

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 00:25
 Operator : AR\AJ
 Sample : P1015-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-301P-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:50:21 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	6.761	131.3E6	57921310	88.179	75.438
Target Compounds							
1) T	Dalapon	2.443	2.507	109.6E6	74731487	47.343	63.611 #
2) T	3,5-DICHL...	0.000	5.932	0	1289821	N.D.	1.108
3) T	4-Nitroph...	0.000	6.400	0	2978472	N.D.	6.256
5) T	DICAMBA	0.000	6.913	0	1827390	N.D.	<MDL
6) T	MCP	6.671	7.026	170.4E6	15026599	42.558	6.477 #
7) T	MCPA	6.794	7.219	19973138	15000268	3.529	4.329
8) T	DICHLORPROP	7.037	7.542	35387143	73369916	21.474	84.874 #
9) T	2,4-D	7.242	7.822	5092829	6178166	2.766	6.801 #
10) T	Pentachlo...	7.502	8.236	201.6E6	96317096	8.422	7.831
12) T	2,4,5-T	8.294	8.971	12350668	2106670	1.265	<MDL #
13) T	2,4-DB	8.798	9.472	168.8E6	41170030	156.829	78.866 #
14) T	DINOSEB	9.774f	9.835f	63421258	1209694	9.248	<MDL #
15) T	Picloram	9.682	10.754	116.6E6	77982823	11.270	14.667 #
16) T	DCPA	10.095	10.754f	-13395339	77982823	N.D.	13.412

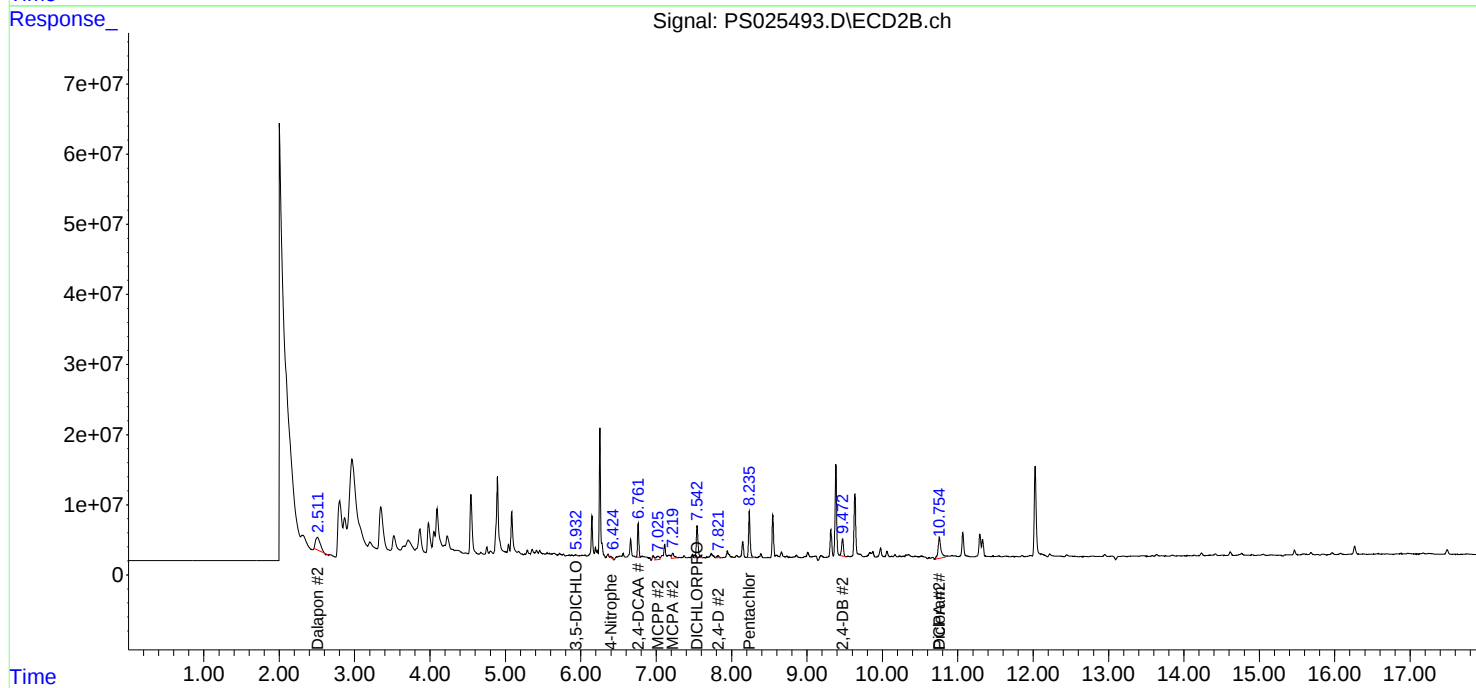
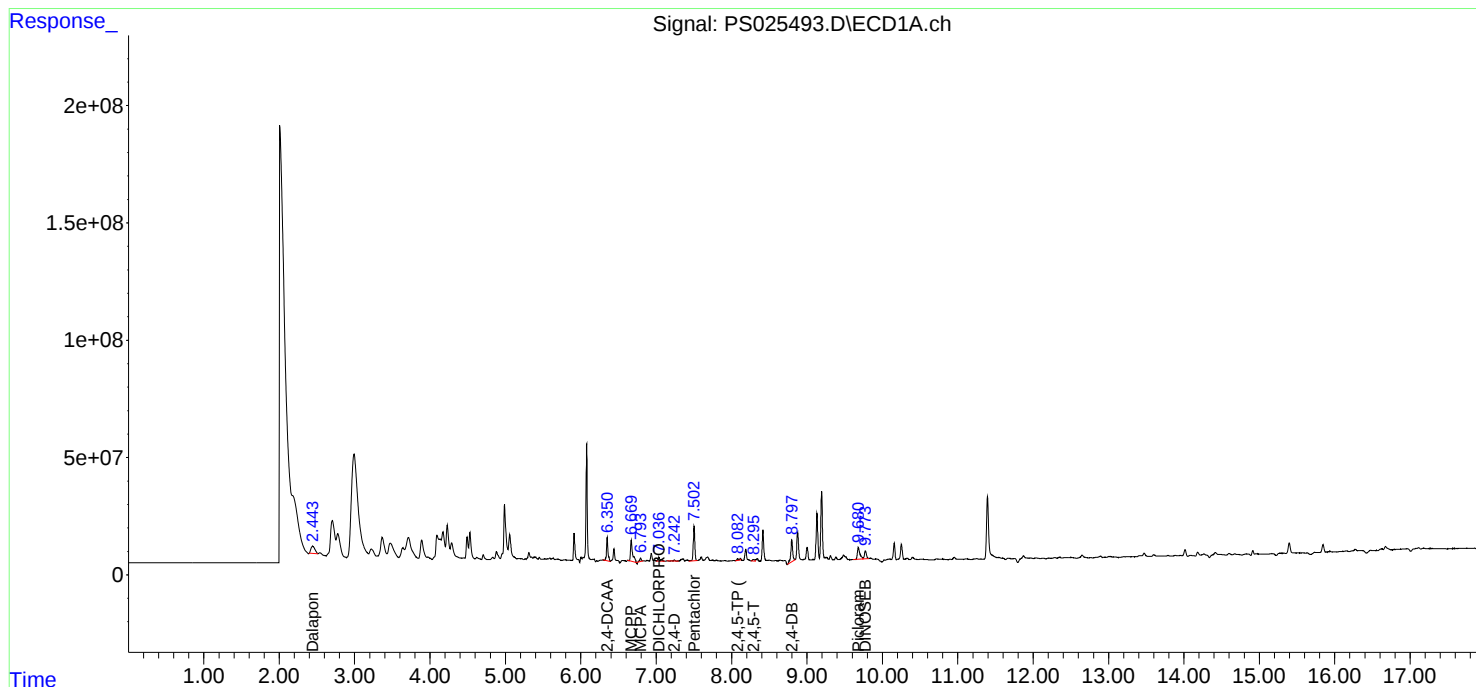
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

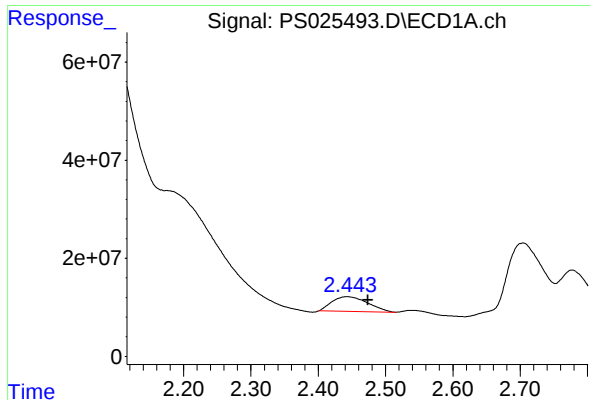
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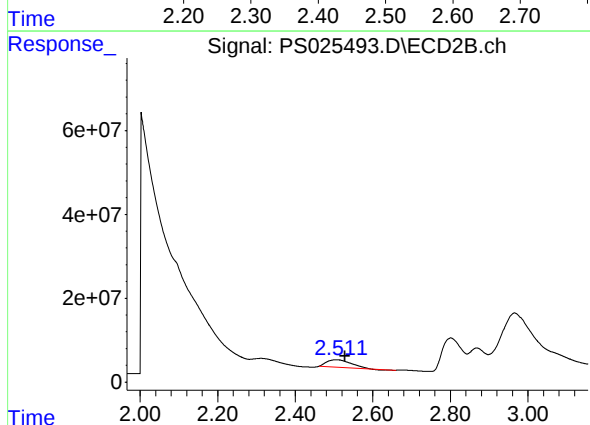




#1 Dalapon

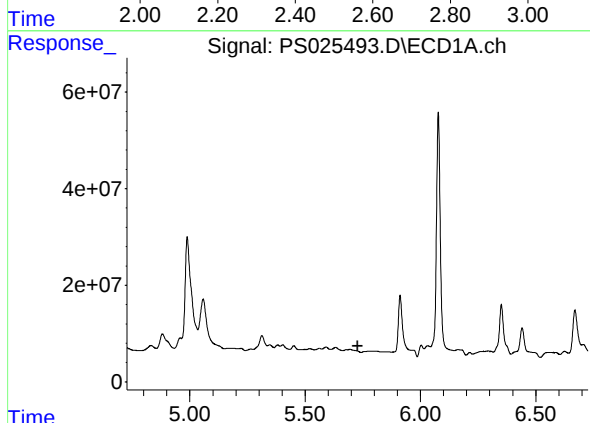
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 109556177
Conc: 47.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



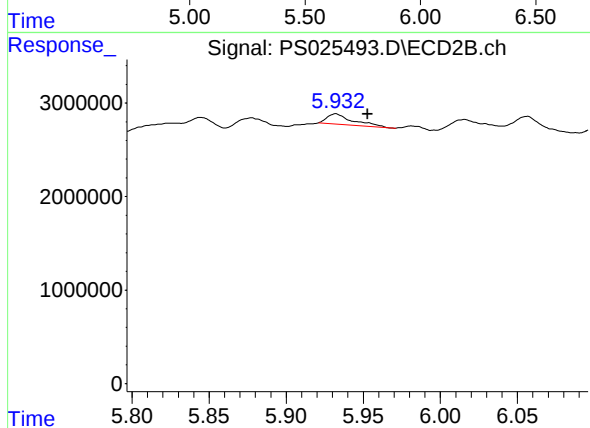
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.022 min
Response: 74731487
Conc: 63.61 ng/ml



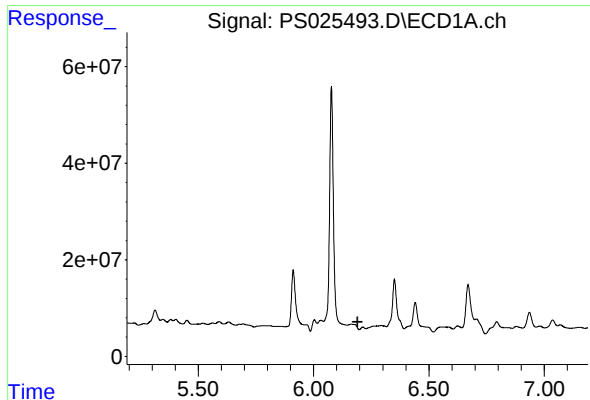
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

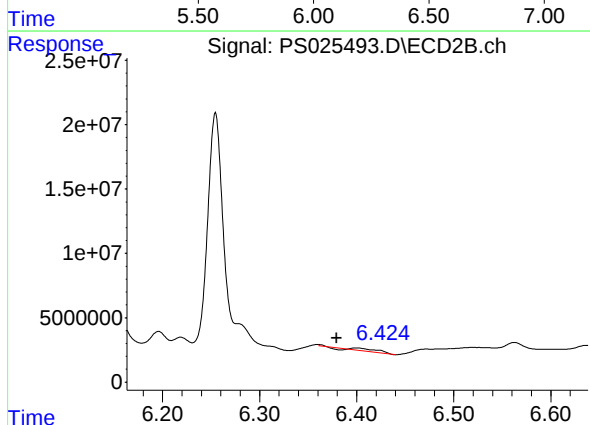
R.T.: 5.932 min
Delta R.T.: -0.021 min
Response: 1289821
Conc: 1.11 ng/ml



#3 4-Nitrophenol

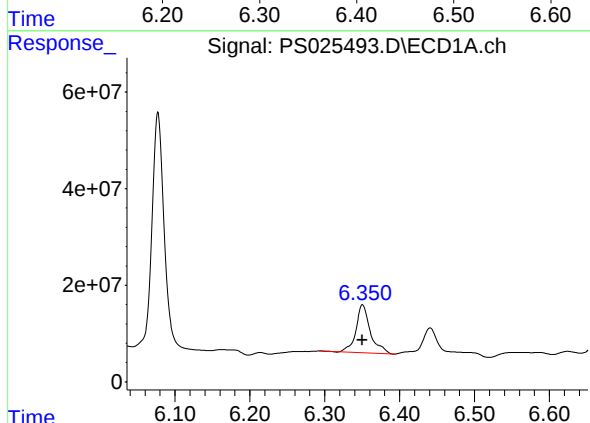
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



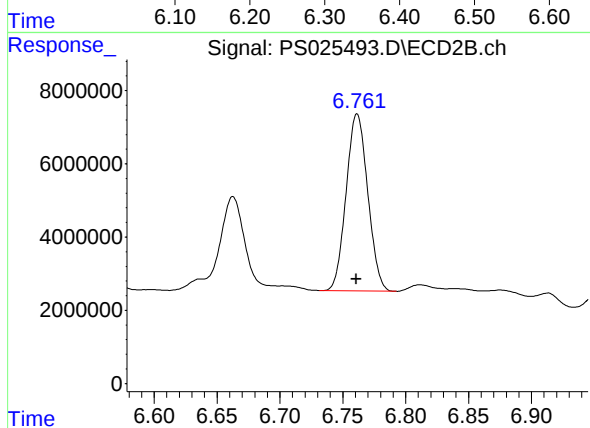
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 2978472
Conc: 6.26 ng/ml



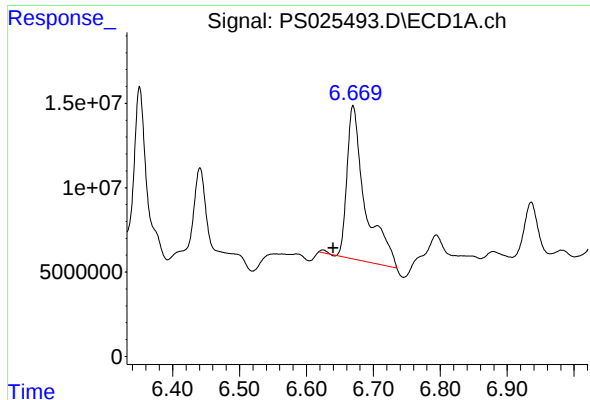
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 131339529
Conc: 88.18 ng/ml



#4 2,4-DCAA

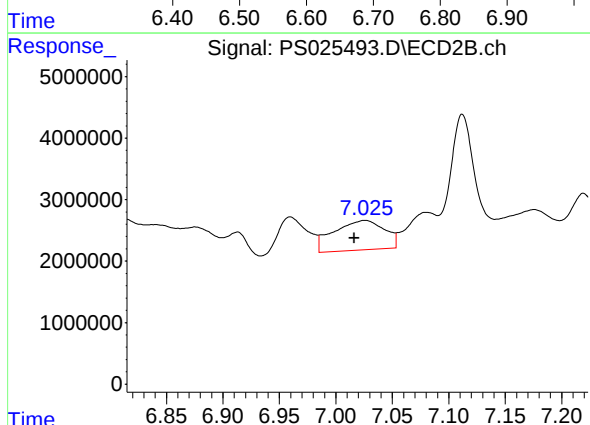
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 57921310
Conc: 75.44 ng/ml



#6 MCP

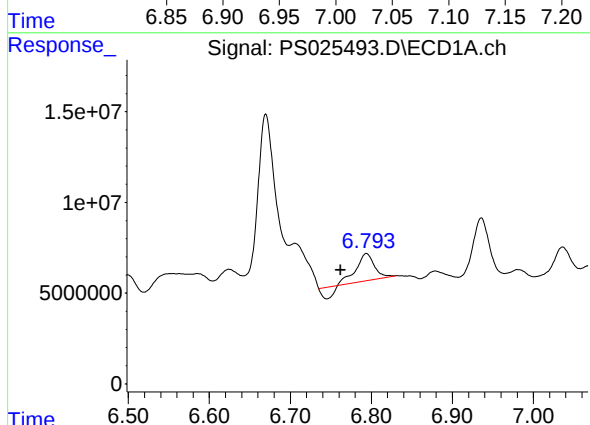
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 170406847
Conc: 42.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



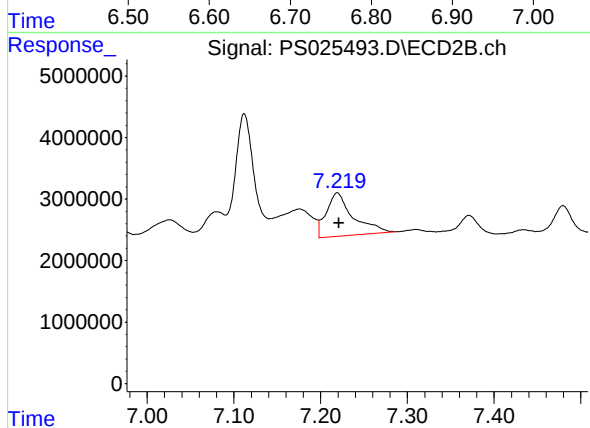
#6 MCP

R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 15026599
Conc: 6.48 ug/ml



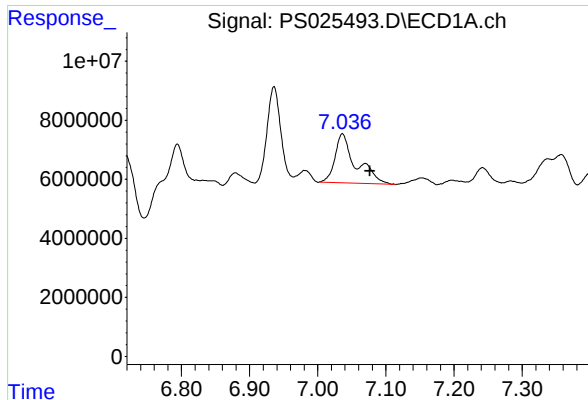
#7 MCPA

R.T.: 6.794 min
Delta R.T.: 0.032 min
Response: 19973138
Conc: 3.53 ug/ml



#7 MCPA

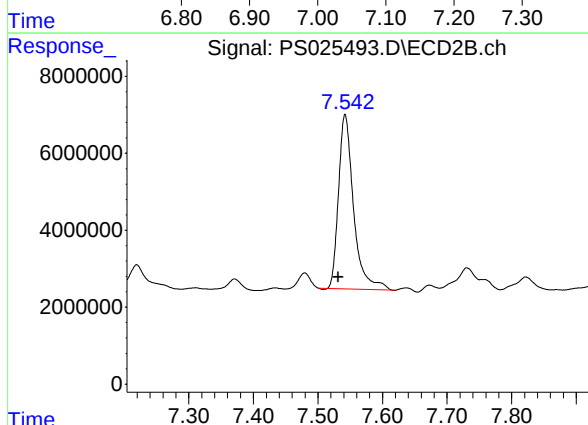
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 15000268
Conc: 4.33 ug/ml



#8 DICHLORPROP

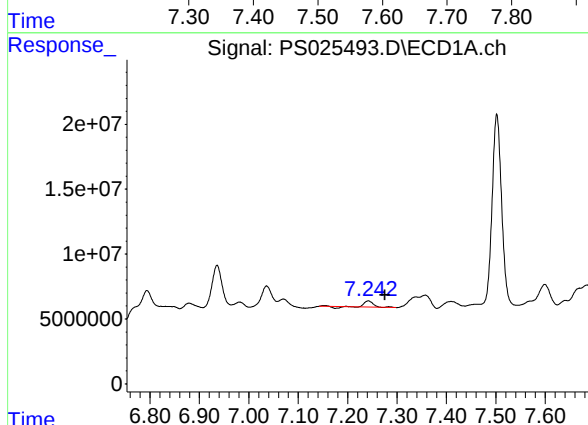
R.T.: 7.037 min
Delta R.T.: -0.040 min
Response: 35387143
Conc: 21.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



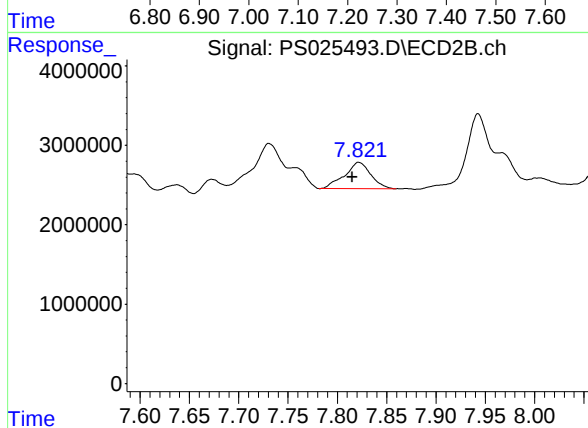
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 73369916
Conc: 84.87 ng/ml



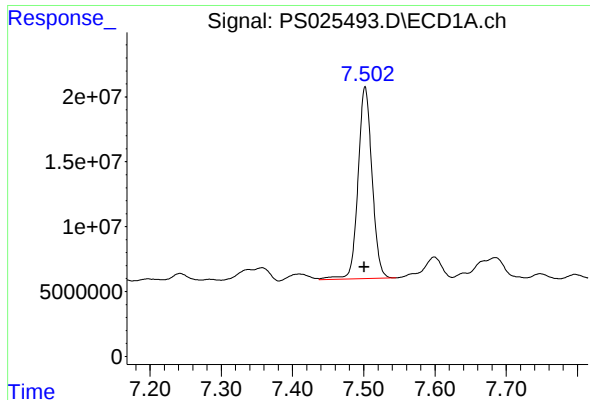
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.034 min
Response: 5092829
Conc: 2.77 ng/ml



#9 2,4-D

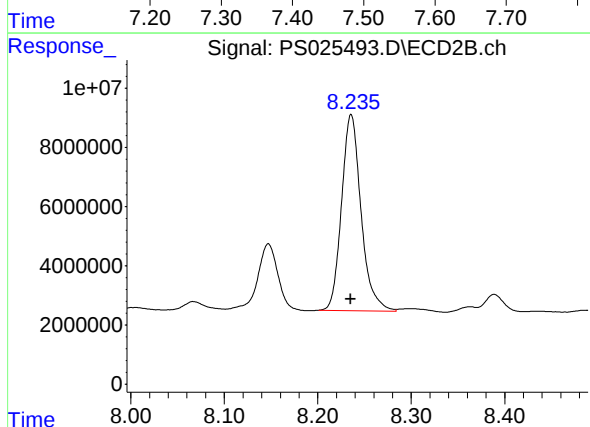
R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 6178166
Conc: 6.80 ng/ml



#10 Pentachlorophenol

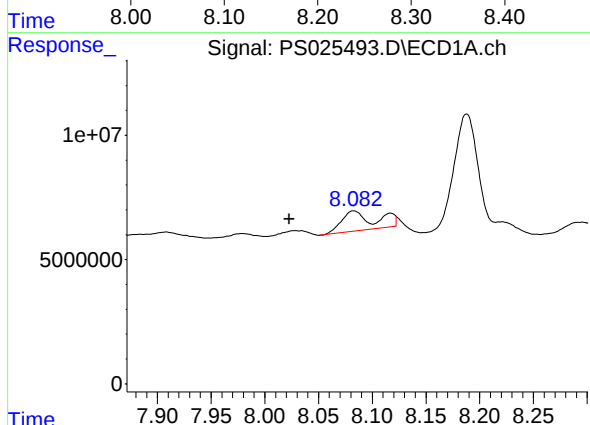
R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 201555395
Conc: 8.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



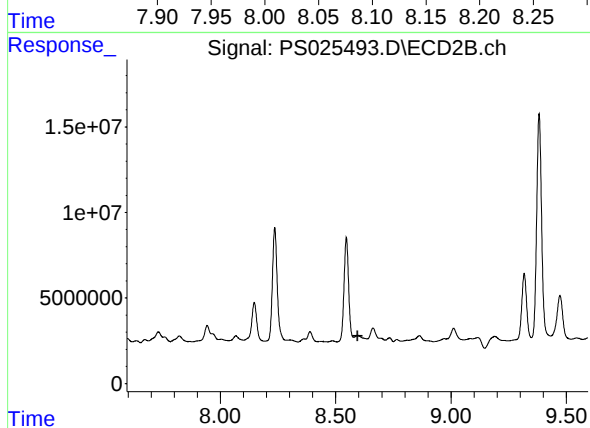
#10 Pentachlorophenol

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 96317096
Conc: 7.83 ng/ml



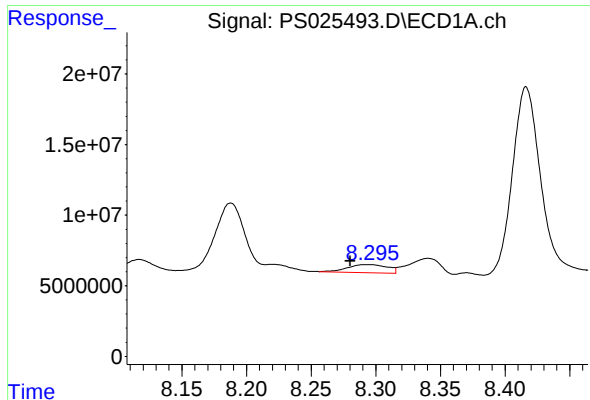
#11 2,4,5-TP (SILVEX)

R.T.: 8.083 min
Delta R.T.: 0.060 min
Response: 17466450
Conc: 1.88 ng/ml



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

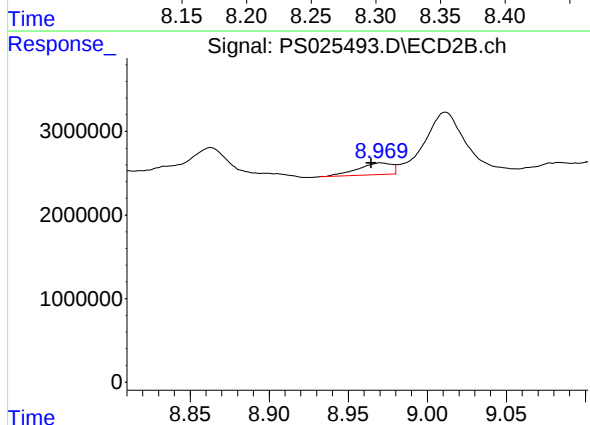
R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: -37920834
Conc: N.D.



#12 2,4,5-T

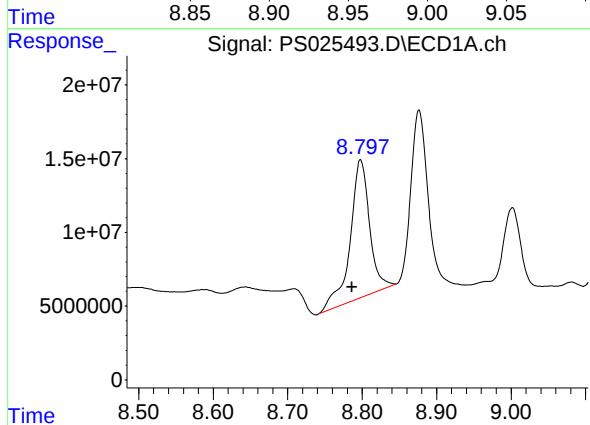
R.T.: 8.294 min
Delta R.T.: 0.014 min
Response: 12350668
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



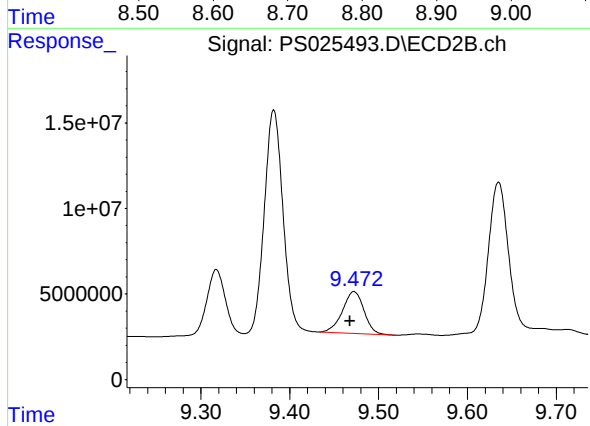
#12 2,4,5-T

R.T.: 8.971 min
Delta R.T.: 0.006 min
Response: 2106670
Conc: N.D.



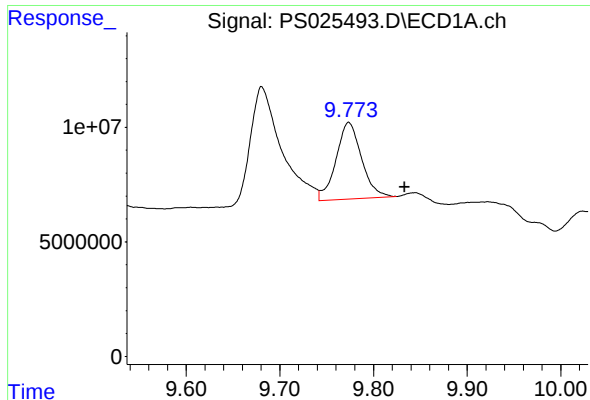
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 168815356
Conc: 156.83 ng/ml



#13 2,4-DB

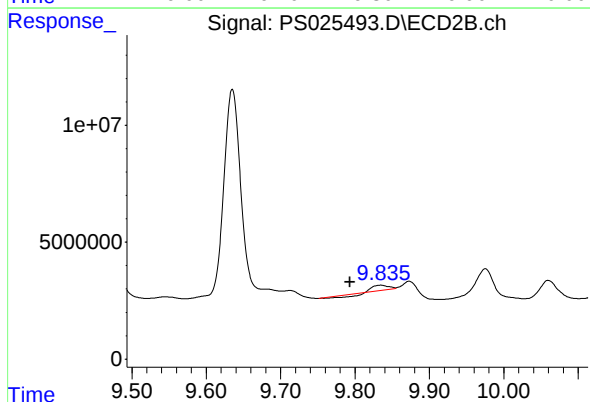
R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: 41170030
Conc: 78.87 ng/ml



#14 DINOSEB

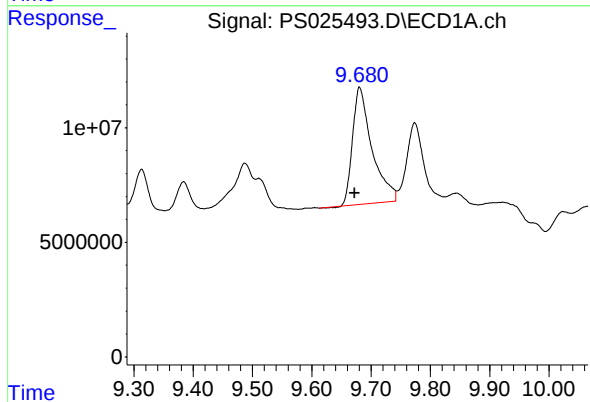
R.T.: 9.774 min
Delta R.T.: -0.059 min
Response: 63421258
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



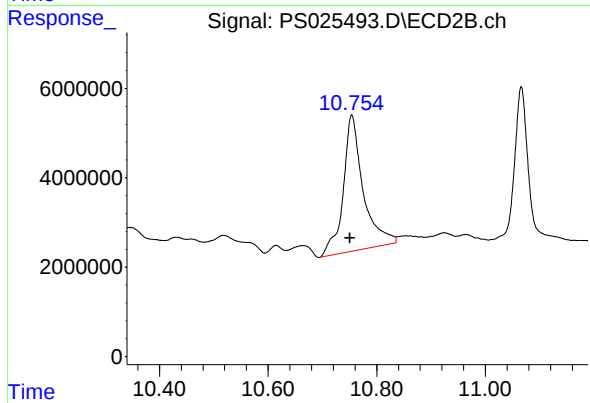
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: 0.041 min
Response: 1209694
Conc: N.D.



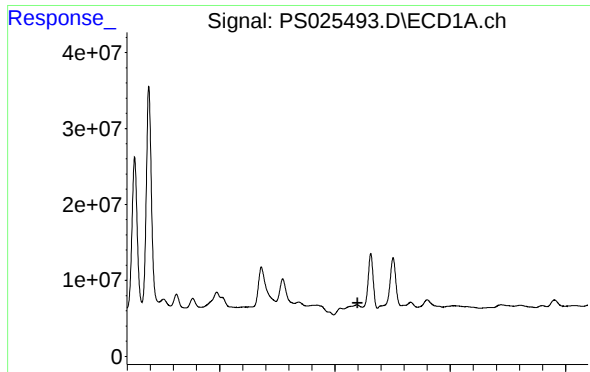
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.009 min
Response: 116599767
Conc: 11.27 ng/ml



#15 Picloram

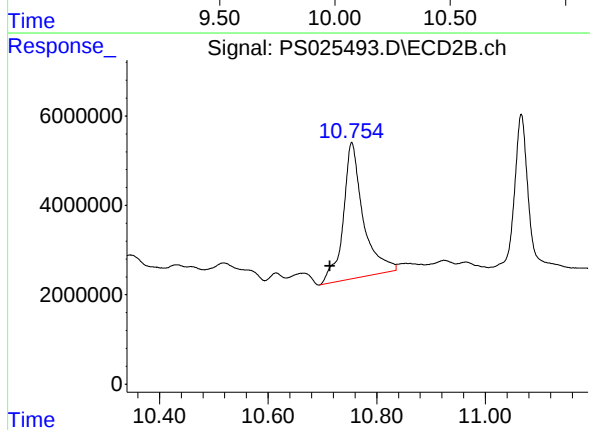
R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 77982823
Conc: 14.67 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: -13395339
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-301P-0-2



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.040 min
Response: 77982823
Conc: 13.41 ng/ml