

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 13:22
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:17:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 13:56:28 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	7.159	6.885	1108.9E6	339.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.006	2.601	1205.2E6	432.6E6	682.500	682.500
2) T	3,5-DICHL...	6.385	6.047	1409.4E6	500.6E6	697.500	697.500
3) T	4-Nitroph...	6.993	6.502	536.7E6	188.6E6	682.500	682.500
5) T	DICAMBA	7.347	7.051	4010.4E6	1404.9E6	705.000	705.000
6) T	MCPD	7.514	7.146	302.4E6	116.6E6	70.500	70.500
7) T	MCPA	7.661	7.360	422.5E6	165.0E6	69.750	69.750
8) T	DICHLORPROP	8.033	7.676	957.2E6	344.2E6	705.000	705.000
9) T	2,4-D	8.262	7.972	1085.0E6	383.5E6	705.000	705.000
10) T	Pentachlo...	8.567	8.396	14633.1E6	4706.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.113	8.757	5699.4E6	1910.3E6	712.500	712.500
12) T	2,4,5-T	9.398	9.137	5730.5E6	1838.6E6	712.500	712.500
13) T	2,4-DB	9.945	9.642	1055.4E6	237.5E6	712.500	712.500
14) T	DINOSEB	11.097	9.971	4412.8E6	1327.9E6	705.000	705.000
15) T	Picloram	10.921	10.955	7800.2E6	2630.7E6	712.500	712.500
16) T	DCPA	11.362	10.897	8608.7E6	2859.5E6	720.000	720.000

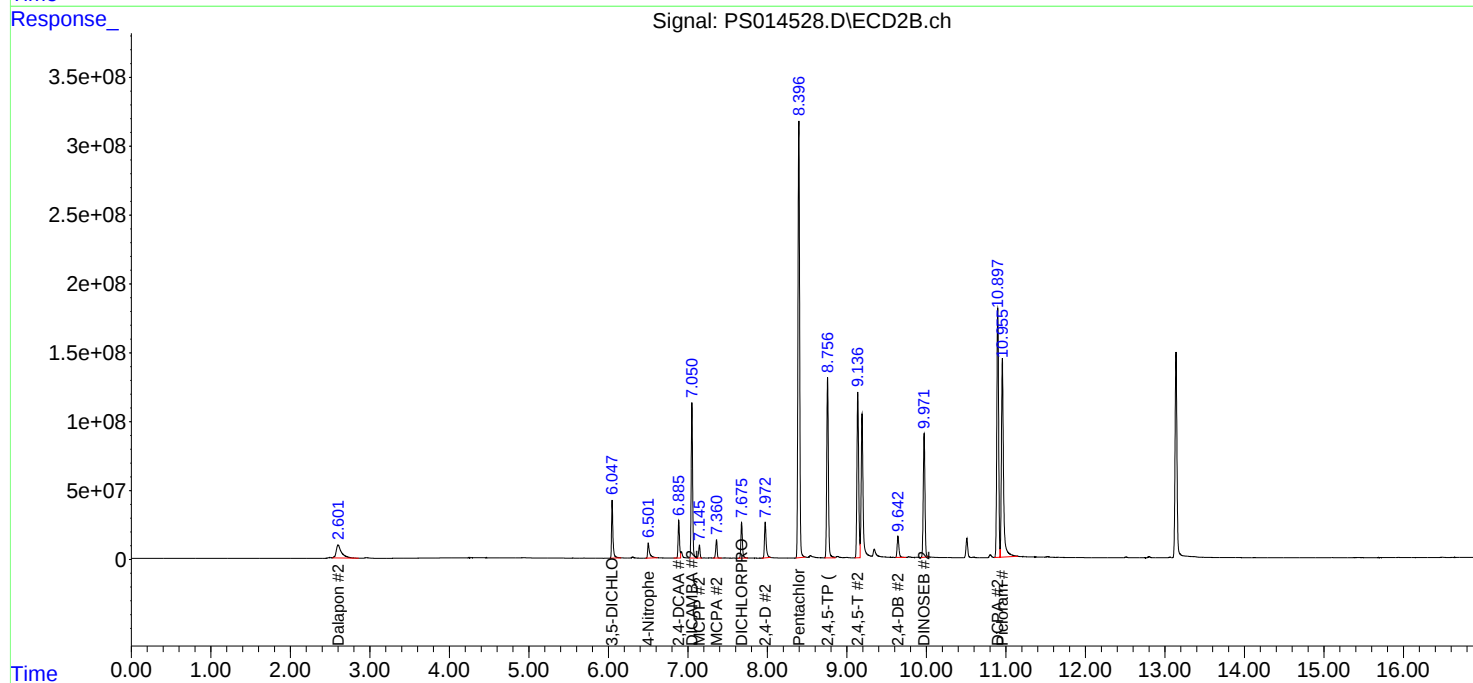
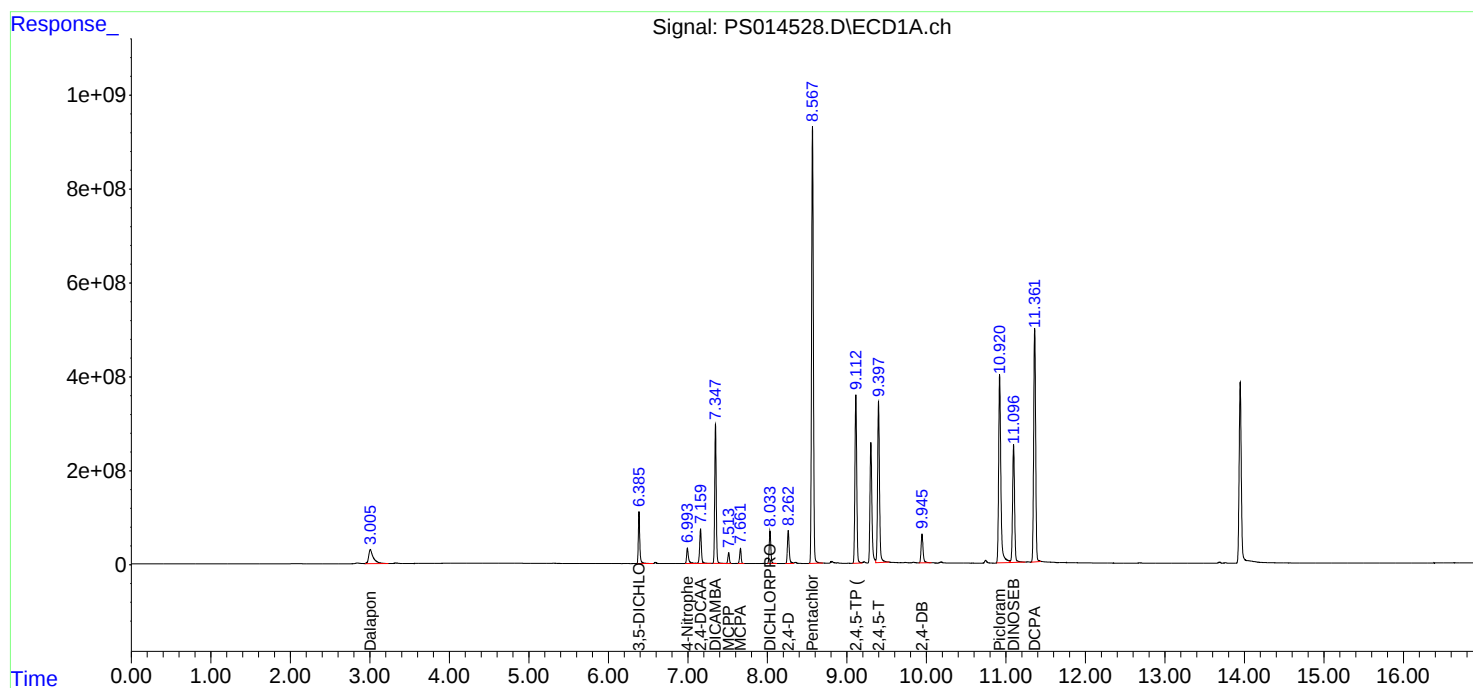
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

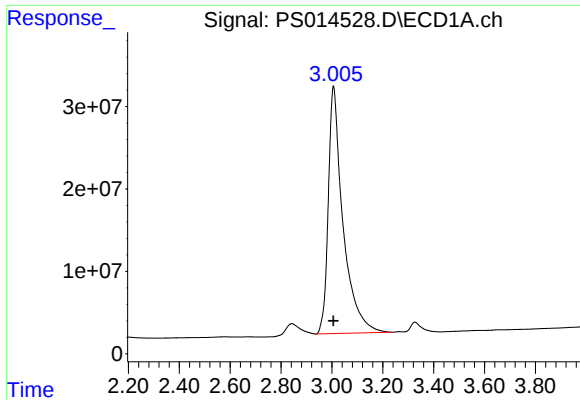
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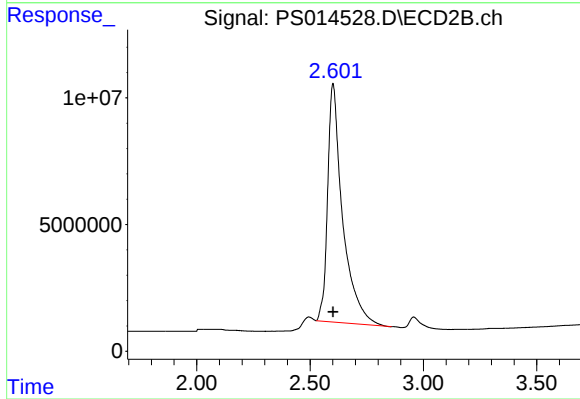




#1 Dalapon

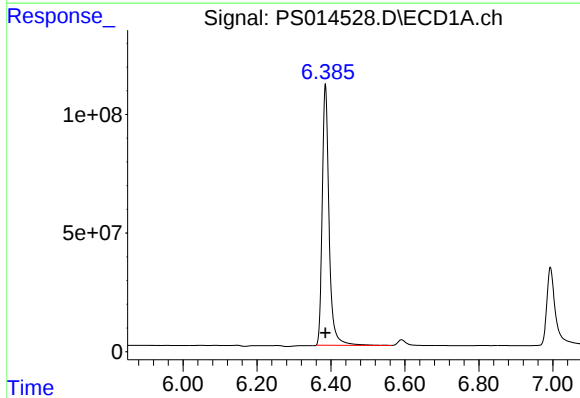
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1205168110
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



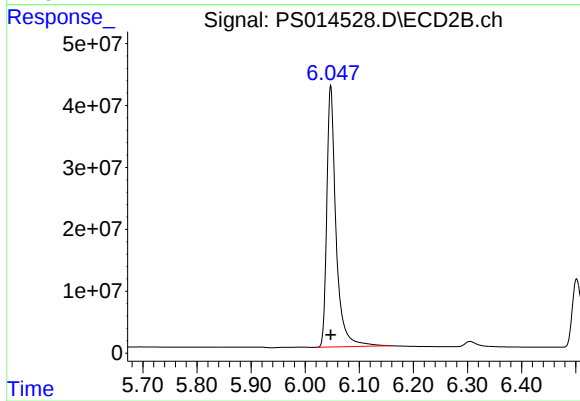
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.000 min
Response: 432568085
Conc: 682.50 ng/ml



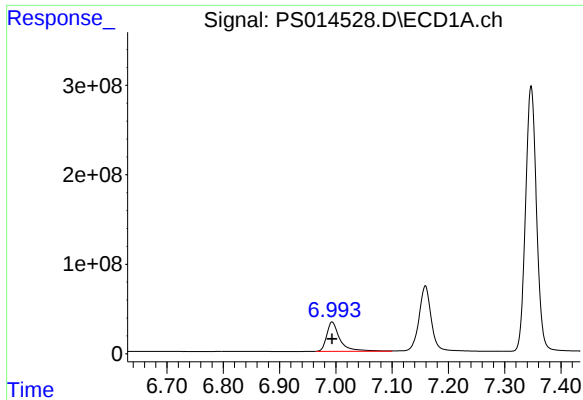
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1409395802
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

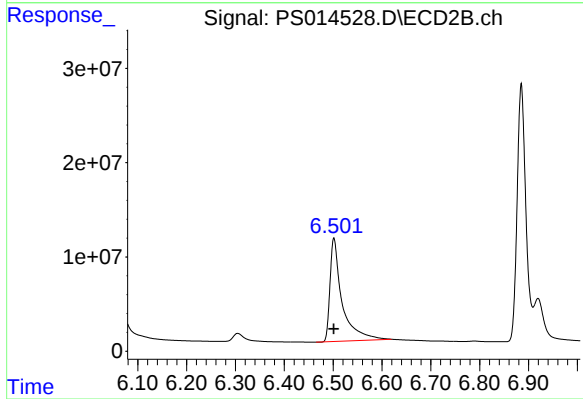
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 500596863
Conc: 697.50 ng/ml



#3 4-Nitrophenol

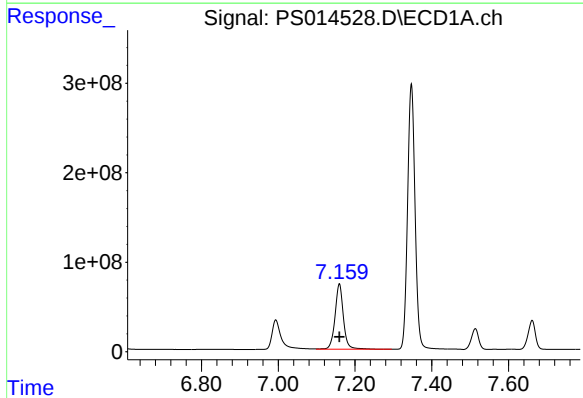
R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 536749386
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



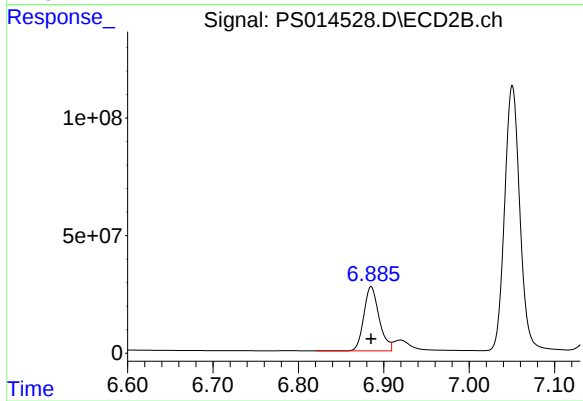
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 188634557
Conc: 682.50 ng/ml



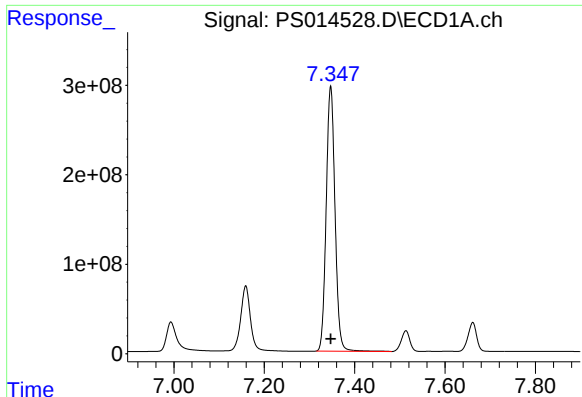
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1108904063
Conc: 750.00 ng/ml



#4 2,4-DCAA

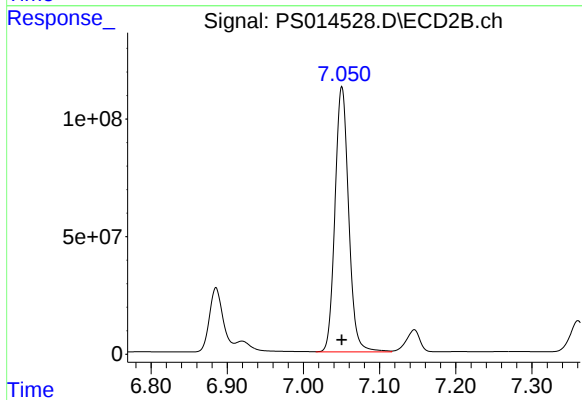
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 339612494
Conc: 750.00 ng/ml



#5 DICAMBA

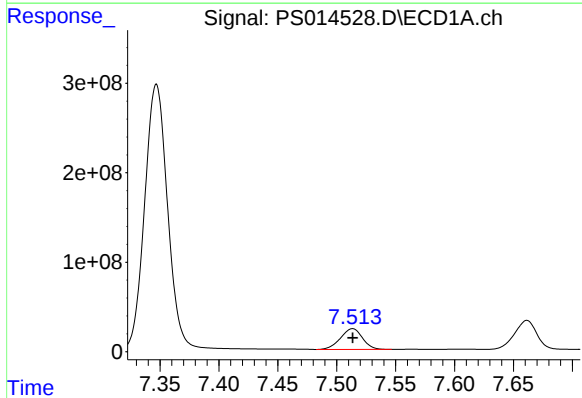
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4010402054
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



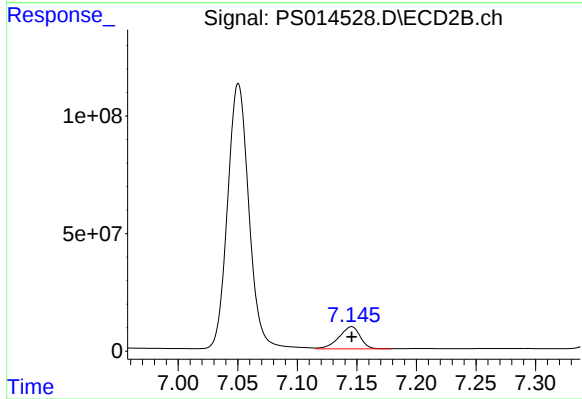
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1404853800
Conc: 705.00 ng/ml



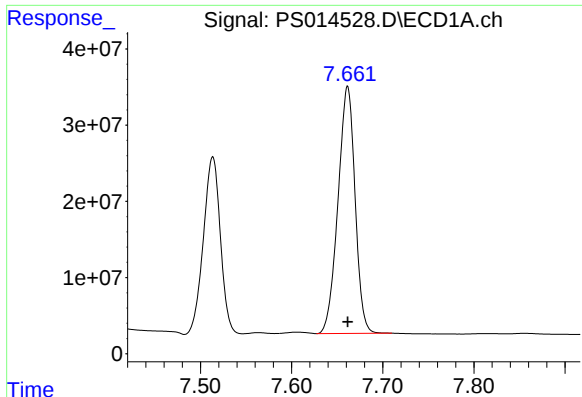
#6 MCP

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 302357151
Conc: 70.50 ug/ml



#6 MCP

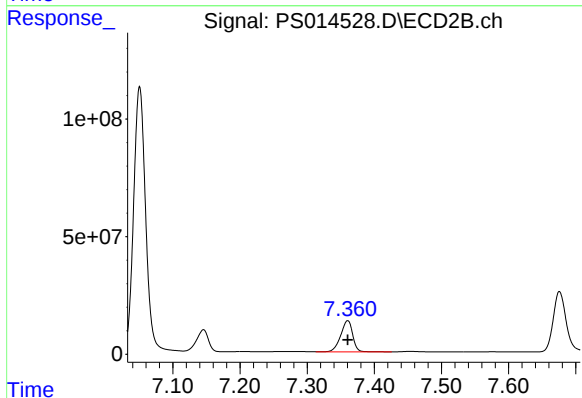
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 116627073
Conc: 70.50 ug/ml



#7 MCPA

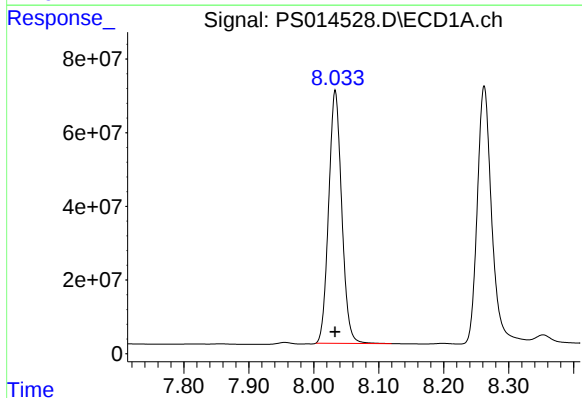
R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 422536890
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



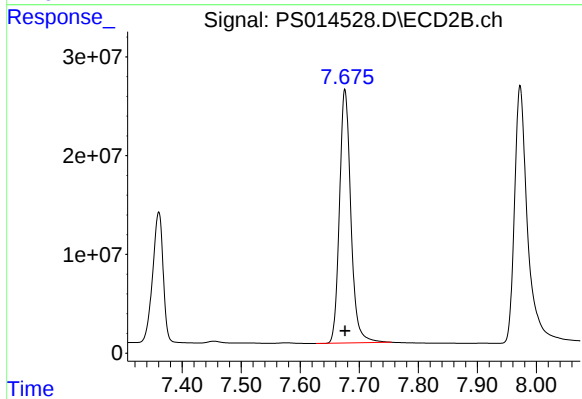
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 165043432
Conc: 69.75 ug/ml



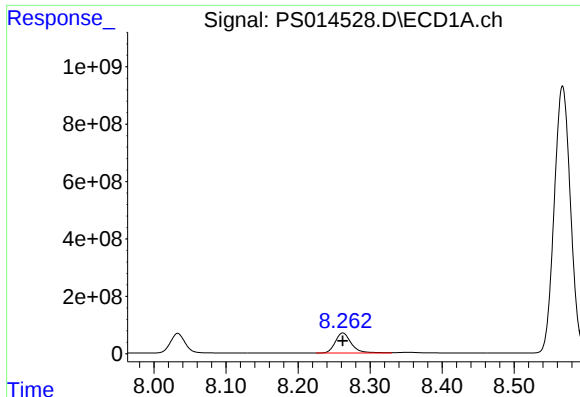
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 957194759
Conc: 705.00 ng/ml



#8 DICHLORPROP

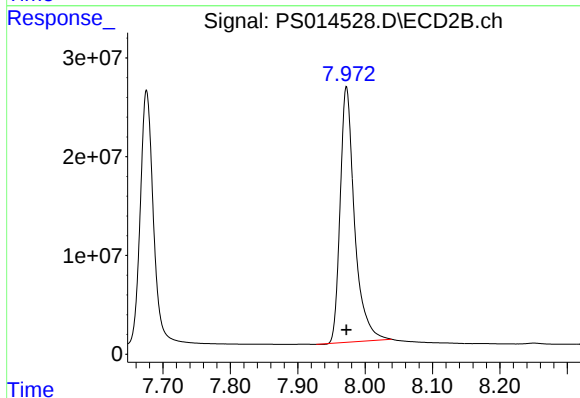
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 344167690
Conc: 705.00 ng/ml



#9 2,4-D

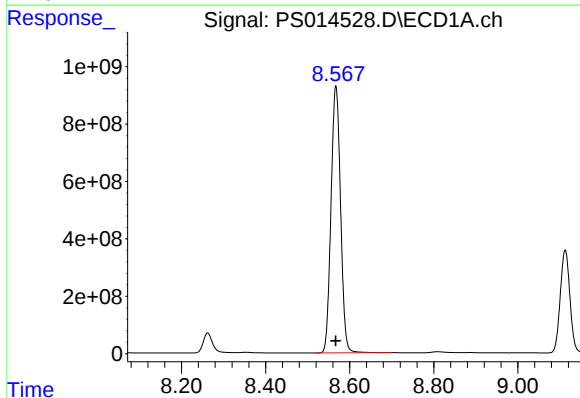
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 1084960183
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



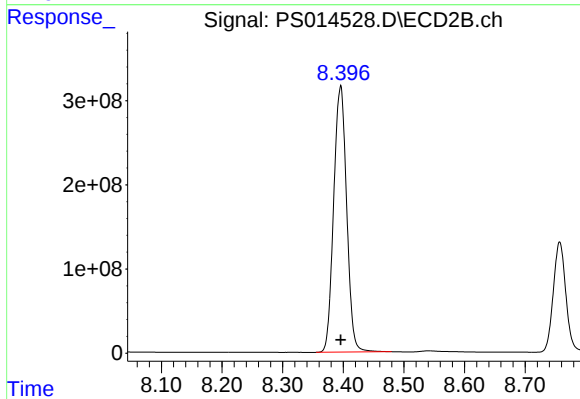
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 383501824
Conc: 705.00 ng/ml



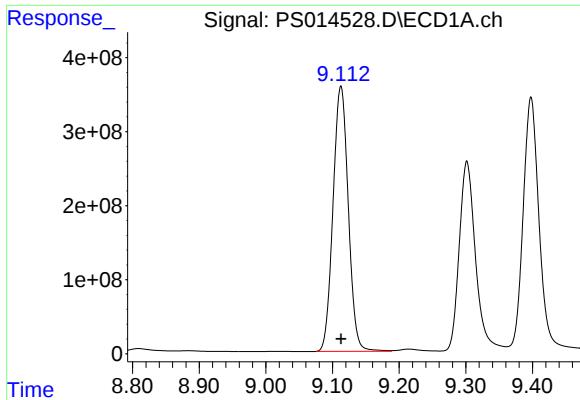
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 14633075041
Conc: 712.50 ng/ml



#10 Pentachlorophenol

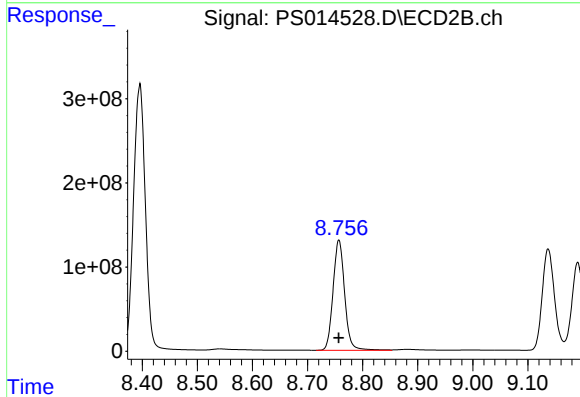
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 4706053430
Conc: 712.50 ng/ml



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

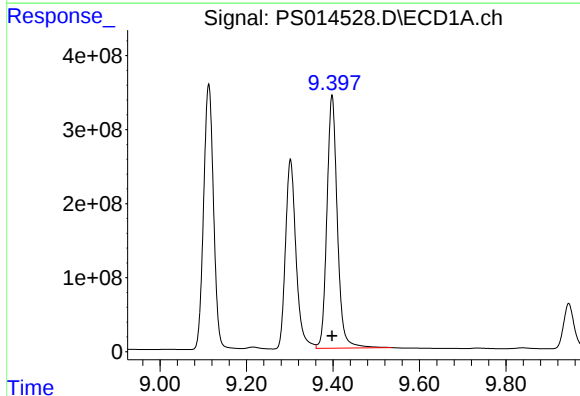
R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 5699381632
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



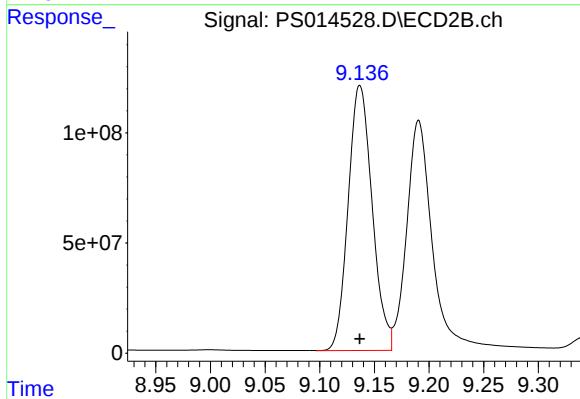
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 1910284439
Conc: 712.50 ng/ml



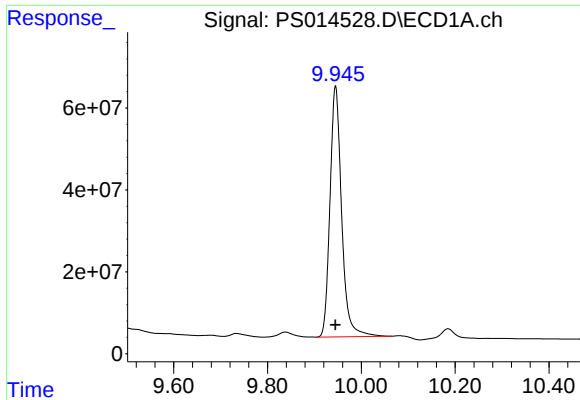
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 5730532096
Conc: 712.50 ng/ml



#12 2,4,5-T

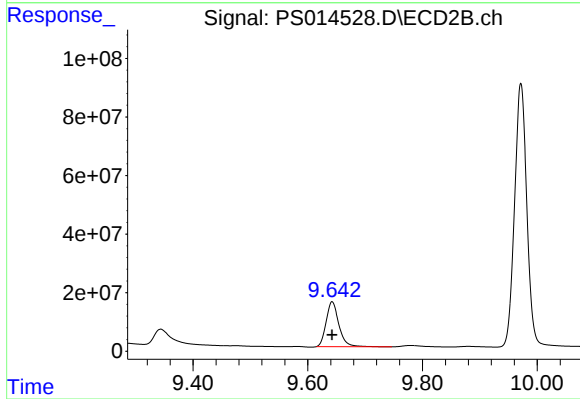
R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 1838648999
Conc: 712.50 ng/ml



#13 2,4-DB

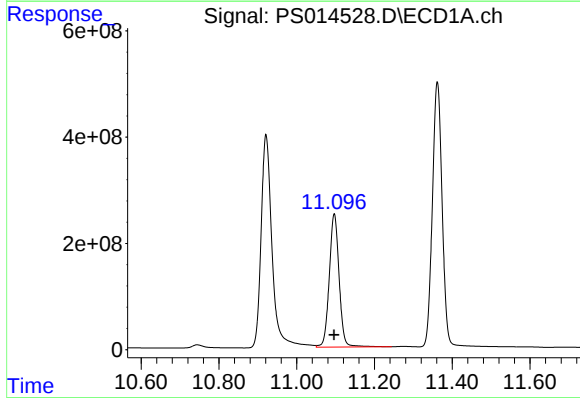
R.T.: 9.945 min
Delta R.T.: 0.000 min
Response: 1055402870
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



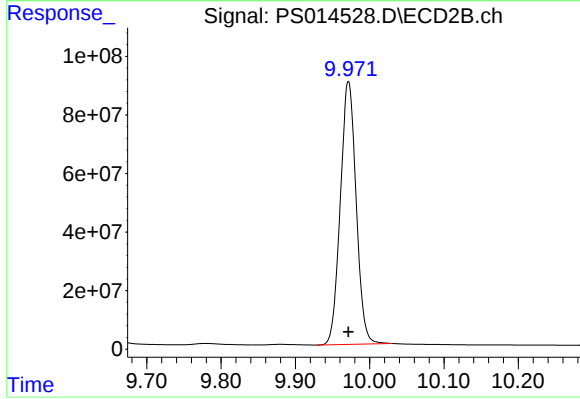
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.000 min
Response: 237516925
Conc: 712.50 ng/ml



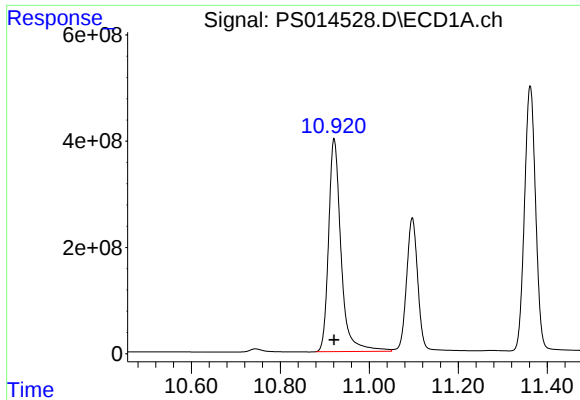
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 4412829791
Conc: 705.00 ng/ml



#14 DINOSEB

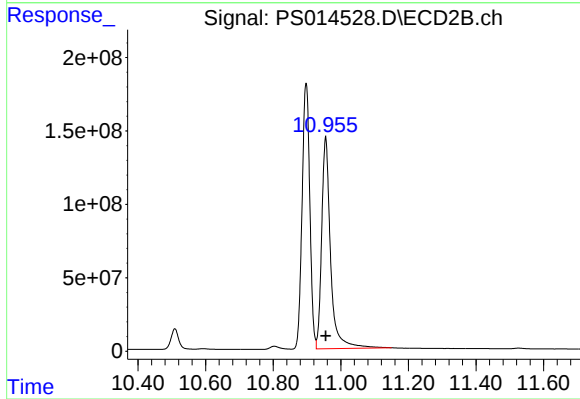
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1327925251
Conc: 705.00 ng/ml



#15 Picloram

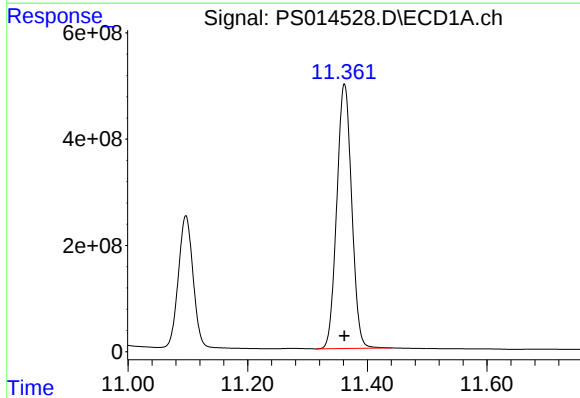
R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 7800246008
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



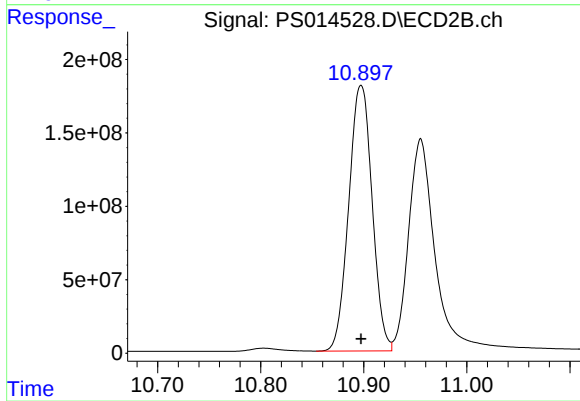
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 2630683780
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 8608720930
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2859462129
Conc: 720.00 ng/ml