

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 20:00
 Operator : AR\AJ
 Sample : P1056-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-311P-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:47:39 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	6.351	6.760	927.4E6	444.5E6	622.653	578.907
Target Compounds							
1) T	Dalapon	2.442	2.512	143.6E6	239.5E6	62.067	203.849 #
2) T	3,5-DICHL...	5.723	5.968	21645390	347171	9.459	<MDL #
3) T	4-Nitroph...	6.226	6.426f	16505794	9778107	18.266	20.538
6) T	MCP	6.674	7.013	41561309	4154158	10.380	1.791 #
7) T	MCPA	0.000	7.209	0	14824132	N.D.	4.279
8) T	DICHLORPROP	7.110	7.543	7503531	30004750	4.553	34.710 #
9) T	2,4-D	7.330f	7.821	9875296	3440229	5.363	3.787 #
10) T	Pentachlo...	7.499	8.234	22940281	4051177	<MDL	<MDL #
12) T	2,4,5-T	8.293	8.967	52840761	2058145	5.412	<MDL #
14) T	DINOSEB	9.779f	9.809	185.3E6	41660921	27.016	13.252 #
15) T	Picloram	9.683	10.755	173.8E6	67349654	16.796	12.667
16) T	DCPA	10.097	10.755f	64418844	67349654	5.311	11.583 #

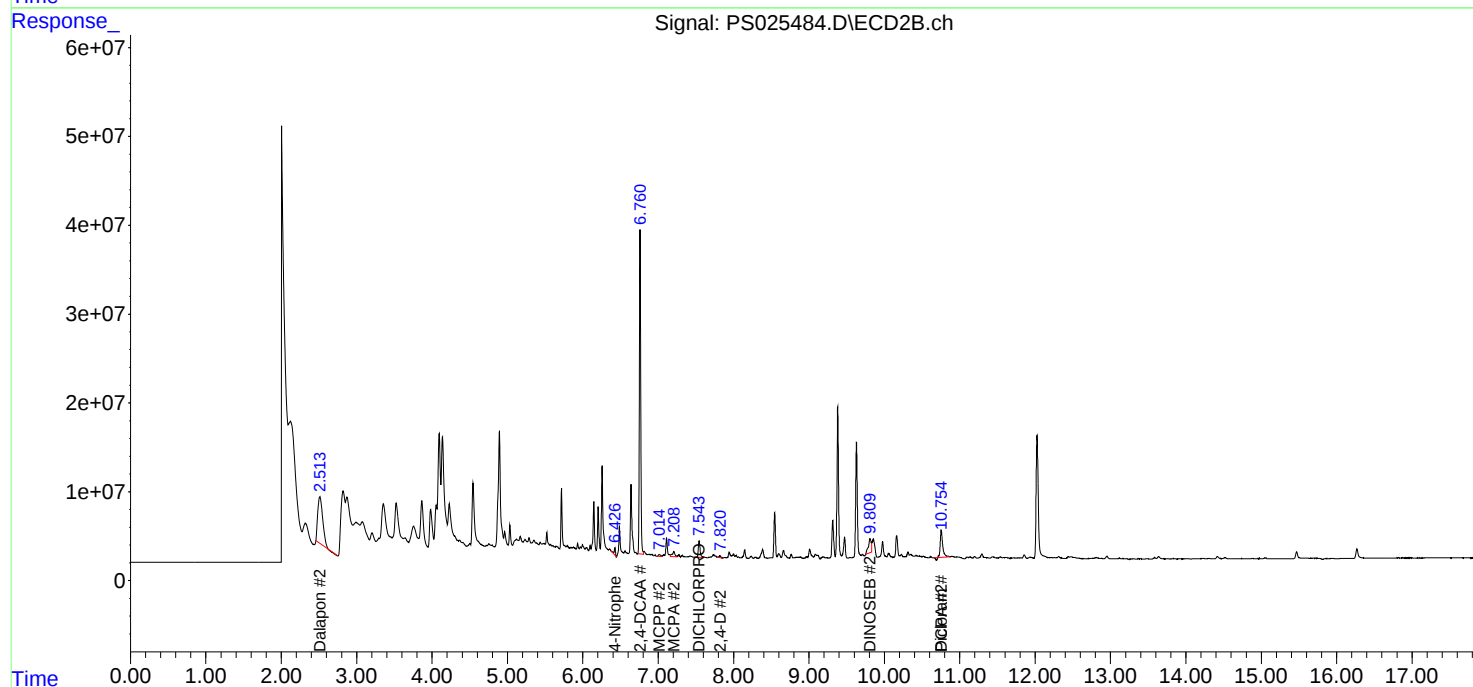
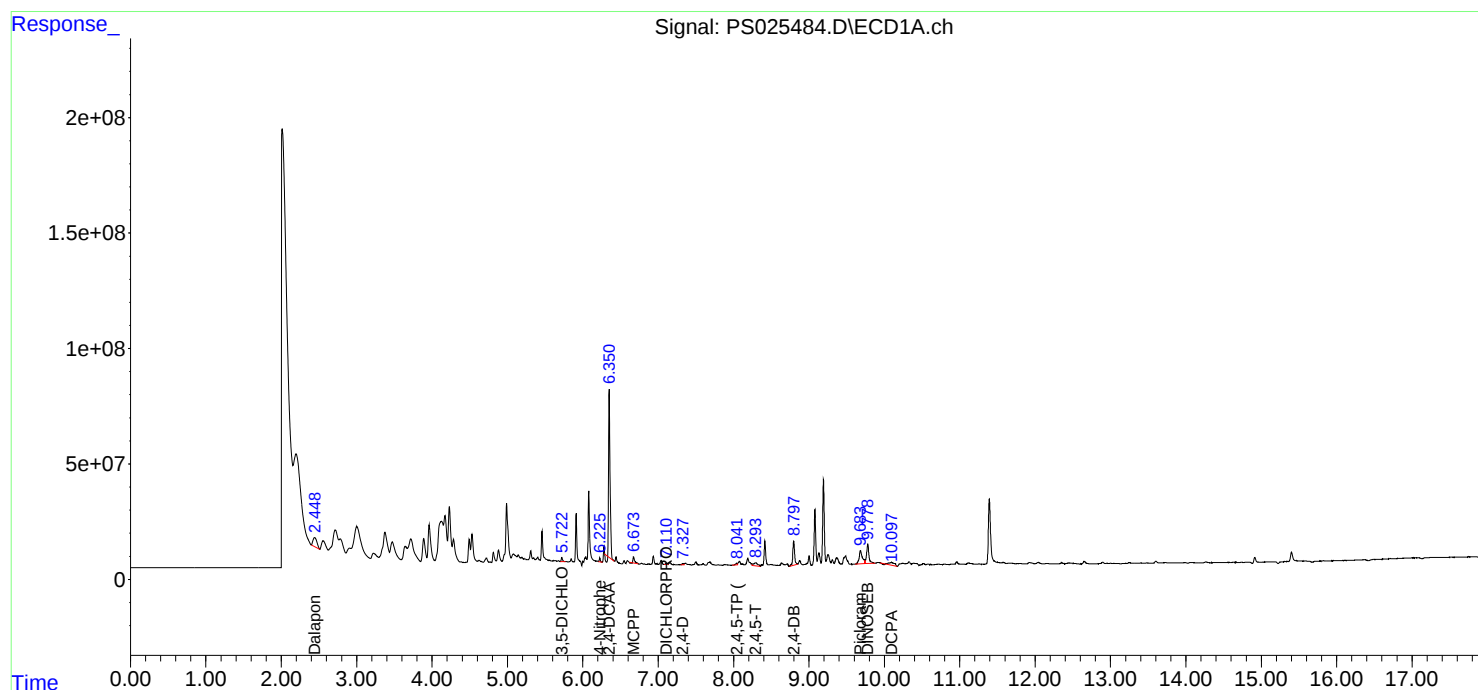
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

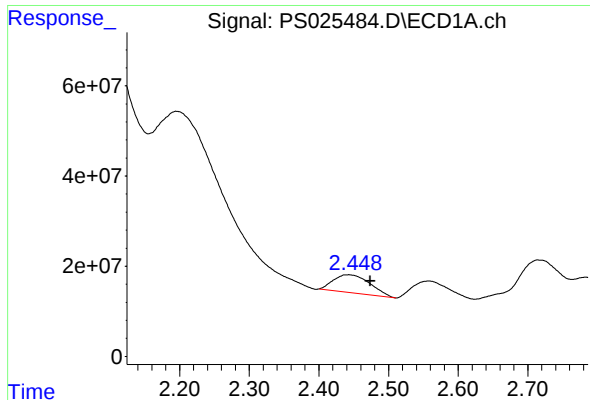
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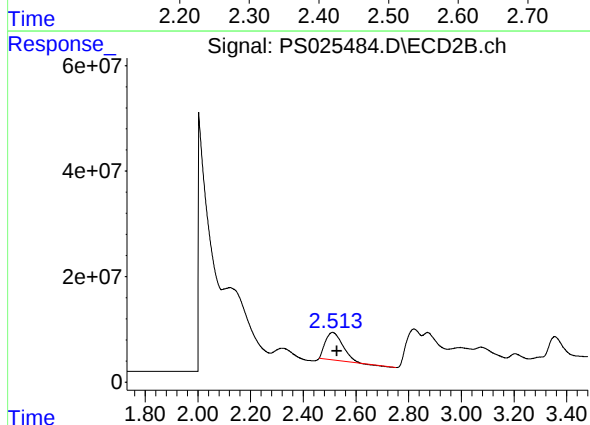




#1 Dalapon

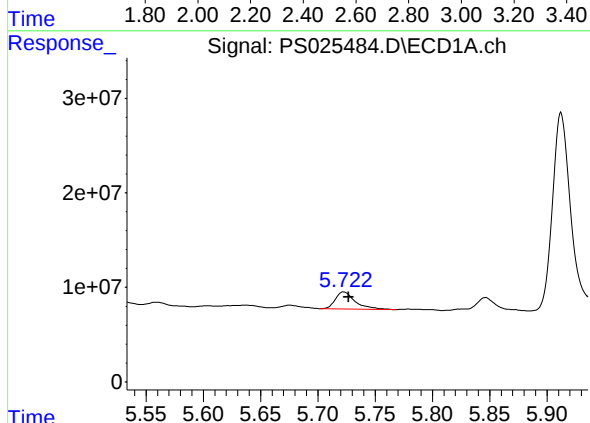
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 143630088
Conc: 62.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



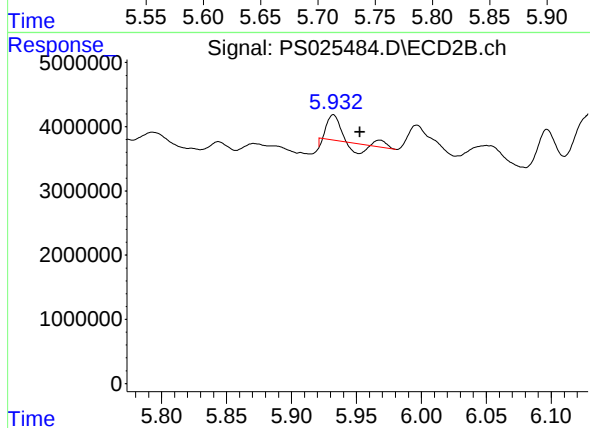
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.017 min
Response: 239486893
Conc: 203.85 ng/ml



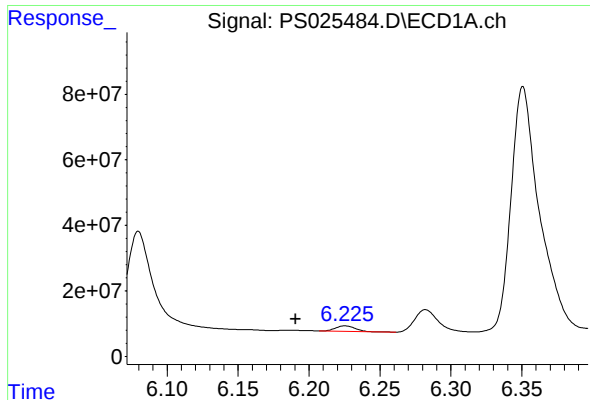
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 21645390
Conc: 9.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

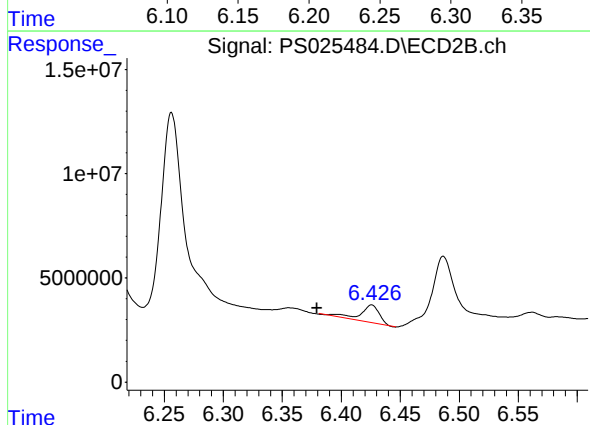
R.T.: 5.968 min
Delta R.T.: 0.015 min
Response: 347171
Conc: N.D.



#3 4-Nitrophenol

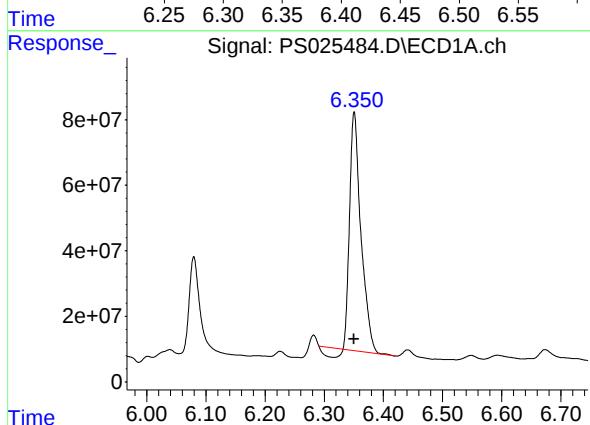
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 16505794
Conc: 18.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



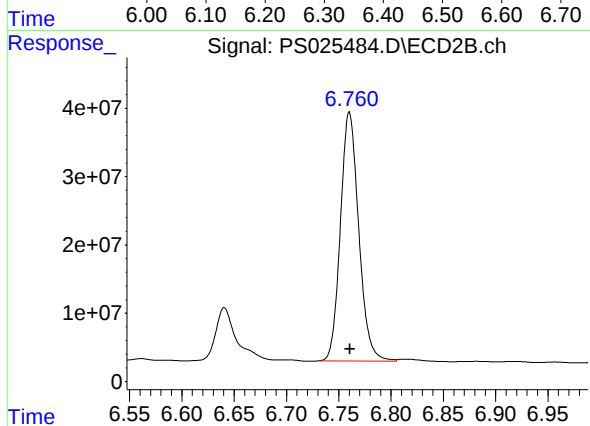
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.046 min
Response: 9778107
Conc: 20.54 ng/ml



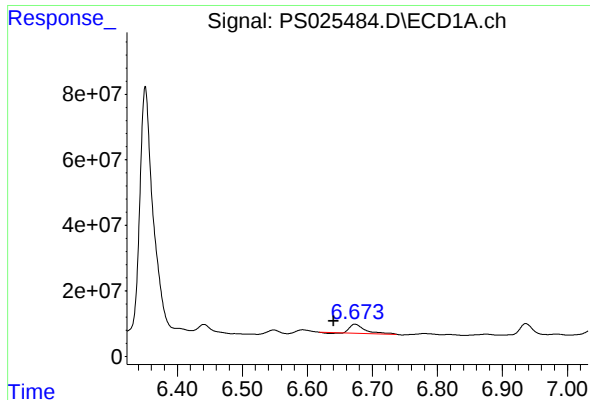
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 927418642
Conc: 622.65 ng/ml



#4 2,4-DCAA

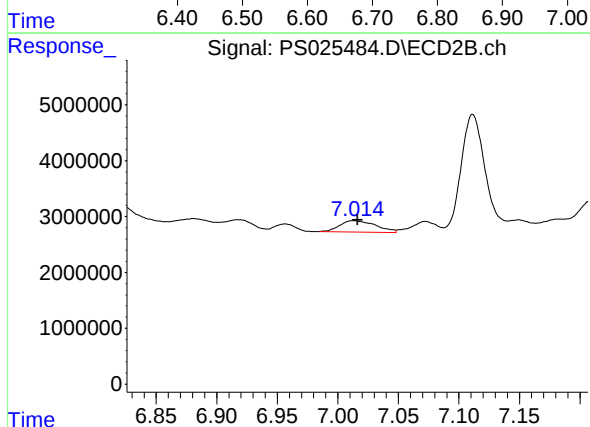
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 444485255
Conc: 578.91 ng/ml



#6 MCPP

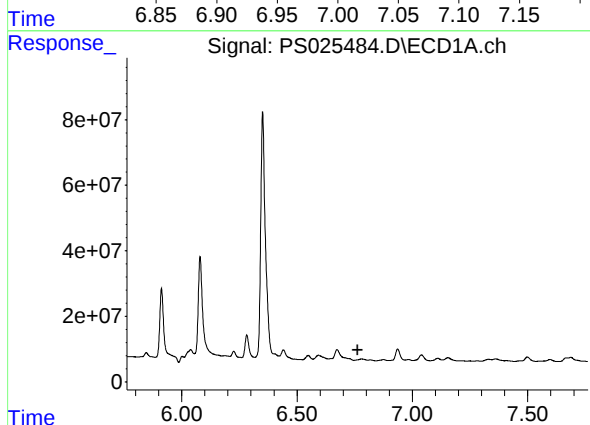
R.T.: 6.674 min
Delta R.T.: 0.034 min
Response: 41561309
Conc: 10.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



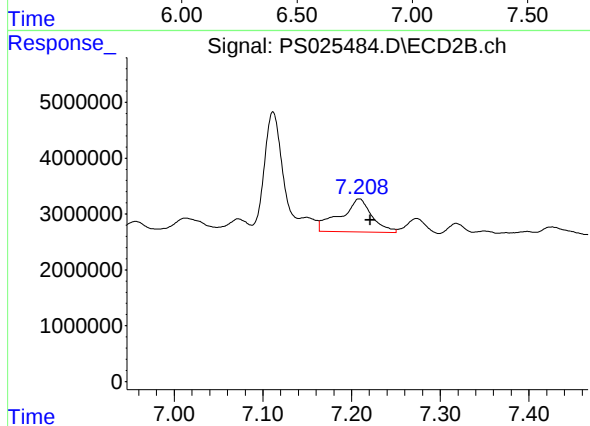
#6 MCPP

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 4154158
Conc: 1.79 ug/ml



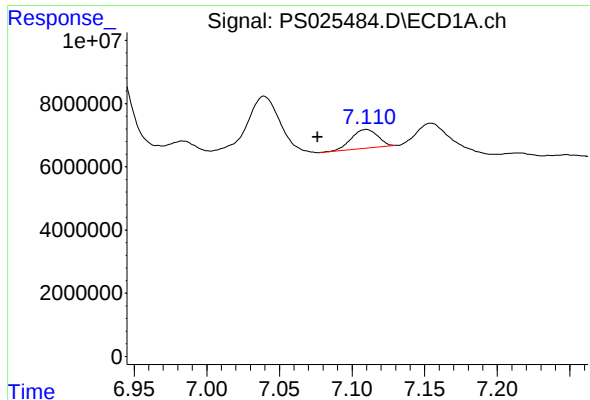
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.



#7 MCPA

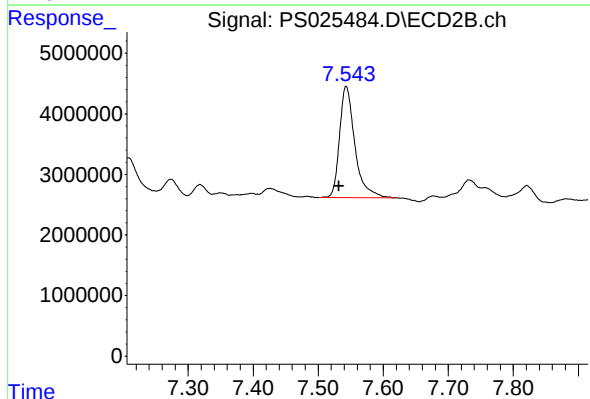
R.T.: 7.209 min
Delta R.T.: -0.012 min
Response: 14824132
Conc: 4.28 ug/ml



#8 DICHLORPROP

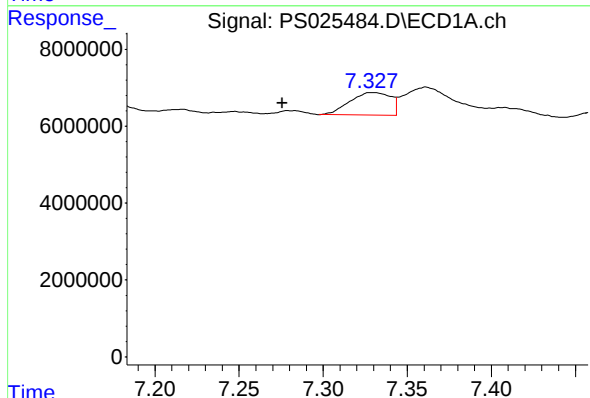
R.T.: 7.110 min
Delta R.T.: 0.033 min
Response: 7503531
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



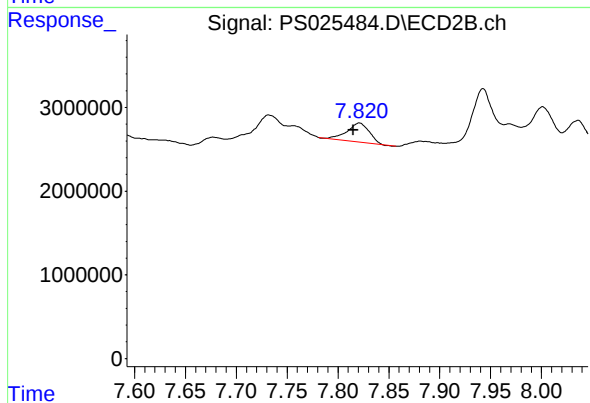
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.012 min
Response: 30004750
Conc: 34.71 ng/ml



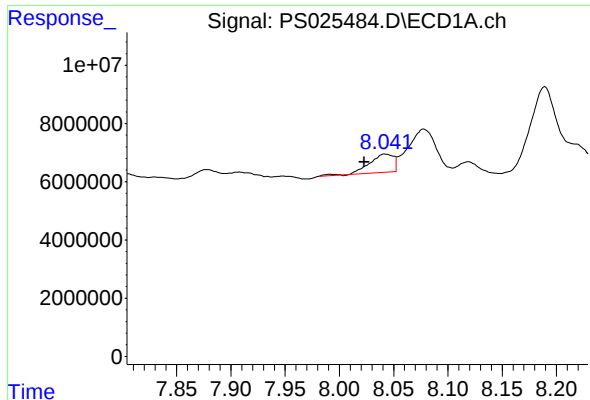
#9 2,4-D

R.T.: 7.330 min
Delta R.T.: 0.054 min
Response: 9875296
Conc: 5.36 ng/ml



#9 2,4-D

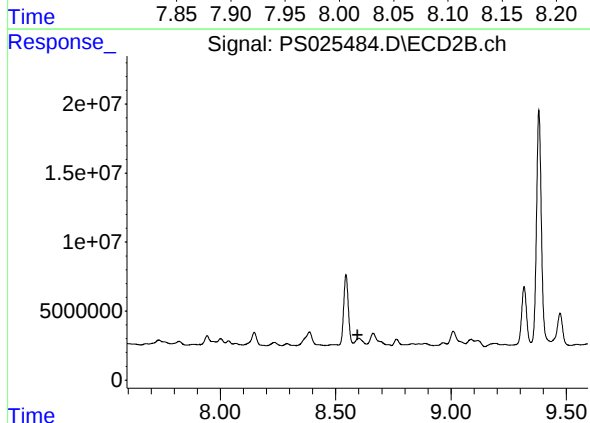
R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 3440229
Conc: 3.79 ng/ml



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

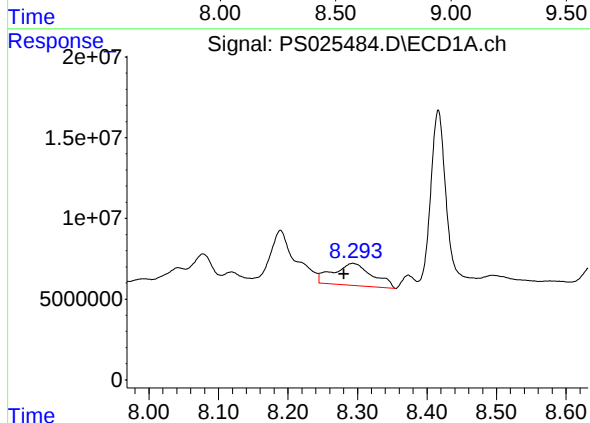
R.T.: 8.043 min
Delta R.T.: 0.020 min
Response: 9659447
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



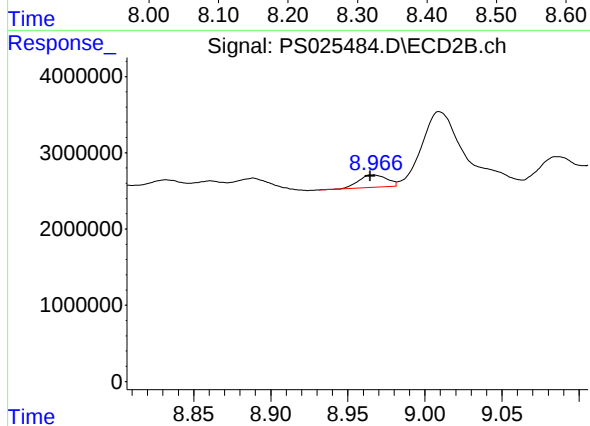
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: 0.005 min
Response: -27956898
Conc: N.D.



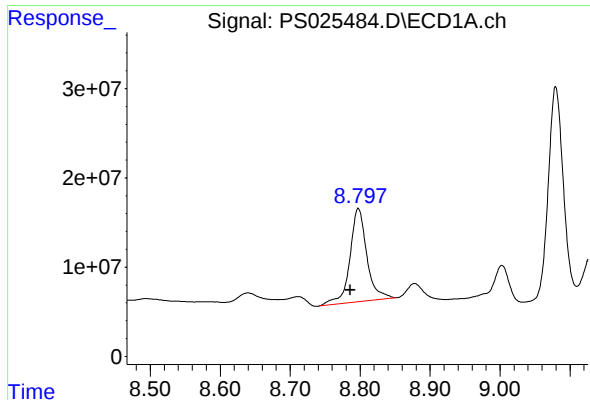
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.013 min
Response: 52840761
Conc: 5.41 ng/ml



#12 2,4,5-T

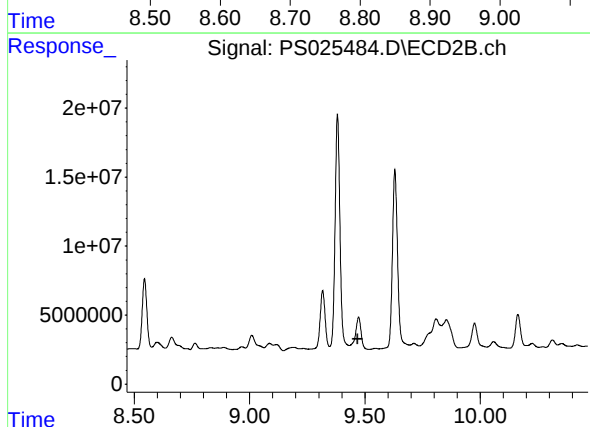
R.T.: 8.967 min
Delta R.T.: 0.002 min
Response: 2058145
Conc: N.D.



#13 2,4-DB

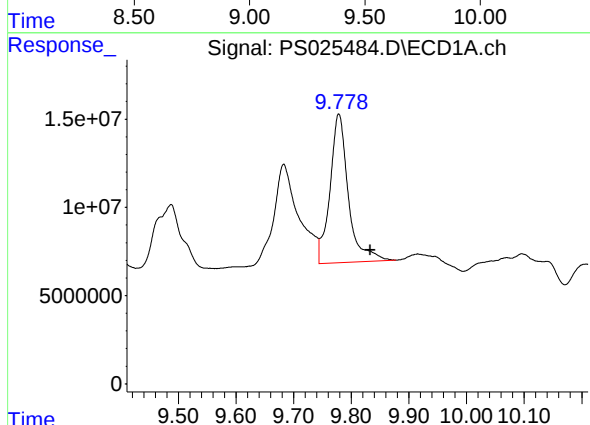
R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 176579783
Conc: 164.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



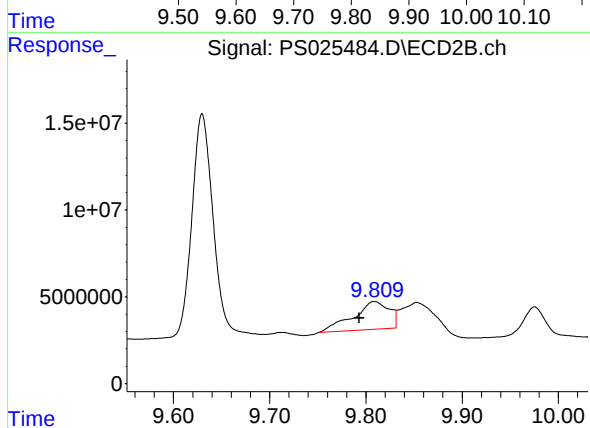
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: 0.005 min
Response: -195726292
Conc: N.D.



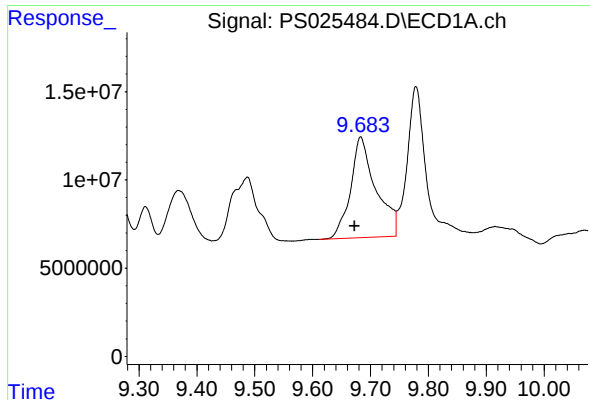
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.055 min
Response: 185263083
Conc: 27.02 ng/ml



#14 DINOSEB

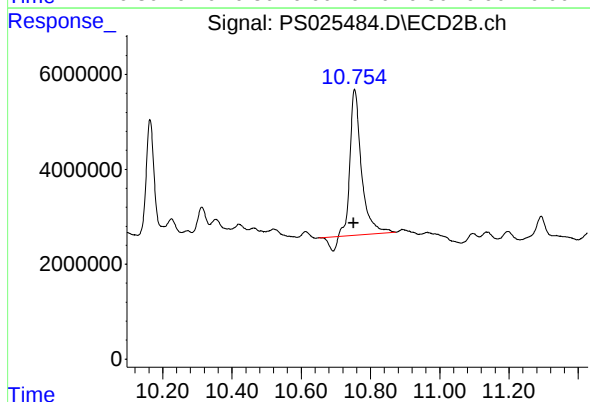
R.T.: 9.809 min
Delta R.T.: 0.016 min
Response: 41660921
Conc: 13.25 ng/ml



#15 Picloram

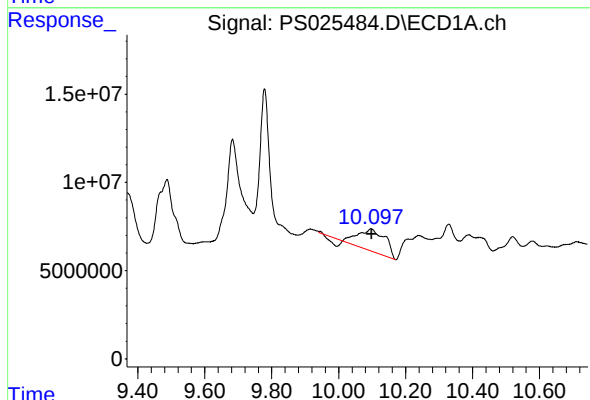
R.T.: 9.683 min
Delta R.T.: 0.011 min
Response: 173772778
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



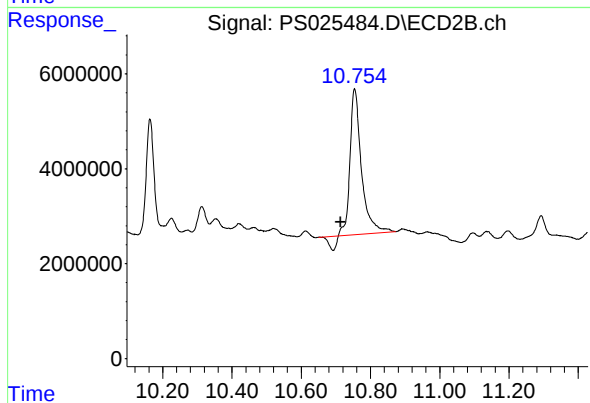
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.003 min
Response: 67349654
Conc: 12.67 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: -0.001 min
Response: 64418844
Conc: 5.31 ng/ml



#16 DCPA

R.T.: 10.755 min
Delta R.T.: 0.041 min
Response: 67349654
Conc: 11.58 ng/ml