

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 16:43
 Operator : AR\AJ
 Sample : P1367-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-7-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:06:47 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	480.9E6	232.6E6	340.773	330.664
Target Compounds							
1) T	Dalapon	0.000	2.556	0	1433936	N.D.	1.293
2) T	3,5-DICHL...	5.690	5.952	90649628	61096	42.063	<MDL #
3) T	4-Nitroph...	0.000	6.396	0	6190202	N.D.	13.548
5) T	DICAMBA	6.508	6.950	-501569	62583401	N.D.	20.621
6) T	MCPD	6.671	7.021	72450402	2625605	19.915	1.283 #
7) T	MCPA	6.791	7.209	10850681	6125357	2.015	1.966
8) T	DICHLORPROP	7.070	7.534	18663704	27102422	11.874	33.939 #
9) T	2,4-D	7.235	7.827	264.5E6	2867845	148.839	3.362 #
10) T	Pentachlo...	7.498	8.226	11230241	4795737	<MDL	<MDL #
12) T	2,4,5-T	8.292	8.956	85112608	4138696	8.991	<MDL #
13) T	2,4-DB	8.792	9.461	109.6E6	48466472	94.670	109.414
14) T	DINOSEB	9.774f	9.770	309.8E6	60808520	46.095	21.150 #
15) T	Picloram	9.703f	10.713	86803375	-6044360	7.381	N.D. #
16) T	DCPA	10.090	10.713	36920321	-6044360	3.149	N.D. #

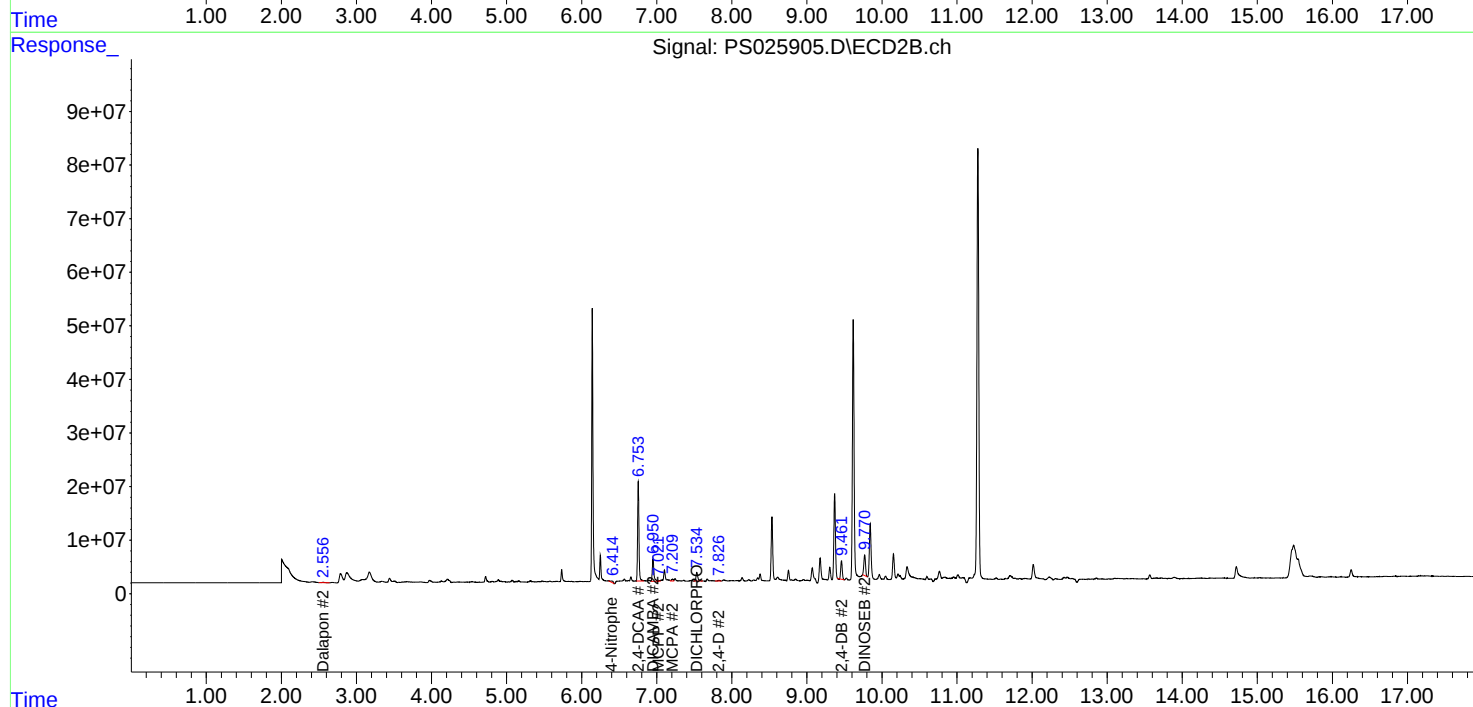
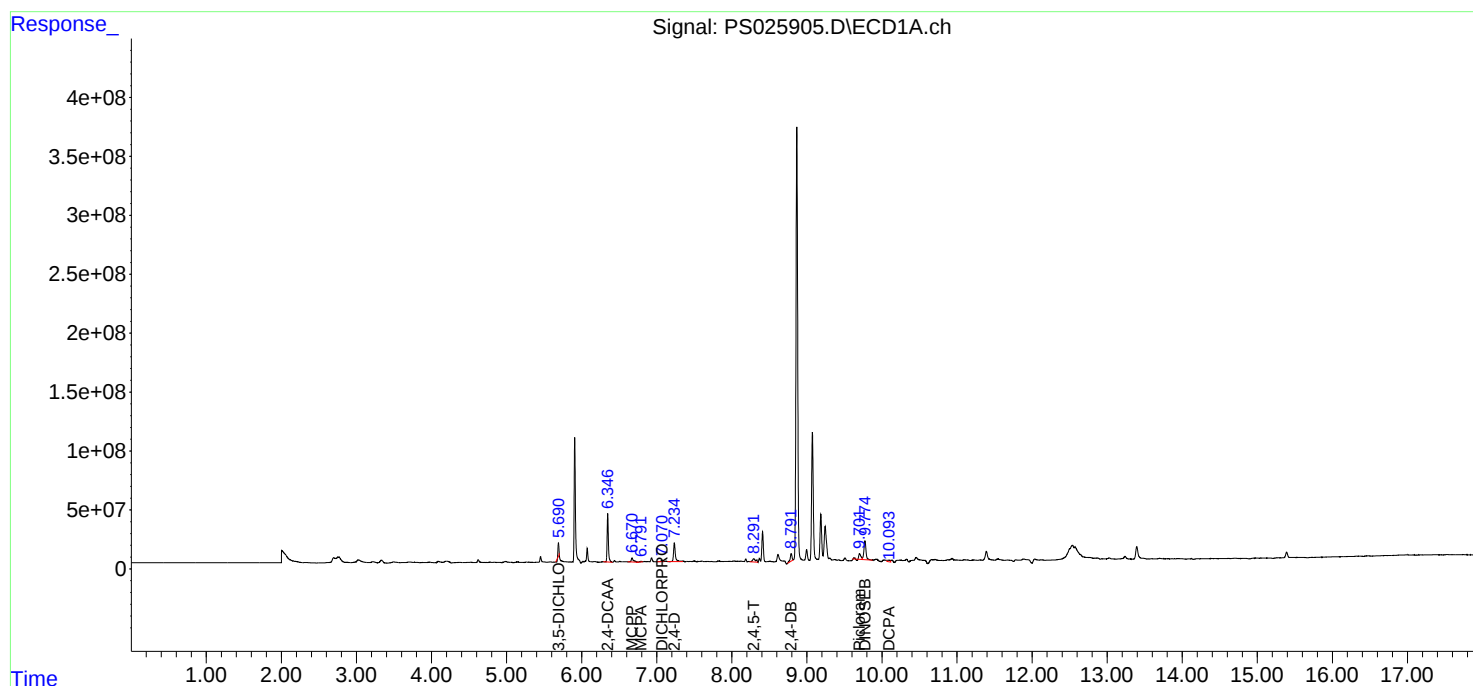
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

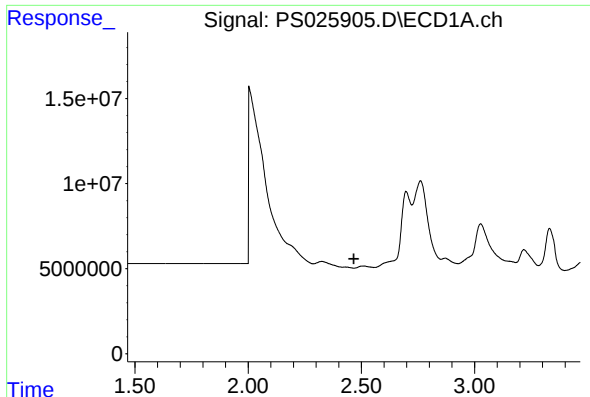
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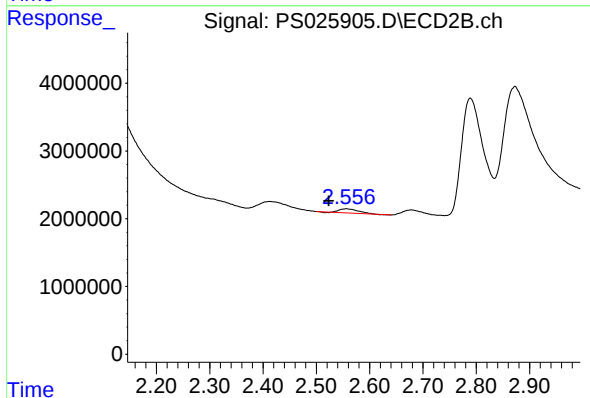




#1 Dalapon

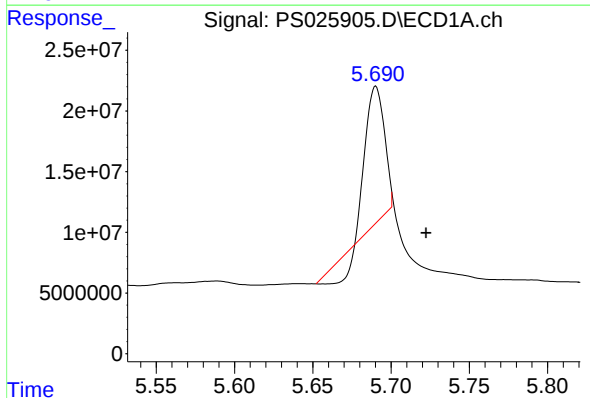
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



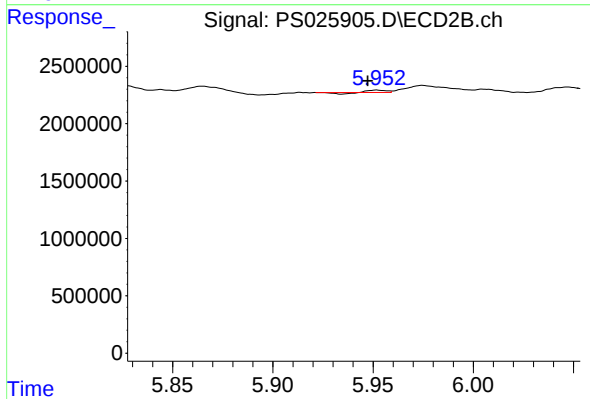
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.033 min
Response: 1433936
Conc: 1.29 ng/ml



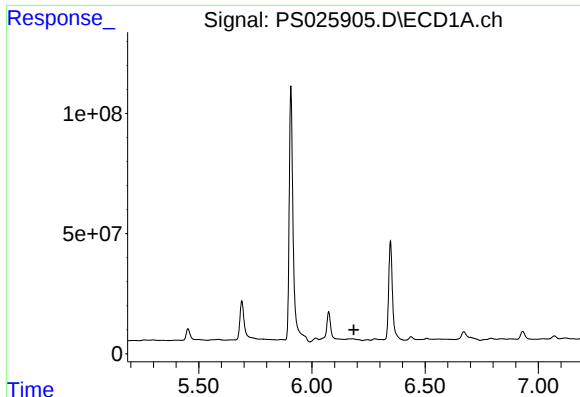
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.032 min
Response: 90649628
Conc: 42.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

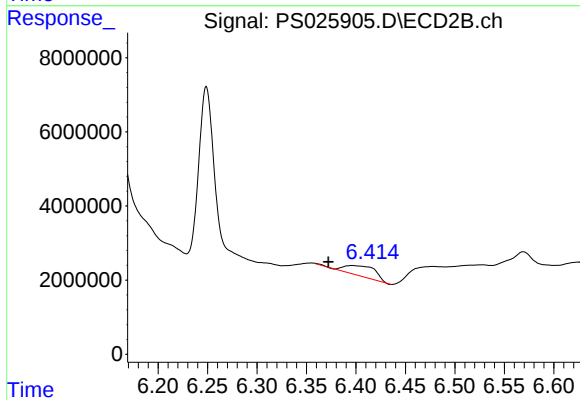
R.T.: 5.952 min
Delta R.T.: 0.005 min
Response: 61096
Conc: N.D.



#3 4-Nitrophenol

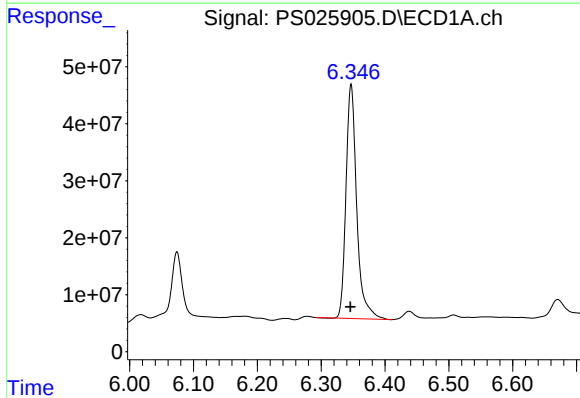
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



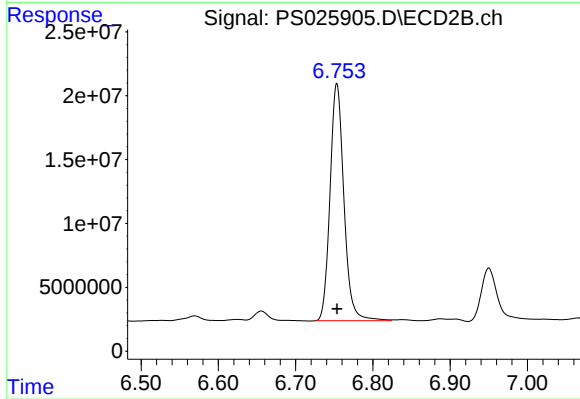
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.024 min
Response: 6190202
Conc: 13.55 ng/ml



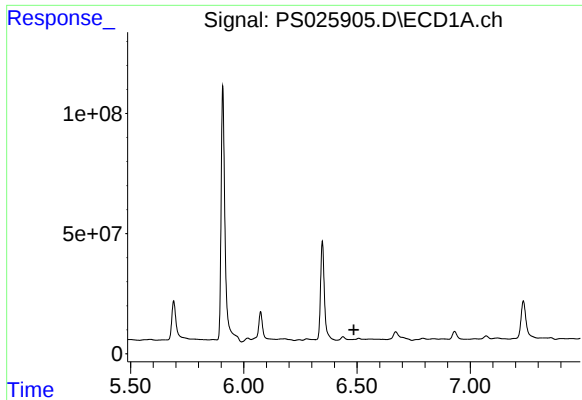
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 480916930
Conc: 340.77 ng/ml



#4 2,4-DCAA

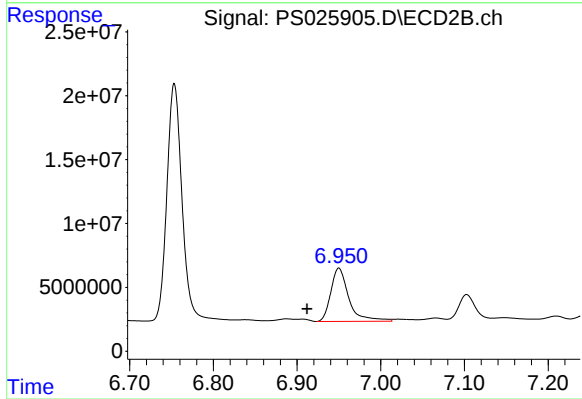
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 232603139
Conc: 330.66 ng/ml



#5 DICAMBA

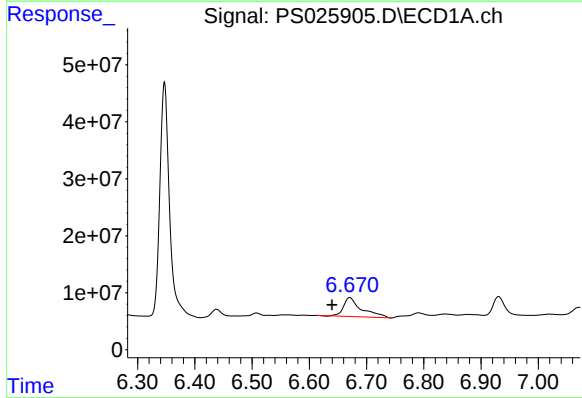
R.T.: 6.508 min
Delta R.T.: 0.022 min
Response: -501569
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



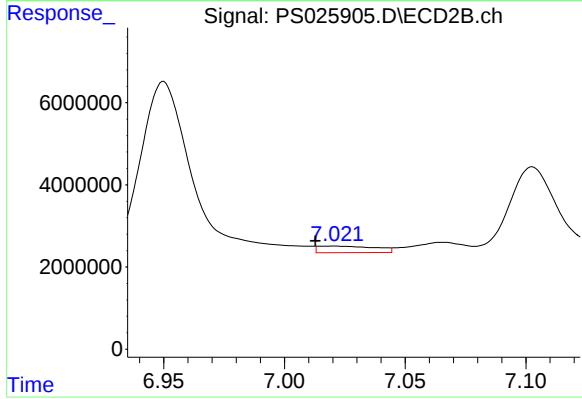
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.038 min
Response: 62583401
Conc: 20.62 ng/ml



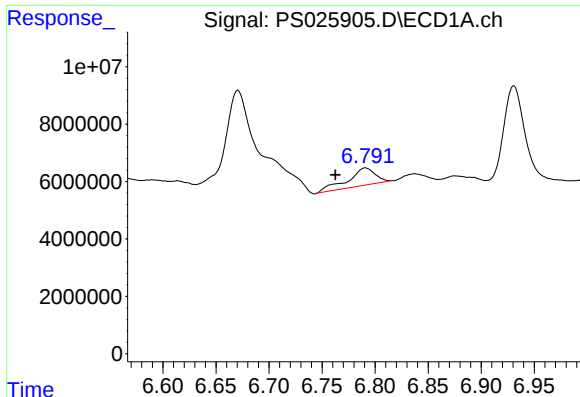
#6 MCP

R.T.: 6.671 min
Delta R.T.: 0.032 min
Response: 72450402
Conc: 19.92 ug/ml



#6 MCP

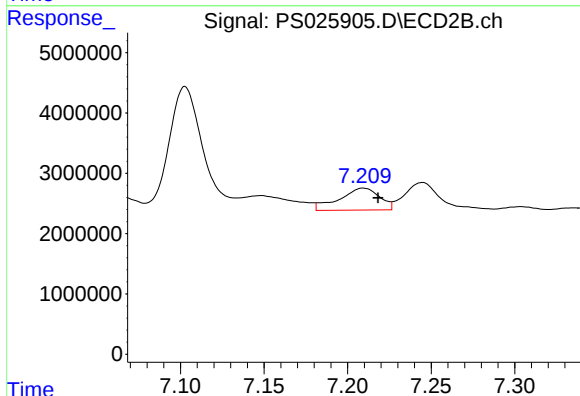
R.T.: 7.021 min
Delta R.T.: 0.008 min
Response: 2625605
Conc: 1.28 ug/ml



#7 MCPA

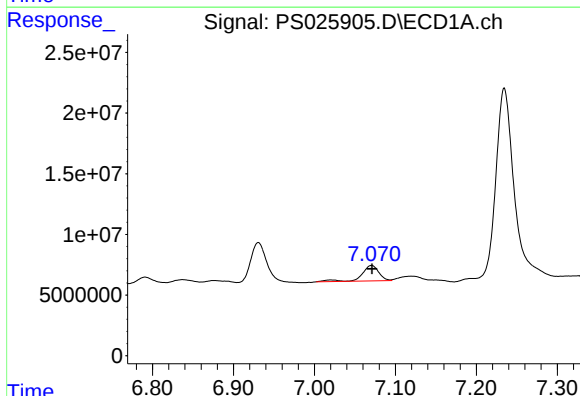
R.T.: 6.791 min
Delta R.T.: 0.029 min
Response: 10850681
Conc: 2.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



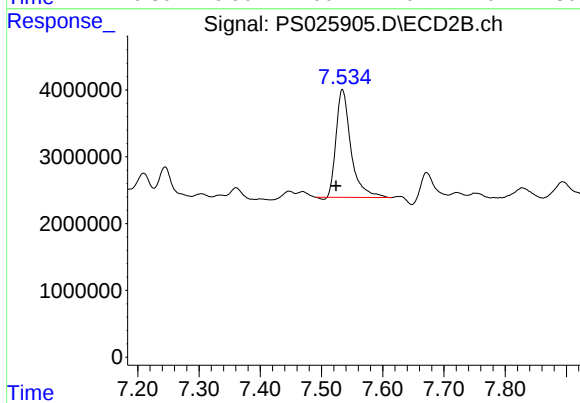
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 6125357
Conc: 1.97 ug/ml



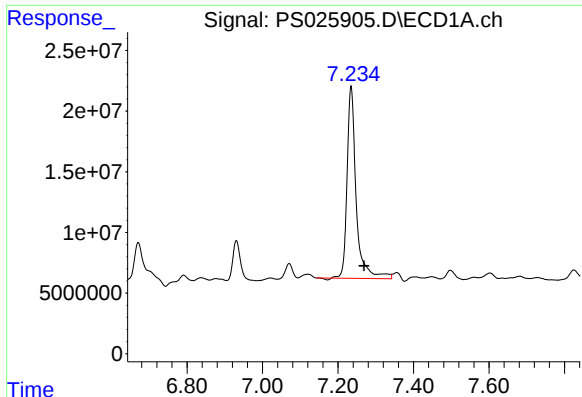
#8 DICHLORPROP

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 18663704
Conc: 11.87 ng/ml



#8 DICHLORPROP

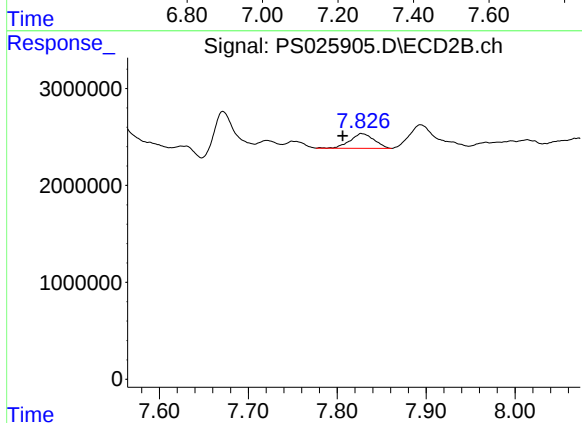
R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 27102422
Conc: 33.94 ng/ml



#9 2,4-D

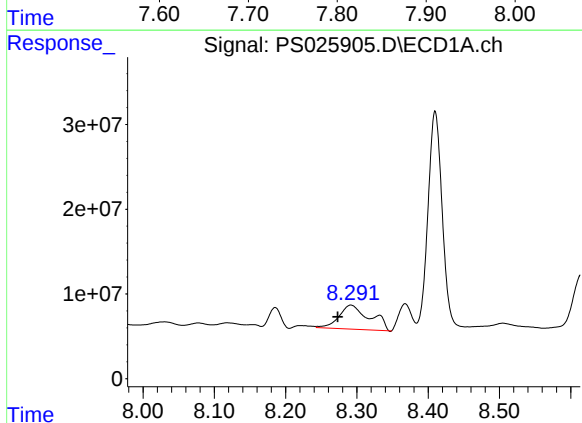
R.T.: 7.235 min
Delta R.T.: -0.034 min
Response: 264517274
Conc: 148.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



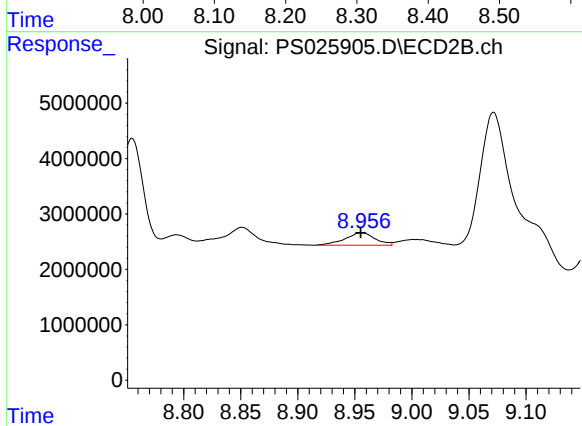
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: 0.021 min
Response: 2867845
Conc: 3.36 ng/ml



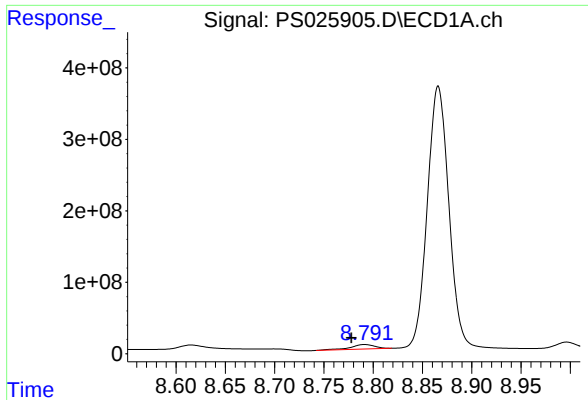
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.019 min
Response: 85112608
Conc: 8.99 ng/ml



#12 2,4,5-T

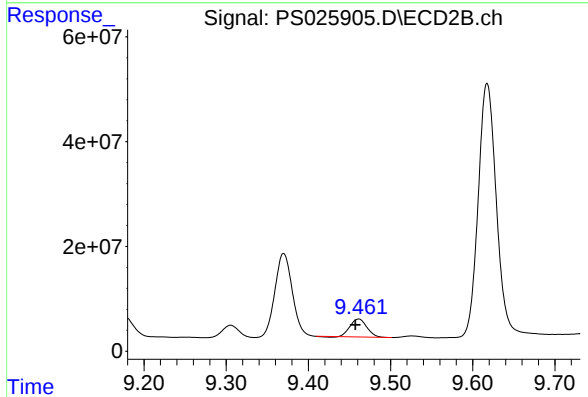
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 4138696
Conc: N.D.



#13 2,4-DB

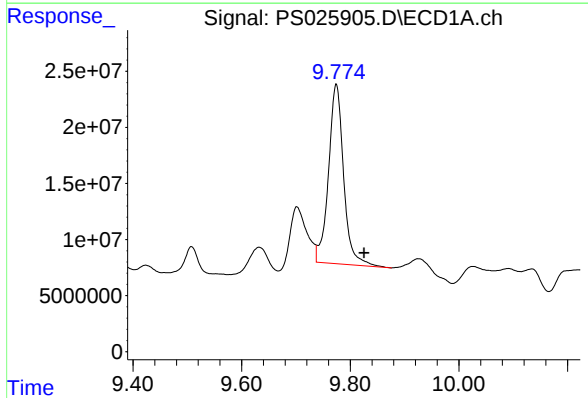
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 109578298
Conc: 94.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



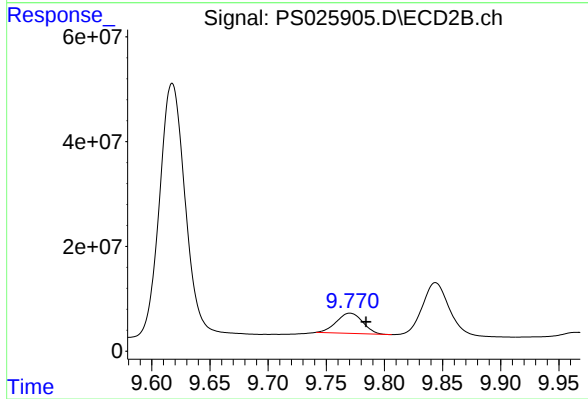
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 48466472
Conc: 109.41 ng/ml



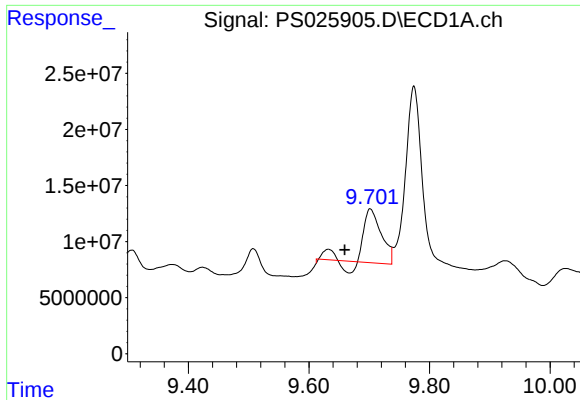
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.051 min
Response: 309784095
Conc: 46.10 ng/ml



#14 DINOSEB

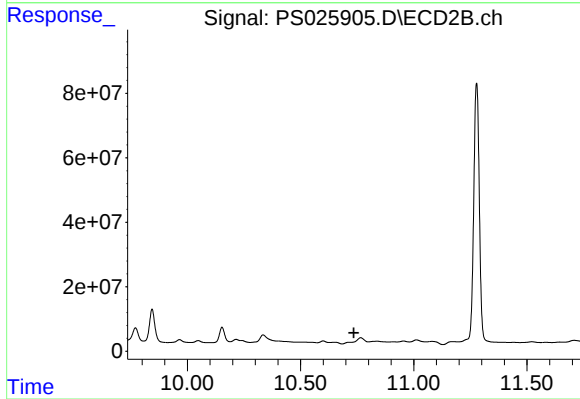
R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 60808520
Conc: 21.15 ng/ml



#15 Picloram

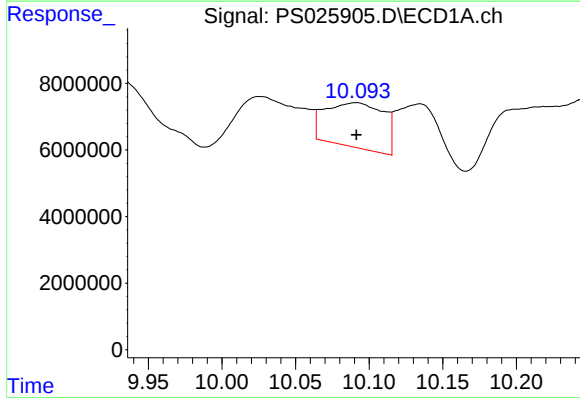
R.T.: 9.703 min
Delta R.T.: 0.044 min
Response: 86803375
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-0-2



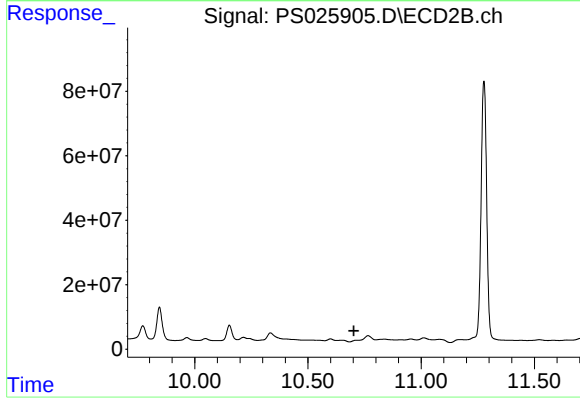
#15 Picloram

R.T.: 10.713 min
Delta R.T.: -0.023 min
Response: -6044360
Conc: N.D.



#16 DCPA

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 36920321
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.010 min
Response: -6044360
Conc: N.D.