

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020821\
 Data File : PS013967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 20:49
 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: Feb 09 05:44:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.903	781.7E6	308.8E6	726.614	800.553
Target Compounds							
1) T	Dalapon	3.028	2.622	769.9E6	355.4E6	616.892	691.129
2) T	3,5-DICHL...	6.422	6.060	992.3E6	457.7E6	667.750	753.935
3) T	4-Nitroph...	7.039	6.518	354.8E6	177.9E6	652.936	707.361
5) T	DICAMBA	7.393	7.069	2992.2E6	1269.9E6	695.895	770.619
6) T	MCPD	7.560	7.163	226.1E6	103.5E6	71.652	77.056
7) T	MCPA	7.710	7.378	316.7E6	148.6E6	69.969	76.645
8) T	DICHLORPROP	8.084	7.693	737.9E6	322.8E6	678.876	758.582
9) T	2,4-D	8.316	7.991	848.2E6	399.2E6	690.777	748.863
10) T	Pentachlo...	8.622	8.414	10781.7E6	4237.7E6	680.816	760.705
11) T	2,4,5-TP ...	9.170	8.775	4297.1E6	1764.2E6	684.368	768.553
12) T	2,4,5-T	9.458	9.156	4349.7E6	1685.6E6	675.302	756.969
13) T	2,4-DB	10.012	9.664	745.3E6	225.2E6	675.139	753.040
14) T	DINOSEB	11.162	9.990	3369.8E6	1224.2E6	664.922	749.312
15) T	Picloram	11.002	10.990	4758.4E6	2151.7E6	560.392	630.516
16) T	DCPA	11.427	10.916	5453.9E6	2289.3E6	674.667	764.163

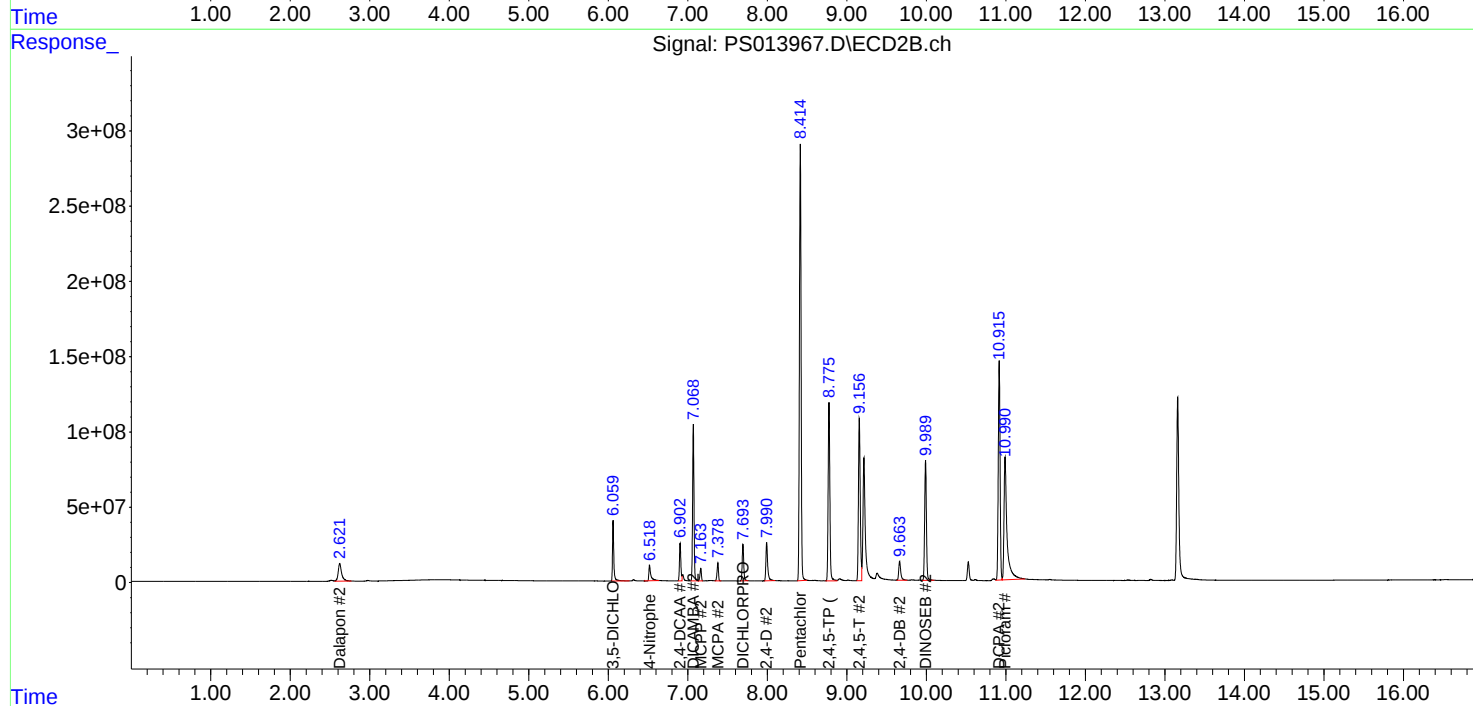
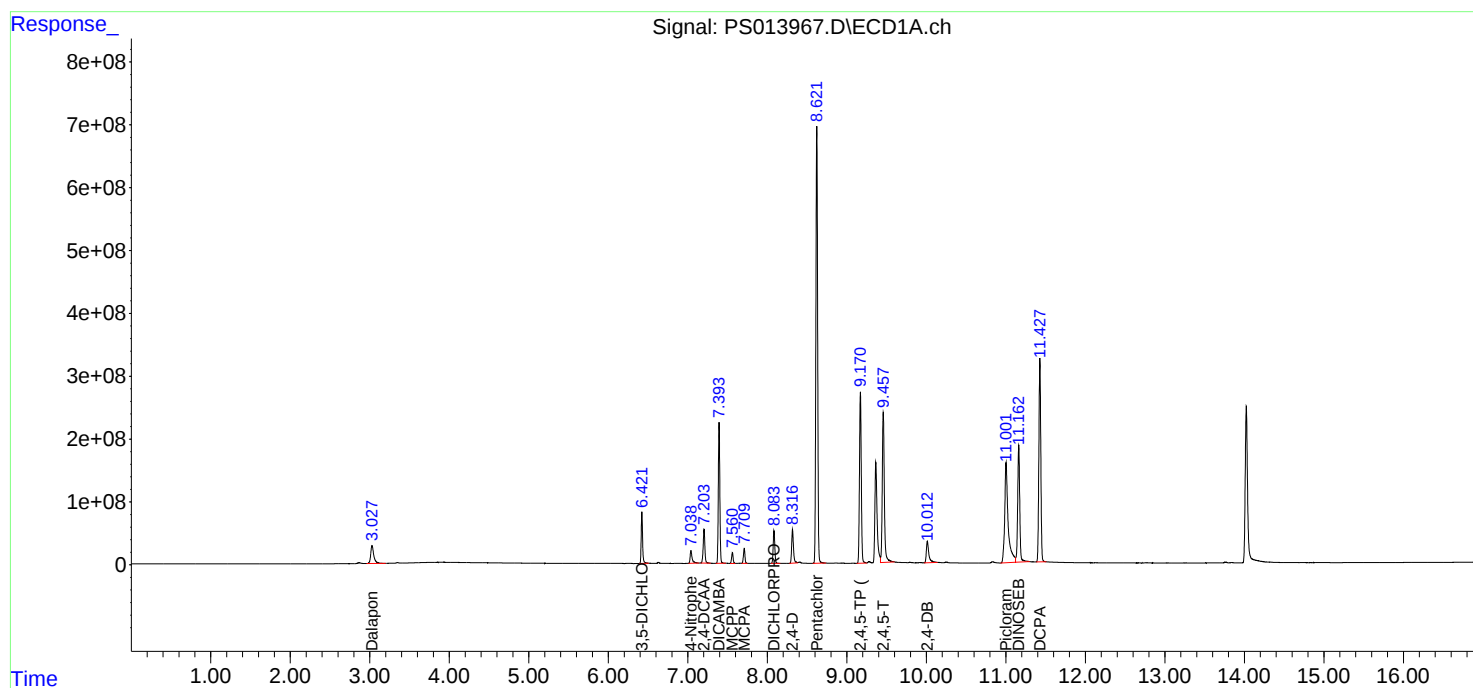
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

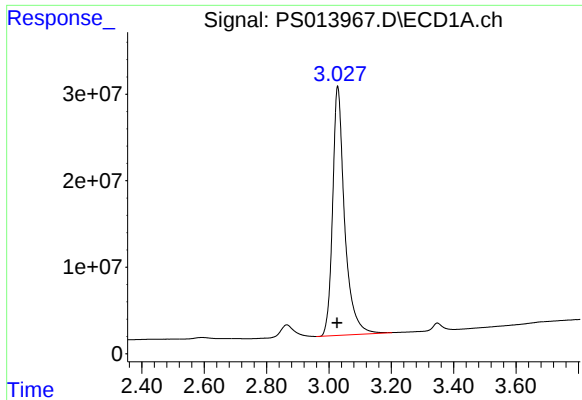
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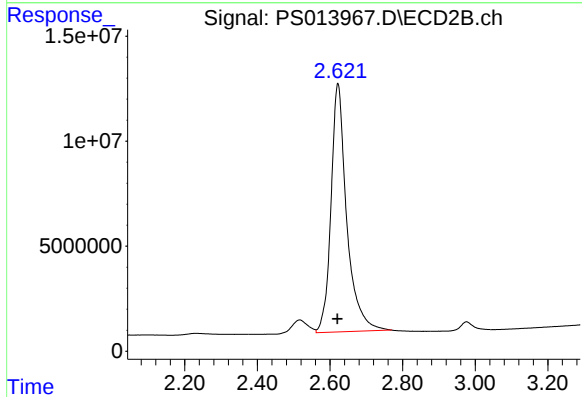




#1 Dalapon

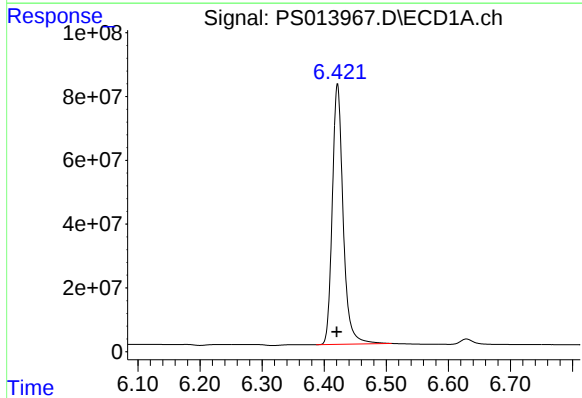
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 769929139
Conc: 616.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



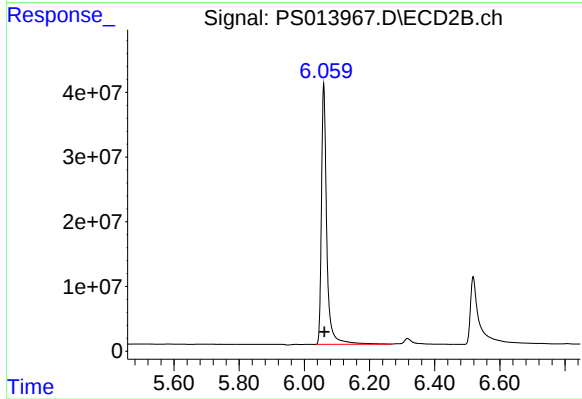
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 355351820
Conc: 691.13 ng/ml



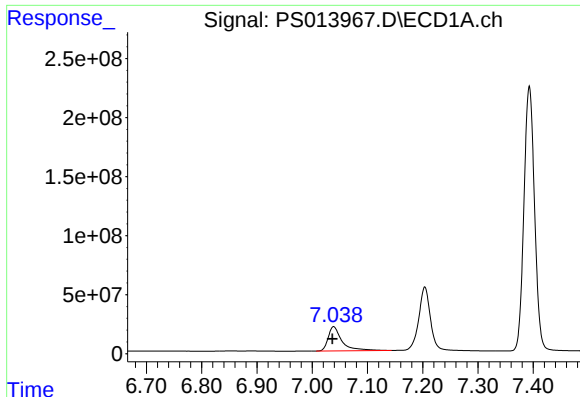
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 992300375
Conc: 667.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

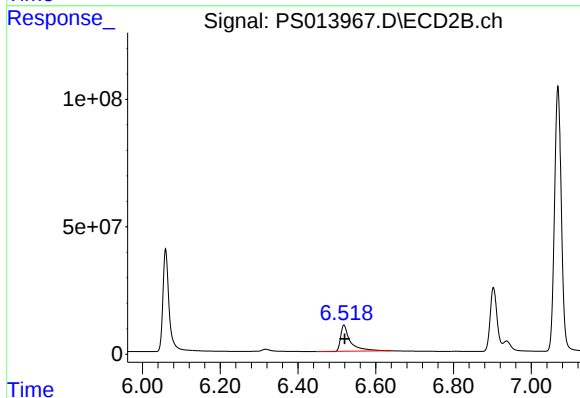
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 457748151
Conc: 753.93 ng/ml



#3 4-Nitrophenol

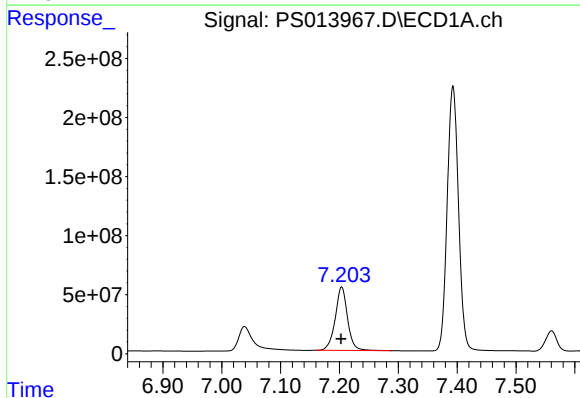
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 354794134
Conc: 652.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



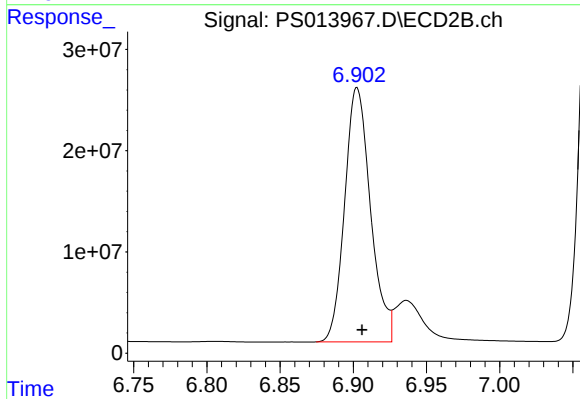
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 177883382
Conc: 707.36 ng/ml



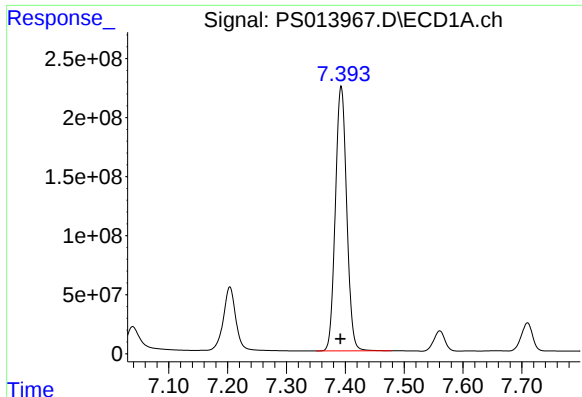
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 781731925
Conc: 726.61 ng/ml



#4 2,4-DCAA

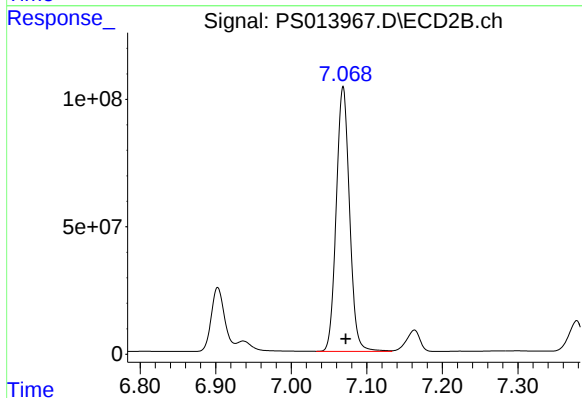
R.T.: 6.903 min
Delta R.T.: -0.003 min
Response: 308815919
Conc: 800.55 ng/ml



#5 DICAMBA

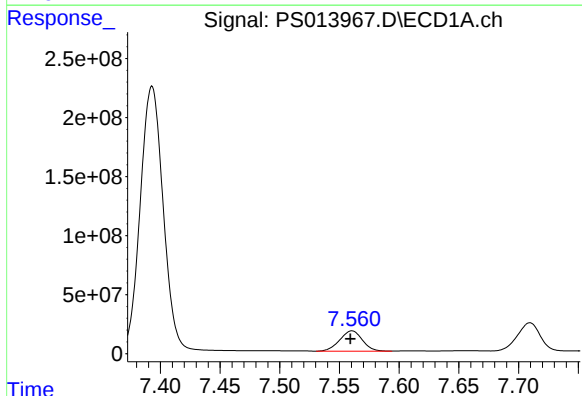
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 2992184522
Conc: 695.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



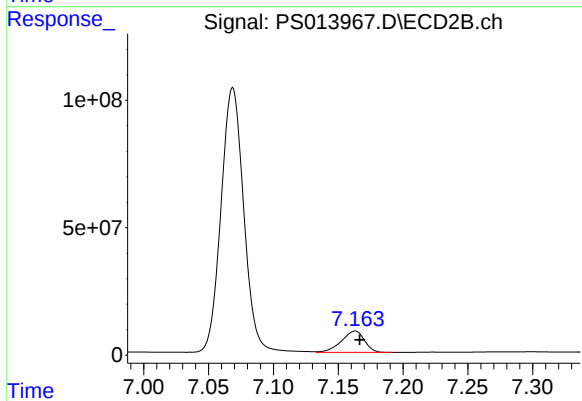
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 1269943104
Conc: 770.62 ng/ml



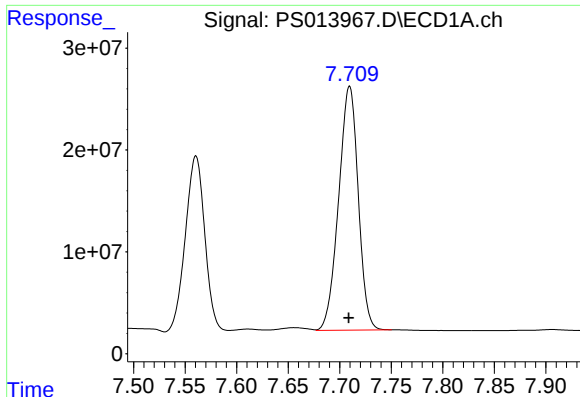
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.001 min
Response: 226108558
Conc: 71.65 ug/ml



#6 MCP

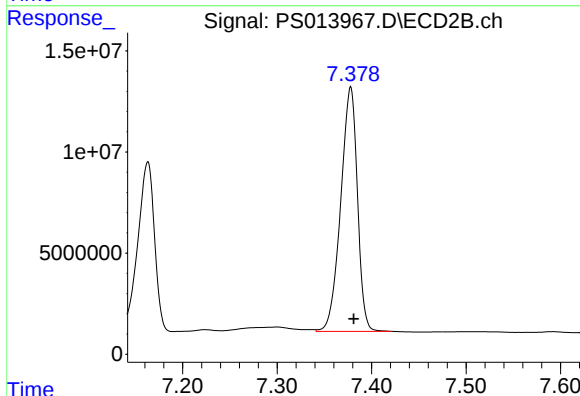
R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 103492807
Conc: 77.06 ug/ml



#7 MCPA

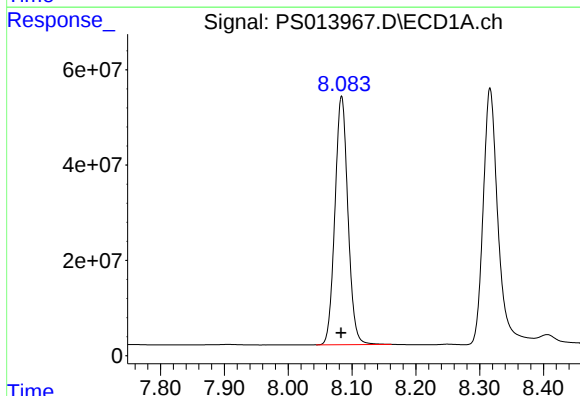
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 316667413
Conc: 69.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



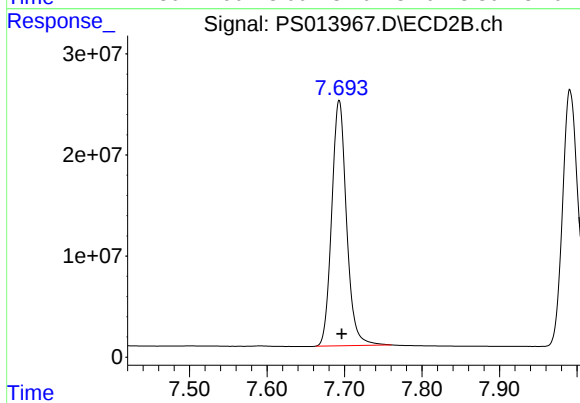
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 148579714
Conc: 76.64 ug/ml



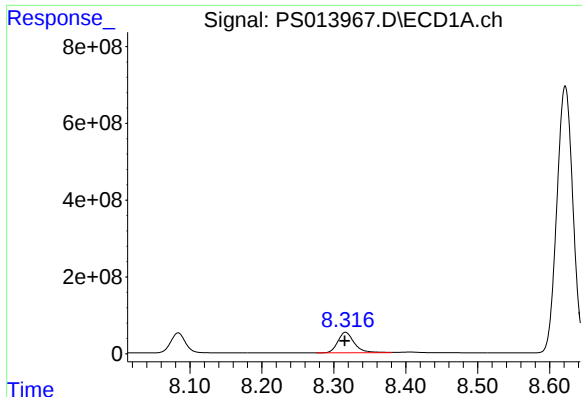
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 737887116
Conc: 678.88 ng/ml



#8 DICHLORPROP

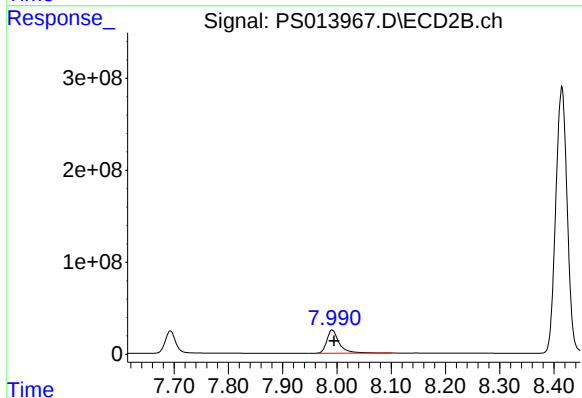
R.T.: 7.693 min
Delta R.T.: -0.004 min
Response: 322759980
Conc: 758.58 ng/ml



#9 2,4-D

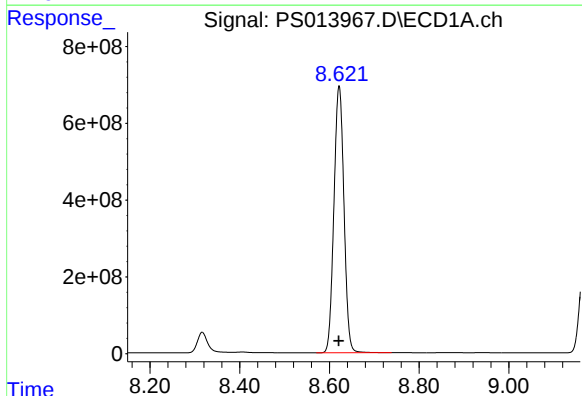
R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 848195261
Conc: 690.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



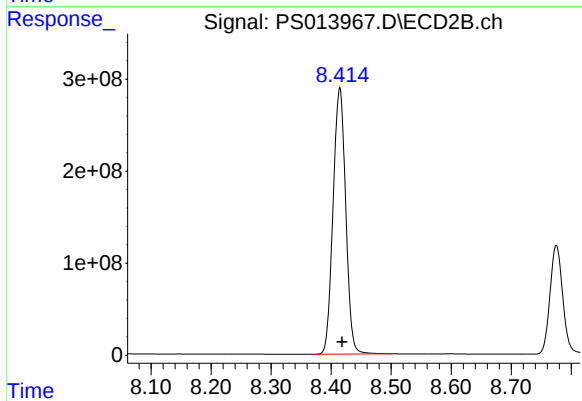
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.004 min
Response: 399180162
Conc: 748.86 ng/ml



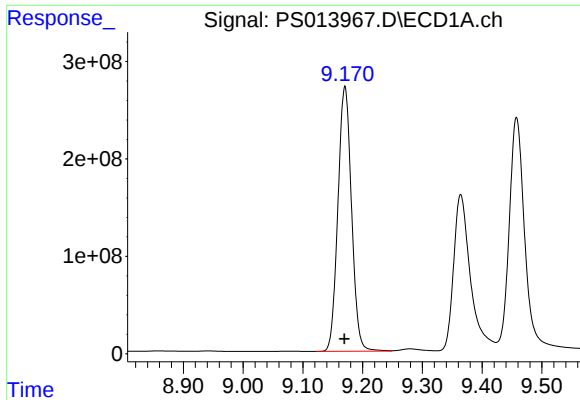
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10781661726
Conc: 680.82 ng/ml



#10 Pentachlorophenol

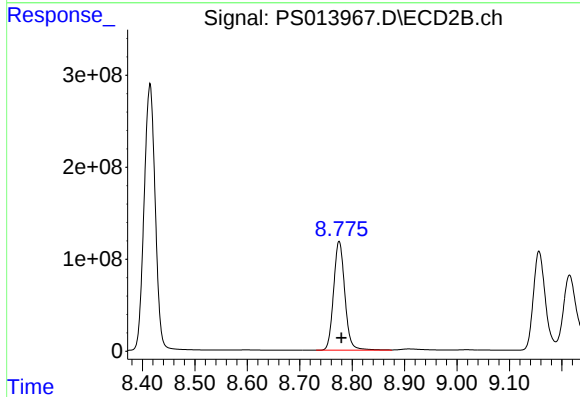
R.T.: 8.414 min
Delta R.T.: -0.004 min
Response: 4237651922
Conc: 760.71 ng/ml



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

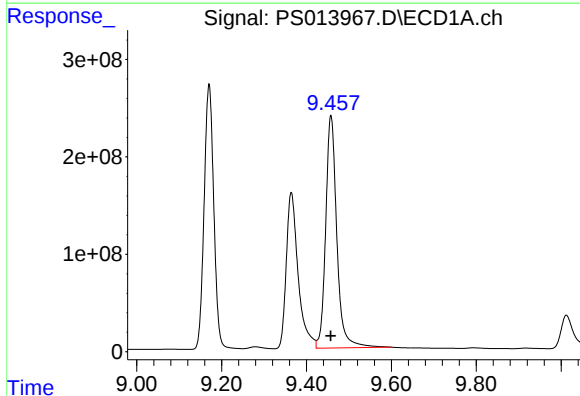
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4297078951
Conc: 684.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



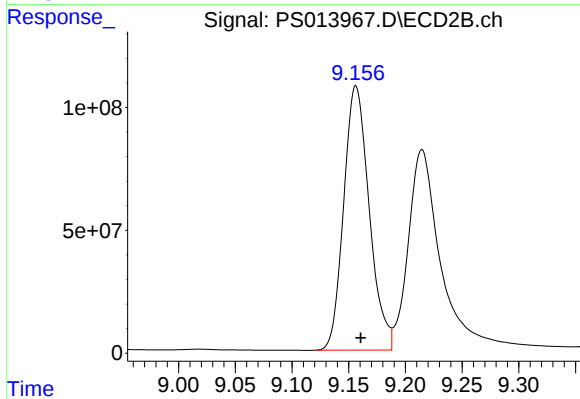
#11 2,4,5-TP (SILVEX)

R.T.: 8.775 min
Delta R.T.: -0.005 min
Response: 1764226003
Conc: 768.55 ng/ml



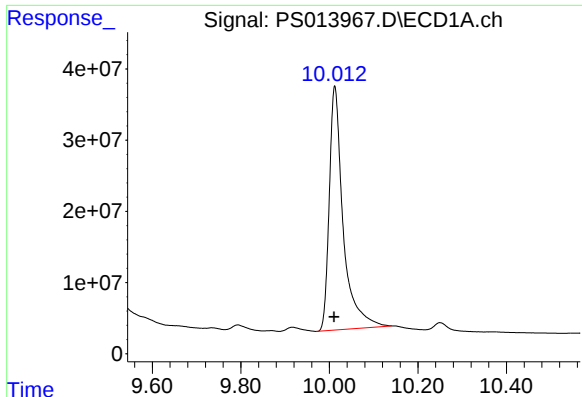
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 4349705078
Conc: 675.30 ng/ml



#12 2,4,5-T

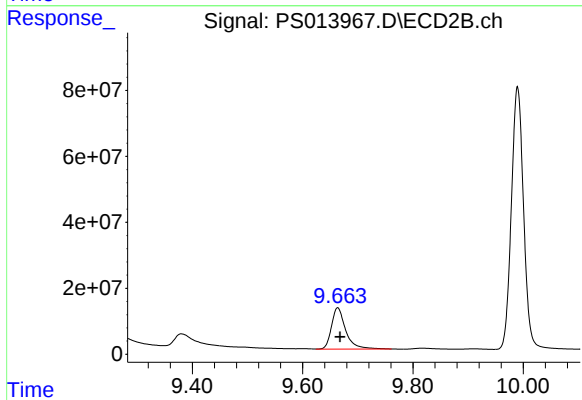
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 1685577587
Conc: 756.97 ng/ml



#13 2,4-DB

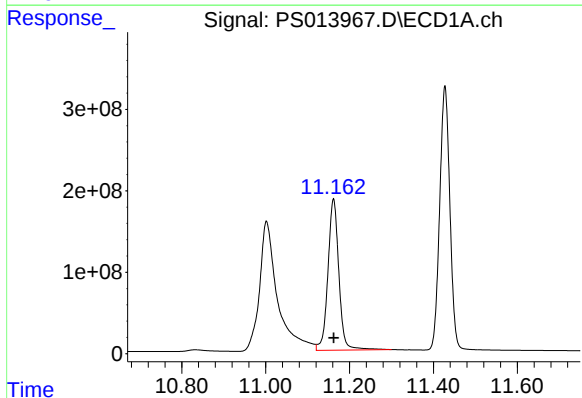
R.T.: 10.012 min
Delta R.T.: 0.001 min
Response: 745256366
Conc: 675.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



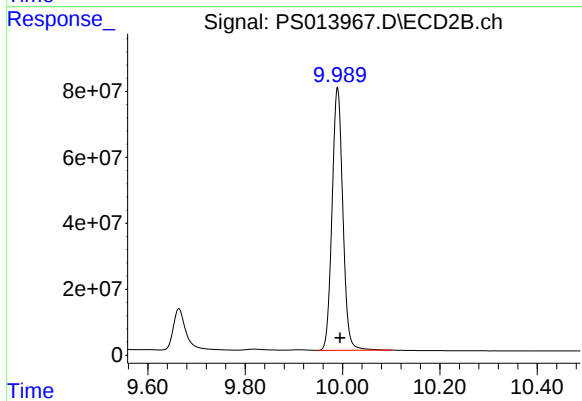
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: -0.004 min
Response: 225172366
Conc: 753.04 ng/ml



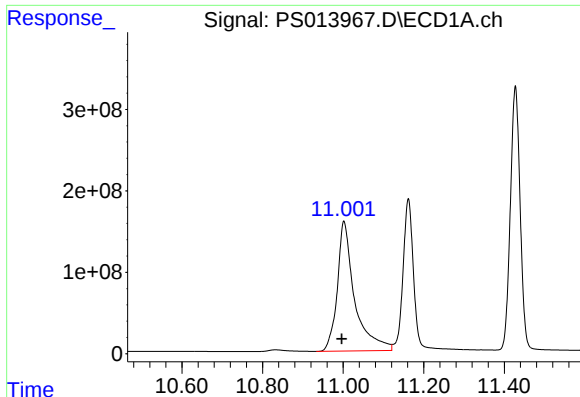
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3369830153
Conc: 664.92 ng/ml



#14 DINOSEB

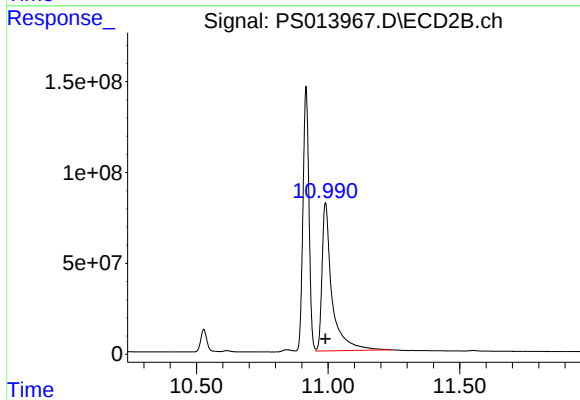
R.T.: 9.990 min
Delta R.T.: -0.005 min
Response: 1224157968
Conc: 749.31 ng/ml



#15 Picloram

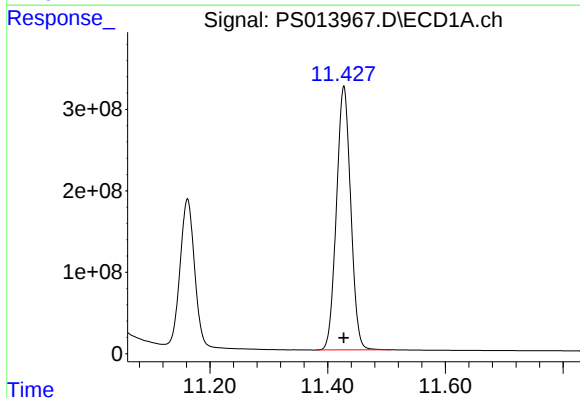
R.T.: 11.002 min
Delta R.T.: 0.005 min
Response: 4758363306
Conc: 560.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



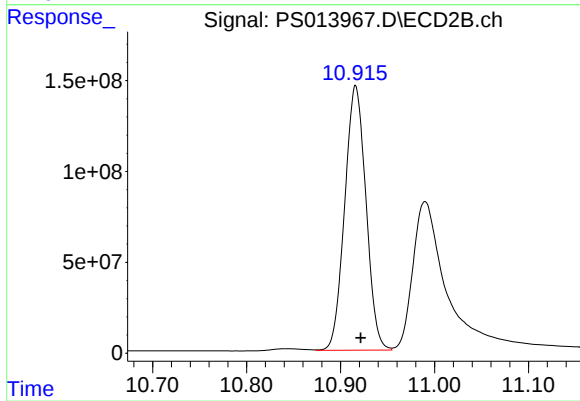
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 2151727829
Conc: 630.52 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5453916354
Conc: 674.67 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.005 min
Response: 2289346874
Conc: 764.16 ng/ml