

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
 Data File : PS000955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2018 22:08
 Operator : UA
 Sample : J3762-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:01:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.671	11.091	92947805	82188811	450.503	377.364
Target Compounds							
1) T	Dalapon	3.056	2.472	36857032	37219370	137.266	138.143
2) T	3,5-DICHL...	10.087	9.237	54813735	54098955	183.006	183.914
3) T	4-Nitroph...	11.264	10.237	19254134	28442487	140.377	235.714 #
5) T	DICAMBA	11.987	11.379	135.6E6	132.7E6	172.159	168.994
6) T	MCPD	12.324	11.599	6528295	5313064	11.885	10.161
7) T	MCPA	12.574	11.974	9913738	7079220	10.863	9.108
8) T	DICHLORPROP	13.179	12.503	19960722	37739282	99.028	186.849 #
9) T	2,4-D	13.538	12.975	47555418	48304884	174.715	174.411
10) T	Pentachlo...	13.927	13.530	528.8E6	508.4E6	174.124	161.999
11) T	2,4,5-TP ...	14.797	14.144	220.4E6	203.5E6	180.407	162.174
12) T	2,4,5-T	15.194	14.715	226.3E6	167.3E6	185.810	161.664
13) T	2,4-DB	15.945	15.361	53514423	25561537	330.572	166.872 #
14) T	DINOSEB	17.447	15.792	130.2E6	129.2E6	150.605	154.318
15) T	Picloram	17.205	16.976	245.0E6	169.7E6	135.276	111.480
16) T	DCPA	17.788	17.032	161.1E6	221.4E6	110.687	128.761

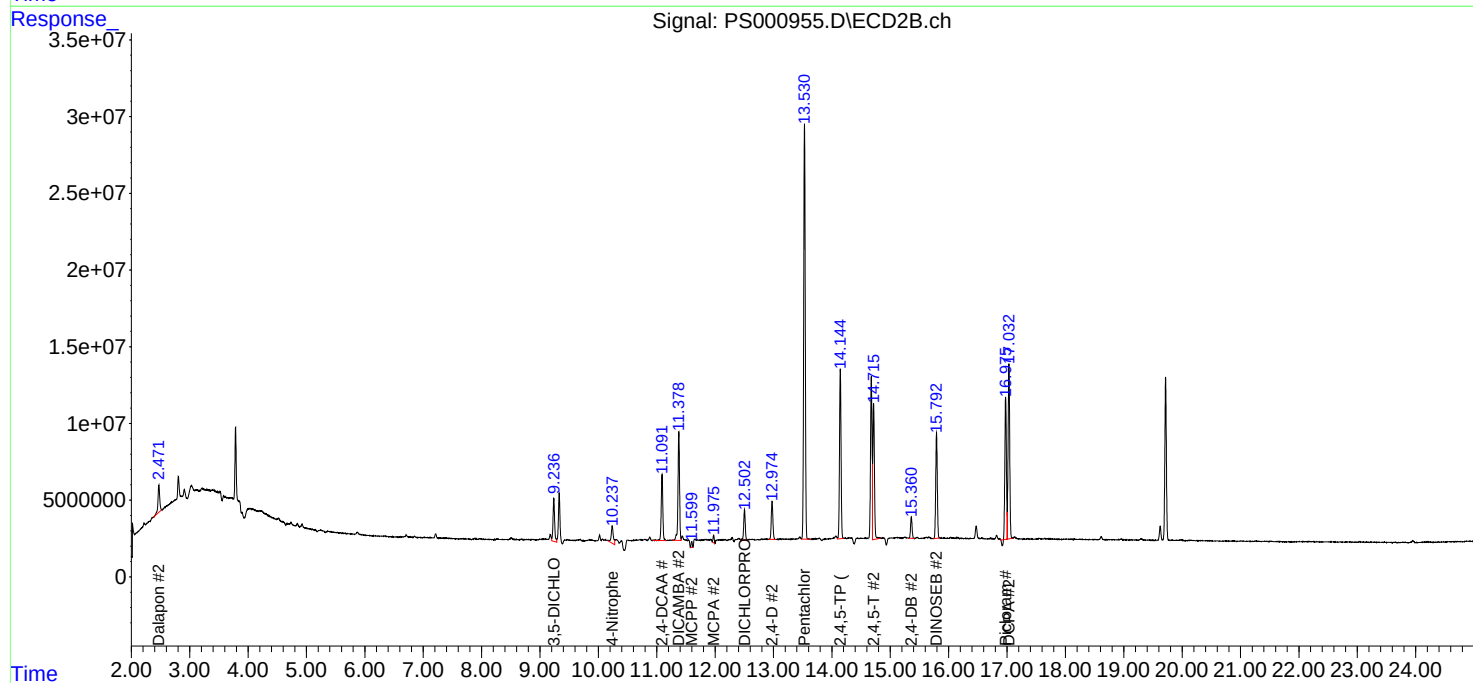
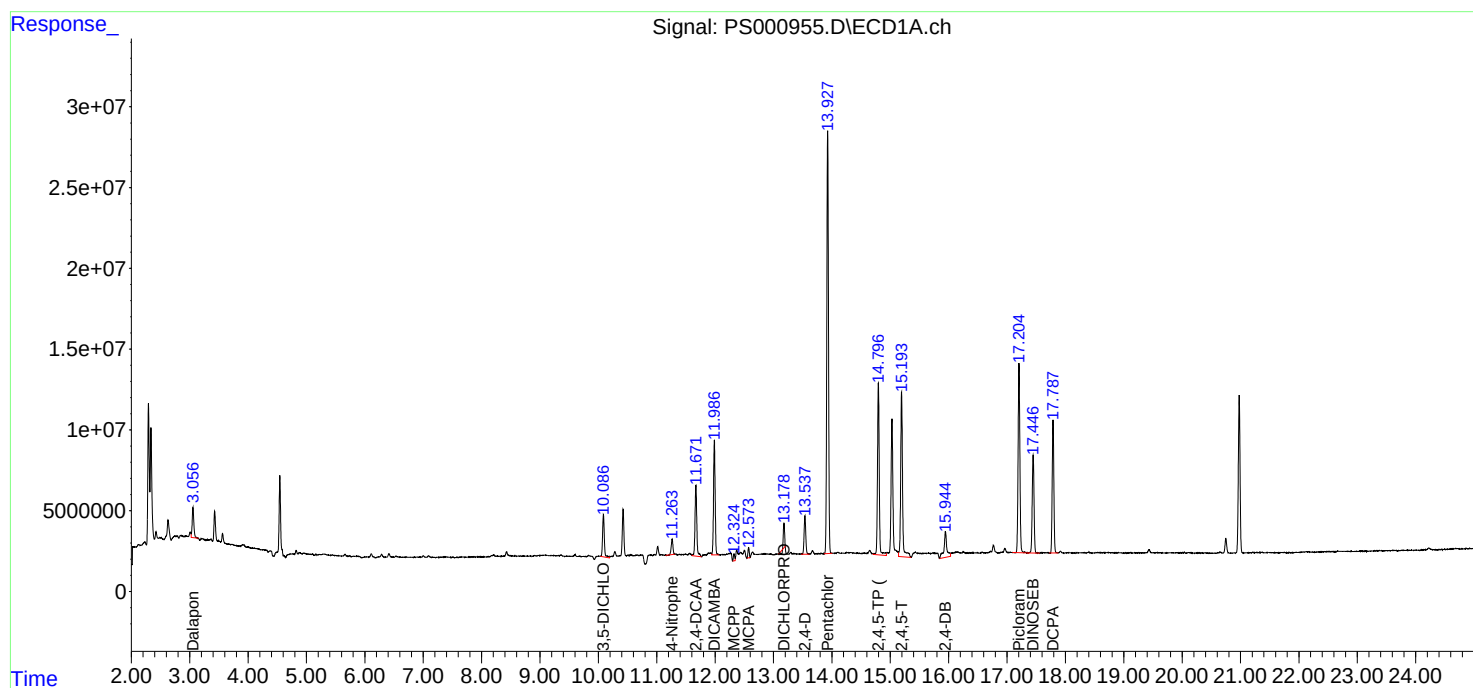
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

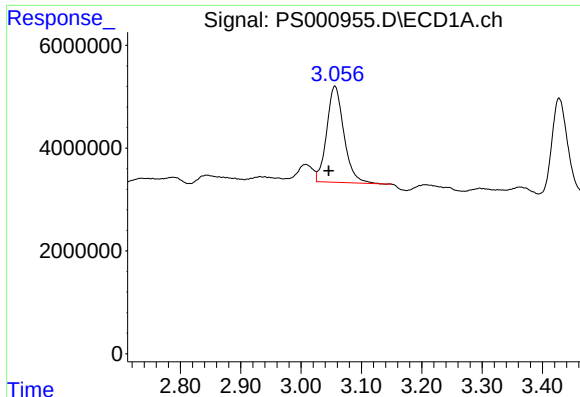
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
Data File : PS000955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2018 22:08
Operator : UA
Sample : J3762-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 01:01:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

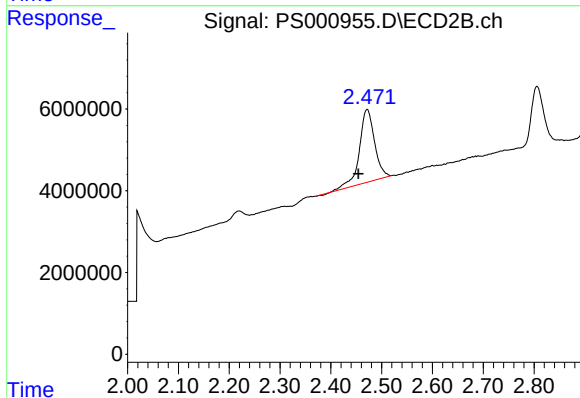




#1 Dalapon

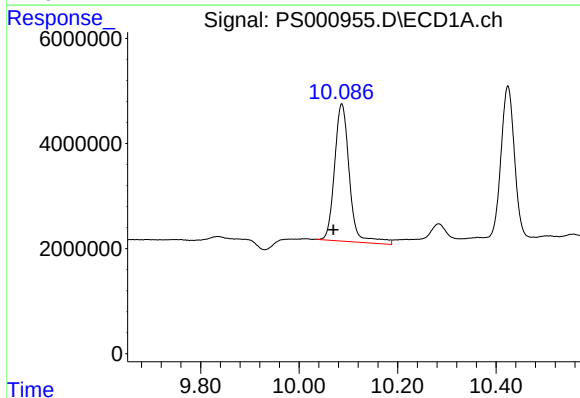
R.T.: 3.056 min
Delta R.T.: 0.010 min
Response: 36857032
Conc: 137.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



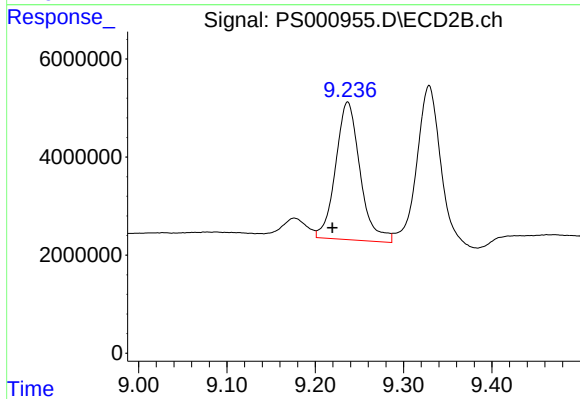
#1 Dalapon

R.T.: 2.472 min
Delta R.T.: 0.017 min
Response: 37219370
Conc: 138.14 ng/ml



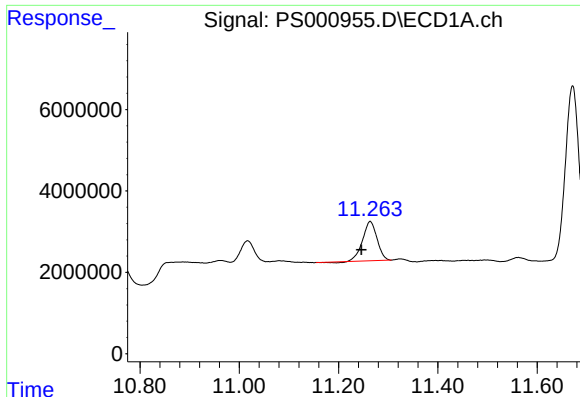
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.087 min
Delta R.T.: 0.017 min
Response: 54813735
Conc: 183.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

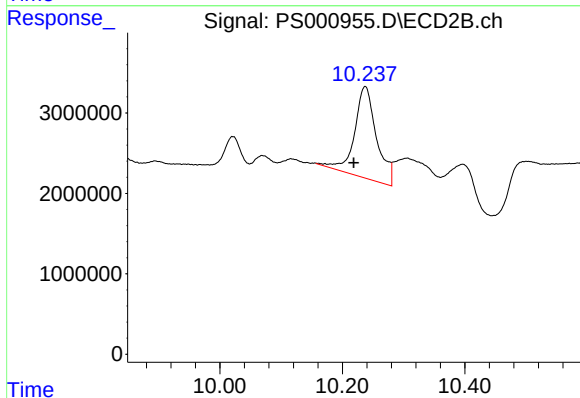
R.T.: 9.237 min
Delta R.T.: 0.017 min
Response: 54098955
Conc: 183.91 ng/ml



#3 4-Nitrophenol

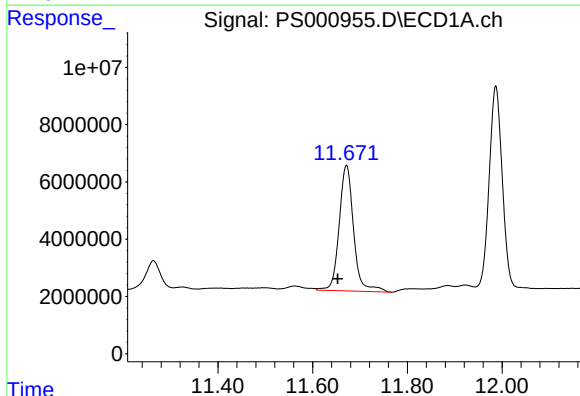
R.T.: 11.264 min
Delta R.T.: 0.018 min
Response: 19254134
Conc: 140.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



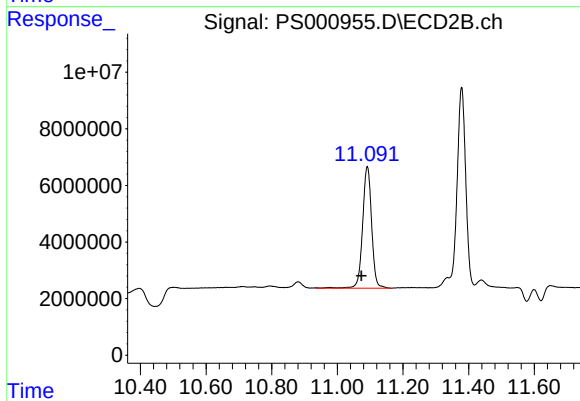
#3 4-Nitrophenol

R.T.: 10.237 min
Delta R.T.: 0.018 min
Response: 28442487
Conc: 235.71 ng/ml



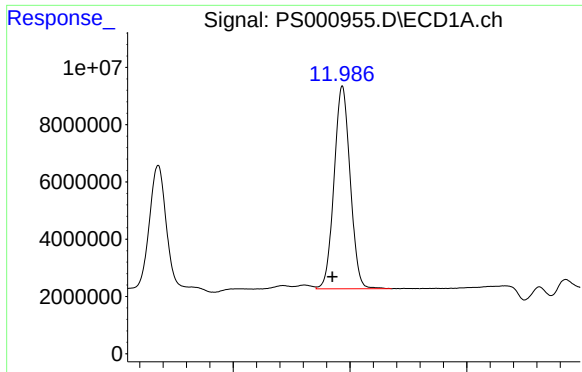
#4 2,4-DCAA

R.T.: 11.671 min
Delta R.T.: 0.018 min
Response: 92947805
Conc: 450.50 ng/ml



#4 2,4-DCAA

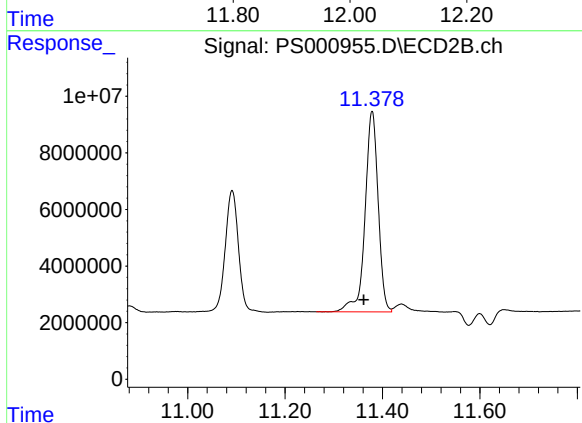
R.T.: 11.091 min
Delta R.T.: 0.018 min
Response: 82188811
Conc: 377.36 ng/ml



#5 DICAMBA

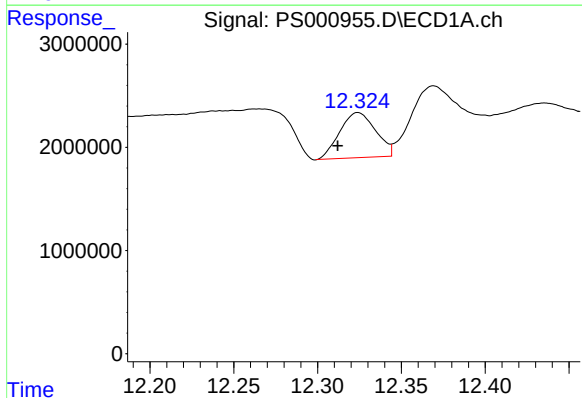
R.T.: 11.987 min
Delta R.T.: 0.017 min
Response: 135553429
Conc: 172.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



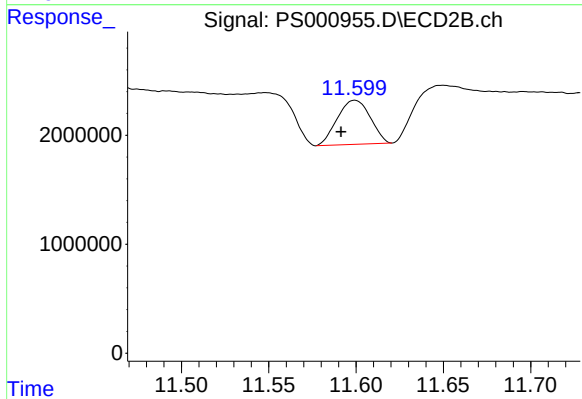
#5 DICAMBA

R.T.: 11.379 min
Delta R.T.: 0.017 min
Response: 132650618
Conc: 168.99 ng/ml



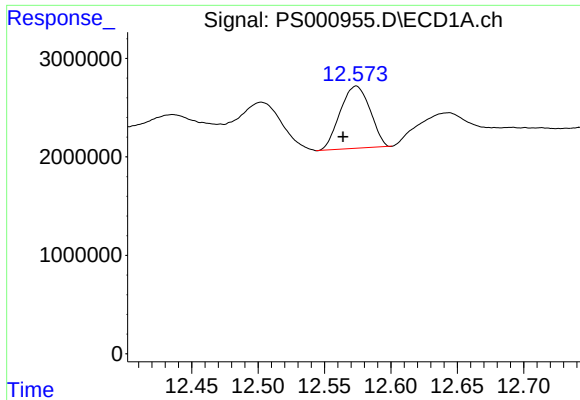
#6 MCP

R.T.: 12.324 min
Delta R.T.: 0.012 min
Response: 6528295
Conc: 11.88 ug/ml



#6 MCP

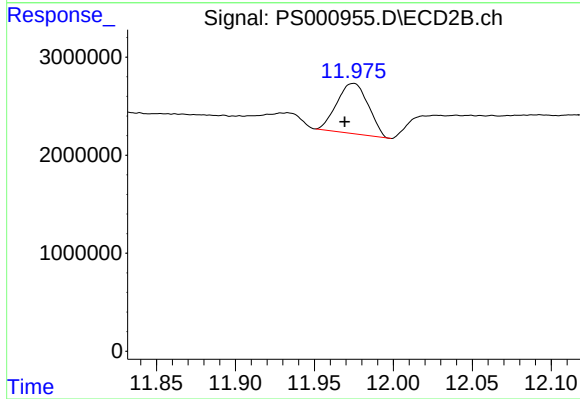
R.T.: 11.599 min
Delta R.T.: 0.008 min
Response: 5313064
Conc: 10.16 ug/ml



#7 MCPA

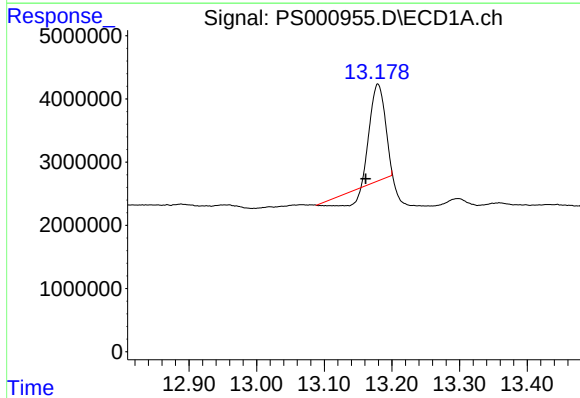
R.T.: 12.574 min
Delta R.T.: 0.010 min
Response: 9913738
Conc: 10.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



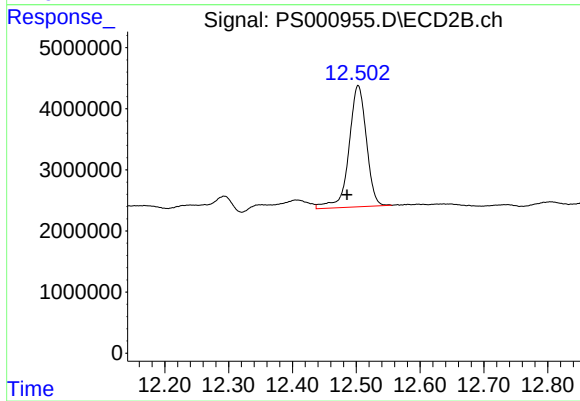
#7 MCPA

R.T.: 11.974 min
Delta R.T.: 0.005 min
Response: 7079220
Conc: 9.11 ug/ml



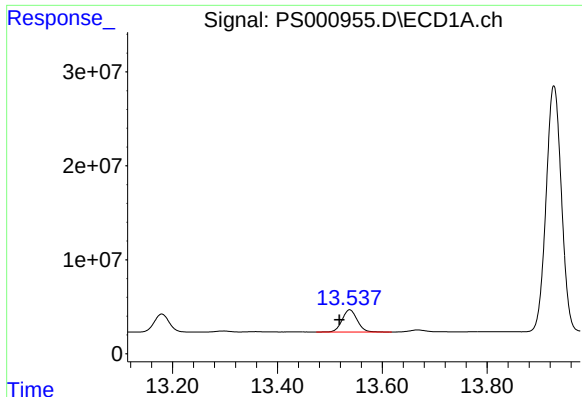
#8 DICHLORPROP

R.T.: 13.179 min
Delta R.T.: 0.018 min
Response: 19960722
Conc: 99.03 ng/ml



#8 DICHLORPROP

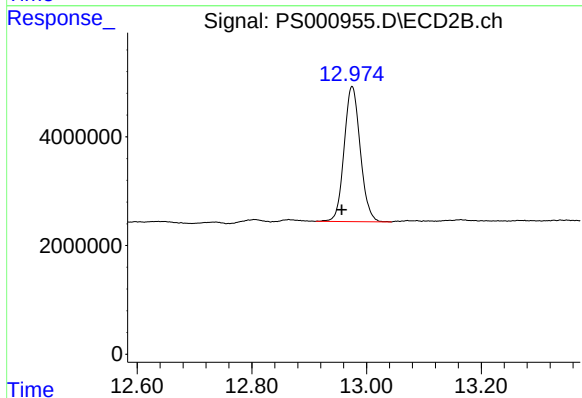
R.T.: 12.503 min
Delta R.T.: 0.017 min
Response: 37739282
Conc: 186.85 ng/ml



#9 2,4-D

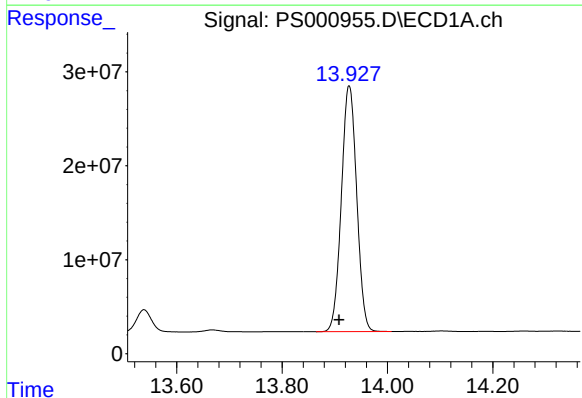
R.T.: 13.538 min
Delta R.T.: 0.020 min
Response: 47555418
Conc: 174.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



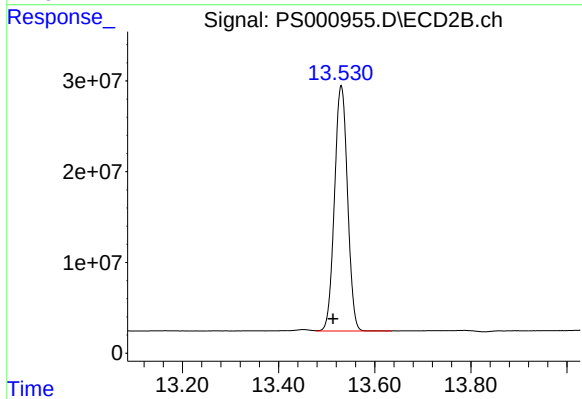
#9 2,4-D

R.T.: 12.975 min
Delta R.T.: 0.018 min
Response: 48304884
Conc: 174.41 ng/ml



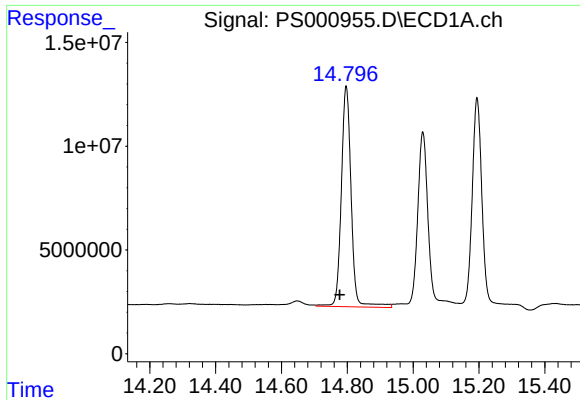
#10 Pentachlorophenol

R.T.: 13.927 min
Delta R.T.: 0.019 min
Response: 528832902
Conc: 174.12 ng/ml



#10 Pentachlorophenol

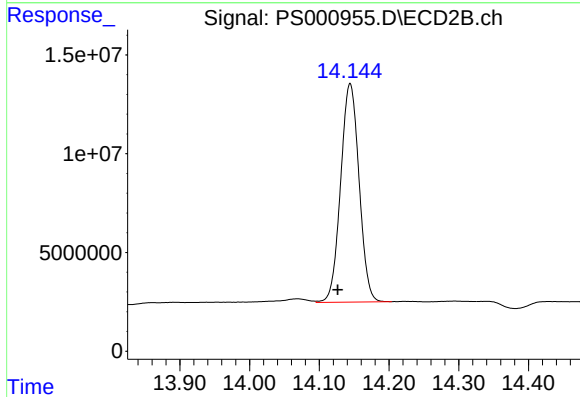
R.T.: 13.530 min
Delta R.T.: 0.017 min
Response: 508435714
Conc: 162.00 ng/ml



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

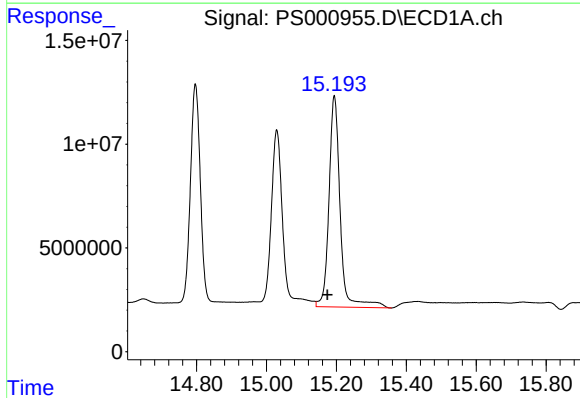
R.T.: 14.797 min
Delta R.T.: 0.019 min
Response: 220408428
Conc: 180.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



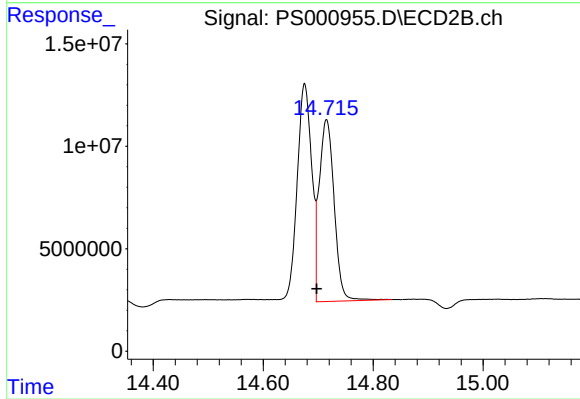
#11 2,4,5-TP (SILVEX)

R.T.: 14.144 min
Delta R.T.: 0.018 min
Response: 203516794
Conc: 162.17 ng/ml



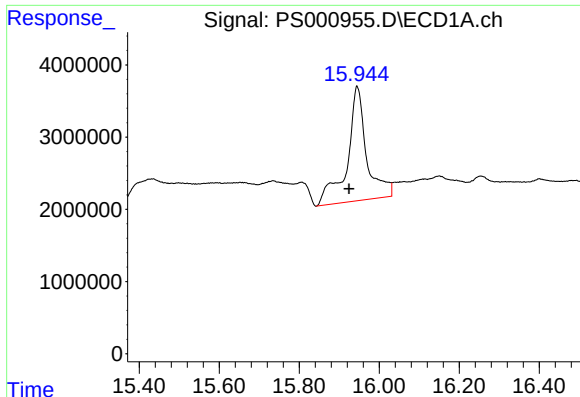
#12 2,4,5-T

R.T.: 15.194 min
Delta R.T.: 0.020 min
Response: 226264591
Conc: 185.81 ng/ml



#12 2,4,5-T

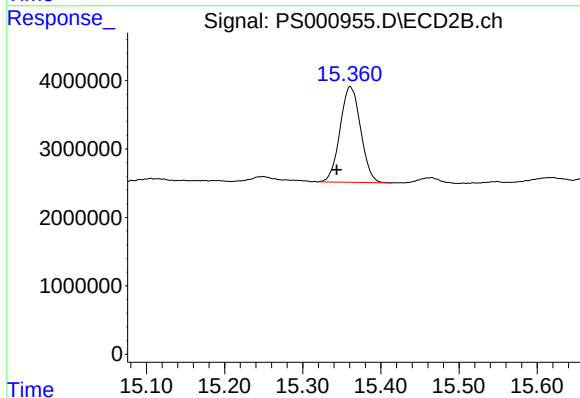
R.T.: 14.715 min
Delta R.T.: 0.018 min
Response: 167273562
Conc: 161.66 ng/ml



#13 2,4-DB

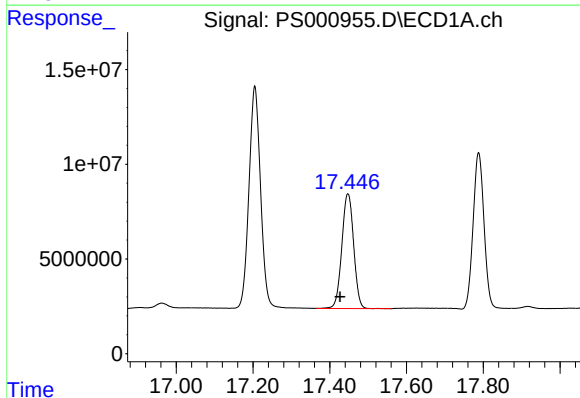
R.T.: 15.945 min
Delta R.T.: 0.020 min
Response: 53514423
Conc: 330.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



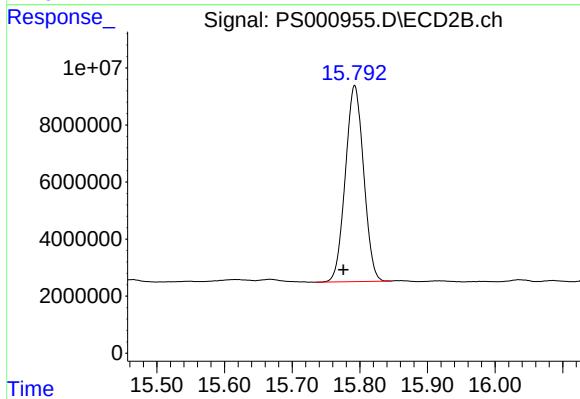
#13 2,4-DB

R.T.: 15.361 min
Delta R.T.: 0.017 min
Response: 25561537
Conc: 166.87 ng/ml



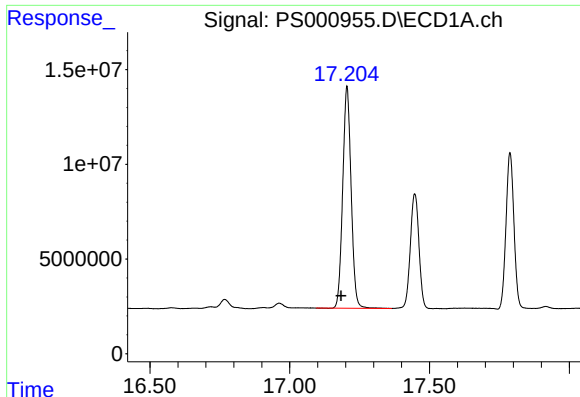
#14 DINOSEB

R.T.: 17.447 min
Delta R.T.: 0.020 min
Response: 130249407
Conc: 150.60 ng/ml



#14 DINOSEB

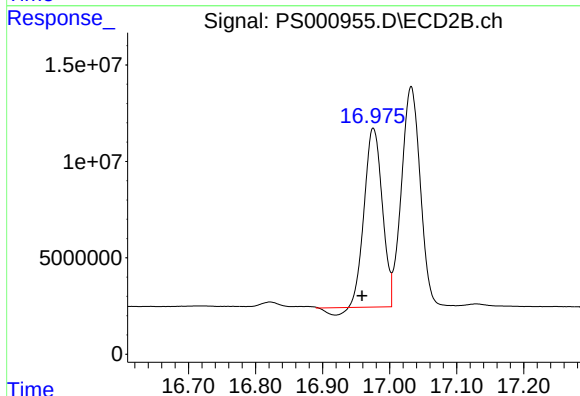
R.T.: 15.792 min
Delta R.T.: 0.017 min
Response: 129239462
Conc: 154.32 ng/ml



#15 Picloram

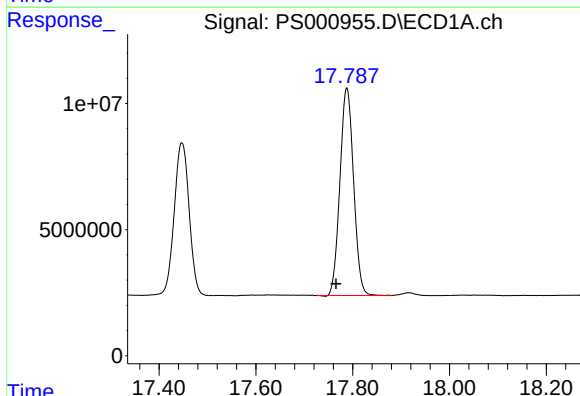
R.T.: 17.205 min
Delta R.T.: 0.021 min
Response: 244992427
Conc: 135.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



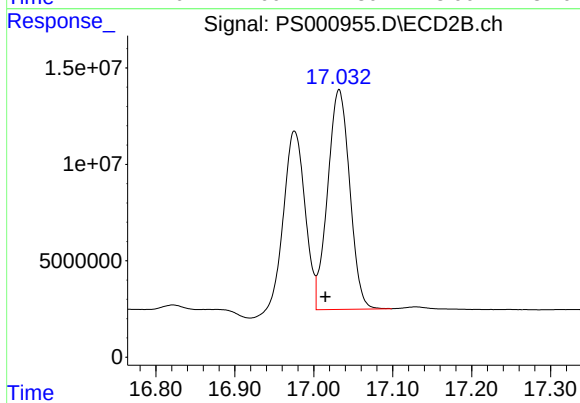
#15 Picloram

R.T.: 16.976 min
Delta R.T.: 0.017 min
Response: 169747955
Conc: 111.48 ng/ml



#16 DCPA

R.T.: 17.788 min
Delta R.T.: 0.022 min
Response: 161139989
Conc: 110.69 ng/ml



#16 DCPA

R.T.: 17.032 min
Delta R.T.: 0.017 min
Response: 221359193
Conc: 128.76 ng/ml