

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 00:34
 Operator : EI\SJ
 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: Mar 22 01:40:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.302	10.805	371.8E6	372.4E6	846.961	793.062
Target Compounds							
1) T	Dalapon	2.874	2.348	481.4E6	444.3E6	740.745	701.675
2) T	3,5-DICHL...	9.730	8.967	514.2E6	455.5E6	771.396	737.728
3) T	4-Nitroph...	10.897	9.958	181.6E6	166.8E6	863.214	741.852
5) T	DICAMBA	11.606	11.085	1400.6E6	1263.0E6	794.575	755.974
6) T	MCP	11.951	11.317	100.1E6	15905698	76.209	13.475 #
7) T	MCPA	12.201	11.693	158.6E6	129.8E6	79.977	75.235
8) T	DICHLORPROP	12.797	12.210	341.1E6	315.5E6	788.497	763.547
9) T	2,4-D	13.159	12.682	401.9E6	417.4E6	866.586	795.198
10) T	Pentachlo...	13.523	13.214	5708.9E6	5100.7E6	808.129	774.511
11) T	2,4,5-TP ...	14.400	13.840	2213.3E6	2010.9E6	823.906	789.680
12) T	2,4,5-T	14.800	14.372	2180.7E6	1768.7E6	825.493	877.015
13) T	2,4-DB	15.547	15.055	237.9E6	225.0E6	1004.646	881.108
14) T	DINOSEB	17.012	15.477	1745.7E6	1405.0E6	777.532	787.166
15) T	Picloram	16.788	16.709	2755.3E6	2553.3E6	1119.471	1005.973
16) T	DCPA	17.358	16.652	2675.2E6	2512.2E6	811.843	807.694

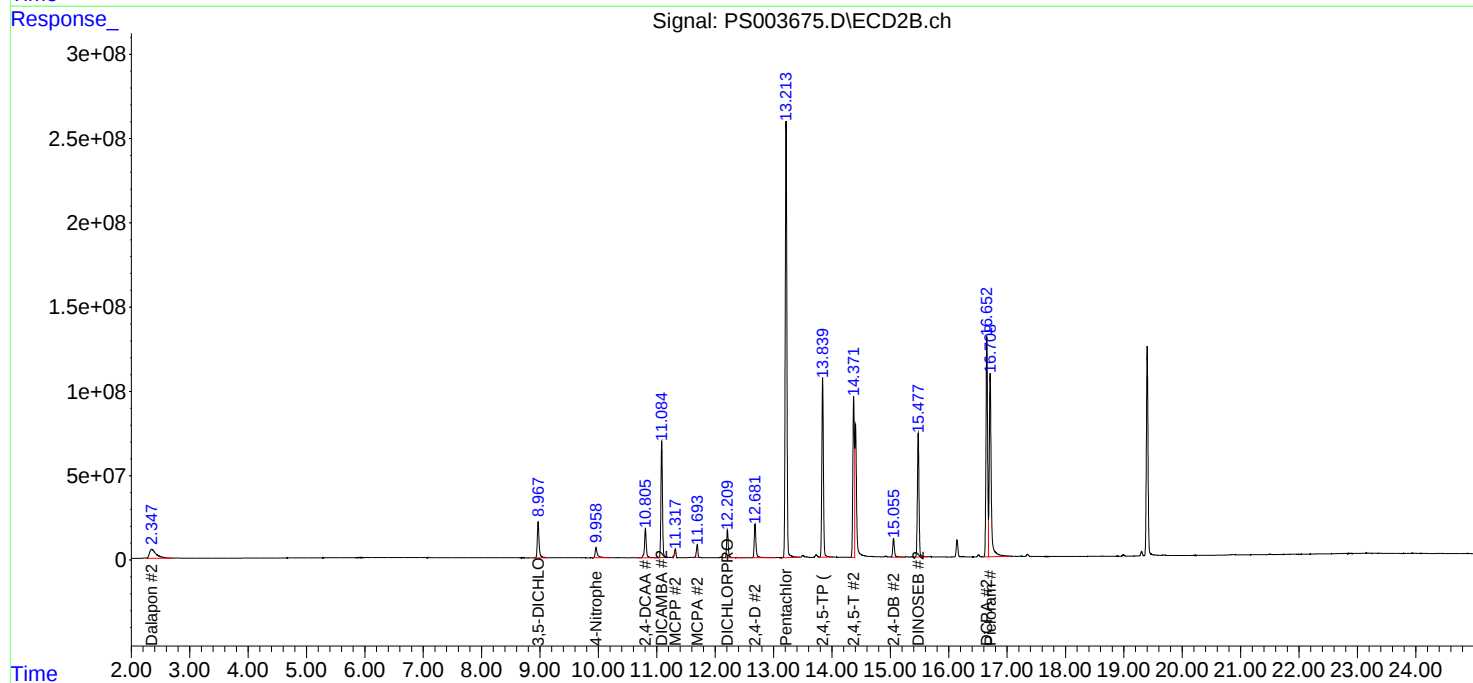
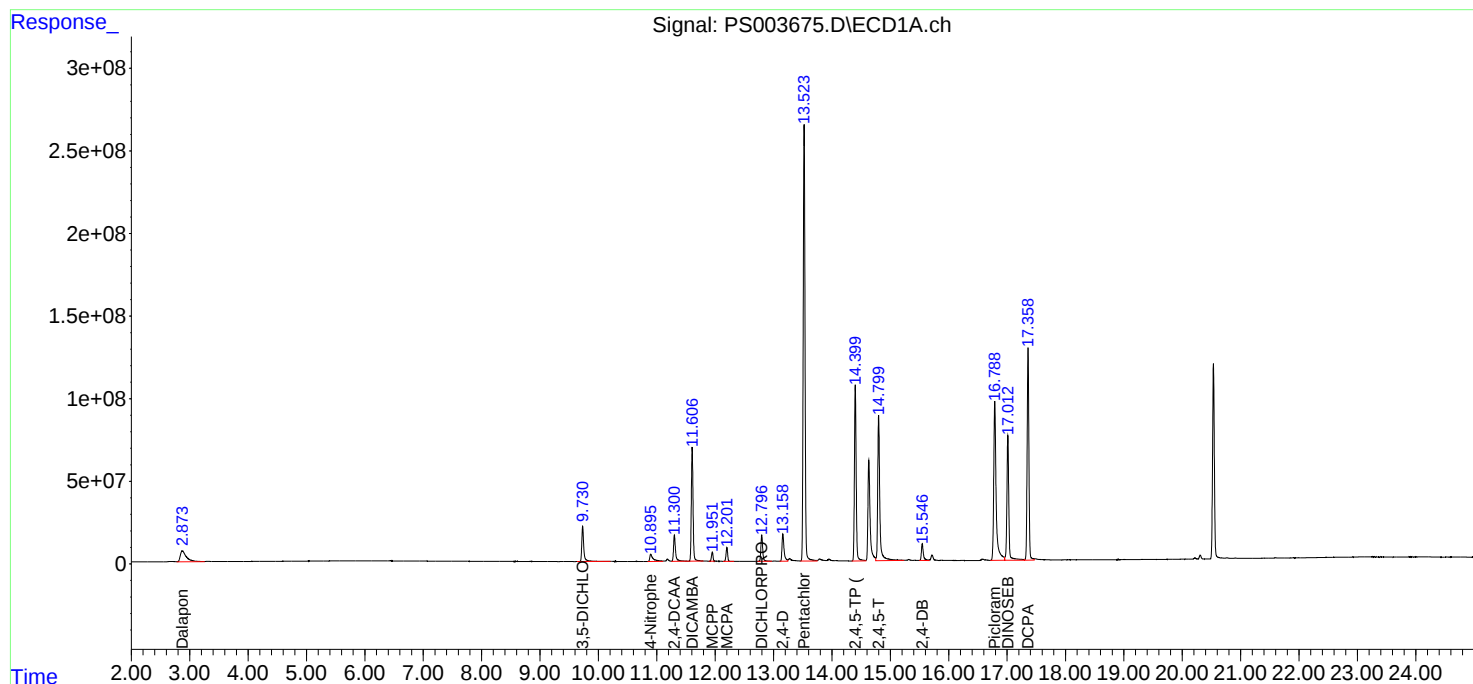
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

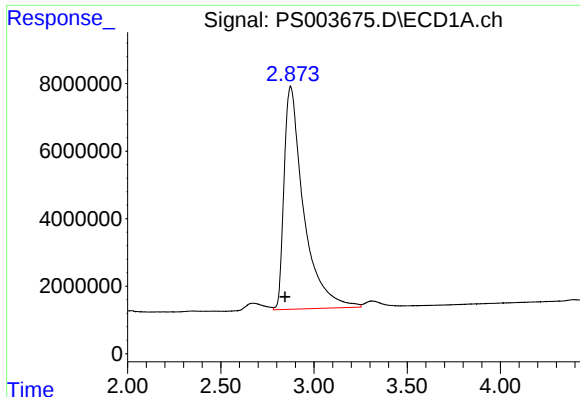
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
Data File : PS003675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 00:34
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:40:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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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

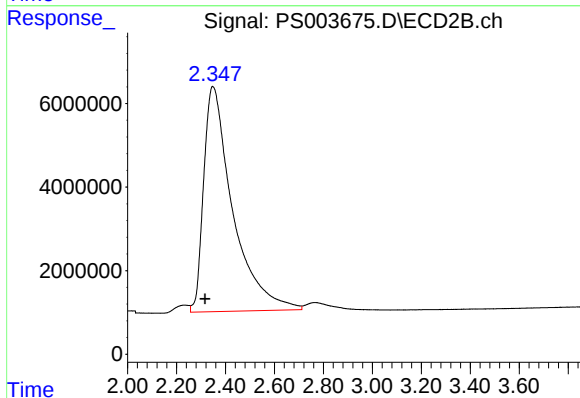




#1 Dalapon

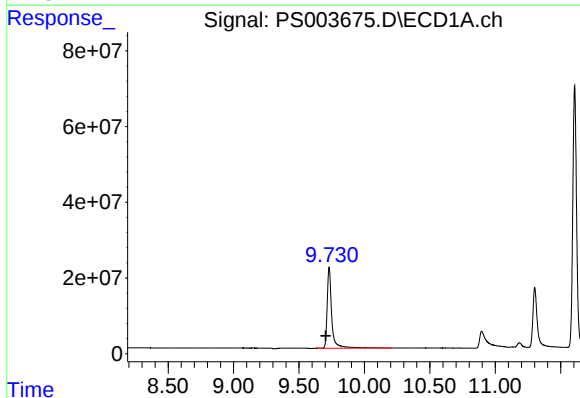
R.T.: 2.874 min
Delta R.T.: 0.030 min
Response: 481442160
Conc: 740.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



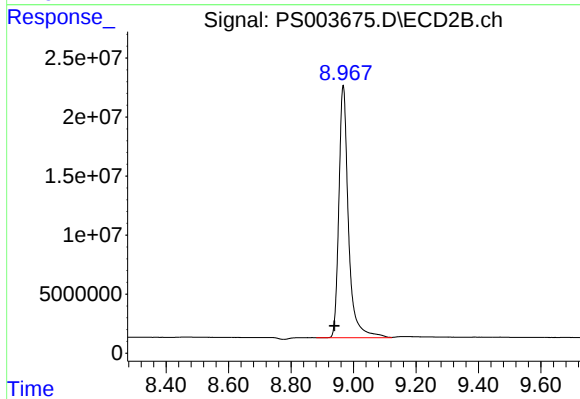
#1 Dalapon

R.T.: 2.348 min
Delta R.T.: 0.031 min
Response: 444289695
Conc: 701.67 ng/ml



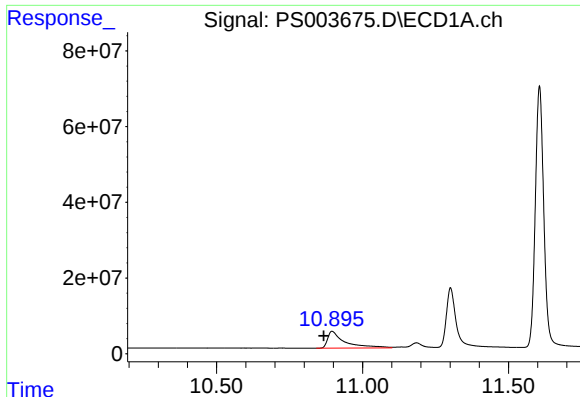
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.730 min
Delta R.T.: 0.025 min
Response: 514177326
Conc: 771.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

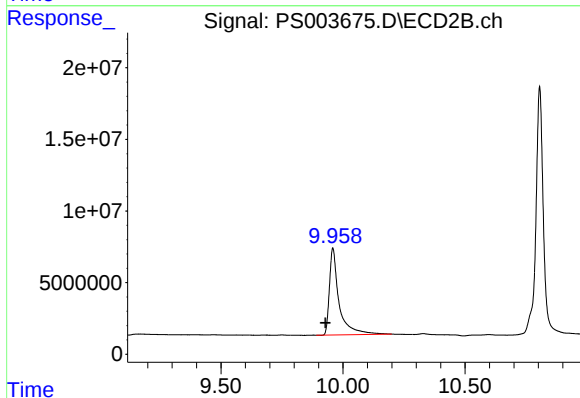
R.T.: 8.967 min
Delta R.T.: 0.028 min
Response: 455515805
Conc: 737.73 ng/ml



#3 4-Nitrophenol

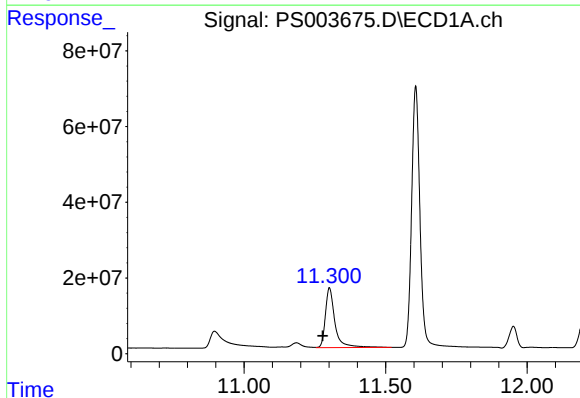
R.T.: 10.897 min
Delta R.T.: 0.030 min
Response: 181626889
Conc: 863.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



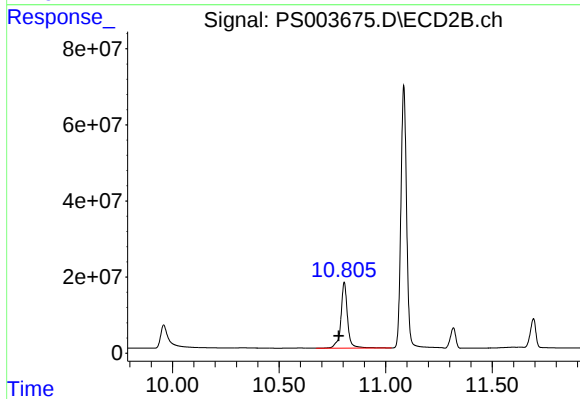
#3 4-Nitrophenol

R.T.: 9.958 min
Delta R.T.: 0.030 min
Response: 166789382
Conc: 741.85 ng/ml



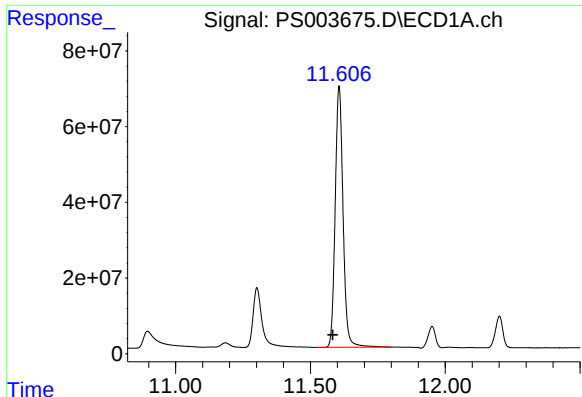
#4 2,4-DCAA

R.T.: 11.302 min
Delta R.T.: 0.024 min
Response: 371836639
Conc: 846.96 ng/ml



#4 2,4-DCAA

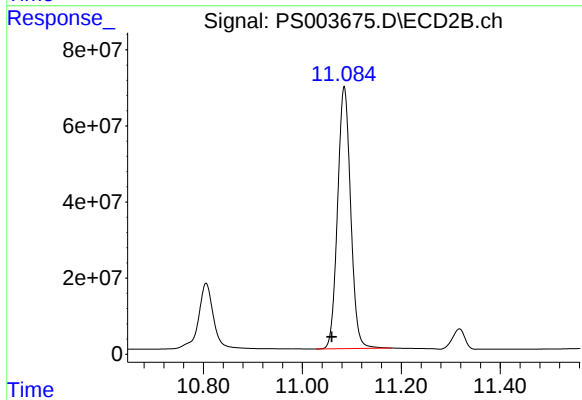
R.T.: 10.805 min
Delta R.T.: 0.026 min
Response: 372397352
Conc: 793.06 ng/ml



#5 DICAMBA

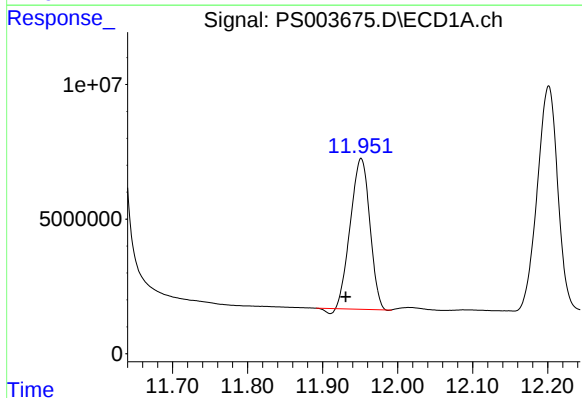
R.T.: 11.606 min
Delta R.T.: 0.024 min
Response: 1400618062
Conc: 794.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



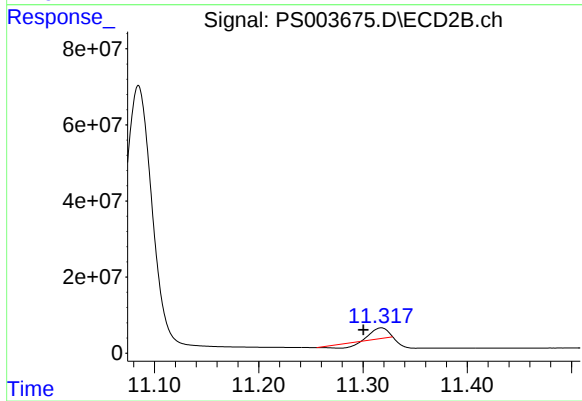
#5 DICAMBA

R.T.: 11.085 min
Delta R.T.: 0.025 min
Response: 1262982823
Conc: 755.97 ng/ml



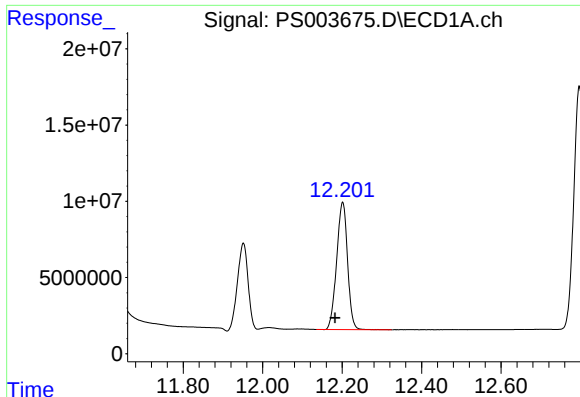
#6 MCPP

R.T.: 11.951 min
Delta R.T.: 0.020 min
Response: 100056051
Conc: 76.21 ug/ml



#6 MCPP

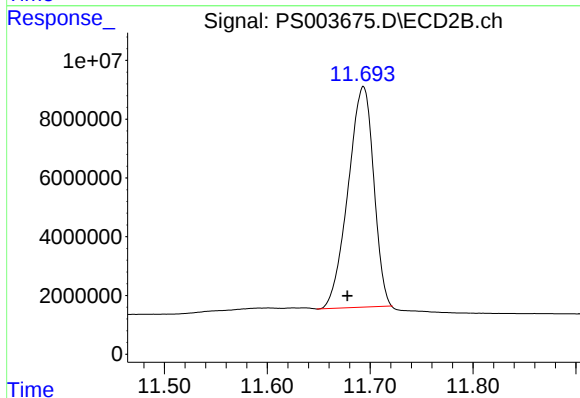
R.T.: 11.317 min
Delta R.T.: 0.017 min
Response: 15905698
Conc: 13.47 ug/ml



#7 MCPA

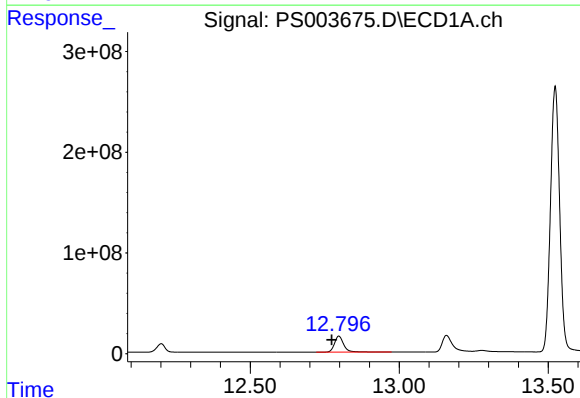
R.T.: 12.201 min
Delta R.T.: 0.018 min
Response: 158639283
Conc: 79.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



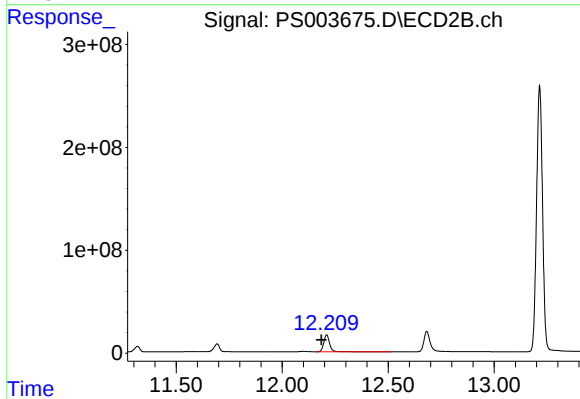
#7 MCPA

R.T.: 11.693 min
Delta R.T.: 0.015 min
Response: 129771755
Conc: 75.23 ug/ml



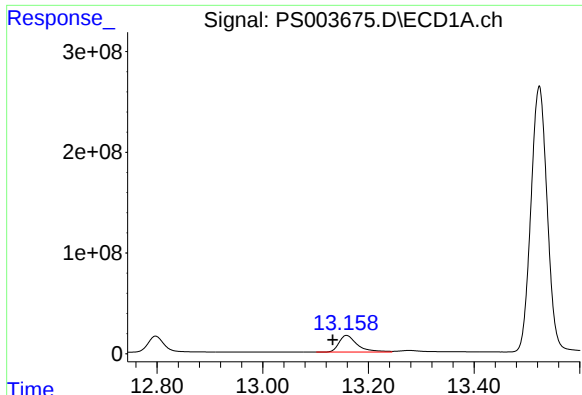
#8 DICHLORPROP

R.T.: 12.797 min
Delta R.T.: 0.024 min
Response: 341145302
Conc: 788.50 ng/ml



#8 DICHLORPROP

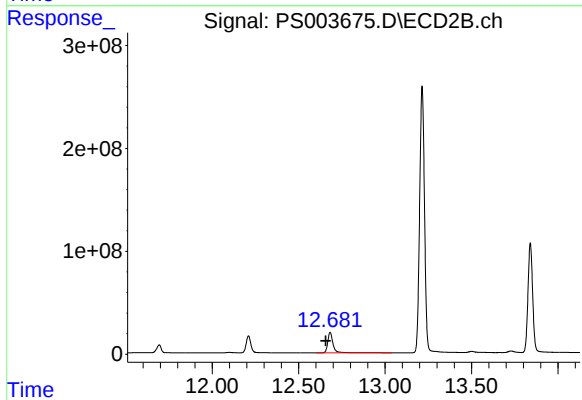
R.T.: 12.210 min
Delta R.T.: 0.024 min
Response: 315531037
Conc: 763.55 ng/ml



#9 2,4-D

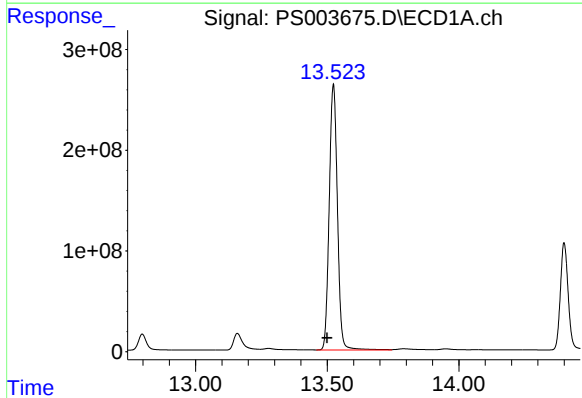
R.T.: 13.159 min
Delta R.T.: 0.026 min
Response: 401935710
Conc: 866.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



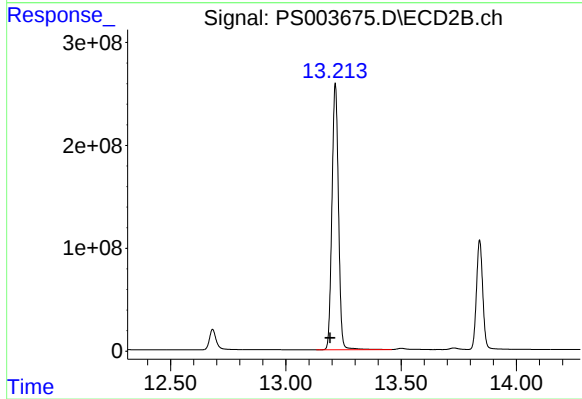
#9 2,4-D

R.T.: 12.682 min
Delta R.T.: 0.025 min
Response: 417389356
Conc: 795.20 ng/ml



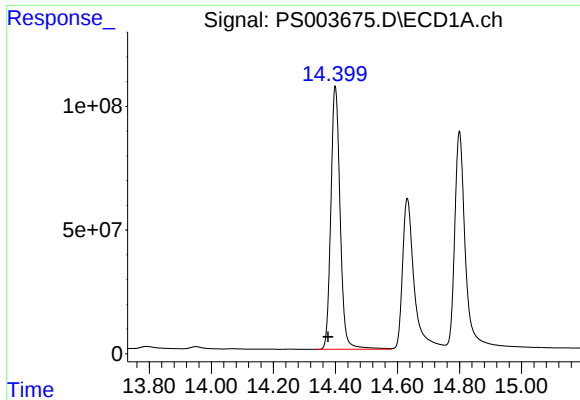
#10 Pentachlorophenol

R.T.: 13.523 min
Delta R.T.: 0.024 min
Response: 5708935866
Conc: 808.13 ng/ml



#10 Pentachlorophenol

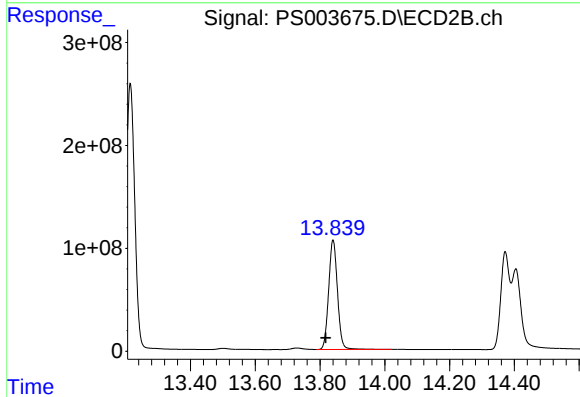
R.T.: 13.214 min
Delta R.T.: 0.023 min
Response: 5100700844
Conc: 774.51 ng/ml



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

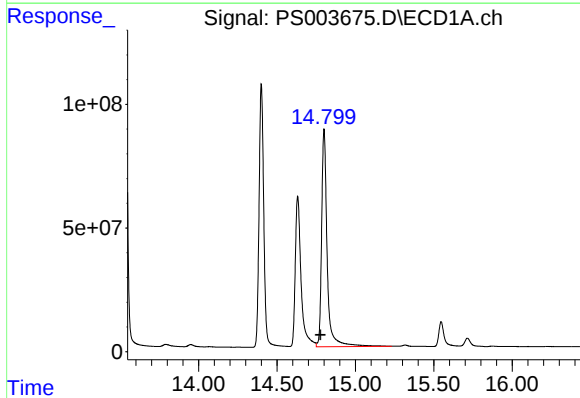
R.T.: 14.400 min
Delta R.T.: 0.024 min
Response: 2213294945
Conc: 823.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



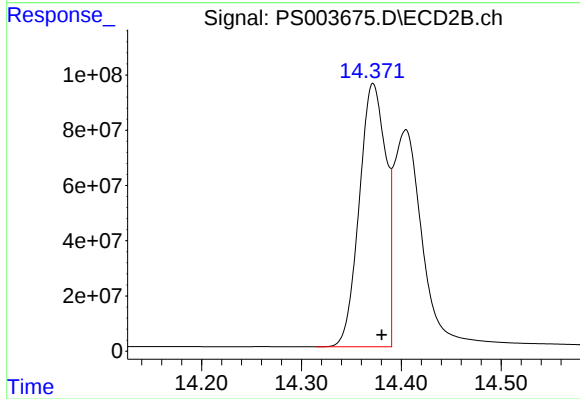
#11 2,4,5-TP (SILVEX)

R.T.: 13.840 min
Delta R.T.: 0.023 min
Response: 2010865741
Conc: 789.68 ng/ml



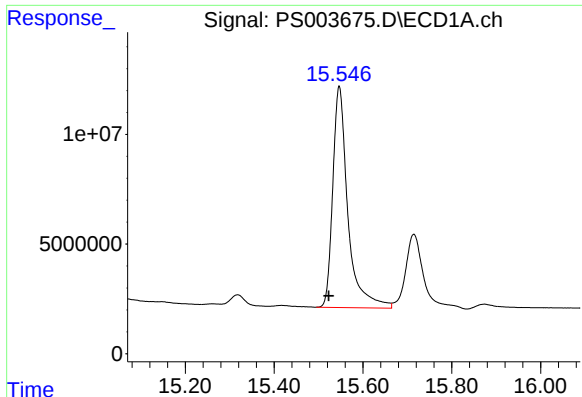
#12 2,4,5-T

R.T.: 14.800 min
Delta R.T.: 0.024 min
Response: 2180688349
Conc: 825.49 ng/ml



#12 2,4,5-T

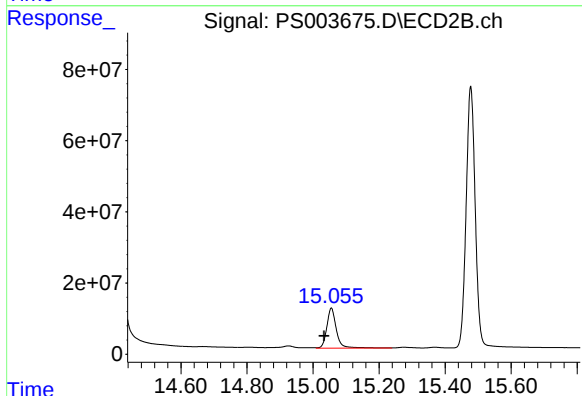
R.T.: 14.372 min
Delta R.T.: -0.008 min
Response: 1768742839
Conc: 877.01 ng/ml



#13 2,4-DB

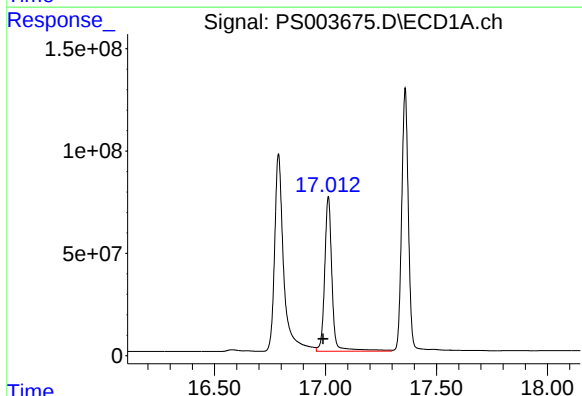
R.T.: 15.547 min
Delta R.T.: 0.024 min
Response: 237895847
Conc: 1004.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



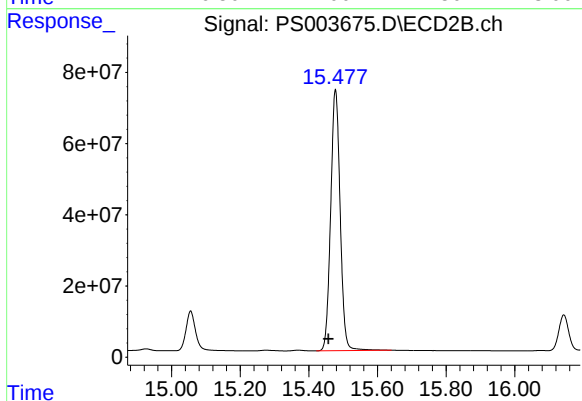
#13 2,4-DB

R.T.: 15.055 min
Delta R.T.: 0.022 min
Response: 224997231
Conc: 881.11 ng/ml



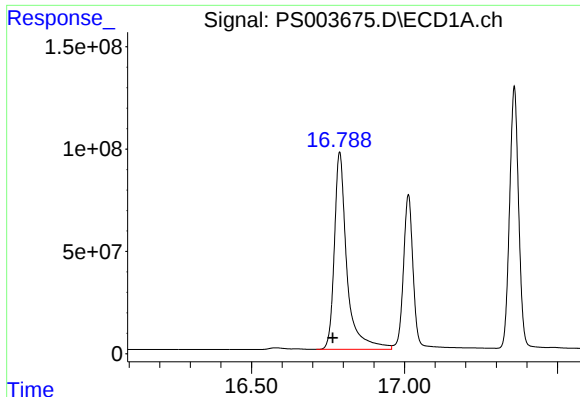
#14 DINOSEB

R.T.: 17.012 min
Delta R.T.: 0.024 min
Response: 1745748969
Conc: 777.53 ng/ml



#14 DINOSEB

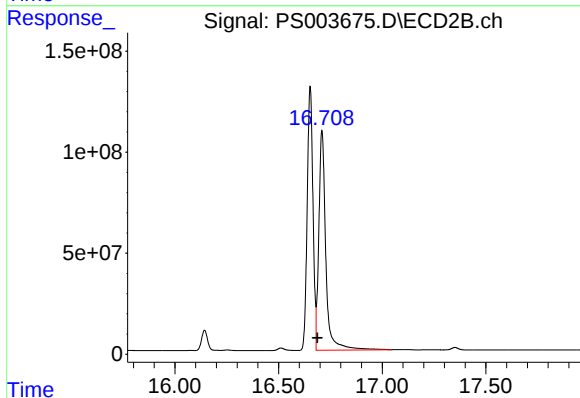
R.T.: 15.477 min
Delta R.T.: 0.021 min
Response: 1404985892
Conc: 787.17 ng/ml



#15 Picloram

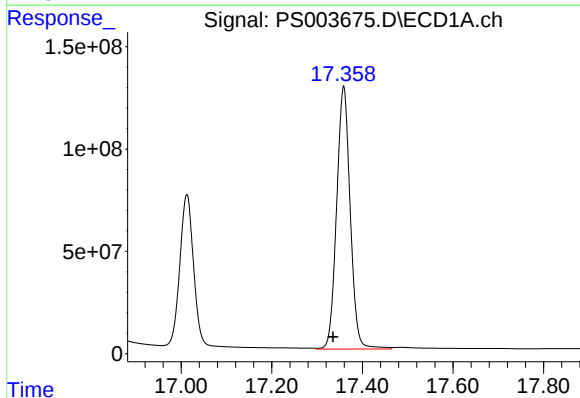
R.T.: 16.788 min
Delta R.T.: 0.023 min
Response: 2755286565
Conc: 1119.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



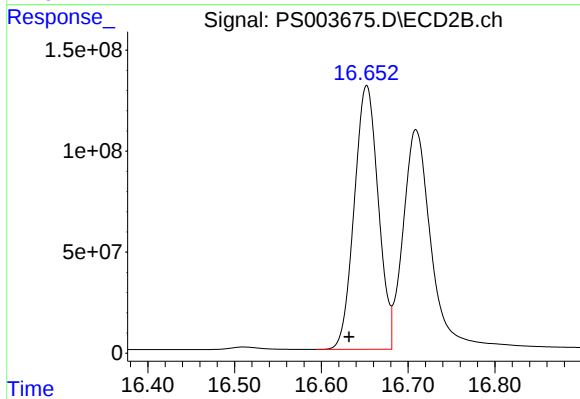
#15 Picloram

R.T.: 16.708 min
Delta R.T.: 0.021 min
Response: 2553288882
Conc: 1005.97 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: 0.023 min
Response: 2675201718
Conc: 811.84 ng/ml



#16 DCPA

R.T.: 16.652 min
Delta R.T.: 0.020 min
Response: 2512237901
Conc: 807.69 ng/ml