

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 10:01
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 11:42:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	745.1E6	347.4E6	760.758	755.184
Target Compounds							
1) T	Dalapon	3.035	2.626	718.3E6	376.3E6	632.077	629.055
2) T	3,5-DICHL...	6.430	6.065	926.8E6	489.0E6	687.317	685.889
3) T	4-Nitroph...	7.048	6.522	327.0E6	187.0E6	672.430	669.159
5) T	DICAMBA	7.406	7.080	2739.7E6	1361.8E6	710.206	714.160
6) T	MCPD	7.574	7.175	209.1E6	107.7E6	71.676	71.218
7) T	MCPA	7.723	7.391	288.8E6	163.2E6	69.236	68.079
8) T	DICHLORPROP	8.097	7.705	683.6E6	362.9E6	706.472	702.906
9) T	2,4-D	8.328	8.001	794.6E6	438.4E6	699.807	700.116
10) T	Pentachlo...	8.636	8.427	9832.5E6	4372.7E6	711.482	716.899
11) T	2,4,5-TP ...	9.185	8.789	3981.3E6	1918.4E6	718.021	727.110
12) T	2,4,5-T	9.472	9.169	3984.8E6	1875.3E6	708.887	729.340
13) T	2,4-DB	10.024	9.676	711.9E6	274.9E6	752.345	734.263
14) T	DINOSEB	11.181	10.006	3137.1E6	1377.1E6	690.957	718.956
15) T	Picloram	11.008	10.995	5022.5E6	2763.3E6	697.559	701.099
16) T	DCPA	11.446	10.934	5079.9E6	2475.7E6	719.210	744.486

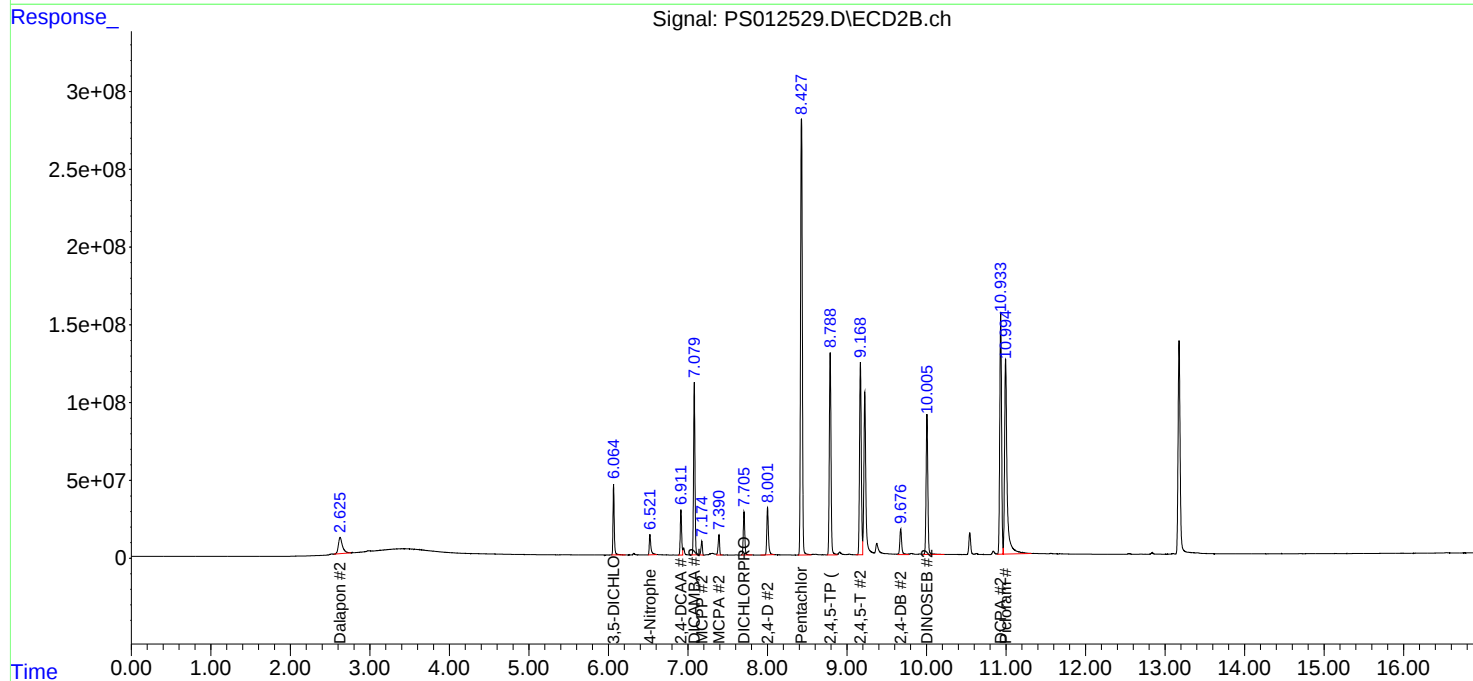
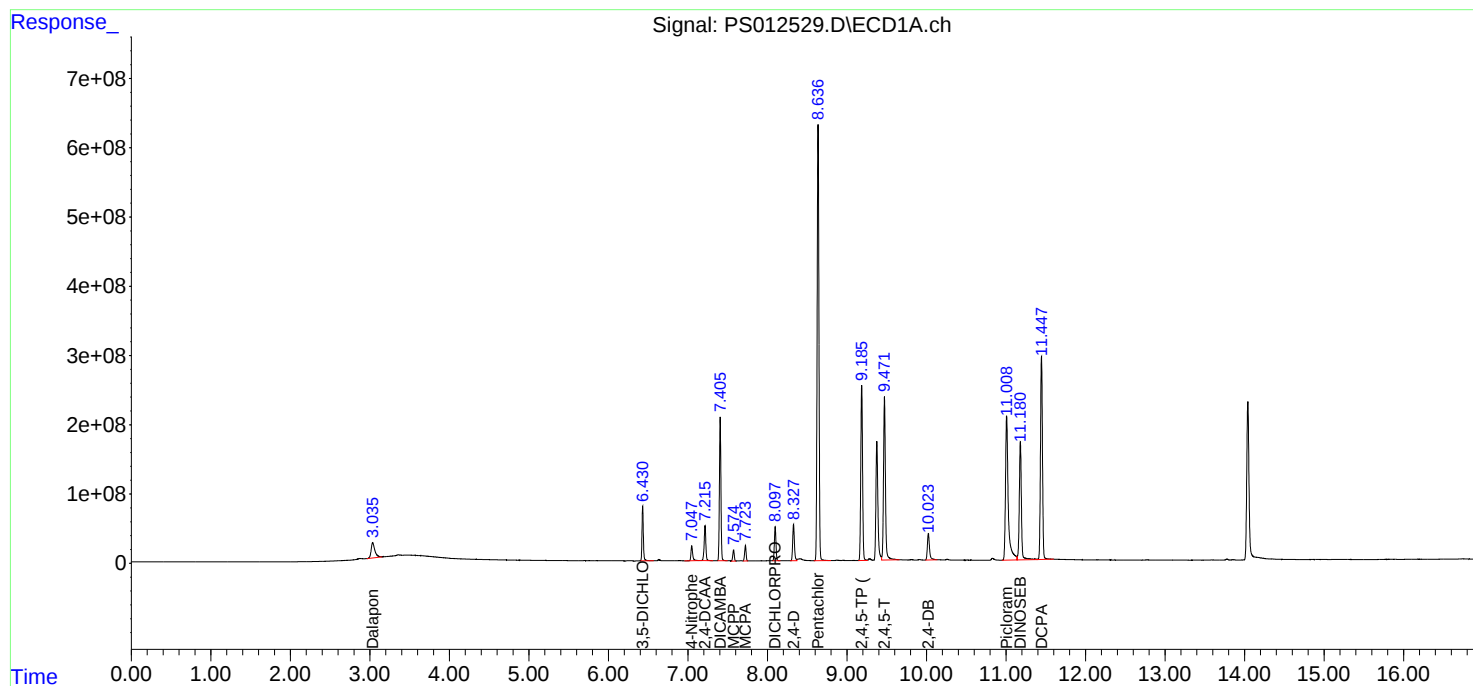
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

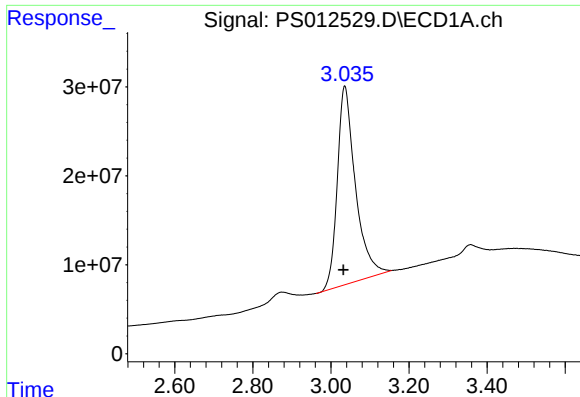
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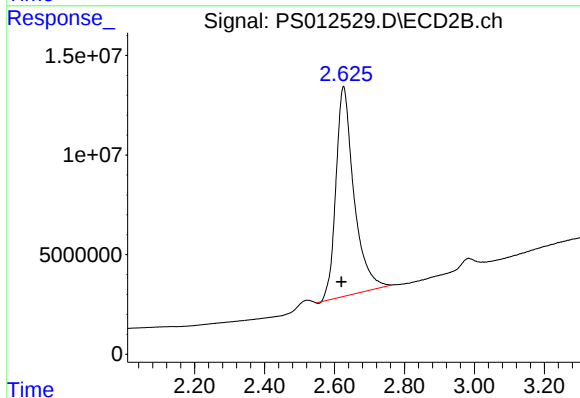




#1 Dalapon

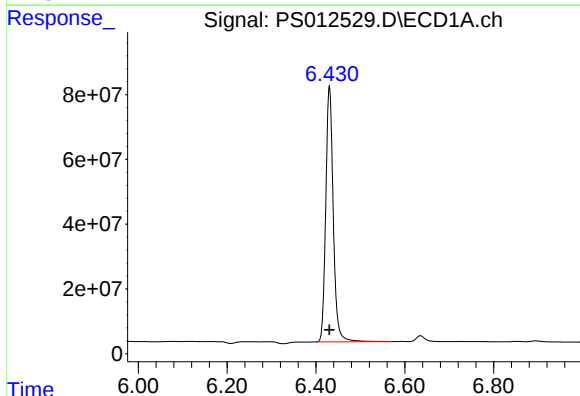
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 718271829
Conc: 632.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



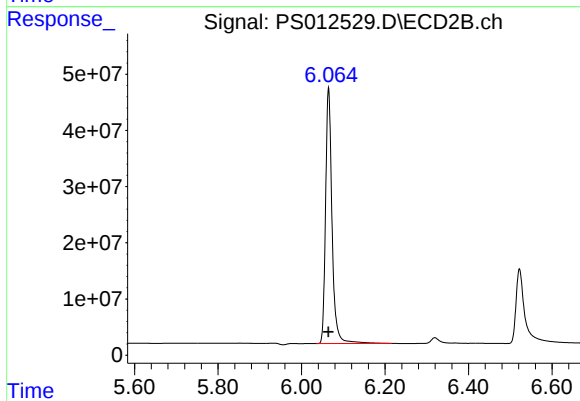
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.006 min
Response: 376294127
Conc: 629.05 ng/ml



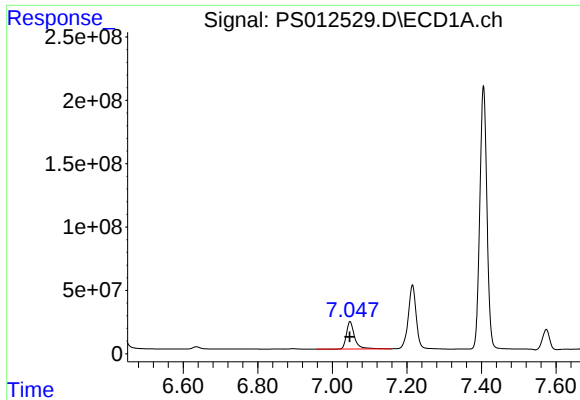
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 926809469
Conc: 687.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

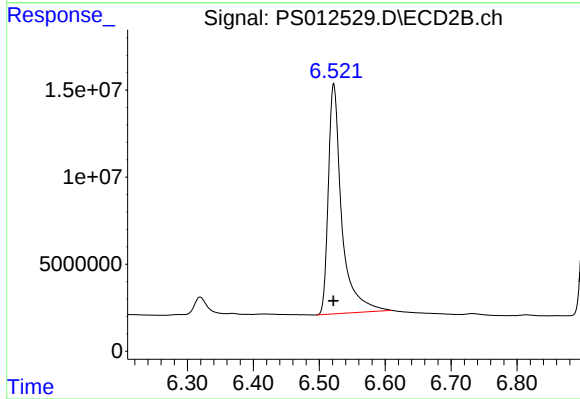
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 489011623
Conc: 685.89 ng/ml



#3 4-Nitrophenol

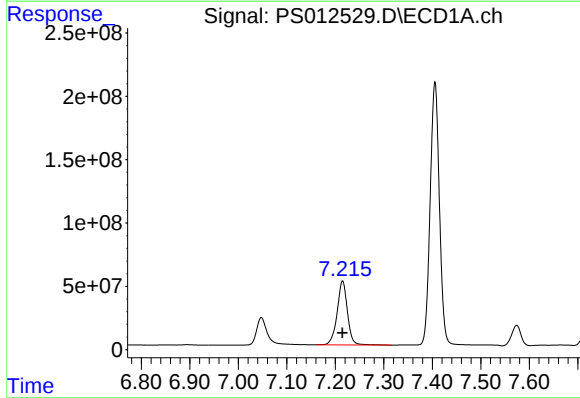
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 326978297
Conc: 672.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



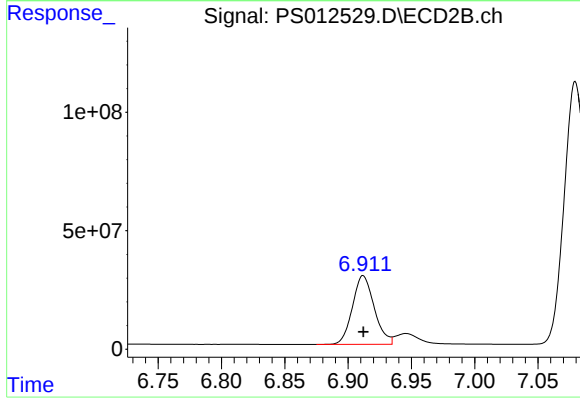
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 186969075
Conc: 669.16 ng/ml



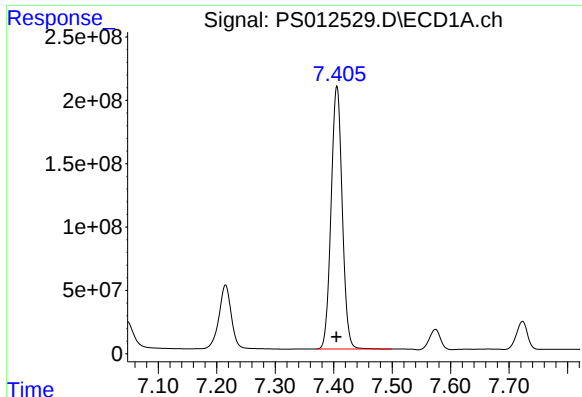
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 745123241
Conc: 760.76 ng/ml



#4 2,4-DCAA

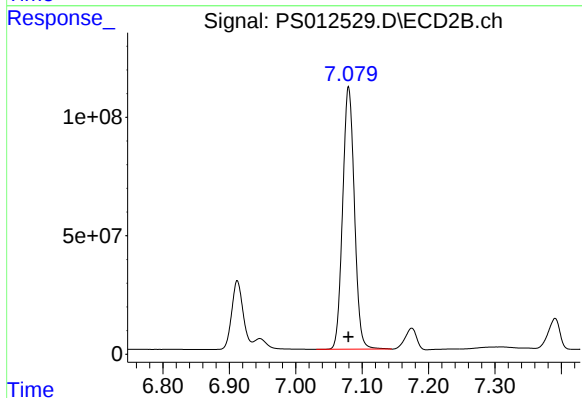
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 347397382
Conc: 755.18 ng/ml



#5 DICAMBA

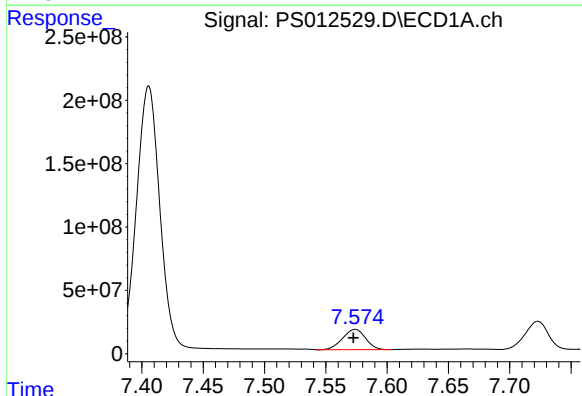
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 2739747465
Conc: 710.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



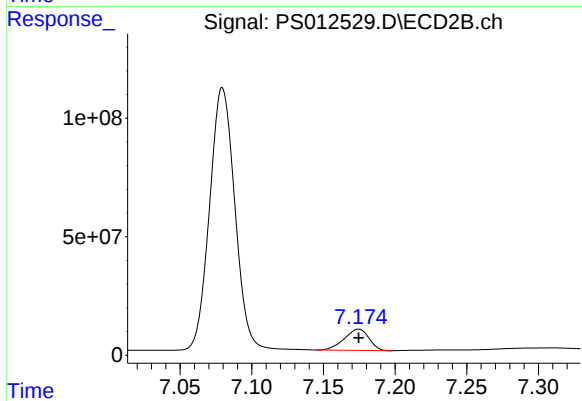
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1361841916
Conc: 714.16 ng/ml



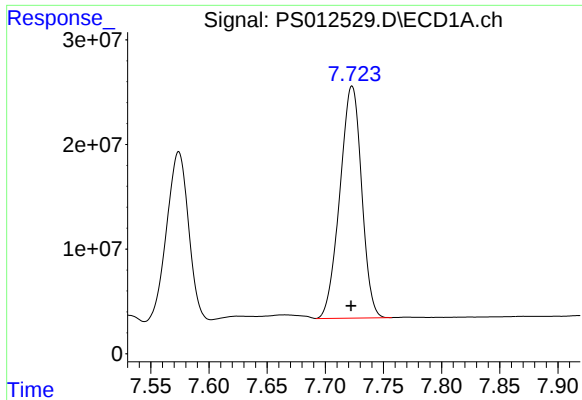
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 209121670
Conc: 71.68 ug/ml



#6 MCP

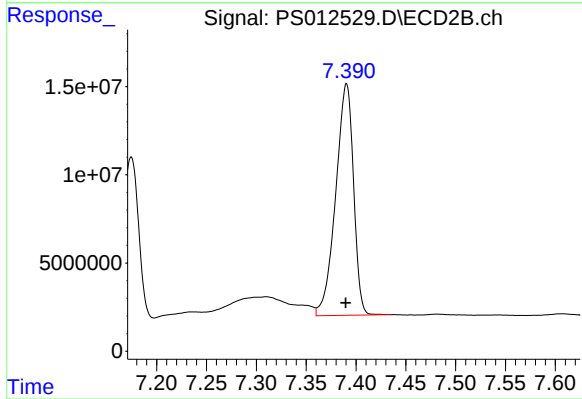
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 107727770
Conc: 71.22 ug/ml



#7 MCPA

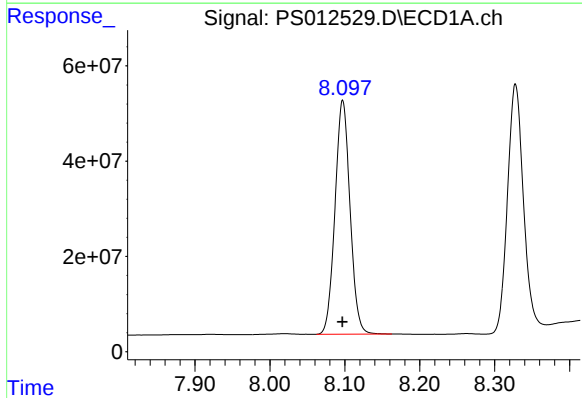
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 288761560
Conc: 69.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



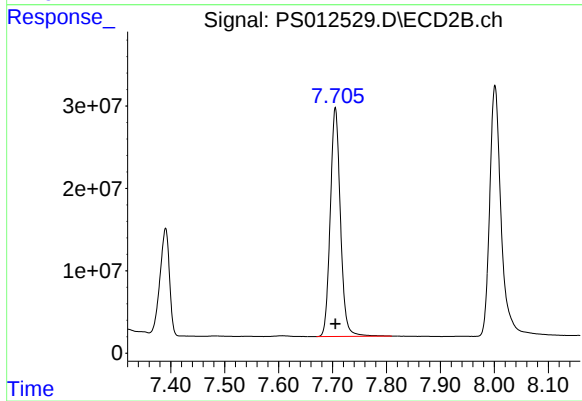
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 163204084
Conc: 68.08 ug/ml



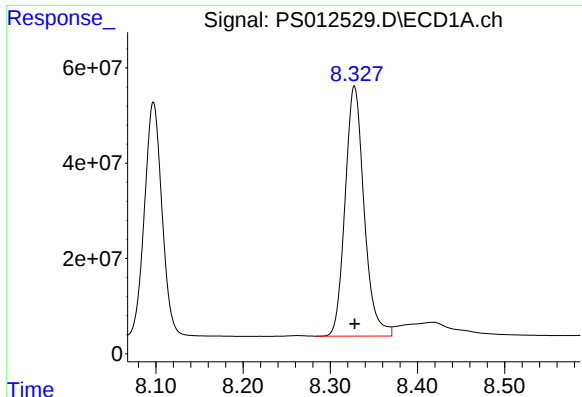
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 683647331
Conc: 706.47 ng/ml



#8 DICHLORPROP

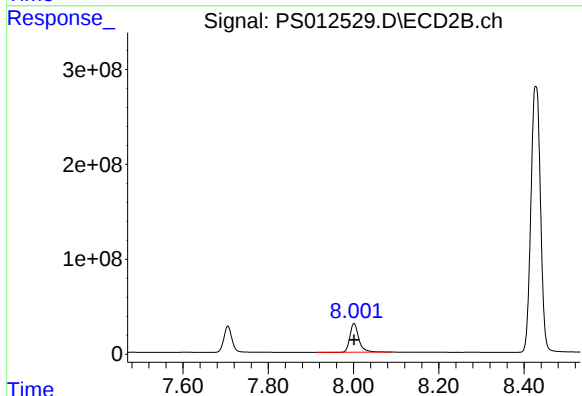
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 362929373
Conc: 702.91 ng/ml



#9 2,4-D

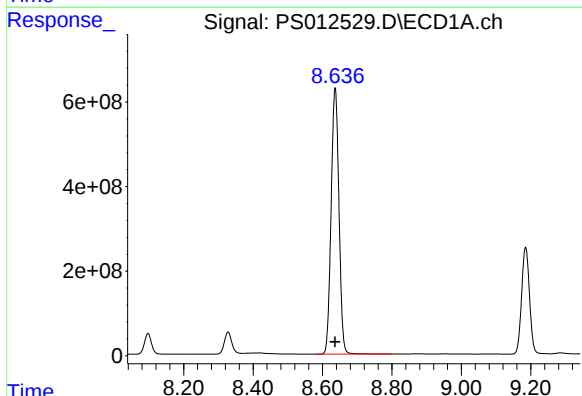
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 794575158
Conc: 699.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



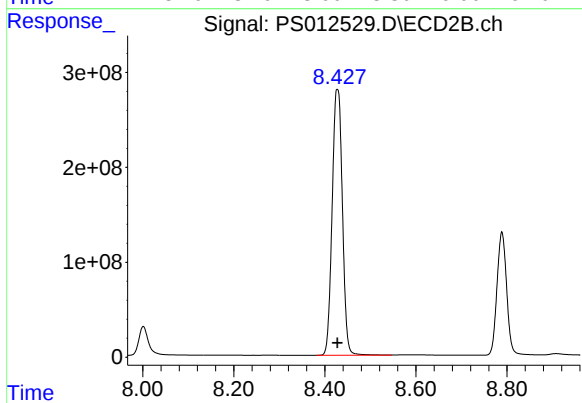
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 438441497
Conc: 700.12 ng/ml



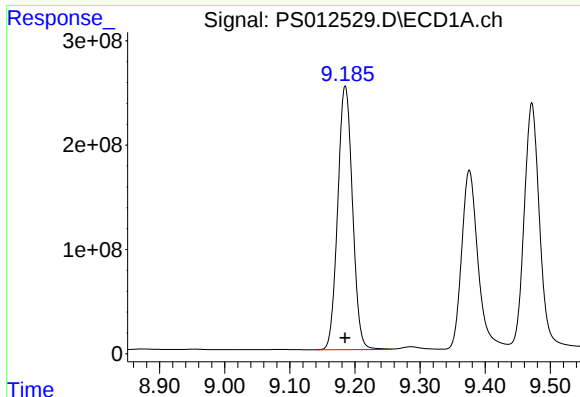
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9832538439
Conc: 711.48 ng/ml



#10 Pentachlorophenol

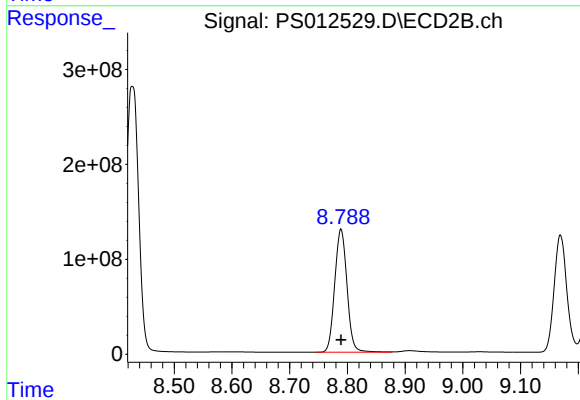
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4372653329
Conc: 716.90 ng/ml



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

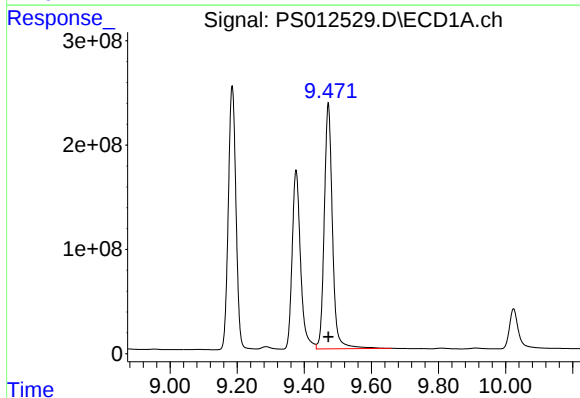
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 3981316917
Conc: 718.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



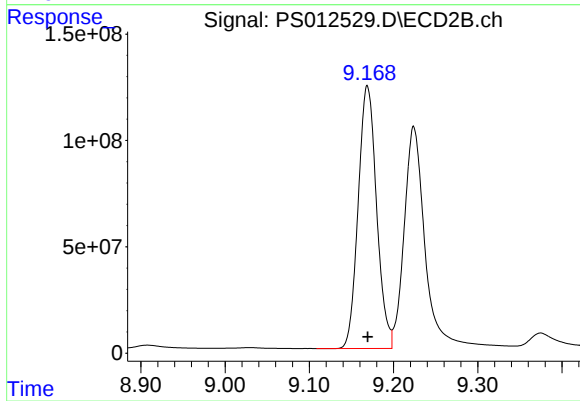
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1918401713
Conc: 727.11 ng/ml



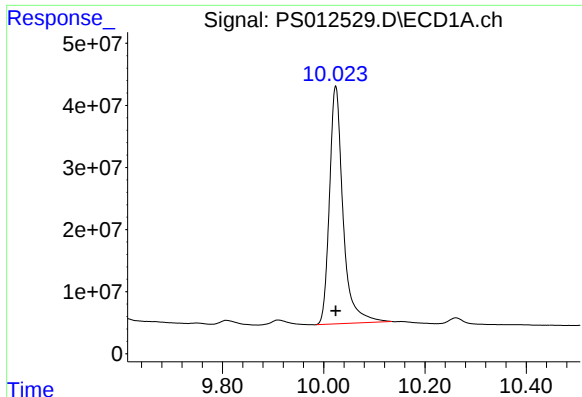
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 3984806668
Conc: 708.89 ng/ml



#12 2,4,5-T

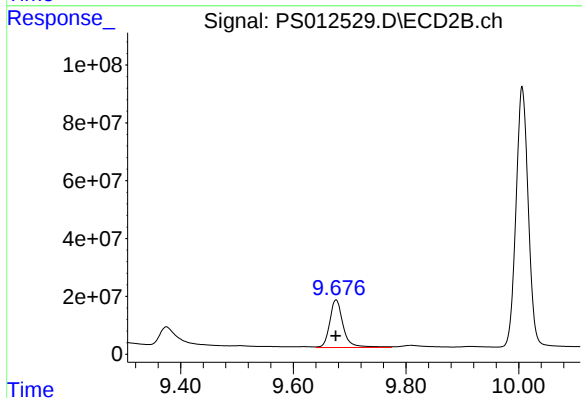
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1875342470
Conc: 729.34 ng/ml



#13 2,4-DB

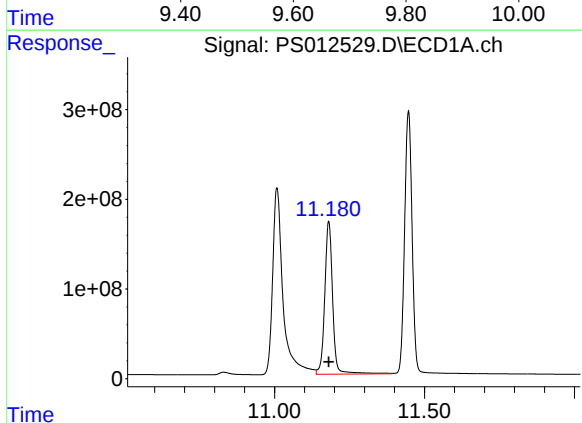
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 711944275
Conc: 752.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



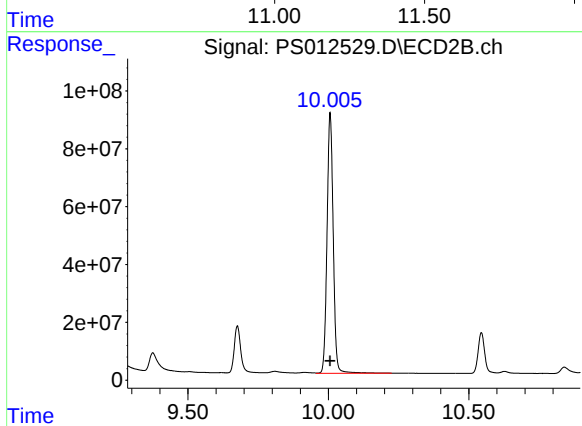
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 274885048
Conc: 734.26 ng/ml



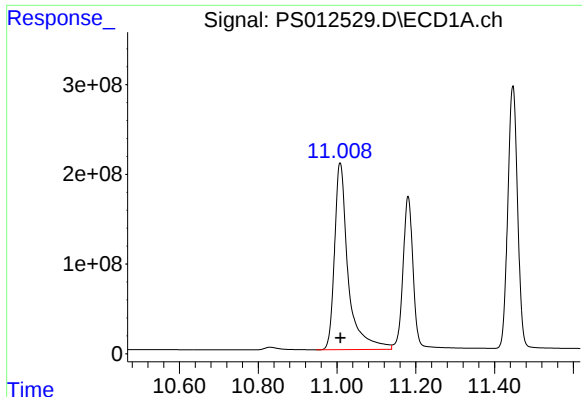
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3137107341
Conc: 690.96 ng/ml



#14 DINOSEB

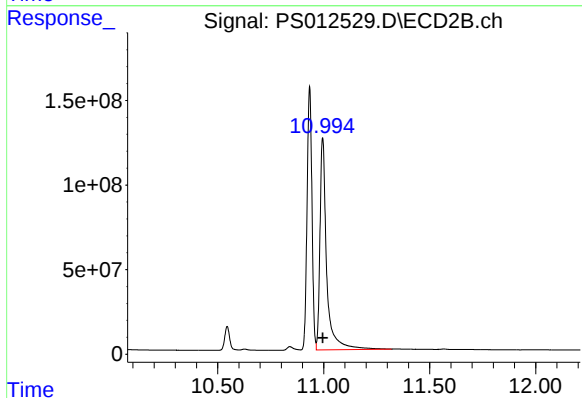
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1377111751
Conc: 718.96 ng/ml



#15 Picloram

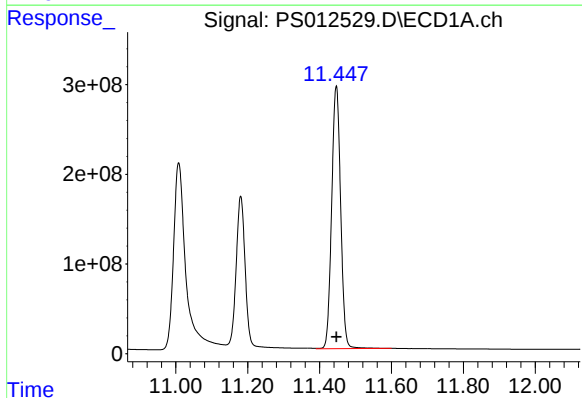
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 5022527282
Conc: 697.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



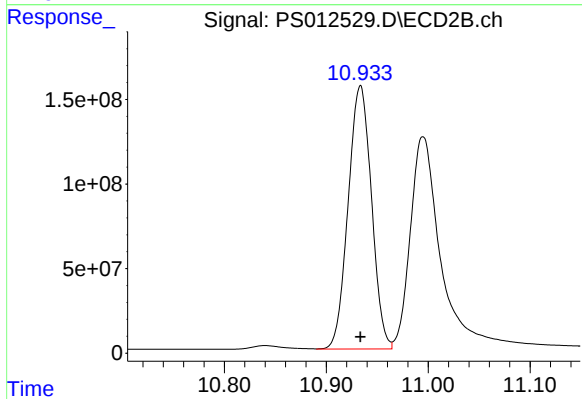
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2763332732
Conc: 701.10 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 5079949287
Conc: 719.21 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2475732622
Conc: 744.49 ng/ml