

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012219\
 Data File : PS002925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 12:02
 Operator : EI\SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS012219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 08:17:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 08:15:42 2019
 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	11.299	10.798	260.1E6	275.7E6	771.068	702.815
Target Compounds							
1) T	Dalapon	2.856	2.324	330.3E6	311.6E6	679.238	658.794
2) T	3,5-DICHL...	9.727	8.956	370.5E6	339.2E6	714.472	693.453
3) T	4-Nitroph...	10.885	9.945	75177851	88651443	412.394	480.323
5) T	DICAMBA	11.607	11.079	1015.3E6	910.0E6	672.017	616.196
6) T	MCPD	11.951	11.312	42931536	33252927	41.741	35.017
7) T	MCPA	12.202	11.688	54629076	112.6E6	34.470	75.853 #
8) T	DICHLORPROP	12.797	12.205	268.1E6	255.3E6	721.729	679.115
9) T	2,4-D	13.155	12.676	210.3E6	209.1E6	540.249	471.444
10) T	Pentachlo...	13.526	13.212	3897.9E6	3762.9E6	680.331	654.944
11) T	2,4,5-TP ...	14.402	13.838	1332.7E6	1476.8E6	626.767	669.016
12) T	2,4,5-T	14.799	14.400	1505.5E6	1003.9E6	737.383	579.090
13) T	2,4-DB	15.547	15.053	135.7E6	100.4E6	561.704	390.707 #
14) T	DINOSEB	17.021	15.478	1108.2E6	1163.6E6	708.935	697.924
15) T	Picloram	16.788	16.707	1947.0E6	2002.7E6	682.405	679.232
16) T	DCPA	17.366	16.654	1856.8E6	2031.7E6	698.998	691.258

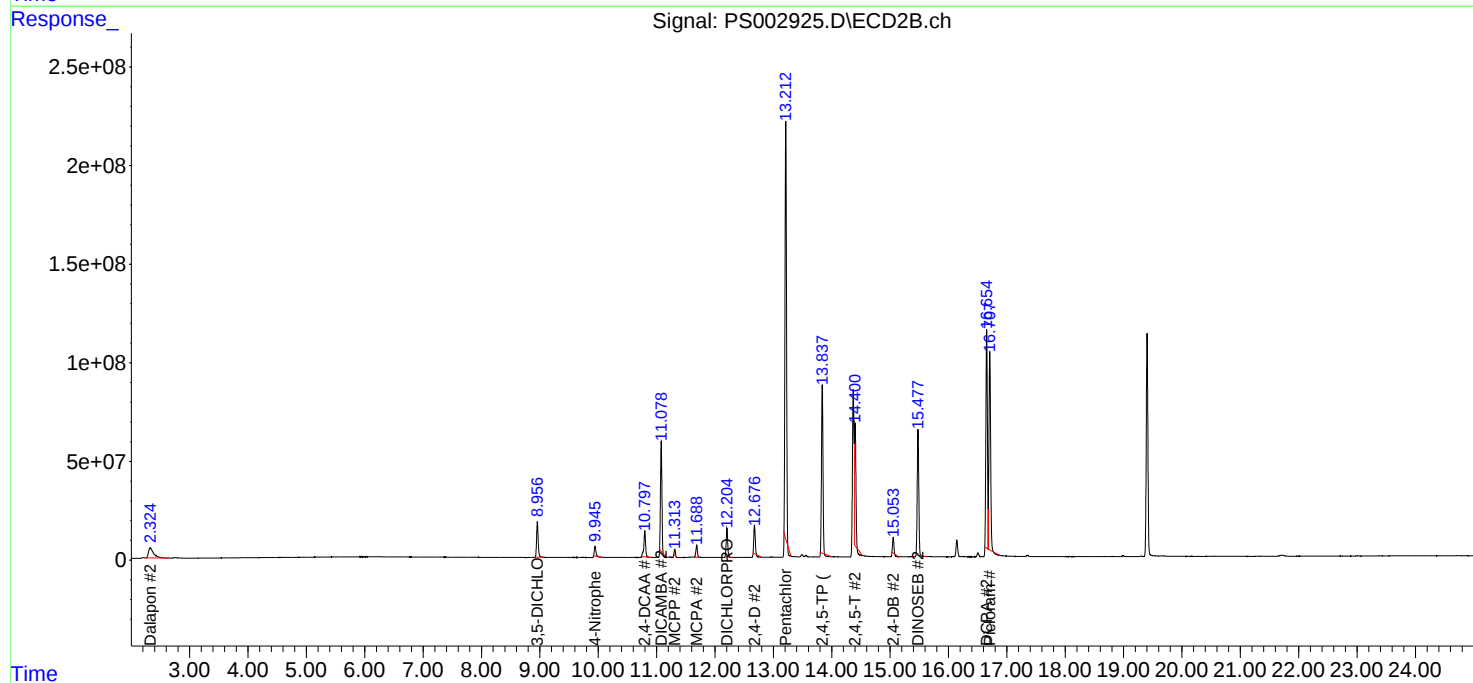
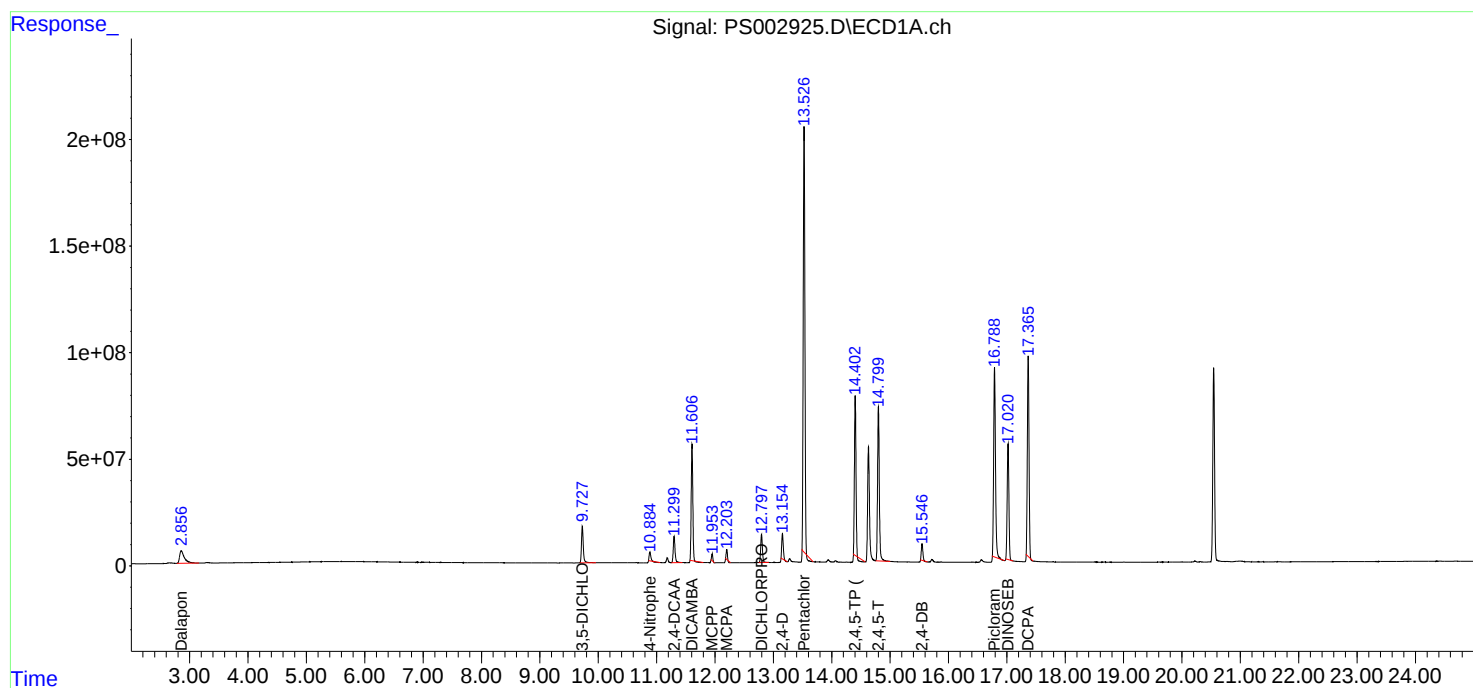
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

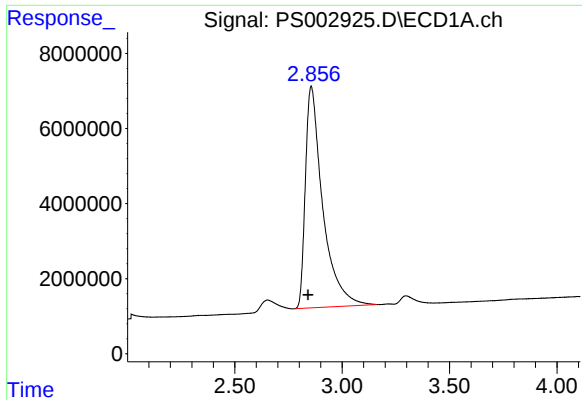
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012219\
Data File : PS002925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 12:02
Operator : EI\SJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS012219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 08:17:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
Quant Title : 8080.M
QLast Update : Wed Jan 23 08:15:42 2019
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

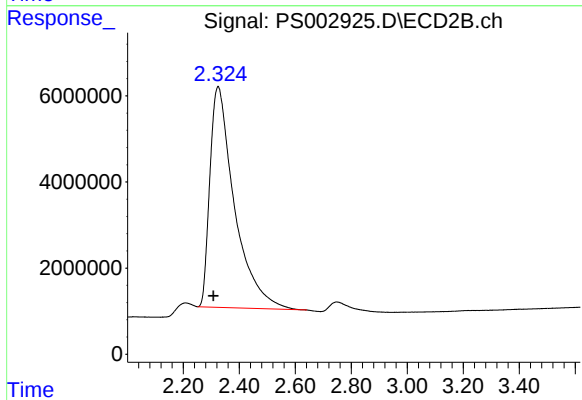




#1 Dalapon

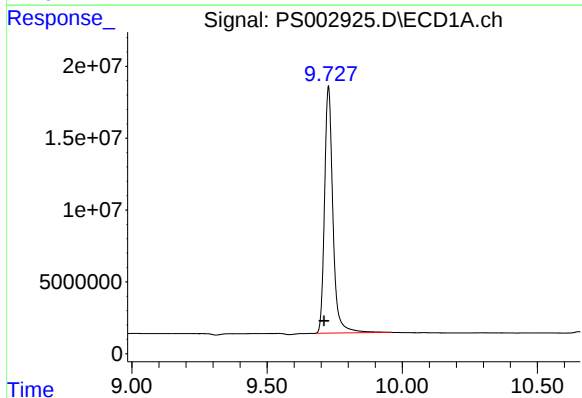
R.T.: 2.856 min
Delta R.T.: 0.015 min
Response: 330345218
Conc: 679.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



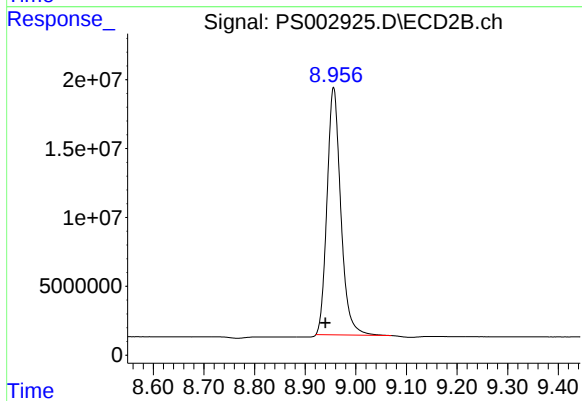
#1 Dalapon

R.T.: 2.324 min
Delta R.T.: 0.017 min
Response: 311624288
Conc: 658.79 ng/ml



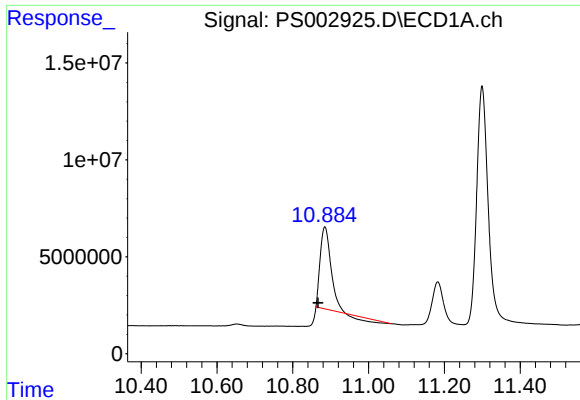
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.727 min
Delta R.T.: 0.016 min
Response: 370498408
Conc: 714.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

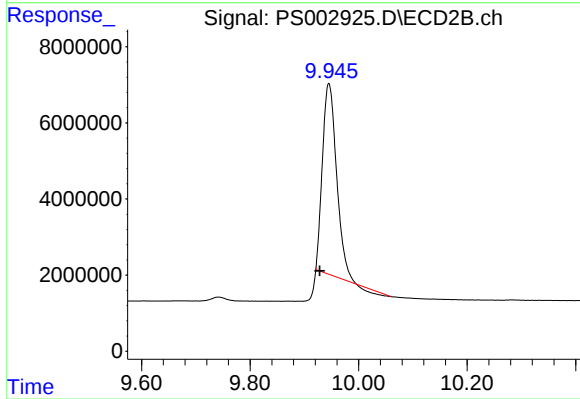
R.T.: 8.956 min
Delta R.T.: 0.016 min
Response: 339242766
Conc: 693.45 ng/ml



#3 4-Nitrophenol

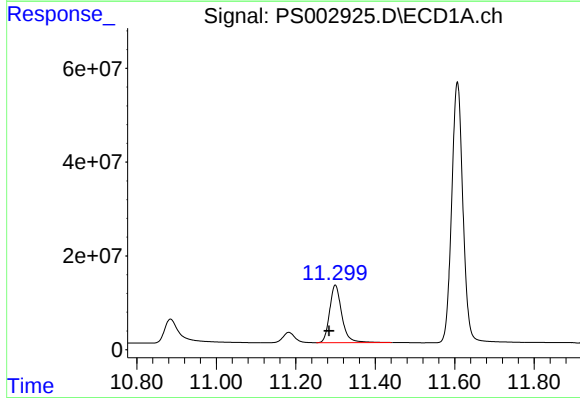
R.T.: 10.885 min
Delta R.T.: 0.018 min
Response: 75177851
Conc: 412.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



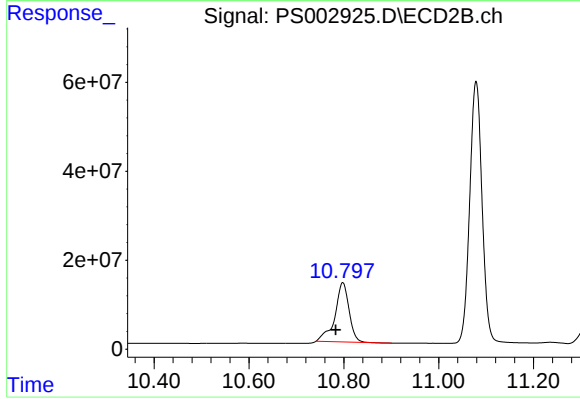
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: 0.017 min
Response: 88651443
Conc: 480.32 ng/ml



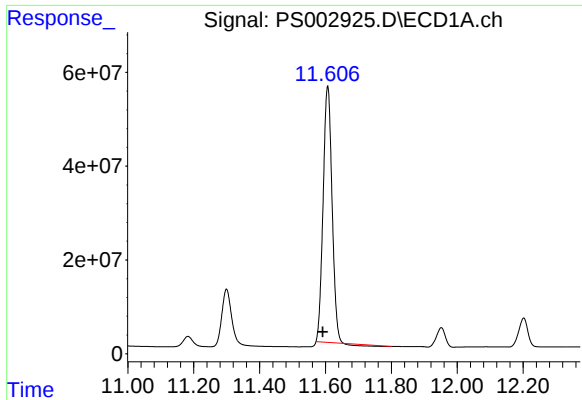
#4 2,4-DCAA

R.T.: 11.299 min
Delta R.T.: 0.016 min
Response: 260080271
Conc: 771.07 ng/ml



#4 2,4-DCAA

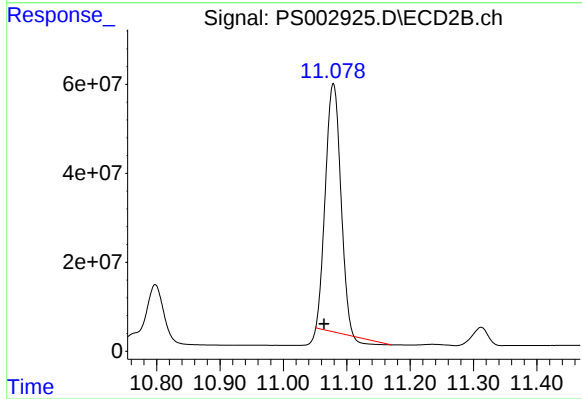
R.T.: 10.798 min
Delta R.T.: 0.015 min
Response: 275654435
Conc: 702.82 ng/ml



#5 DICAMBA

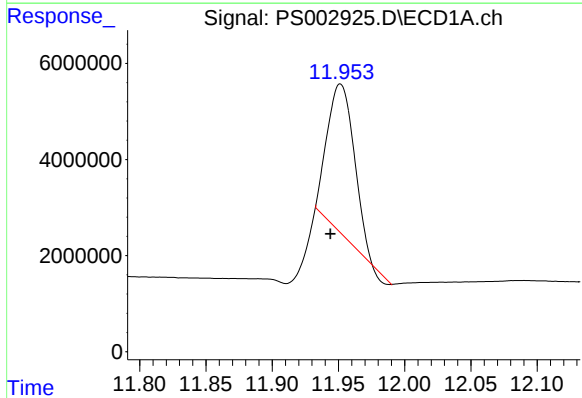
R.T.: 11.607 min
Delta R.T.: 0.015 min
Response: 1015302592
Conc: 672.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



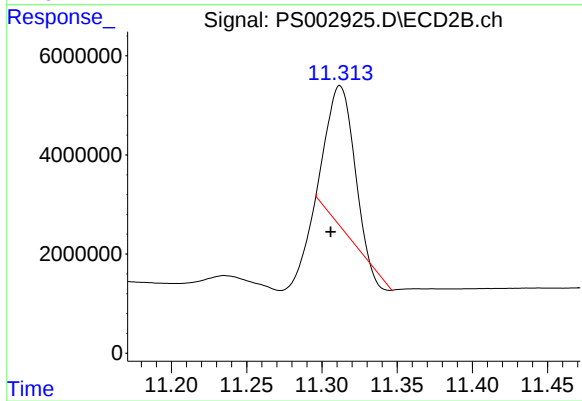
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: 0.015 min
Response: 909980896
Conc: 616.20 ng/ml



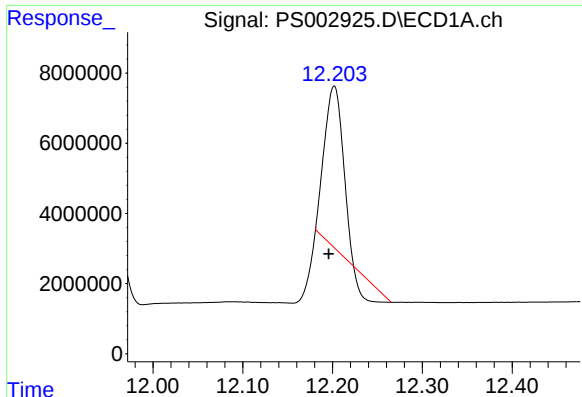
#6 MCP

R.T.: 11.951 min
Delta R.T.: 0.008 min
Response: 42931536
Conc: 41.74 ug/ml



#6 MCP

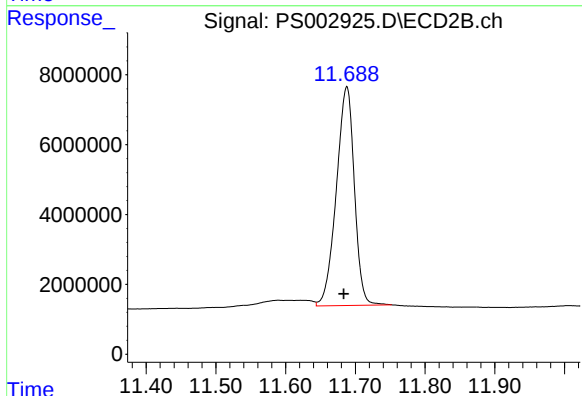
R.T.: 11.312 min
Delta R.T.: 0.006 min
Response: 33252927
Conc: 35.02 ug/ml



#7 MCPA

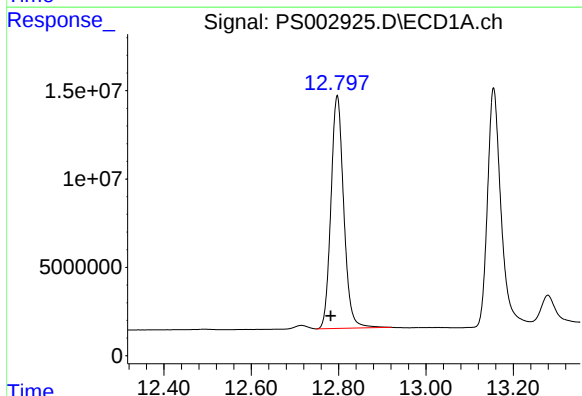
R.T.: 12.202 min
Delta R.T.: 0.006 min
Response: 54629076
Conc: 34.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



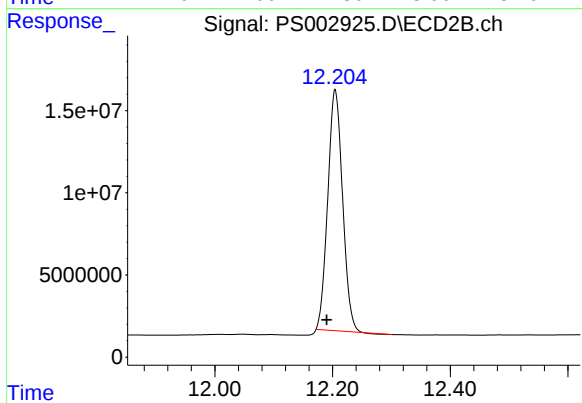
#7 MCPA

R.T.: 11.688 min
Delta R.T.: 0.004 min
Response: 112625313
Conc: 75.85 ug/ml



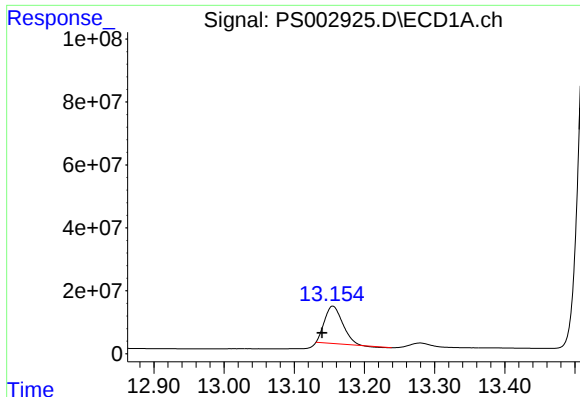
#8 DICHLORPROP

R.T.: 12.797 min
Delta R.T.: 0.014 min
Response: 268116058
Conc: 721.73 ng/ml



#8 DICHLORPROP

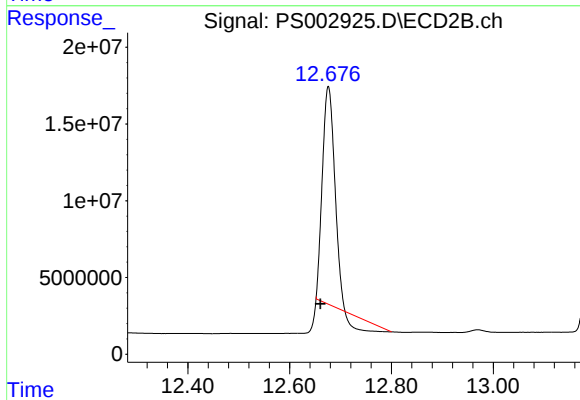
R.T.: 12.205 min
Delta R.T.: 0.014 min
Response: 255335481
Conc: 679.12 ng/ml



#9 2,4-D

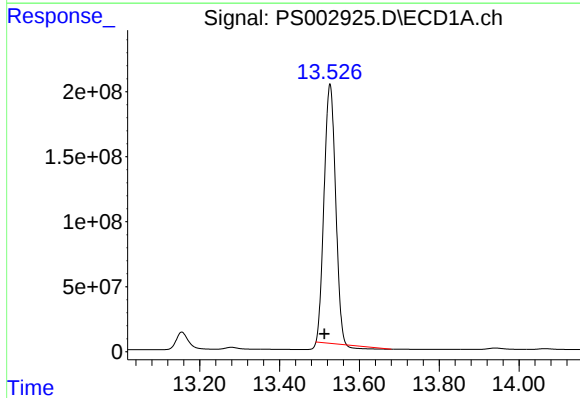
R.T.: 13.155 min
Delta R.T.: 0.015 min
Response: 210273124
Conc: 540.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



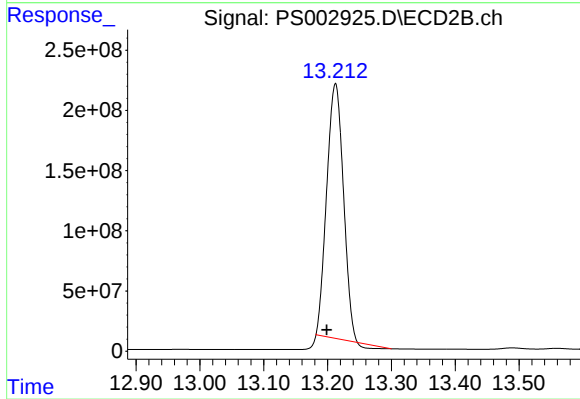
#9 2,4-D

R.T.: 12.676 min
Delta R.T.: 0.016 min
Response: 209103410
Conc: 471.44 ng/ml



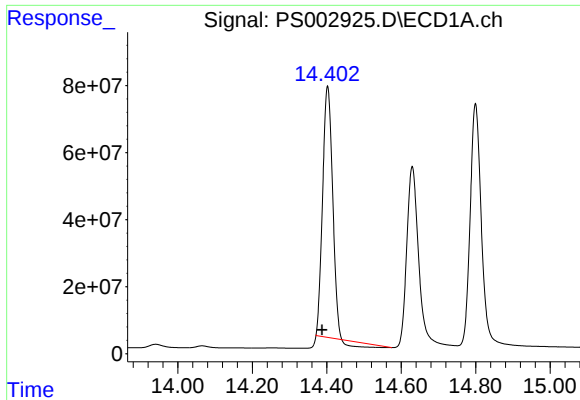
#10 Pentachlorophenol

R.T.: 13.526 min
Delta R.T.: 0.014 min
Response: 3897874505
Conc: 680.33 ng/ml



#10 Pentachlorophenol

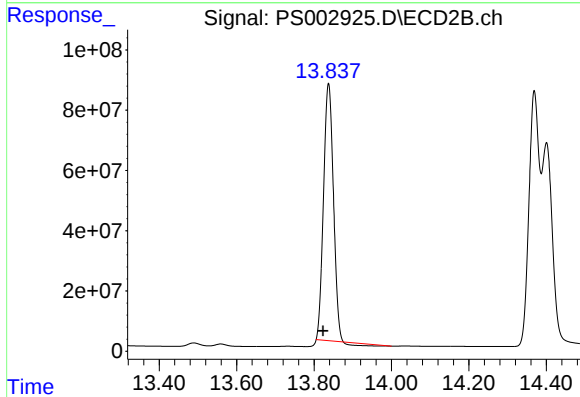
R.T.: 13.212 min
Delta R.T.: 0.013 min
Response: 3762906265
Conc: 654.94 ng/ml



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

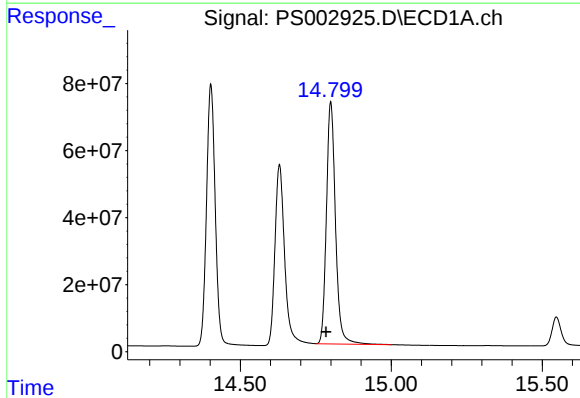
R.T.: 14.402 min
Delta R.T.: 0.015 min
Response: 1332741410
Conc: 626.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



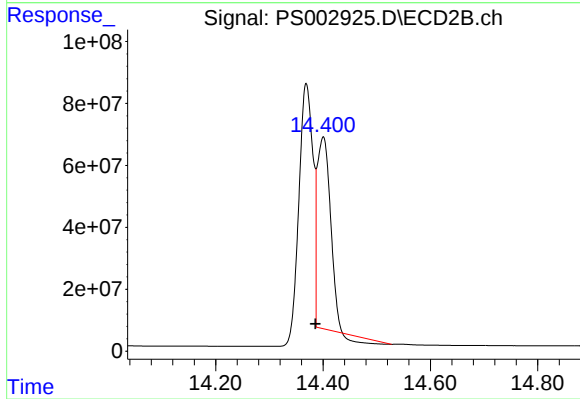
#11 2,4,5-TP (SILVEX)

R.T.: 13.838 min
Delta R.T.: 0.014 min
Response: 1476817032
Conc: 669.02 ng/ml



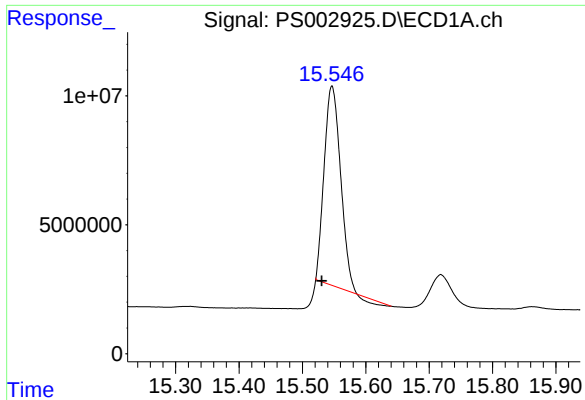
#12 2,4,5-T

R.T.: 14.799 min
Delta R.T.: 0.016 min
Response: 1505498625
Conc: 737.38 ng/ml



#12 2,4,5-T

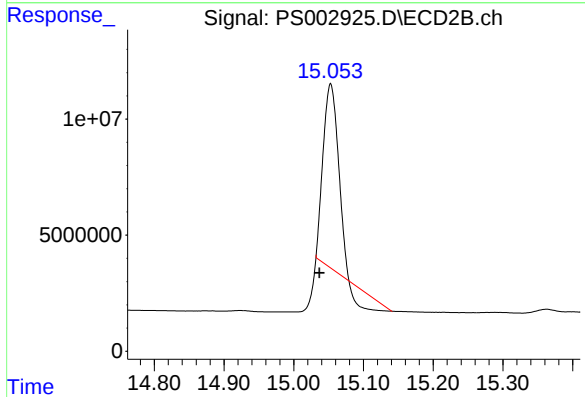
R.T.: 14.400 min
Delta R.T.: 0.014 min
Response: 1003855261
Conc: 579.09 ng/ml



#13 2,4-DB

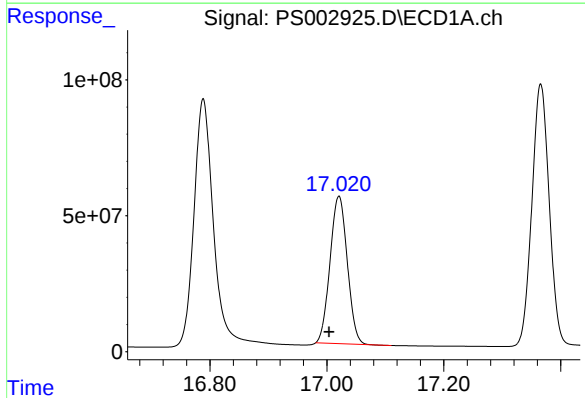
R.T.: 15.547 min
Delta R.T.: 0.016 min
Response: 135737416
Conc: 561.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



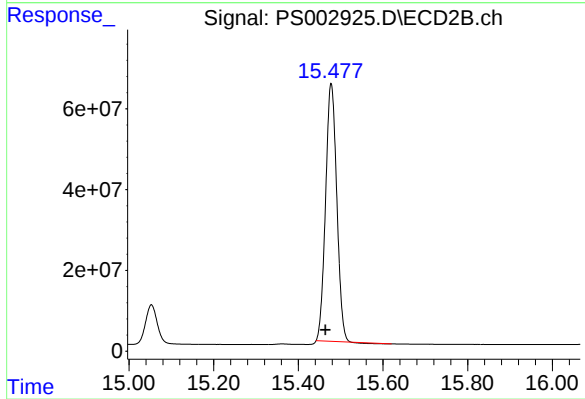
#13 2,4-DB

R.T.: 15.053 min
Delta R.T.: 0.016 min
Response: 100351986
Conc: 390.71 ng/ml



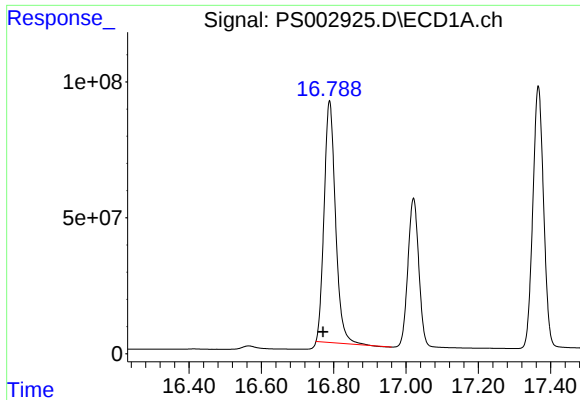
#14 DINOSEB

R.T.: 17.021 min
Delta R.T.: 0.016 min
Response: 1108245094
Conc: 708.93 ng/ml



#14 DINOSEB

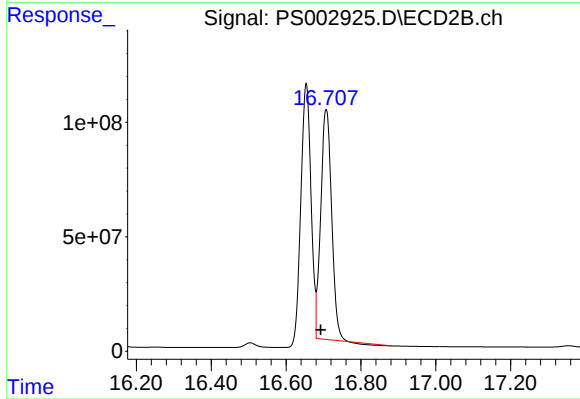
R.T.: 15.478 min
Delta R.T.: 0.014 min
Response: 1163579210
Conc: 697.92 ng/ml



#15 Picloram

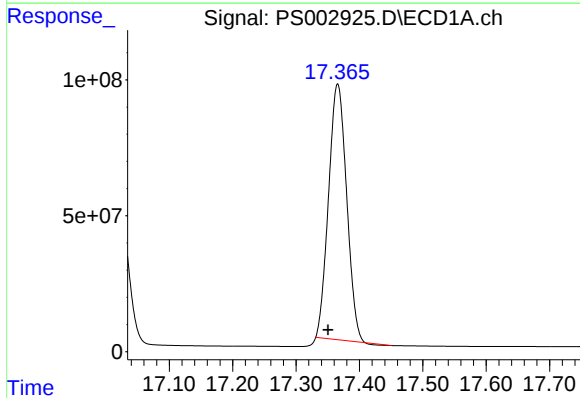
R.T.: 16.788 min
Delta R.T.: 0.018 min
Response: 1946999273
Conc: 682.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS012219



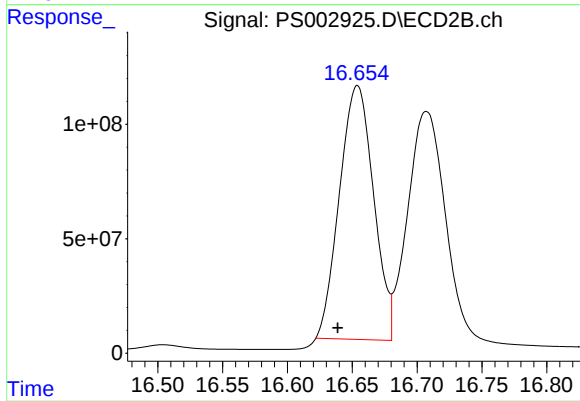
#15 Picloram

R.T.: 16.707 min
Delta R.T.: 0.015 min
Response: 2002734610
Conc: 679.23 ng/ml



#16 DCPA

R.T.: 17.366 min
Delta R.T.: 0.015 min
Response: 1856774709
Conc: 699.00 ng/ml



#16 DCPA

R.T.: 16.654 min
Delta R.T.: 0.015 min
Response: 2031707368
Conc: 691.26 ng/ml