

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 17:38
 Operator : AR\AJ
 Sample : PB148071BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148071BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:38:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.177	6.760	1473.3E6	452.4E6	428.093	531.151
Target Compounds							
1) T	Dalapon	3.002	2.518	1490.8E6	534.7E6	297.028	440.990 #
2) T	3,5-DICHL...	6.396	5.947	1941.2E6	683.0E6	389.280	500.528 #
3) T	4-Nitroph...	7.027	6.396	479.4E6	213.5E6	376.390	453.072
5) T	DICAMBA	7.362	6.919	5640.9E6	1985.2E6	412.525	515.674 #
6) T	MCPD	7.527	7.012	413.3E6	144.4E6	39.693	50.006 #
7) T	MCPA	7.674	7.223	589.3E6	207.9E6	39.737	48.155
8) T	DICHLORPROP	8.054	7.540	1503.5E6	507.5E6	416.993	502.955
9) T	2,4-D	8.293	7.837	1873.2E6	608.9E6	403.008	479.434
10) T	Pentachlo...	8.586	8.252	22340.1E6	7686.1E6	484.354	542.372
11) T	2,4,5-TP ...	9.138	8.615	9263.9E6	3085.8E6	453.224	521.343
12) T	2,4,5-T	9.428	8.994	9982.0E6	2741.2E6	450.752	503.026
13) T	2,4-DB	9.982	9.499	1516.8E6	340.3E6	417.709	475.680
14) T	DINOSEB	11.121	9.817	9054.5E6	2116.4E6	493.021	493.592
15) T	Picloram	10.969	10.809	12326.4E6	3127.2E6	409.608	388.329
16) T	DCPA	11.390	10.744	13247.7E6	3971.2E6	517.120	538.432

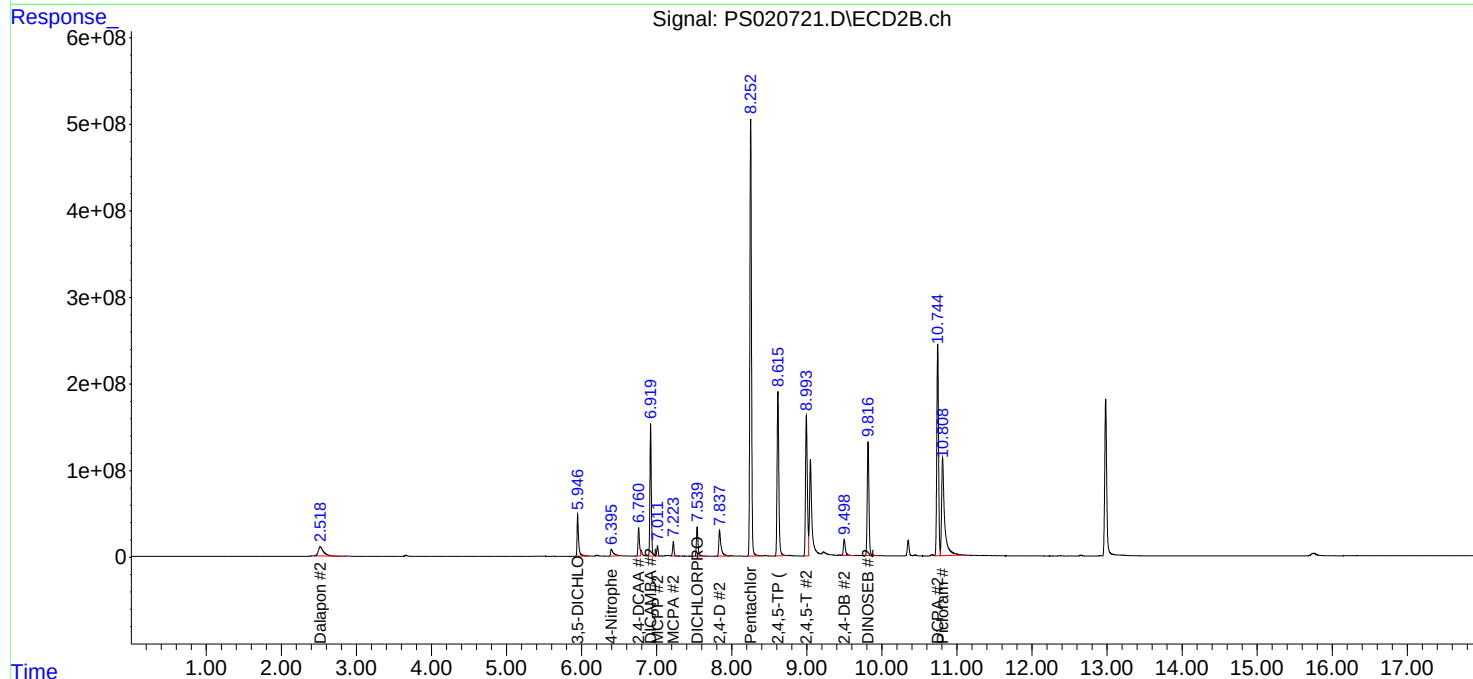
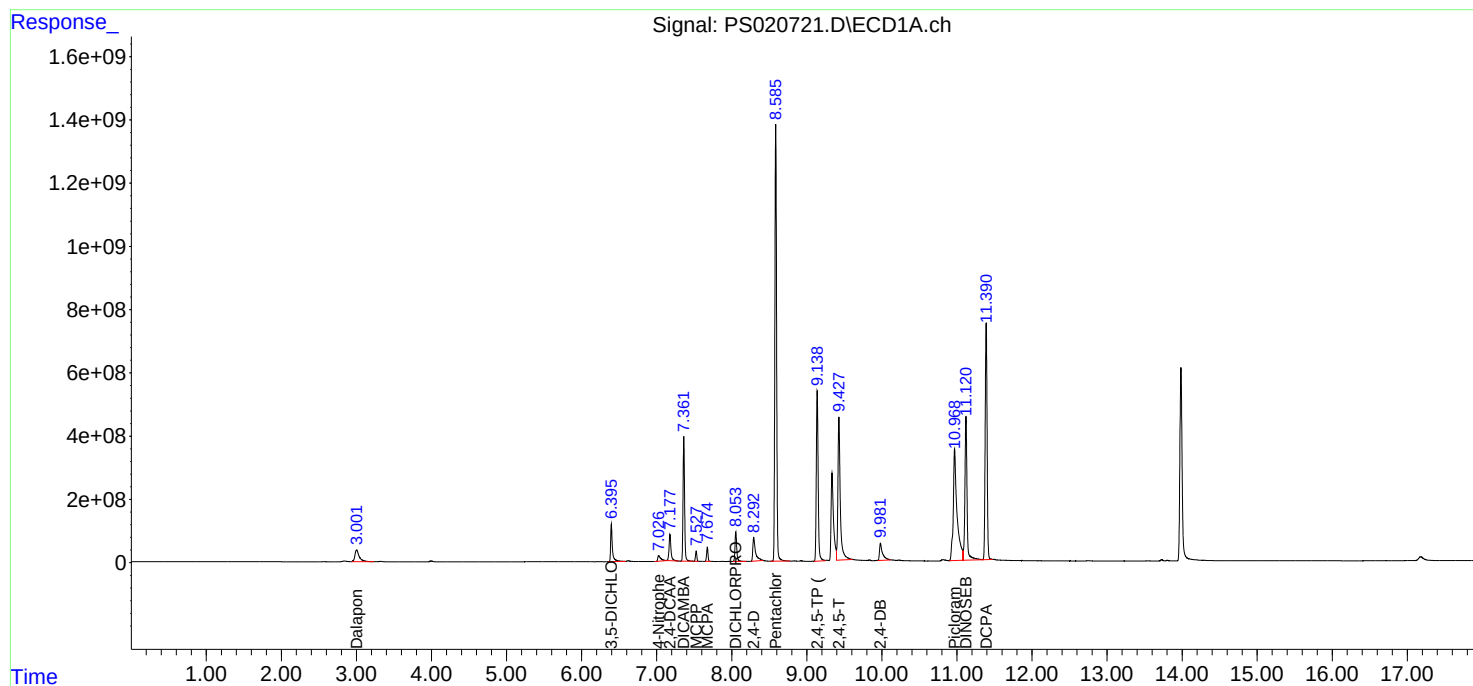
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

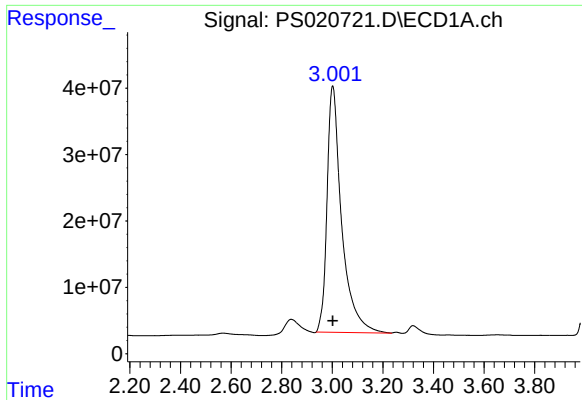
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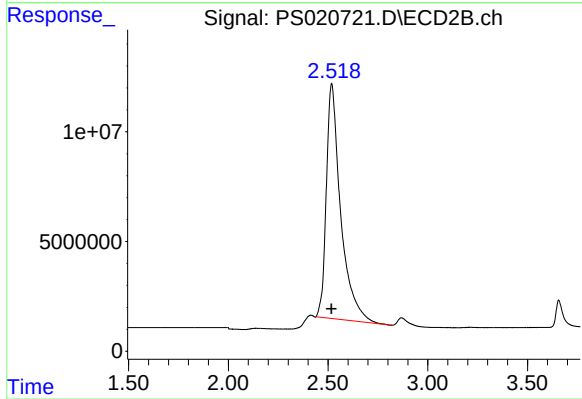




#1 Dalapon

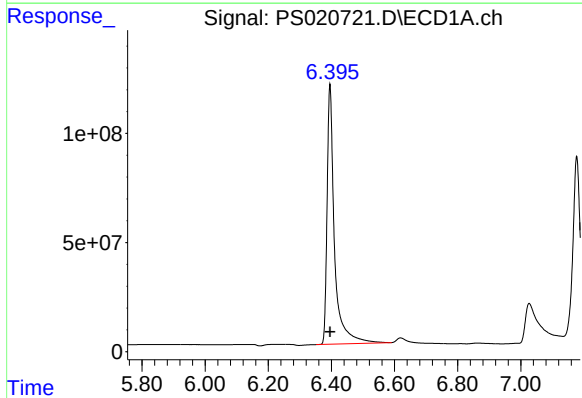
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 1490797790
Conc: 297.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



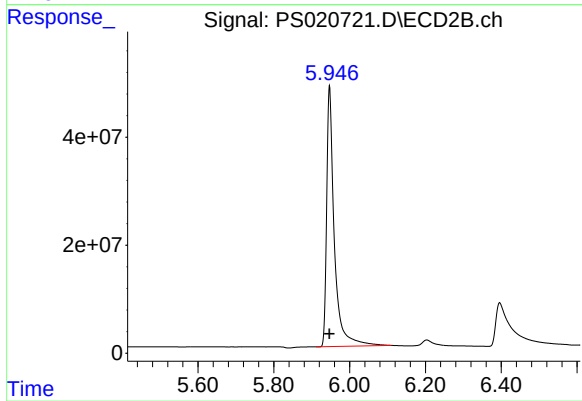
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 534711084
Conc: 440.99 ng/ml



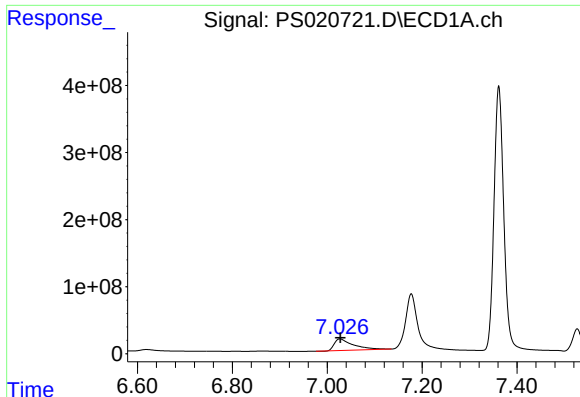
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 1941171754
Conc: 389.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

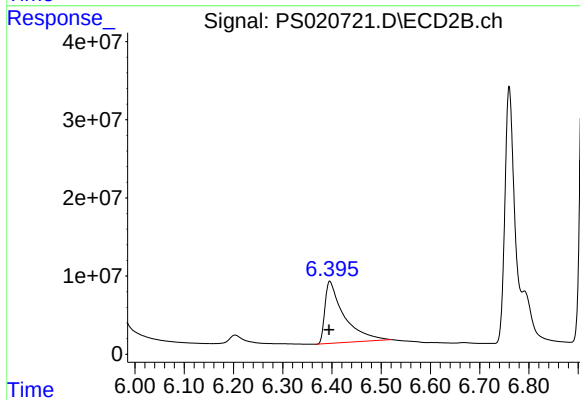
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 683032788
Conc: 500.53 ng/ml



#3 4-Nitrophenol

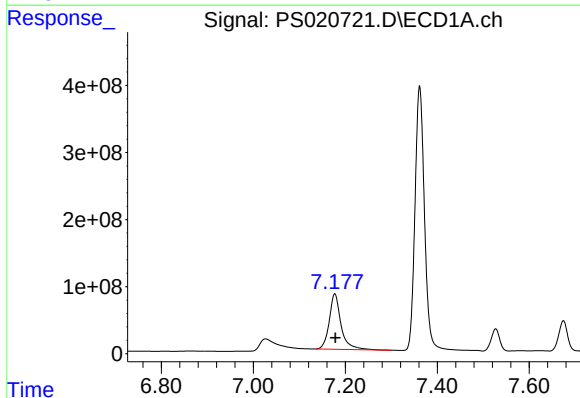
R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 479419282
Conc: 376.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



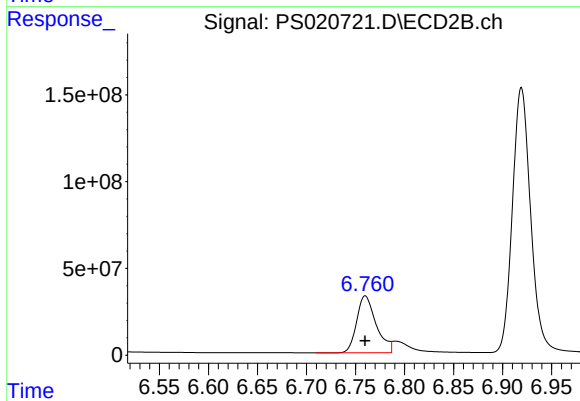
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 213494084
Conc: 453.07 ng/ml



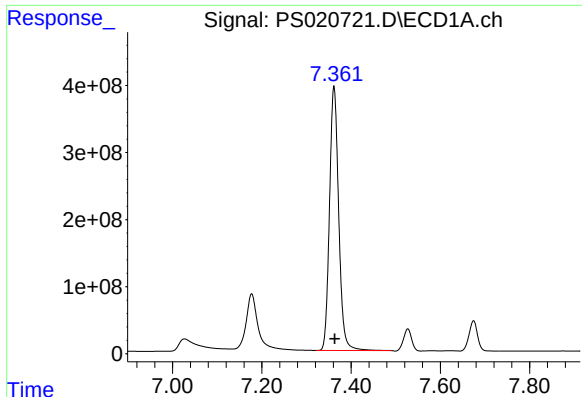
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1473274793
Conc: 428.09 ng/ml



#4 2,4-DCAA

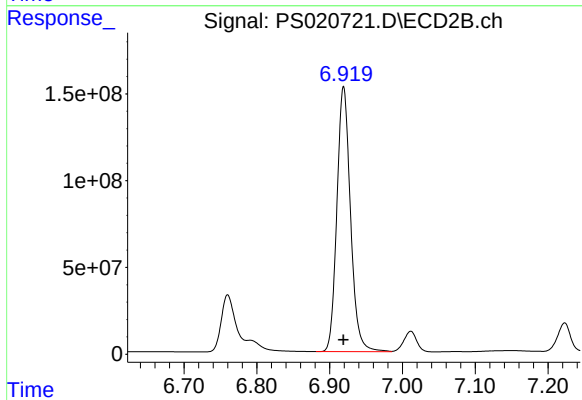
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 452378861
Conc: 531.15 ng/ml



#5 DICAMBA

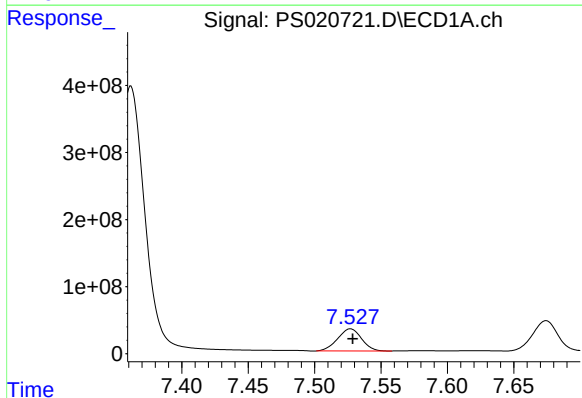
R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 5640922676
Conc: 412.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



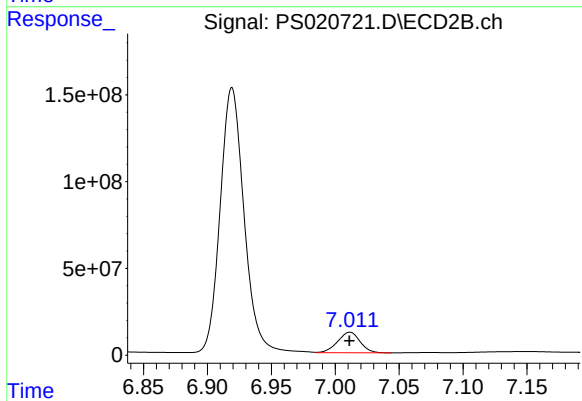
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1985158824
Conc: 515.67 ng/ml



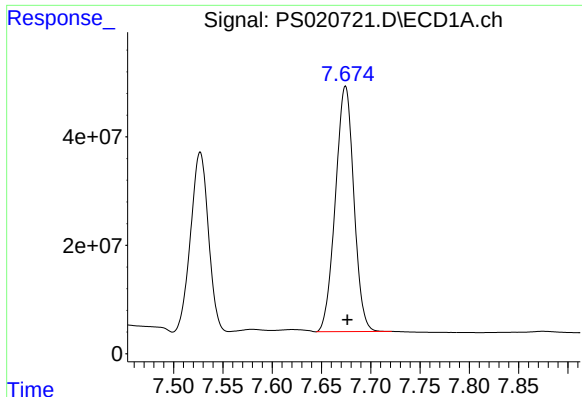
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 413324053
Conc: 39.69 ug/ml



#6 MCP

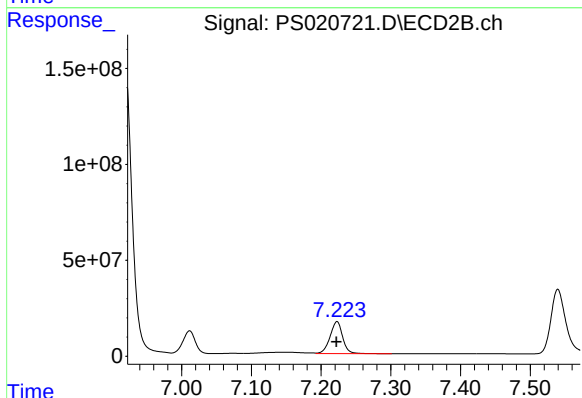
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 144413133
Conc: 50.01 ug/ml



#7 MCPA

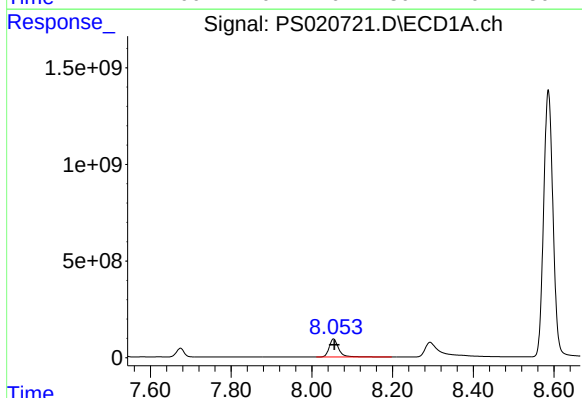
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 589347810
Conc: 39.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



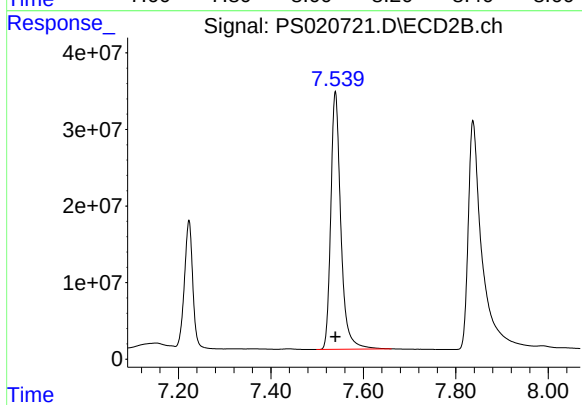
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 207922833
Conc: 48.16 ug/ml



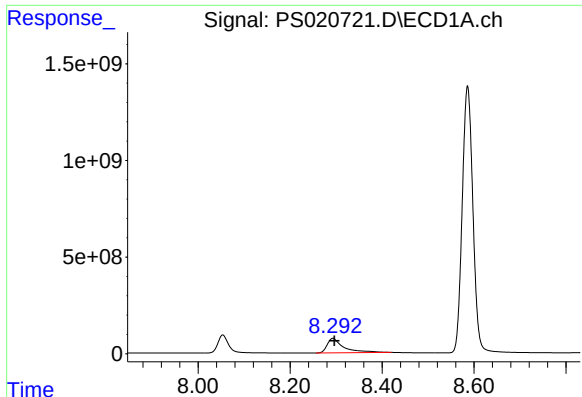
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 1503504503
Conc: 416.99 ng/ml



#8 DICHLORPROP

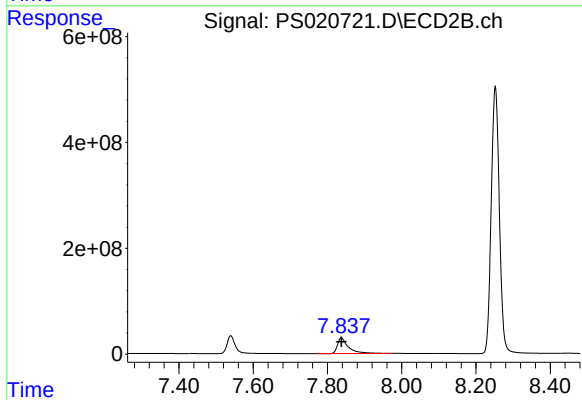
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 507464641
Conc: 502.96 ng/ml



#9 2,4-D

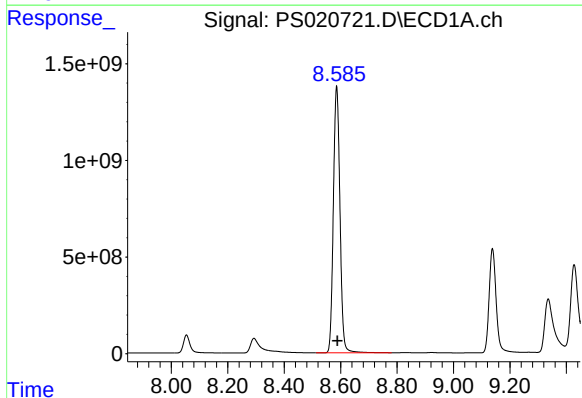
R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 1873211486
Conc: 403.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



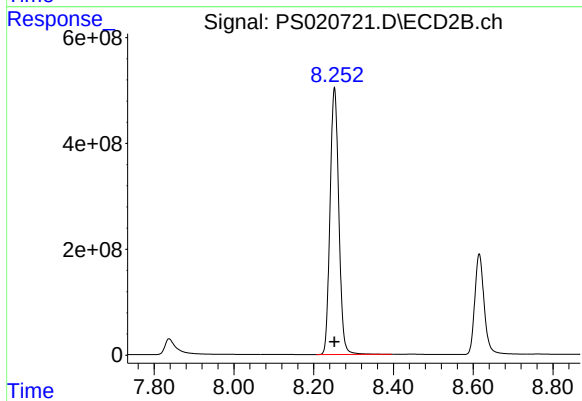
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 608902124
Conc: 479.43 ng/ml



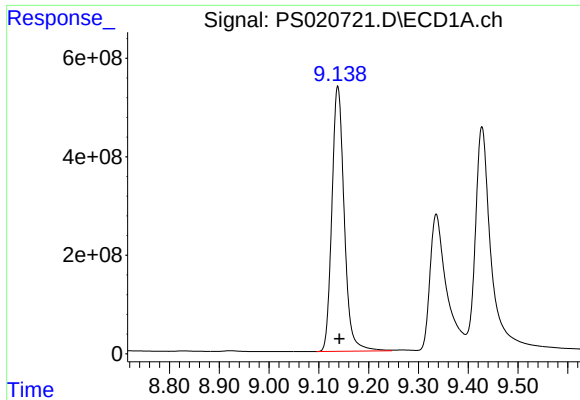
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 22340105163
Conc: 484.35 ng/ml



#10 Pentachlorophenol

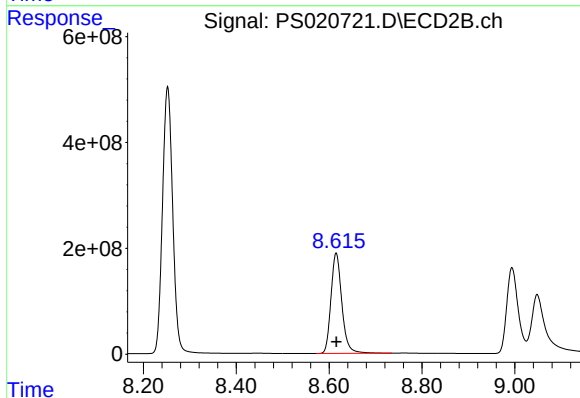
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7686075284
Conc: 542.37 ng/ml



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

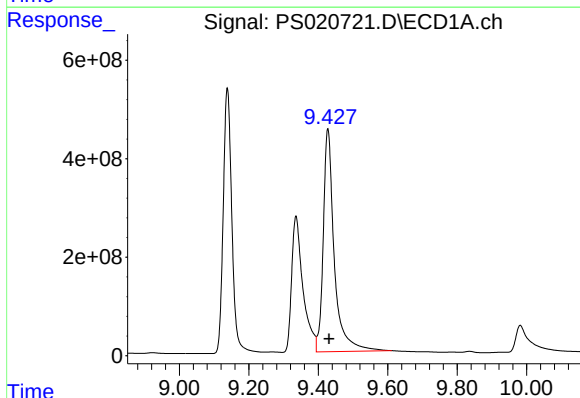
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 9263928426
Conc: 453.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



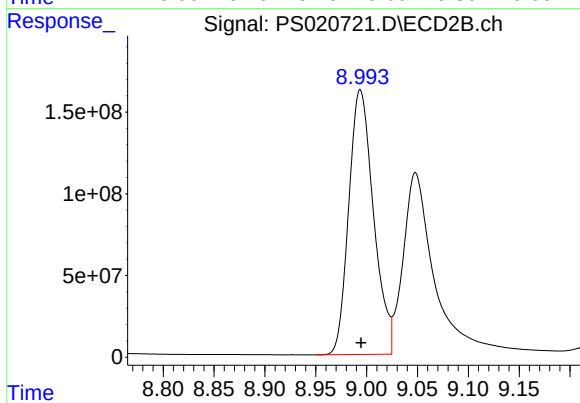
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3085770598
Conc: 521.34 ng/ml



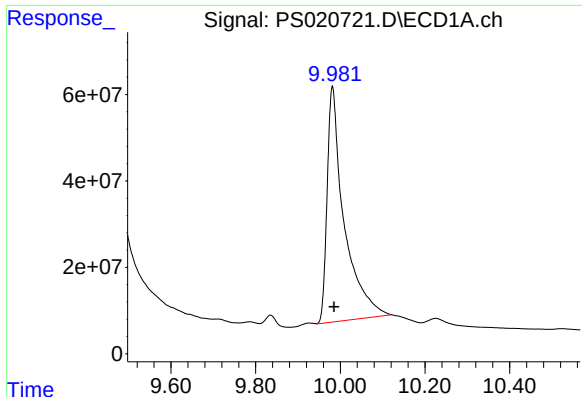
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 9982030229
Conc: 450.75 ng/ml



#12 2,4,5-T

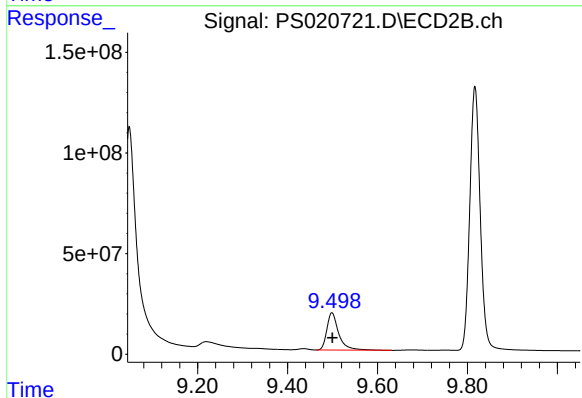
R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 2741230322
Conc: 503.03 ng/ml



#13 2,4-DB

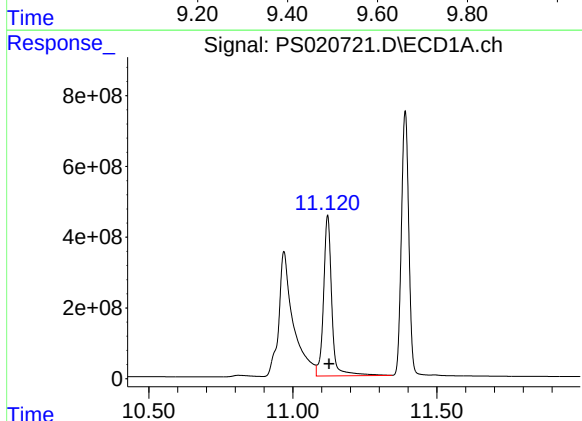
R.T.: 9.982 min
Delta R.T.: -0.004 min
Response: 1516849257
Conc: 417.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



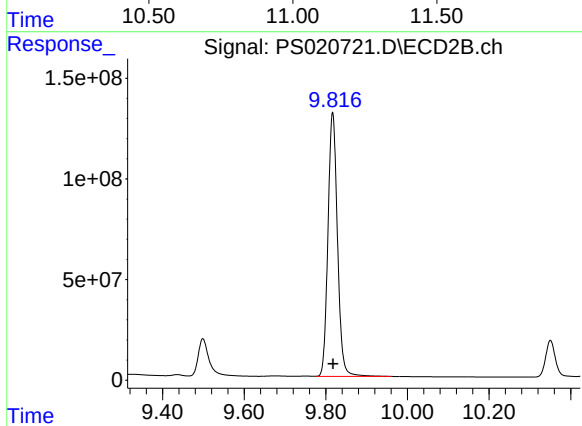
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 340294090
Conc: 475.68 ng/ml



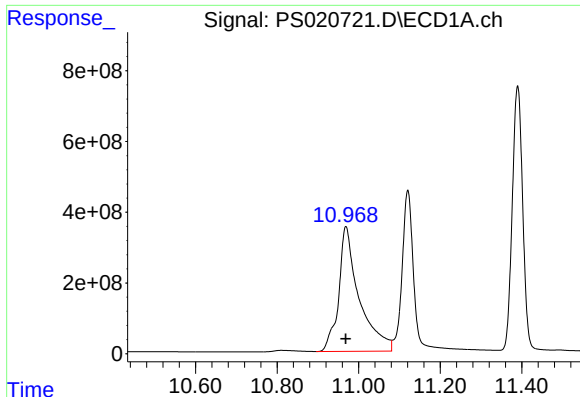
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 9054491483
Conc: 493.02 ng/ml



#14 DINOSEB

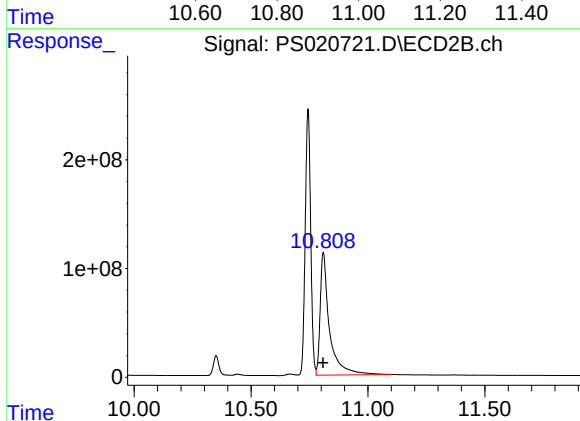
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2116406582
Conc: 493.59 ng/ml



#15 Picloram

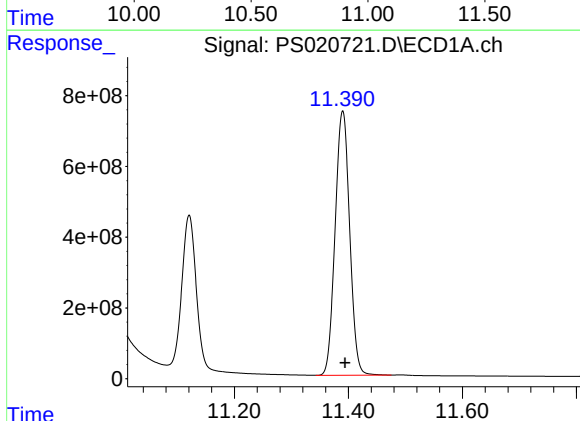
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 12326421877
Conc: 409.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148071BS



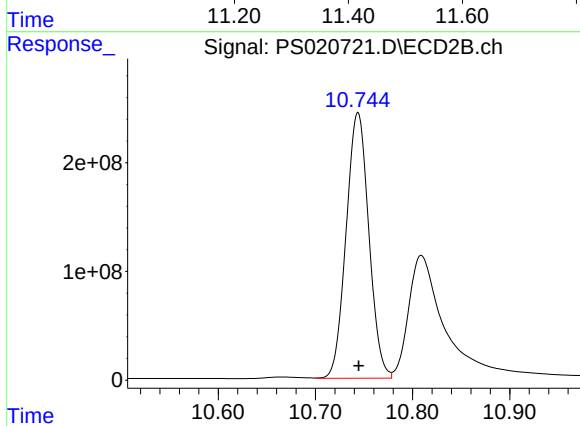
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 3127195986
Conc: 388.33 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.005 min
Response: 13247683583
Conc: 517.12 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 3971238717
Conc: 538.43 ng/ml