

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 16:33
 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 12 03:31:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.249	6.944	1774.0E6	771.8E6	826.526	832.751
Target Compounds							
1) T	Dalapon	3.049	2.631	2070.8E6	1028.7E6	816.482	857.733
2) T	3,5-DICHL...	6.456	6.086	2126.4E6	1069.6E6	752.921	777.360
3) T	4-Nitroph...	7.078	6.544	791.4E6	420.4E6	729.606	739.418
5) T	DICAMBA	7.443	7.115	6162.3E6	3055.3E6	763.990	785.139
6) T	MCPD	7.614	7.214	454.8E6	225.1E6	73.996	76.692
7) T	MCPA	7.764	7.430	634.5E6	319.7E6	73.857	76.613
8) T	DICHLORPROP	8.137	7.743	1494.4E6	738.0E6	755.351	774.665
9) T	2,4-D	8.366	8.037	1616.7E6	881.4E6	755.460	772.201
10) T	Pentachlo...	8.680	8.471	22061.6E6	10545.4E6	776.030	799.552
11) T	2,4,5-TP ...	9.230	8.832	8524.6E6	4060.2E6	762.622	792.212
12) T	2,4,5-T	9.514	9.212	8297.2E6	4071.9E6	753.878	787.976
13) T	2,4-DB	10.067	9.720	1182.8E6	530.8E6	727.187	759.049
14) T	DINOSEB	11.235	10.056	6405.4E6	2928.3E6	759.065	797.236
15) T	Picloram	11.046	11.036	9871.2E6	5074.7E6	651.830	672.318
16) T	DCPA	11.499	10.987	10542.7E6	5157.6E6	752.035	792.964

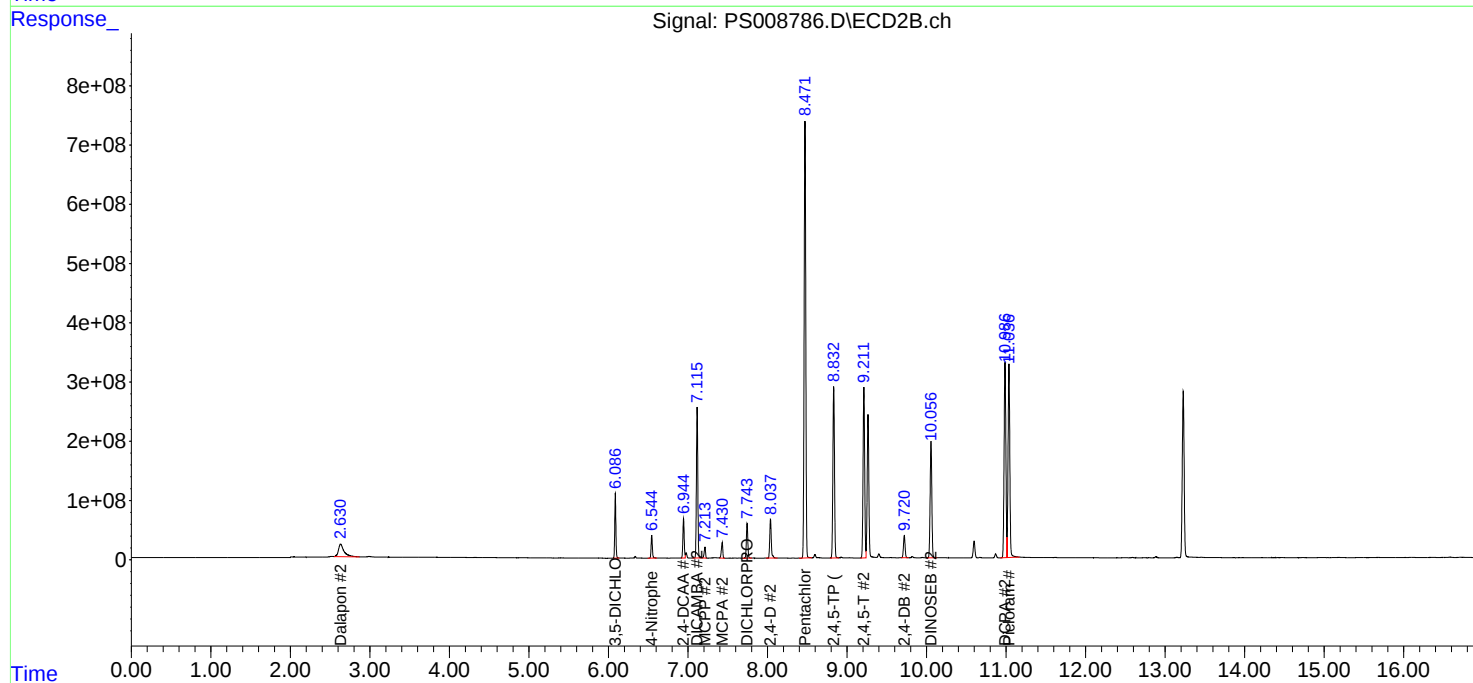
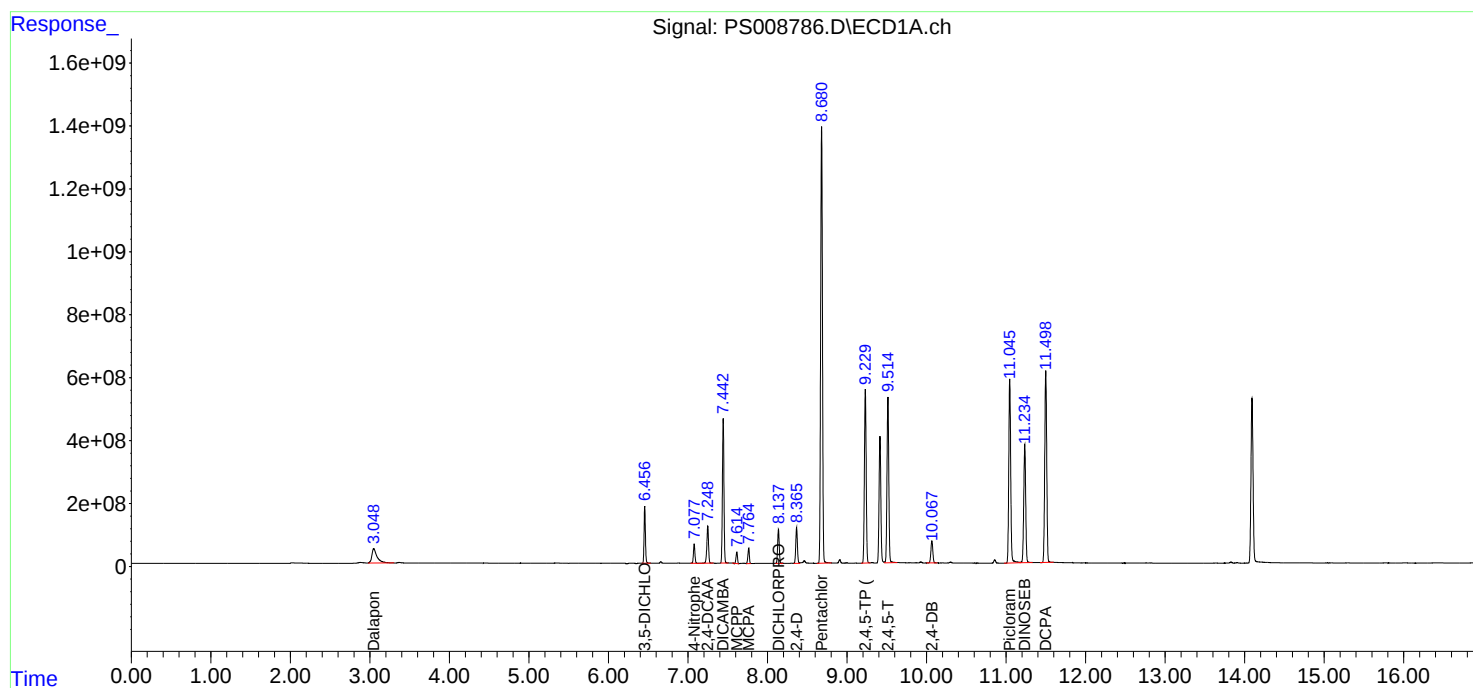
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

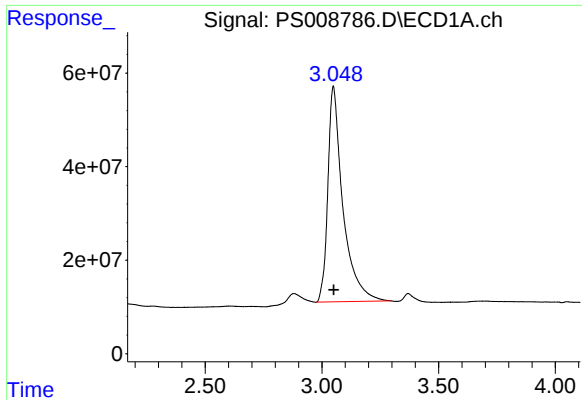
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
Data File : PS008786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:33
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 03:31:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
Quant Title : 8080.M
QLast Update : Wed Feb 05 02:36:36 2020
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

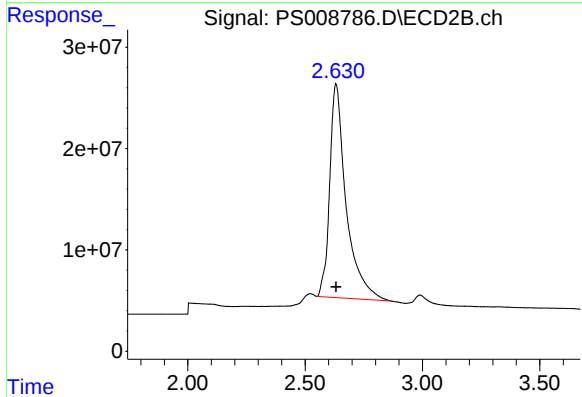




#1 Dalapon

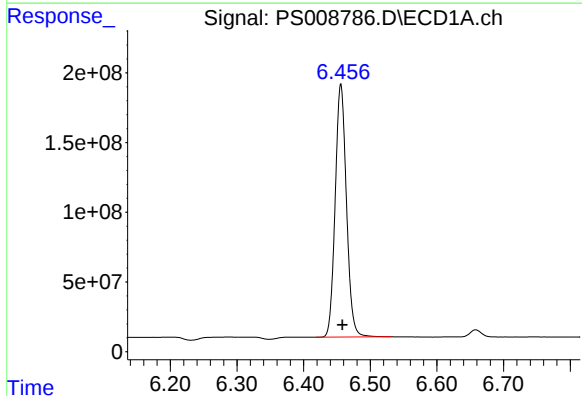
R.T.: 3.049 min
Delta R.T.: -0.002 min
Response: 2070828378
Conc: 816.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



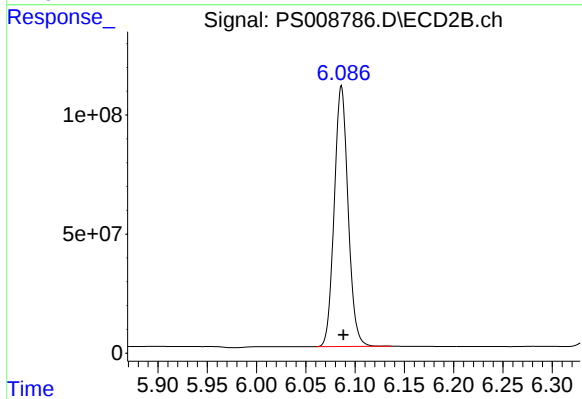
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 1028693845
Conc: 857.73 ng/ml



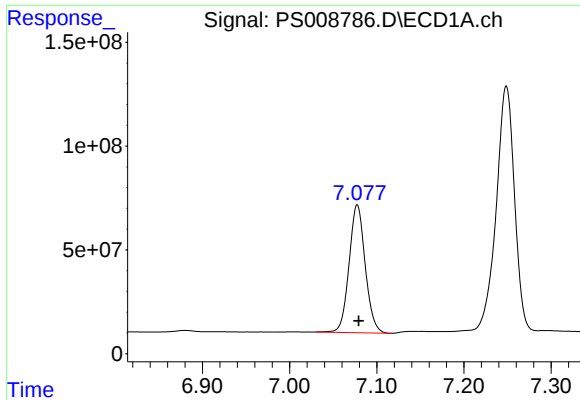
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 2126401930
Conc: 752.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

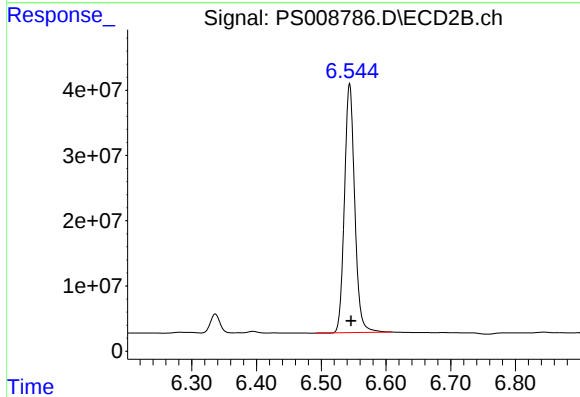
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 1069557135
Conc: 777.36 ng/ml



#3 4-Nitrophenol

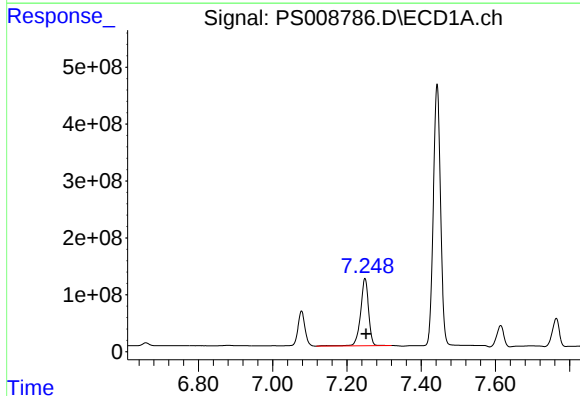
R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 791409398
Conc: 729.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



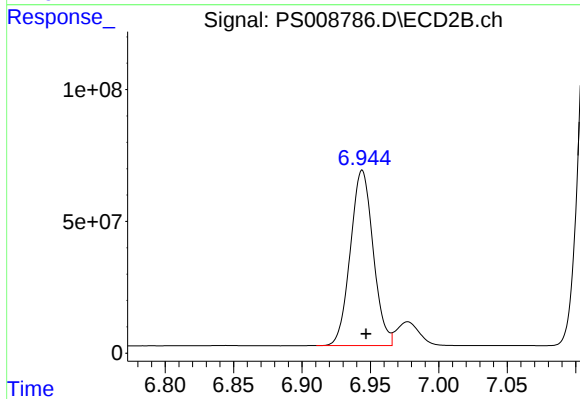
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 420416663
Conc: 739.42 ng/ml



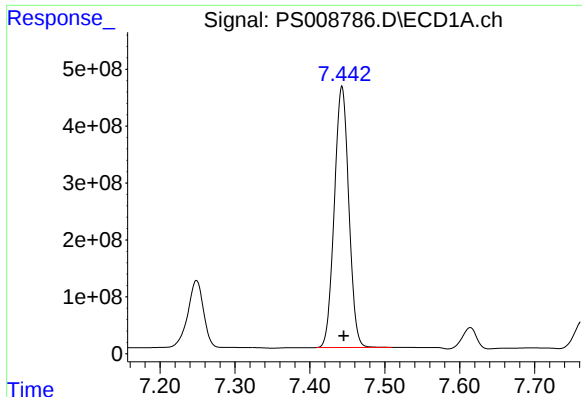
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 1773980782
Conc: 826.53 ng/ml



#4 2,4-DCAA

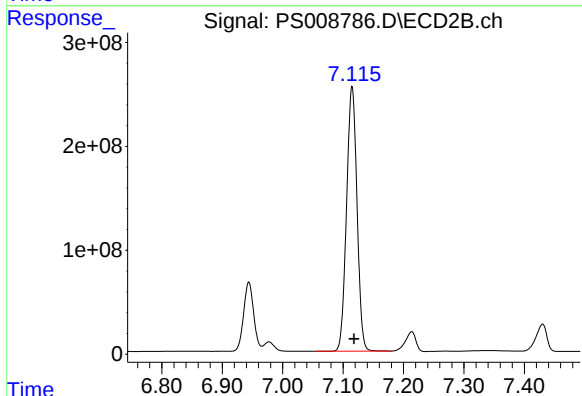
R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 771813914
Conc: 832.75 ng/ml



#5 DICAMBA

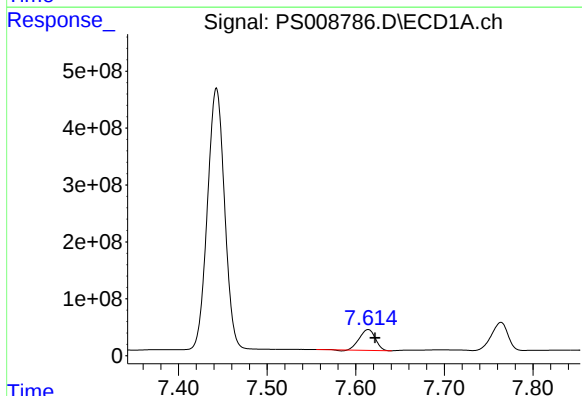
R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 6162251642
Conc: 763.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



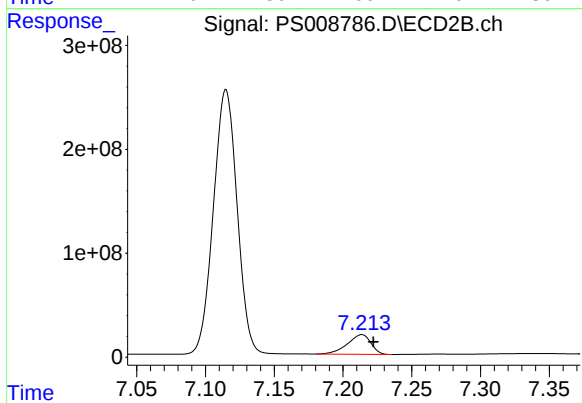
#5 DICAMBA

R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 3055251794
Conc: 785.14 ng/ml



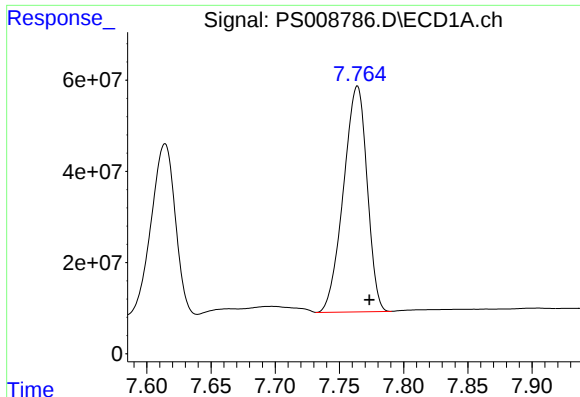
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.008 min
Response: 454833270
Conc: 74.00 ug/ml



#6 MCP

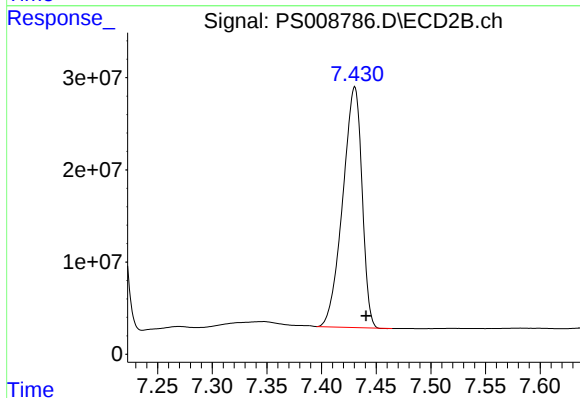
R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 225052664
Conc: 76.69 ug/ml



#7 MCPA

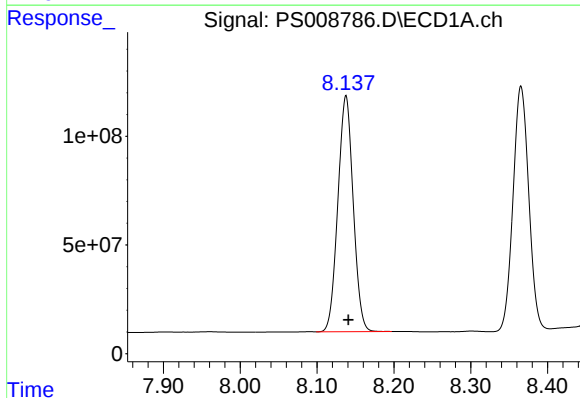
R.T.: 7.764 min
Delta R.T.: -0.010 min
Response: 634463504
Conc: 73.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



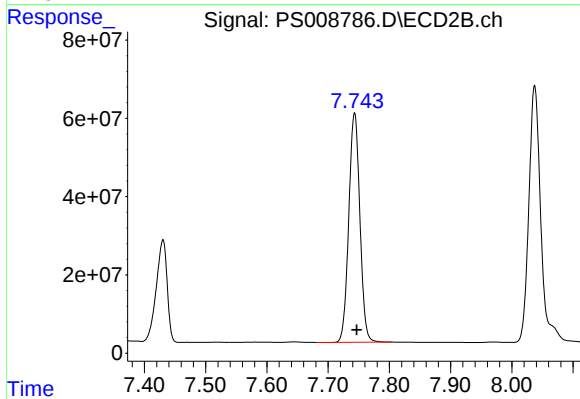
#7 MCPA

R.T.: 7.430 min
Delta R.T.: -0.010 min
Response: 319749452
Conc: 76.61 ug/ml



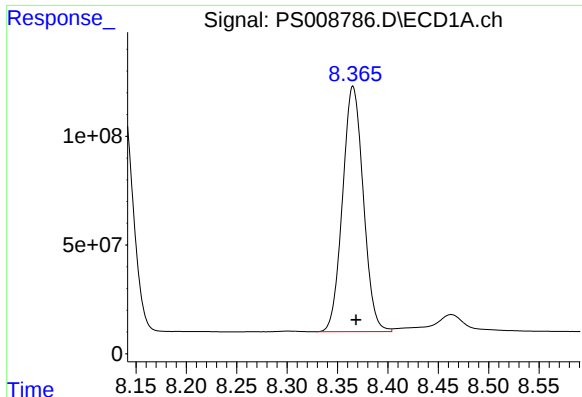
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.003 min
Response: 1494443402
Conc: 755.35 ng/ml



#8 DICHLORPROP

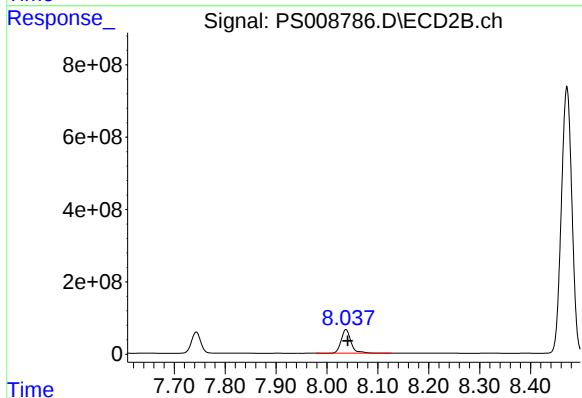
R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 738024840
Conc: 774.67 ng/ml



#9 2,4-D

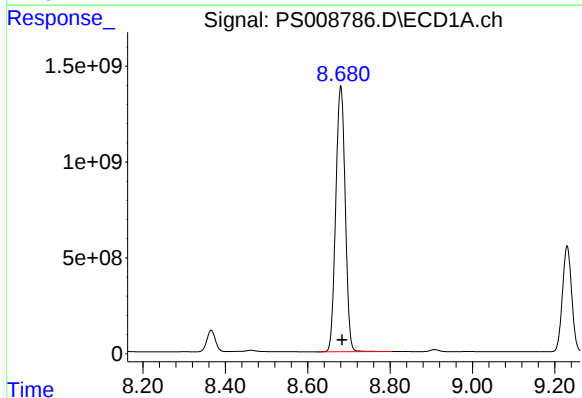
R.T.: 8.366 min
Delta R.T.: -0.003 min
Response: 1616729823
Conc: 755.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



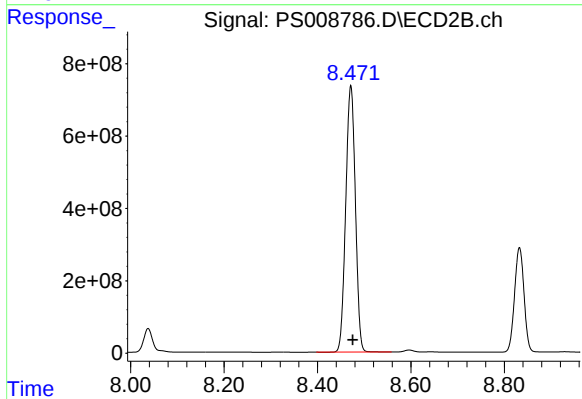
#9 2,4-D

R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 881435685
Conc: 772.20 ng/ml



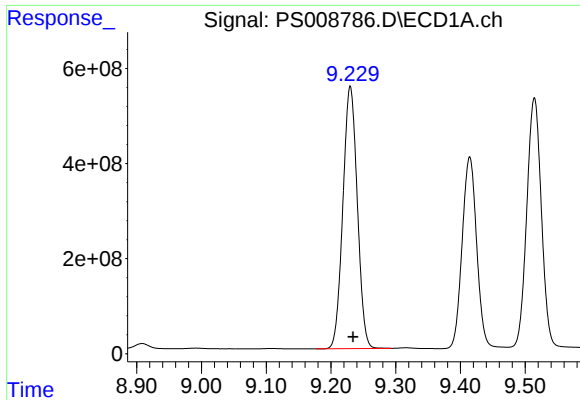
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 22061599080
Conc: 776.03 ng/ml



#10 Pentachlorophenol

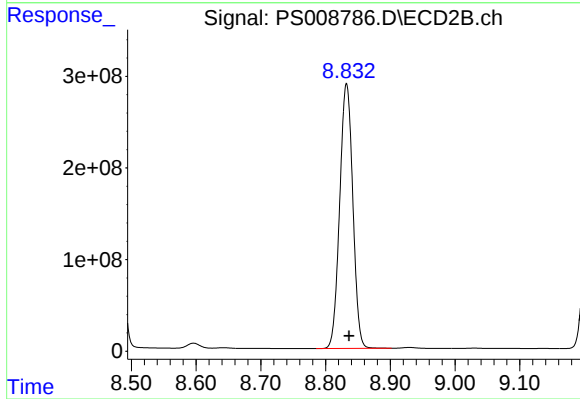
R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 10545364680
Conc: 799.55 ng/ml



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

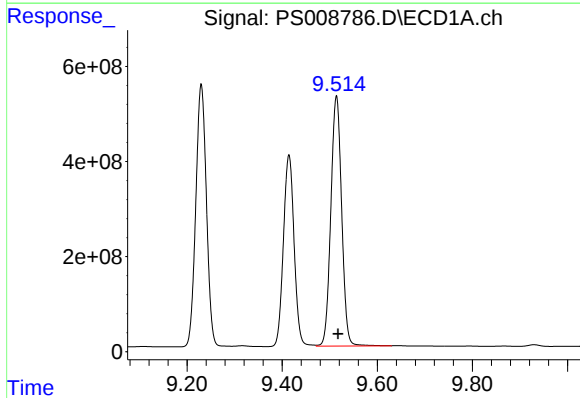
R.T.: 9.230 min
Delta R.T.: -0.004 min
Response: 8524577865
Conc: 762.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



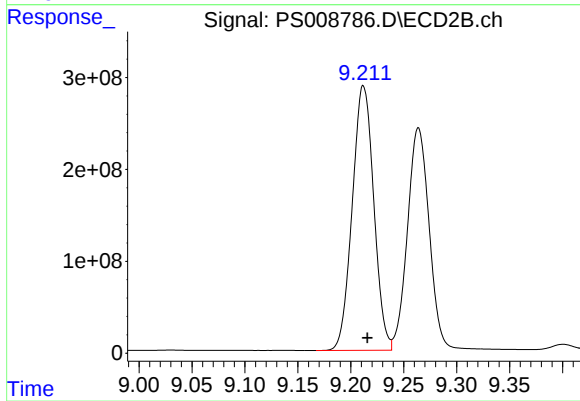
#11 2,4,5-TP (SILVEX)

R.T.: 8.832 min
Delta R.T.: -0.004 min
Response: 4060237322
Conc: 792.21 ng/ml



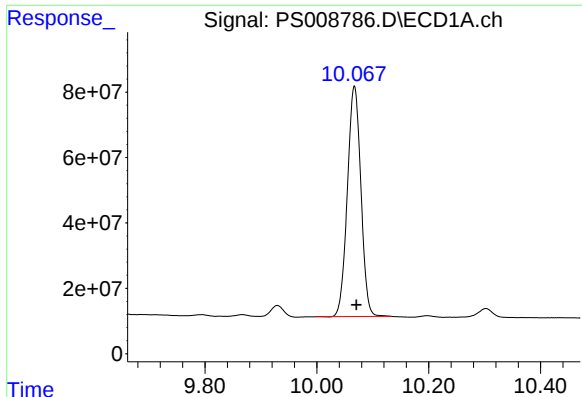
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: -0.003 min
Response: 8297240630
Conc: 753.88 ng/ml



#12 2,4,5-T

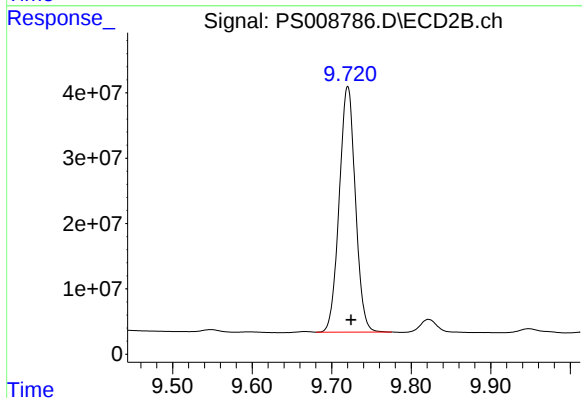
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 4071907483
Conc: 787.98 ng/ml



#13 2,4-DB

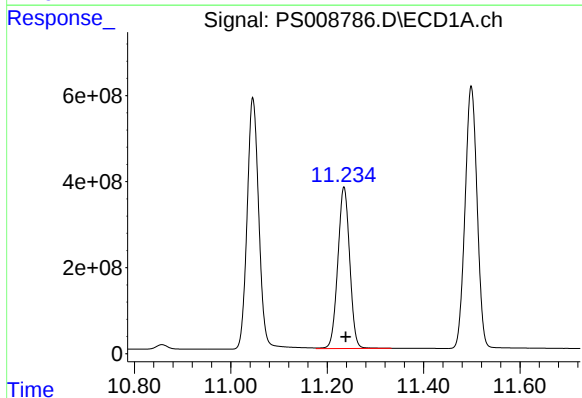
R.T.: 10.067 min
Delta R.T.: -0.003 min
Response: 1182833897
Conc: 727.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



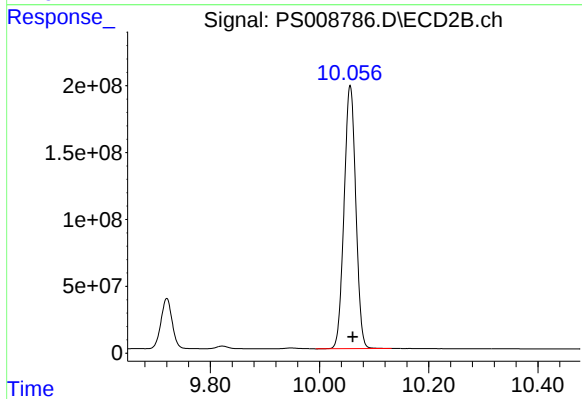
#13 2,4-DB

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 530778983
Conc: 759.05 ng/ml



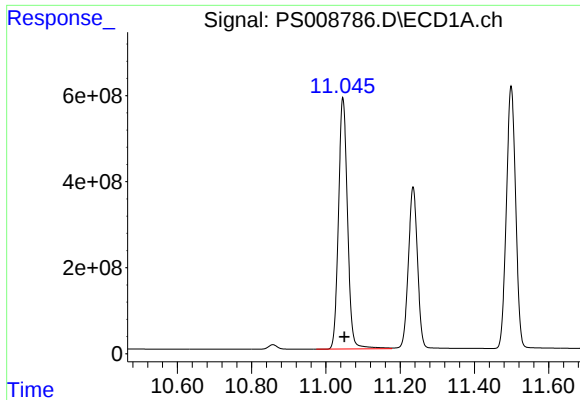
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 6405429193
Conc: 759.06 ng/ml



#14 DINOSEB

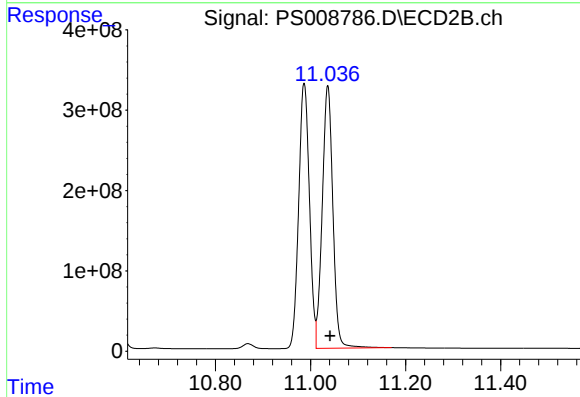
R.T.: 10.056 min
Delta R.T.: -0.005 min
Response: 2928287034
Conc: 797.24 ng/ml



#15 Picloram

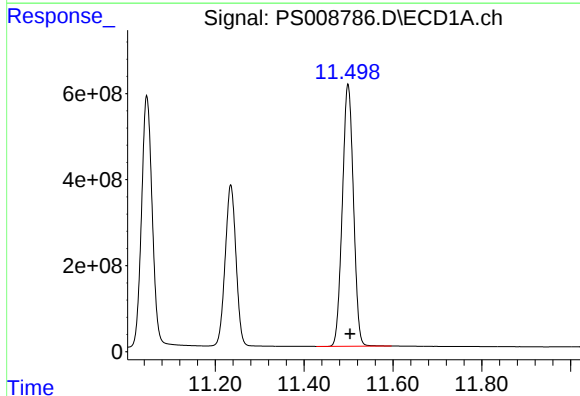
R.T.: 11.046 min
Delta R.T.: -0.004 min
Response: 9871162942
Conc: 651.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



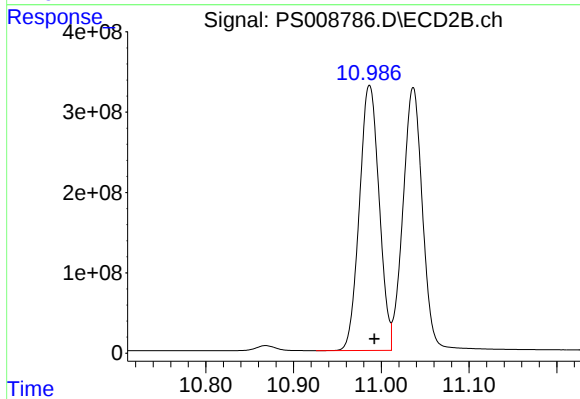
#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.005 min
Response: 5074719666
Conc: 672.32 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: -0.004 min
Response: 10542699035
Conc: 752.04 ng/ml



#16 DCPA

R.T.: 10.987 min
Delta R.T.: -0.006 min
Response: 5157588136
Conc: 792.96 ng/ml