

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120618\
 Data File : PS002517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2018 21:54
 Operator : EI\SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS120618

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:16:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.413	10.907	239.7E6	293.7E6	755.001	759.314
Target Compounds							
1) T	Dalapon	2.935	2.378	316.6E6	314.6E6	687.692	691.187
2) T	3,5-DICHL...	9.843	9.064	332.0E6	338.3E6	694.892	704.037
3) T	4-Nitroph...	11.005	10.054	112.6E6	124.8E6	710.749	698.477
5) T	DICAMBA	11.721	11.190	1016.4E6	1034.2E6	718.801	725.422
6) T	MCPD	12.061	11.422	73499674	68910582	73.666	73.710
7) T	MCPA	12.311	11.797	109.3E6	107.4E6	72.589	74.726
8) T	DICHLORPROP	12.907	12.314	252.2E6	261.5E6	709.285	731.183
9) T	2,4-D	13.266	12.785	257.4E6	309.1E6	732.659	729.796
10) T	Pentachlo...	13.643	13.329	3643.9E6	3848.0E6	726.673	731.423
11) T	2,4,5-TP ...	14.512	13.948	1419.3E6	1539.4E6	731.312	733.229
12) T	2,4,5-T	14.909	14.512	1375.9E6	1265.4E6	732.437	739.663
13) T	2,4-DB	15.655	15.162	165.5E6	180.5E6	731.759	745.027
14) T	DINOSEB	17.131	15.589	1045.0E6	1106.8E6	718.123	725.265
15) T	Picloram	16.898	16.766	1872.8E6	2008.9E6	737.966	730.217
16) T	DCPA	17.474	16.819	1790.2E6	2183.8E6	736.682	751.720

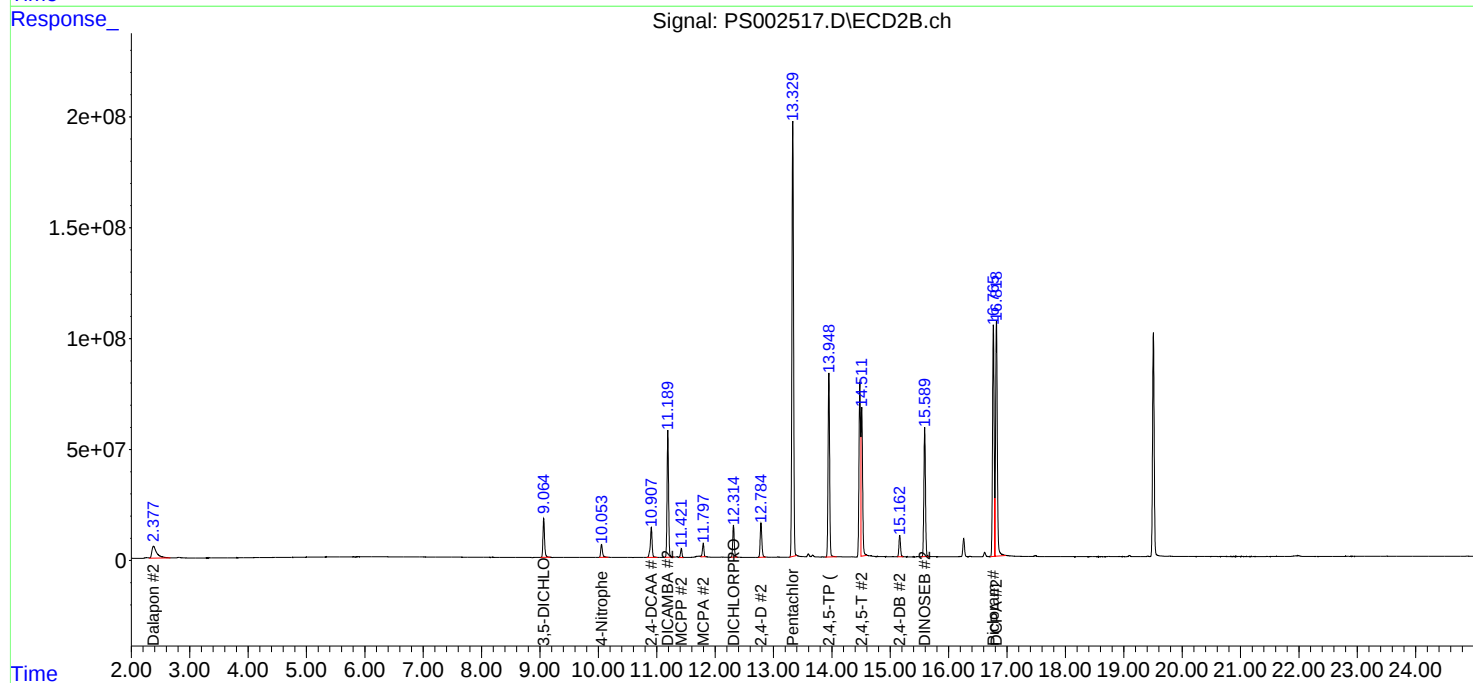
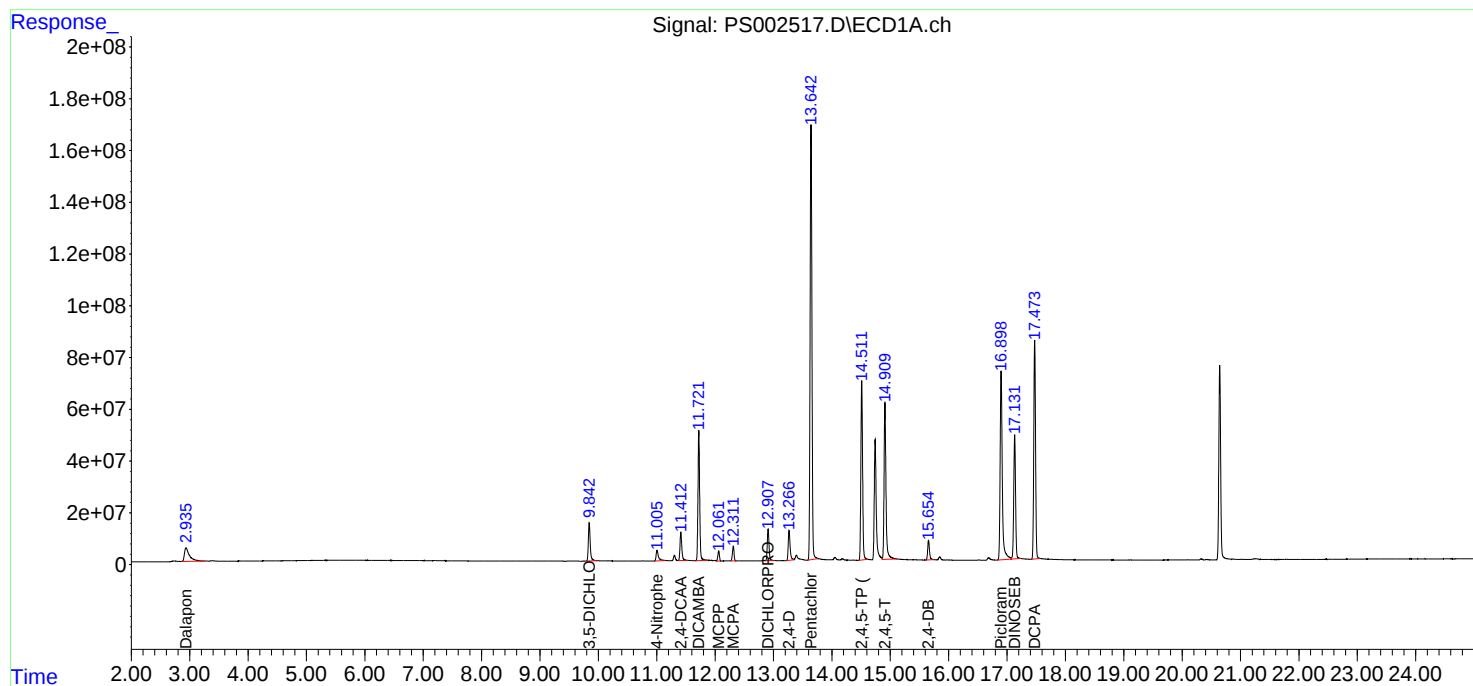
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

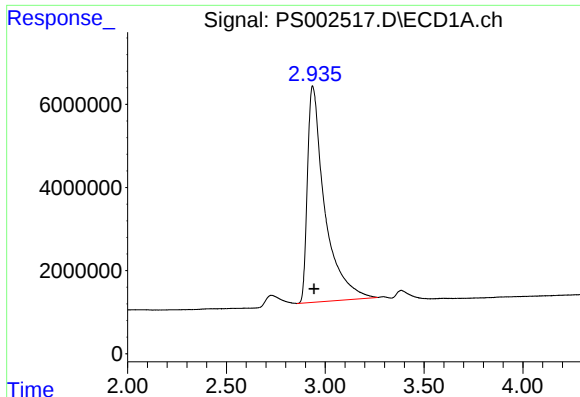
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120618\
Data File : PS002517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2018 21:54
Operator : EI\SJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS120618

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 06:16:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 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

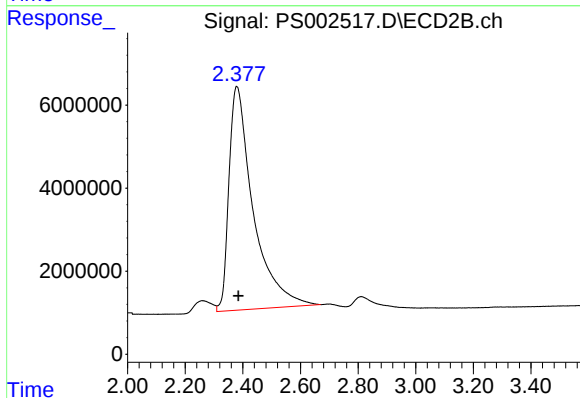




#1 Dalapon

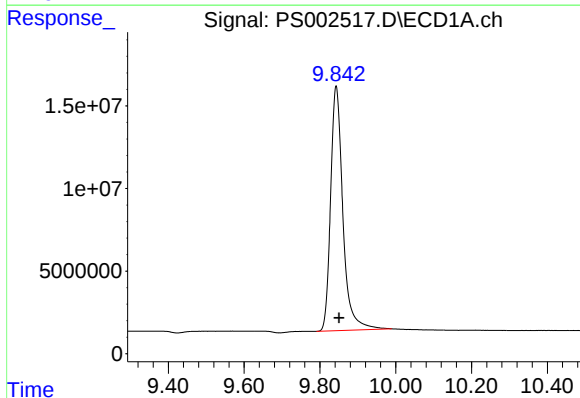
R.T.: 2.935 min
Delta R.T.: -0.009 min
Response: 316556204
Conc: 687.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



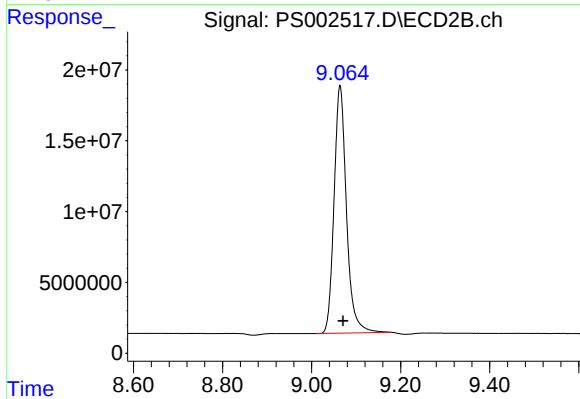
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.007 min
Response: 314579629
Conc: 691.19 ng/ml



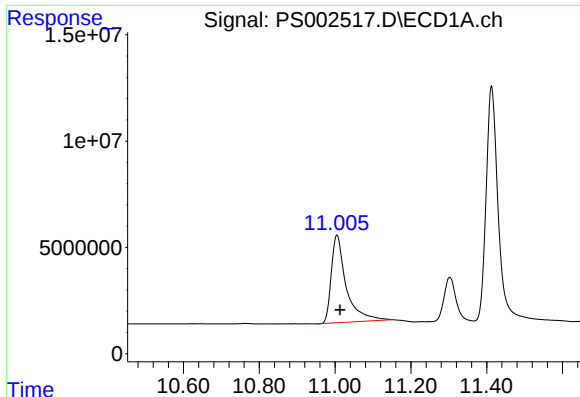
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.843 min
Delta R.T.: -0.008 min
Response: 332021319
Conc: 694.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

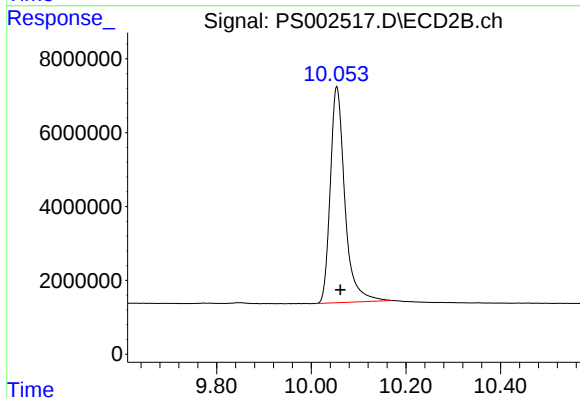
R.T.: 9.064 min
Delta R.T.: -0.007 min
Response: 338324232
Conc: 704.04 ng/ml



#3 4-Nitrophenol

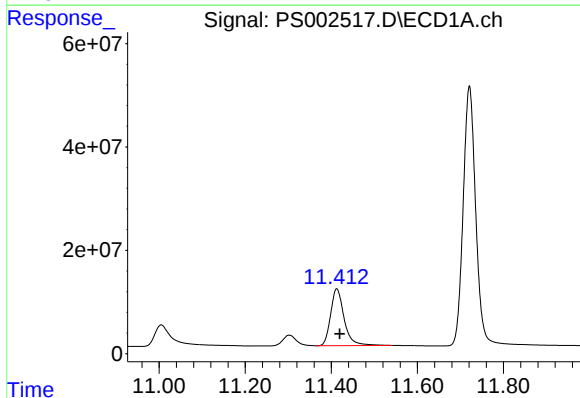
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 112610166
Conc: 710.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



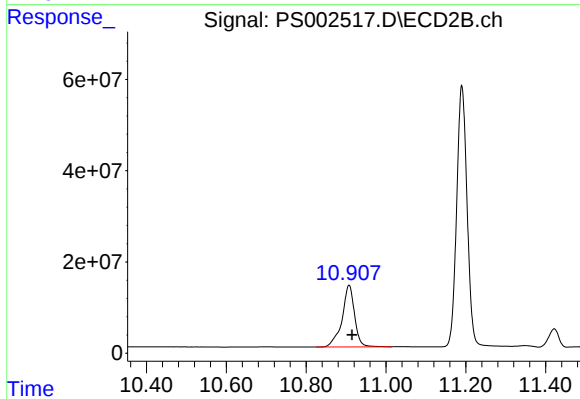
#3 4-Nitrophenol

R.T.: 10.054 min
Delta R.T.: -0.008 min
Response: 124844195
Conc: 698.48 ng/ml



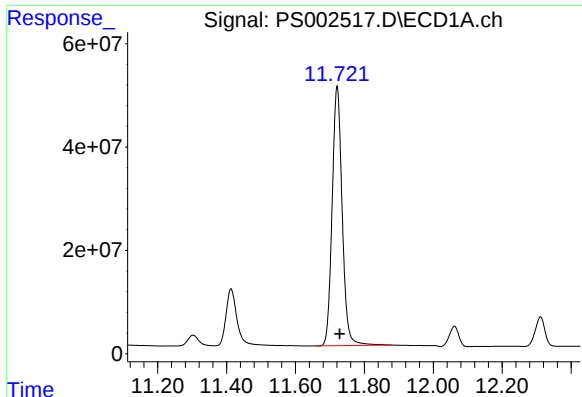
#4 2,4-DCAA

R.T.: 11.413 min
Delta R.T.: -0.007 min
Response: 239652109
Conc: 755.00 ng/ml



#4 2,4-DCAA

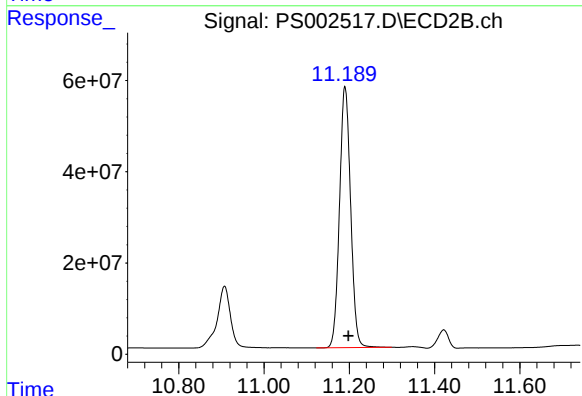
R.T.: 10.907 min
Delta R.T.: -0.007 min
Response: 293679558
Conc: 759.31 ng/ml



#5 DICAMBA

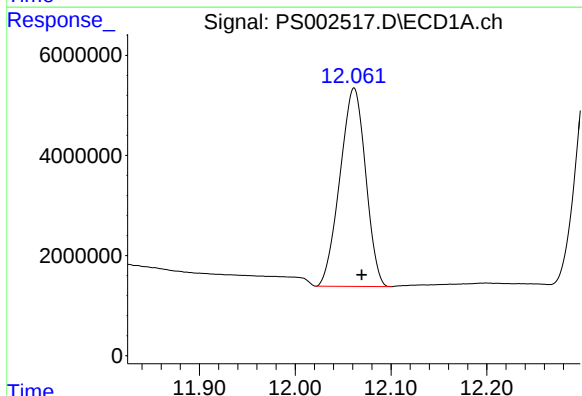
R.T.: 11.721 min
Delta R.T.: -0.008 min
Response: 1016369943
Conc: 718.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



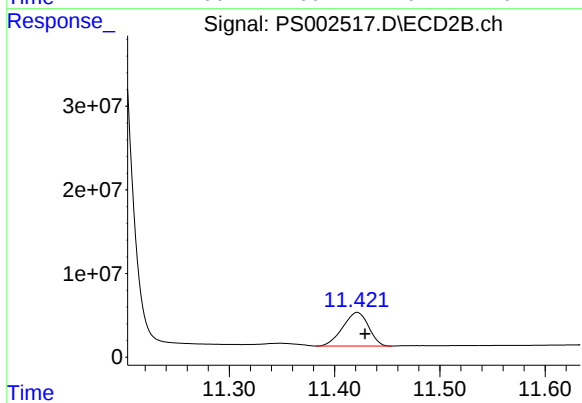
#5 DICAMBA

R.T.: 11.190 min
Delta R.T.: -0.008 min
Response: 1034169171
Conc: 725.42 ng/ml



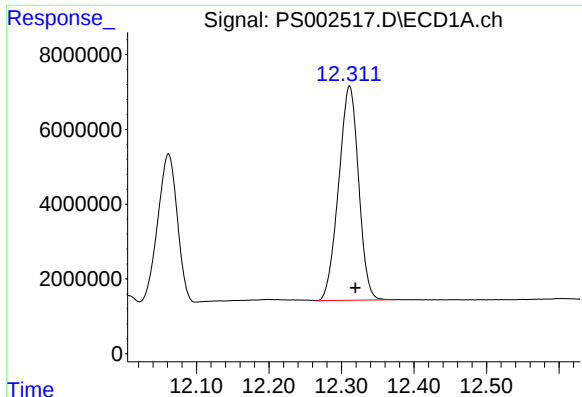
#6 MCP

R.T.: 12.061 min
Delta R.T.: -0.008 min
Response: 73499674
Conc: 73.67 ug/ml



#6 MCP

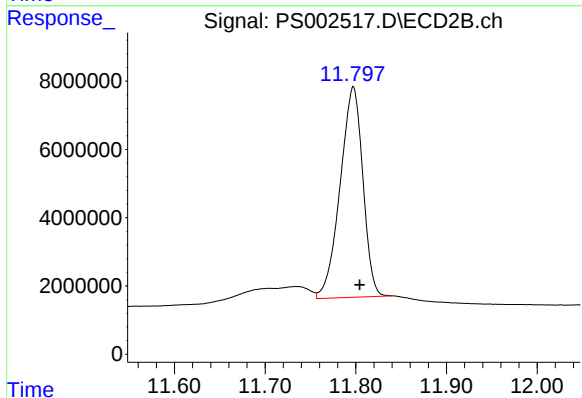
R.T.: 11.422 min
Delta R.T.: -0.007 min
Response: 68910582
Conc: 73.71 ug/ml



#7 MCPA

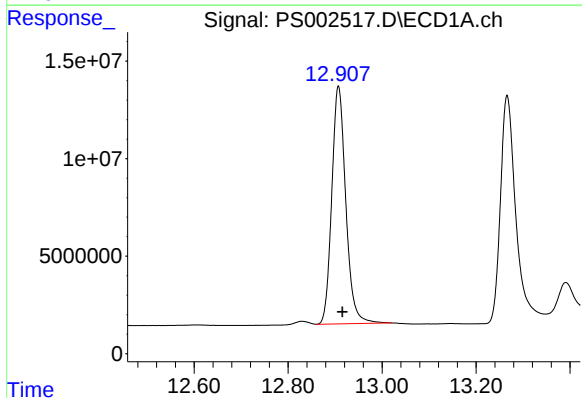
R.T.: 12.311 min
Delta R.T.: -0.008 min
Response: 109345240
Conc: 72.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



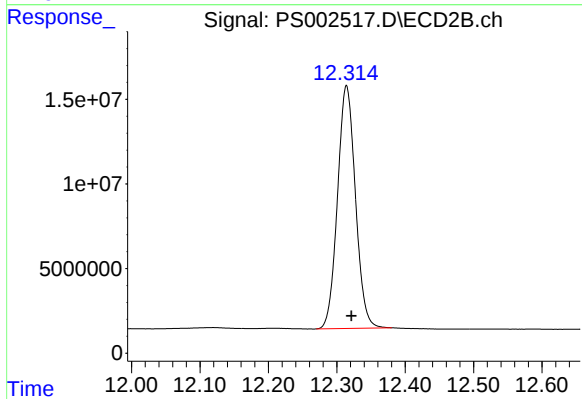
#7 MCPA

R.T.: 11.797 min
Delta R.T.: -0.007 min
Response: 107416441
Conc: 74.73 ug/ml



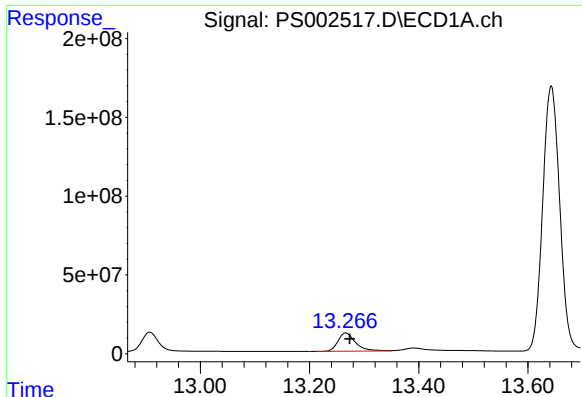
#8 DICHLORPROP

R.T.: 12.907 min
Delta R.T.: -0.008 min
Response: 252212619
Conc: 709.29 ng/ml



#8 DICHLORPROP

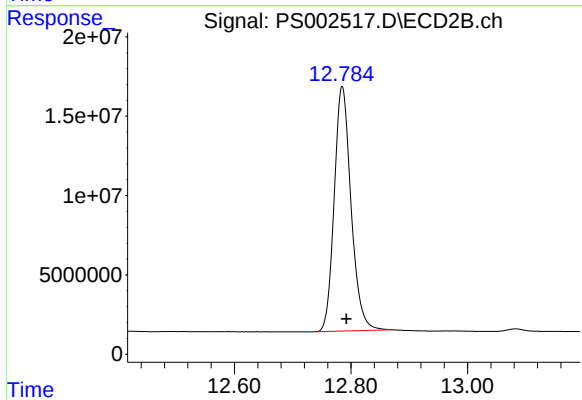
R.T.: 12.314 min
Delta R.T.: -0.007 min
Response: 261510596
Conc: 731.18 ng/ml



#9 2,4-D

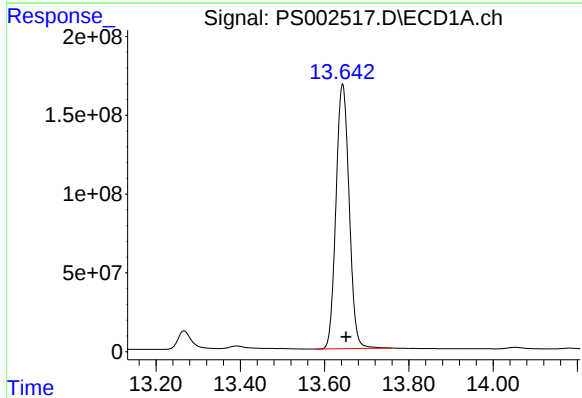
R.T.: 13.266 min
Delta R.T.: -0.008 min
Response: 257423014
Conc: 732.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



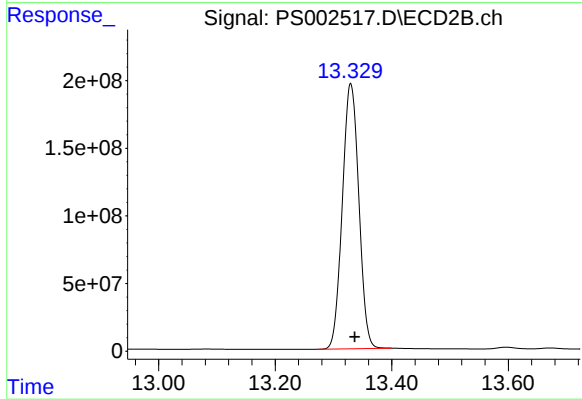
#9 2,4-D

R.T.: 12.785 min
Delta R.T.: -0.007 min
Response: 309115335
Conc: 729.80 ng/ml



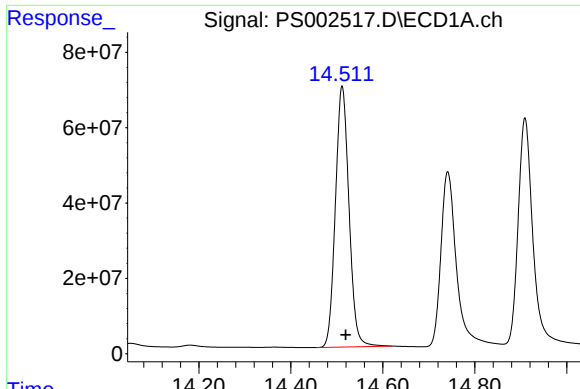
#10 Pentachlorophenol

R.T.: 13.643 min
Delta R.T.: -0.008 min
Response: 3643870495
Conc: 726.67 ng/ml



#10 Pentachlorophenol

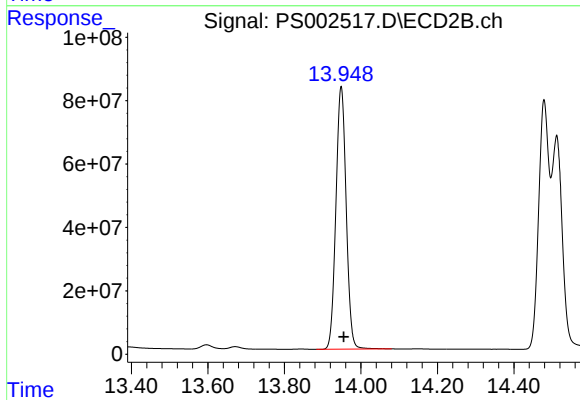
R.T.: 13.329 min
Delta R.T.: -0.007 min
Response: 3848042742
Conc: 731.42 ng/ml



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

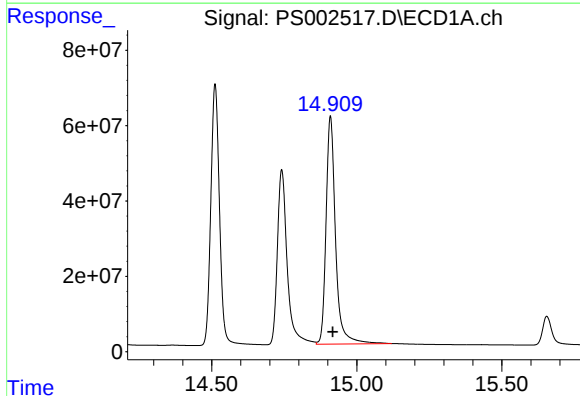
R.T.: 14.512 min
Delta R.T.: -0.008 min
Response: 1419308127
Conc: 731.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



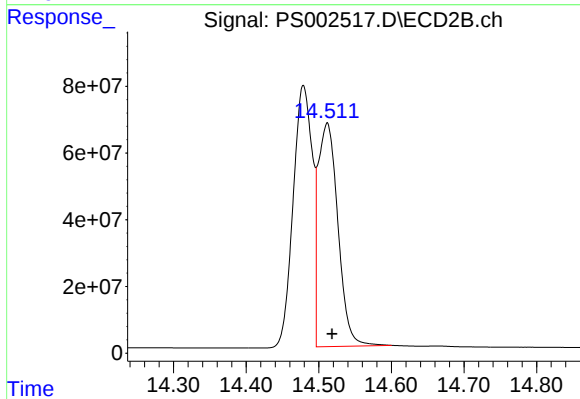
#11 2,4,5-TP (SILVEX)

R.T.: 13.948 min
Delta R.T.: -0.007 min
Response: 1539435058
Conc: 733.23 ng/ml



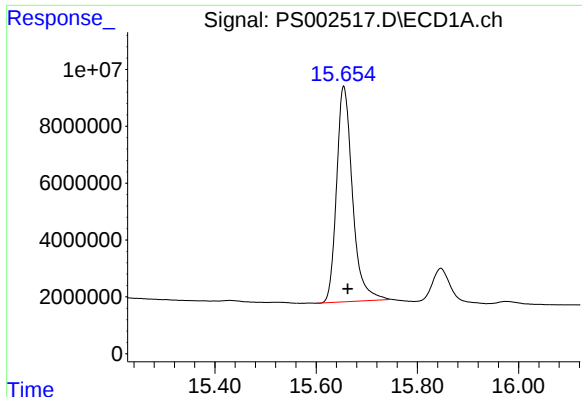
#12 2,4,5-T

R.T.: 14.909 min
Delta R.T.: -0.008 min
Response: 1375933716
Conc: 732.44 ng/ml



#12 2,4,5-T

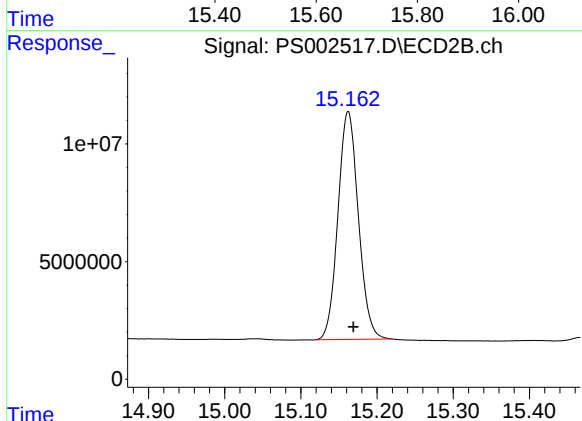
R.T.: 14.512 min
Delta R.T.: -0.007 min
Response: 1265415240
Conc: 739.66 ng/ml



#13 2,4-DB

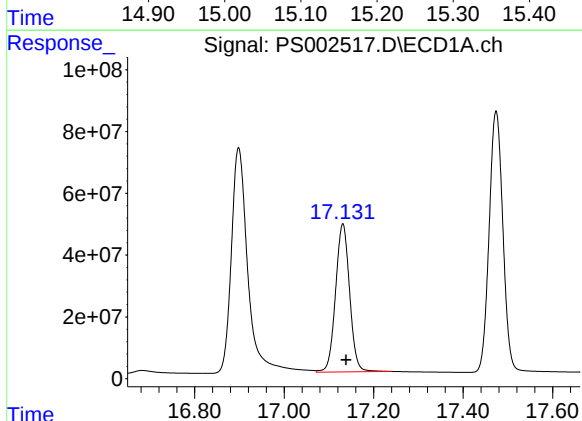
R.T.: 15.655 min
Delta R.T.: -0.008 min
Response: 165497673
Conc: 731.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



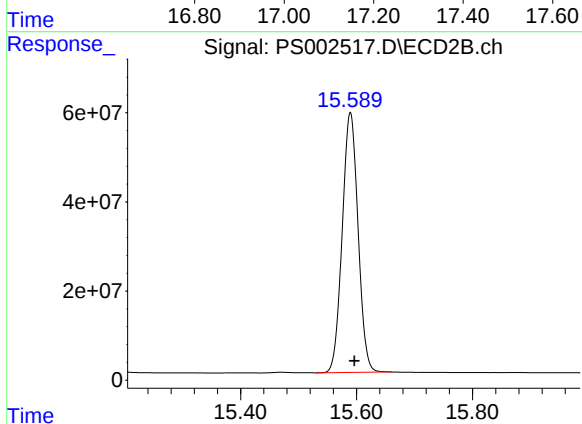
#13 2,4-DB

R.T.: 15.162 min
Delta R.T.: -0.007 min
Response: 180483841
Conc: 745.03 ng/ml



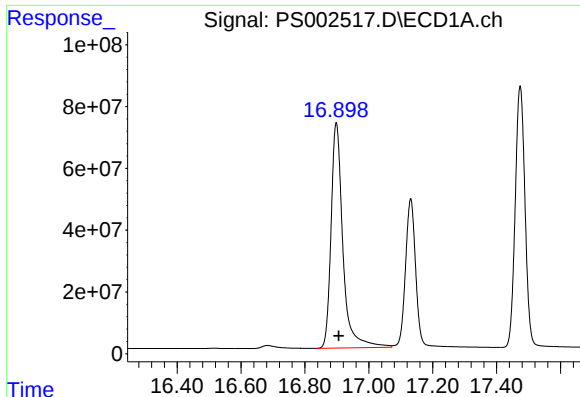
#14 DINOSEB

R.T.: 17.131 min
Delta R.T.: -0.007 min
Response: 1045028570
Conc: 718.12 ng/ml



#14 DINOSEB

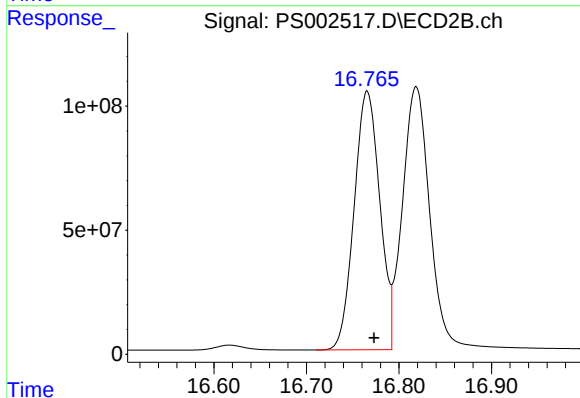
R.T.: 15.589 min
Delta R.T.: -0.007 min
Response: 1106800527
Conc: 725.27 ng/ml



#15 Picloram

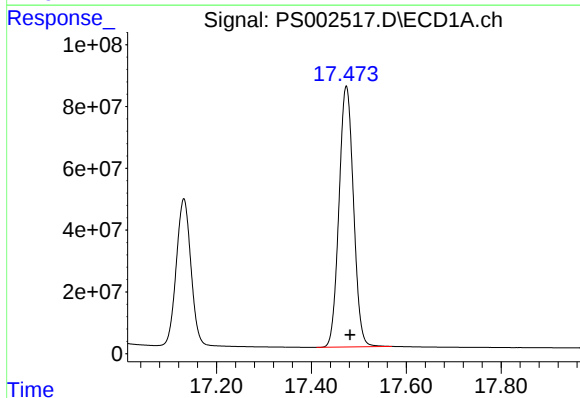
R.T.: 16.898 min
Delta R.T.: -0.008 min
Response: 1872848972
Conc: 737.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120618



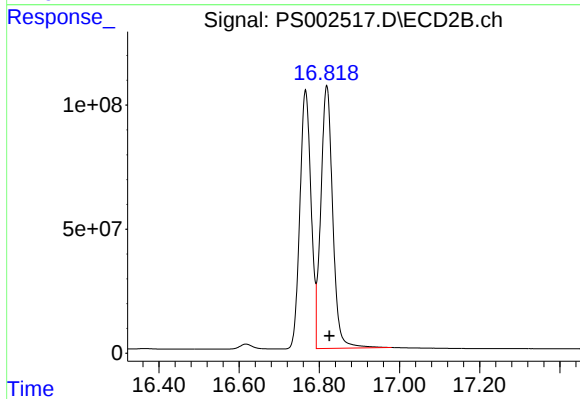
#15 Picloram

R.T.: 16.766 min
Delta R.T.: -0.008 min
Response: 2008940337
Conc: 730.22 ng/ml



#16 DCPA

R.T.: 17.474 min
Delta R.T.: -0.008 min
Response: 1790198250
Conc: 736.68 ng/ml



#16 DCPA

R.T.: 16.819 min
Delta R.T.: -0.007 min
Response: 2183845834
Conc: 751.72 ng/ml