

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103018\
 Data File : PS002215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 02:04
 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: Oct 31 07:52:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.436	10.912	187.3E6	261.8E6	595.042	729.089
Target Compounds							
1) T	Dalapon	2.951	2.374	299.2E6	275.9E6	652.288	611.032
2) T	3,5-DICHL...	9.867	9.067	175.9E6	302.6E6	387.498	682.326 #
3) T	4-Nitroph...	11.027	10.058	118.6E6	112.9E6	710.846	633.436
5) T	DICAMBA	11.746	11.196	941.6E6	725.7E6	709.034	580.737
6) T	MCPD	0.000	11.426	0	60325320	N.D.	70.118 #
7) T	MCPA	12.337	11.803	68983569	90085593	45.943	66.562 #
8) T	DICHLORPROP	12.932	12.318	239.5E6	121.8E6	687.795	379.257 #
9) T	2,4-D	13.288	12.788	215.7E6	276.4E6	535.951	648.961
10) T	Pentachlo...	13.669	13.336	3441.6E6	3415.6E6	715.418	727.127
11) T	2,4,5-TP ...	14.537	13.953	714.6E6	1426.5E6	373.578	779.712 #
12) T	2,4,5-T	14.932	14.518	1283.2E6	994.8E6	715.968	664.319
13) T	2,4-DB	15.677	15.167	111.6E6	141.2E6	475.486	637.487 #
14) T	DINOSEB	17.159	15.595	966.1E6	983.9E6	705.154	777.253
15) T	Picloram	16.923	16.773	1437.7E6	1709.5E6	602.731	755.674 #
16) T	DCPA	17.501	16.825	-126218685	1421.2E6	N.D.	600.219

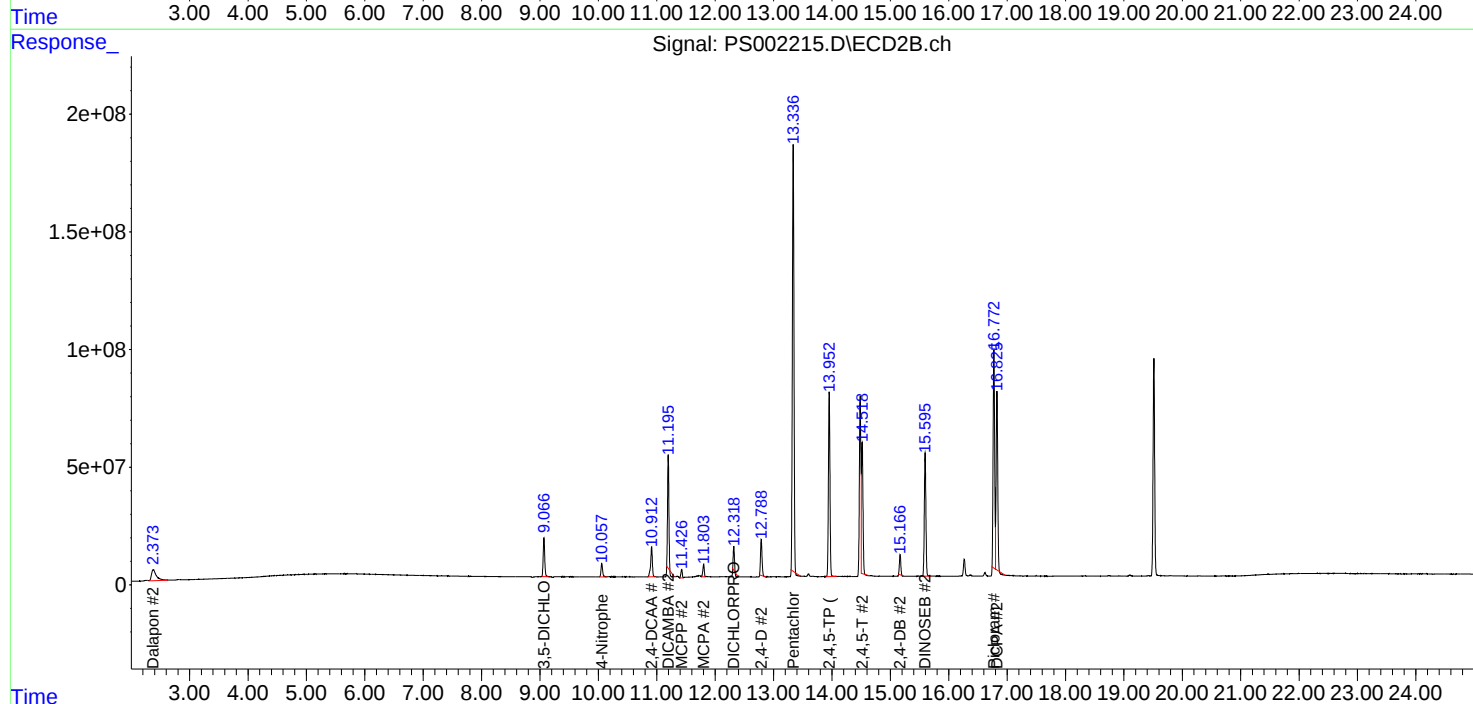
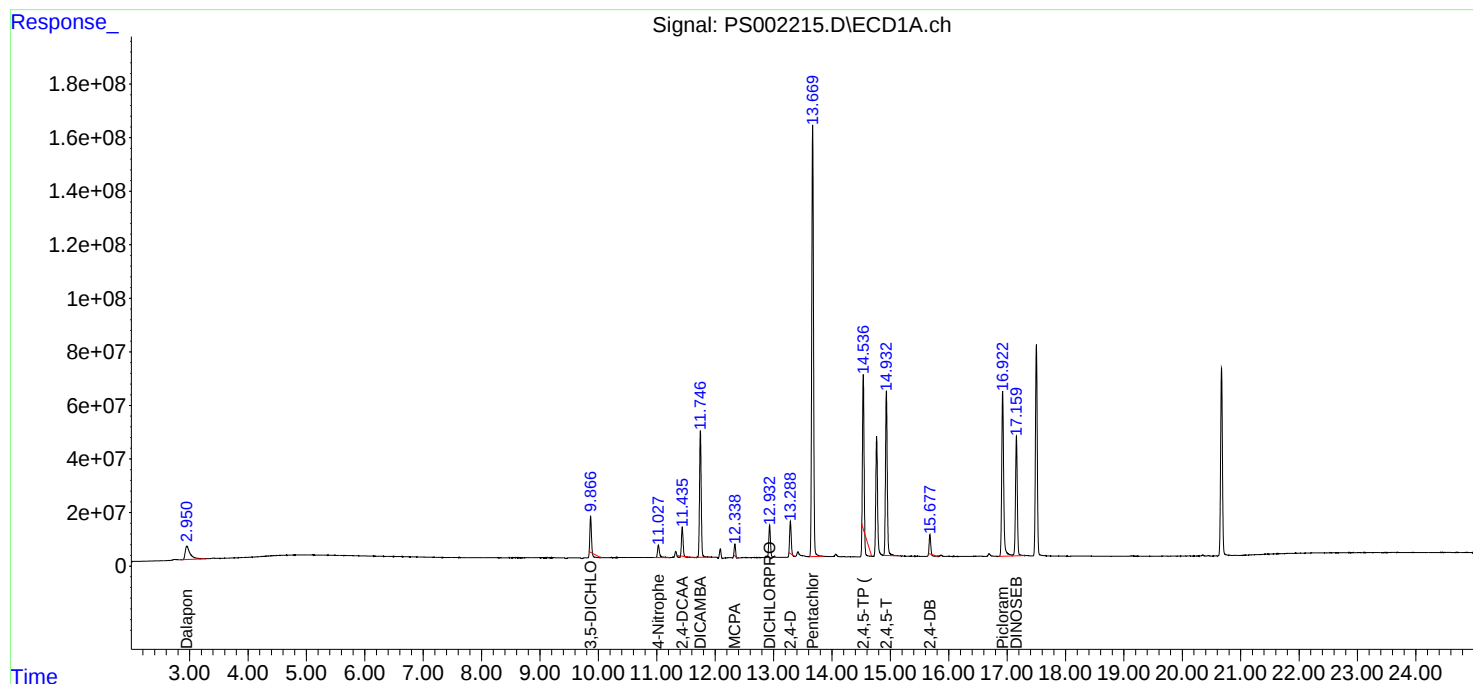
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

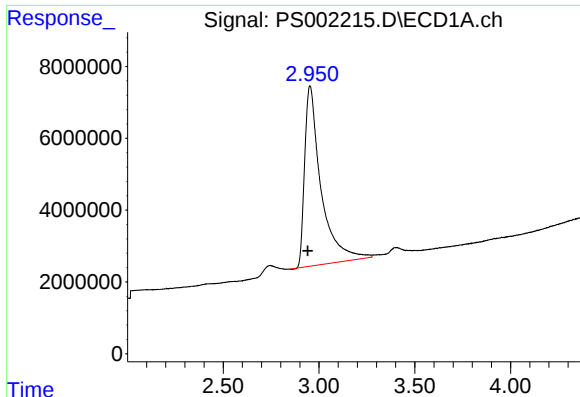
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103018\
Data File : PS002215.D
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Acq On : 31 Oct 2018 02:04
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:52:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 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

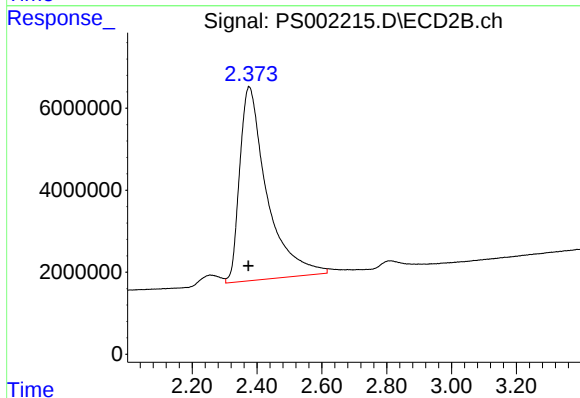




#1 Dalapon

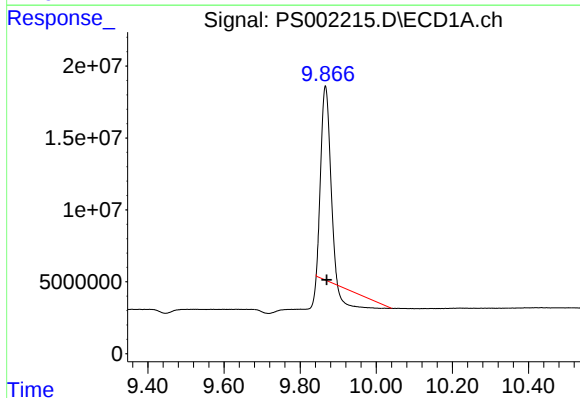
R.T.: 2.951 min
Delta R.T.: 0.009 min
Response: 299183182
Conc: 652.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



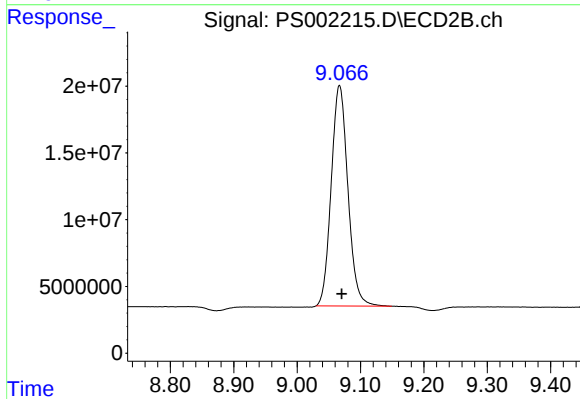
#1 Dalapon

R.T.: 2.374 min
Delta R.T.: 0.001 min
Response: 275885440
Conc: 611.03 ng/ml



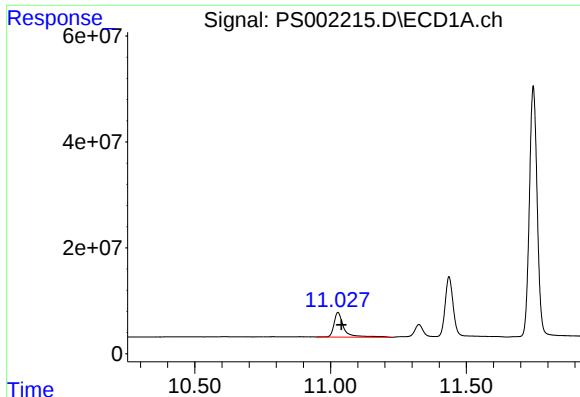
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.867 min
Delta R.T.: -0.003 min
Response: 175897316
Conc: 387.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

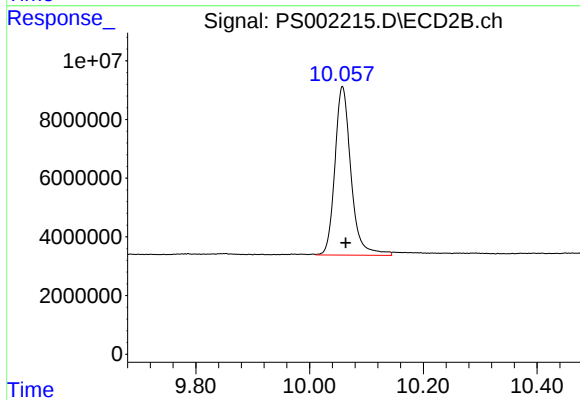
R.T.: 9.067 min
Delta R.T.: -0.004 min
Response: 302649054
Conc: 682.33 ng/ml



#3 4-Nitrophenol

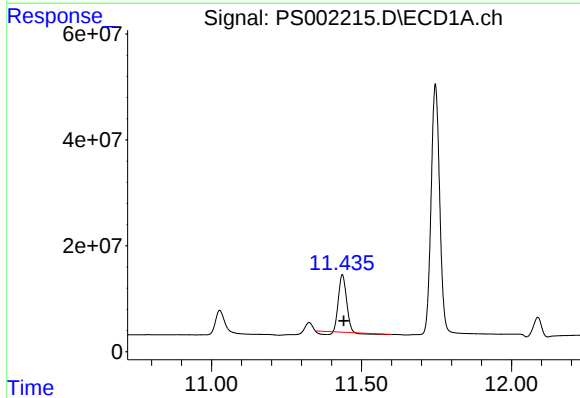
R.T.: 11.027 min
Delta R.T.: -0.013 min
Response: 118589737
Conc: 710.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



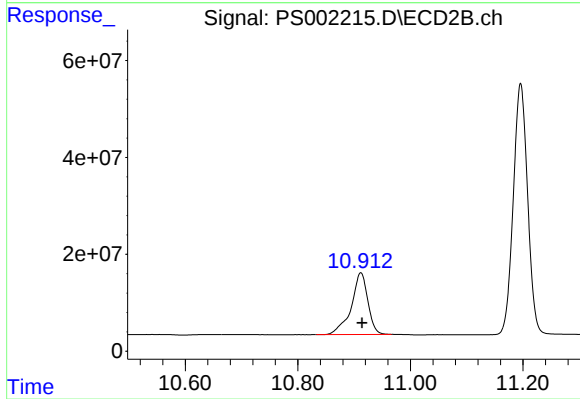
#3 4-Nitrophenol

R.T.: 10.058 min
Delta R.T.: -0.006 min
Response: 112948440
Conc: 633.44 ng/ml



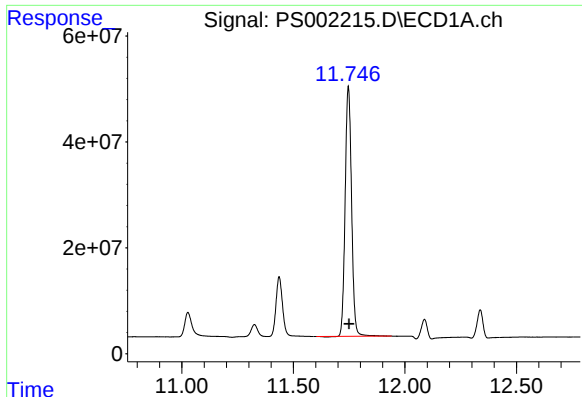
#4 2,4-DCAA

R.T.: 11.436 min
Delta R.T.: -0.005 min
Response: 187251331
Conc: 595.04 ng/ml



#4 2,4-DCAA

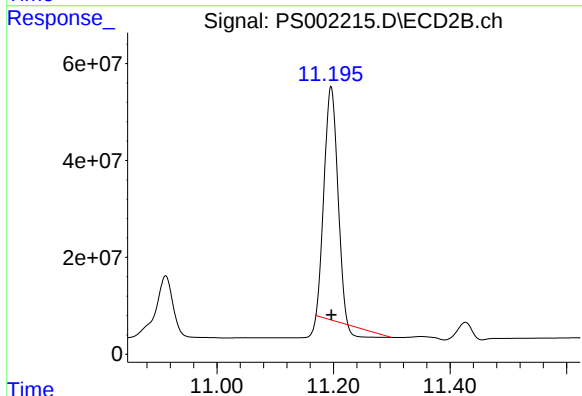
R.T.: 10.912 min
Delta R.T.: -0.002 min
Response: 261814199
Conc: 729.09 ng/ml



#5 DICAMBA

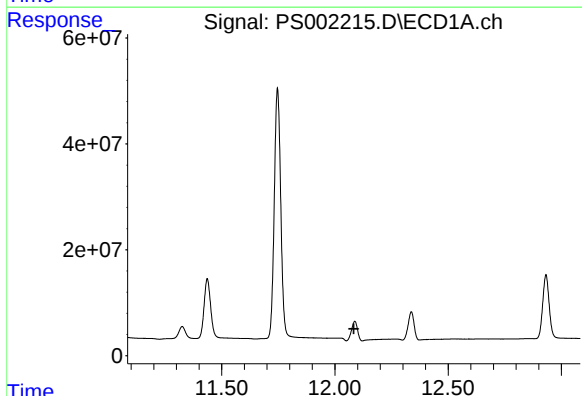
R.T.: 11.746 min
Delta R.T.: -0.003 min
Response: 941610810
Conc: 709.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



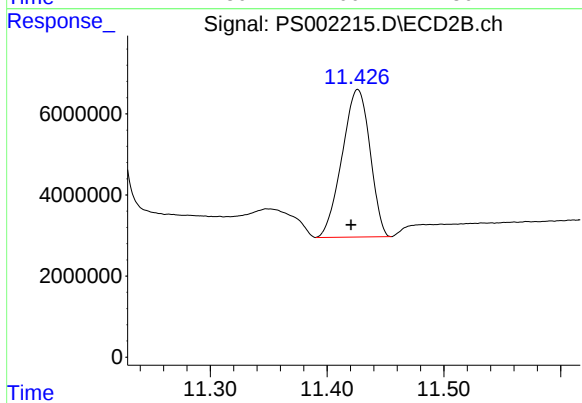
#5 DICAMBA

R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 725746438
Conc: 580.74 ng/ml



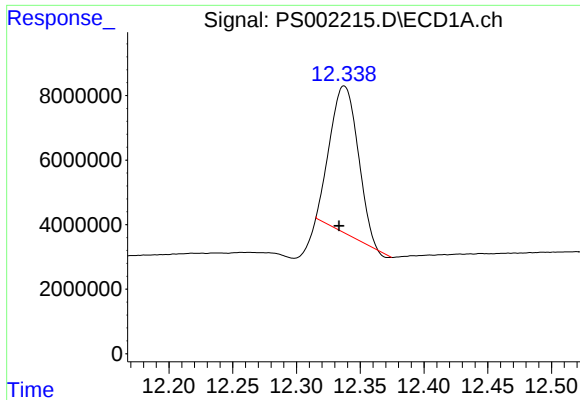
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



#6 MCP

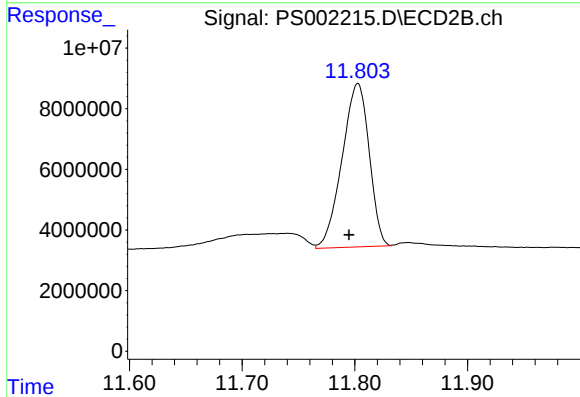
R.T.: 11.426 min
Delta R.T.: 0.006 min
Response: 60325320
Conc: 70.12 ug/ml



#7 MCPA

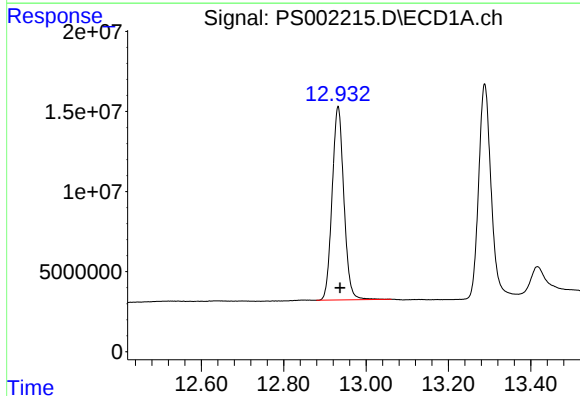
R.T.: 12.337 min
Delta R.T.: 0.004 min
Response: 68983569
Conc: 45.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



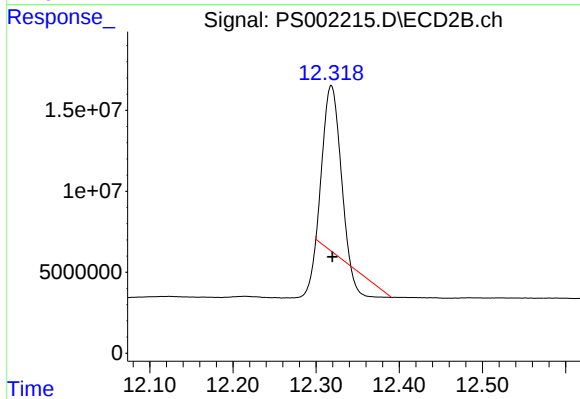
#7 MCPA

R.T.: 11.803 min
Delta R.T.: 0.008 min
Response: 90085593
Conc: 66.56 ug/ml



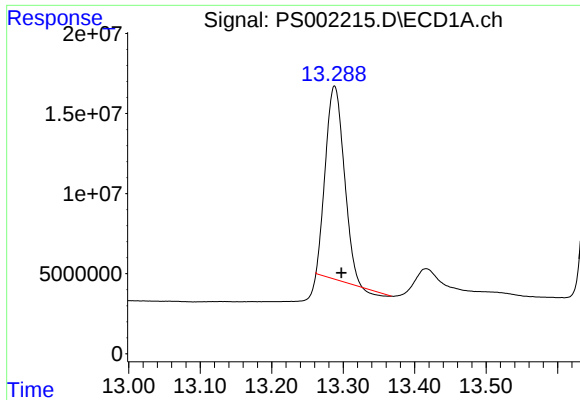
#8 DICHLORPROP

R.T.: 12.932 min
Delta R.T.: -0.005 min
Response: 239526382
Conc: 687.79 ng/ml



#8 DICHLORPROP

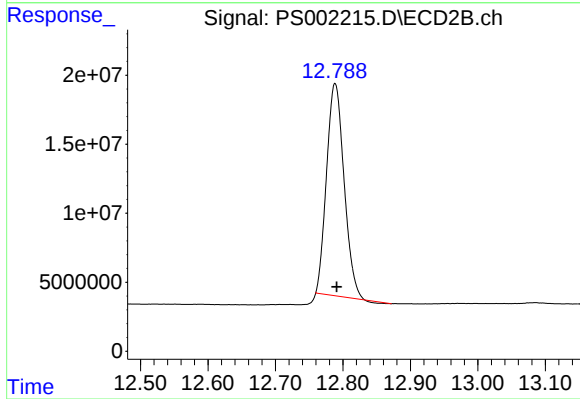
R.T.: 12.318 min
Delta R.T.: -0.001 min
Response: 121792247
Conc: 379.26 ng/ml



#9 2,4-D

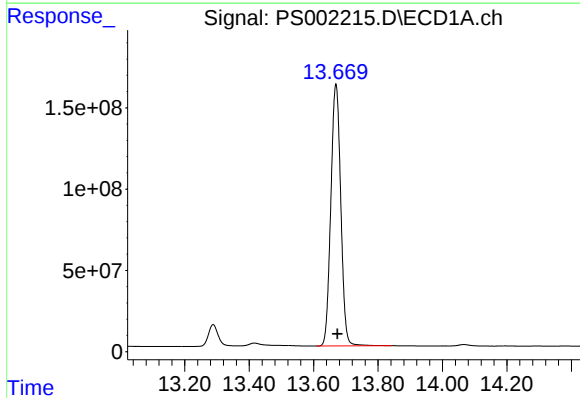
R.T.: 13.288 min
Delta R.T.: -0.010 min
Response: 215661744
Conc: 535.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



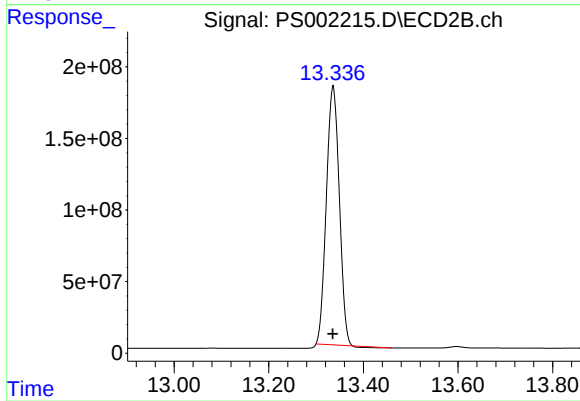
#9 2,4-D

R.T.: 12.788 min
Delta R.T.: -0.002 min
Response: 276387900
Conc: 648.96 ng/ml



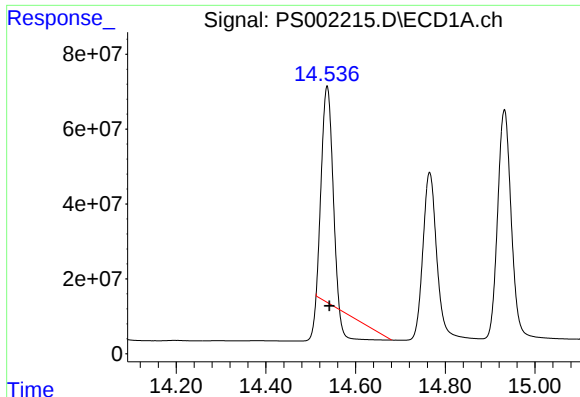
#10 Pentachlorophenol

R.T.: 13.669 min
Delta R.T.: -0.005 min
Response: 3441642830
Conc: 715.42 ng/ml



#10 Pentachlorophenol

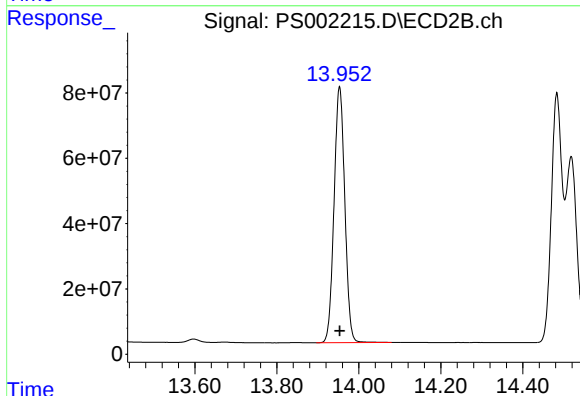
R.T.: 13.336 min
Delta R.T.: 0.000 min
Response: 3415633809
Conc: 727.13 ng/ml



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

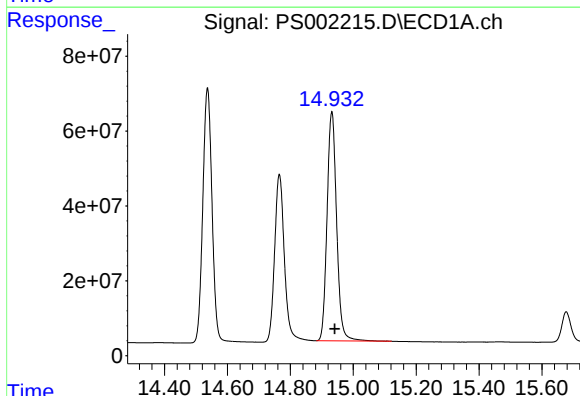
R.T.: 14.537 min
Delta R.T.: -0.005 min
Response: 714594198
Conc: 373.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



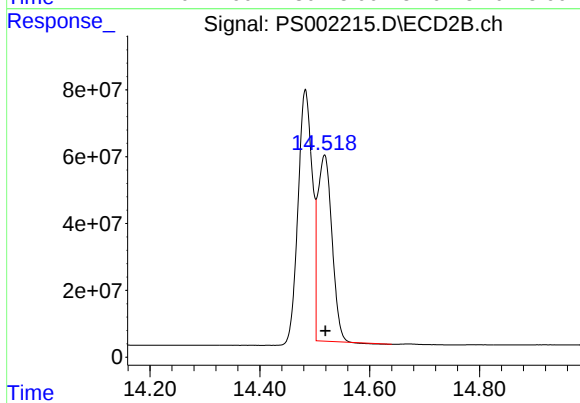
#11 2,4,5-TP (SILVEX)

R.T.: 13.953 min
Delta R.T.: 0.000 min
Response: 1426534347
Conc: 779.71 ng/ml



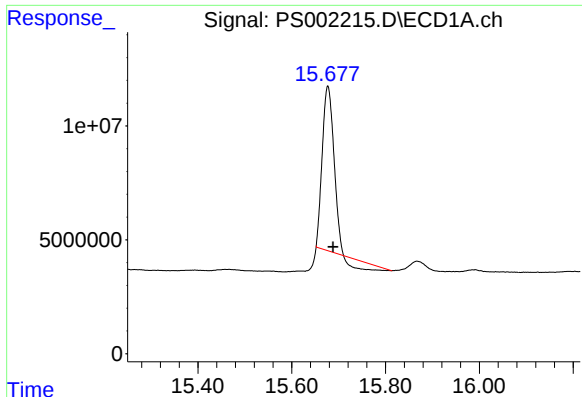
#12 2,4,5-T

R.T.: 14.932 min
Delta R.T.: -0.010 min
Response: 1283200426
Conc: 715.97 ng/ml



#12 2,4,5-T

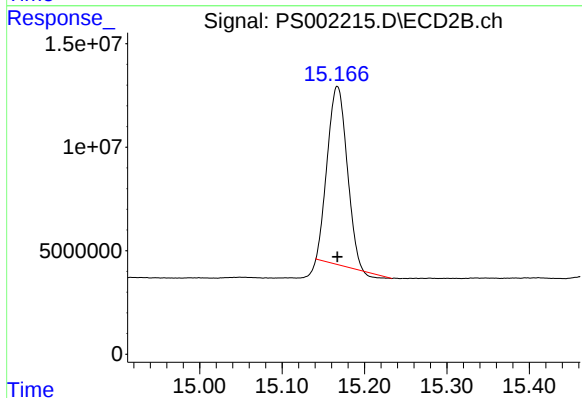
R.T.: 14.518 min
Delta R.T.: -0.001 min
Response: 994803916
Conc: 664.32 ng/ml



#13 2,4-DB

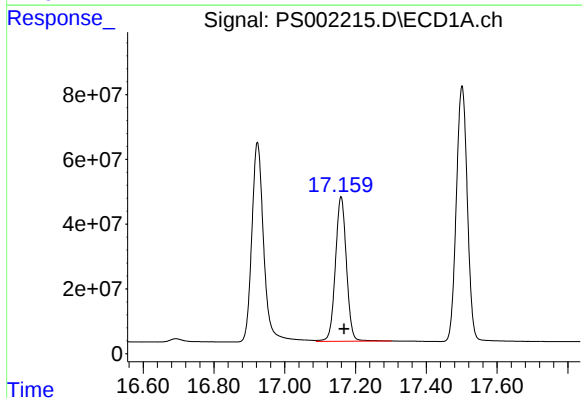
R.T.: 15.677 min
Delta R.T.: -0.011 min
Response: 111649135
Conc: 475.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



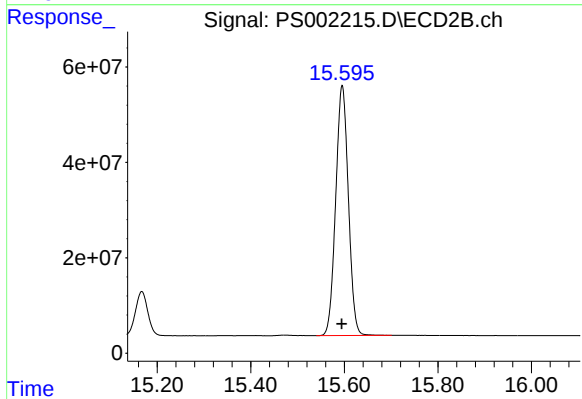
#13 2,4-DB

R.T.: 15.167 min
Delta R.T.: 0.000 min
Response: 141240616
Conc: 637.49 ng/ml



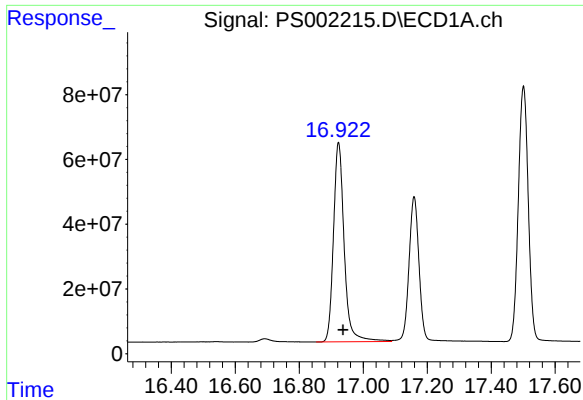
#14 DINOSEB

R.T.: 17.159 min
Delta R.T.: -0.009 min
Response: 966095571
Conc: 705.15 ng/ml



#14 DINOSEB

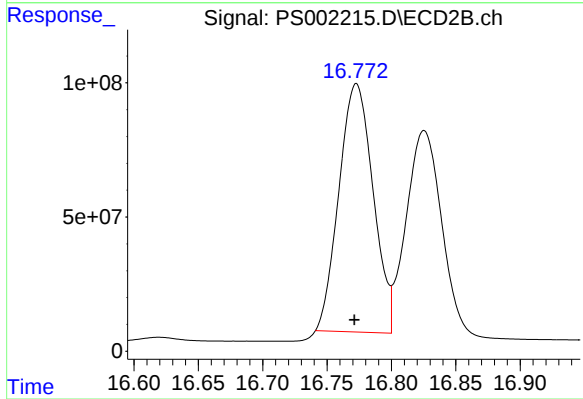
R.T.: 15.595 min
Delta R.T.: 0.000 min
Response: 983900407
Conc: 777.25 ng/ml



#15 Picloram

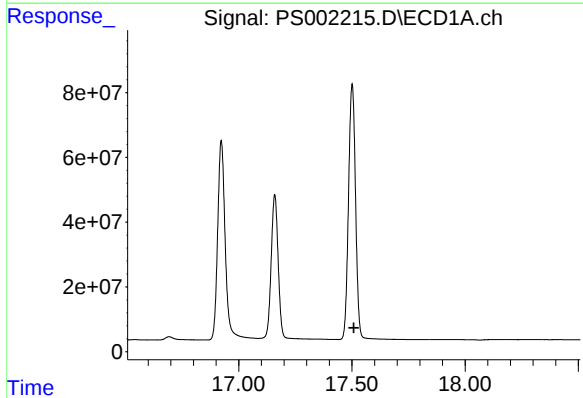
R.T.: 16.923 min
Delta R.T.: -0.014 min
Response: 1437691135
Conc: 602.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



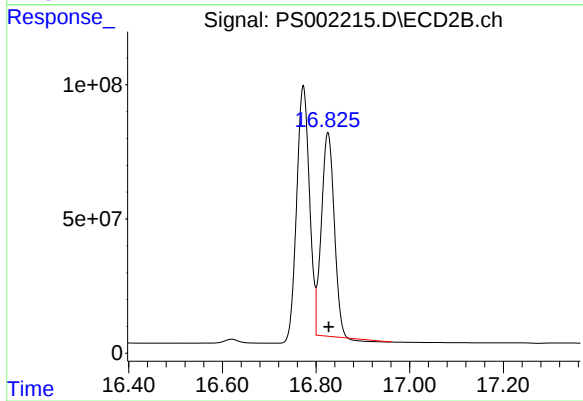
#15 Picloram

R.T.: 16.773 min
Delta R.T.: 0.001 min
Response: 1709500115
Conc: 755.67 ng/ml



#16 DCPA

R.T.: 17.501 min
Delta R.T.: -0.008 min
Response: -126218685
Conc: N.D.



#16 DCPA

R.T.: 16.825 min
Delta R.T.: -0.001 min
Response: 1421237092
Conc: 600.22 ng/ml