

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121818\
 Data File : PS002669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 05:39
 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: Dec 19 06:11:53 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 x 0.5 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	11.414	10.913	255.6E6	319.1E6	805.156	825.022
Target Compounds							
1) T	Dalapon	2.942	2.389	331.8E6	328.4E6	720.727	721.534
2) T	3,5-DICHL...	9.844	9.068	364.0E6	369.2E6	761.830	768.235
3) T	4-Nitroph...	11.012	10.064	106.7E6	128.4E6	673.428	718.118
5) T	DICAMBA	11.722	11.195	1111.3E6	1142.7E6	785.950	801.522
6) T	MCPD	12.062	11.426	78708216	75164467	78.886	80.399
7) T	MCPA	12.312	11.802	115.2E6	112.0E6	76.489	77.889
8) T	DICHLORPROP	12.908	12.319	269.3E6	281.8E6	757.337	788.022
9) T	2,4-D	13.268	12.791	262.6E6	313.2E6	747.462	739.432
10) T	Pentachlo...	13.643	13.333	3938.2E6	4267.5E6	785.368	811.144
11) T	2,4,5-TP ...	14.513	13.953	1480.1E6	1667.8E6	762.619	794.366
12) T	2,4,5-T	14.913	14.528	1398.5E6	814.3E6	744.476	475.954 #
13) T	2,4-DB	15.664	15.174	106.3E6	89207965	470.032	368.245
14) T	DINOSEB	17.132	15.596	1196.1E6	1202.6E6	821.969	788.063
15) T	Picloram	16.890	16.772	120.9E6	2169.7E6	47.642	788.664 #
16) T	DCPA	17.474	16.860	1878.4E6	1156.7E6	772.995	398.142 #

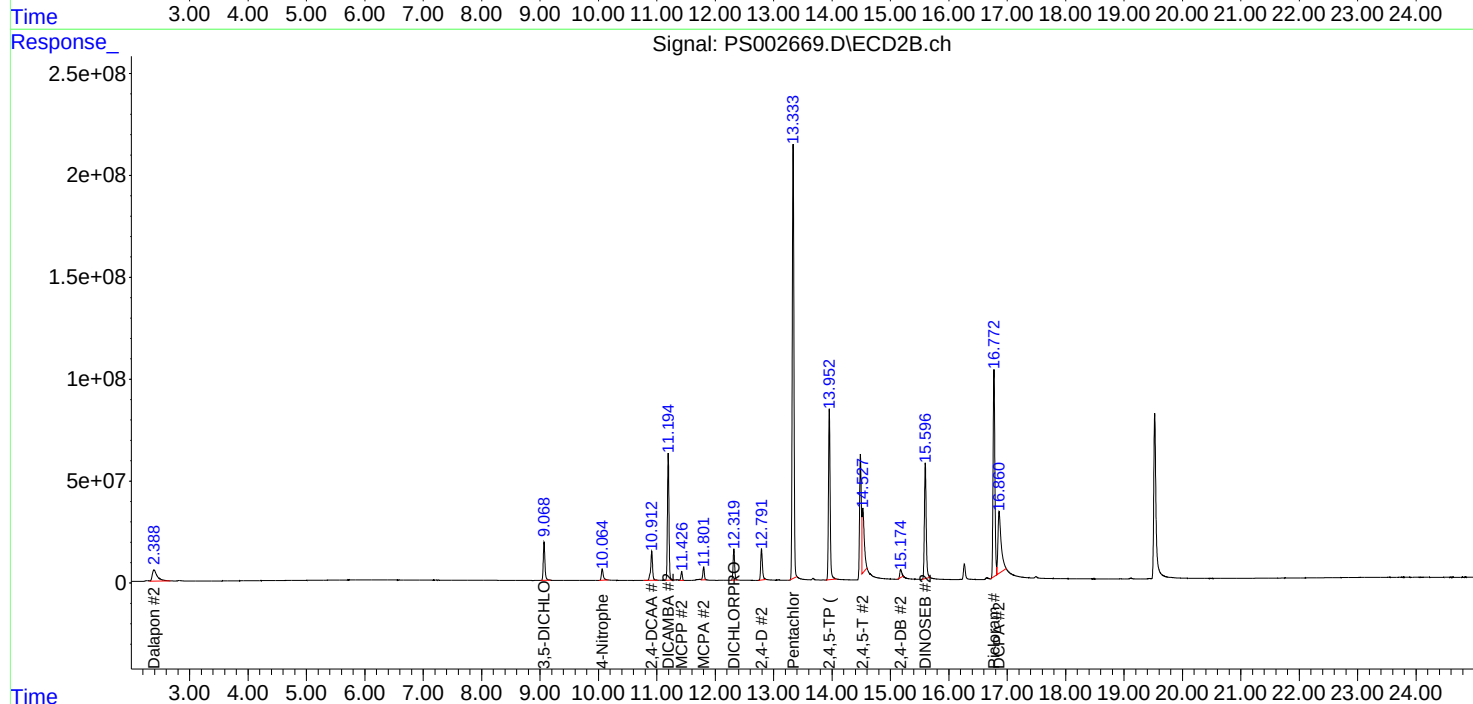
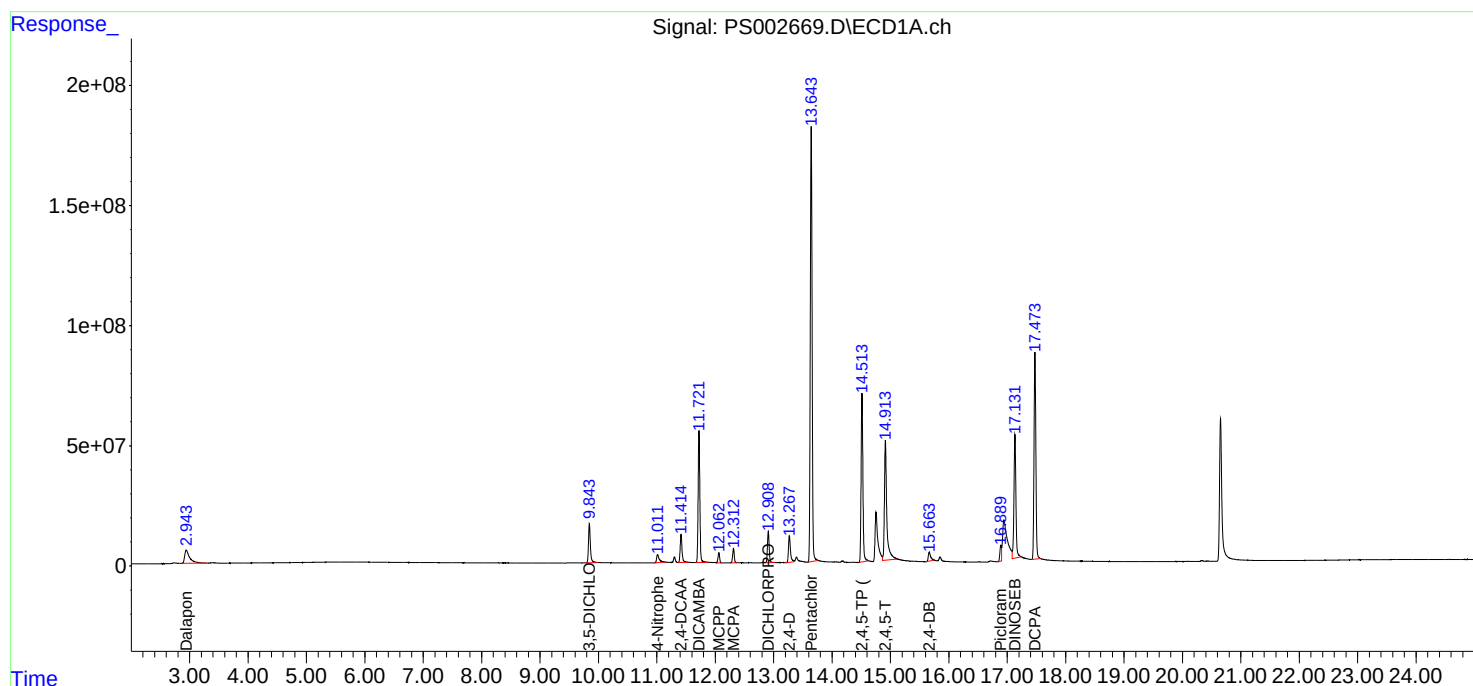
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

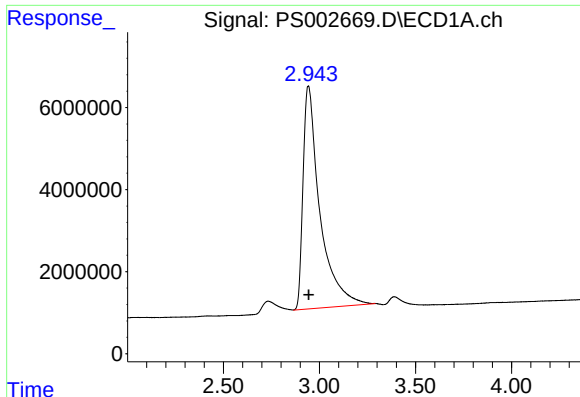
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121818\
Data File : PS002669.D
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Acq On : 19 Dec 2018 05:39
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:11:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
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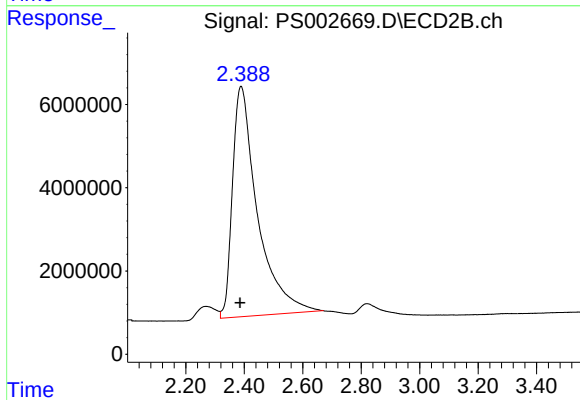




#1 Dalapon

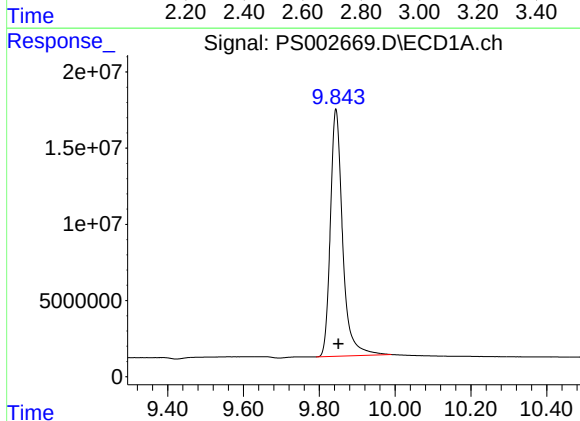
R.T.: 2.942 min
Delta R.T.: -0.002 min
Response: 331762537
Conc: 720.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



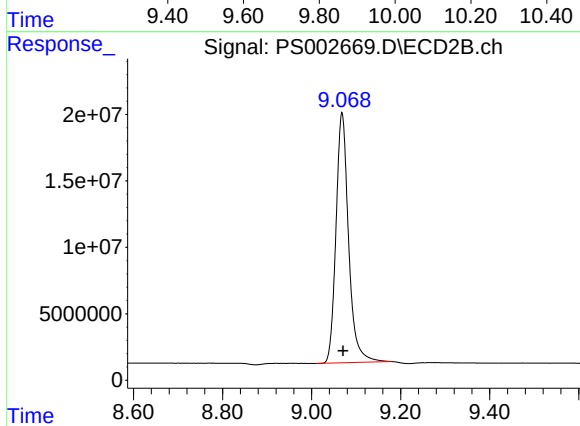
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: 0.003 min
Response: 328391814
Conc: 721.53 ng/ml



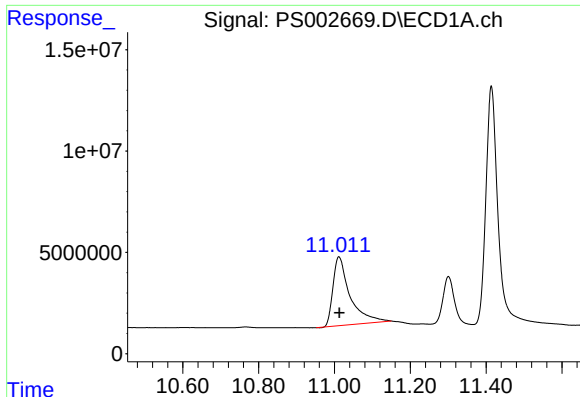
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.844 min
Delta R.T.: -0.007 min
Response: 364004586
Conc: 761.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

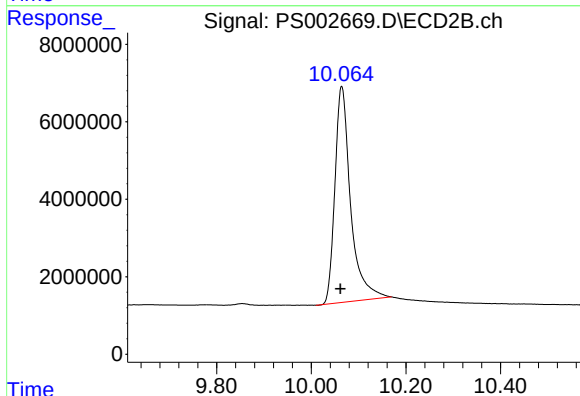
R.T.: 9.068 min
Delta R.T.: -0.002 min
Response: 369174374
Conc: 768.23 ng/ml



#3 4-Nitrophenol

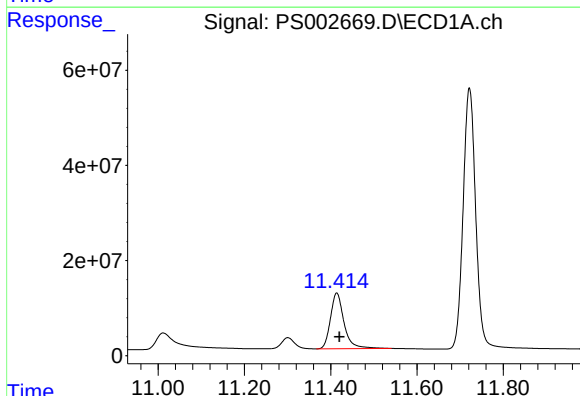
R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 106696993
Conc: 673.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



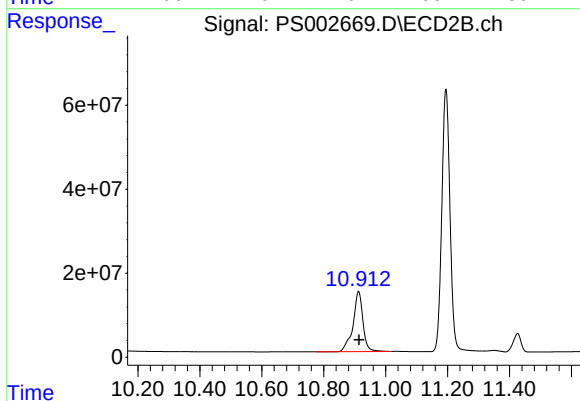
#3 4-Nitrophenol

R.T.: 10.064 min
Delta R.T.: 0.003 min
Response: 128354756
Conc: 718.12 ng/ml



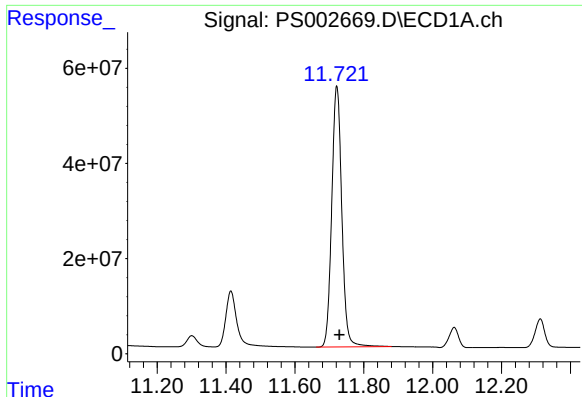
#4 2,4-DCAA

R.T.: 11.414 min
Delta R.T.: -0.006 min
Response: 255572439
Conc: 805.16 ng/ml



#4 2,4-DCAA

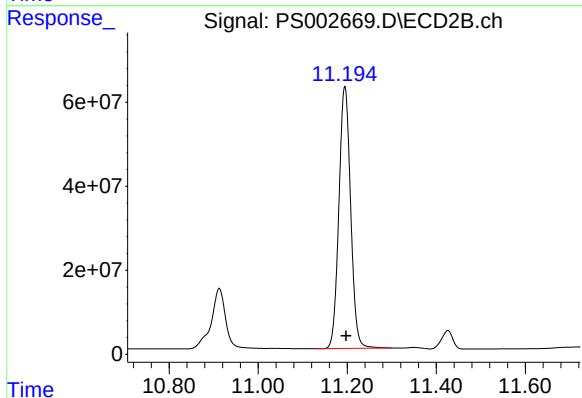
R.T.: 10.913 min
Delta R.T.: -0.002 min
Response: 319093331
Conc: 825.02 ng/ml



#5 DICAMBA

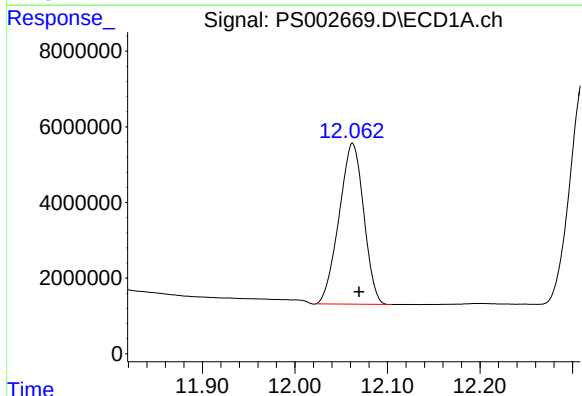
R.T.: 11.722 min
Delta R.T.: -0.007 min
Response: 1111317184
Conc: 785.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



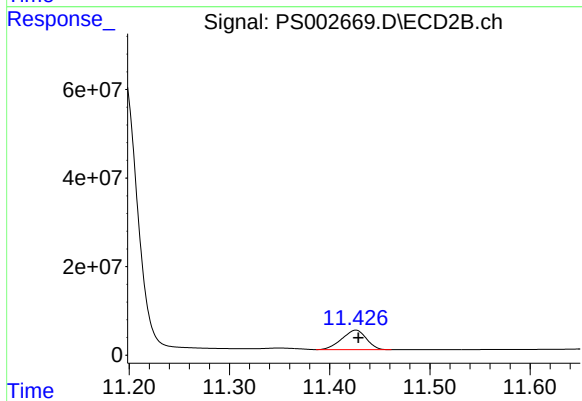
#5 DICAMBA

R.T.: 11.195 min
Delta R.T.: -0.003 min
Response: 1142658548
Conc: 801.52 ng/ml



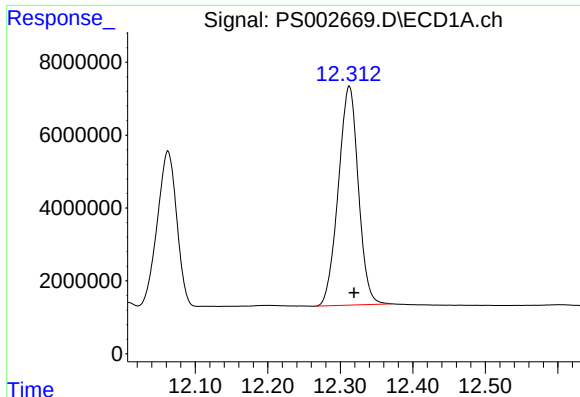
#6 MCP

R.T.: 12.062 min
Delta R.T.: -0.007 min
Response: 78708216
Conc: 78.89 ug/ml



#6 MCP

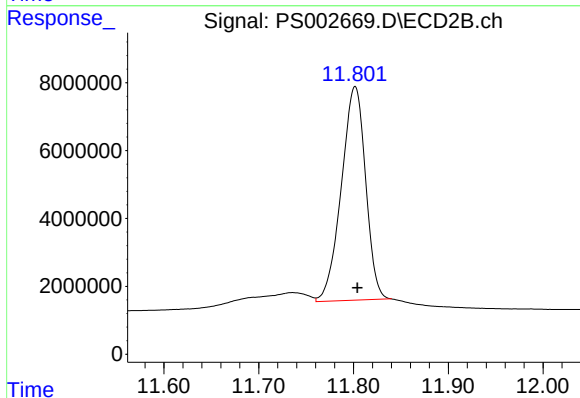
R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 75164467
Conc: 80.40 ug/ml



#7 MCPA

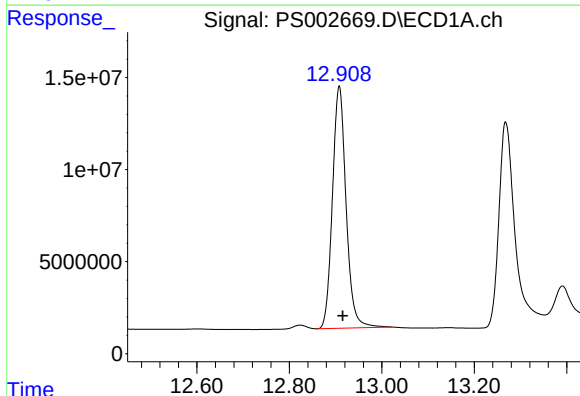
R.T.: 12.312 min
Delta R.T.: -0.007 min
Response: 115221122
Conc: 76.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



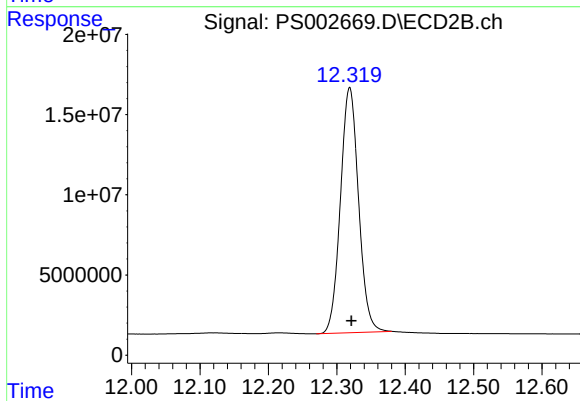
#7 MCPA

R.T.: 11.802 min
Delta R.T.: -0.003 min
Response: 111962602
Conc: 77.89 ug/ml



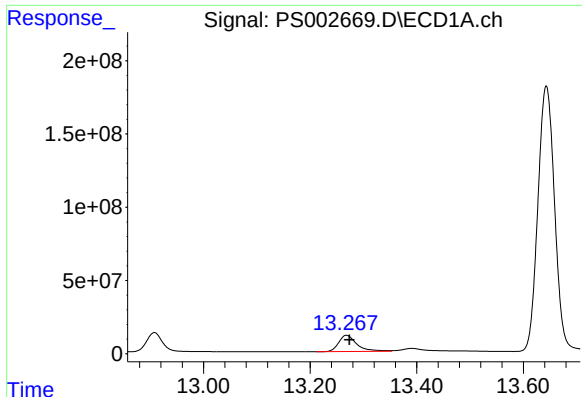
#8 DICHLORPROP

R.T.: 12.908 min
Delta R.T.: -0.008 min
Response: 269299410
Conc: 757.34 ng/ml



#8 DICHLORPROP

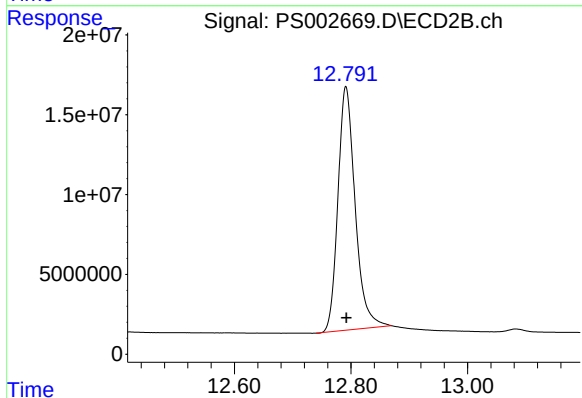
R.T.: 12.319 min
Delta R.T.: -0.003 min
Response: 281839417
Conc: 788.02 ng/ml



#9 2,4-D

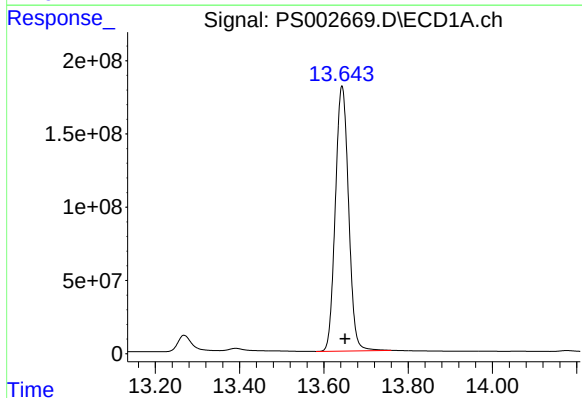
R.T.: 13.268 min
Delta R.T.: -0.006 min
Response: 262624128
Conc: 747.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



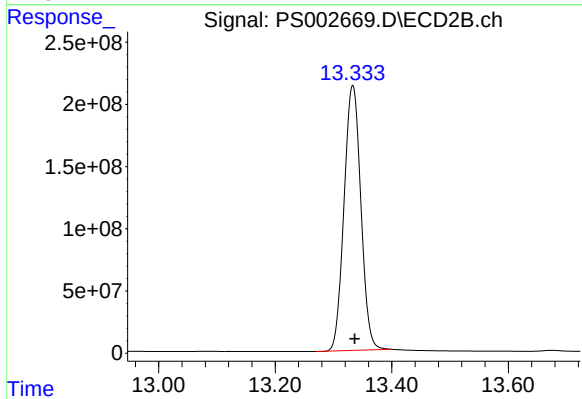
#9 2,4-D

R.T.: 12.791 min
Delta R.T.: 0.000 min
Response: 313196787
Conc: 739.43 ng/ml



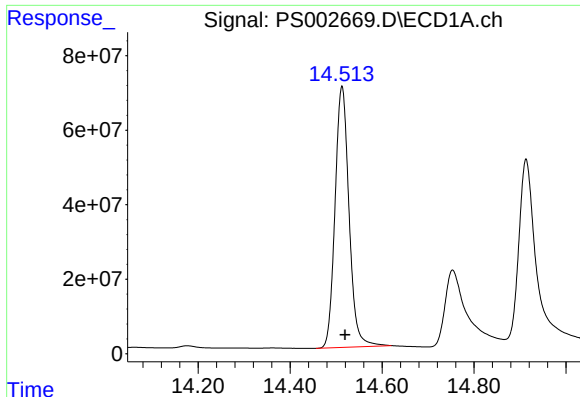
#10 Pentachlorophenol

R.T.: 13.643 min
Delta R.T.: -0.008 min
Response: 3938190261
Conc: 785.37 ng/ml



#10 Pentachlorophenol

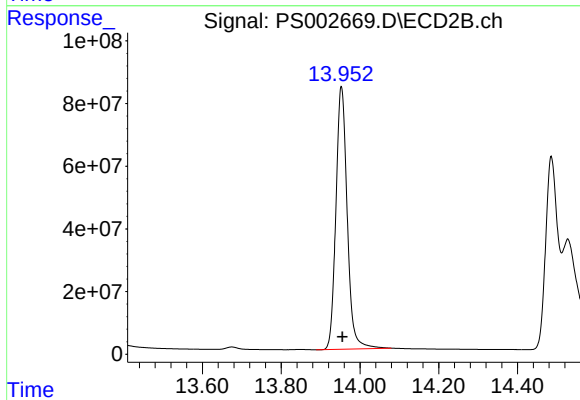
R.T.: 13.333 min
Delta R.T.: -0.004 min
Response: 4267458158
Conc: 811.14 ng/ml



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

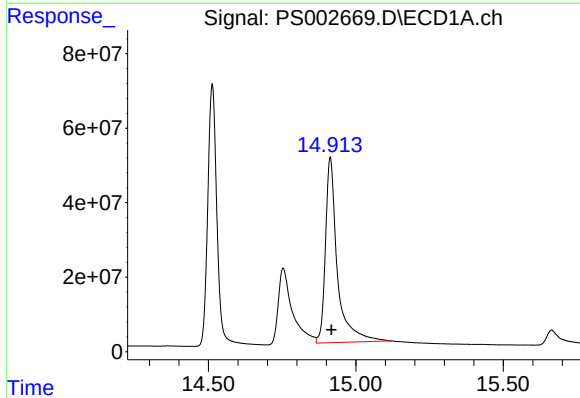
R.T.: 14.513 min
Delta R.T.: -0.006 min
Response: 1480066929
Conc: 762.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



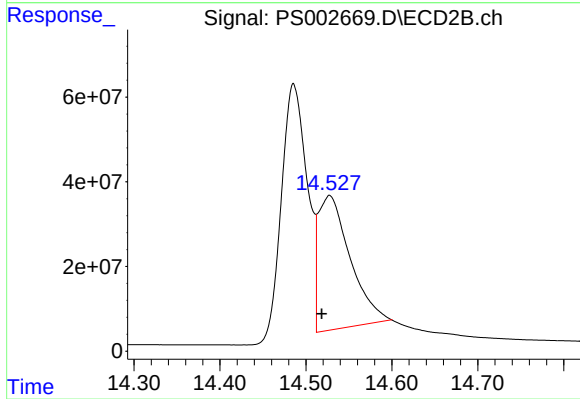
#11 2,4,5-TP (SILVEX)

R.T.: 13.953 min
Delta R.T.: -0.003 min
Response: 1667794750
Conc: 794.37 ng/ml



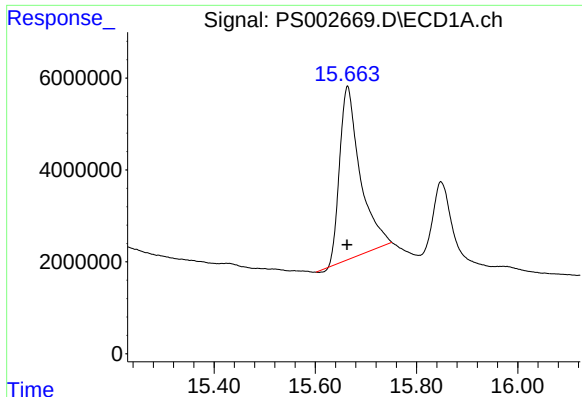
#12 2,4,5-T

R.T.: 14.913 min
Delta R.T.: -0.004 min
Response: 1398548487
Conc: 744.48 ng/ml



#12 2,4,5-T

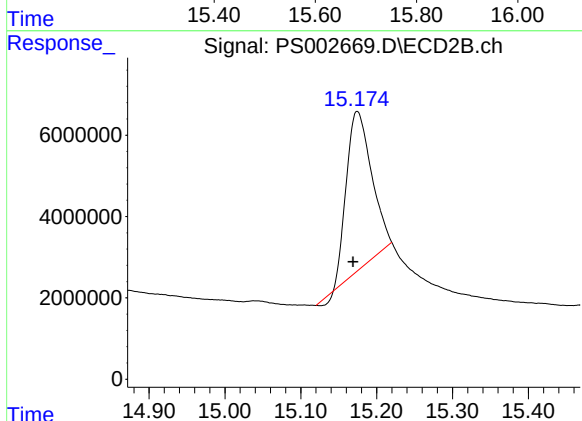
R.T.: 14.528 min
Delta R.T.: 0.009 min
Response: 814262296
Conc: 475.95 ng/ml



#13 2,4-DB

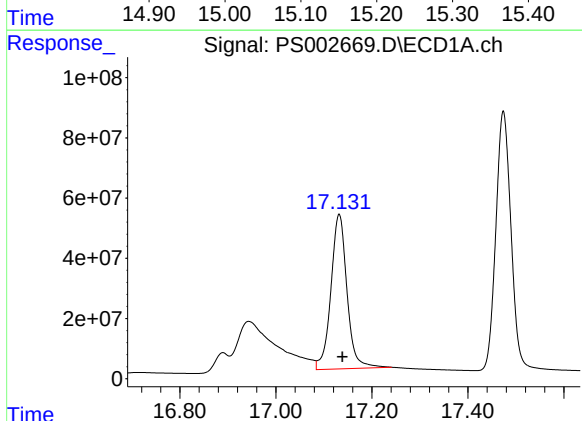
R.T.: 15.664 min
Delta R.T.: 0.001 min
Response: 106304404
Conc: 470.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



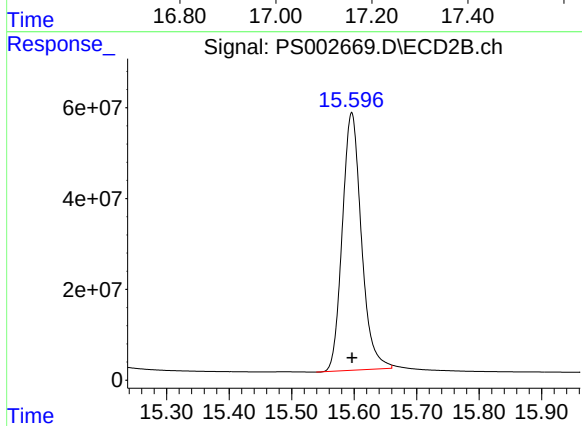
#13 2,4-DB

R.T.: 15.174 min
Delta R.T.: 0.005 min
Response: 89207965
Conc: 368.25 ng/ml



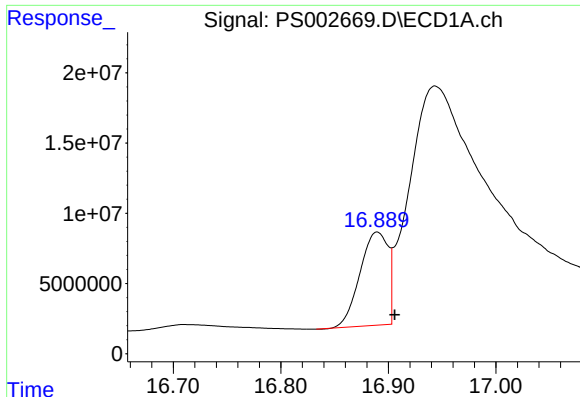
#14 DINOSEB

R.T.: 17.132 min
Delta R.T.: -0.007 min
Response: 1196147727
Conc: 821.97 ng/ml



#14 DINOSEB

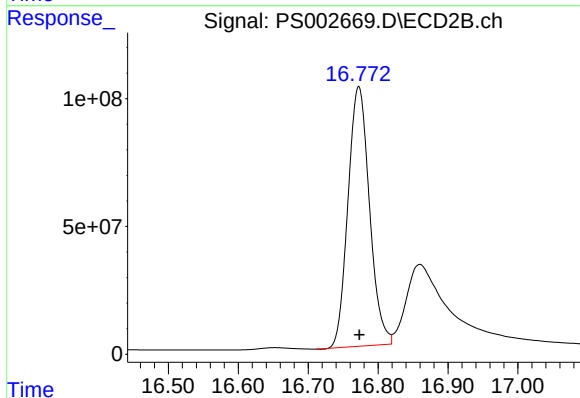
R.T.: 15.596 min
Delta R.T.: 0.000 min
Response: 1202633713
Conc: 788.06 ng/ml



#15 Picloram

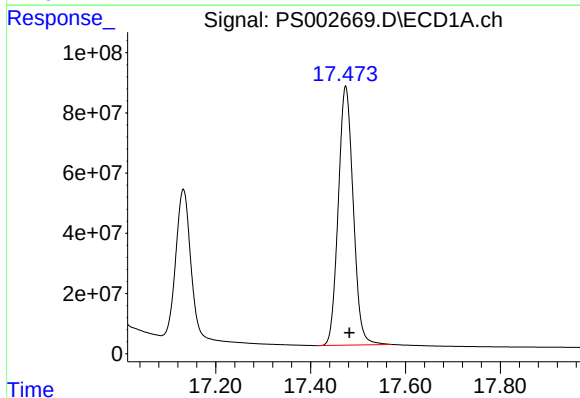
R.T.: 16.890 min
Delta R.T.: -0.016 min
Response: 120908805
Conc: 47.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



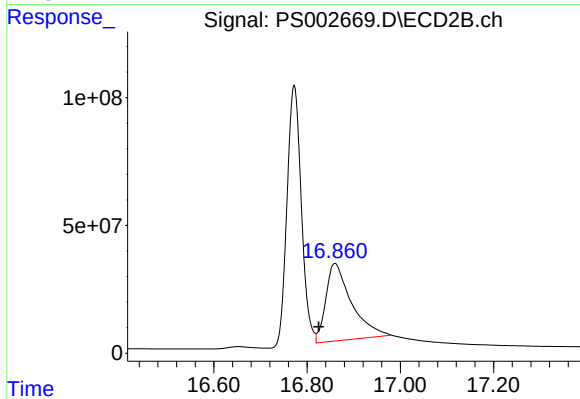
#15 Picloram

R.T.: 16.772 min
Delta R.T.: 0.000 min
Response: 2169738057
Conc: 788.66 ng/ml



#16 DCPA

R.T.: 17.474 min
Delta R.T.: -0.008 min
Response: 1878441345
Conc: 772.99 ng/ml



#16 DCPA

R.T.: 16.860 min
Delta R.T.: 0.035 min
Response: 1156656172
Conc: 398.14 ng/ml