

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 22:44
 Operator : AR\AJ
 Sample : PB157841TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157841TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:34:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.358	6.765	1346.4E6	281.3E6	601.664	388.268 #
Target Compounds							
1) T	Dalapon	2.444	2.504	72496273	47048049	25.140	41.017 #
2) T	3,5-DICHL...	0.000	5.975	0	2097694	N.D.	1.845
3) T	4-Nitroph...	0.000	6.428f	0	3229235	N.D.	6.630
5) T	DICAMBA	0.000	6.995f	0	71035	N.D.	<MDL
6) T	MCP	6.671	7.034	43763665	3034527	6.390	1.463 #
7) T	MCPA	6.758	7.224	80787033	6304748	8.486	1.917 #
8) T	DICHLORPROP	7.100	7.548	14567518	16451725	5.679	20.914 #
9) T	2,4-D	7.330f	7.829	100.0E6	1431307	32.929	1.469 #
10) T	Pentachlo...	7.499	8.241	32138418	2615249	<MDL	<MDL #
11) T	2,4,5-TP ...	8.041	8.613	40900585	12055369	2.692	2.734
12) T	2,4,5-T	8.296	8.971	111.7E6	287278	7.732	<MDL #
13) T	2,4-DB	8.801	9.478	119.6E6	5138654	51.473	9.284 #
14) T	DINOSEB	9.891f	9.812	13052731	6842255	1.202	2.232 #
15) T	Picloram	9.704	10.763	54466047	9595443	2.795	1.466 #
16) T	DCPA	10.054f	10.763	-12202965	9595443	N.D.	1.770

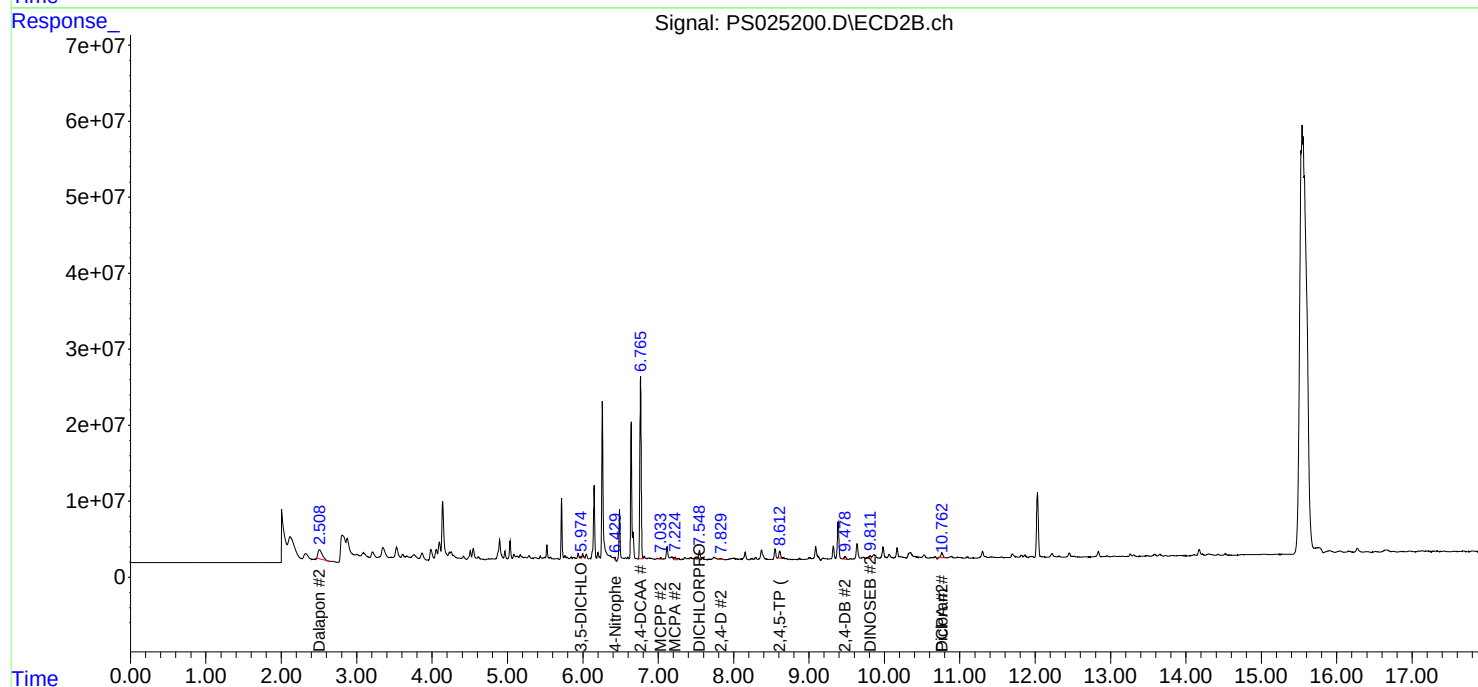
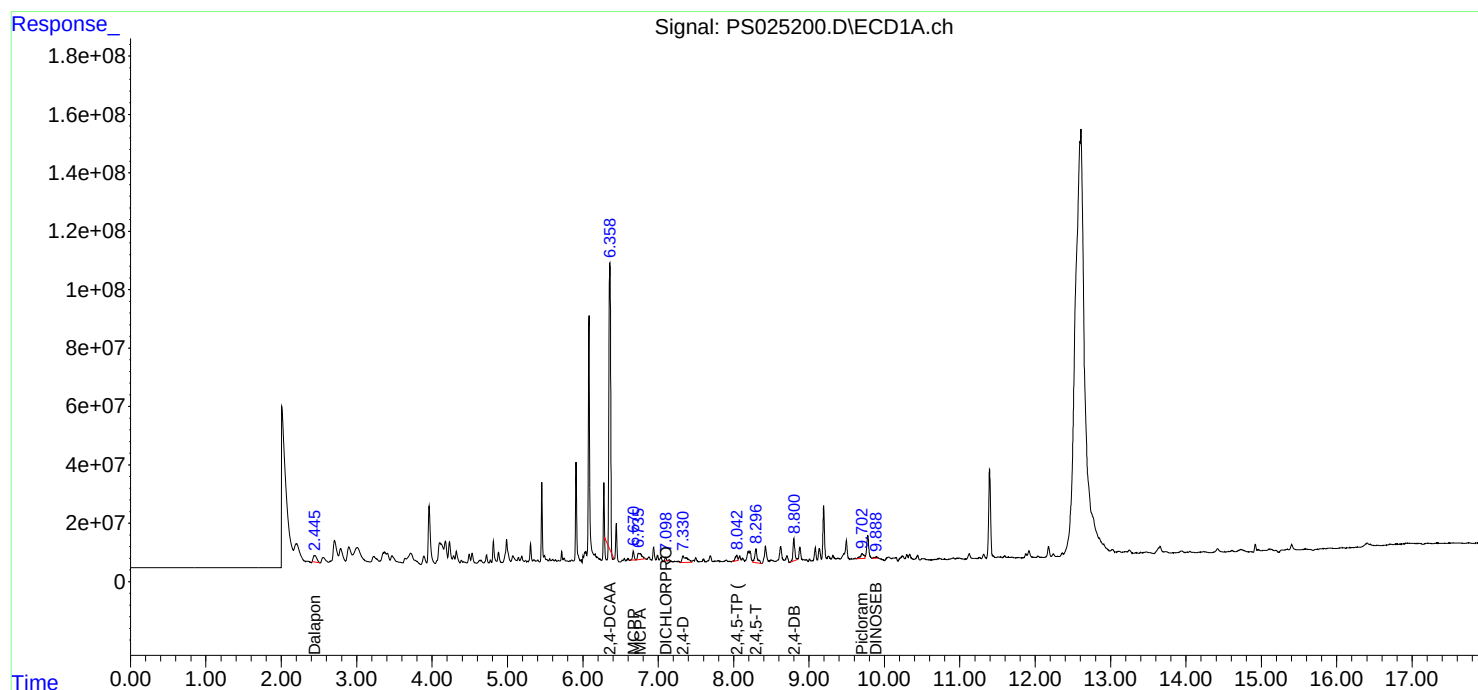
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

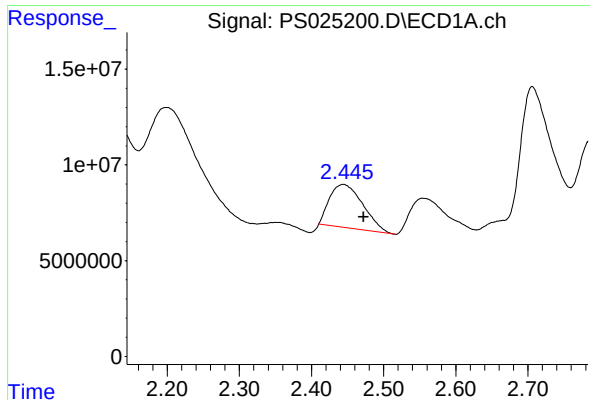
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Quant Time: Dec 25 23:34:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

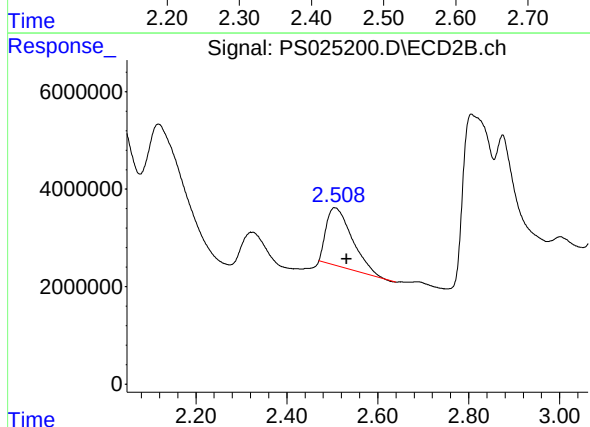




#1 Dalapon

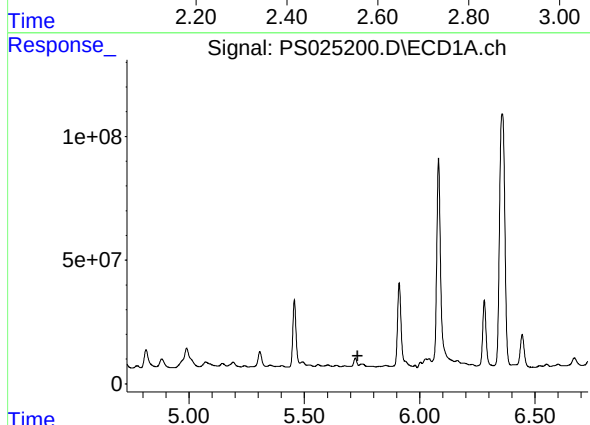
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 72496273
Conc: 25.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157841TB



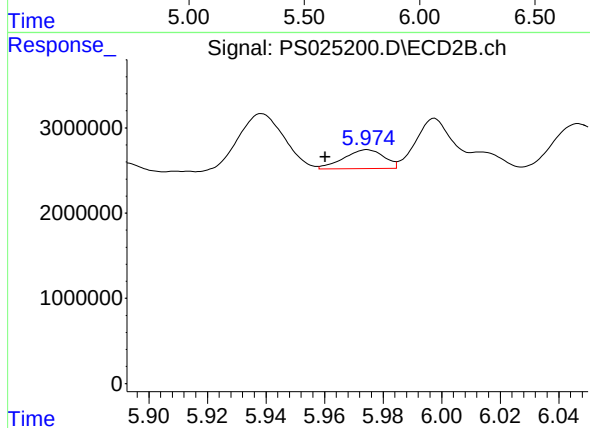
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.027 min
Response: 47048049
Conc: 41.02 ng/ml



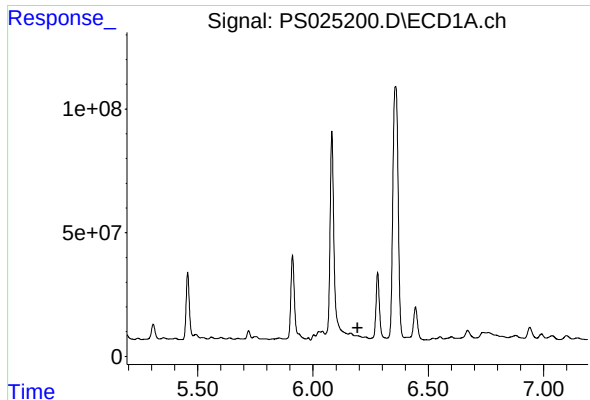
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

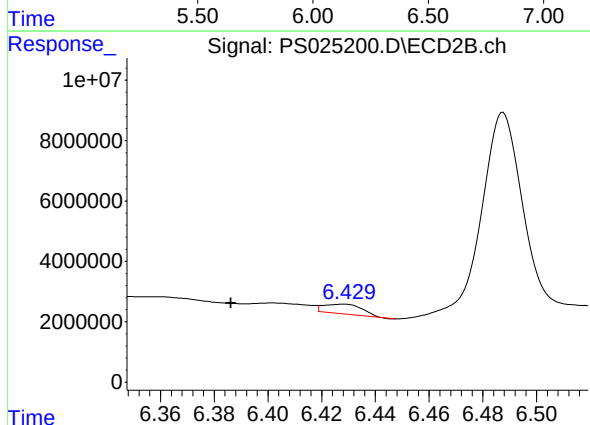
R.T.: 5.975 min
Delta R.T.: 0.014 min
Response: 2097694
Conc: 1.85 ng/ml



#3 4-Nitrophenol

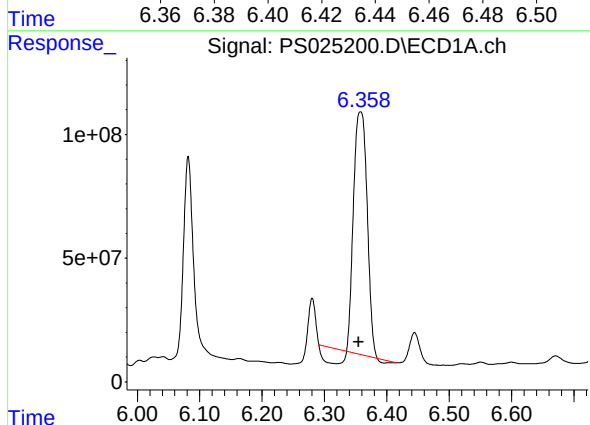
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB157841TB



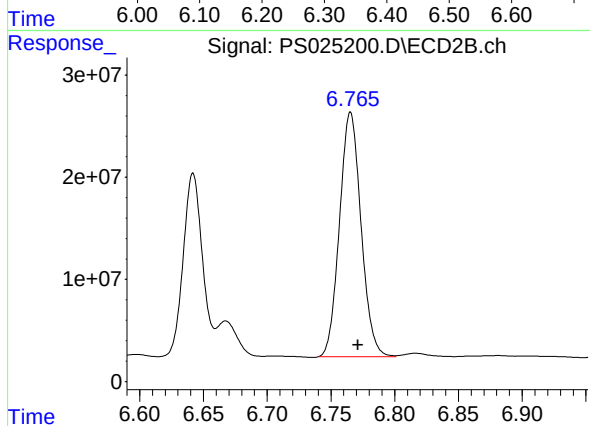
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 3229235
Conc: 6.63 ng/ml



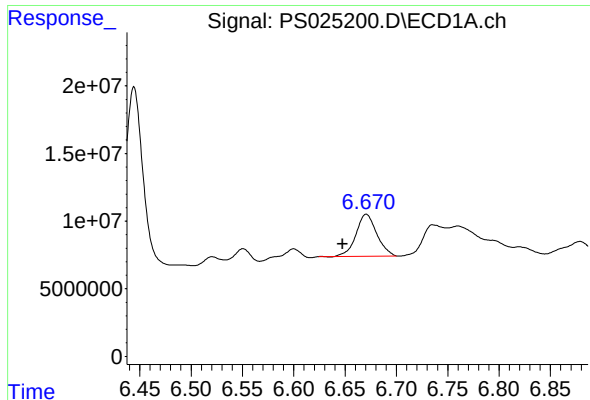
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.003 min
Response: 1346431513
Conc: 601.66 ng/ml



#4 2,4-DCAA

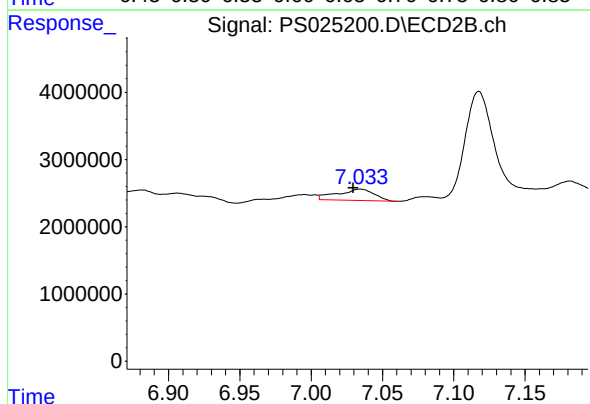
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 281321059
Conc: 388.27 ng/ml



#6 MCPP

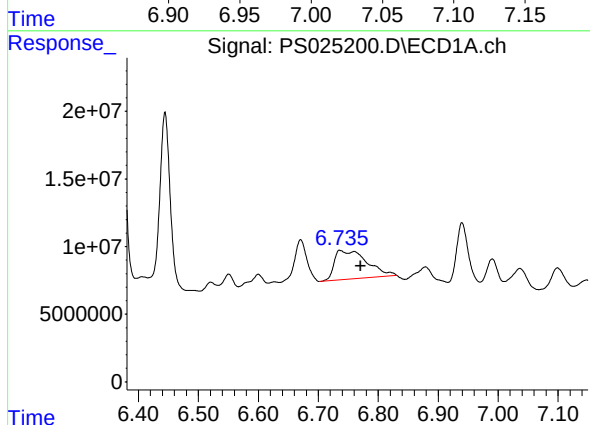
R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 43763665
Conc: 6.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157841TB



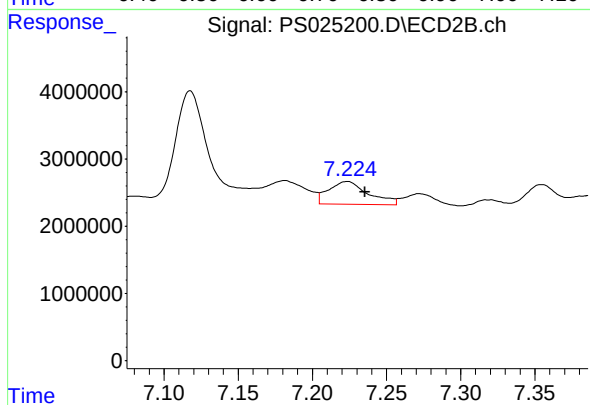
#6 MCPP

R.T.: 7.034 min
Delta R.T.: 0.005 min
Response: 3034527
Conc: 1.46 ug/ml



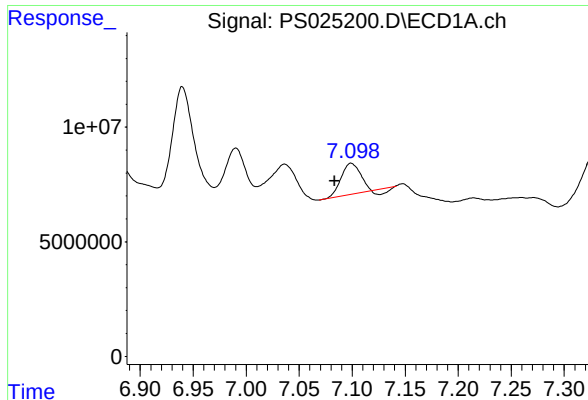
#7 MCPA

R.T.: 6.758 min
Delta R.T.: -0.013 min
Response: 80787033
Conc: 8.49 ug/ml



#7 MCPA

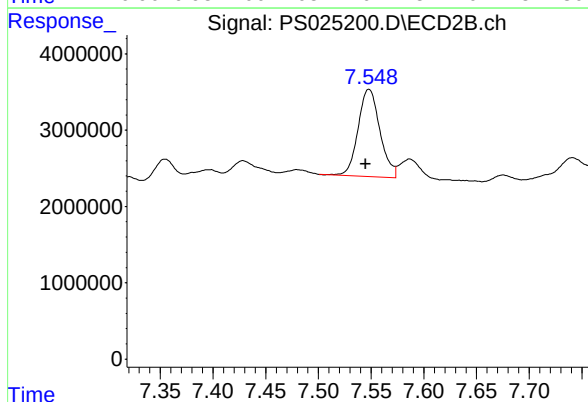
R.T.: 7.224 min
Delta R.T.: -0.012 min
Response: 6304748
Conc: 1.92 ug/ml



#8 DICHLORPROP

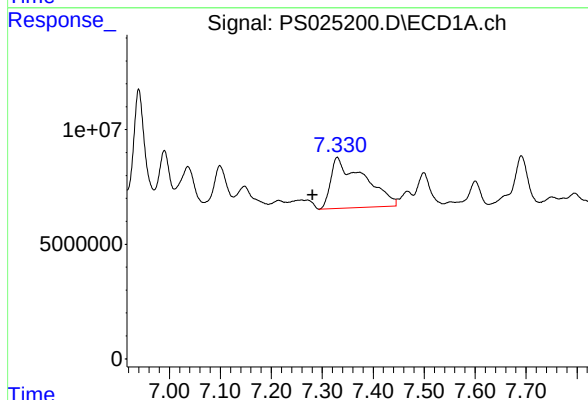
R.T.: 7.100 min
Delta R.T.: 0.016 min
Response: 14567518
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157841TB



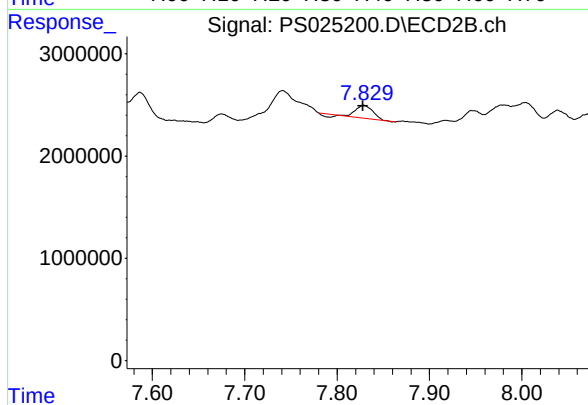
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 16451725
Conc: 20.91 ng/ml



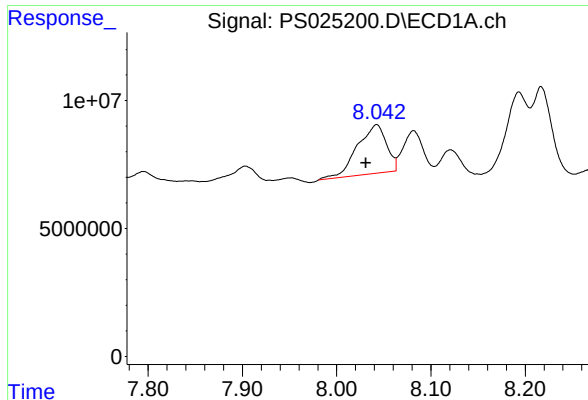
#9 2,4-D

R.T.: 7.330 min
Delta R.T.: 0.049 min
Response: 100015306
Conc: 32.93 ng/ml



#9 2,4-D

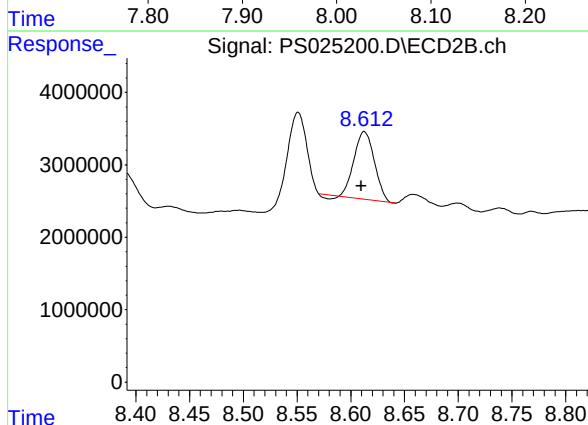
R.T.: 7.829 min
Delta R.T.: 0.001 min
Response: 1431307
Conc: 1.47 ng/ml



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

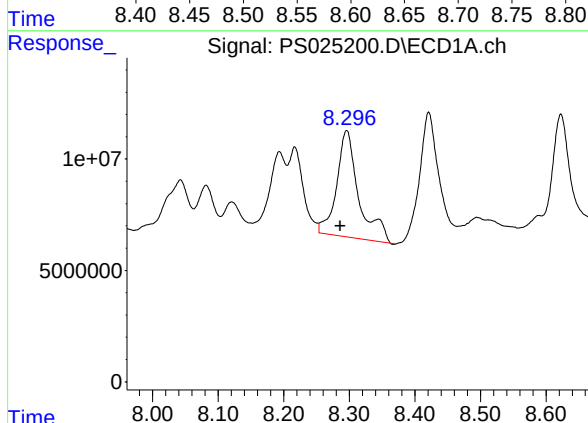
R.T.: 8.041 min
Delta R.T.: 0.010 min
Response: 40900585
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157841TB



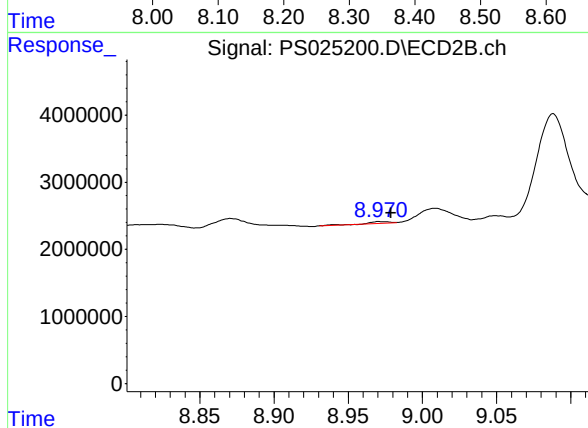
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.003 min
Response: 12055369
Conc: 2.73 ng/ml



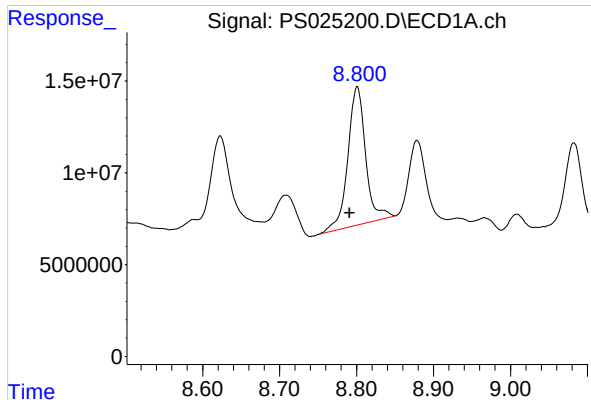
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 111689353
Conc: 7.73 ng/ml



#12 2,4,5-T

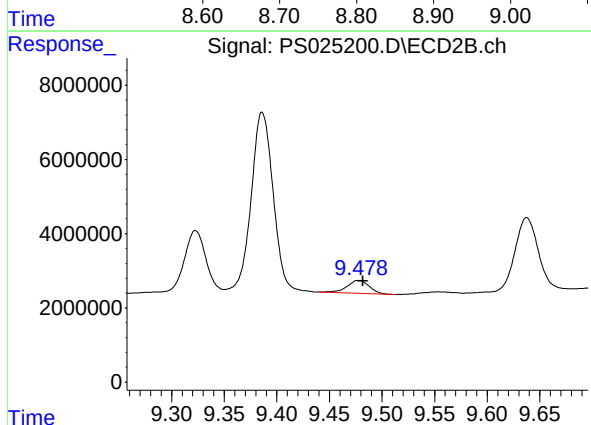
R.T.: 8.971 min
Delta R.T.: -0.008 min
Response: 287278
Conc: N.D.



#13 2,4-DB

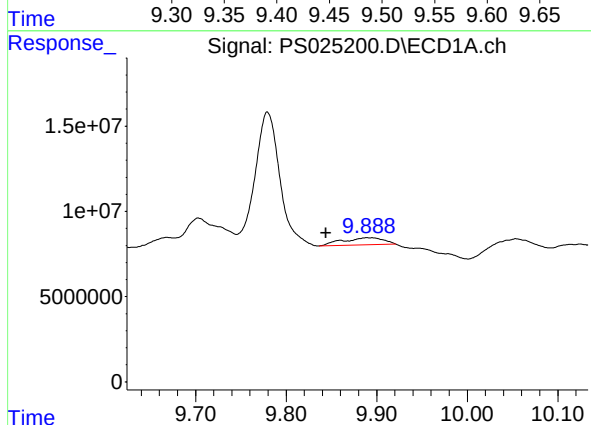
R.T.: 8.801 min
Delta R.T.: 0.009 min
Response: 119587907
Conc: 51.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157841TB



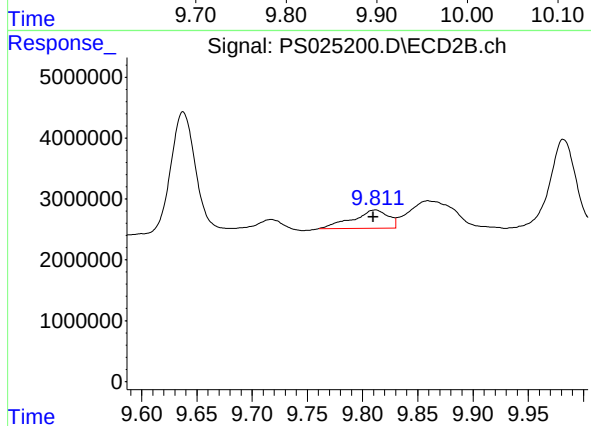
#13 2,4-DB

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 5138654
Conc: 9.28 ng/ml



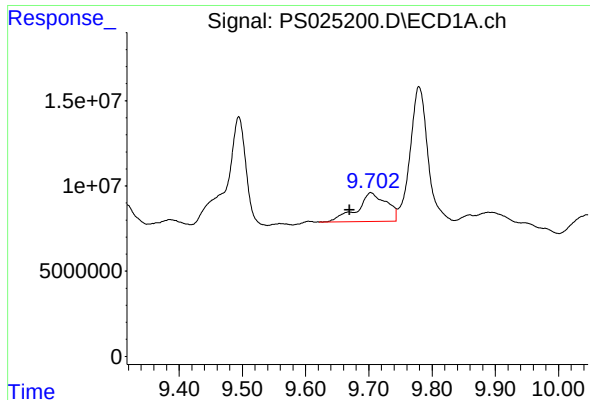
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: 0.047 min
Response: 13052731
Conc: 1.20 ng/ml



#14 DINOSEB

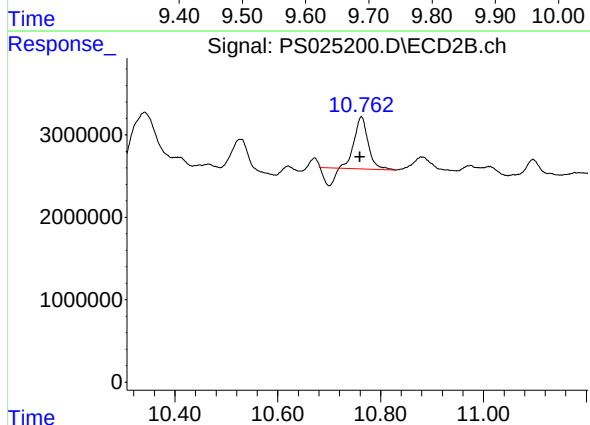
R.T.: 9.812 min
Delta R.T.: 0.002 min
Response: 6842255
Conc: 2.23 ng/ml



#15 Picloram

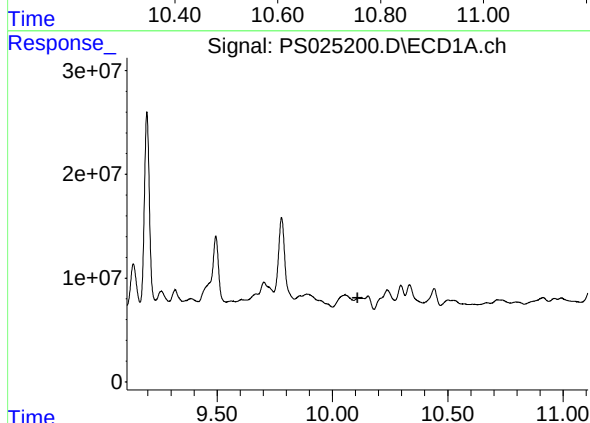
R.T.: 9.704 min
Delta R.T.: 0.034 min
Response: 54466047
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157841TB



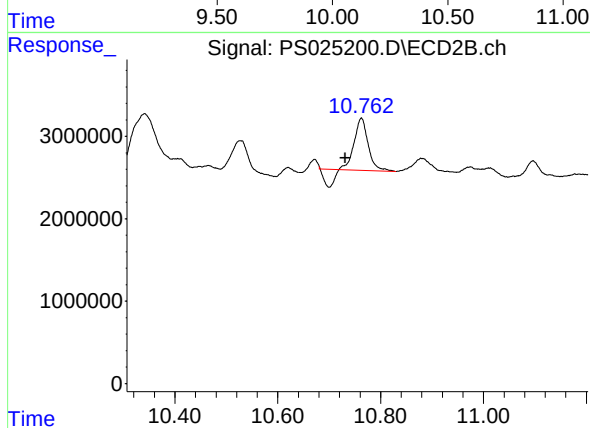
#15 Picloram

R.T.: 10.763 min
Delta R.T.: 0.003 min
Response: 9595443
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.054 min
Delta R.T.: -0.055 min
Response: -12202965
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.031 min
Response: 9595443
Conc: 1.77 ng/ml