

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 11:56
 Operator : AR\AJ
 Sample : PB1586724BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158724BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:37:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.756	735.2E6	350.7E6	493.582	456.710
Target Compounds						
1) T Dalapon	2.443	2.503	36261006	28450103	15.670	24.216 #
2) T 3,5-DICHL...	0.000	5.958	0	2324724	N.D.	1.997
3) T 4-Nitroph...	6.242f	6.397	7792412	-337260	8.623	N.D. #
5) T DICAMBA	6.532f	6.913	1976204	1520778	<MDL	<MDL #
6) T MCPP	6.669	7.026	58443559	1423279	14.596	<MDL #
7) T MCPA	6.792	7.213	41337444	26168765	7.305	7.553
8) T DICHLORPROP	7.102	7.538	50456650	34848038	30.618	40.312 #
9) T 2,4-D	0.000	7.817	0	3511442	N.D.	3.865
10) T Pentachlo...	0.000	8.229	0	2361905	N.D.	<MDL
12) T 2,4,5-T	8.292	8.962	184.0E6	34379387	18.849	7.866 #
13) T 2,4-DB	8.794	9.466	438.8E6	-45311525	407.628	N.D. #
14) T DINOSEB	9.774f	9.774	1694.9E6	219.3E6	247.153	69.762 #
15) T Picloram	9.695	10.753	483.2E6	236.0E6	46.706	44.390
16) T DCPA	10.091	10.706	76299864	3803242	6.291	<MDL #

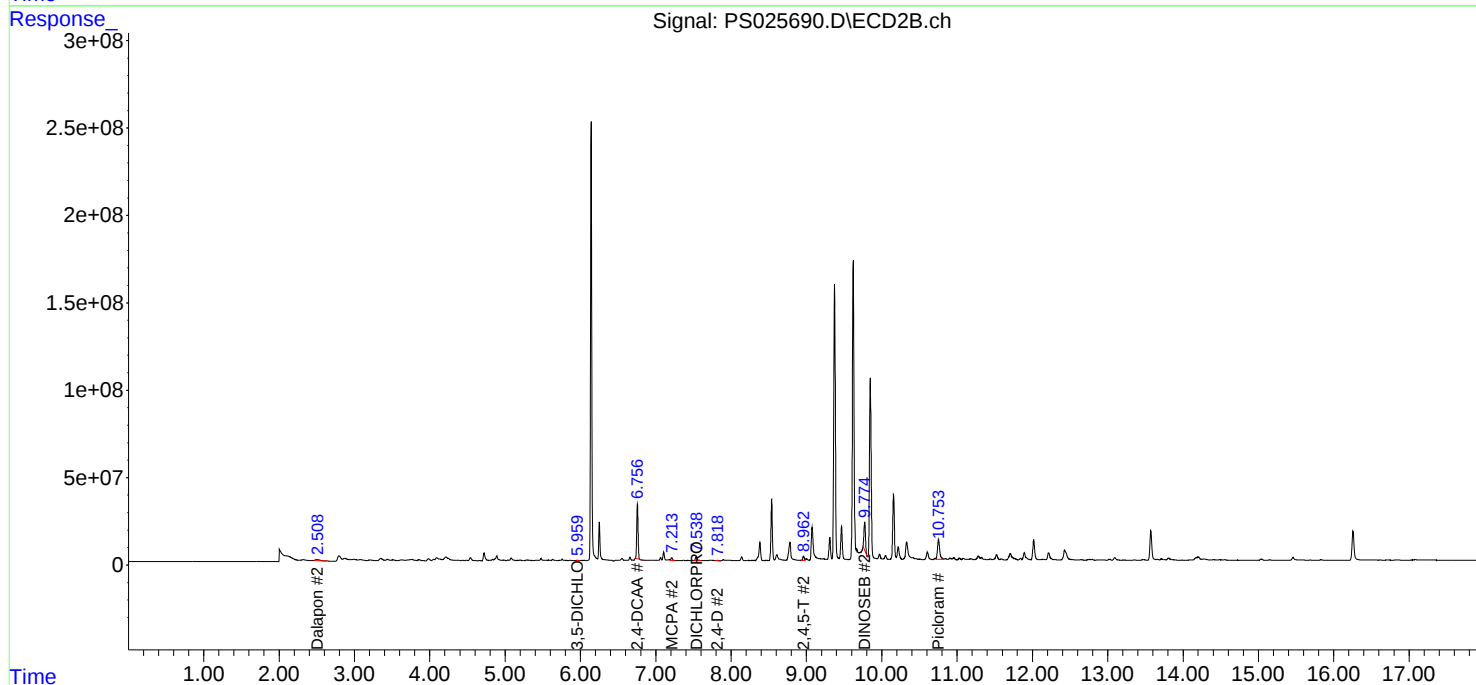
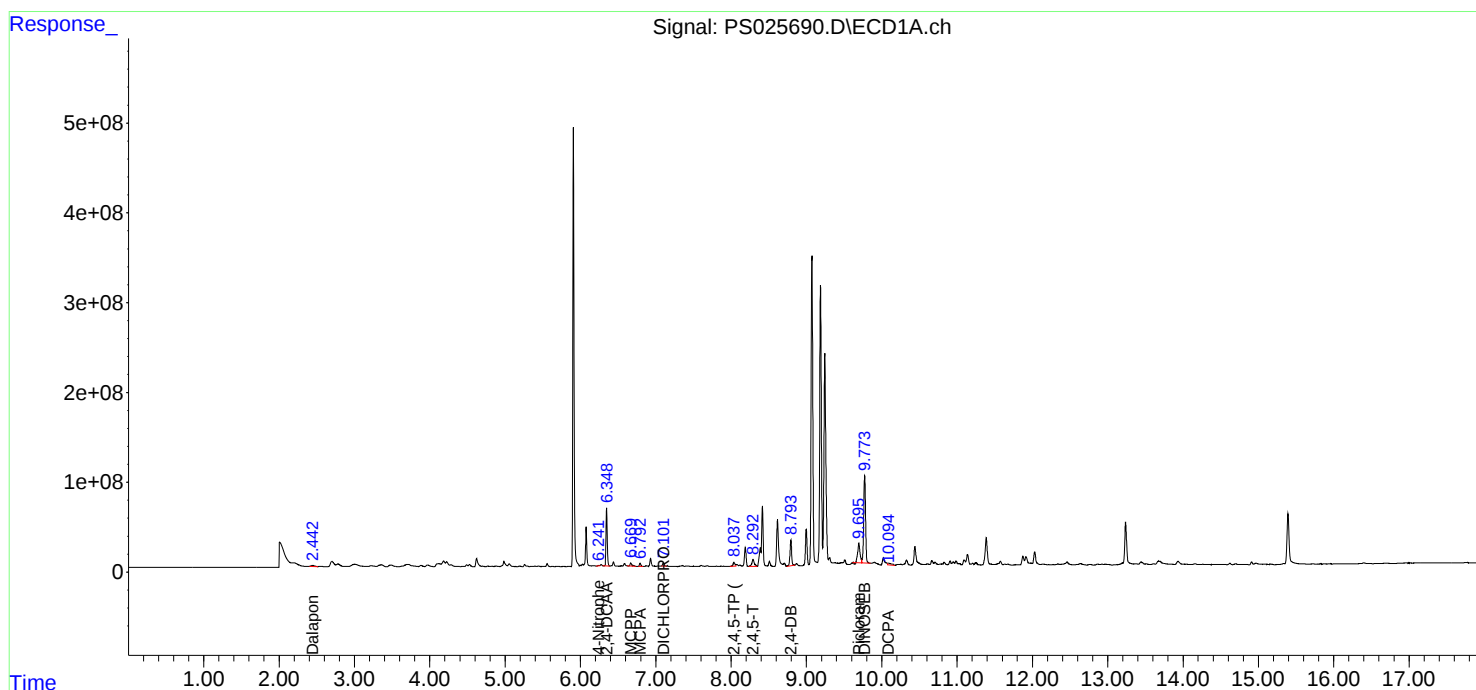
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

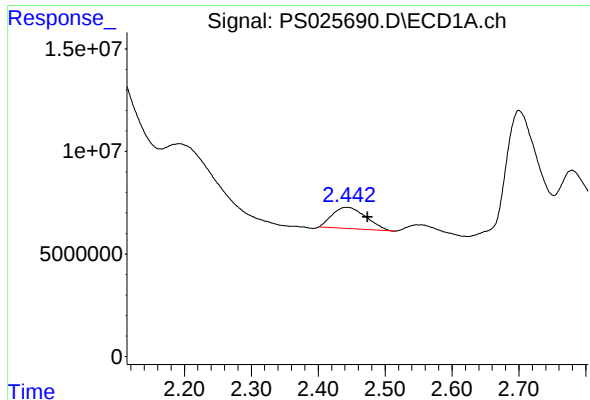
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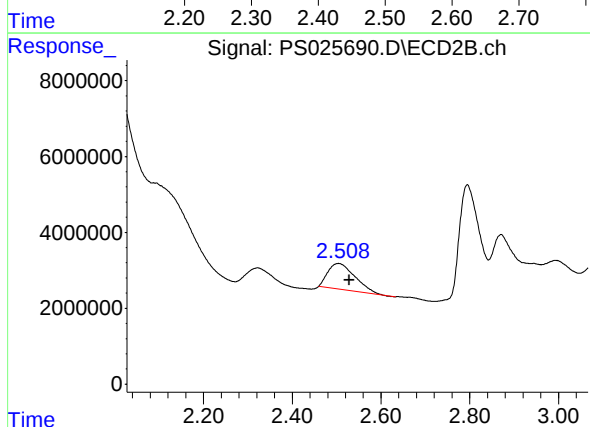




#1 Dalapon

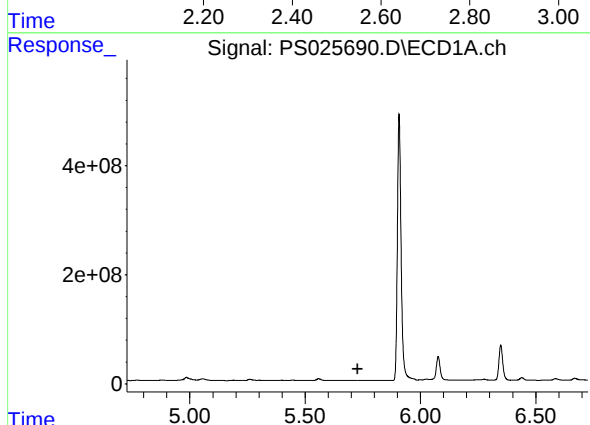
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 36261006
Conc: 15.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



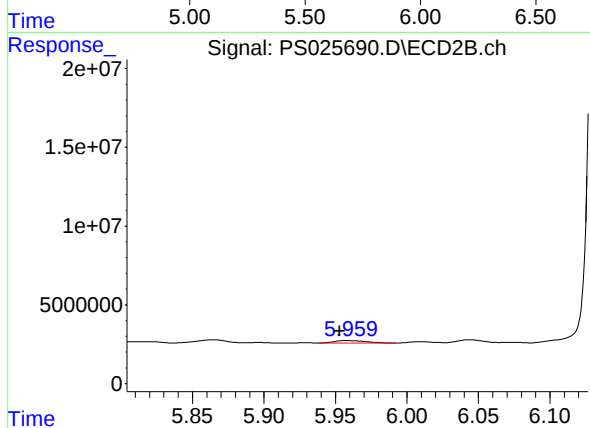
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.025 min
Response: 28450103
Conc: 24.22 ng/ml



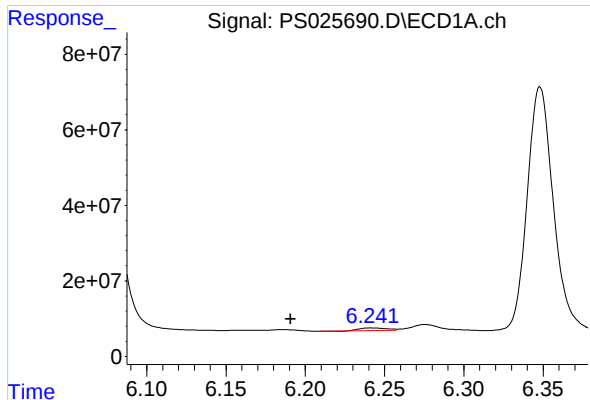
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

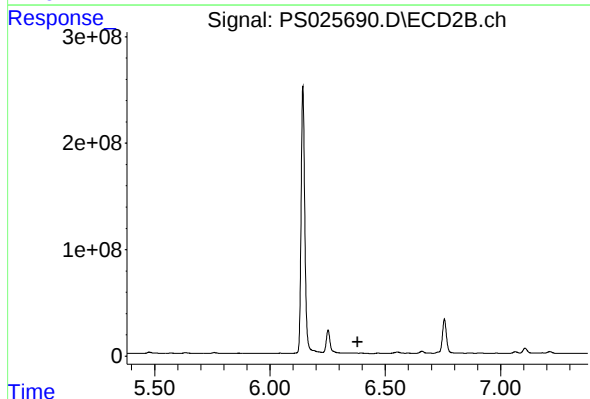
R.T.: 5.958 min
Delta R.T.: 0.005 min
Response: 2324724
Conc: 2.00 ng/ml



#3 4-Nitrophenol

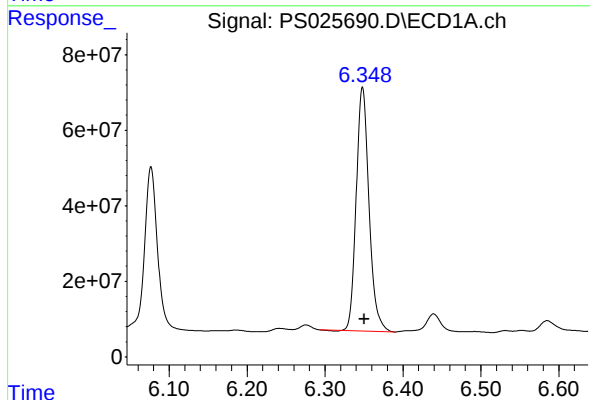
R.T.: 6.242 min
Delta R.T.: 0.052 min
Response: 7792412
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



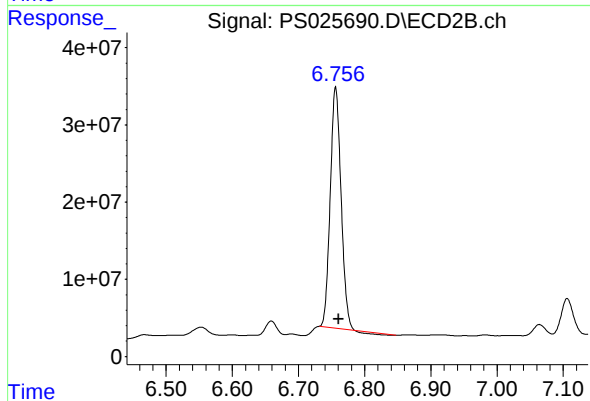
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.017 min
Response: -337260
Conc: N.D.



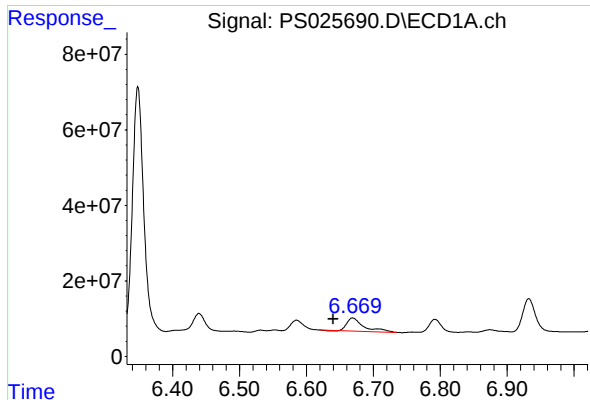
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 735172902
Conc: 493.58 ng/ml



#4 2,4-DCAA

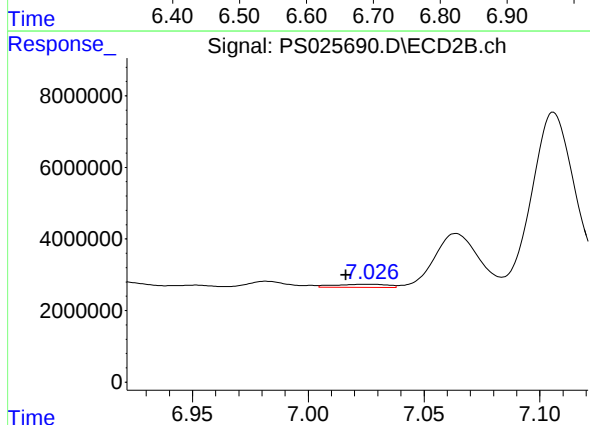
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 350662376
Conc: 456.71 ng/ml



#6 MCPP

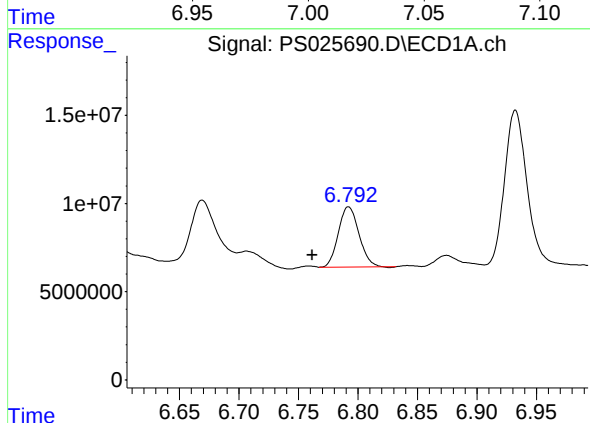
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 58443559
Conc: 14.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



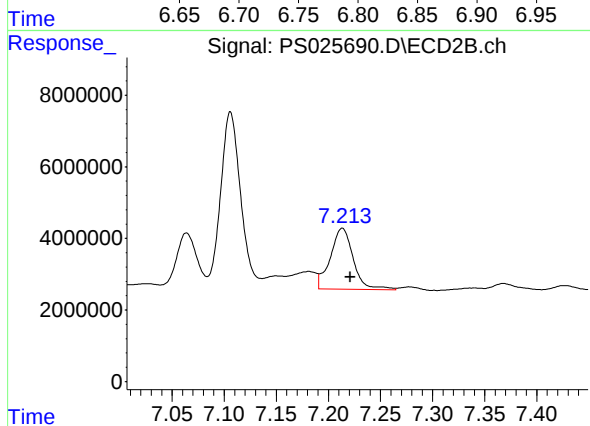
#6 MCPP

R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 1423279
Conc: N.D.



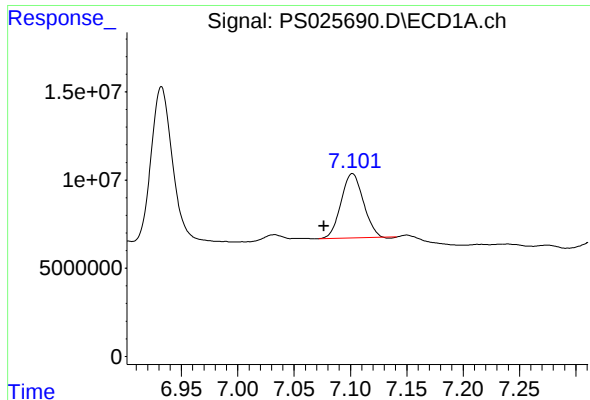
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 41337444
Conc: 7.30 ug/ml



#7 MCPA

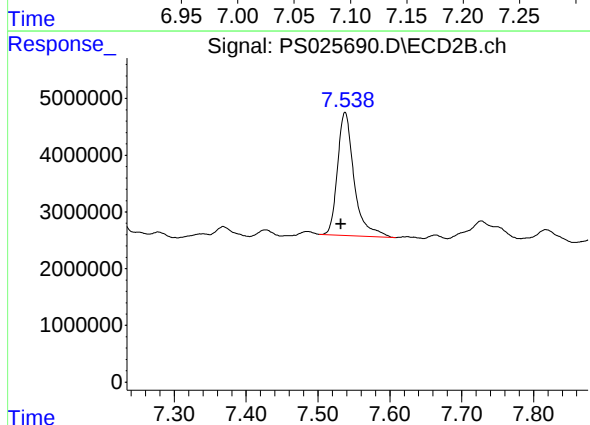
R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 26168765
Conc: 7.55 ug/ml



#8 DICHLORPROP

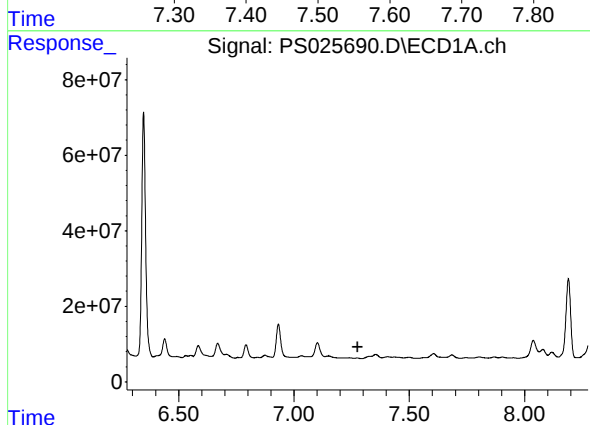
R.T.: 7.102 min
Delta R.T.: 0.025 min
Response: 50456650
Conc: 30.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



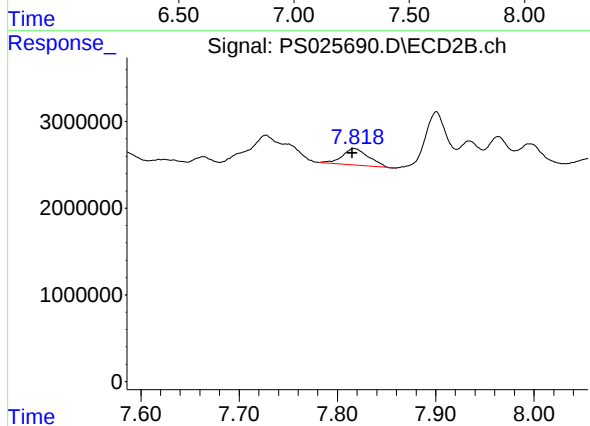
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 34848038
Conc: 40.31 ng/ml



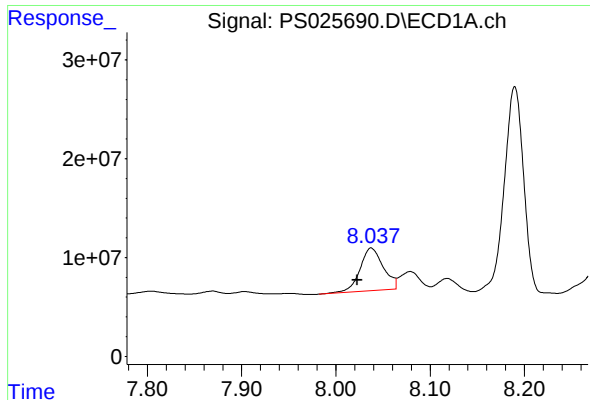
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

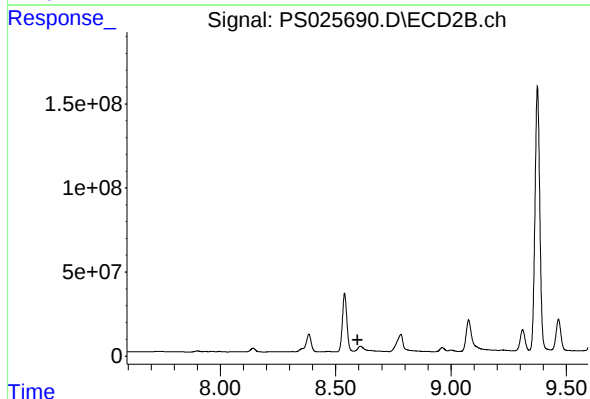
R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 3511442
Conc: 3.87 ng/ml



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

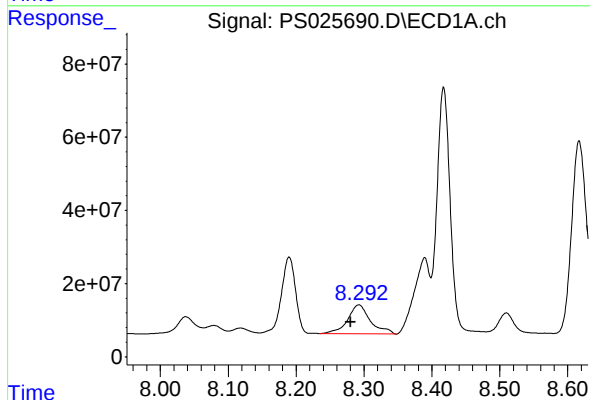
R.T.: 8.038 min
Delta R.T.: 0.015 min
Response: 74405842
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



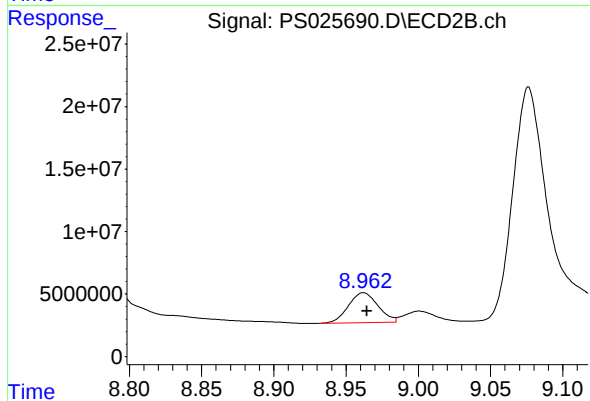
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: 0.013 min
Response: -220382084
Conc: N.D.



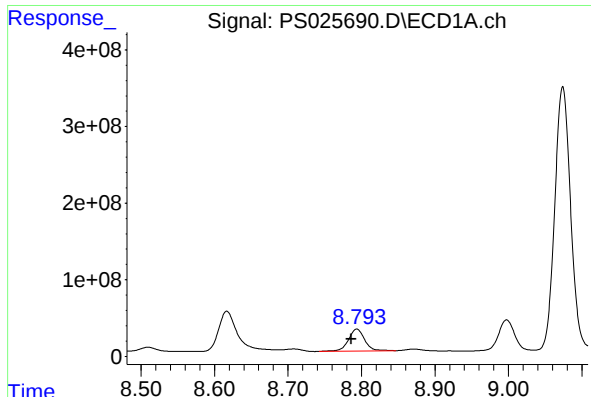
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.012 min
Response: 184030643
Conc: 18.85 ng/ml



#12 2,4,5-T

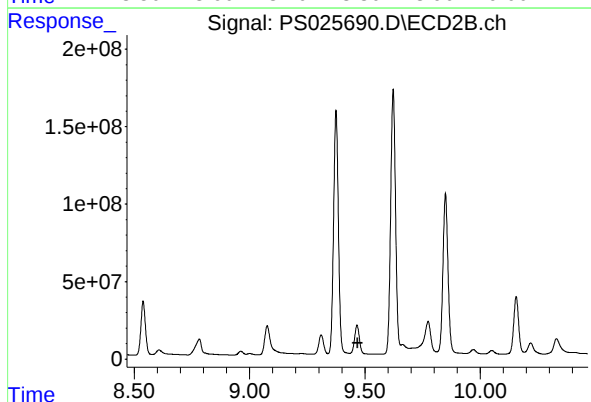
R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 34379387
Conc: 7.87 ng/ml



#13 2,4-DB

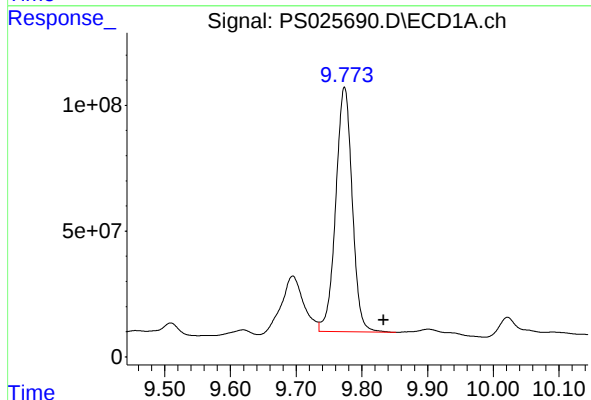
R.T.: 8.794 min
Delta R.T.: 0.007 min
Response: 438781791
Conc: 407.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



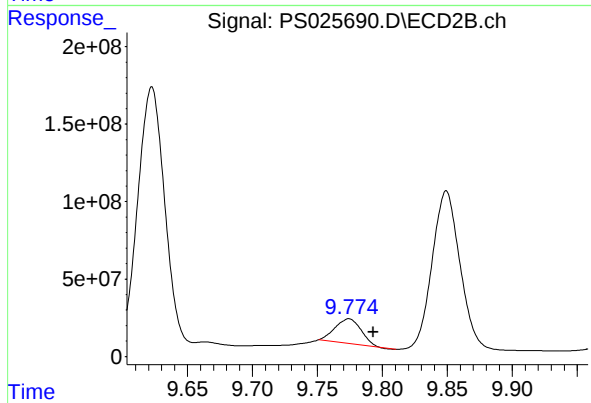
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -45311525
Conc: N.D.



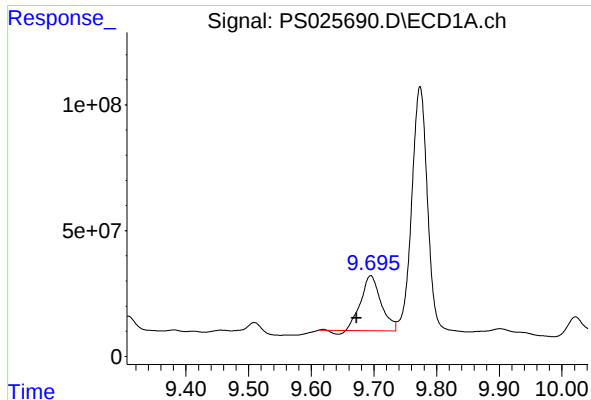
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.060 min
Response: 1694853929
Conc: 247.15 ng/ml



#14 DINOSEB

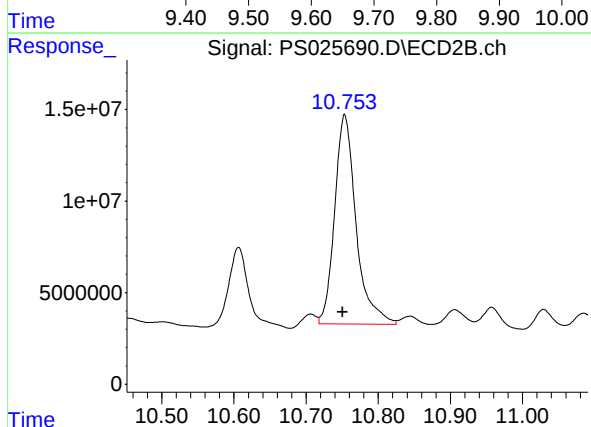
R.T.: 9.774 min
Delta R.T.: -0.019 min
Response: 219315322
Conc: 69.76 ng/ml



#15 Picloram

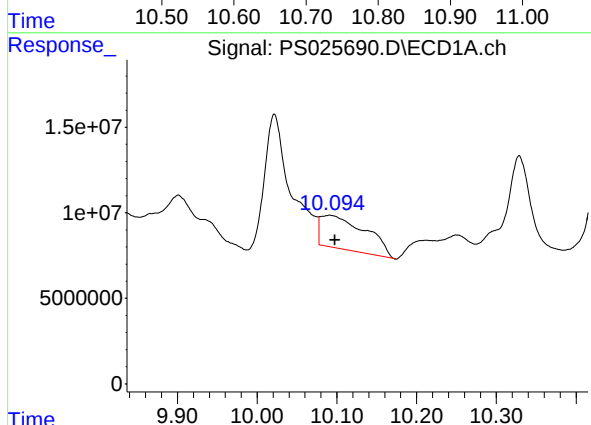
R.T.: 9.695 min
Delta R.T.: 0.022 min
Response: 483229031
Conc: 46.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



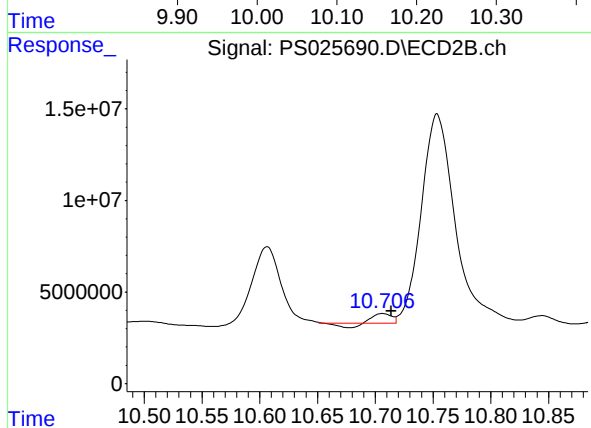
#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.002 min
Response: 236017871
Conc: 44.39 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: -0.007 min
Response: 76299864
Conc: 6.29 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.007 min
Response: 3803242
Conc: N.D.