

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 15:32
 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: Jul 28 03:39:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.766	1131.4E6	397.1E6	736.941	773.535
Target Compounds							
1) T	Dalapon	3.017	2.519	1506.1E6	483.1E6	694.413	691.218
2) T	3,5-DICHL...	6.404	5.957	1548.4E6	575.0E6	713.893	747.046
3) T	4-Nitroph...	7.014	6.387	575.1E6	219.8E6	650.293	696.249
5) T	DICAMBA	7.377	6.929	4000.4E6	1560.1E6	698.256	740.649
6) T	MCPD	7.547	7.026	313.6E6	124.6E6	71.537	75.109
7) T	MCPA	7.695	7.238	446.5E6	193.9E6	70.210	73.554
8) T	DICHLORPROP	8.069	7.549	951.2E6	383.6E6	683.817	728.482
9) T	2,4-D	8.297	7.840	1086.8E6	454.3E6	677.938	720.329
10) T	Pentachlo...	8.606	8.267	14834.5E6	5541.2E6	748.579	770.329
11) T	2,4,5-TP ...	9.156	8.628	5203.6E6	2124.1E6	701.257	752.815
12) T	2,4,5-T	9.440	9.005	5489.9E6	2144.5E6	703.045	743.405
13) T	2,4-DB	9.990	9.511	1068.9E6	280.0E6	643.467	744.929
14) T	DINOSEB	11.148	9.838	4219.3E6	1642.0E6	769.627	804.166
15) T	Picloram	10.967	10.815	6906.5E6	2819.3E6	627.854	677.617
16) T	DCPA	11.415	10.768	7775.7E6	3319.7E6	720.850	771.936

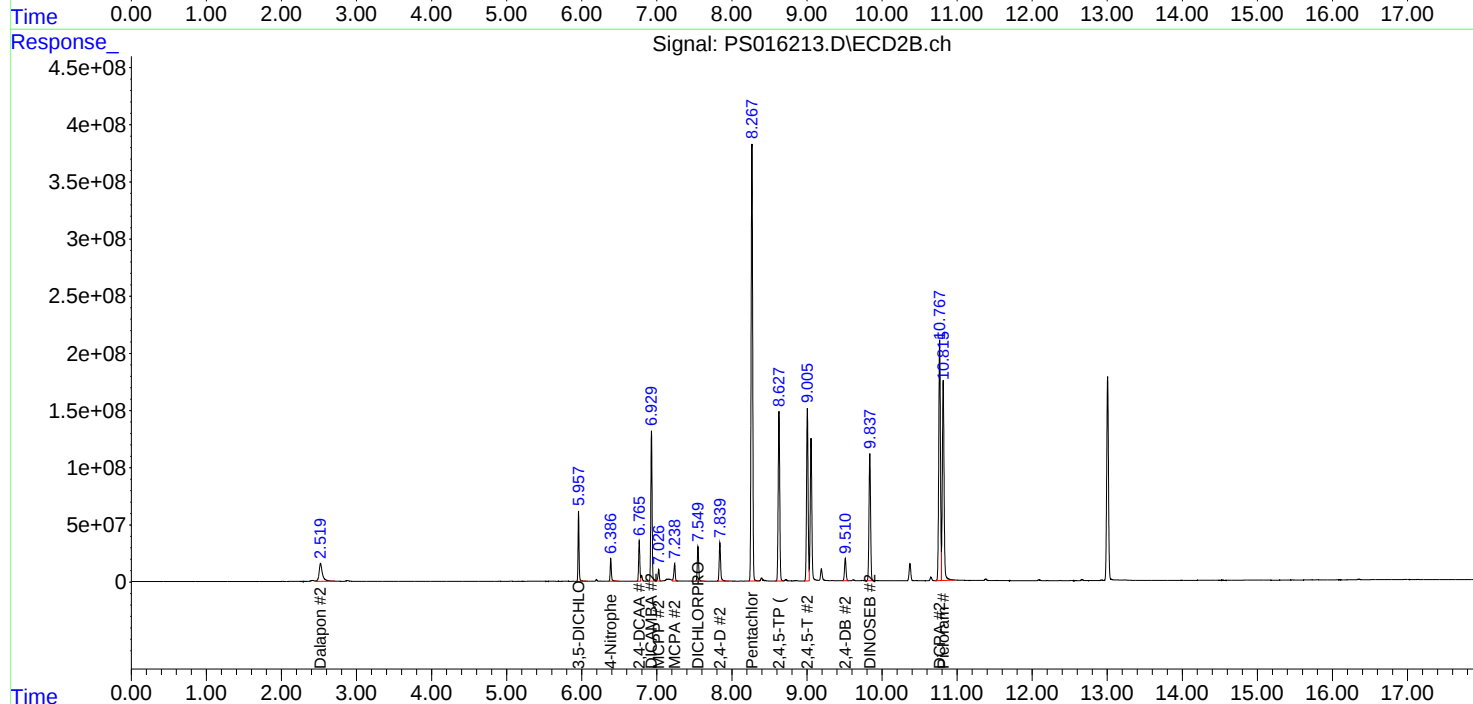
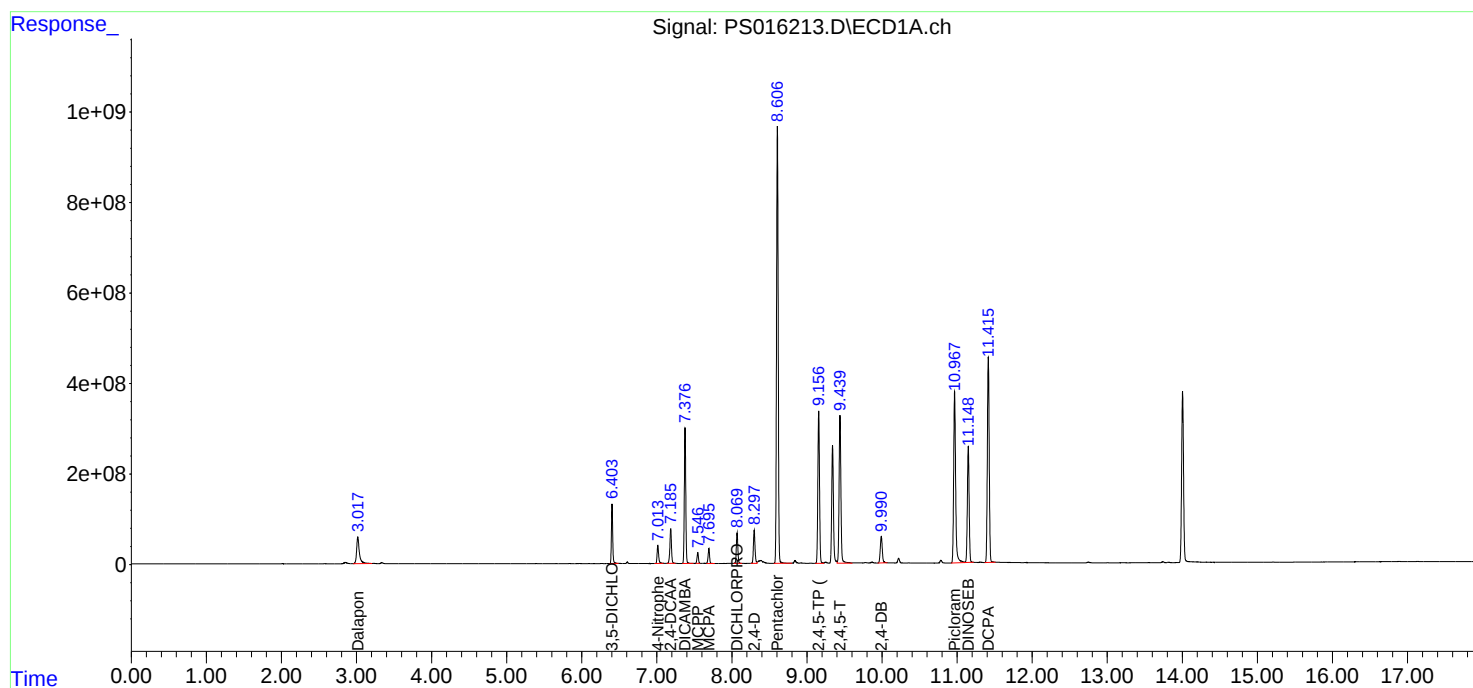
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

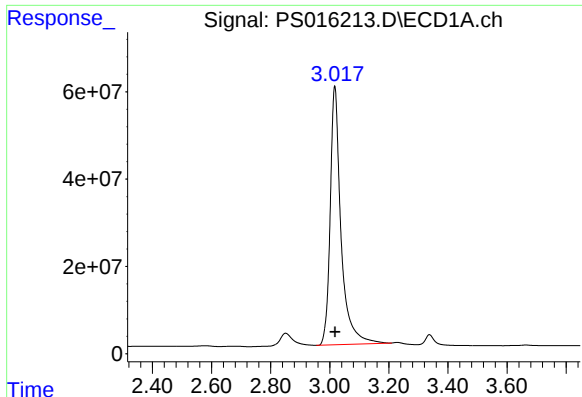
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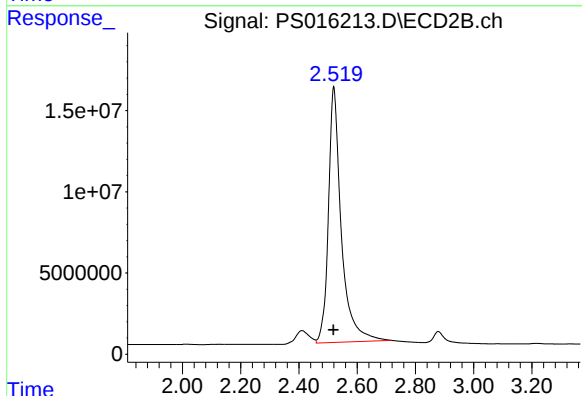




#1 Dalapon

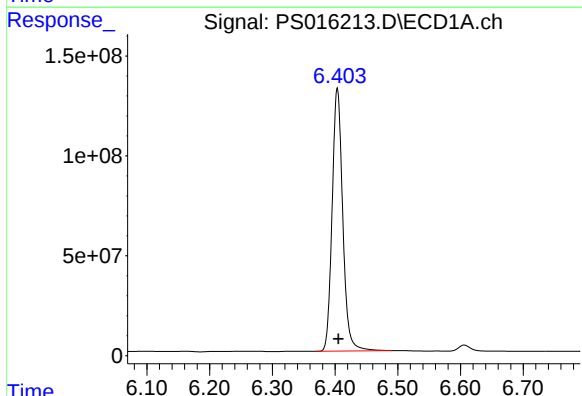
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1506096393
Conc: 694.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



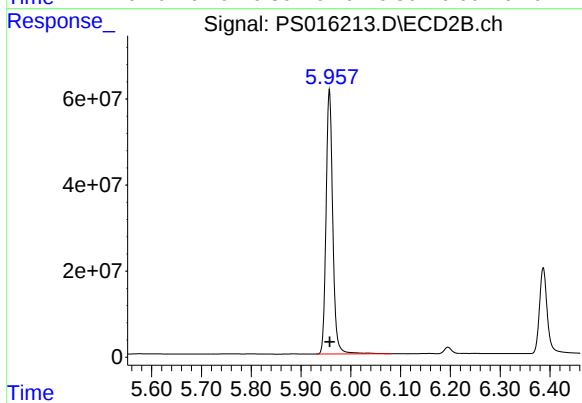
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 483110011
Conc: 691.22 ng/ml



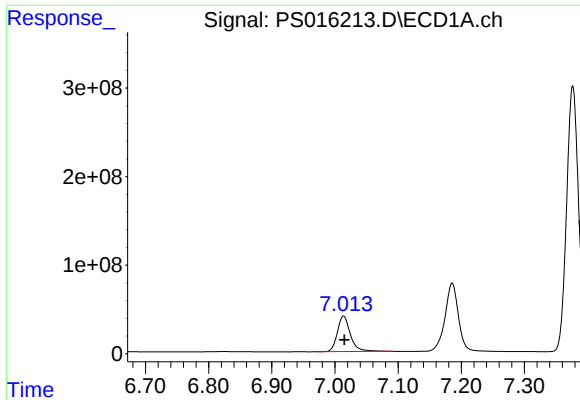
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 1548405086
Conc: 713.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

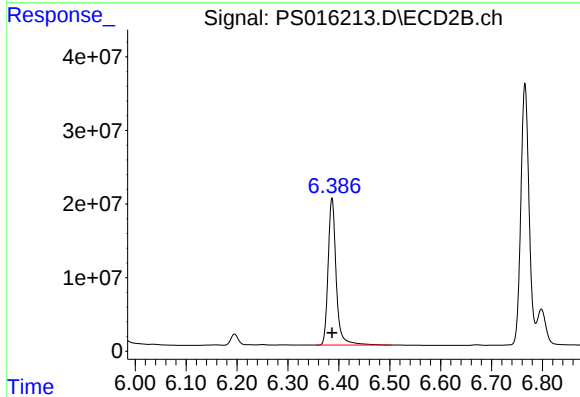
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 575031853
Conc: 747.05 ng/ml



#3 4-Nitrophenol

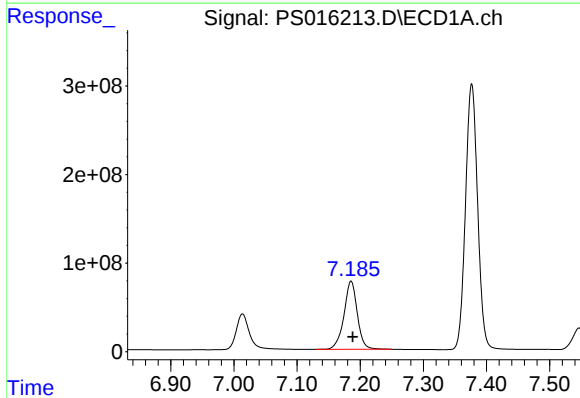
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 575069693
Conc: 650.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



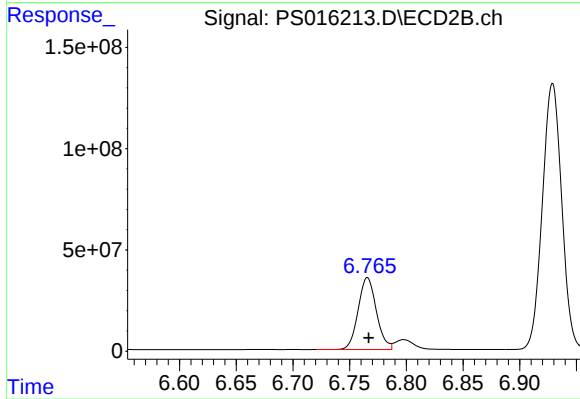
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 219753997
Conc: 696.25 ng/ml



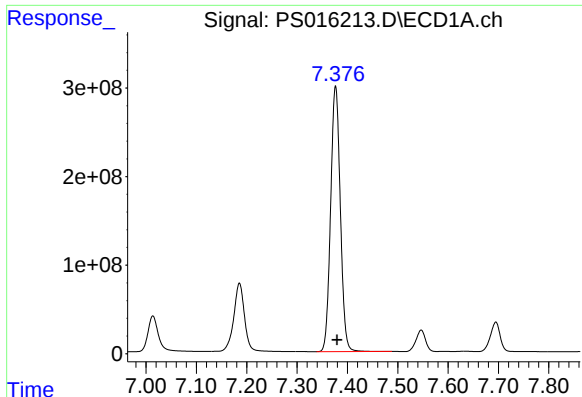
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 1131351026
Conc: 736.94 ng/ml



#4 2,4-DCAA

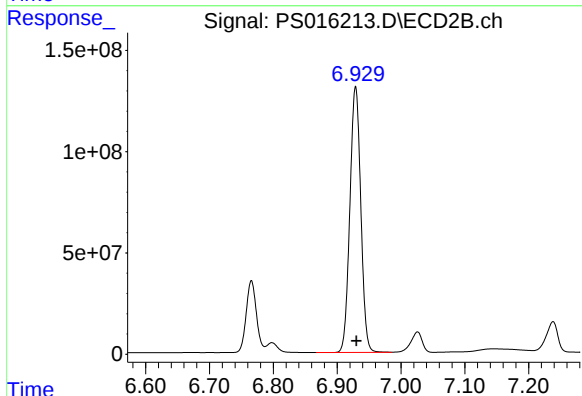
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 397068857
Conc: 773.54 ng/ml



#5 DICAMBA

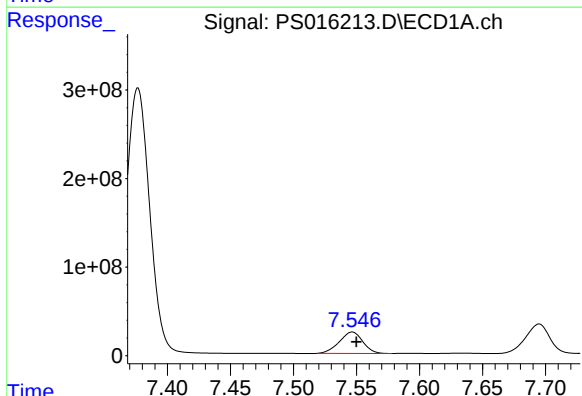
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 4000427947
Conc: 698.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



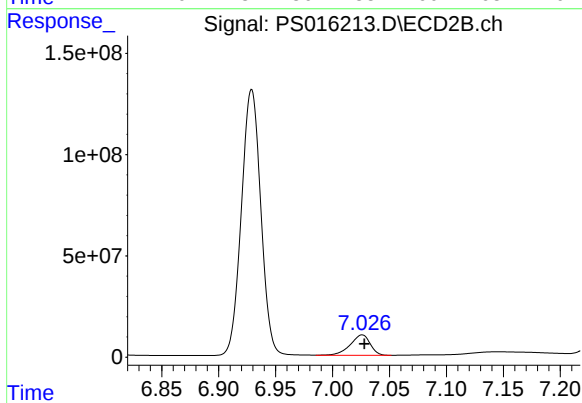
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1560103514
Conc: 740.65 ng/ml



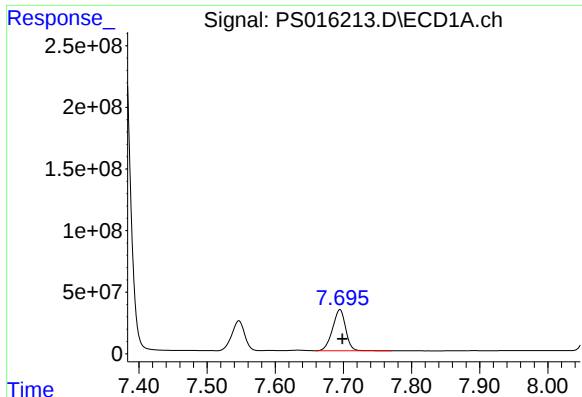
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 313619798
Conc: 71.54 ug/ml



#6 MCP

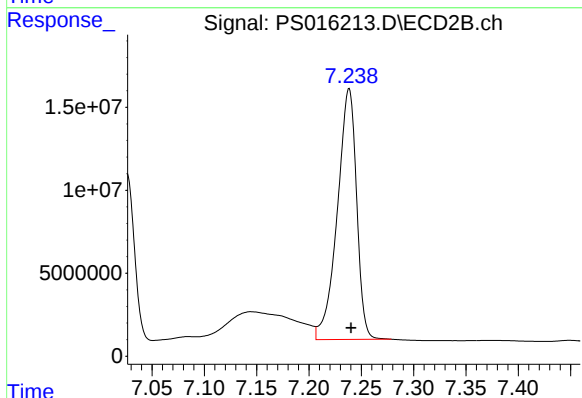
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 124611571
Conc: 75.11 ug/ml



#7 MCPA

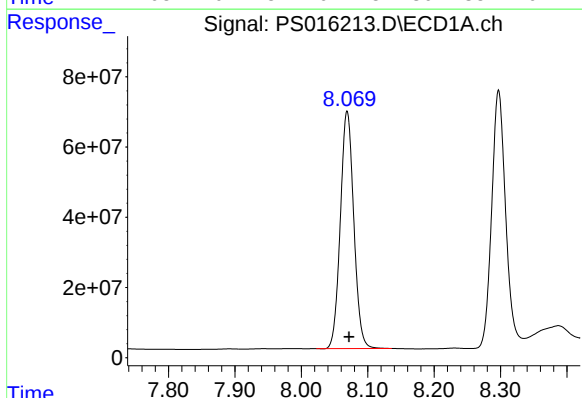
R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 446480477
Conc: 70.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



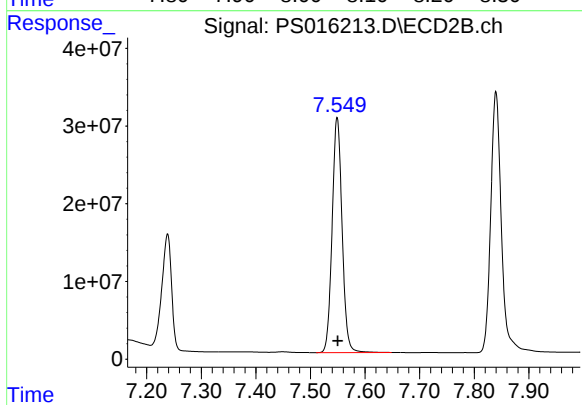
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 193874621
Conc: 73.55 ug/ml



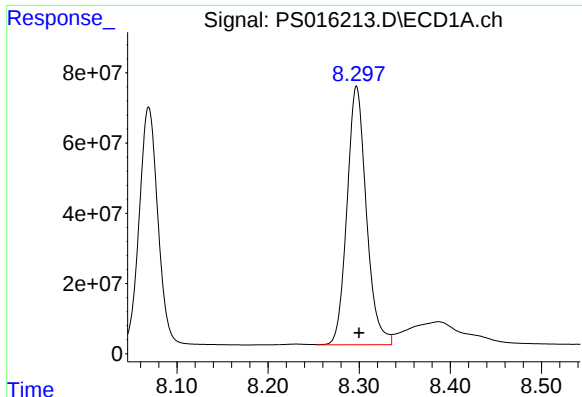
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 951190936
Conc: 683.82 ng/ml



#8 DICHLORPROP

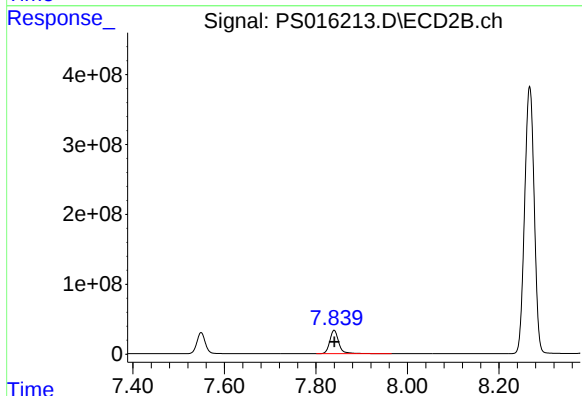
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 383608284
Conc: 728.48 ng/ml



#9 2,4-D

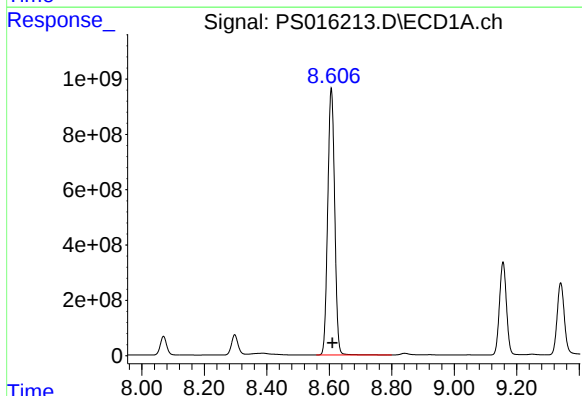
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 1086773243
Conc: 677.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



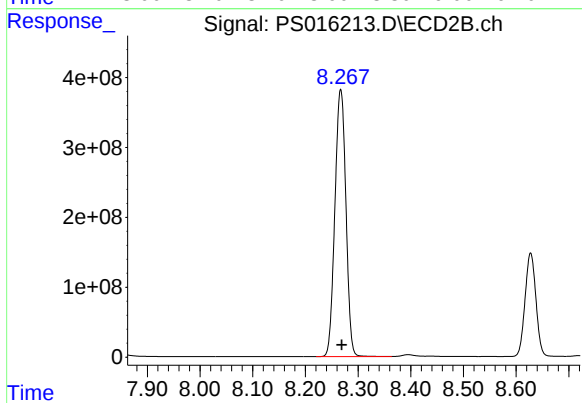
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 454250071
Conc: 720.33 ng/ml



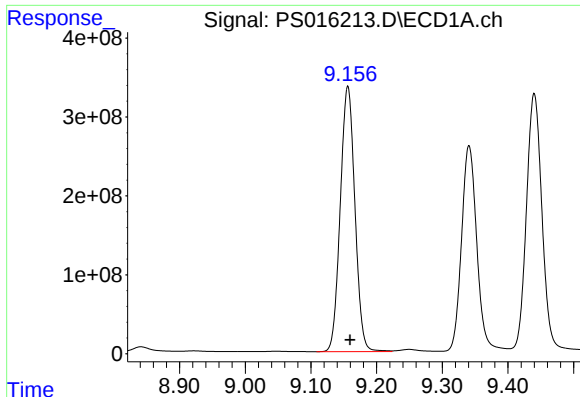
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 14834494114
Conc: 748.58 ng/ml



#10 Pentachlorophenol

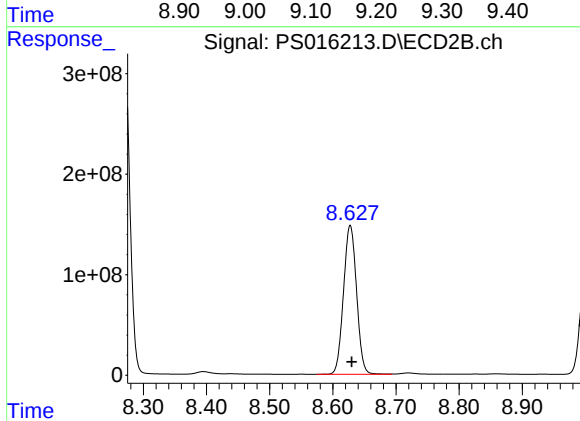
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5541185371
Conc: 770.33 ng/ml



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

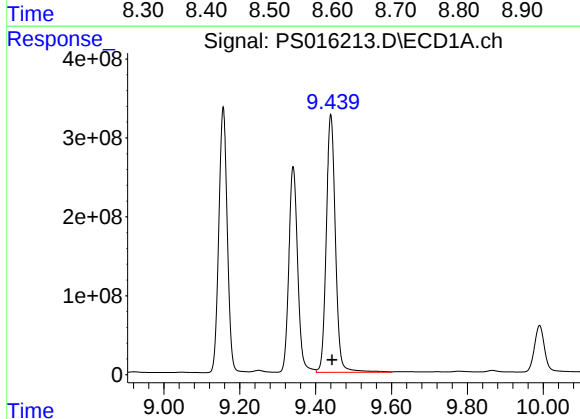
R.T.: 9.156 min
Delta R.T.: -0.003 min
Response: 5203559217
Conc: 701.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



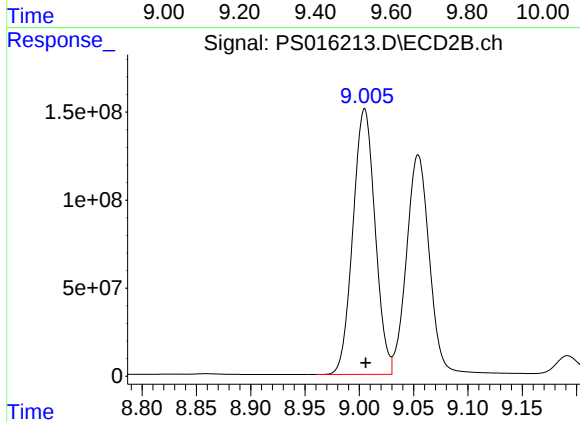
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2124118572
Conc: 752.82 ng/ml



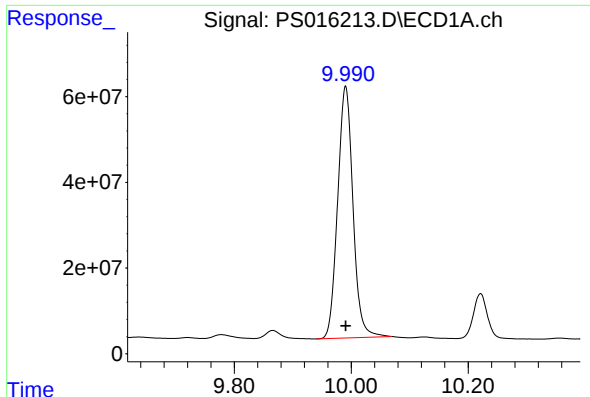
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.003 min
Response: 5489857366
Conc: 703.05 ng/ml



#12 2,4,5-T

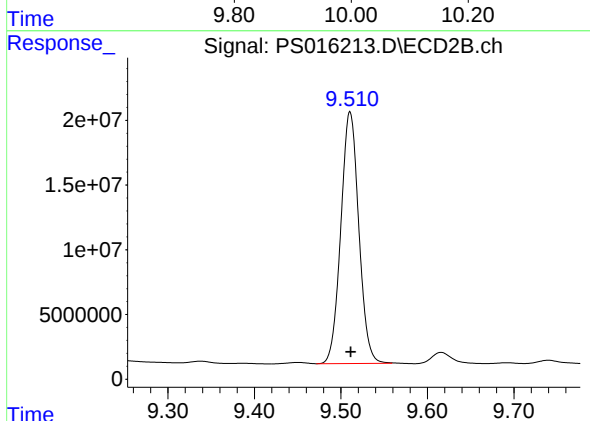
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2144525517
Conc: 743.41 ng/ml



#13 2,4-DB

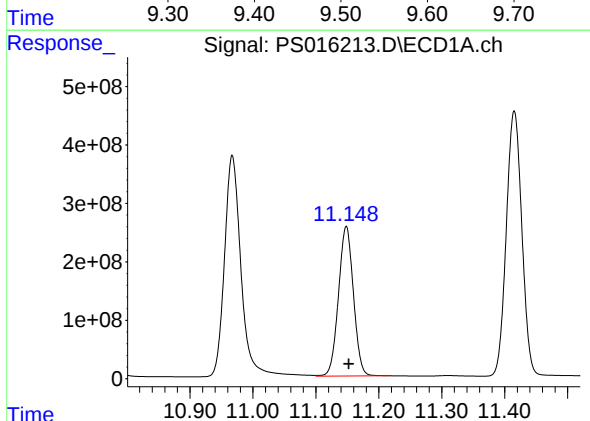
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1068853848
Conc: 643.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



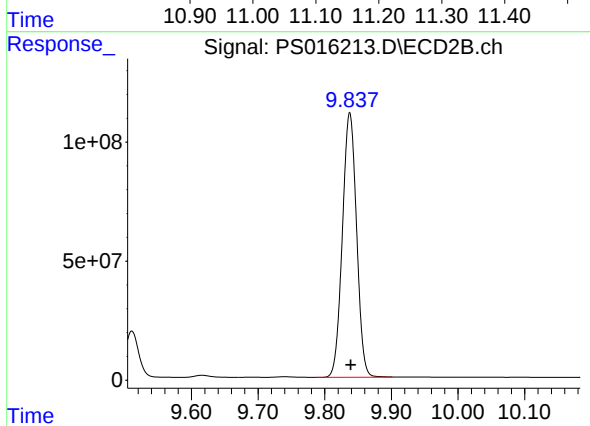
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 280046985
Conc: 744.93 ng/ml



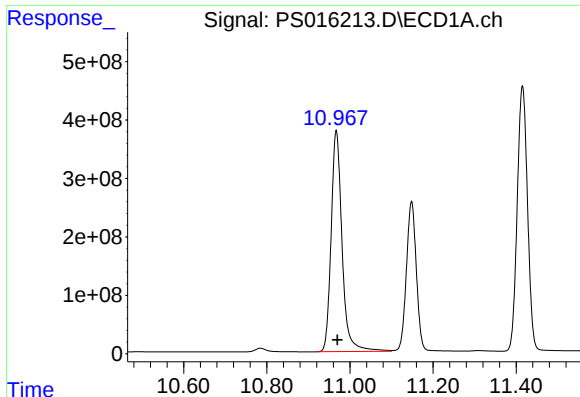
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.004 min
Response: 4219277578
Conc: 769.63 ng/ml



#14 DINOSEB

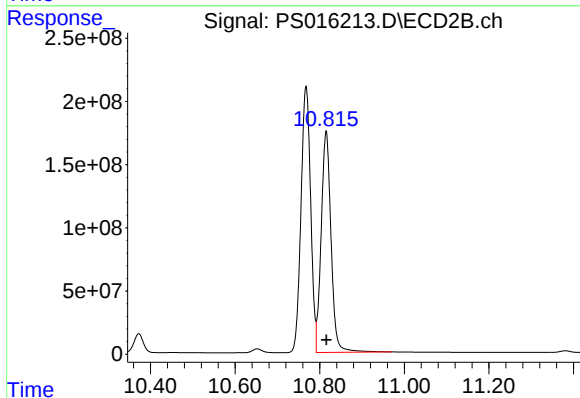
R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 1641958562
Conc: 804.17 ng/ml



#15 Picloram

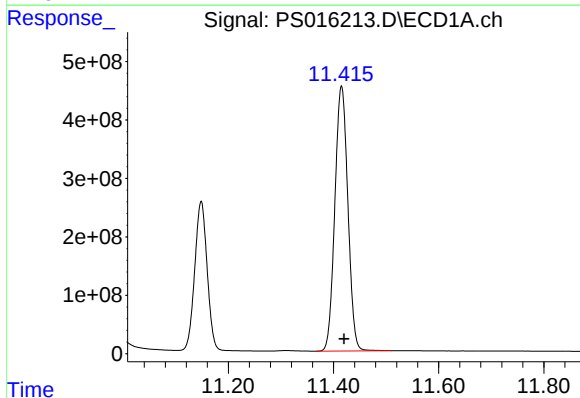
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 6906532471
Conc: 627.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



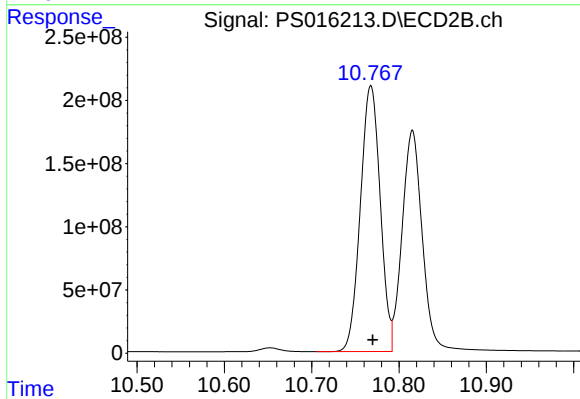
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 2819282706
Conc: 677.62 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 7775668965
Conc: 720.85 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3319650775
Conc: 771.94 ng/ml