

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 19:46
 Operator : AR\AJ
 Sample : PB153227BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153227BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:19:53 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	6.481	6.856	909.2E6	285.6E6	513.909	503.104
Target Compounds							
1) T	Dalapon	2.517	2.554	63982918	37875431	34.991	41.319
2) T	3,5-DICHL...	5.858	0.000	3152281	0	1.173	N.D. #
3) T	4-Nitroph...	6.316	6.501f	9247822	8537118	7.175	25.024 #
6) T	MCP	6.812	7.134	3666499	1549960	<MDL	<MDL #
7) T	MCPA	6.914	7.325	5629644	24946465	<MDL	9.282 #
8) T	DICHLORPROP	7.287f	7.662	17022801	5038836	8.249	8.146
9) T	2,4-D	7.382f	7.930	3157838	3401074	1.292	4.904 #
10) T	Pentachlo...	7.671	8.352	-401883	5375278	N.D.	<MDL
11) T	2,4,5-TP ...	8.259f	8.714	66441765	1766662	5.746	<MDL #
12) T	2,4,5-T	8.488	9.143f	77687242	10297933	6.839	3.359 #
13) T	2,4-DB	9.006	9.612	105.7E6	2222285	44.922	5.993 #
14) T	DINOSEB	10.068	9.930	-19152074	10852538	N.D.	4.573
15) T	Picloram	9.887	10.913	19808452	32096464	1.141	7.033 #
16) T	DCPA	10.327	10.861	55575341	8132302	3.987	2.027 #

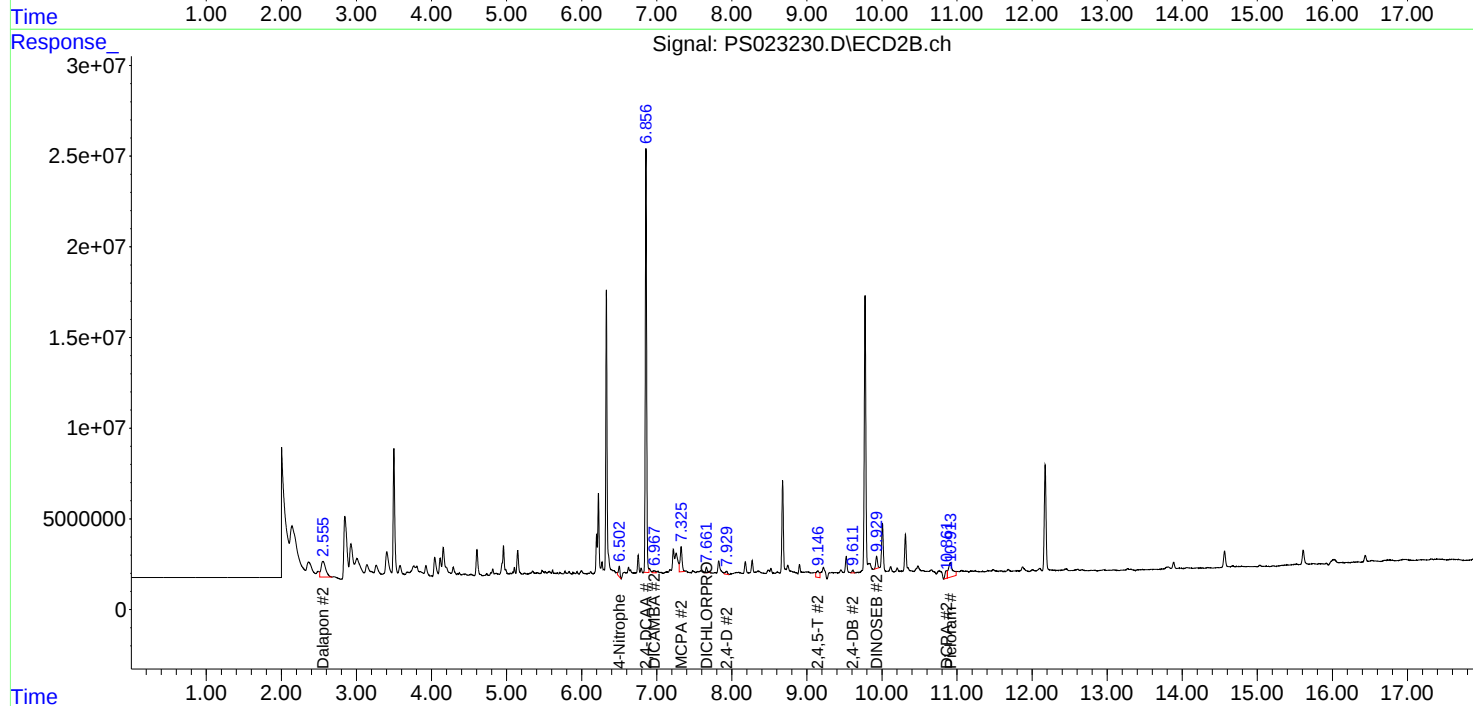
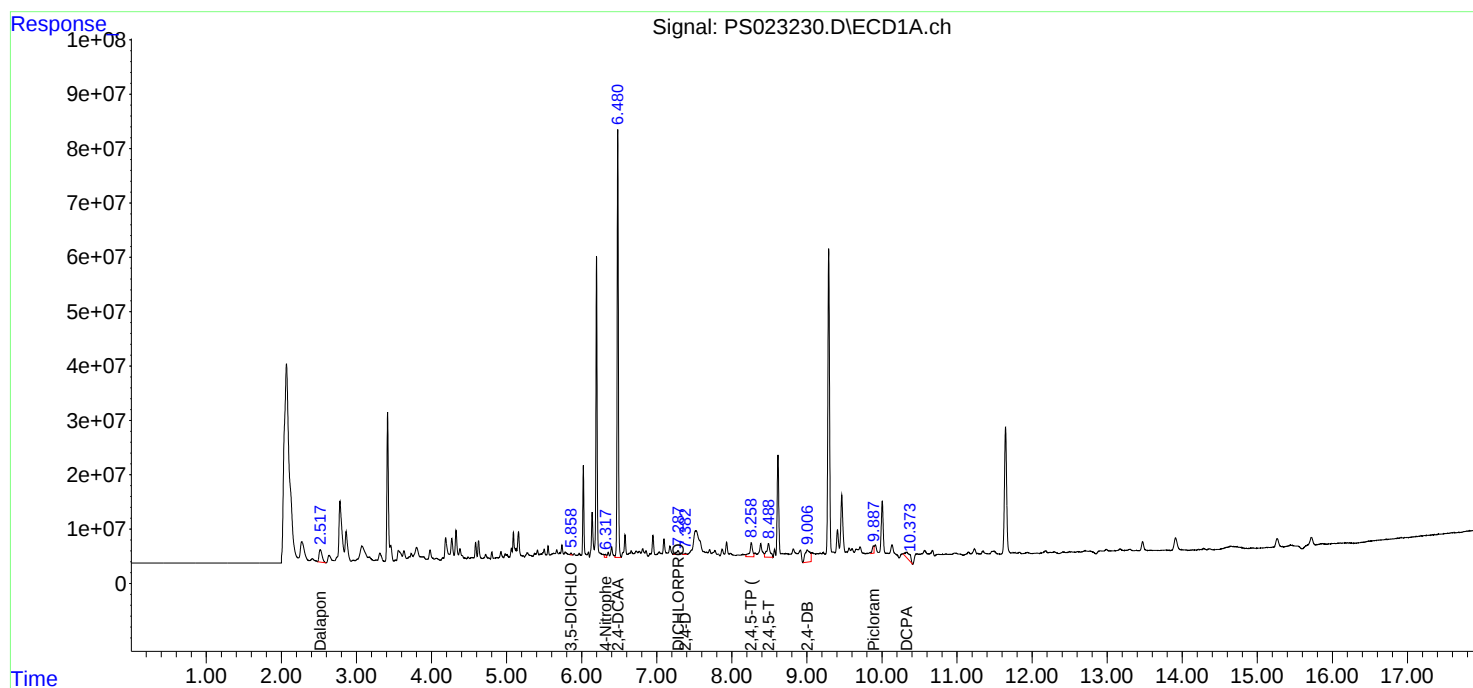
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

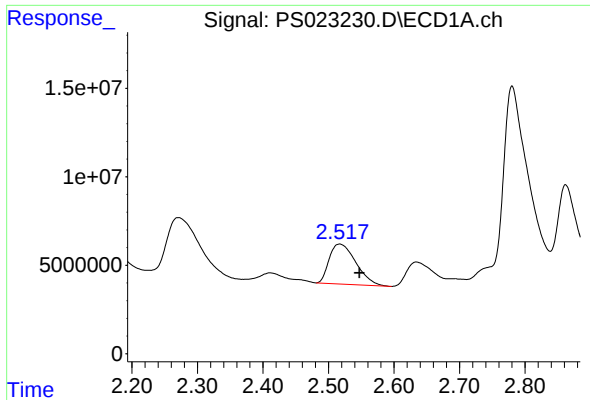
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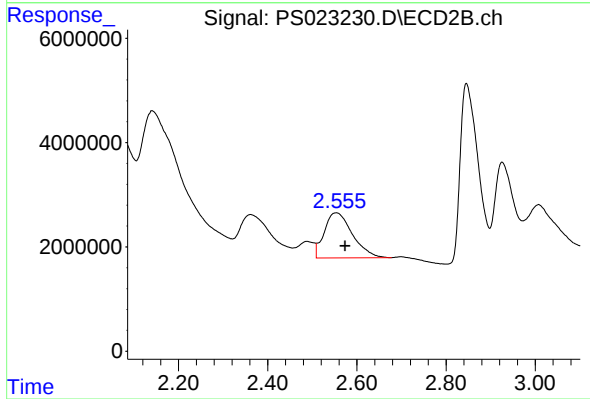




#1 Dalapon

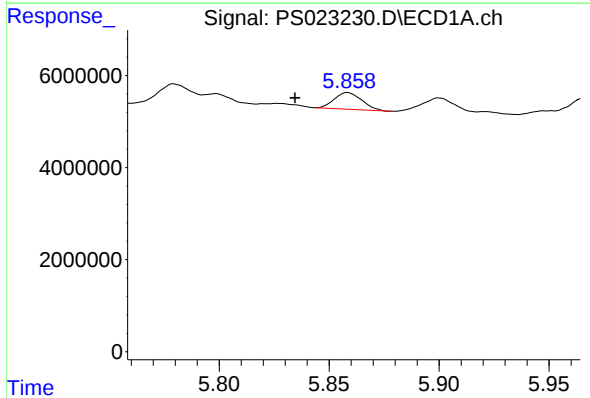
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 63982918
Conc: 34.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153227BL



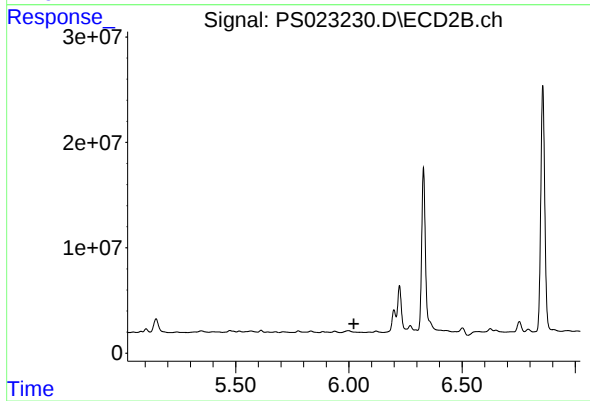
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.020 min
Response: 37875431
Conc: 41.32 ng/ml



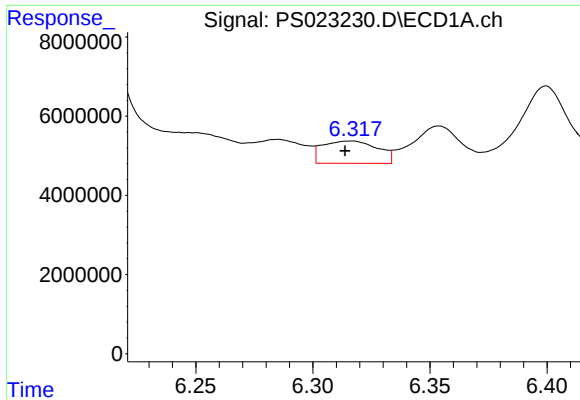
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.858 min
Delta R.T.: 0.024 min
Response: 3152281
Conc: 1.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

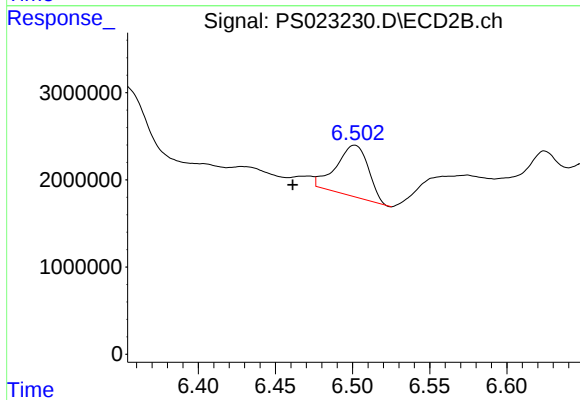
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

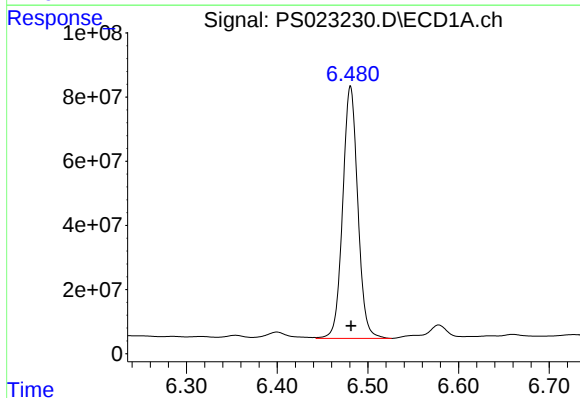
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 9247822
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153227BL



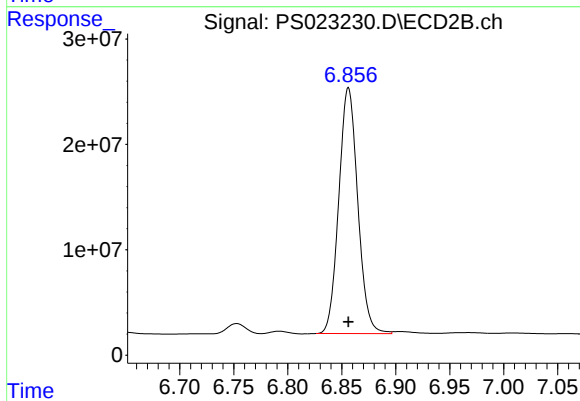
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.040 min
Response: 8537118
Conc: 25.02 ng/ml



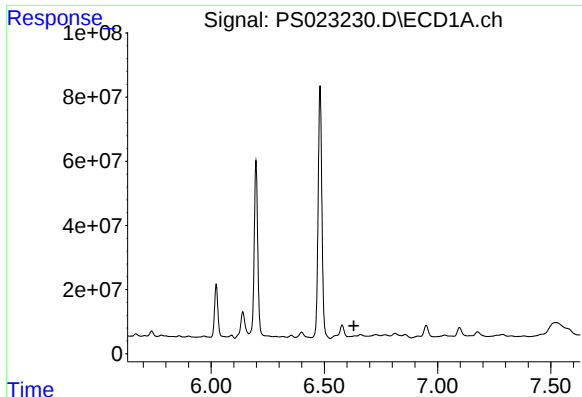
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 909235934
Conc: 513.91 ng/ml



#4 2,4-DCAA

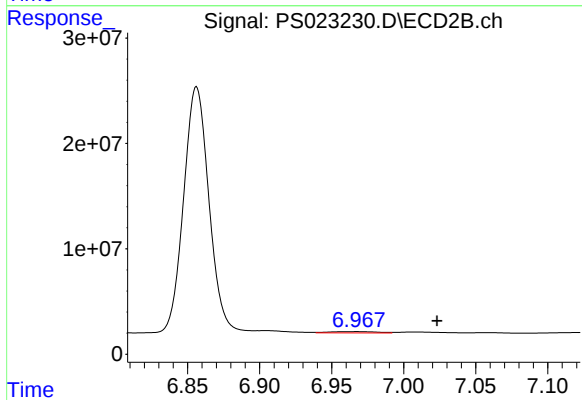
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 285609847
Conc: 503.10 ng/ml



#5 DICAMBA

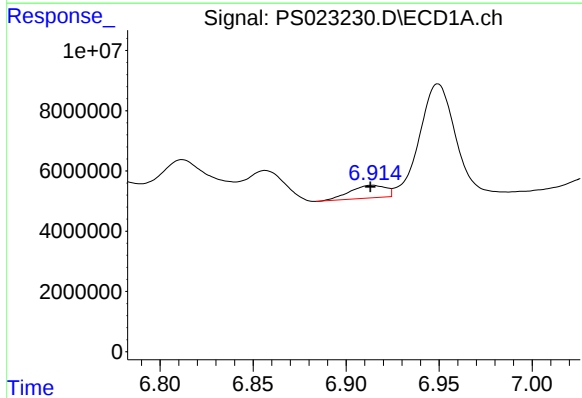
R.T.: 6.635 min
Delta R.T.: 0.005 min
Response: -12003595
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB153227BL



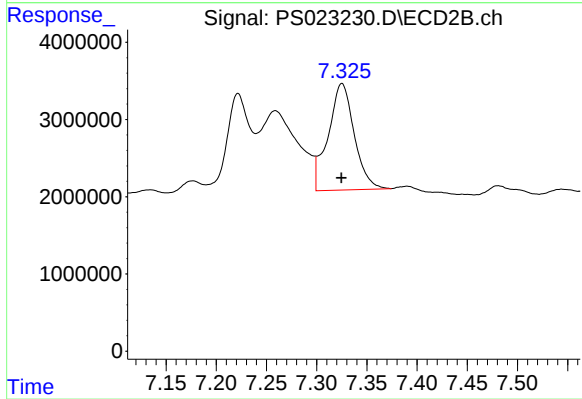
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.055 min
Response: 2820625
Conc: 1.10 ng/ml



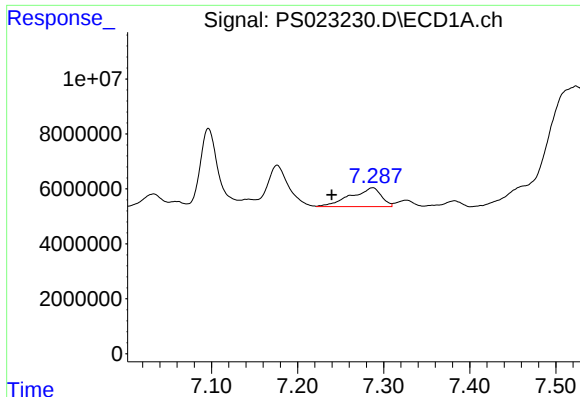
#7 MCPA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 5629644
Conc: N.D.



#7 MCPA

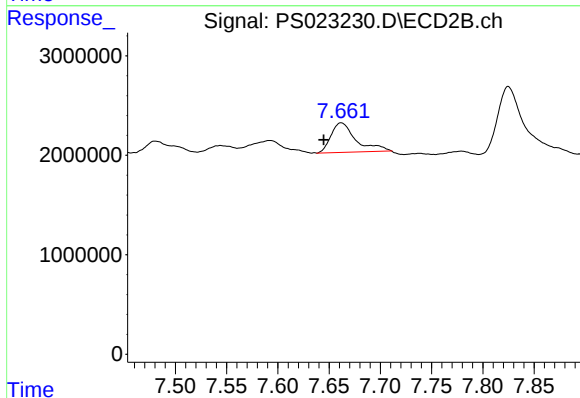
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 24946465
Conc: 9.28 ug/ml



#8 DICHLORPROP

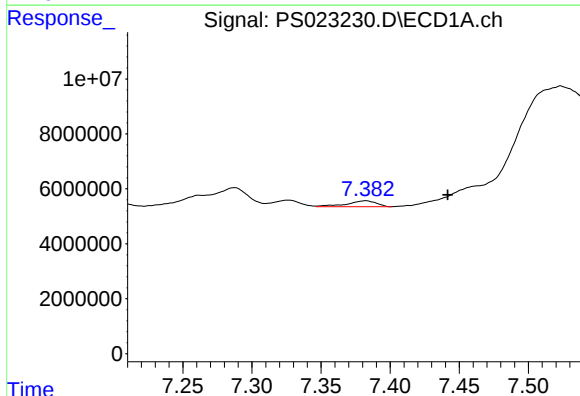
R.T.: 7.287 min
Delta R.T.: 0.047 min
Response: 17022801
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153227BL



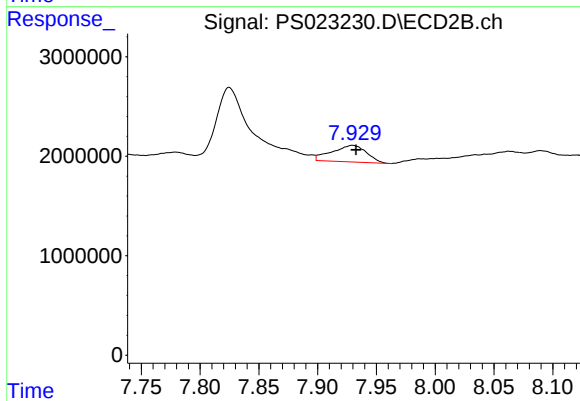
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.017 min
Response: 5038836
Conc: 8.15 ng/ml



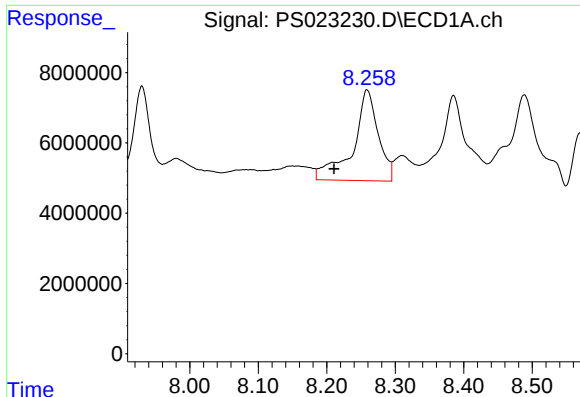
#9 2,4-D

R.T.: 7.382 min
Delta R.T.: -0.059 min
Response: 3157838
Conc: 1.29 ng/ml



#9 2,4-D

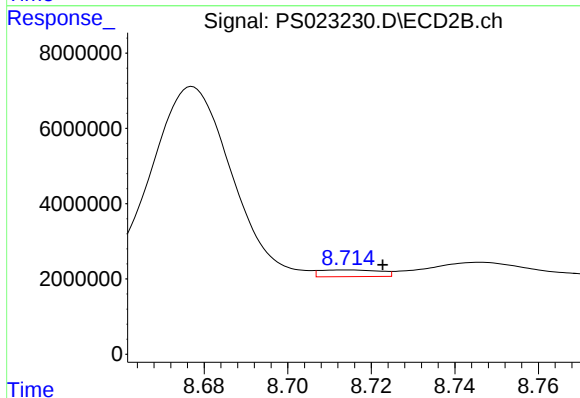
R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 3401074
Conc: 4.90 ng/ml



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

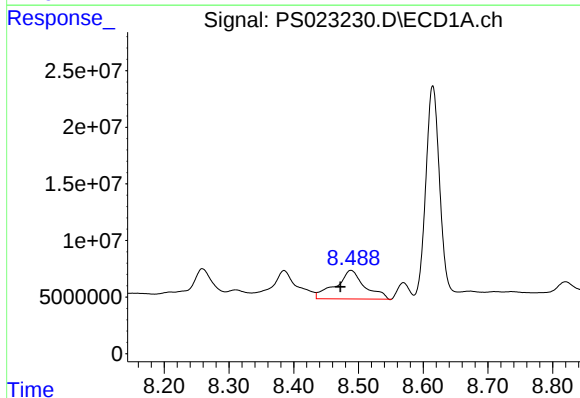
R.T.: 8.259 min
Delta R.T.: 0.048 min
Response: 66441765
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153227BL



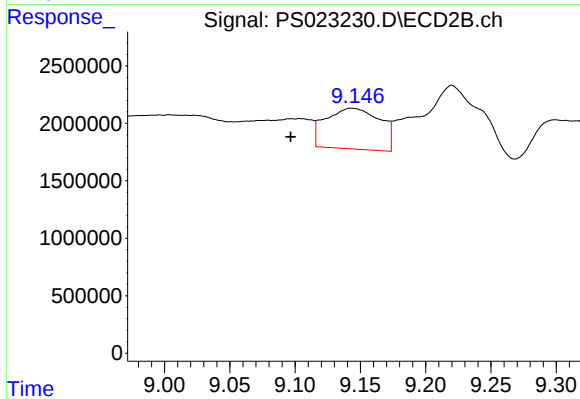
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 1766662
Conc: N.D.



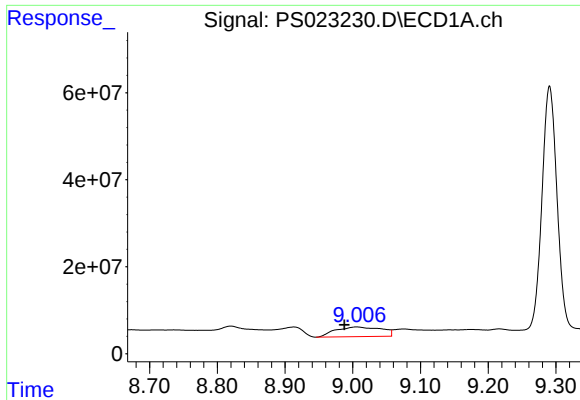
#12 2,4,5-T

R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 77687242
Conc: 6.84 ng/ml



#12 2,4,5-T

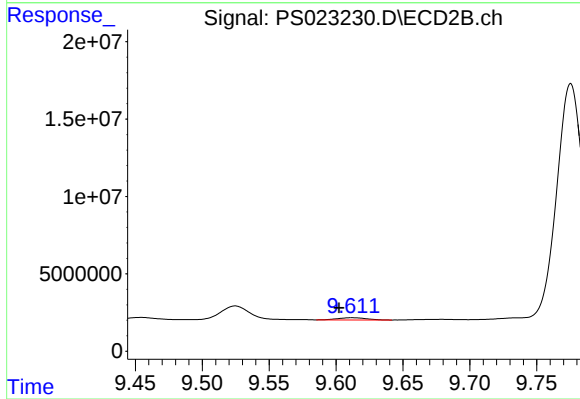
R.T.: 9.143 min
Delta R.T.: 0.047 min
Response: 10297933
Conc: 3.36 ng/ml



#13 2,4-DB

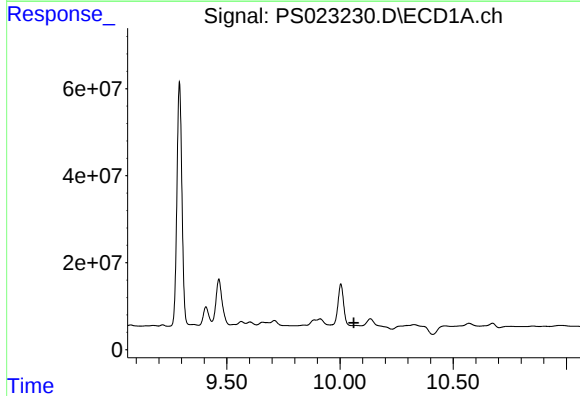
R.T.: 9.006 min
Delta R.T.: 0.018 min
Response: 105749725
Conc: 44.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153227BL



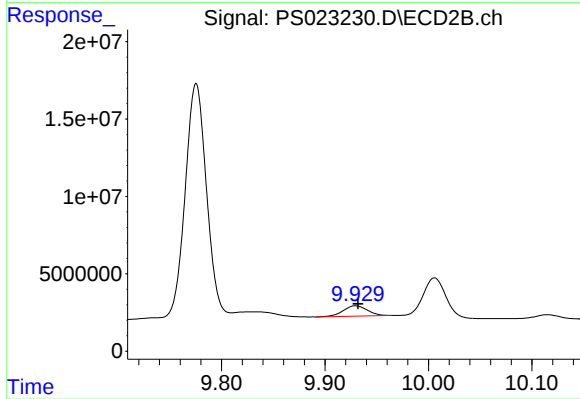
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.009 min
Response: 2222285
Conc: 5.99 ng/ml



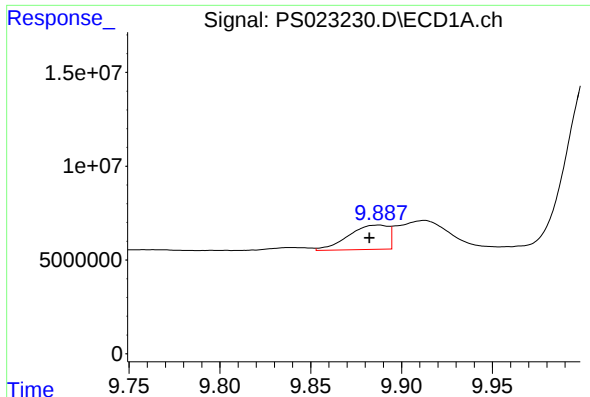
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.007 min
Response: -19152074
Conc: N.D.



#14 DINOSEB

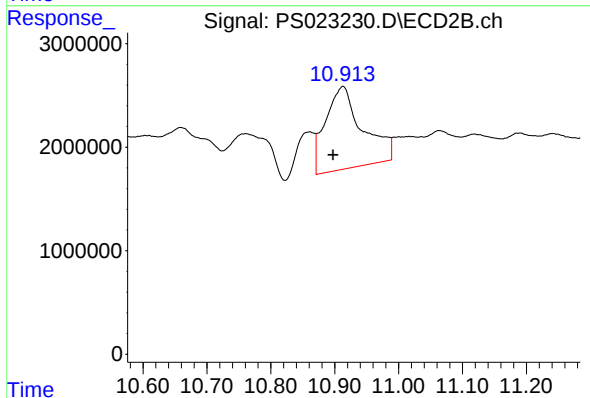
R.T.: 9.930 min
Delta R.T.: -0.003 min
Response: 10852538
Conc: 4.57 ng/ml



#15 Picloram

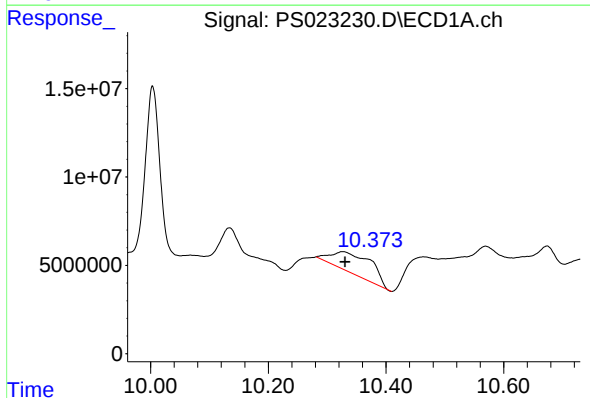
R.T.: 9.887 min
Delta R.T.: 0.005 min
Response: 19808452
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153227BL



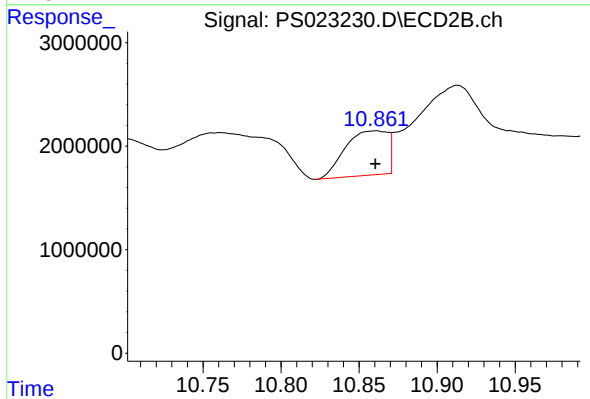
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.015 min
Response: 32096464
Conc: 7.03 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 55575341
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 8132302
Conc: 2.03 ng/ml