

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091523\
 Data File : PS024336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 19:26
 Operator : AR\AJ
 Sample : PB155555BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155555BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:28:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.362	6.789	1103.8E6	373.5E6	554.032	556.152
Target Compounds							
1) T	Dalapon	2.484	2.546	1060.9E6	499.8E6	488.129	473.940
2) T	3,5-DICHL...	5.736	5.973	1534.3E6	543.2E6	504.745	520.918
3) T	4-Nitroph...	6.200	6.402	623.0E6	207.3E6	501.467	491.623
5) T	DICAMBA	6.504	6.951	4577.1E6	1508.6E6	525.066	523.782
6) T	MCPD	6.655	7.046	306.2E6	94777164	49.177	49.475
7) T	MCPA	6.777	7.253	439.7E6	149.0E6	50.662	50.965
8) T	DICHLORPROP	7.092	7.566	1175.8E6	374.6E6	517.230	515.622
9) T	2,4-D	7.289	7.850	1375.9E6	461.2E6	517.289	517.647
10) T	Pentachlo...	7.519	8.275	17291.1E6	5751.8E6	552.915	542.891
11) T	2,4,5-TP ...	8.040	8.634	7162.6E6	2202.3E6	535.851	530.778
12) T	2,4,5-T	8.295	9.003	6584.4E6	2122.1E6	531.431	528.790
13) T	2,4-DB	8.800	9.507	1072.1E6	263.2E6	497.343	572.614
14) T	DINOSEB	9.855	9.836	5044.2E6	1556.4E6	522.043	520.665
15) T	Picloram	9.679	10.788	7969.6E6	2877.0E6	488.001	484.443
16) T	DCPA	10.119	10.758	8710.1E6	2823.4E6	537.860	550.373

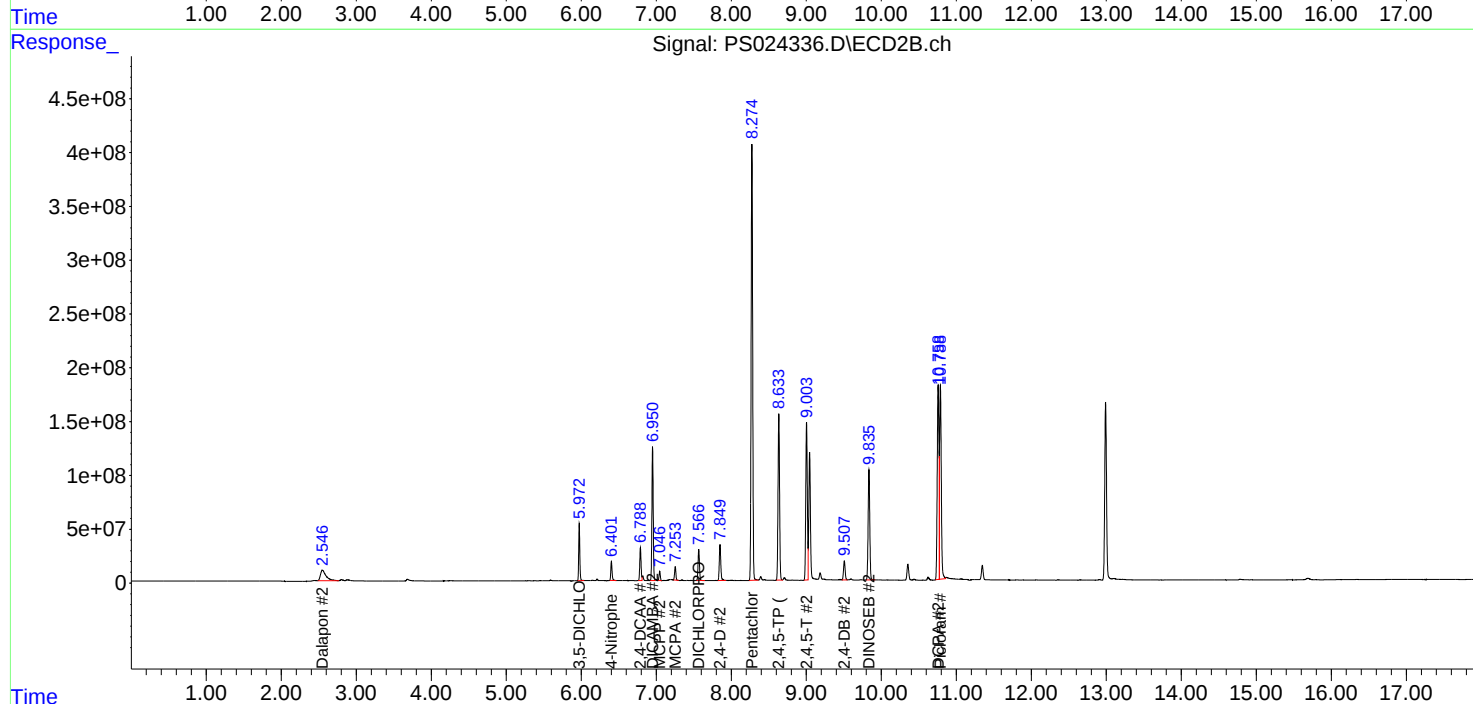
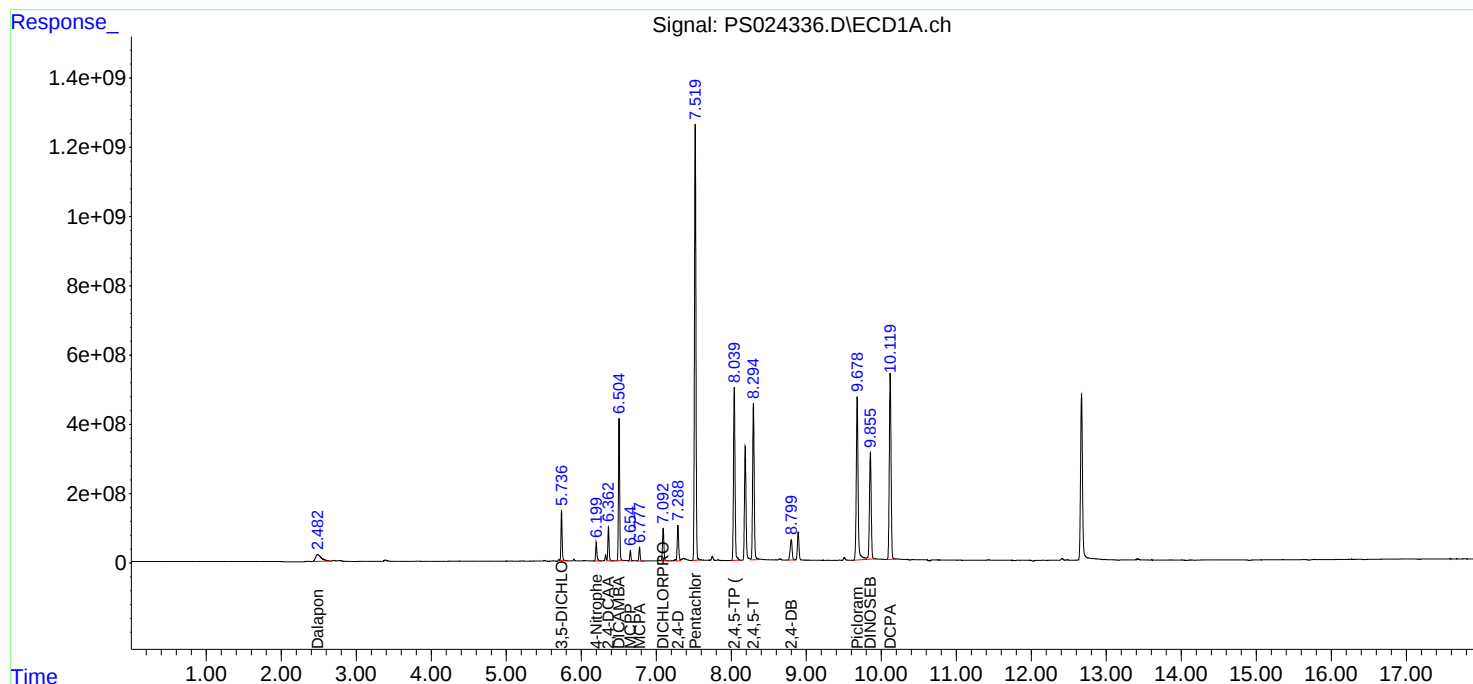
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

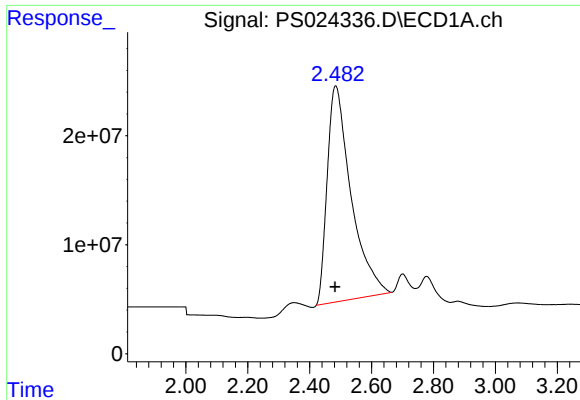
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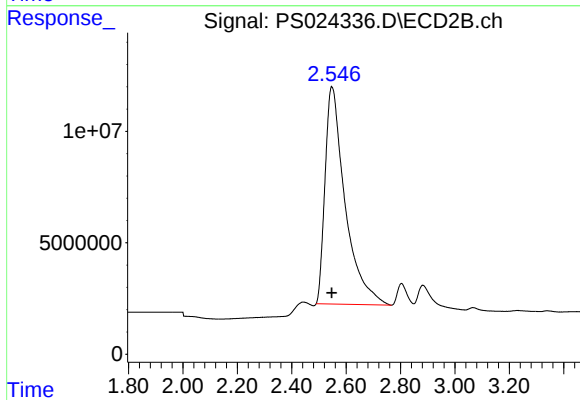




#1 Dalapon

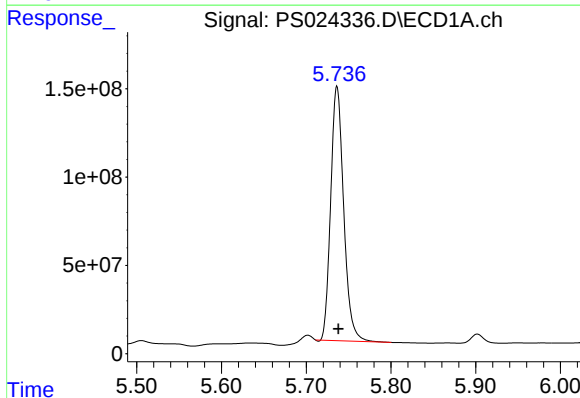
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1060948550
Conc: 488.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



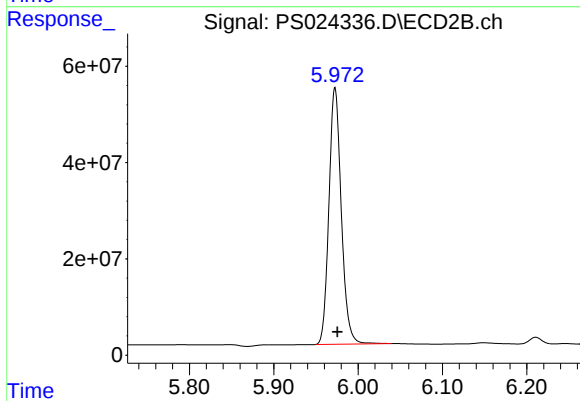
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 499773005
Conc: 473.94 ng/ml



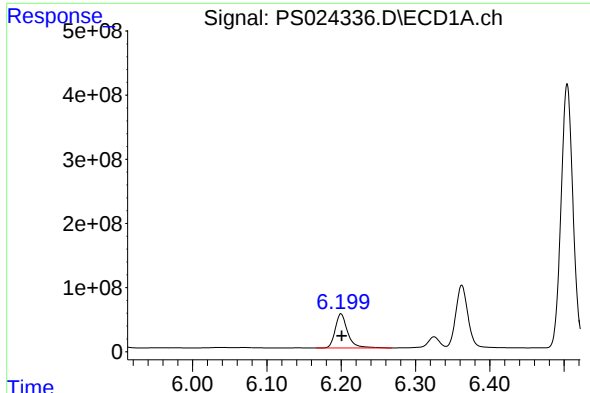
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 1534311538
Conc: 504.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

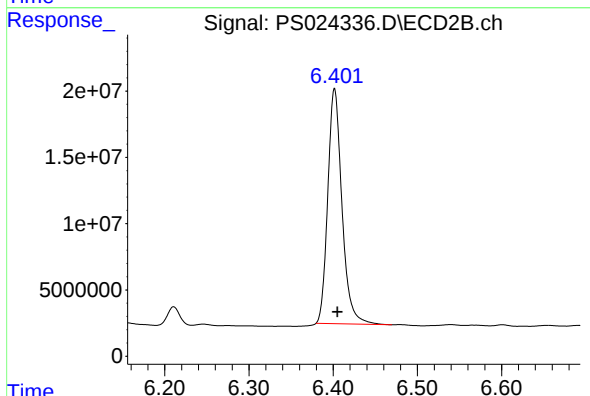
R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 543156502
Conc: 520.92 ng/ml



#3 4-Nitrophenol

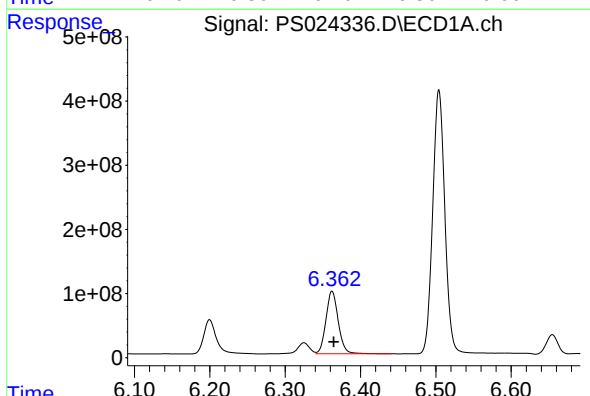
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 623006192
Conc: 501.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



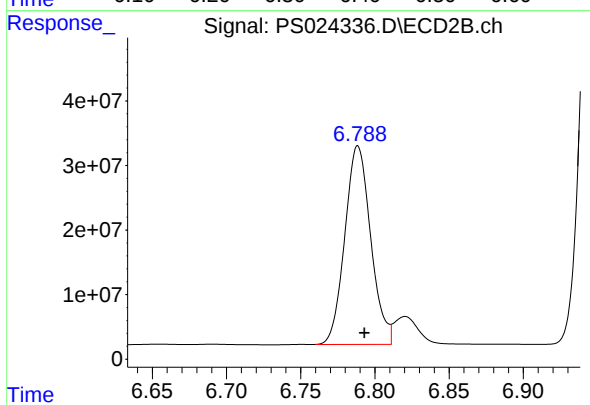
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 207335951
Conc: 491.62 ng/ml



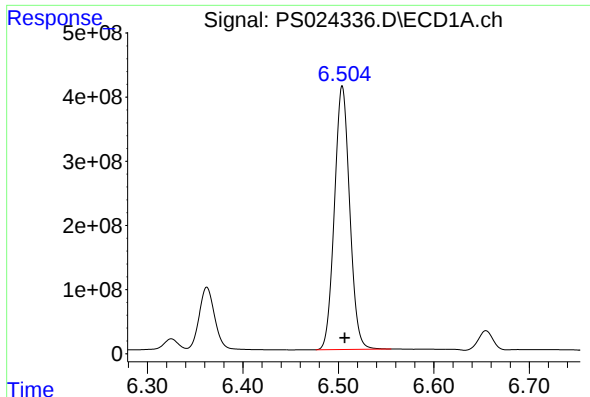
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1103809948
Conc: 554.03 ng/ml



#4 2,4-DCAA

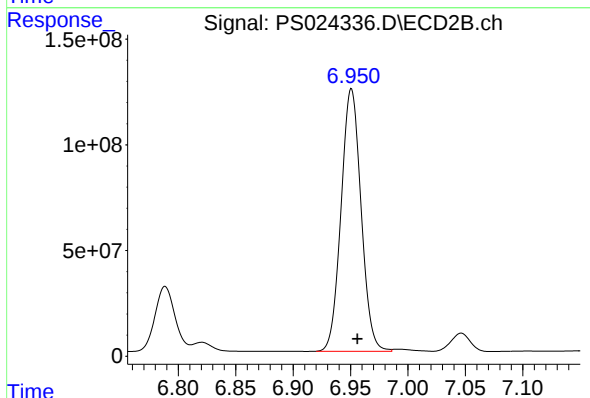
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 373506957
Conc: 556.15 ng/ml



#5 DICAMBA

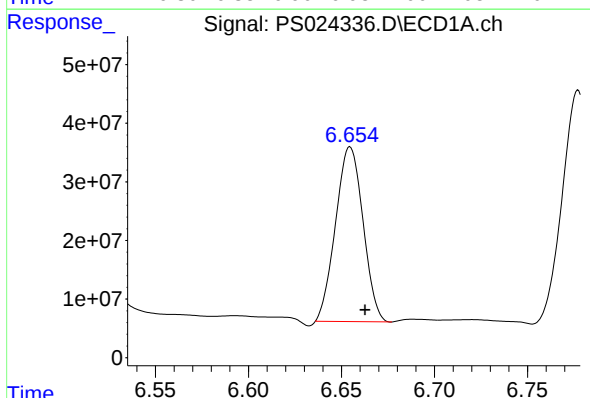
R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 4577092727
Conc: 525.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



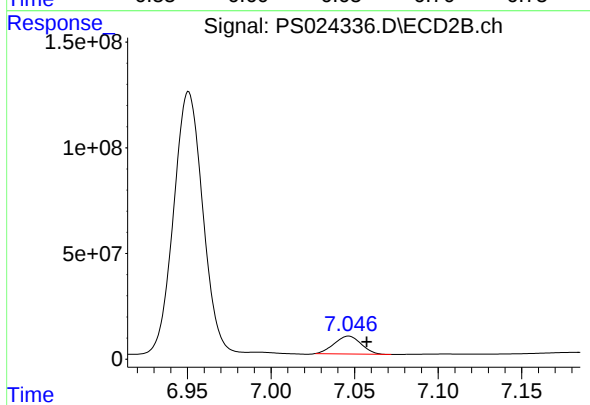
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 1508575015
Conc: 523.78 ng/ml



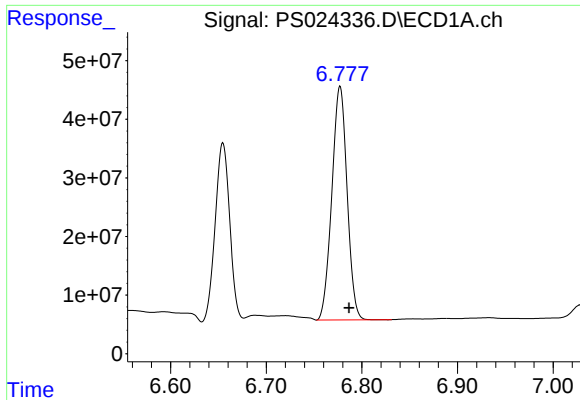
#6 MCP

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 306234774
Conc: 49.18 ug/ml



#6 MCP

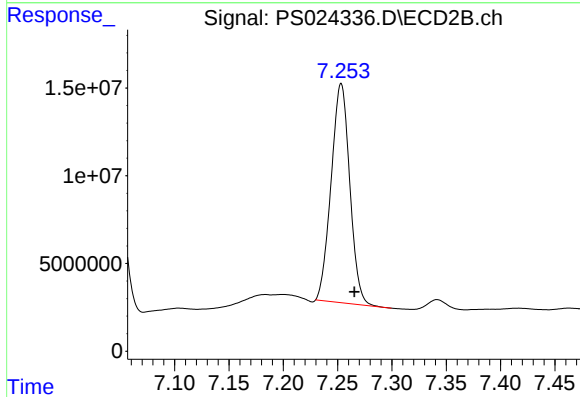
R.T.: 7.046 min
Delta R.T.: -0.011 min
Response: 94777164
Conc: 49.47 ug/ml



#7 MCPA

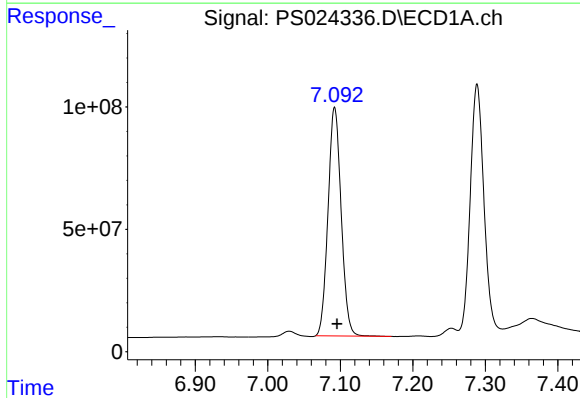
R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 439723444
Conc: 50.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



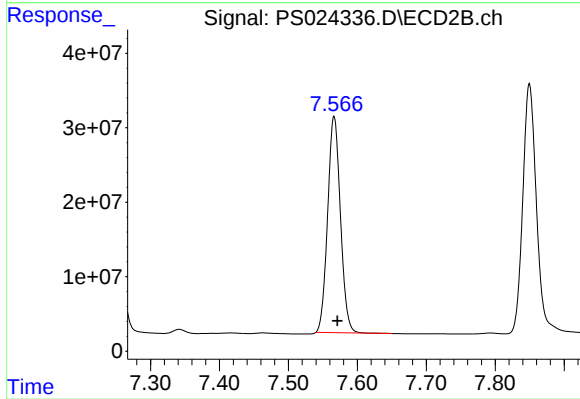
#7 MCPA

R.T.: 7.253 min
Delta R.T.: -0.012 min
Response: 148974349
Conc: 50.97 ug/ml



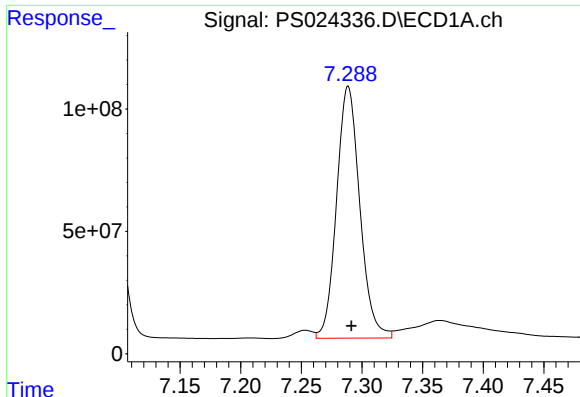
#8 DICHLORPROP

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1175844066
Conc: 517.23 ng/ml



#8 DICHLORPROP

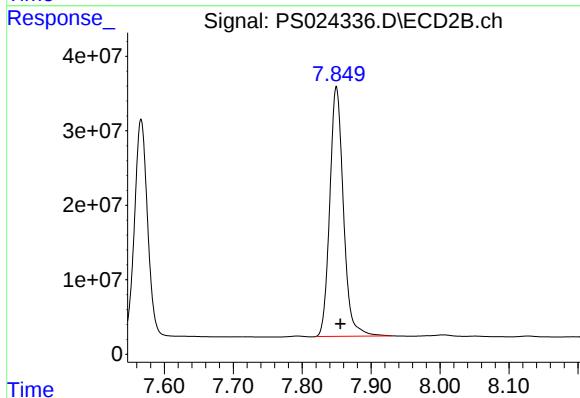
R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 374635507
Conc: 515.62 ng/ml



#9 2,4-D

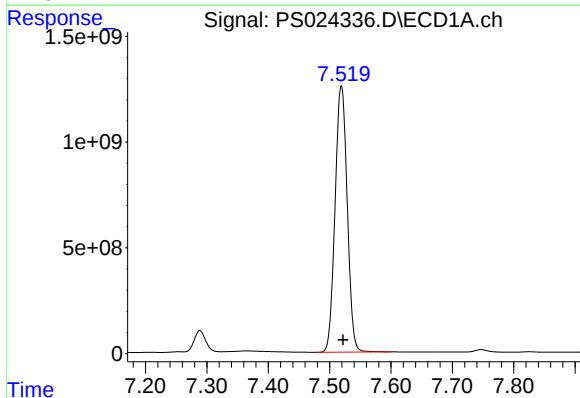
R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 1375928471
Conc: 517.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



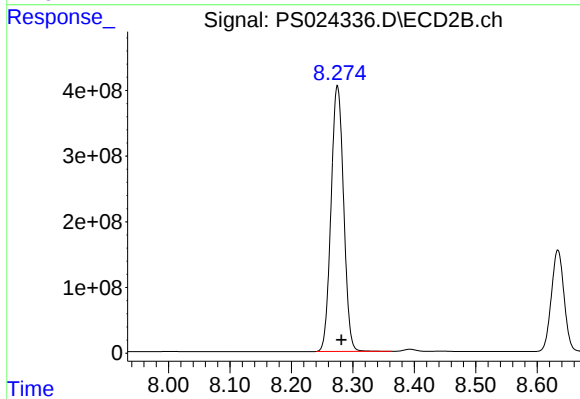
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.006 min
Response: 461164645
Conc: 517.65 ng/ml



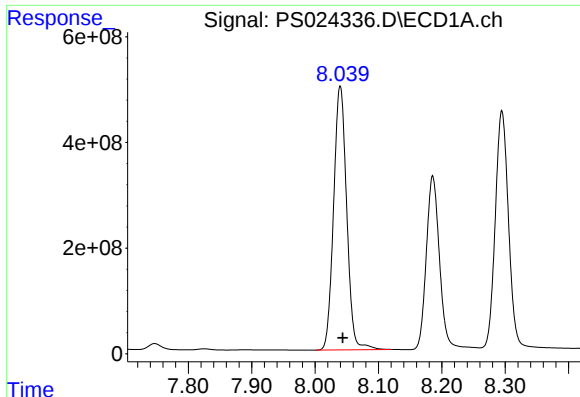
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 17291095664
Conc: 552.91 ng/ml



#10 Pentachlorophenol

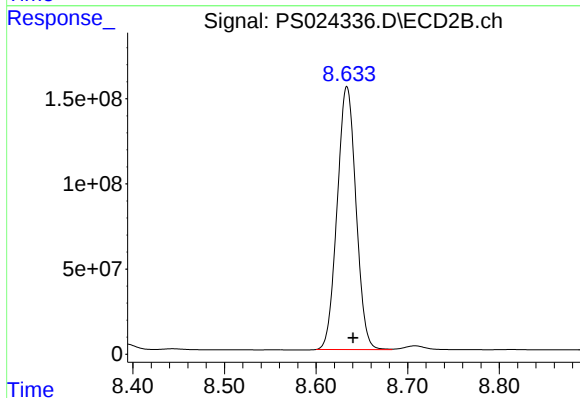
R.T.: 8.275 min
Delta R.T.: -0.007 min
Response: 5751761282
Conc: 542.89 ng/ml



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

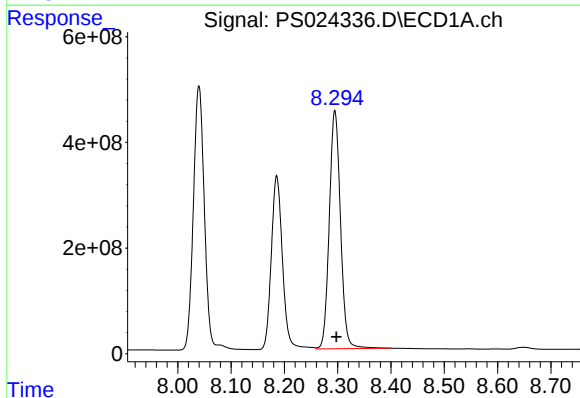
R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 7162603496
Conc: 535.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



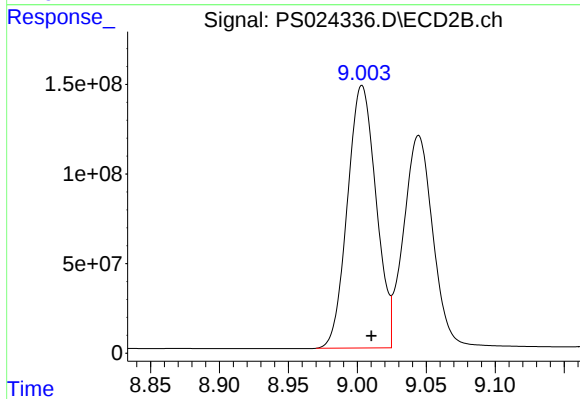
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.007 min
Response: 2202316475
Conc: 530.78 ng/ml



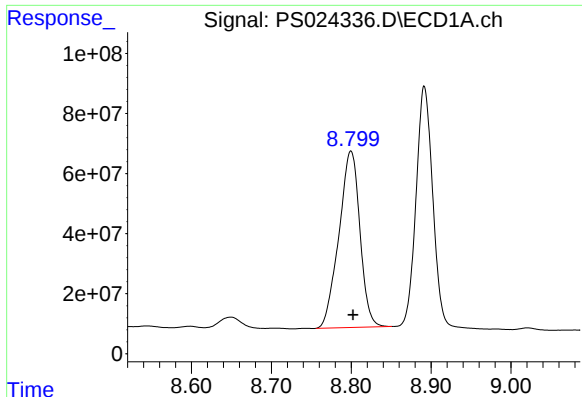
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 6584449488
Conc: 531.43 ng/ml



#12 2,4,5-T

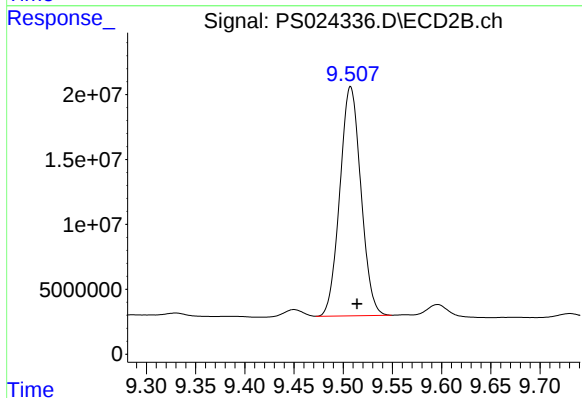
R.T.: 9.003 min
Delta R.T.: -0.007 min
Response: 2122064146
Conc: 528.79 ng/ml



#13 2,4-DB

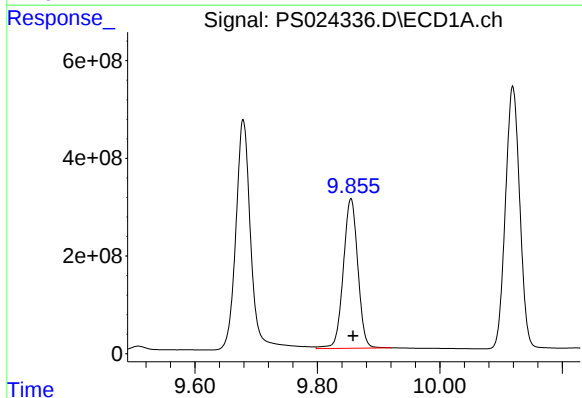
R.T.: 8.800 min
Delta R.T.: -0.003 min
Response: 1072094169
Conc: 497.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



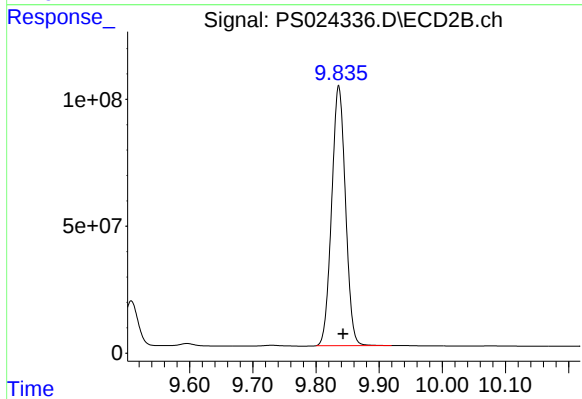
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.007 min
Response: 263182107
Conc: 572.61 ng/ml



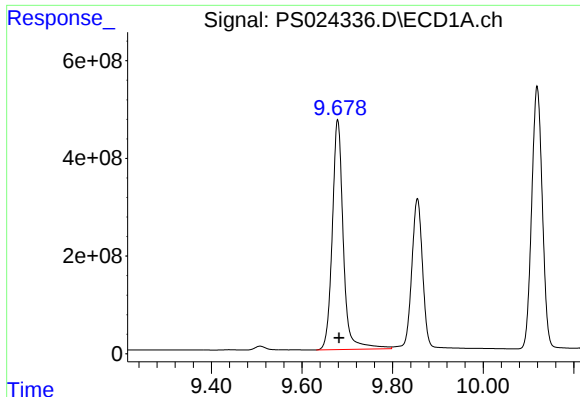
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.004 min
Response: 5044209827
Conc: 522.04 ng/ml



#14 DINOSEB

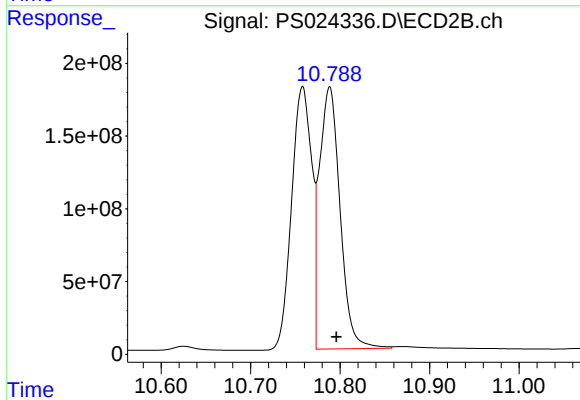
R.T.: 9.836 min
Delta R.T.: -0.007 min
Response: 1556425343
Conc: 520.66 ng/ml



#15 Picloram

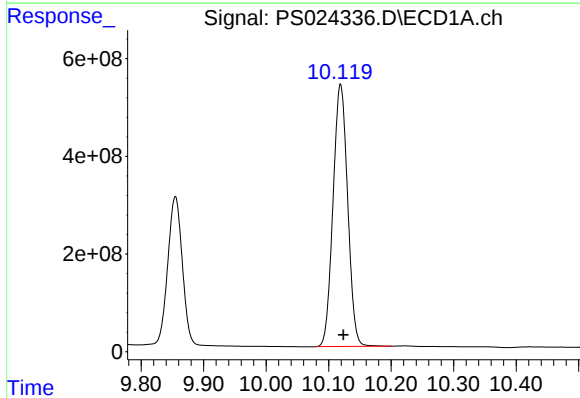
R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 7969630404
Conc: 488.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155555BS



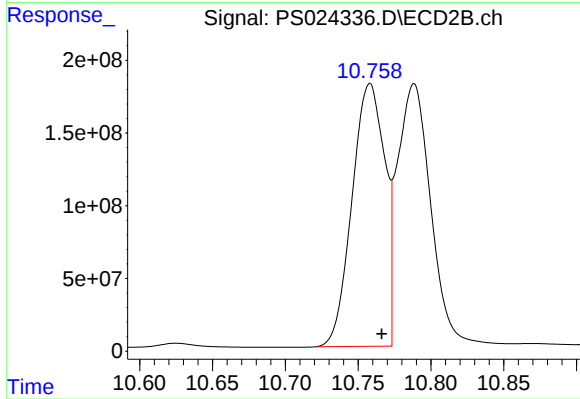
#15 Picloram

R.T.: 10.788 min
Delta R.T.: -0.007 min
Response: 2876999163
Conc: 484.44 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 8710078262
Conc: 537.86 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.008 min
Response: 2823393158
Conc: 550.37 ng/ml