

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 16:54
 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: Apr 21 17:31:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.158	6.883	1187.7E6	369.7E6	780.787	794.317
Target Compounds							
1) T	Dalapon	3.007	2.604	1196.9E6	419.8E6	663.789	645.027
2) T	3,5-DICHL...	6.383	6.046	1506.5E6	534.1E6	727.059	728.294
3) T	4-Nitroph...	6.991	6.499	606.2E6	220.3E6	745.940	780.388
5) T	DICAMBA	7.346	7.050	4295.0E6	1496.9E6	738.173	740.137
6) T	MCPD	7.513	7.145	327.5E6	123.2E6	75.224	73.186
7) T	MCPA	7.661	7.361	458.3E6	175.6E6	73.646	72.311
8) T	DICHLORPROP	8.032	7.675	1040.0E6	374.7E6	743.224	742.210
9) T	2,4-D	8.261	7.970	1175.1E6	441.5E6	739.091	793.989
10) T	Pentachlo...	8.567	8.394	15413.6E6	5000.0E6	733.395	743.771
11) T	2,4,5-TP ...	9.111	8.755	6062.8E6	2046.3E6	740.588	749.107
12) T	2,4,5-T	9.396	9.135	6108.0E6	2010.6E6	742.516	768.729
13) T	2,4-DB	9.943	9.641	1177.8E6	260.5E6	773.958	751.018
14) T	DINOSEB	11.096	9.971	4613.1E6	1428.5E6	715.912	741.803
15) T	Picloram	10.921	10.954	8181.0E6	2799.5E6	731.212	746.547
16) T	DCPA	11.361	10.898	8974.6E6	3060.3E6	728.339	753.633

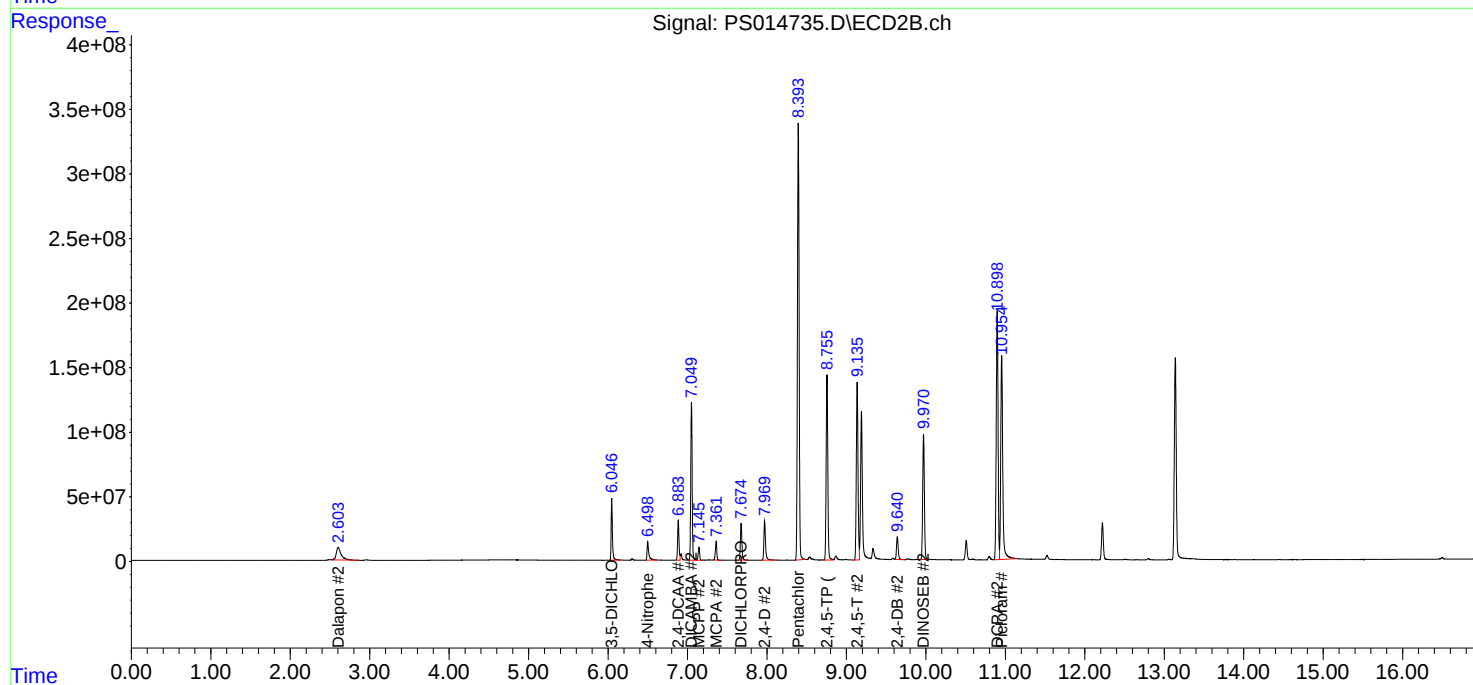
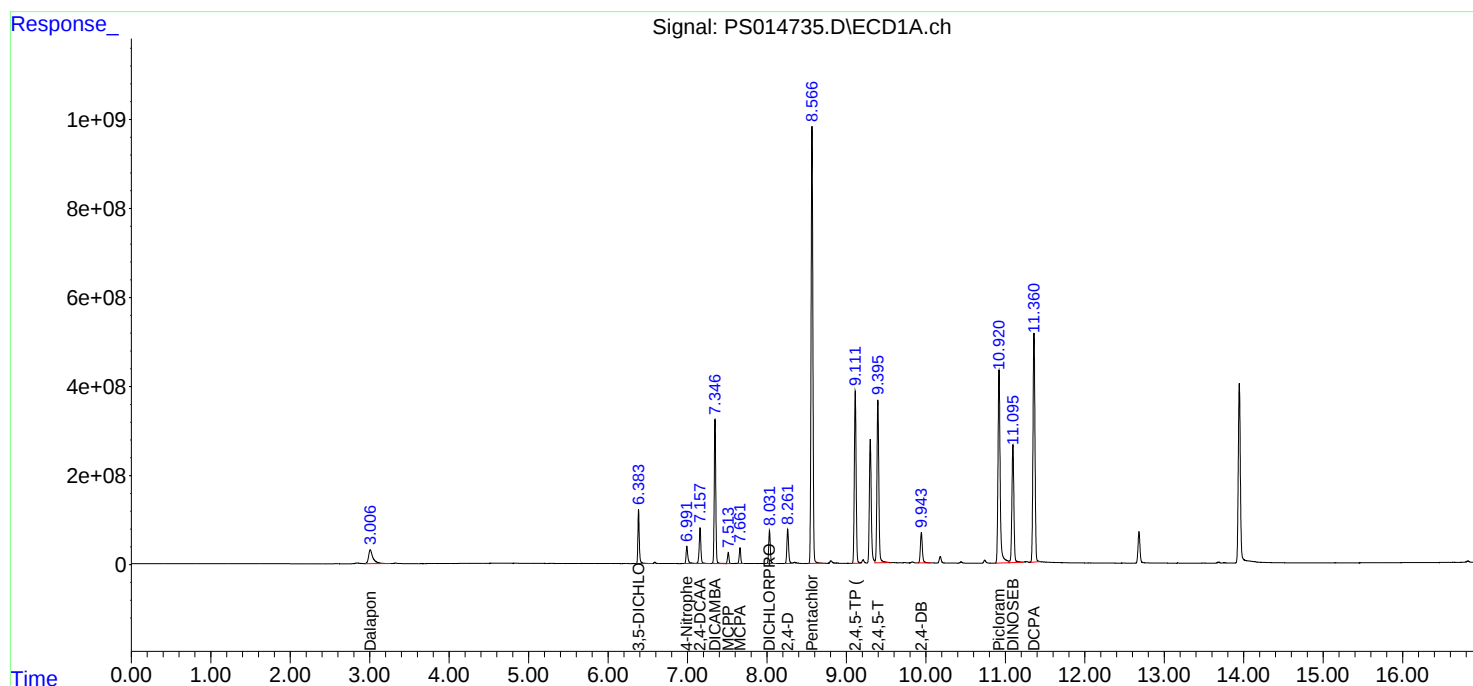
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

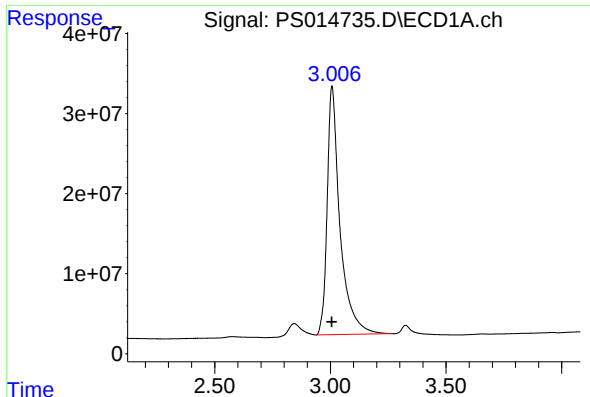
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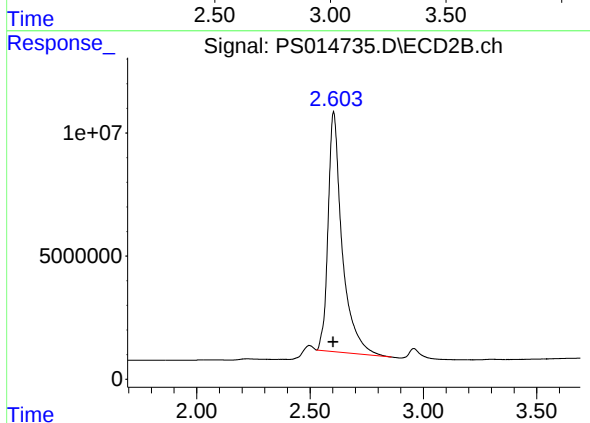




#1 Dalapon

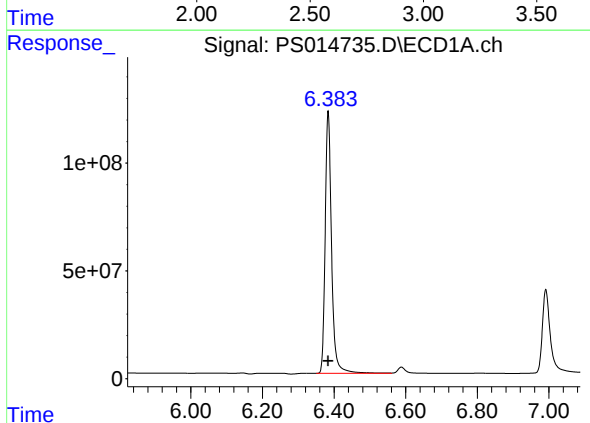
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1196925916
Conc: 663.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



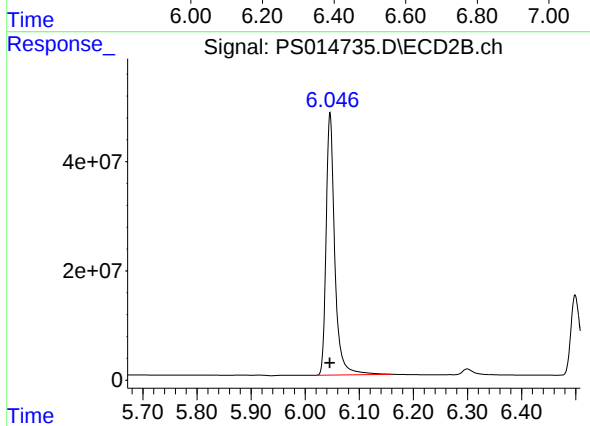
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 419799481
Conc: 645.03 ng/ml



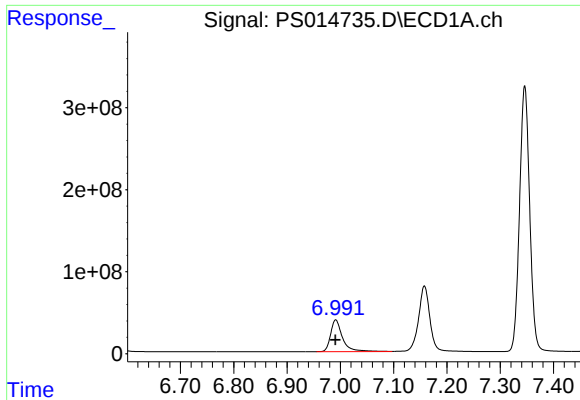
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1506469181
Conc: 727.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

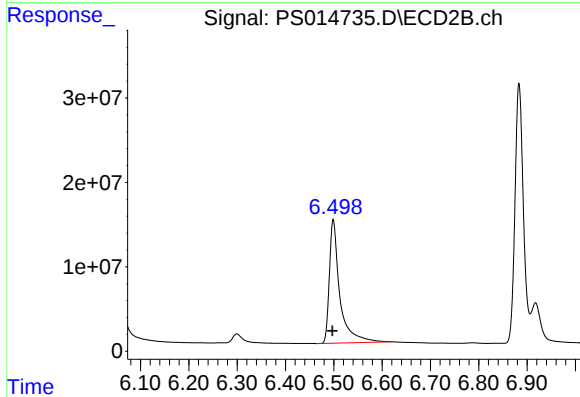
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 534055594
Conc: 728.29 ng/ml



#3 4-Nitrophenol

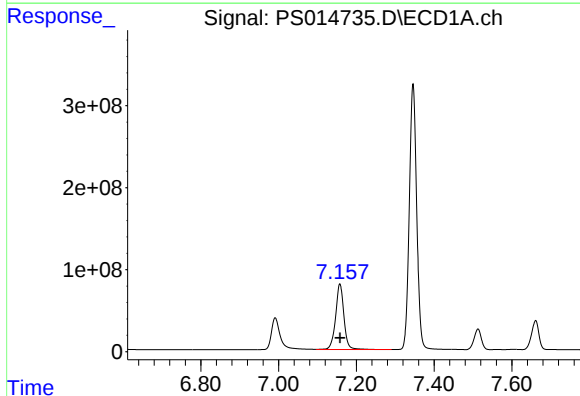
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 606167473
Conc: 745.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



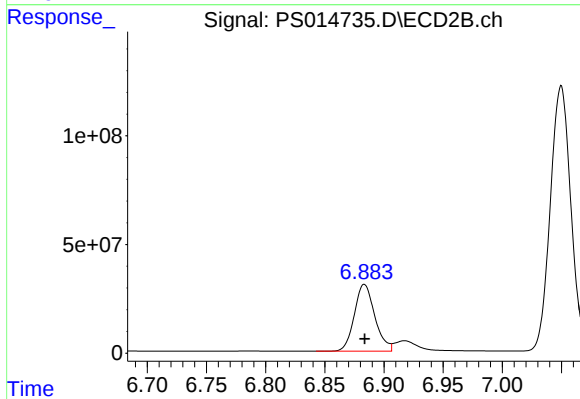
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 220329282
Conc: 780.39 ng/ml



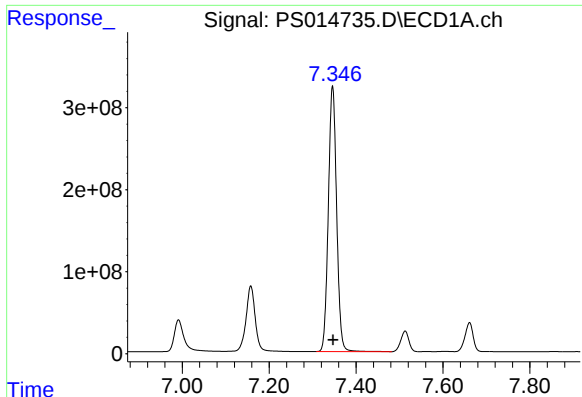
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1187729552
Conc: 780.79 ng/ml



#4 2,4-DCAA

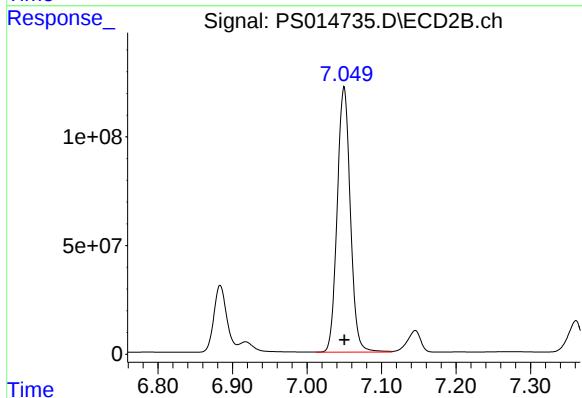
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 369718794
Conc: 794.32 ng/ml



#5 DICAMBA

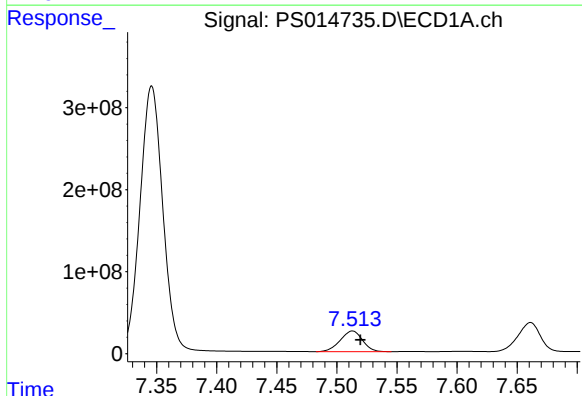
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4294956275
Conc: 738.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



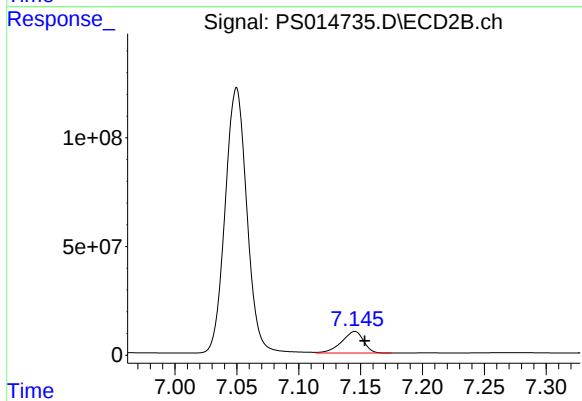
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1496946939
Conc: 740.14 ng/ml



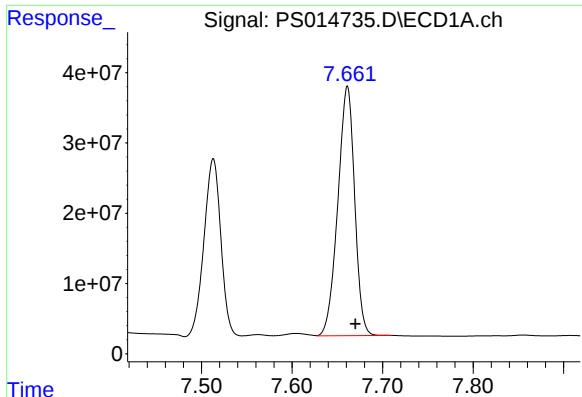
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 327540561
Conc: 75.22 ug/ml



#6 MCP

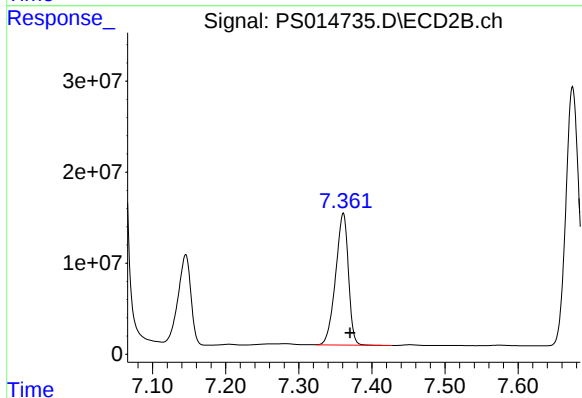
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 123248691
Conc: 73.19 ug/ml



#7 MCPA

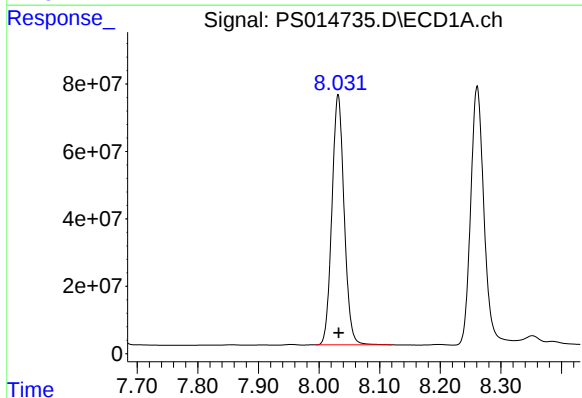
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 458292397
Conc: 73.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



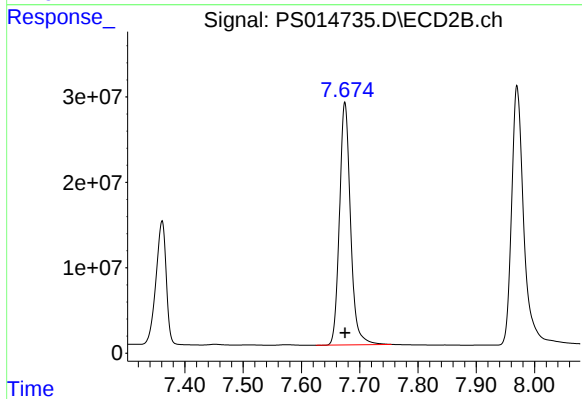
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 175607796
Conc: 72.31 ug/ml



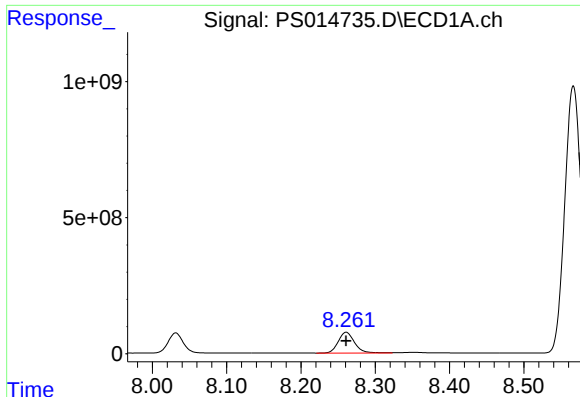
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 1040016248
Conc: 743.22 ng/ml



#8 DICHLORPROP

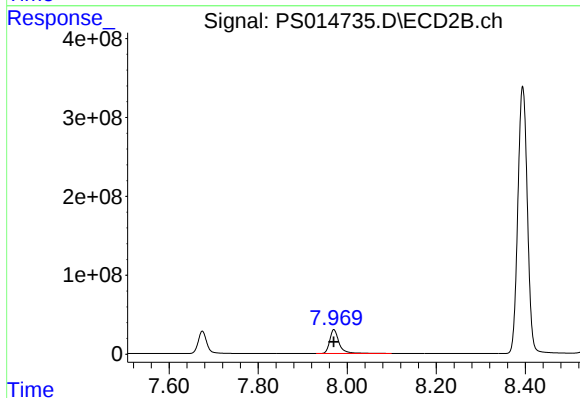
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 374682937
Conc: 742.21 ng/ml



#9 2,4-D

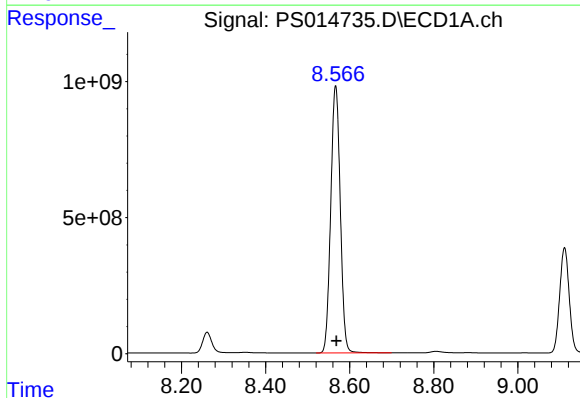
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1175144746
Conc: 739.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



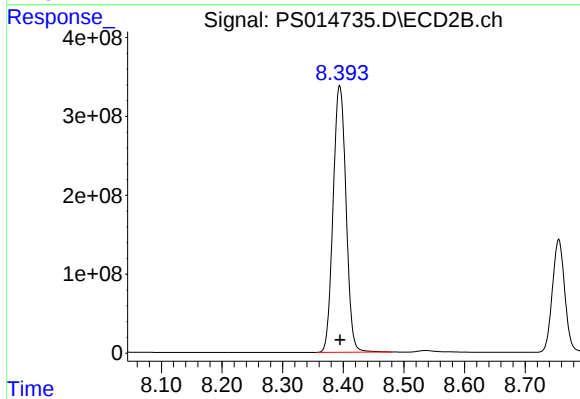
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 441532935
Conc: 793.99 ng/ml



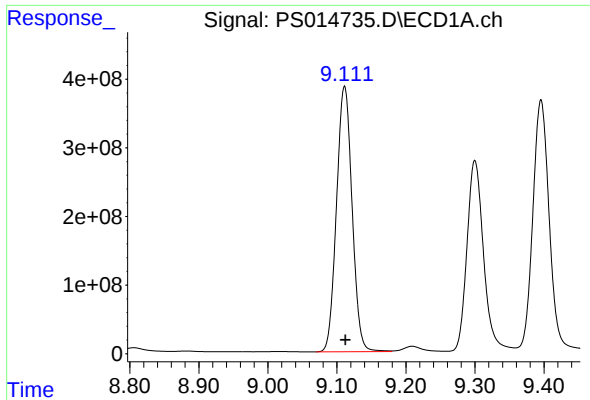
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15413566733
Conc: 733.39 ng/ml



#10 Pentachlorophenol

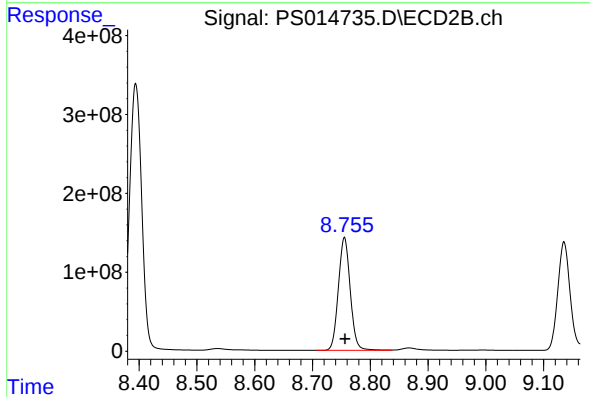
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5000032495
Conc: 743.77 ng/ml



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

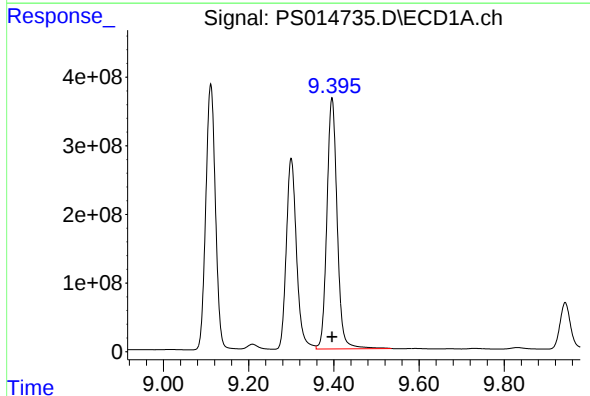
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6062763079
Conc: 740.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



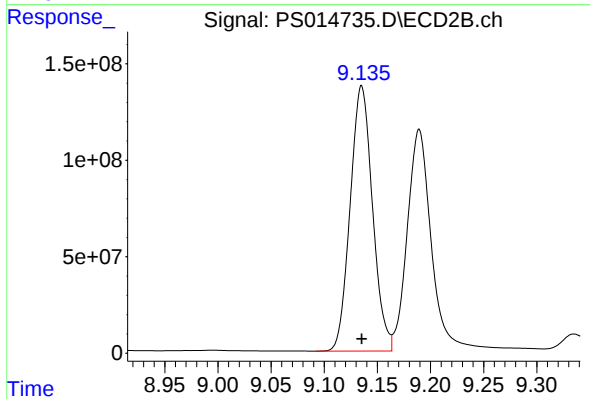
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2046312628
Conc: 749.11 ng/ml



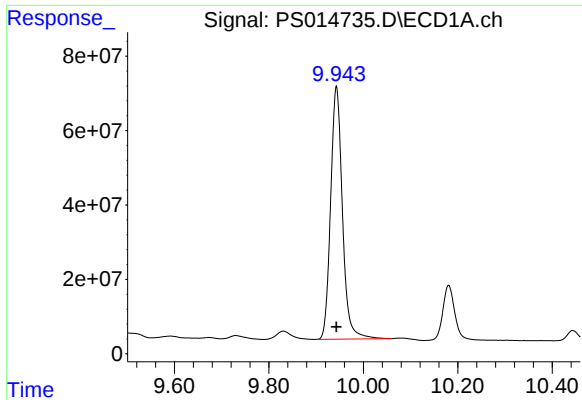
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6108009507
Conc: 742.52 ng/ml



#12 2,4,5-T

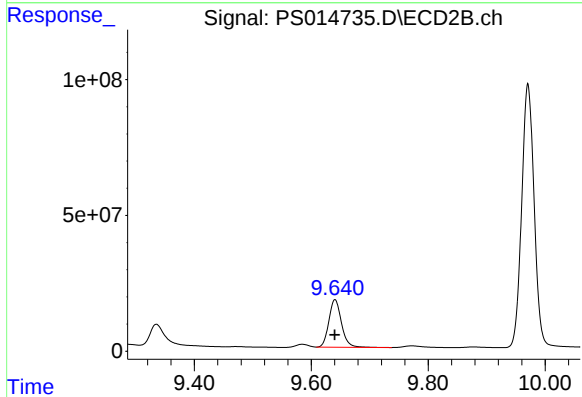
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2010644528
Conc: 768.73 ng/ml



#13 2,4-DB

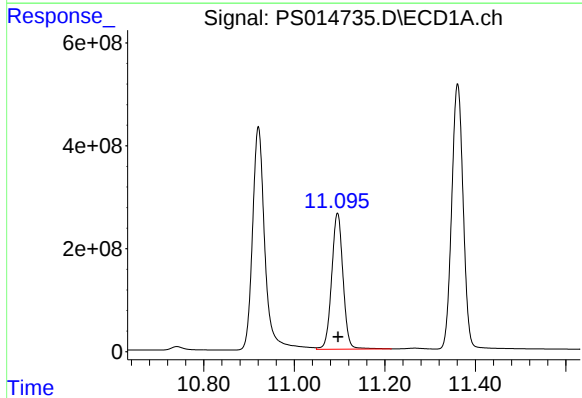
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1177774394
Conc: 773.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



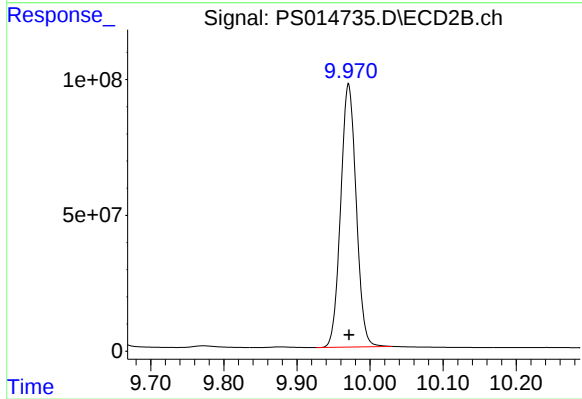
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 260507170
Conc: 751.02 ng/ml



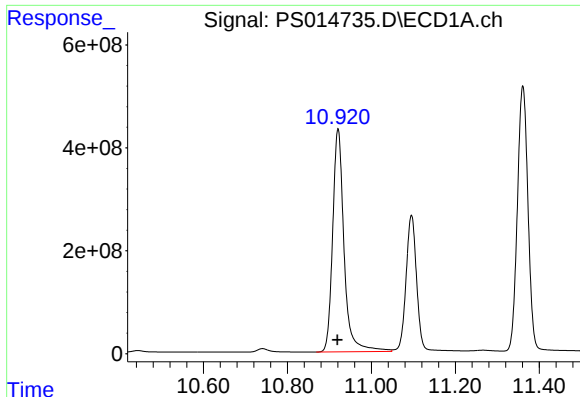
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 4613082957
Conc: 715.91 ng/ml



#14 DINOSEB

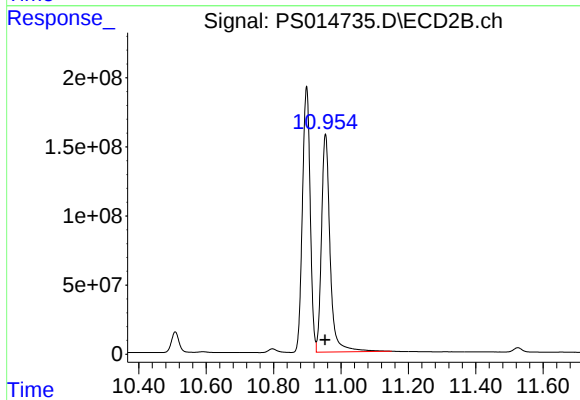
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1428471844
Conc: 741.80 ng/ml



#15 Picloram

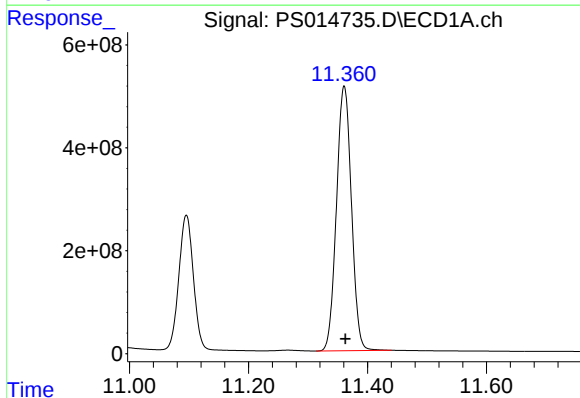
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 8181019271
Conc: 731.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



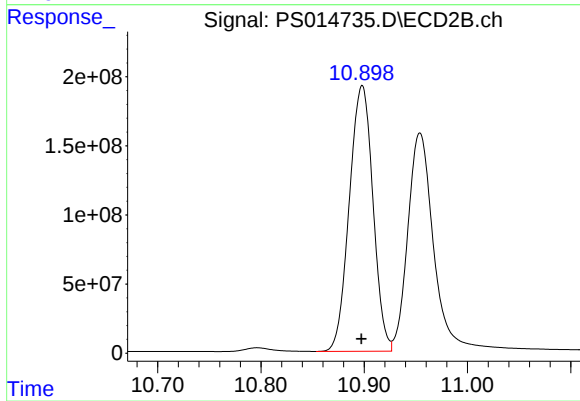
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 2799476860
Conc: 746.55 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8974615886
Conc: 728.34 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3060263130
Conc: 753.63 ng/ml