

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 19:07
 Operator : AR\AJ
 Sample : P1367-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-7-5-7D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:09:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.753	392.5E6	203.2E6	278.110	288.859
Target Compounds							
1) T	Dalapon	0.000	2.502	0	1720438	N.D.	1.551
2) T	3,5-DICHL...	5.690	5.950	62004390	6604265	28.771	6.265 #
3) T	4-Nitroph...	0.000	6.412f	0	6606817	N.D.	14.459
5) T	DICAMBA	6.486	6.911	6365182	5035526	1.058	1.659 #
6) T	MCP	6.669	7.065f	32707104	880756	8.990	<MDL #
7) T	MCPA	6.791	7.208	6058225	9715813	1.125	3.119 #
8) T	DICHLORPROP	7.067	7.534	4330937	23905489	2.755	29.936 #
9) T	2,4-D	7.233	7.813	250.4E6	1951012	140.878	2.287 #
10) T	Pentachlo...	7.496	8.224	36224445	15096074	1.586	1.331
12) T	2,4,5-T	8.297	8.956	103.3E6	4278729	10.910	1.029 #
13) T	2,4-DB	8.793	9.460	60772338	23220711	52.504	52.421
14) T	DINOSEB	9.775f	9.771	162.4E6	12739017	24.162	4.431 #
15) T	Picloram	9.634	10.747	36865166	18896434	3.135	3.514
16) T	DCPA	0.000	10.747f	0	18896434	N.D.	3.806

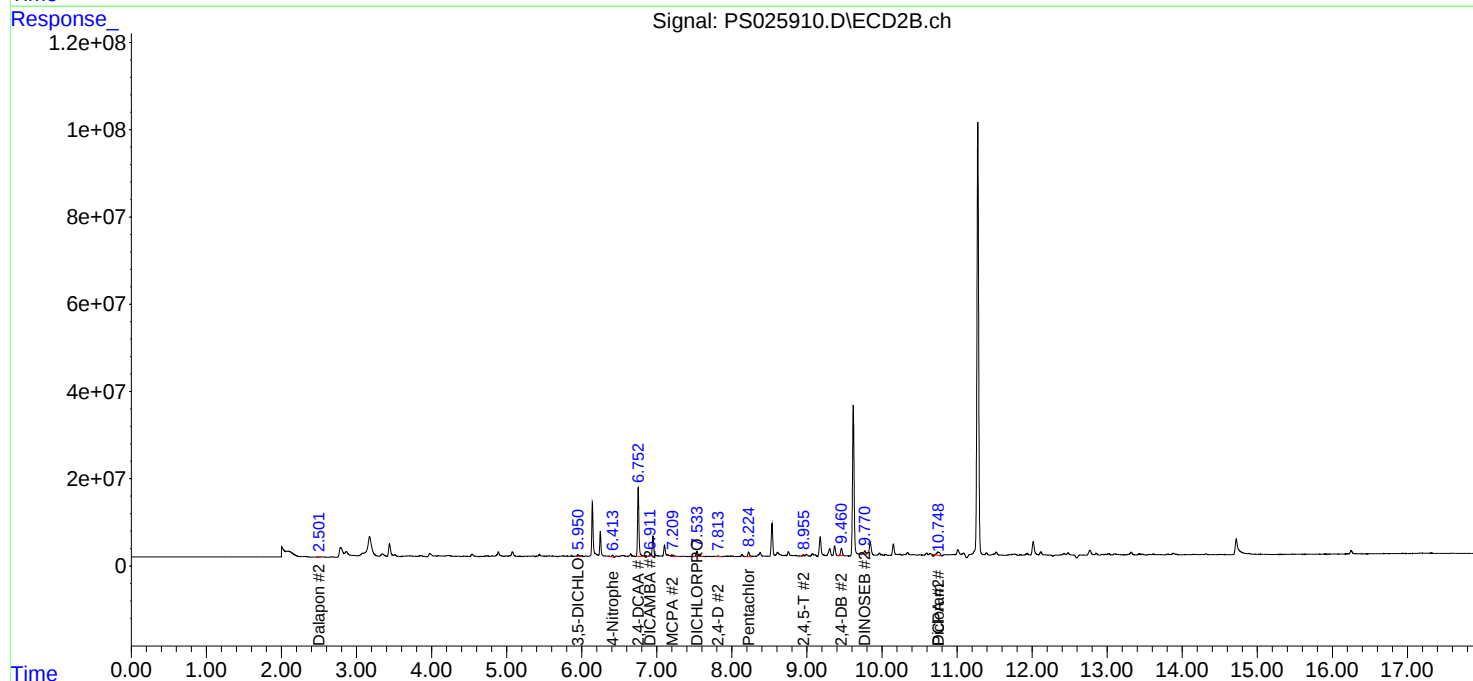
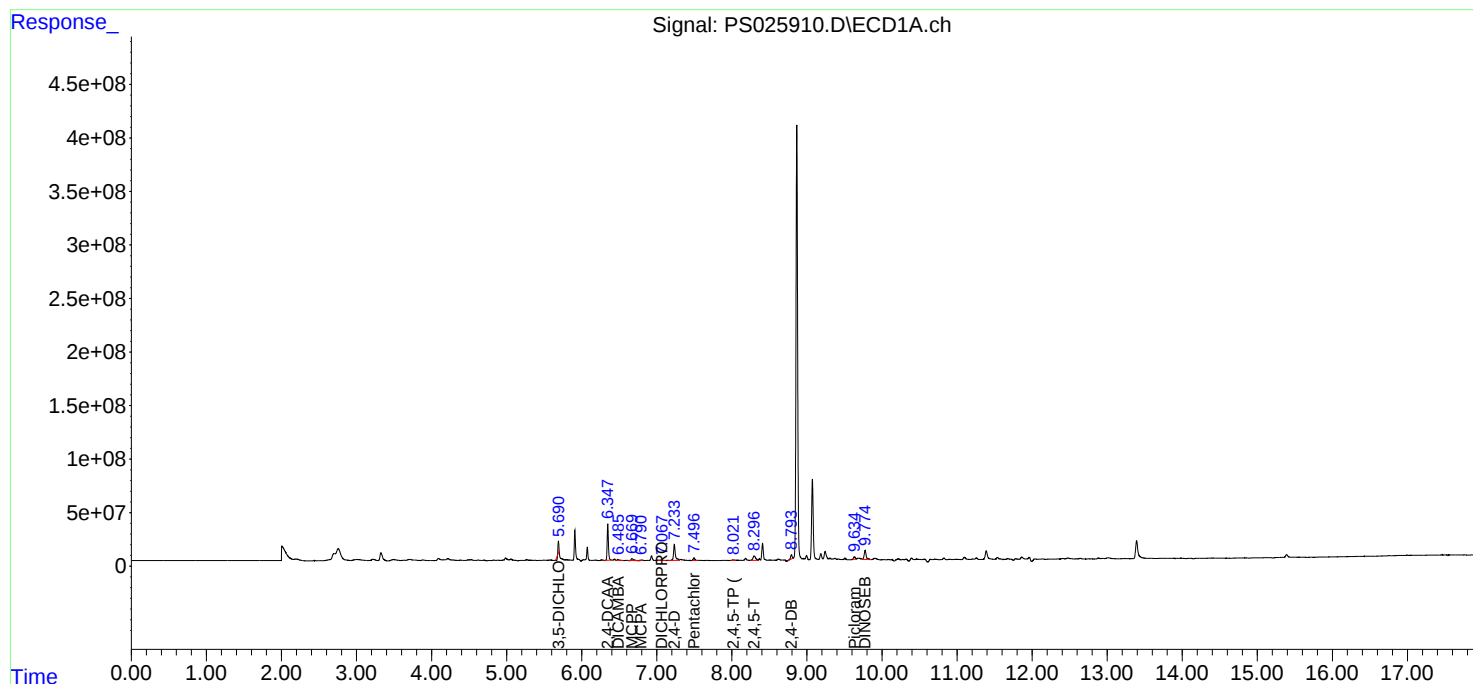
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

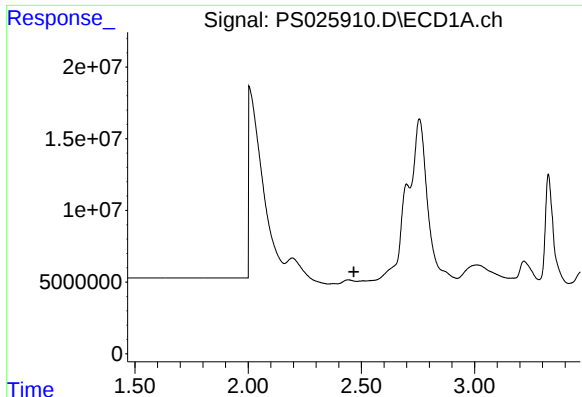
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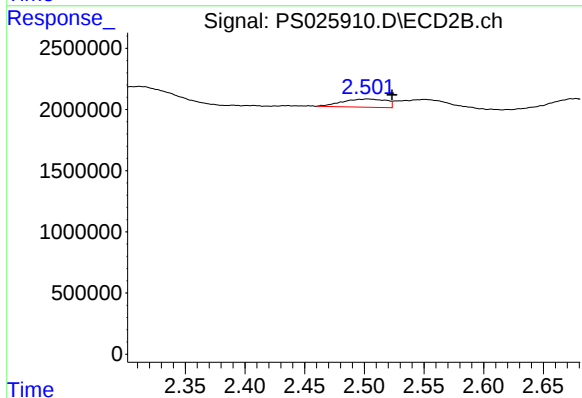




#1 Dalapon

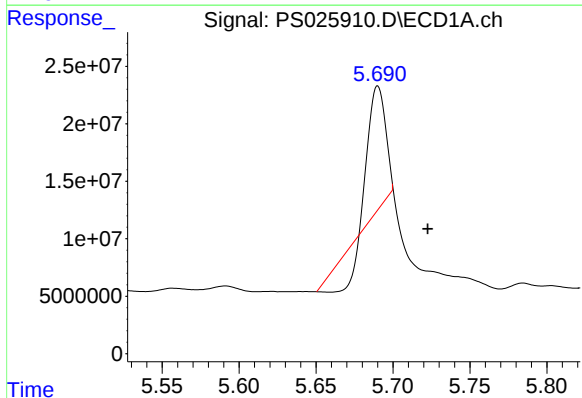
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



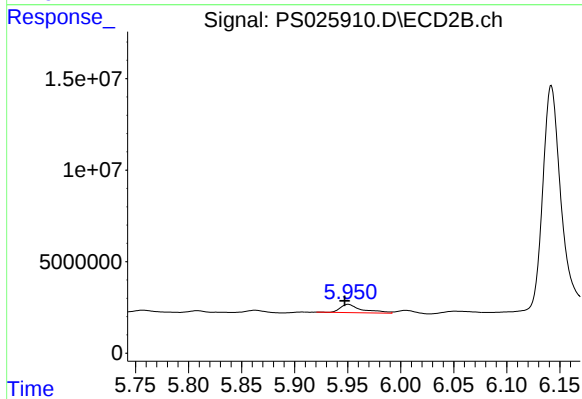
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.021 min
Response: 1720438
Conc: 1.55 ng/ml



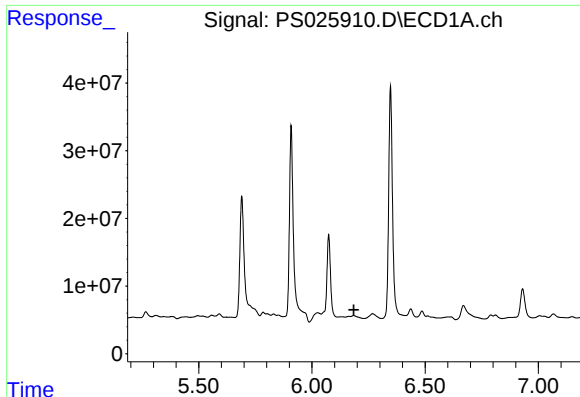
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.032 min
Response: 62004390
Conc: 28.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

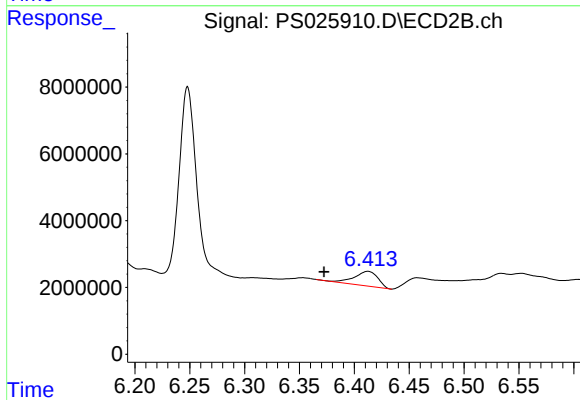
R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 6604265
Conc: 6.27 ng/ml



#3 4-Nitrophenol

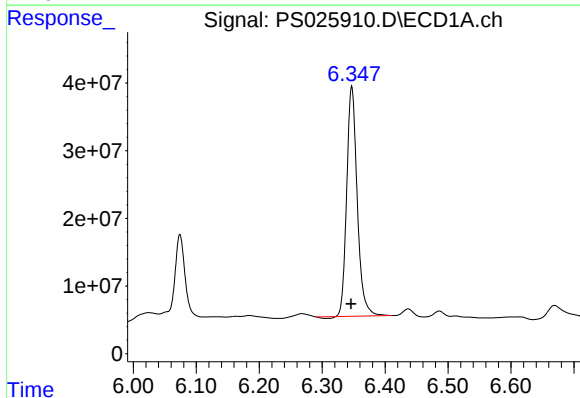
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



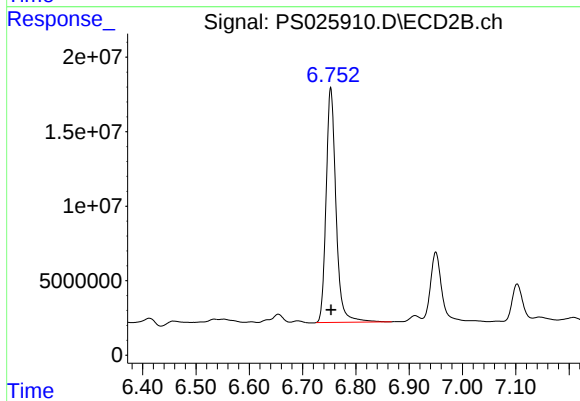
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.040 min
Response: 6606817
Conc: 14.46 ng/ml



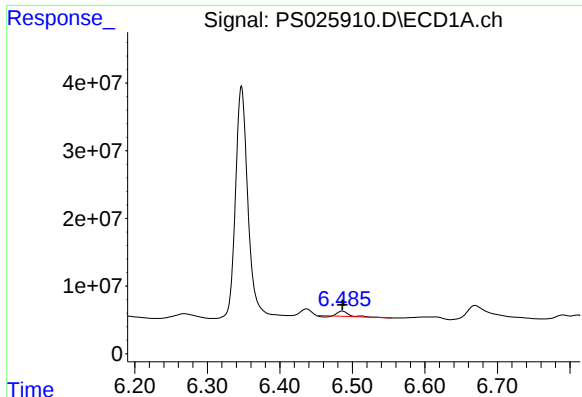
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 392483696
Conc: 278.11 ng/ml



#4 2,4-DCAA

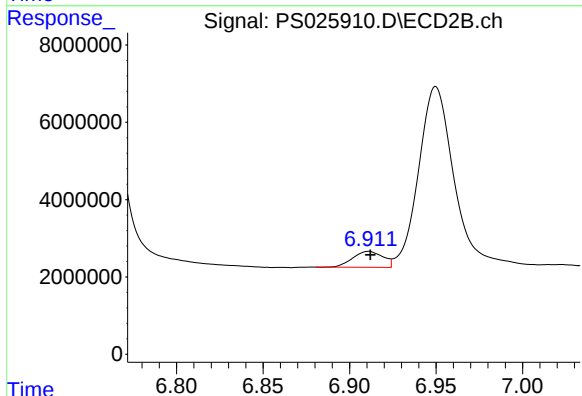
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 203196083
Conc: 288.86 ng/ml



#5 DICAMBA

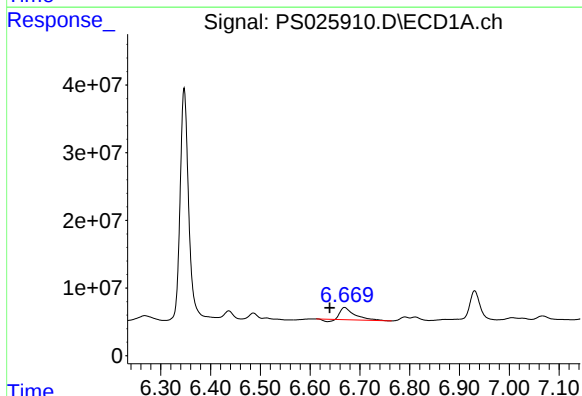
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 6365182
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



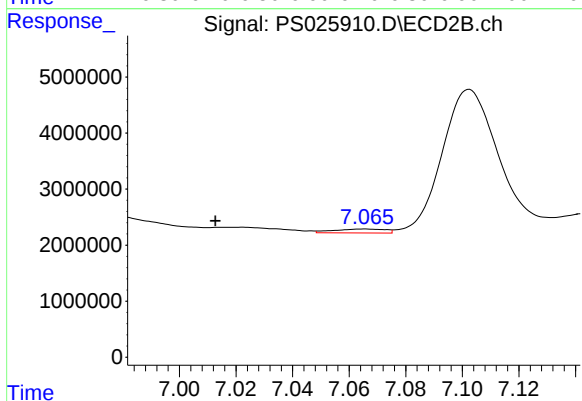
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 5035526
Conc: 1.66 ng/ml



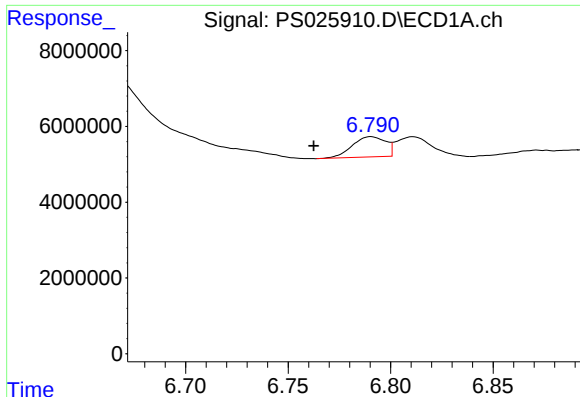
#6 MCP

R.T.: 6.669 min
Delta R.T.: 0.030 min
Response: 32707104
Conc: 8.99 ug/ml



#6 MCP

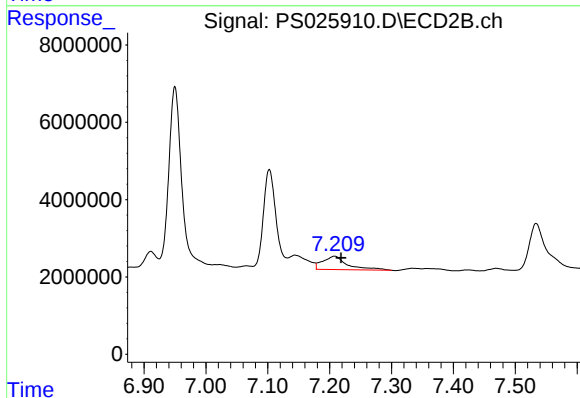
R.T.: 7.065 min
Delta R.T.: 0.053 min
Response: 880756
Conc: N.D.



#7 MCPA

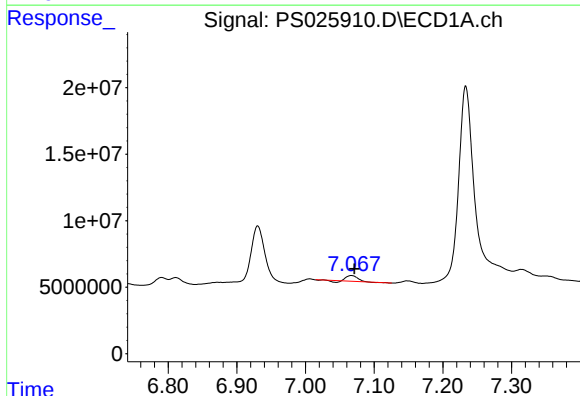
R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 6058225
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



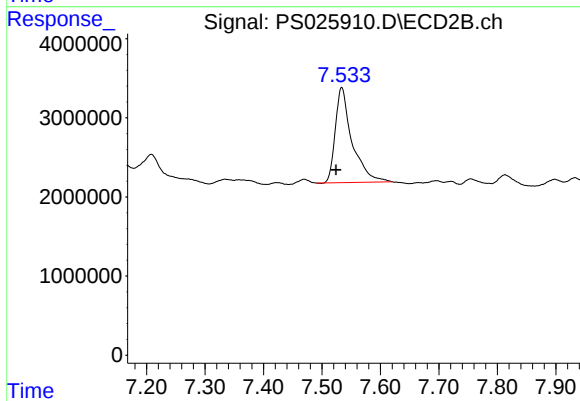
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.010 min
Response: 9715813
Conc: 3.12 ug/ml



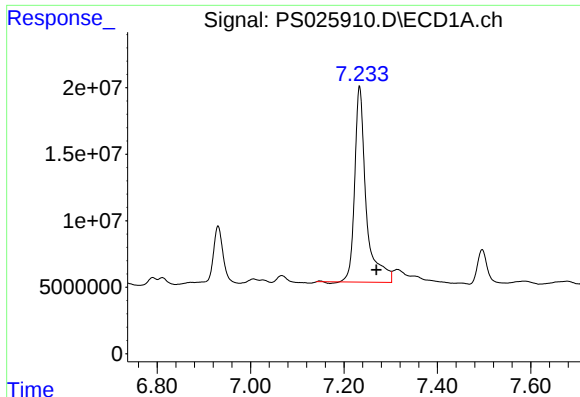
#8 DICHLORPROP

R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 4330937
Conc: 2.76 ng/ml



#8 DICHLORPROP

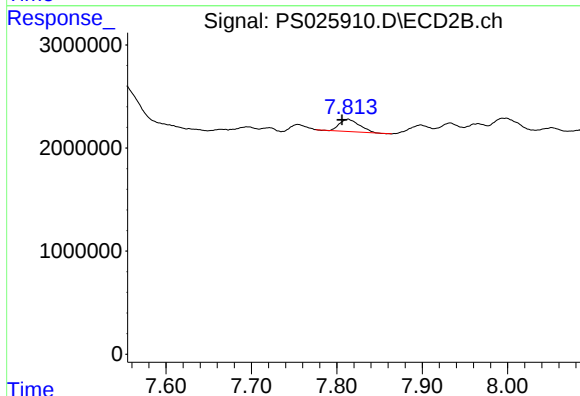
R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 23905489
Conc: 29.94 ng/ml



#9 2,4-D

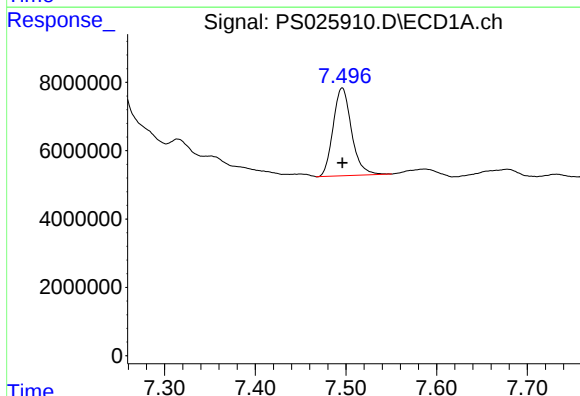
R.T.: 7.233 min
Delta R.T.: -0.036 min
Response: 250368837
Conc: 140.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



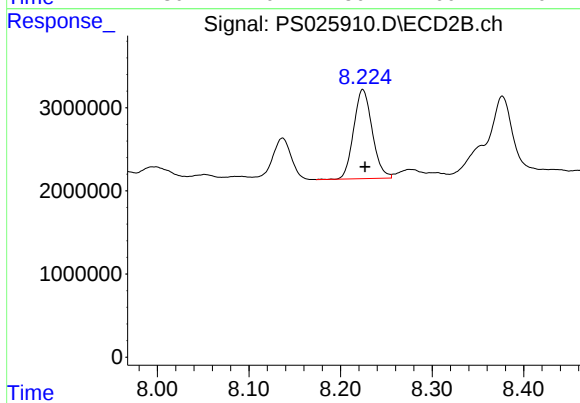
#9 2,4-D

R.T.: 7.813 min
Delta R.T.: 0.007 min
Response: 1951012
Conc: 2.29 ng/ml



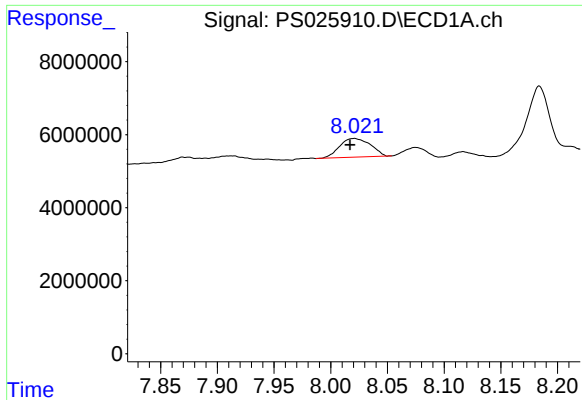
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 36224445
Conc: 1.59 ng/ml



#10 Pentachlorophenol

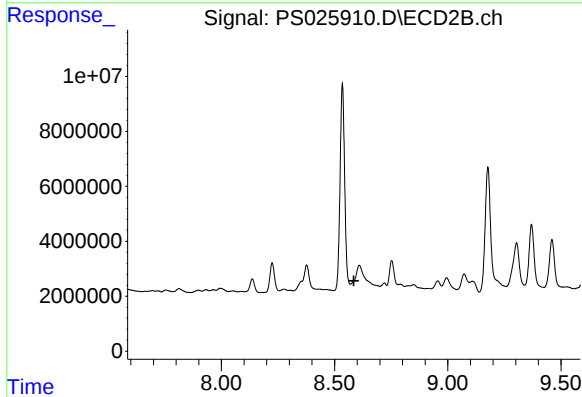
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 15096074
Conc: 1.33 ng/ml



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

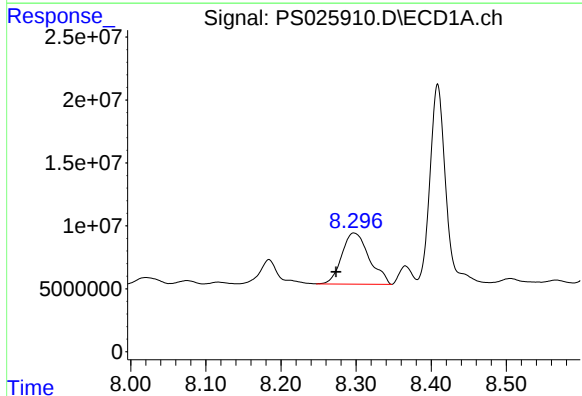
R.T.: 8.021 min
Delta R.T.: 0.003 min
Response: 9715708
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



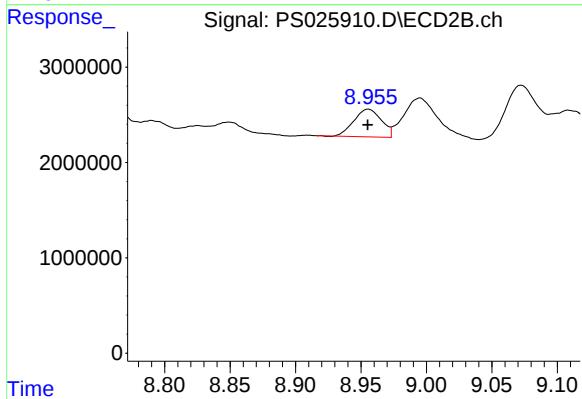
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.023 min
Response: -11815274
Conc: N.D.



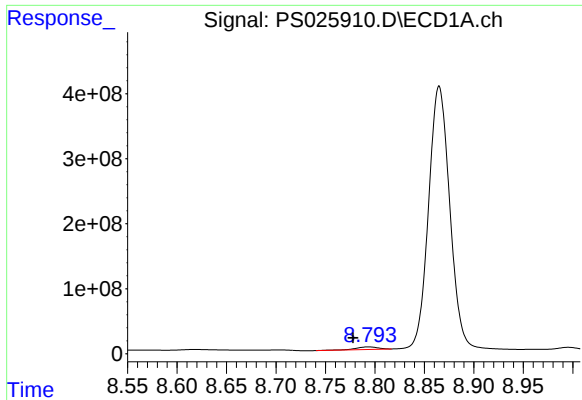
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.024 min
Response: 103279849
Conc: 10.91 ng/ml



#12 2,4,5-T

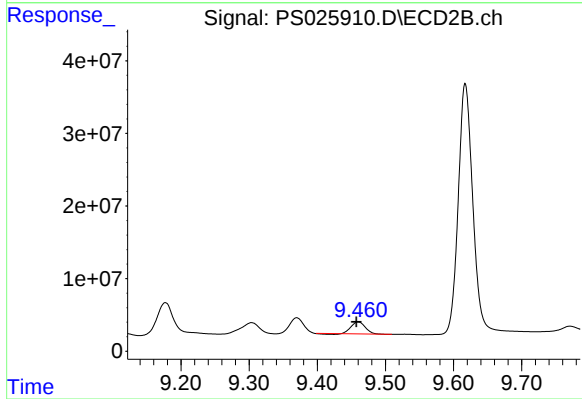
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 4278729
Conc: 1.03 ng/ml



#13 2,4-DB

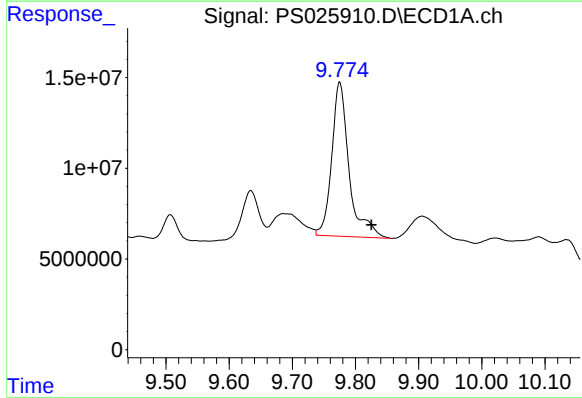
R.T.: 8.793 min
Delta R.T.: 0.016 min
Response: 60772338
Conc: 52.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



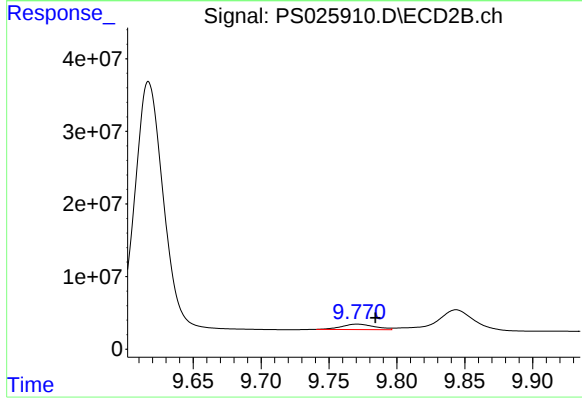
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 23220711
Conc: 52.42 ng/ml



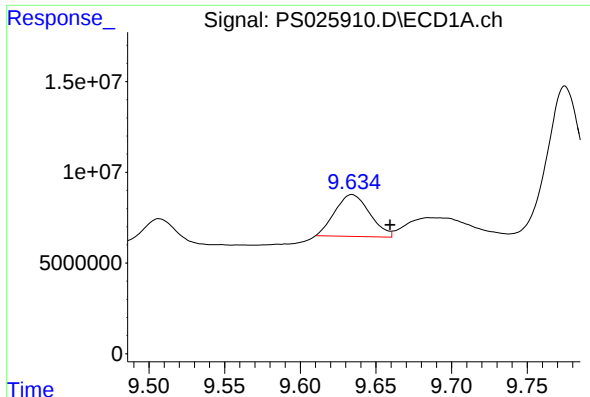
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.050 min
Response: 162383433
Conc: 24.16 ng/ml



#14 DINOSEB

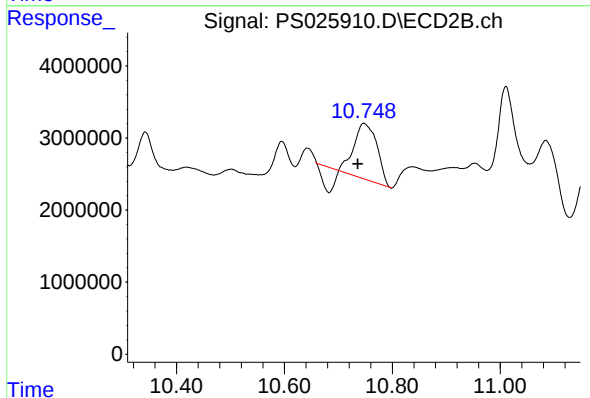
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 12739017
Conc: 4.43 ng/ml



#15 Picloram

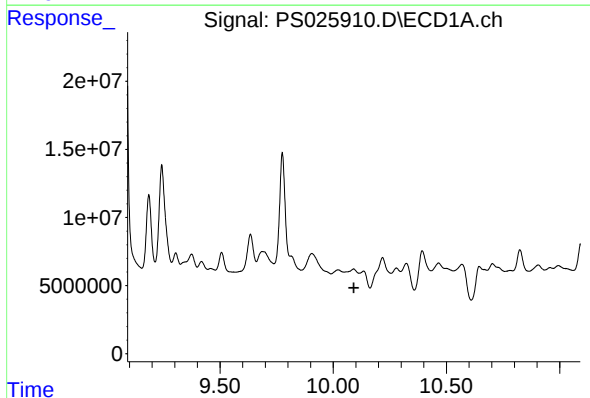
R.T.: 9.634 min
Delta R.T.: -0.025 min
Response: 36865166
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7D



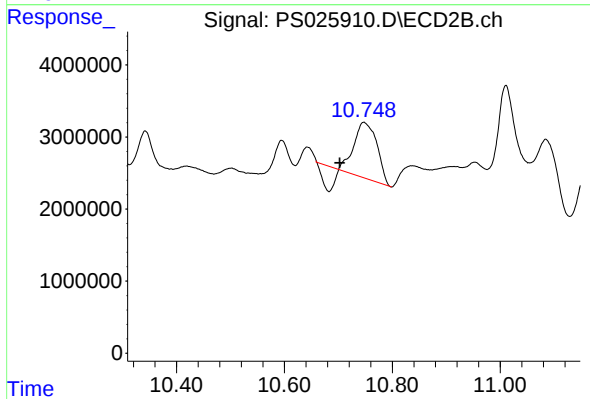
#15 Picloram

R.T.: 10.747 min
Delta R.T.: 0.011 min
Response: 18896434
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.091 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.747 min
Delta R.T.: 0.044 min
Response: 18896434
Conc: 3.81 ng/ml