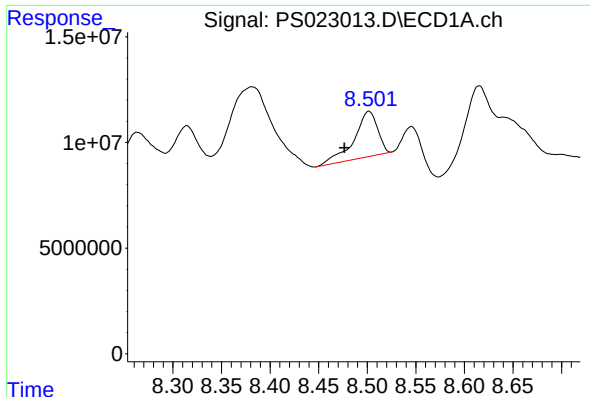
#11 2,4,5-TP (SILVEX)

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 13862815
Conc: 1.19 ng/ml



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

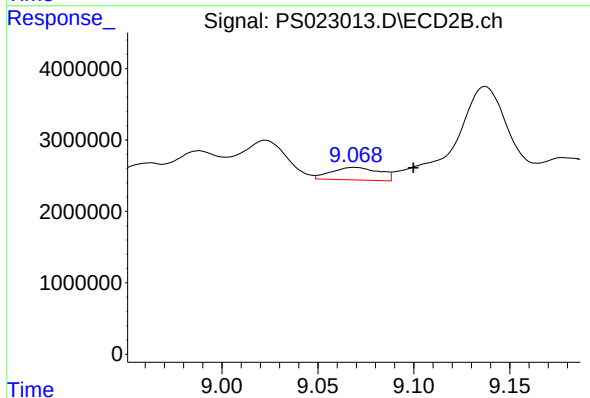
R.T.: 8.724 min
Delta R.T.: -0.002 min
Response: 8402137
Conc: 2.36 ng/ml



#12 2,4,5-T

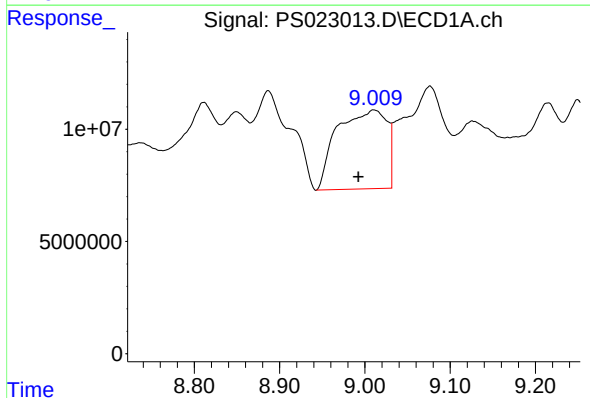
R.T.: 8.502 min
Delta R.T.: 0.025 min
Response: 36465468
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



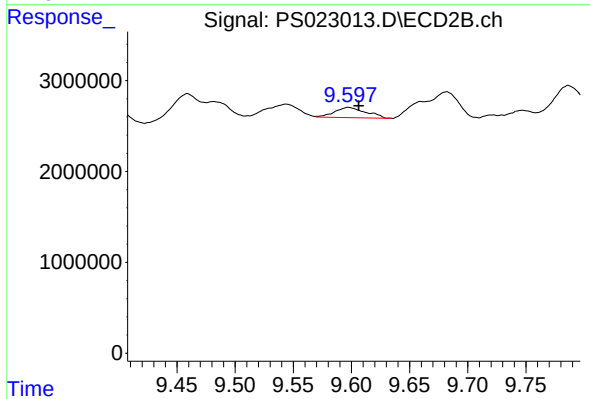
#12 2,4,5-T

R.T.: 9.069 min
Delta R.T.: -0.031 min
Response: 3083755
Conc: N.D.



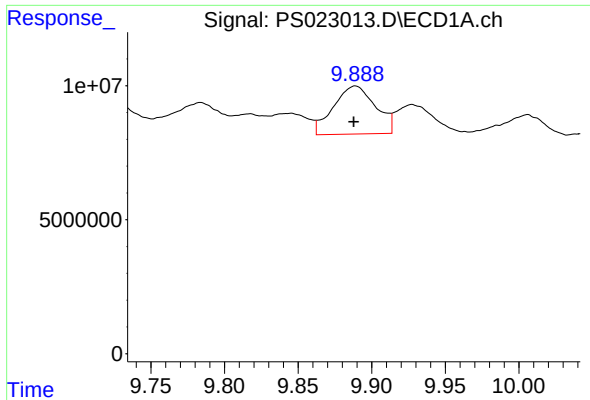
#13 2,4-DB

R.T.: 9.011 min
Delta R.T.: 0.018 min
Response: 142193280
Conc: 60.61 ng/ml



#13 2,4-DB

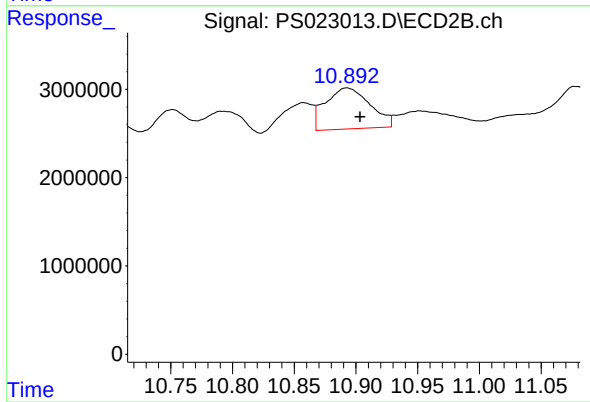
R.T.: 9.597 min
Delta R.T.: -0.009 min
Response: 2119397
Conc: 5.52 ng/ml



#15 Picloram

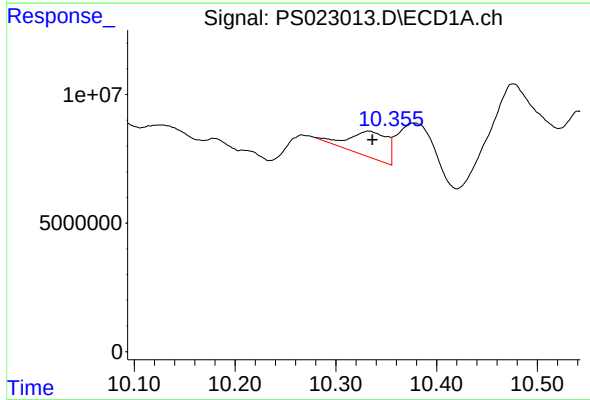
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 35692923
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-X01_10-12_20230509



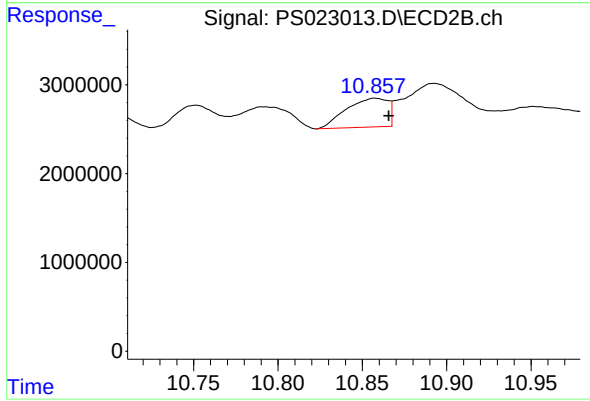
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.011 min
Response: 11718069
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.004 min
Response: 26303570
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.008 min
Response: 5577265
Conc: 1.49 ng/ml