

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 22:05
 Operator : EI\SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:01:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 2018
 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	11.499	10.996	168.0E6	197.7E6	748.878	778.235
Target Compounds							
1) T	Dalapon	2.969	2.430	219.8E6	194.6E6	676.022	658.694
2) T	3,5-DICHL...	9.921	9.147	229.0E6	164.6E6	695.709	521.545 #
3) T	4-Nitroph...	11.089	10.142	99020155	71696176	703.515	571.747
5) T	DICAMBA	11.811	11.282	637.9E6	263.6E6	735.990	295.521 #
6) T	MCPD	12.151	11.510	48117988	46298980	75.511	78.572
7) T	MCPA	12.402	11.886	39903977	59410742	38.023	68.539 #
8) T	DICHLORPROP	13.000	12.406	165.1E6	34501141	711.463	148.536 #
9) T	2,4-D	13.359	12.877	205.5E6	139.7E6	745.758	449.182 #
10) T	Pentachlo...	13.739	13.428	2305.3E6	1584.9E6	750.111	462.436 #
11) T	2,4,5-TP ...	14.611	14.044	885.1E6	1038.6E6	748.146	757.511
12) T	2,4,5-T	15.007	14.575	896.4E6	466.1E6	750.900	422.114 #
13) T	2,4-DB	15.756	15.261	118.1E6	71574494	725.268	432.419 #
14) T	DINOSEB	17.244	15.691	298.9E6	376.4E6	358.566	397.096
15) T	Picloram	17.006	16.871	1315.6E6	1274.9E6	755.595	749.602
16) T	DCPA	17.585	16.926	1025.1E6	1398.8E6	696.650	758.402

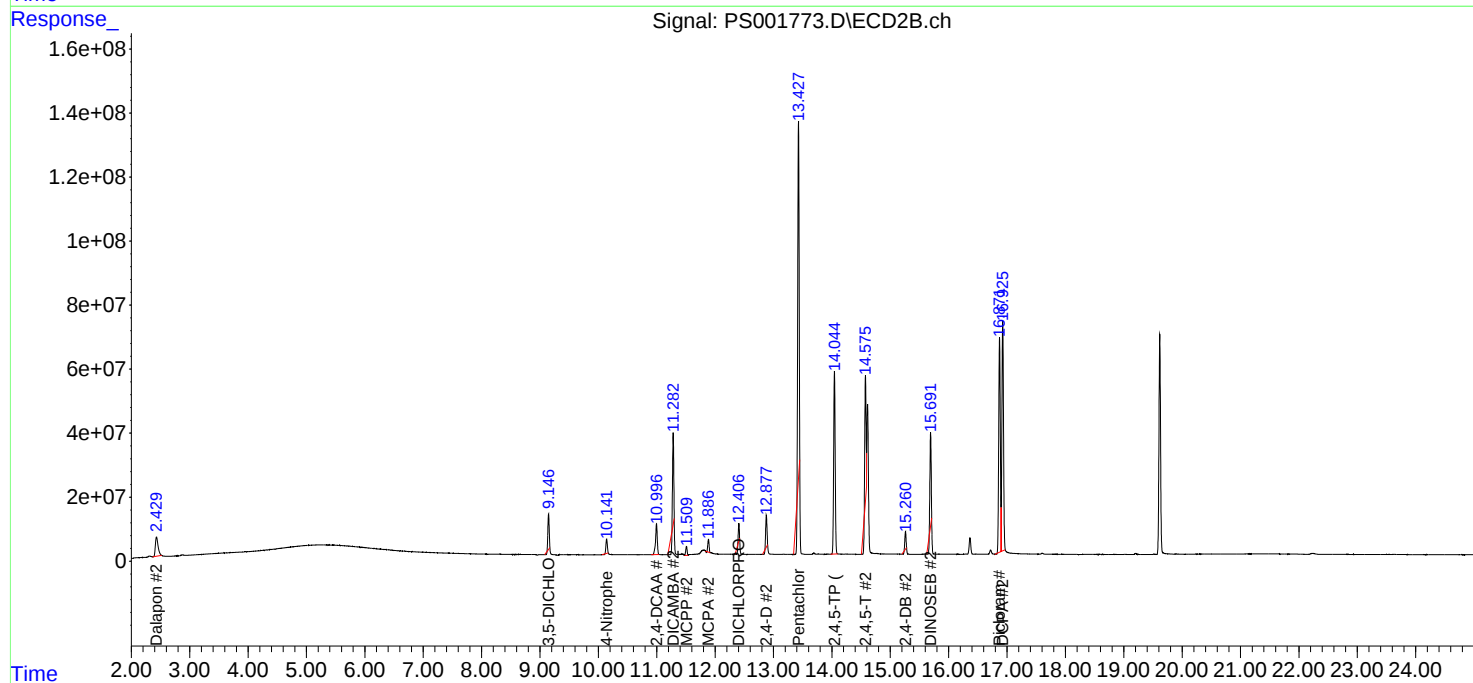
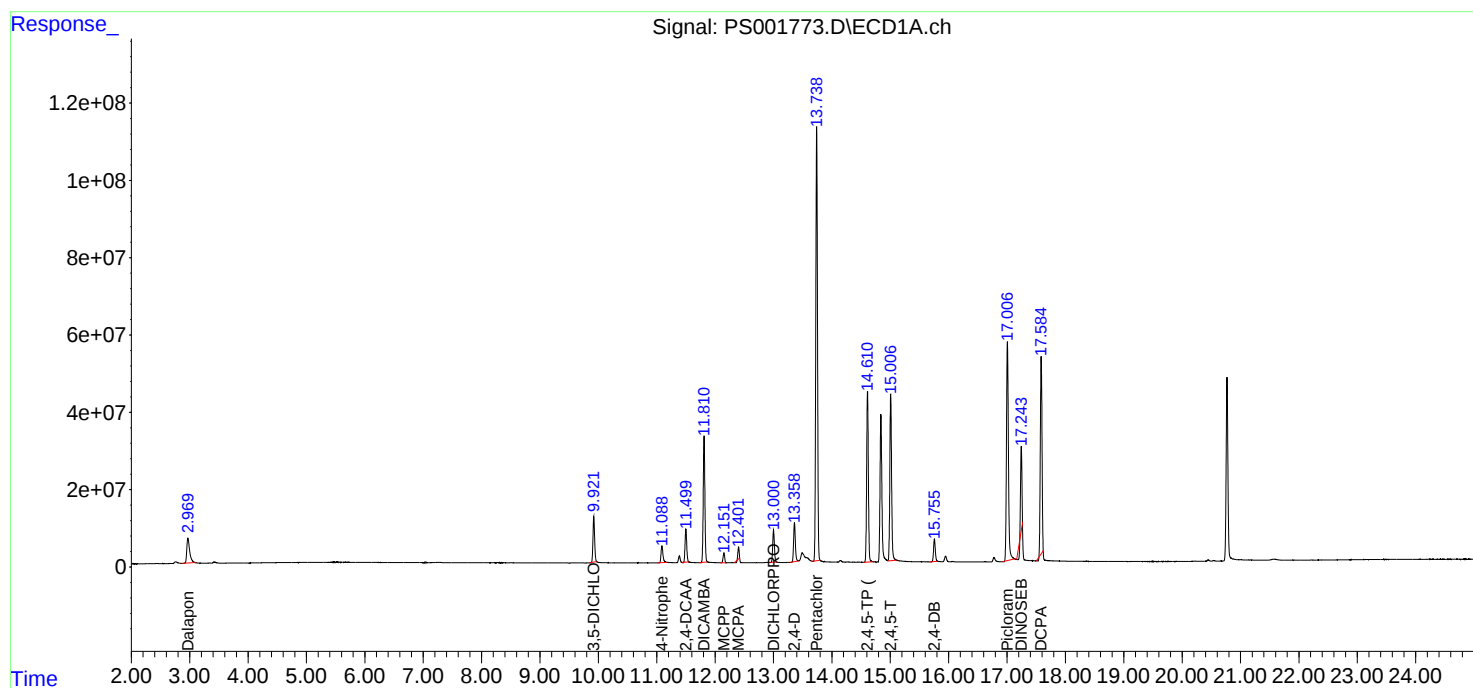
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

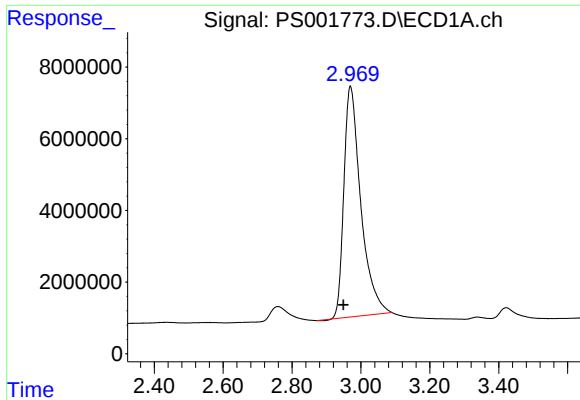
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
Data File : PS001773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 22:05
Operator : EI\SJ
Sample : HSTDICV750
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 03:01:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 2018
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

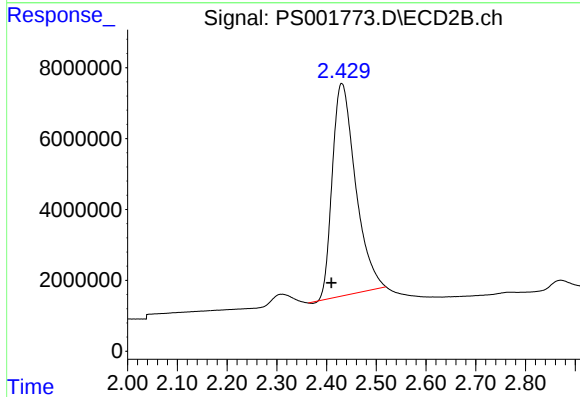




#1 Dalapon

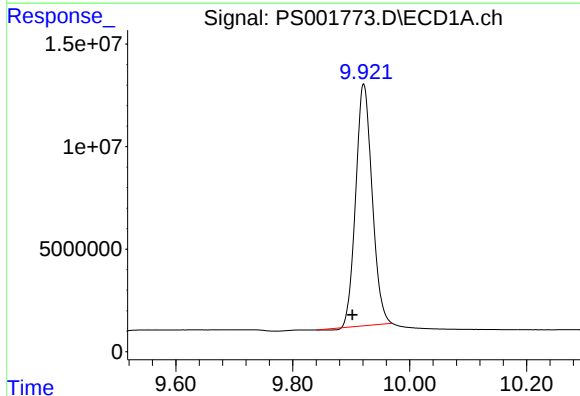
R.T.: 2.969 min
Delta R.T.: 0.020 min
Response: 219820443
Conc: 676.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



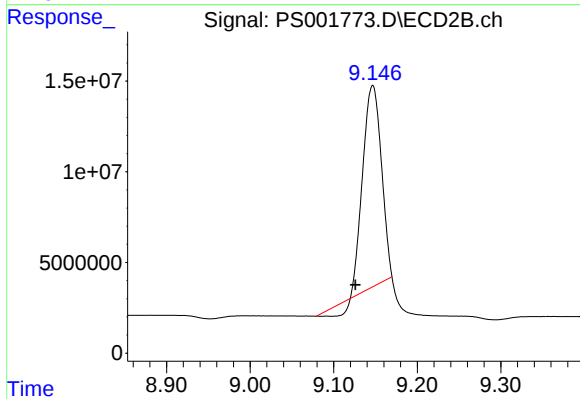
#1 Dalapon

R.T.: 2.430 min
Delta R.T.: 0.021 min
Response: 194589556
Conc: 658.69 ng/ml



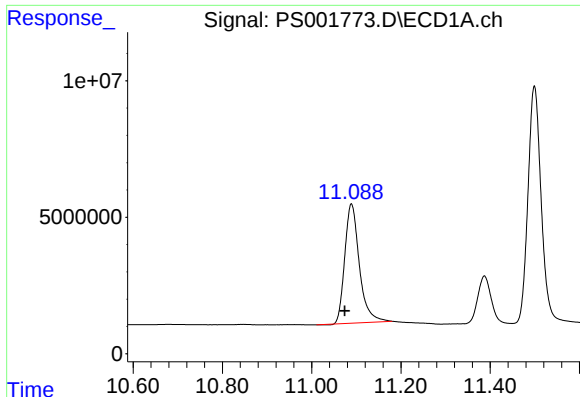
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.921 min
Delta R.T.: 0.019 min
Response: 228980902
Conc: 695.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

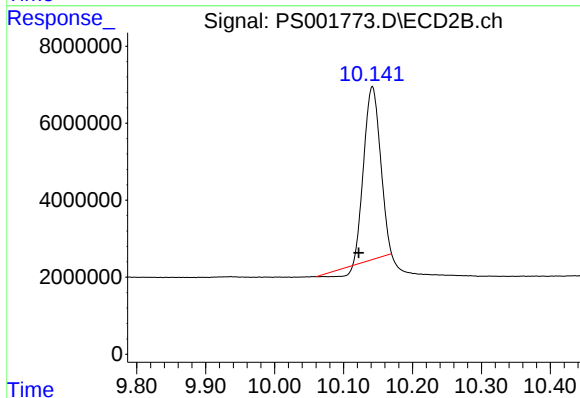
R.T.: 9.147 min
Delta R.T.: 0.021 min
Response: 164616862
Conc: 521.54 ng/ml



#3 4-Nitrophenol

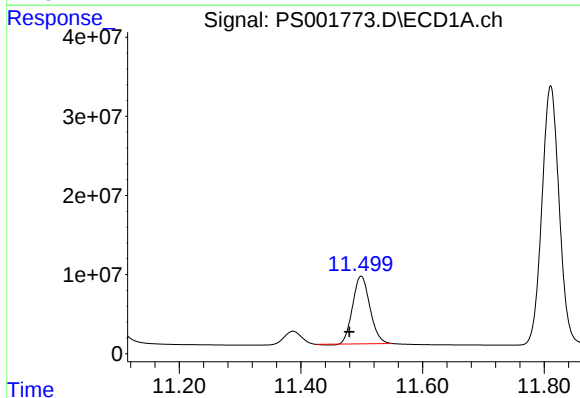
R.T.: 11.089 min
Delta R.T.: 0.015 min
Response: 99020155
Conc: 703.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



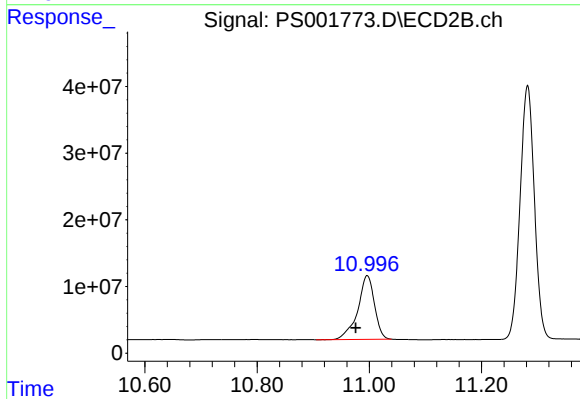
#3 4-Nitrophenol

R.T.: 10.142 min
Delta R.T.: 0.020 min
Response: 71696176
Conc: 571.75 ng/ml



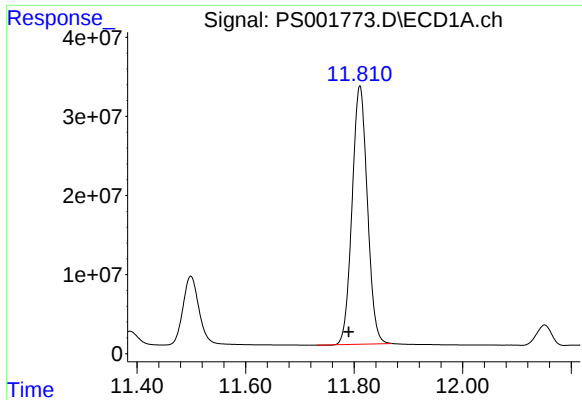
#4 2,4-DCAA

R.T.: 11.499 min
Delta R.T.: 0.019 min
Response: 167985033
Conc: 748.88 ng/ml



#4 2,4-DCAA

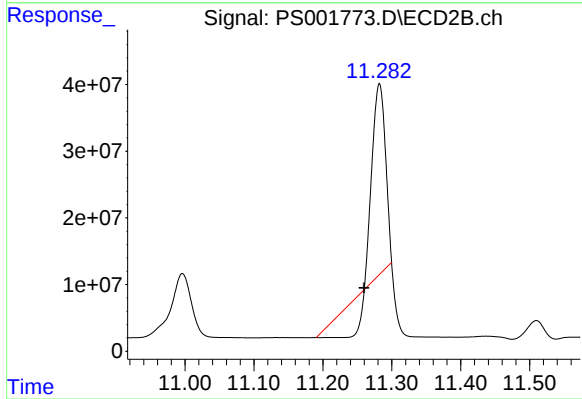
R.T.: 10.996 min
Delta R.T.: 0.020 min
Response: 197684653
Conc: 778.23 ng/ml



#5 DICAMBA

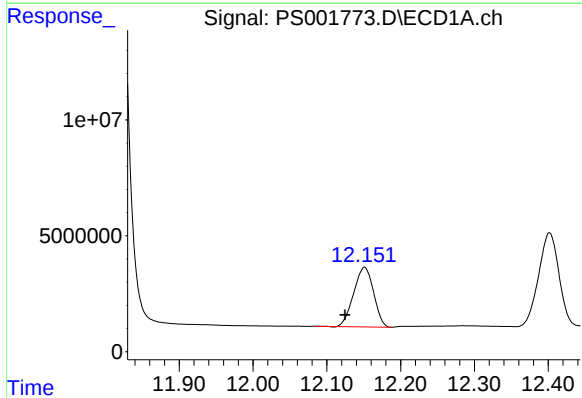
R.T.: 11.811 min
Delta R.T.: 0.020 min
Response: 637891907
Conc: 735.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



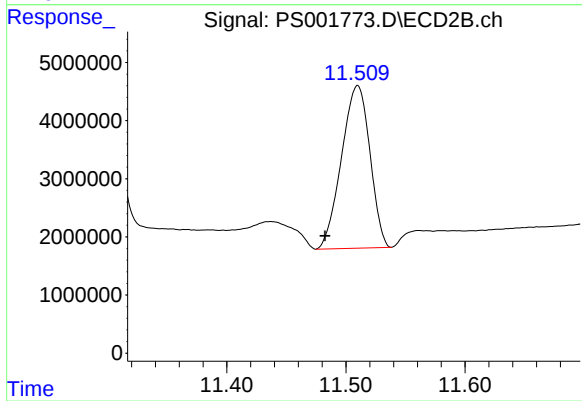
#5 DICAMBA

R.T.: 11.282 min
Delta R.T.: 0.022 min
Response: 263569350
Conc: 295.52 ng/ml



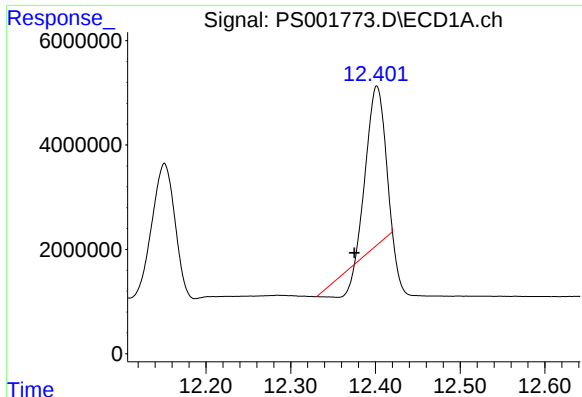
#6 MCP

R.T.: 12.151 min
Delta R.T.: 0.026 min
Response: 48117988
Conc: 75.51 ug/ml



#6 MCP

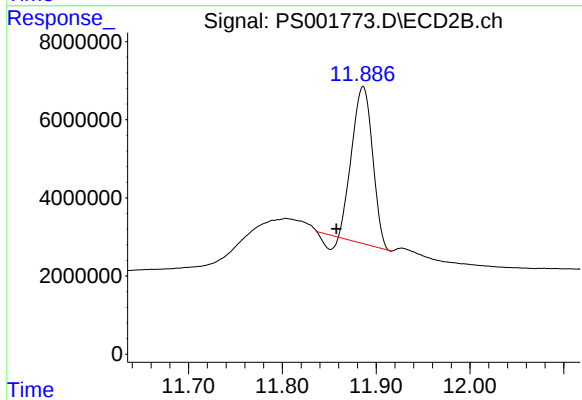
R.T.: 11.510 min
Delta R.T.: 0.027 min
Response: 46298980
Conc: 78.57 ug/ml



#7 MCPA

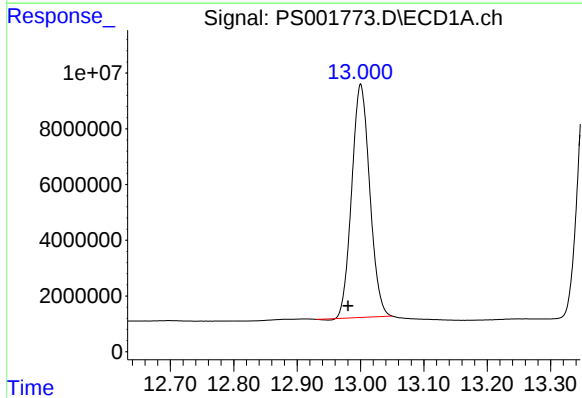
R.T.: 12.402 min
Delta R.T.: 0.026 min
Response: 39903977
Conc: 38.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



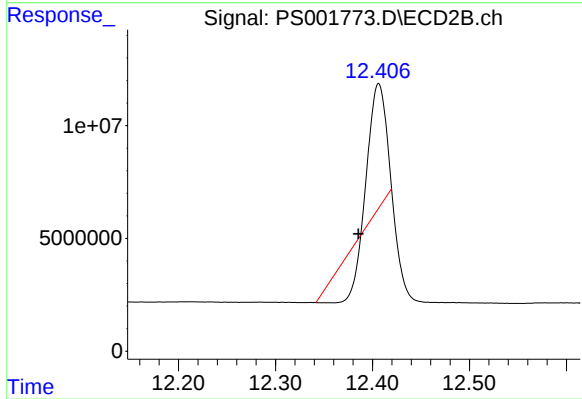
#7 MCPA

R.T.: 11.886 min
Delta R.T.: 0.028 min
Response: 59410742
Conc: 68.54 ug/ml



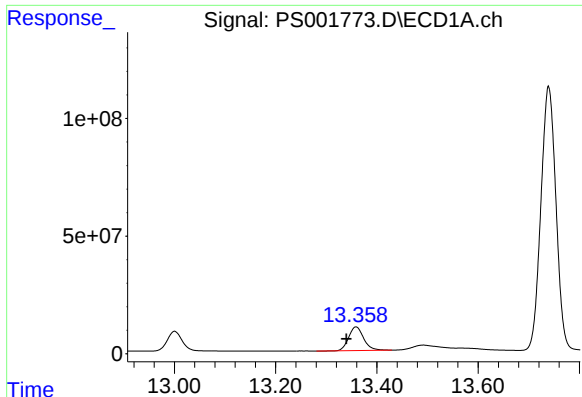
#8 DICHLORPROP

R.T.: 13.000 min
Delta R.T.: 0.020 min
Response: 165105790
Conc: 711.46 ng/ml



#8 DICHLORPROP

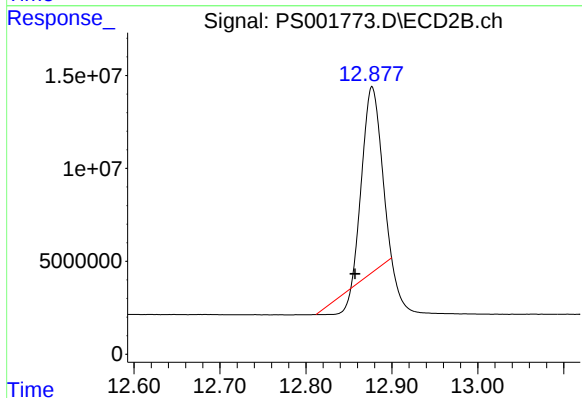
R.T.: 12.406 min
Delta R.T.: 0.021 min
Response: 34501141
Conc: 148.54 ng/ml



#9 2,4-D

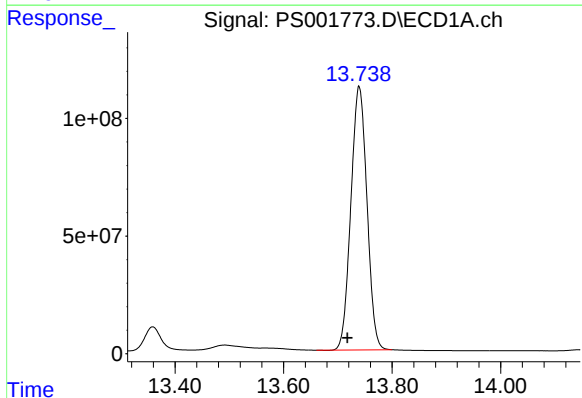
R.T.: 13.359 min
Delta R.T.: 0.019 min
Response: 205547725
Conc: 745.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



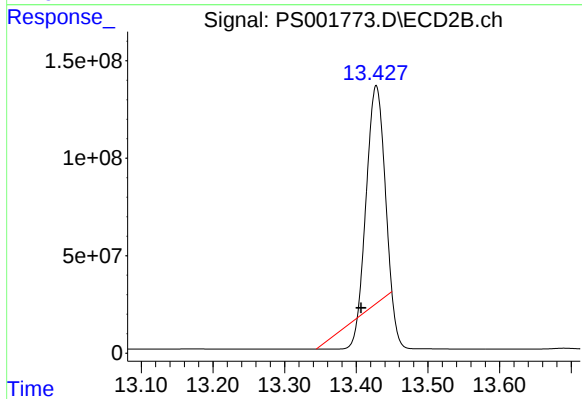
#9 2,4-D

R.T.: 12.877 min
Delta R.T.: 0.020 min
Response: 139743394
Conc: 449.18 ng/ml



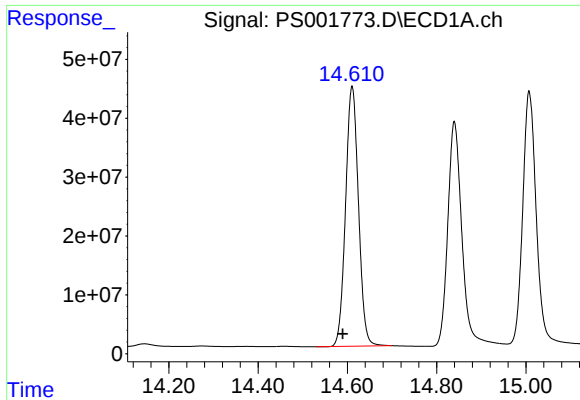
#10 Pentachlorophenol

R.T.: 13.739 min
Delta R.T.: 0.022 min
Response: 2305276189
Conc: 750.11 ng/ml



#10 Pentachlorophenol

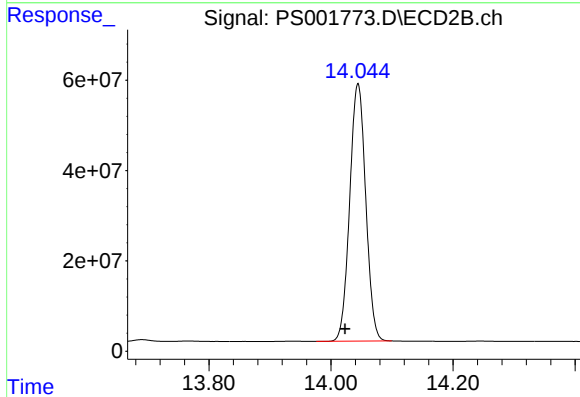
R.T.: 13.428 min
Delta R.T.: 0.021 min
Response: 1584937122
Conc: 462.44 ng/ml



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

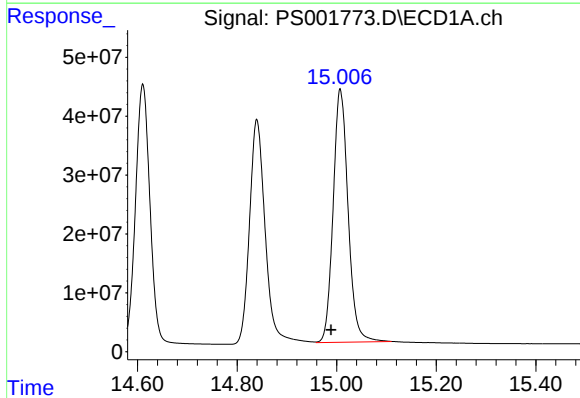
R.T.: 14.611 min
Delta R.T.: 0.021 min
Response: 885102366
Conc: 748.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



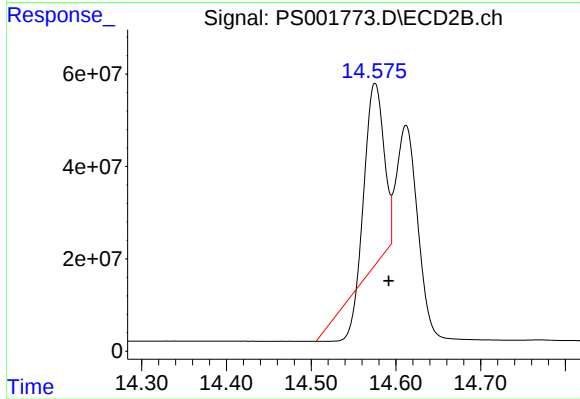
#11 2,4,5-TP (SILVEX)

R.T.: 14.044 min
Delta R.T.: 0.022 min
Response: 1038643824
Conc: 757.51 ng/ml



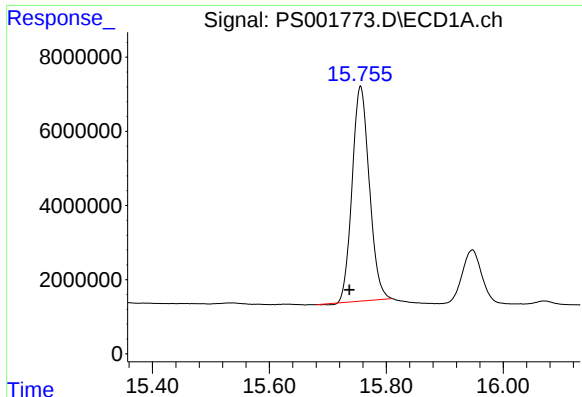
#12 2,4,5-T

R.T.: 15.007 min
Delta R.T.: 0.019 min
Response: 896400289
Conc: 750.90 ng/ml



#12 2,4,5-T

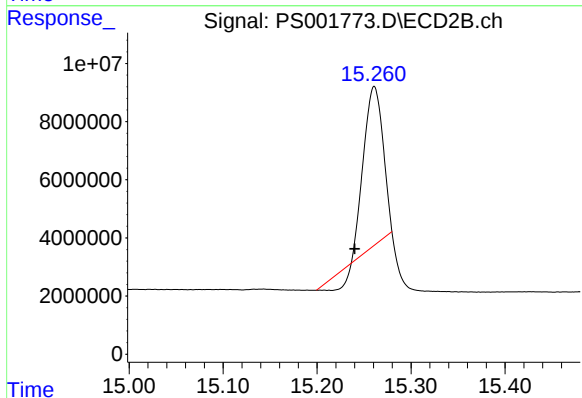
R.T.: 14.575 min
Delta R.T.: -0.016 min
Response: 466137367
Conc: 422.11 ng/ml



#13 2,4-DB

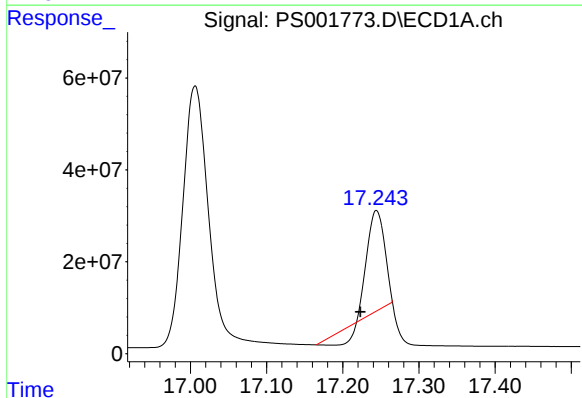
R.T.: 15.756 min
Delta R.T.: 0.019 min
Response: 118111876
Conc: 725.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



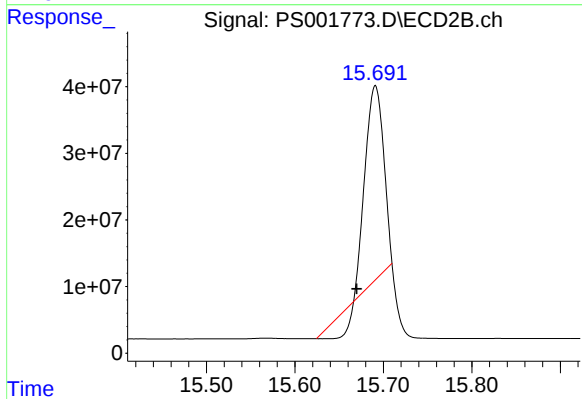
#13 2,4-DB

R.T.: 15.261 min
Delta R.T.: 0.021 min
Response: 71574494
Conc: 432.42 ng/ml



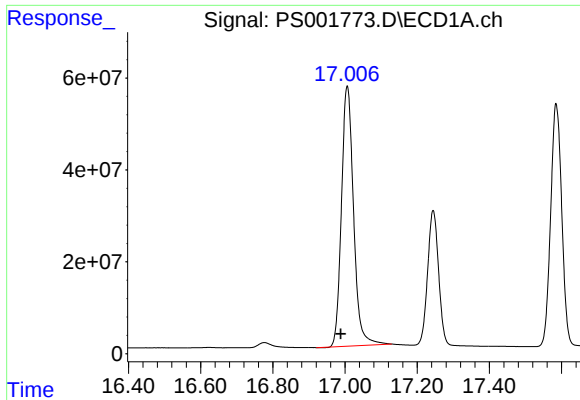
#14 DINOSEB

R.T.: 17.244 min
Delta R.T.: 0.021 min
Response: 298900285
Conc: 358.57 ng/ml



#14 DINOSEB

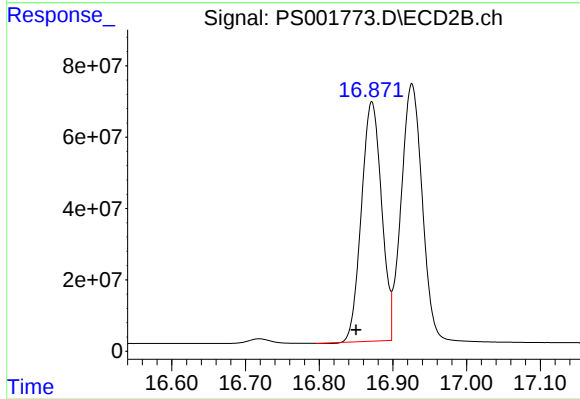
R.T.: 15.691 min
Delta R.T.: 0.021 min
Response: 376373448
Conc: 397.10 ng/ml



#15 Picloram

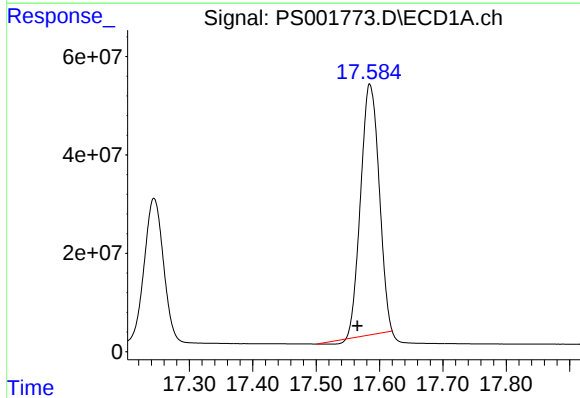
R.T.: 17.006 min
Delta R.T.: 0.018 min
Response: 1315643671
Conc: 755.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



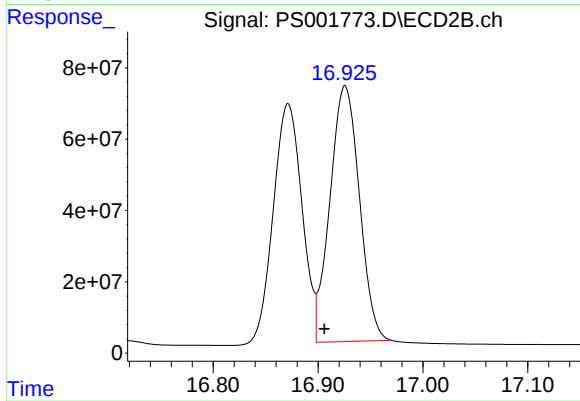
#15 Picloram

R.T.: 16.871 min
Delta R.T.: 0.021 min
Response: 1274877524
Conc: 749.60 ng/ml



#16 DCPA

R.T.: 17.585 min
Delta R.T.: 0.020 min
Response: 1025124494
Conc: 696.65 ng/ml



#16 DCPA

R.T.: 16.926 min
Delta R.T.: 0.020 min
Response: 1398816393
Conc: 758.40 ng/ml