

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 23:08
 Operator : AR\AJ
 Sample : PB157858TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157858TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 03:34:46 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	1506.3E6	282.6E6	673.104	390.064 #
Target Compounds							
1) T	Dalapon	2.445	2.505	72334626	48918667	25.084	42.647 #
2) T	3,5-DICHL...	5.721	5.975	30056402	1889599	8.893	1.662 #
3) T	4-Nitroph...	6.164	0.000	65093808	0	44.202	N.D. #
6) T	MCP	6.671	7.035	45738450	3484423	6.678	1.680 #
7) T	MCPA	6.761	7.224	82754471	6281879	8.693	1.910 #
8) T	DICHLORPROP	7.100	7.548	20254770	17664248	7.896	22.455 #
9) T	2,4-D	7.330f	7.830	41377603	1504576	13.623	1.545 #
10) T	Pentachlo...	7.499	8.242	22074812	2824308	<MDL	<MDL #
11) T	2,4,5-TP ...	8.042	8.613	36948407	5790361	2.432	1.313 #
12) T	2,4,5-T	8.297	9.009	38446064	3465239	2.662	<MDL #
13) T	2,4-DB	8.801	9.477	122.9E6	5040792	52.909	9.108 #
14) T	DINOSEB	9.893f	9.811	11451231	6653243	1.055	2.170 #
15) T	Picloram	9.670	10.762	10373123	6126335	<MDL	<MDL #
16) T	DCPA	10.059f	10.762	-5841348	6126335	N.D.	1.130

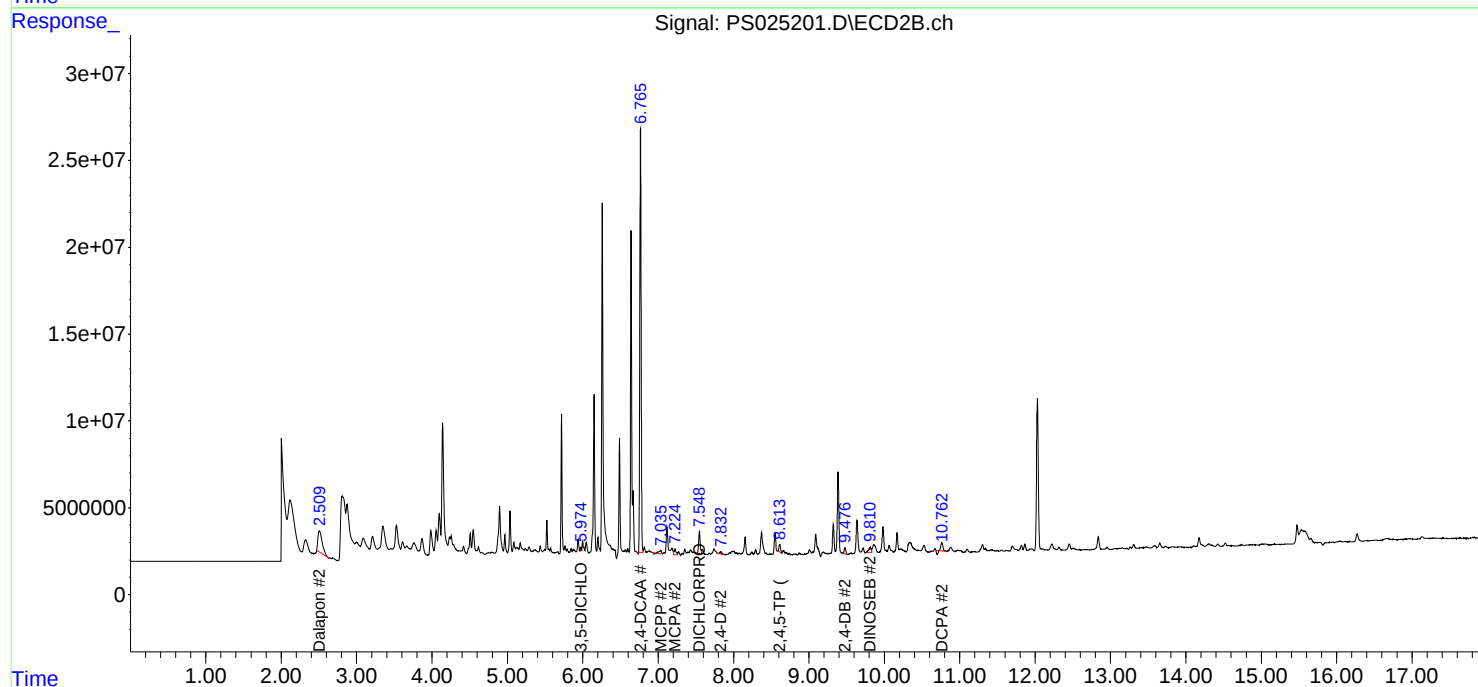
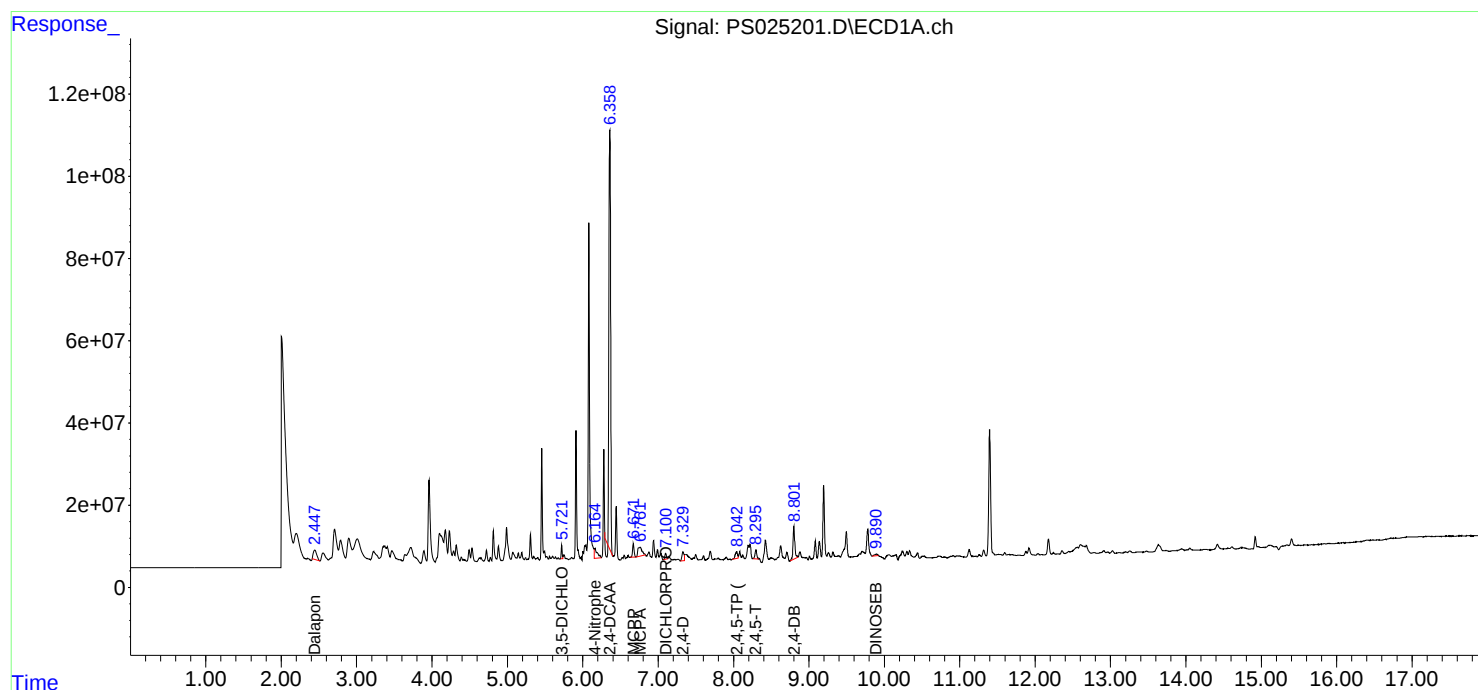
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

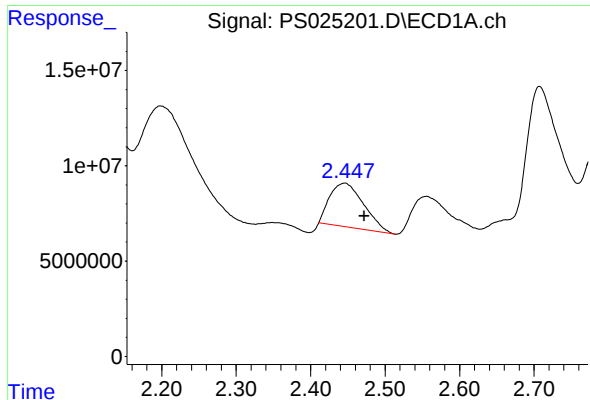
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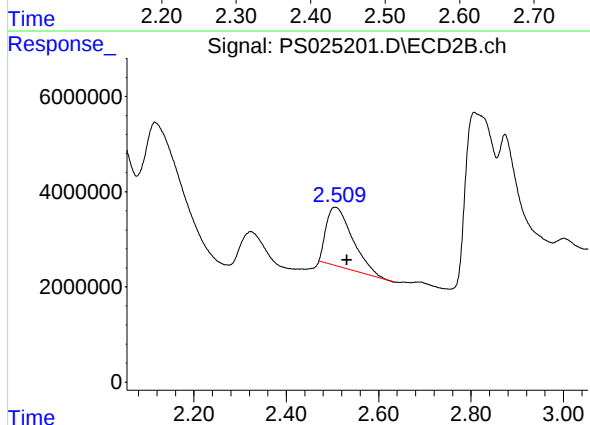




#1 Dalapon

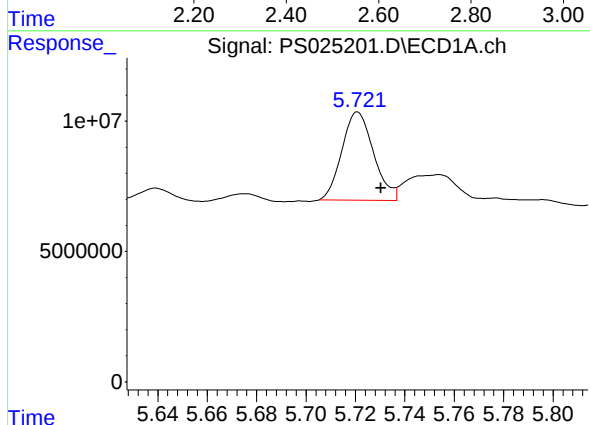
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 72334626
Conc: 25.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157858TB



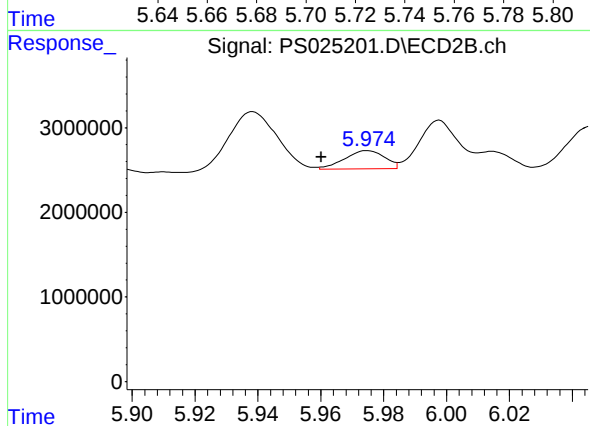
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.026 min
Response: 48918667
Conc: 42.65 ng/ml



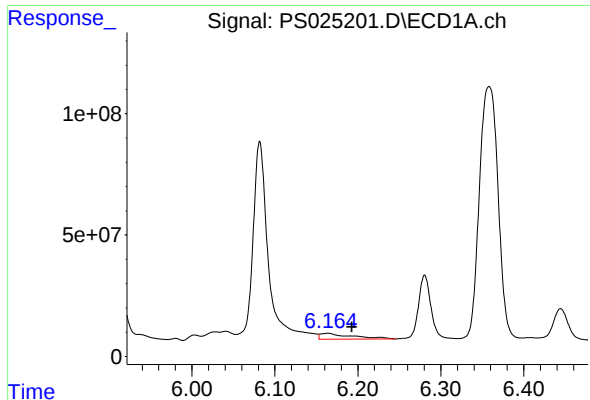
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 30056402
Conc: 8.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

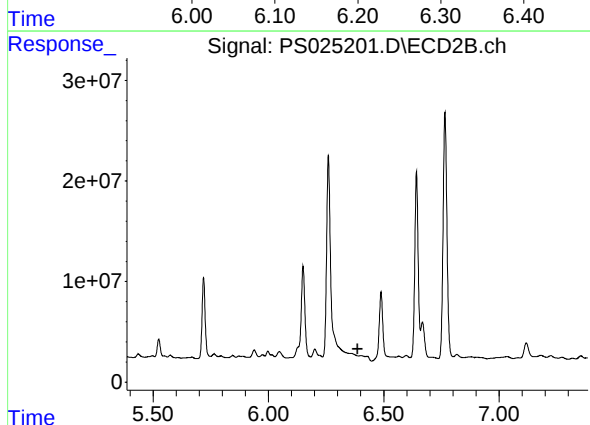
R.T.: 5.975 min
Delta R.T.: 0.015 min
Response: 1889599
Conc: 1.66 ng/ml



#3 4-Nitrophenol

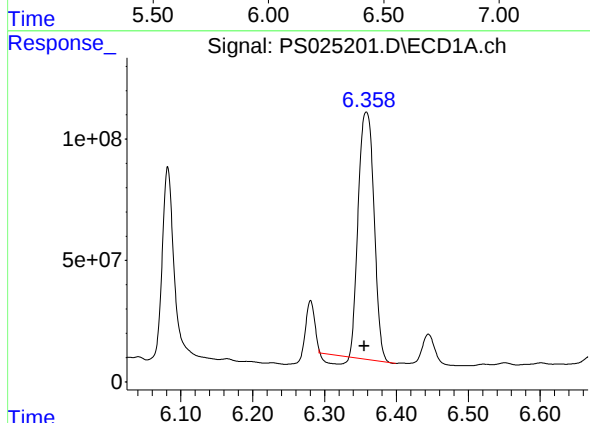
R.T.: 6.164 min
Delta R.T.: -0.029 min
Response: 65093808
Conc: 44.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157858TB



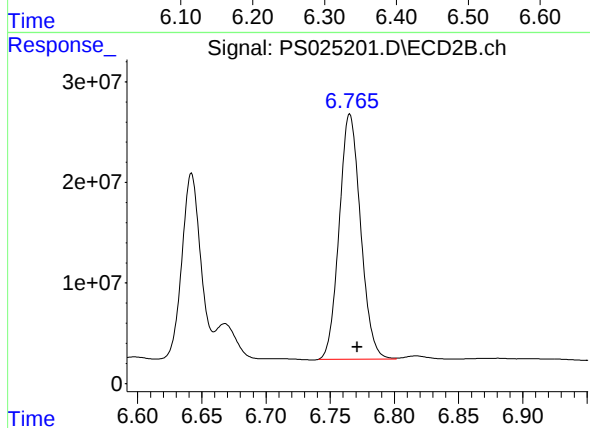
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



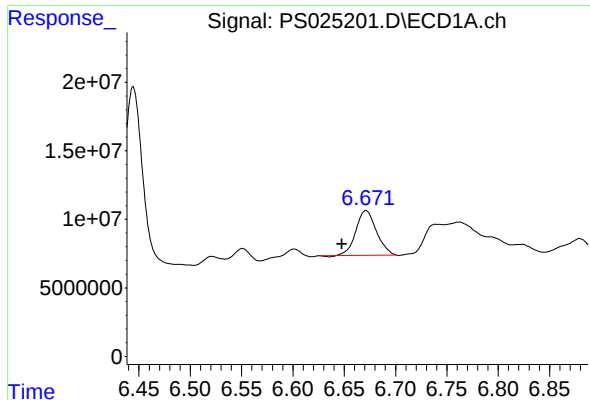
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.003 min
Response: 1506302241
Conc: 673.10 ng/ml



#4 2,4-DCAA

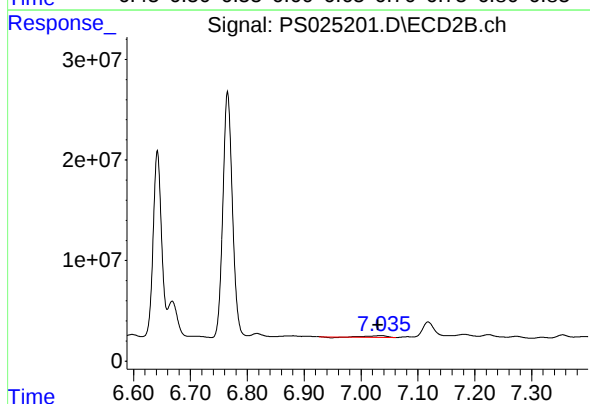
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 282622971
Conc: 390.06 ng/ml



#6 MCPP

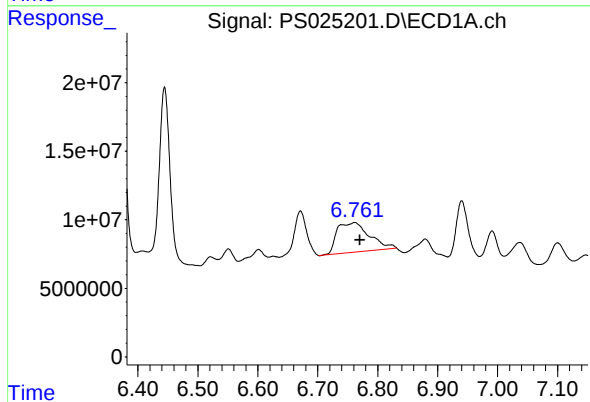
R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 45738450
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157858TB



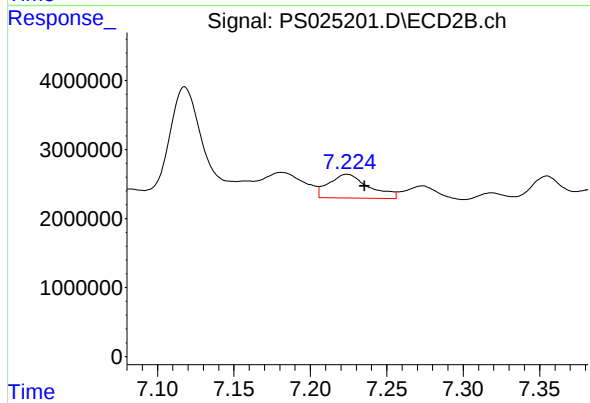
#6 MCPP

R.T.: 7.035 min
Delta R.T.: 0.005 min
Response: 3484423
Conc: 1.68 ug/ml



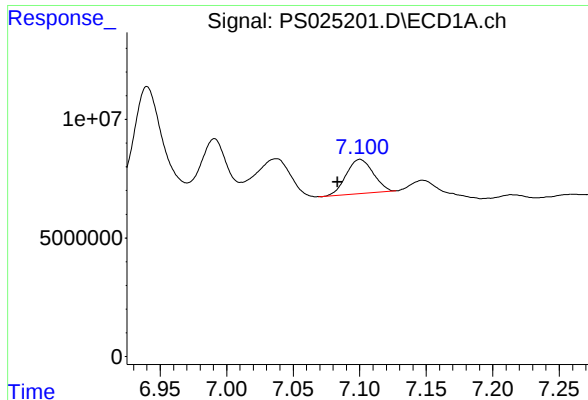
#7 MCPA

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 82754471
Conc: 8.69 ug/ml



#7 MCPA

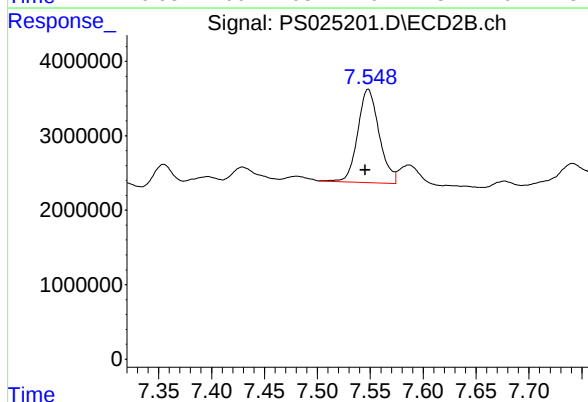
R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 6281879
Conc: 1.91 ug/ml



#8 DICHLORPROP

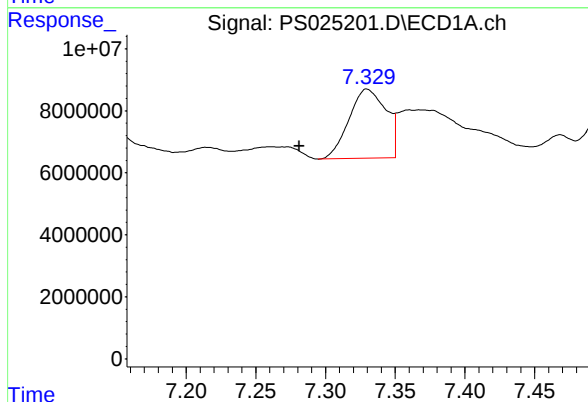
R.T.: 7.100 min
Delta R.T.: 0.017 min
Response: 20254770
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157858TB



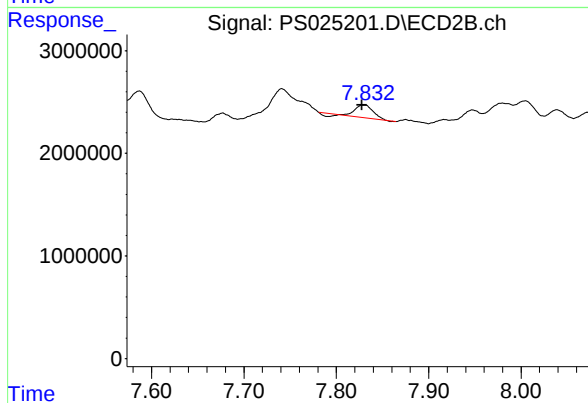
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 17664248
Conc: 22.45 ng/ml



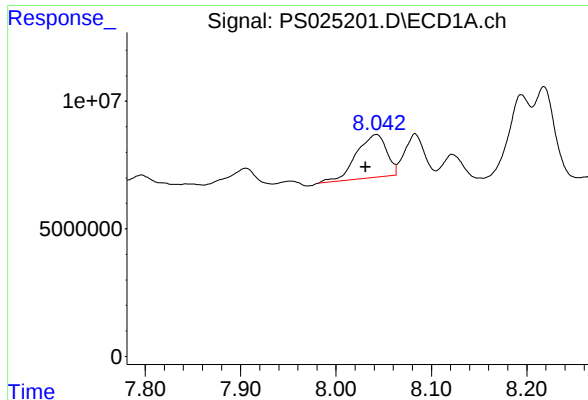
#9 2,4-D

R.T.: 7.330 min
Delta R.T.: 0.049 min
Response: 41377603
Conc: 13.62 ng/ml



#9 2,4-D

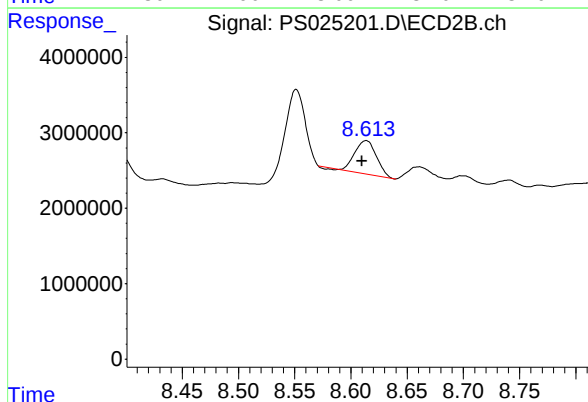
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 1504576
Conc: 1.54 ng/ml



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

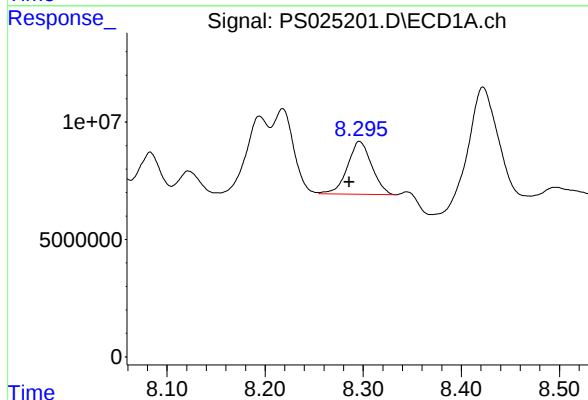
R.T.: 8.042 min
Delta R.T.: 0.011 min
Response: 36948407
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157858TB



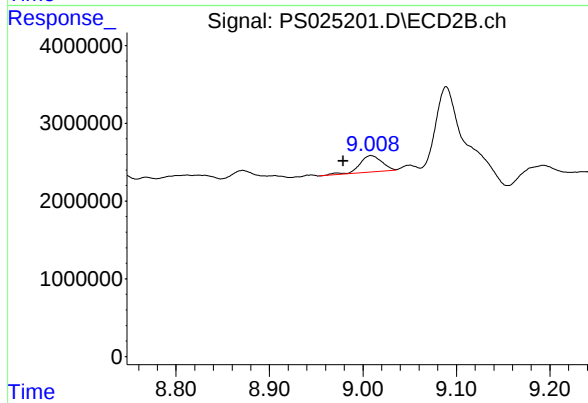
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.003 min
Response: 5790361
Conc: 1.31 ng/ml



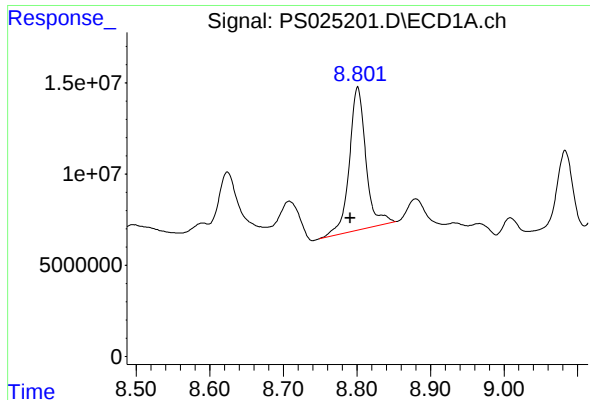
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.010 min
Response: 38446064
Conc: 2.66 ng/ml



#12 2,4,5-T

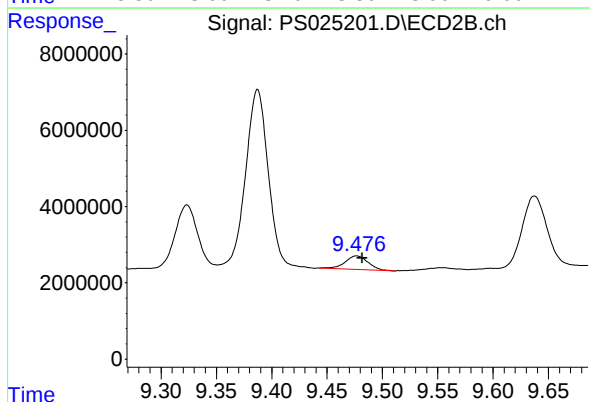
R.T.: 9.009 min
Delta R.T.: 0.030 min
Response: 3465239
Conc: N.D.



#13 2,4-DB

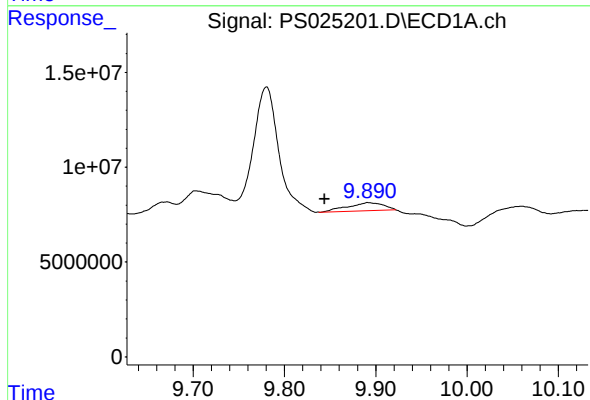
R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 122923102
Conc: 52.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157858TB



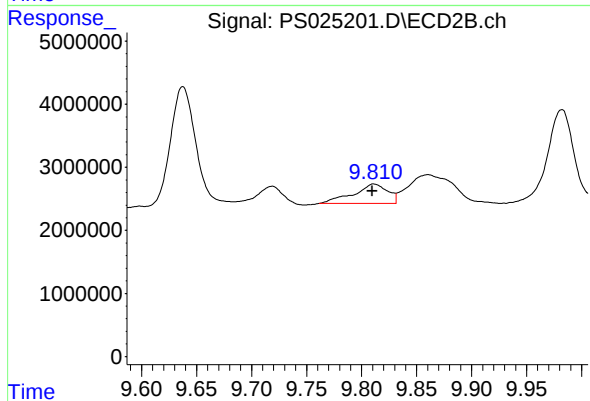
#13 2,4-DB

R.T.: 9.477 min
Delta R.T.: -0.005 min
Response: 5040792
Conc: 9.11 ng/ml



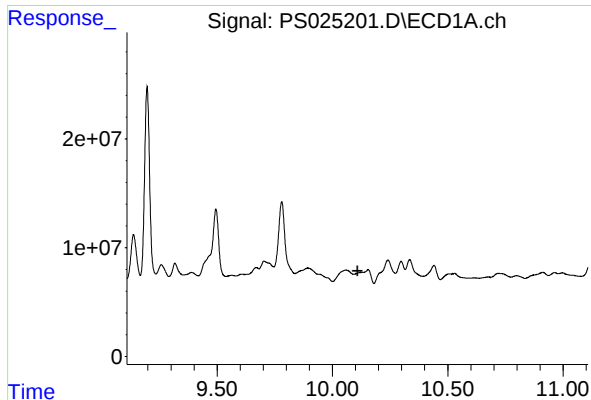
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: 0.049 min
Response: 11451231
Conc: 1.05 ng/ml



#14 DINOSEB

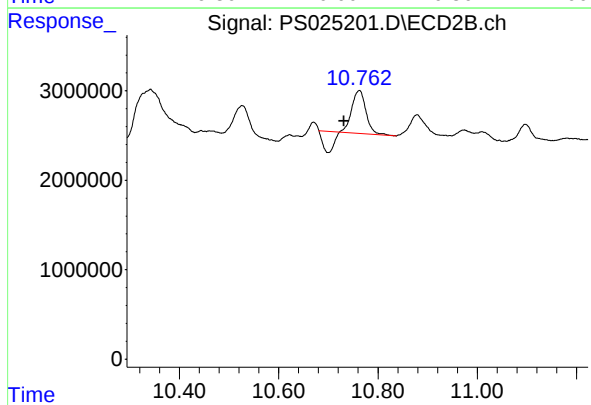
R.T.: 9.811 min
Delta R.T.: 0.002 min
Response: 6653243
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 10.059 min
Delta R.T.: -0.050 min
Response: -5841348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB157858TB



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.031 min
Response: 6126335
Conc: 1.13 ng/ml