

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
 Data File : PS014335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 19:07
 Operator : DD\AJ
 Sample : PB135300BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 02:15:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.164	6.887	853.5E6	296.8E6	597.371	629.174
Target Compounds							
1) T	Dalapon	3.007	2.604	941.3E6	379.7E6	604.743	641.170
2) T	3,5-DICHL...	6.388	6.048	1146.6E6	413.1E6	593.929	554.853
3) T	4-Nitroph...	6.997	6.502	434.8E6	152.4E6	582.197	501.612
5) T	DICAMBA	7.352	7.053	3057.4E6	1175.1E6	568.514	586.573
6) T	MCPD	7.518	7.148	267.4E6	99652268	64.322	59.847
7) T	MCPA	7.666	7.362	316.3E6	162.4E6	54.976	66.631
8) T	DICHLORPROP	8.038	7.679	782.4E6	310.1E6	590.796	608.653
9) T	2,4-D	8.267	7.974	976.8E6	406.4E6	662.726	680.593
10) T	Pentachlo...	8.573	8.399	11922.4E6	4162.6E6	598.979	609.493
11) T	2,4,5-TP ...	9.118	8.759	4875.1E6	1781.4E6	632.685	654.778
12) T	2,4,5-T	9.402	9.139	4512.3E6	1591.3E6	579.926	596.877
13) T	2,4-DB	9.952	9.644	604.2E6	203.6E6	390.717	574.055 #
14) T	DINOSEB	11.104	9.973	3320.8E6	1079.0E6	580.997	597.086
15) T	Picloram	10.928	10.957	4966.5E6	1742.6E6	475.610	459.343
16) T	DCPA	11.370	10.900	5477.0E6	2127.4E6	465.012	518.636

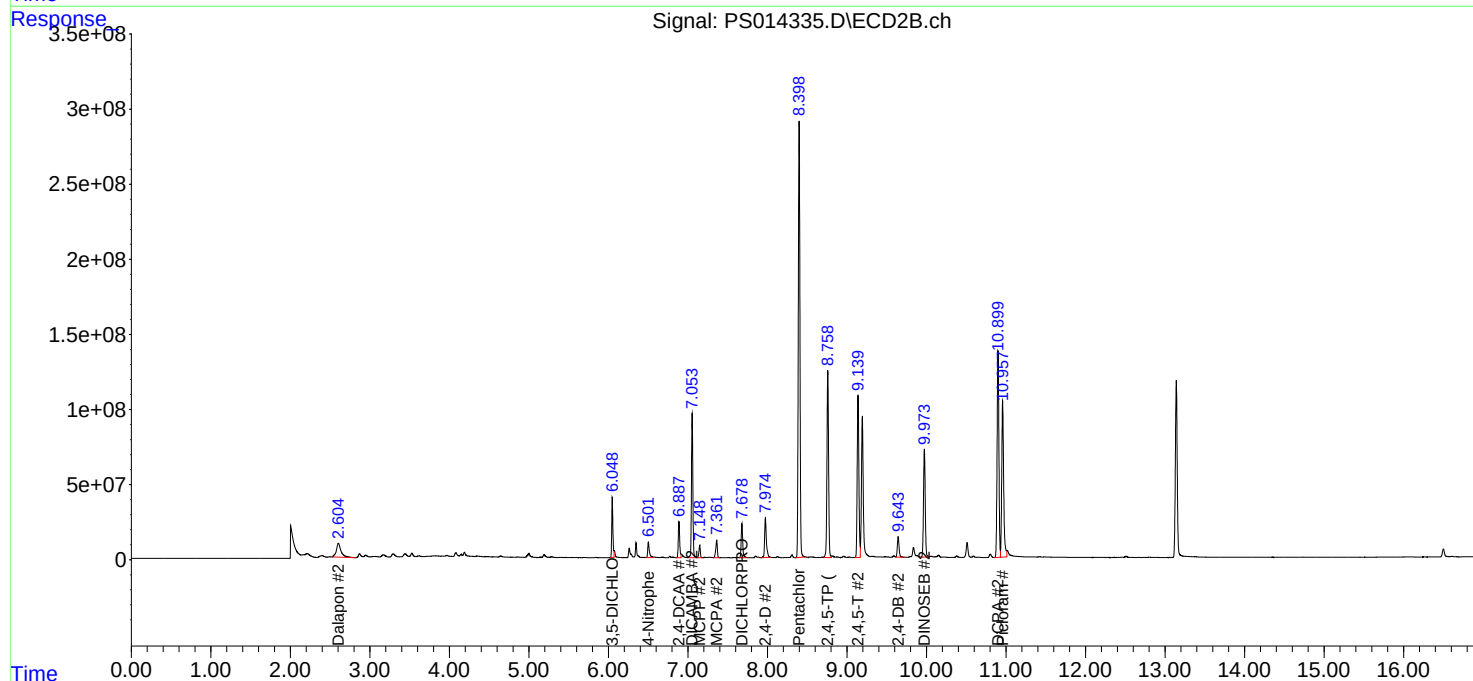
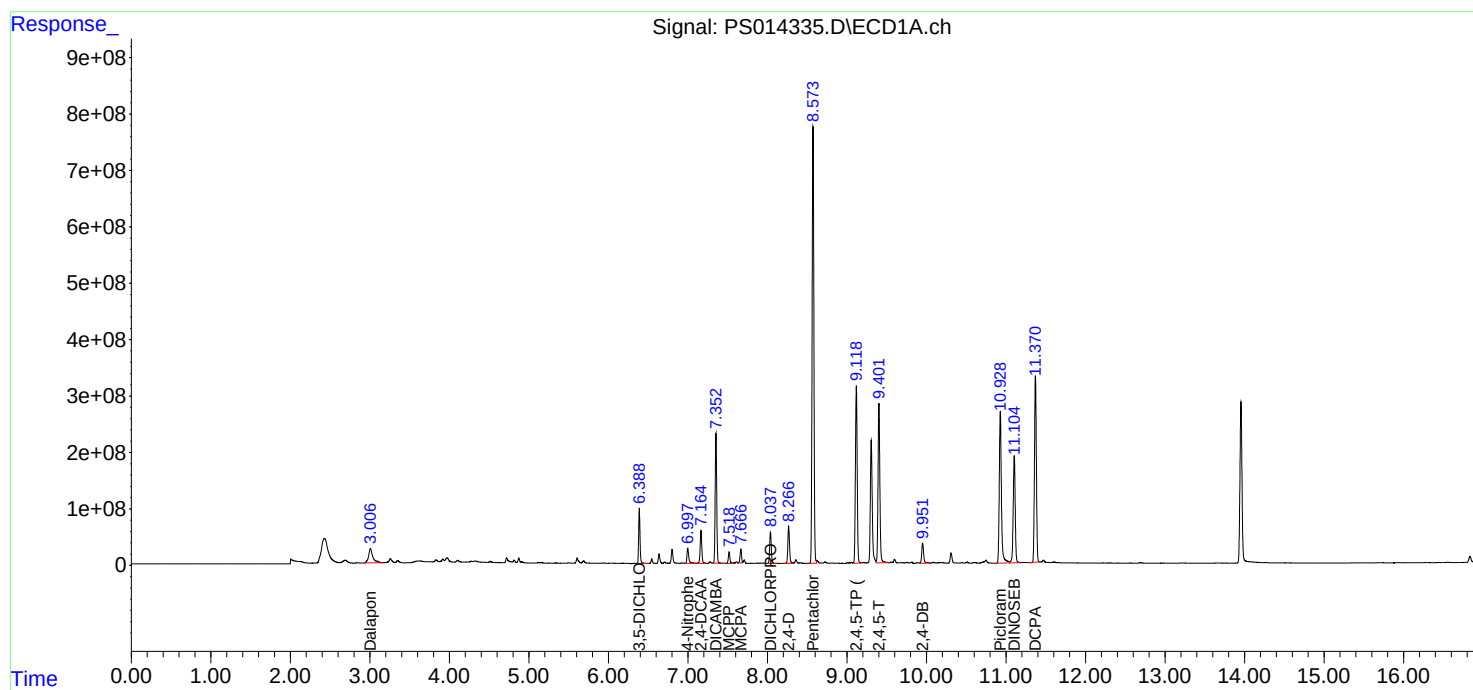
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

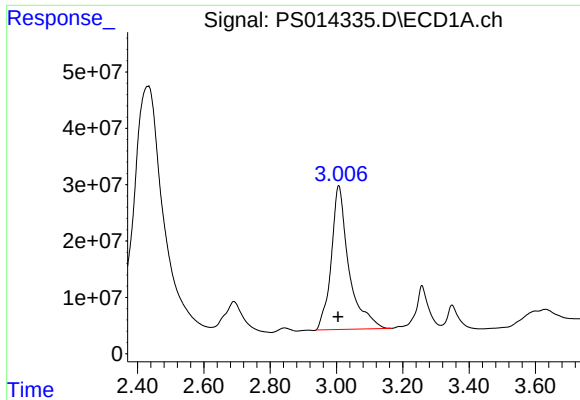
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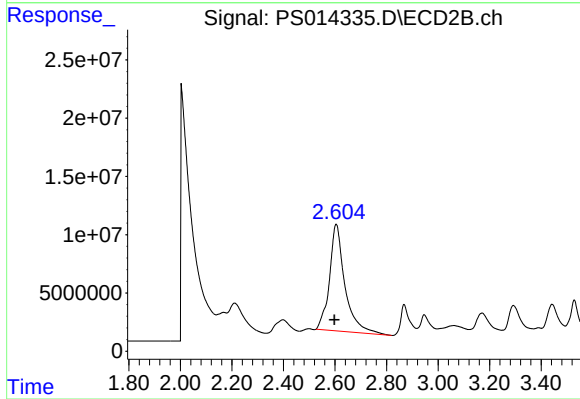




#1 Dalapon

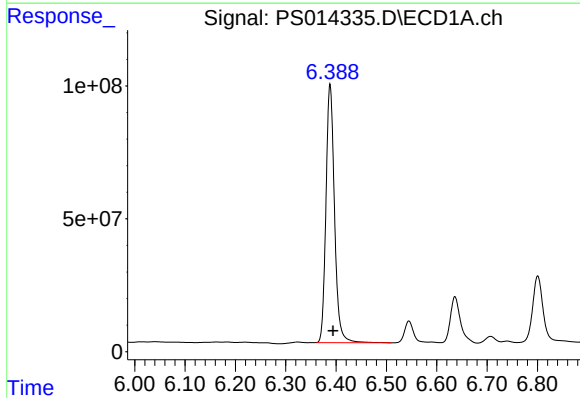
R.T.: 3.007 min
Delta R.T.: 0.002 min
Response: 941281573
Conc: 604.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



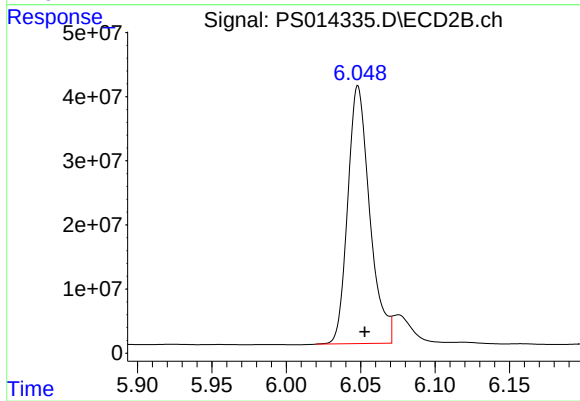
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.006 min
Response: 379667046
Conc: 641.17 ng/ml



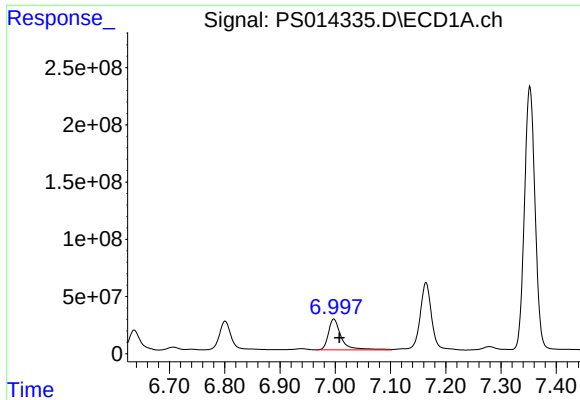
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1146606735
Conc: 593.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

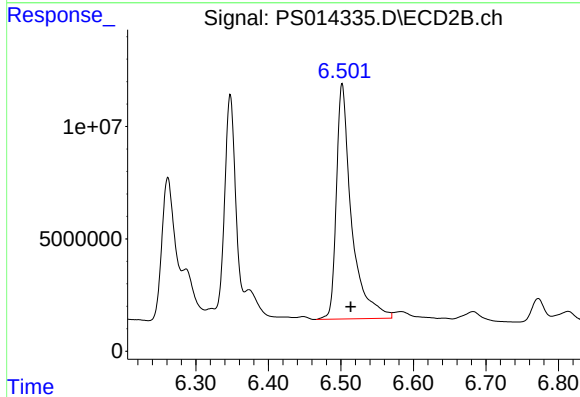
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 413125902
Conc: 554.85 ng/ml



#3 4-Nitrophenol

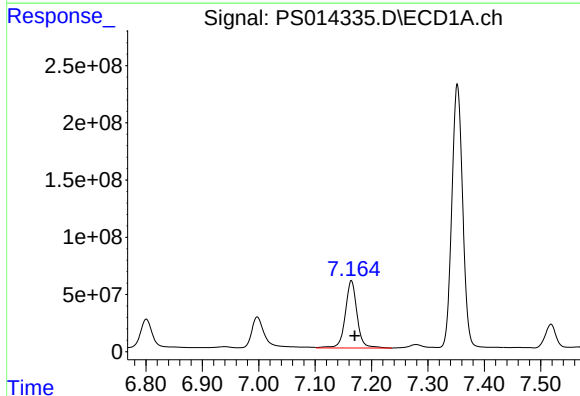
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 434781444
Conc: 582.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



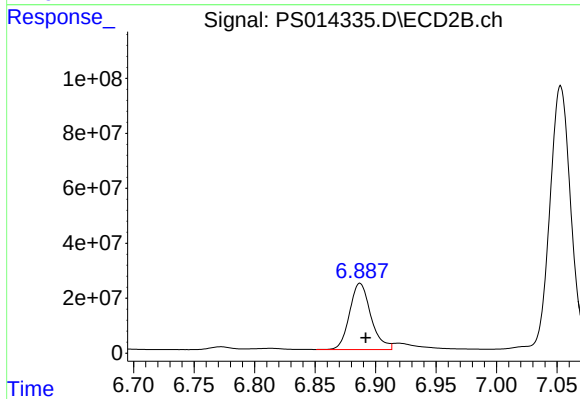
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.012 min
Response: 152373983
Conc: 501.61 ng/ml



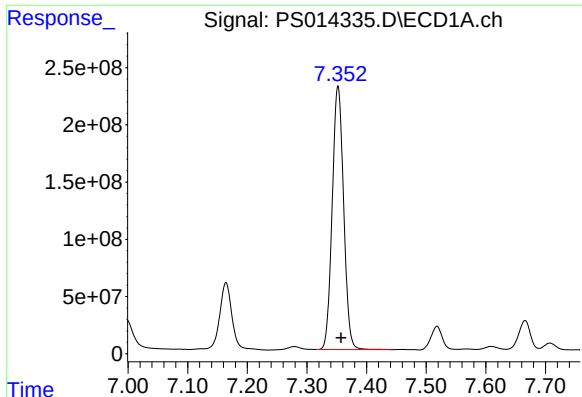
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 853549498
Conc: 597.37 ng/ml



#4 2,4-DCAA

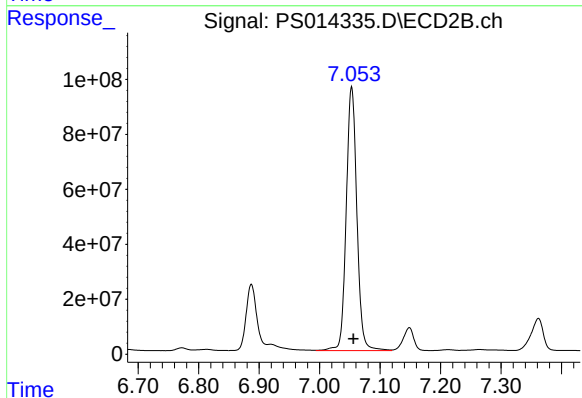
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 296824741
Conc: 629.17 ng/ml



#5 DICAMBA

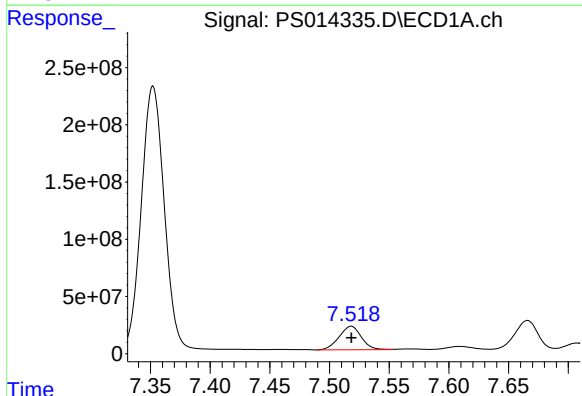
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3057353502
Conc: 568.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



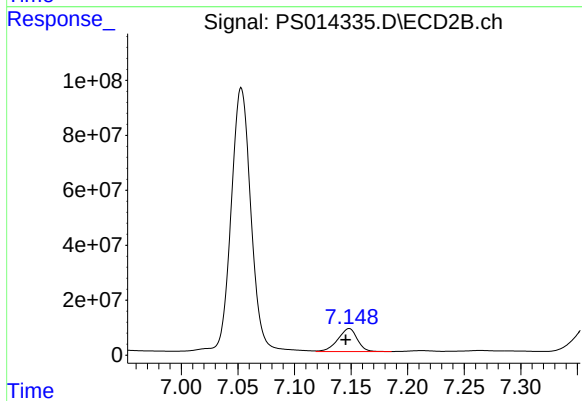
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1175088573
Conc: 586.57 ng/ml



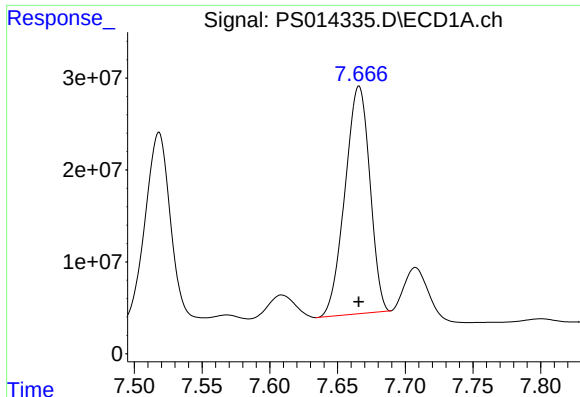
#6 MCP

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 267442147
Conc: 64.32 ug/ml



#6 MCP

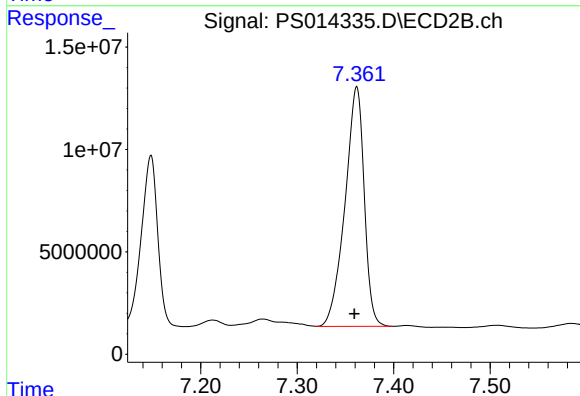
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 99652268
Conc: 59.85 ug/ml



#7 MCPA

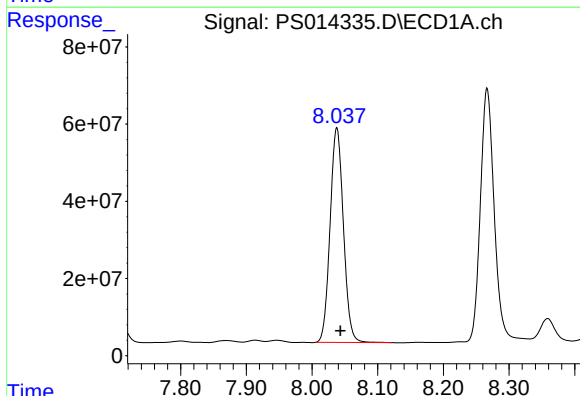
R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 316283914
Conc: 54.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



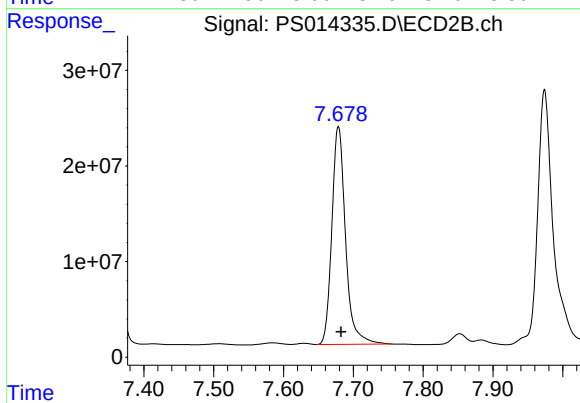
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 162356239
Conc: 66.63 ug/ml



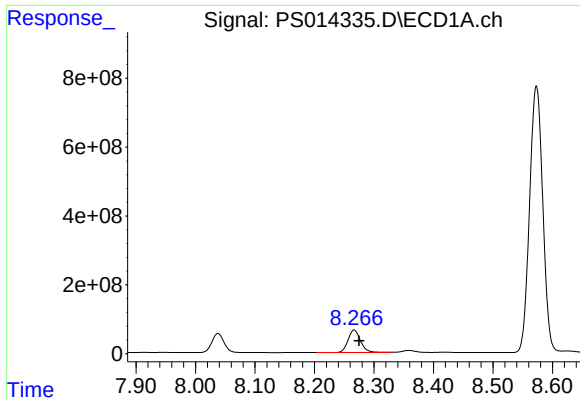
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 782357401
Conc: 590.80 ng/ml



#8 DICHLORPROP

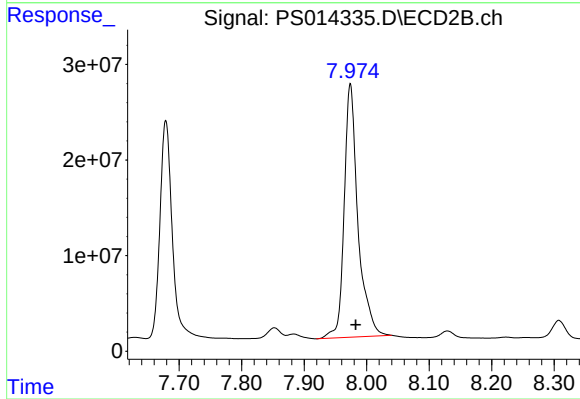
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 310120273
Conc: 608.65 ng/ml



#9 2,4-D

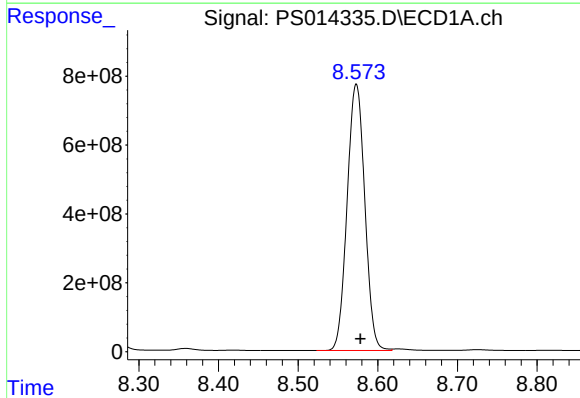
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 976846931
Conc: 662.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



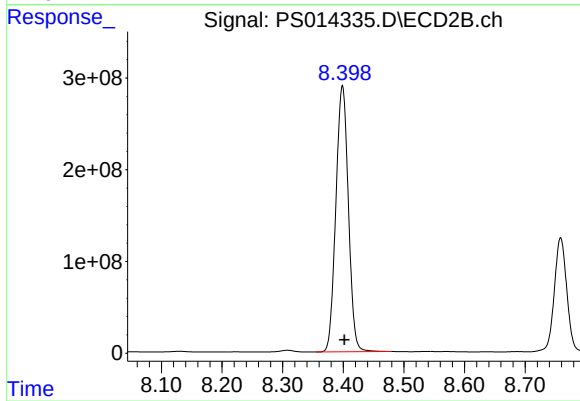
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 406376733
Conc: 680.59 ng/ml



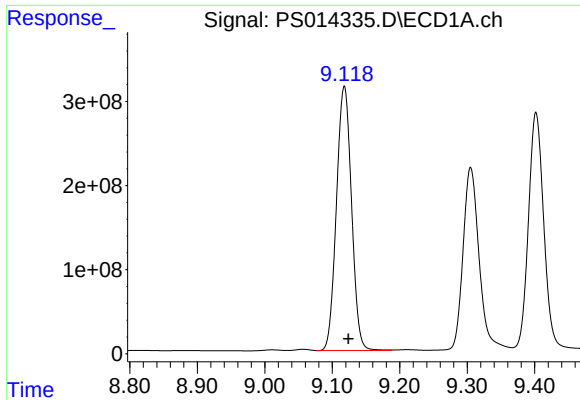
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 11922433813
Conc: 598.98 ng/ml



#10 Pentachlorophenol

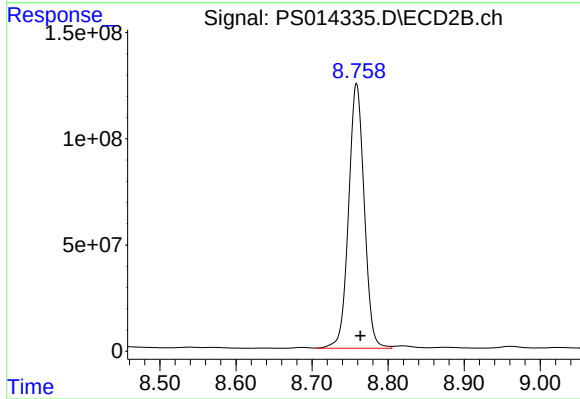
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 4162596326
Conc: 609.49 ng/ml



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

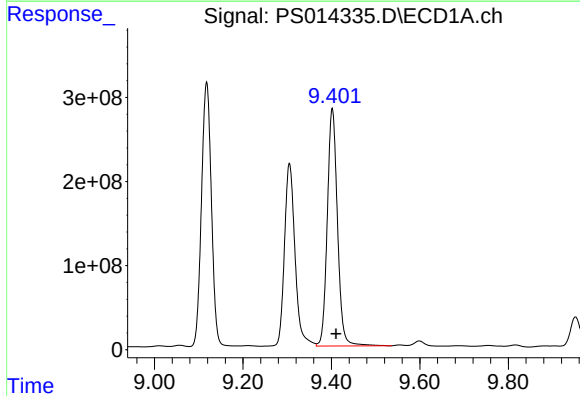
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 4875115552
Conc: 632.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



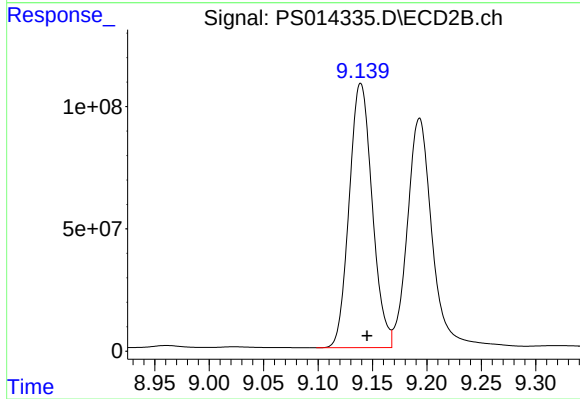
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 1781430725
Conc: 654.78 ng/ml



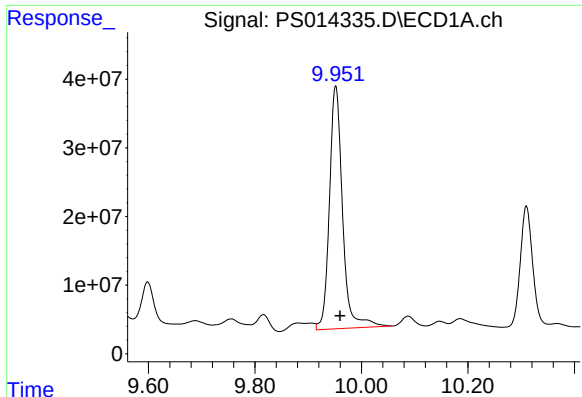
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 4512336332
Conc: 579.93 ng/ml



#12 2,4,5-T

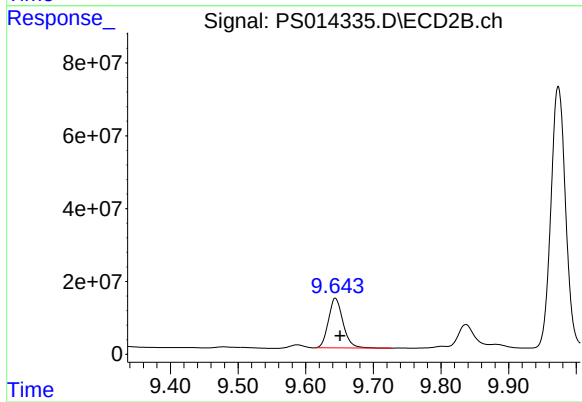
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1591321535
Conc: 596.88 ng/ml



#13 2,4-DB

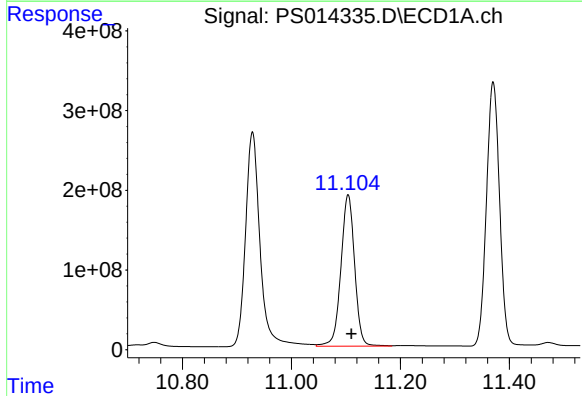
R.T.: 9.952 min
Delta R.T.: -0.008 min
Response: 604200546
Conc: 390.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



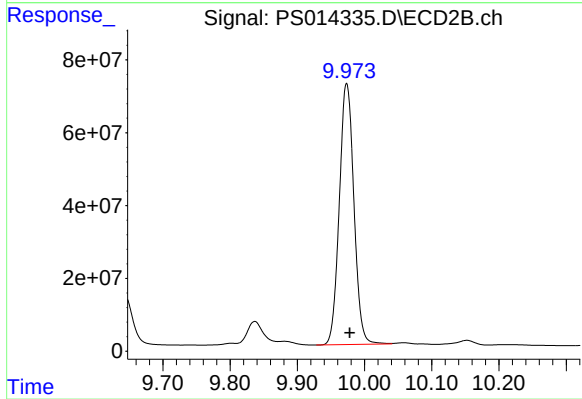
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 203572315
Conc: 574.05 ng/ml



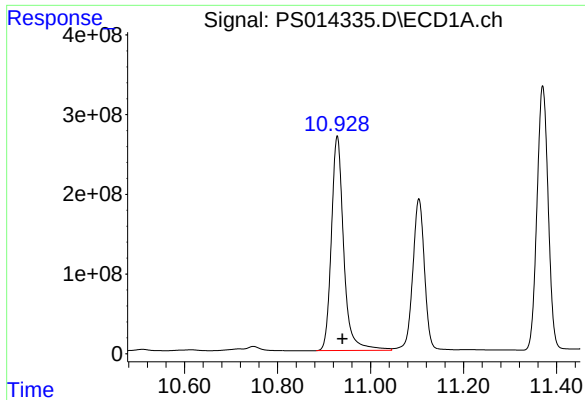
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.006 min
Response: 3320810694
Conc: 581.00 ng/ml



#14 DINOSEB

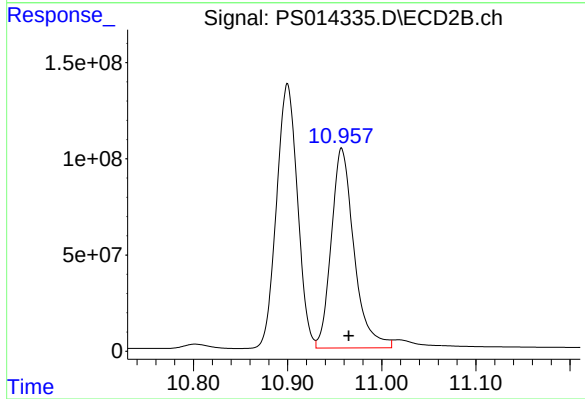
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1078982913
Conc: 597.09 ng/ml



#15 Picloram

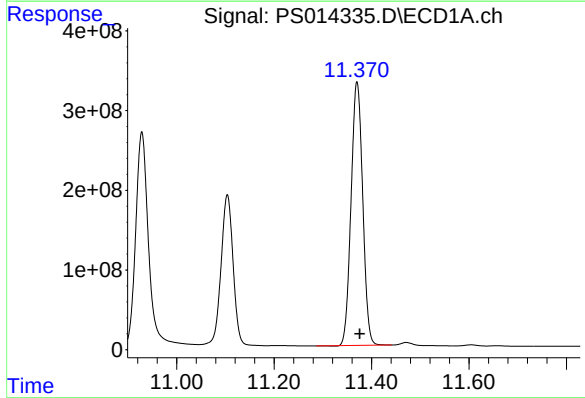
R.T.: 10.928 min
Delta R.T.: -0.011 min
Response: 4966492581
Conc: 475.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



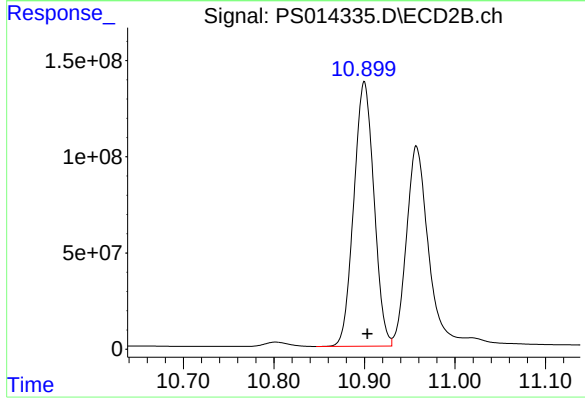
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.007 min
Response: 1742596847
Conc: 459.34 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 5477020017
Conc: 465.01 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2127383723
Conc: 518.64 ng/ml