

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
 Data File : PS002710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 13:43
 Operator : EI\SJ
 Sample : PB116061BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 07:20:43 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 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	11.437	10.937	209.3E6	231.4E6	659.297	598.410
Target Compounds							
1) T	Dalapon	2.968	2.416	249.9E6	246.5E6	542.793	541.632
2) T	3,5-DICHL...	9.866	9.093	306.7E6	301.8E6	641.884	628.102
3) T	4-Nitroph...	11.035	10.088	84057113	106.1E6	530.534	593.345
5) T	DICAMBA	11.744	11.218	864.2E6	970.6E6	611.210	680.815
6) T	MCPD	12.085	11.448	53861926	62942048	53.983	67.326
7) T	MCPA	12.333	11.823	78083513	62842440	51.836	43.718
8) T	DICHLORPROP	12.931	12.342	218.8E6	218.9E6	615.215	612.000
9) T	2,4-D	13.293	12.816	226.1E6	268.5E6	643.460	633.893
10) T	Pentachlo...	13.666	13.356	3310.1E6	3541.7E6	660.104	673.191
11) T	2,4,5-TP ...	14.537	13.977	1219.2E6	1431.2E6	628.207	681.669
12) T	2,4,5-T	14.937	14.511	1098.1E6	788.6E6	584.564	460.925
13) T	2,4-DB	15.688	15.201	74788823	14251101	330.684	58.828 #
14) T	DINOSEB	17.154	15.620	927.0E6	855.3E6	637.032	560.443
15) T	Picloram	16.913	16.797	70285617	1163.2E6	27.695	422.815 #
16) T	DCPA	17.497	16.797	1042.2E6	1163.2E6	428.875	400.405

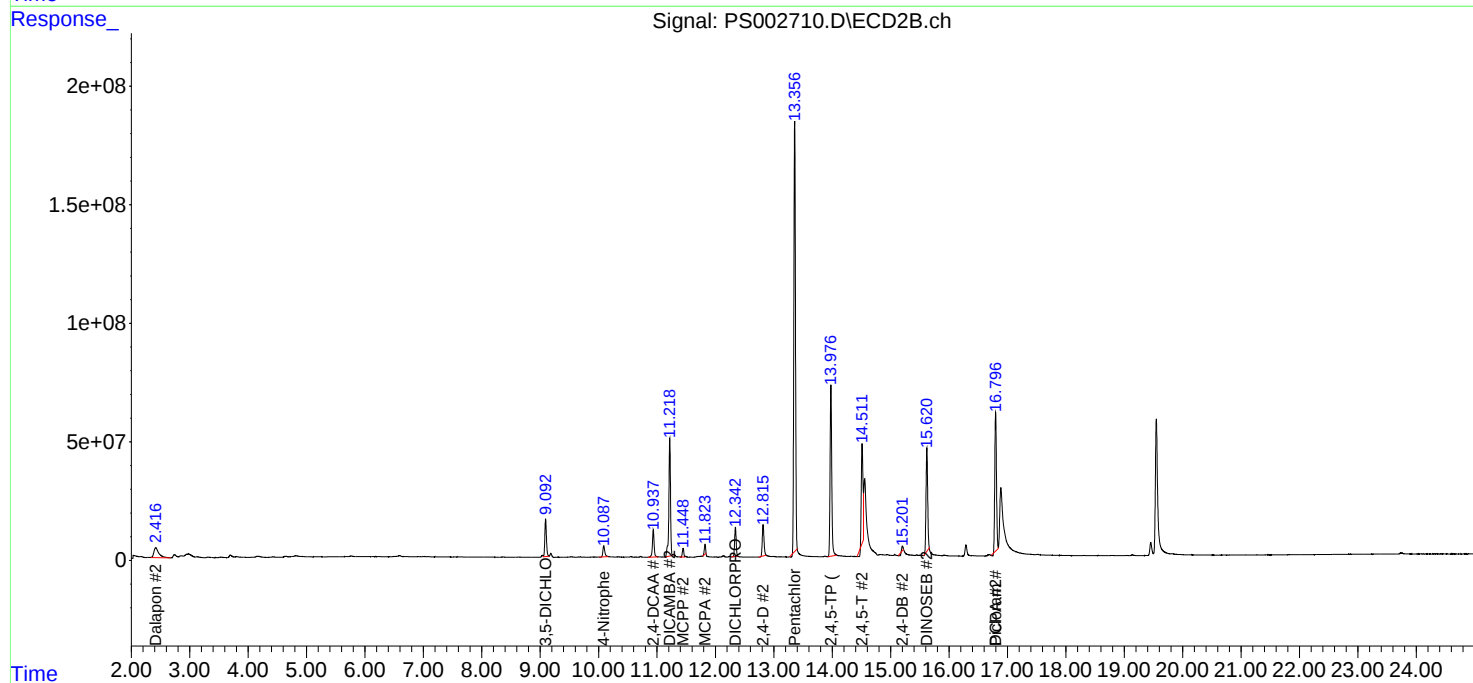
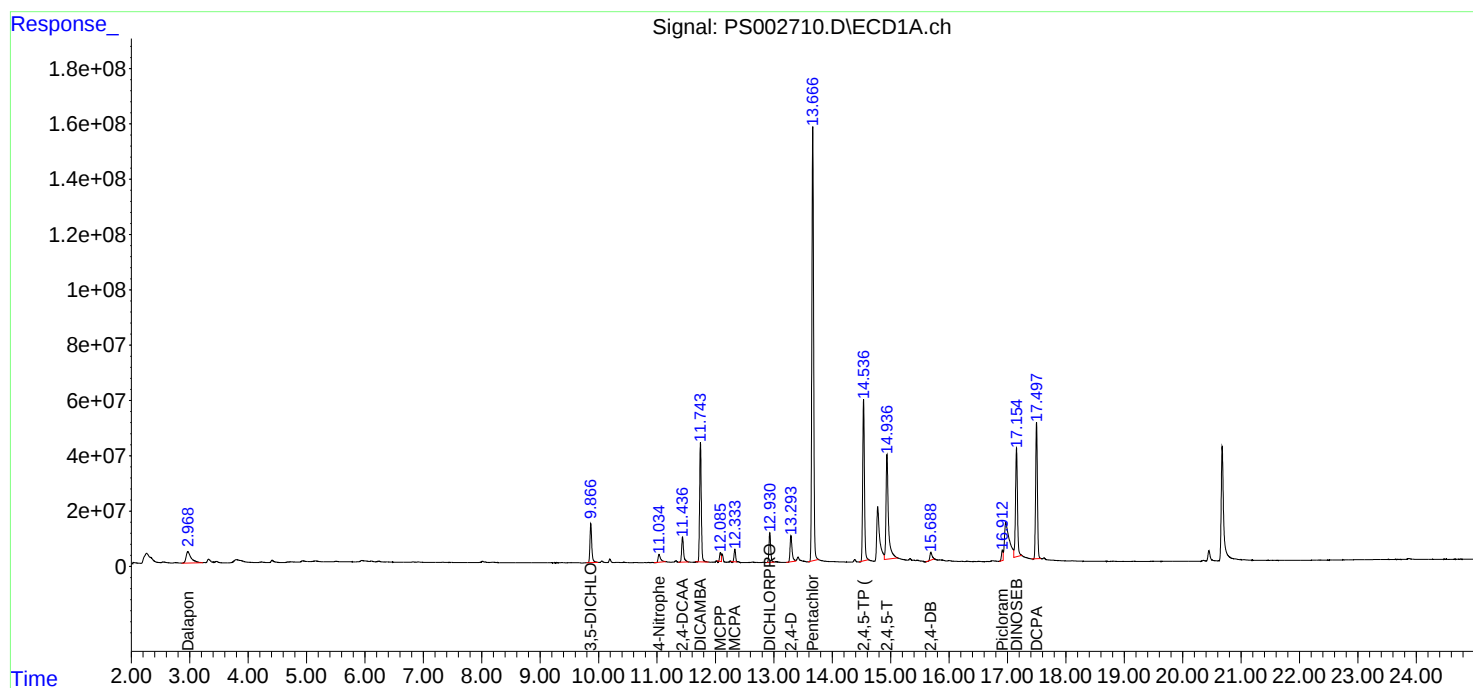
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

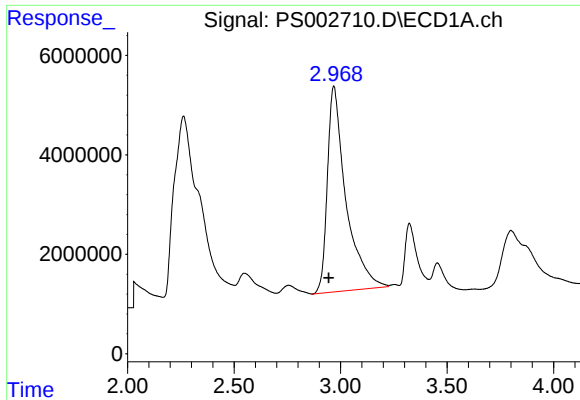
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
Data File : PS002710.D
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Sample : PB116061BS
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 31 07:20:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
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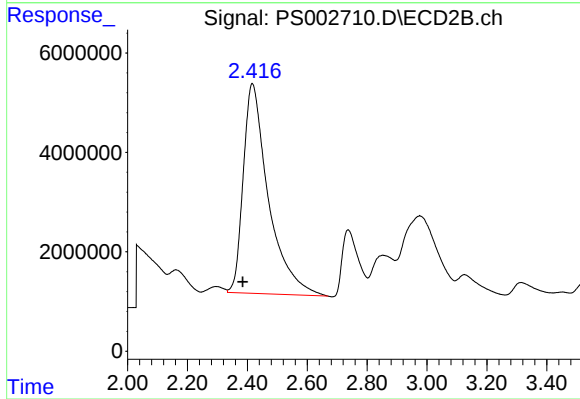




#1 Dalapon

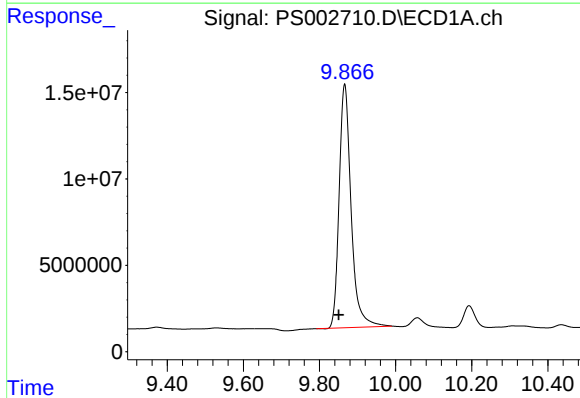
R.T.: 2.968 min
Delta R.T.: 0.024 min
Response: 249856596
Conc: 542.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



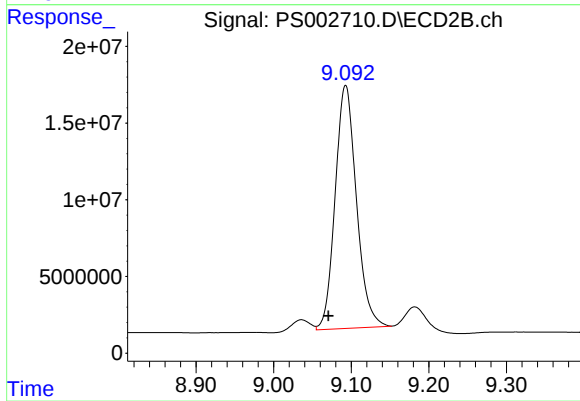
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: 0.031 min
Response: 246513016
Conc: 541.63 ng/ml



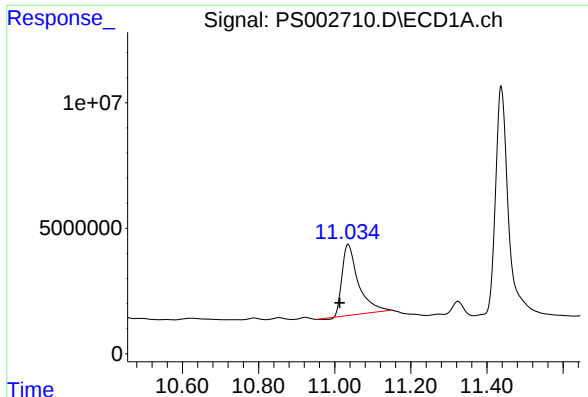
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.866 min
Delta R.T.: 0.015 min
Response: 306693852
Conc: 641.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

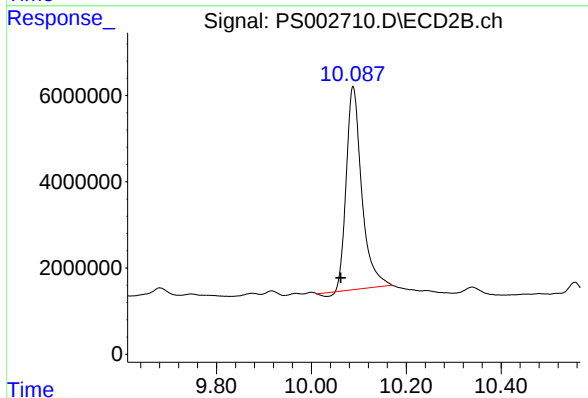
R.T.: 9.093 min
Delta R.T.: 0.022 min
Response: 301833606
Conc: 628.10 ng/ml



#3 4-Nitrophenol

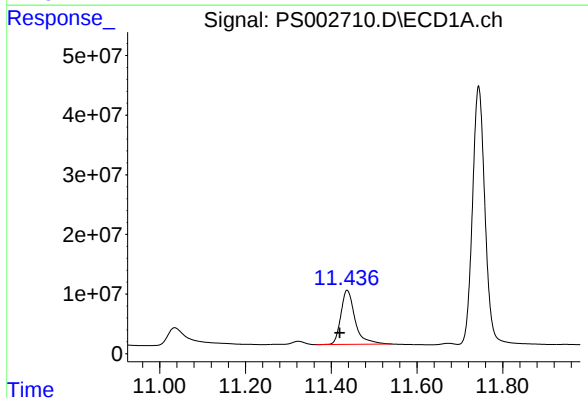
R.T.: 11.035 min
Delta R.T.: 0.022 min
Response: 84057113
Conc: 530.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



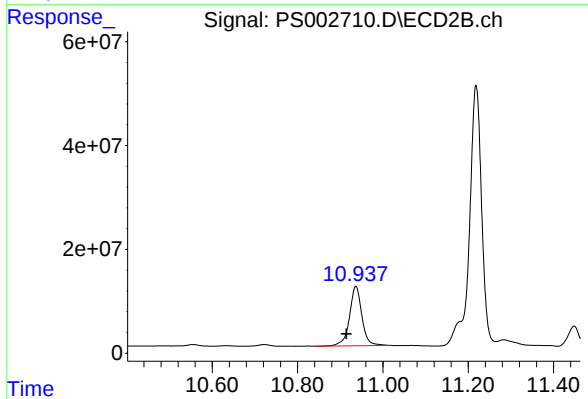
#3 4-Nitrophenol

R.T.: 10.088 min
Delta R.T.: 0.026 min
Response: 106053065
Conc: 593.34 ng/ml



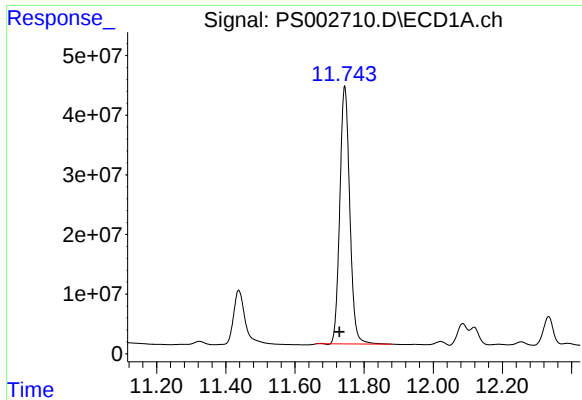
#4 2,4-DCAA

R.T.: 11.437 min
Delta R.T.: 0.017 min
Response: 209273845
Conc: 659.30 ng/ml



#4 2,4-DCAA

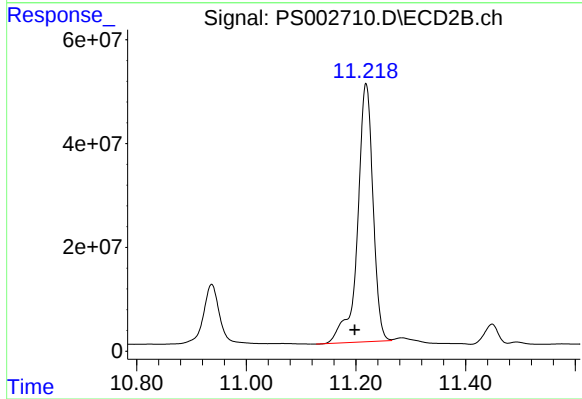
R.T.: 10.937 min
Delta R.T.: 0.022 min
Response: 231446809
Conc: 598.41 ng/ml



#5 DICAMBA

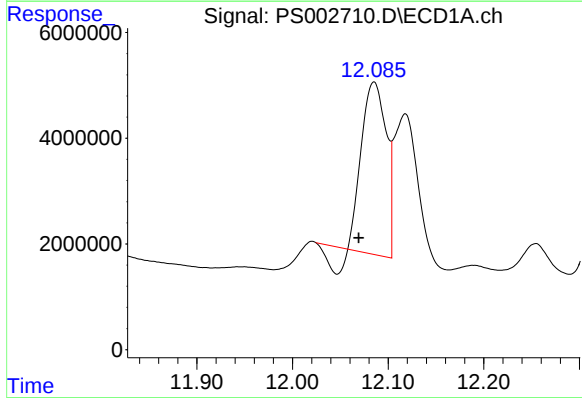
R.T.: 11.744 min
Delta R.T.: 0.015 min
Response: 864238725
Conc: 611.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



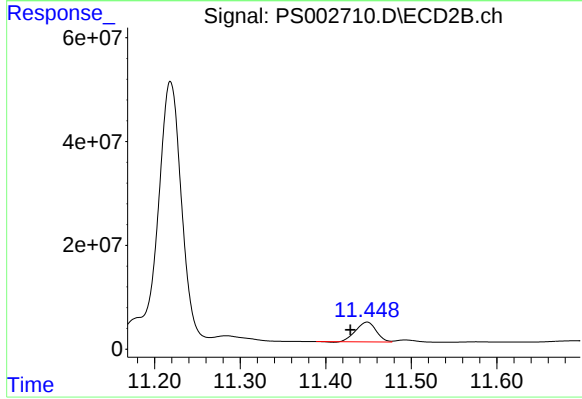
#5 DICAMBA

R.T.: 11.218 min
Delta R.T.: 0.021 min
Response: 970577752
Conc: 680.82 ng/ml



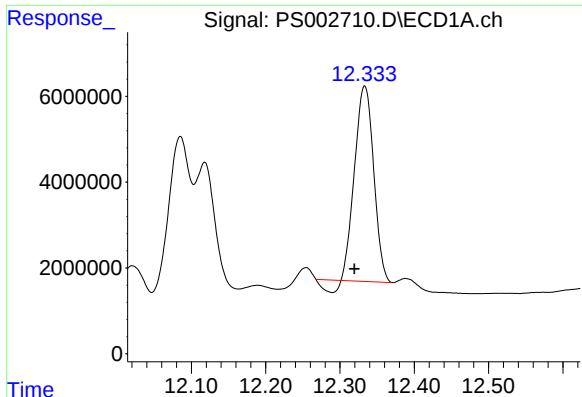
#6 MCP

R.T.: 12.085 min
Delta R.T.: 0.016 min
Response: 53861926
Conc: 53.98 ug/ml



#6 MCP

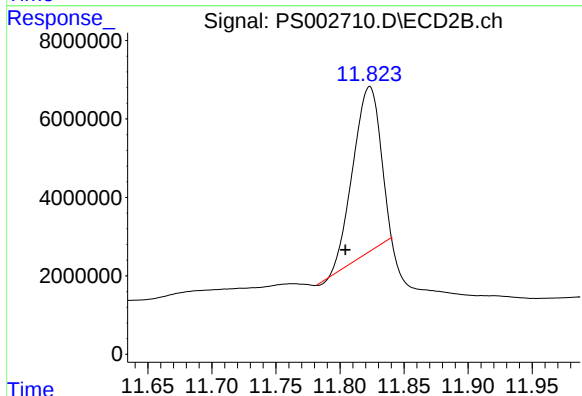
R.T.: 11.448 min
Delta R.T.: 0.020 min
Response: 62942048
Conc: 67.33 ug/ml



#7 MCPA

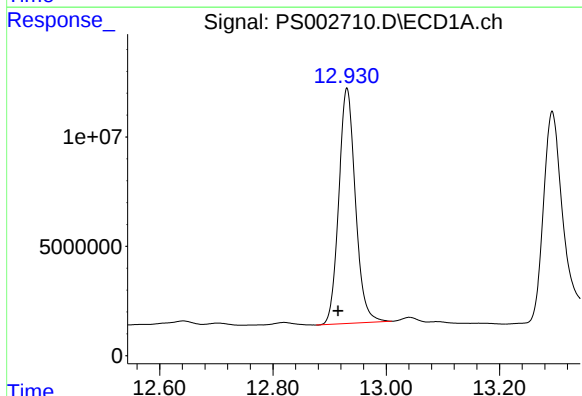
R.T.: 12.333 min
Delta R.T.: 0.014 min
Response: 78083513
Conc: 51.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



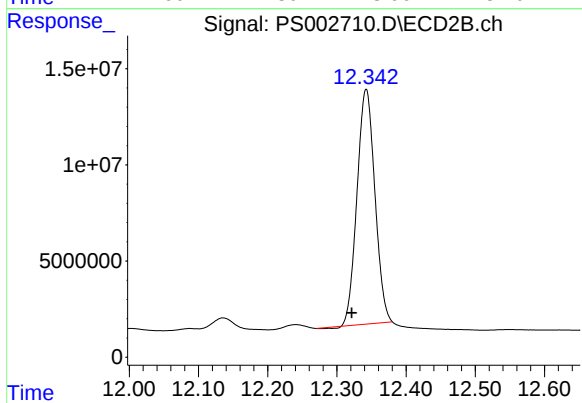
#7 MCPA

R.T.: 11.823 min
Delta R.T.: 0.019 min
Response: 62842440
Conc: 43.72 ug/ml



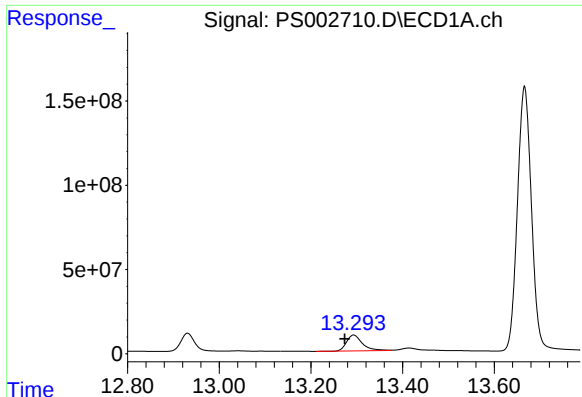
#8 DICHLORPROP

R.T.: 12.931 min
Delta R.T.: 0.015 min
Response: 218762400
Conc: 615.21 ng/ml



#8 DICHLORPROP

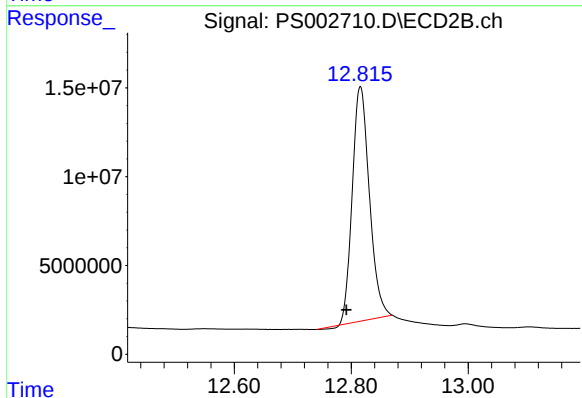
R.T.: 12.342 min
Delta R.T.: 0.021 min
Response: 218884318
Conc: 612.00 ng/ml



#9 2,4-D

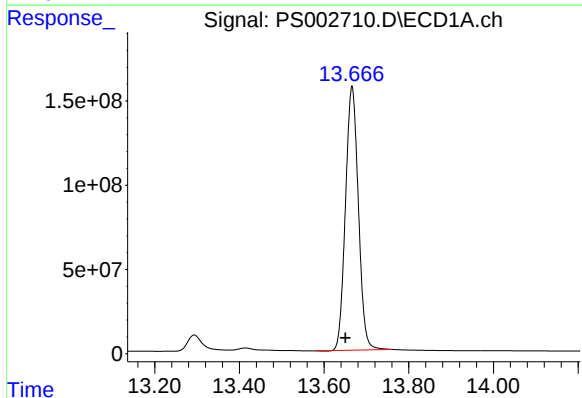
R.T.: 13.293 min
Delta R.T.: 0.019 min
Response: 226082664
Conc: 643.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



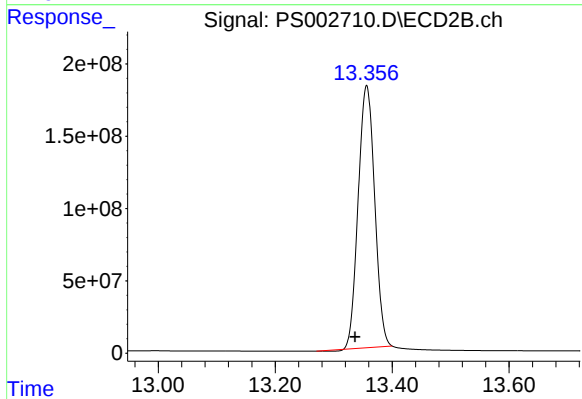
#9 2,4-D

R.T.: 12.816 min
Delta R.T.: 0.024 min
Response: 268494457
Conc: 633.89 ng/ml



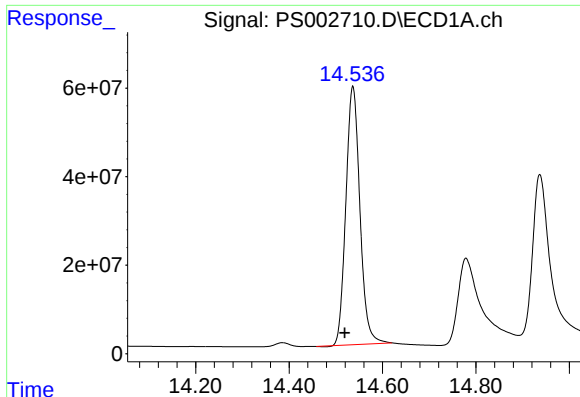
#10 Pentachlorophenol

R.T.: 13.666 min
Delta R.T.: 0.015 min
Response: 3310061344
Conc: 660.10 ng/ml



#10 Pentachlorophenol

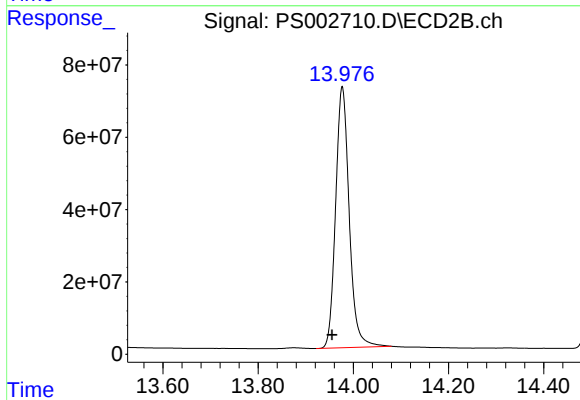
R.T.: 13.356 min
Delta R.T.: 0.020 min
Response: 3541683319
Conc: 673.19 ng/ml



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

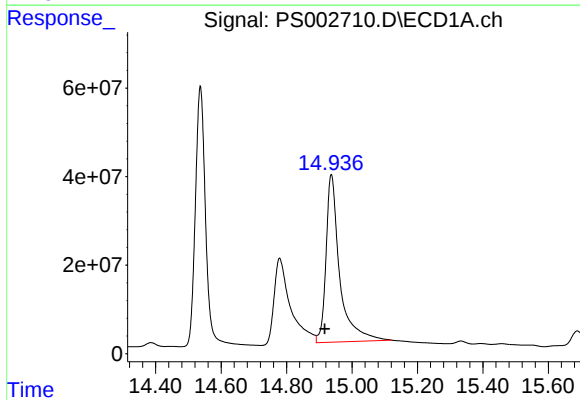
R.T.: 14.537 min
Delta R.T.: 0.017 min
Response: 1219205404
Conc: 628.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



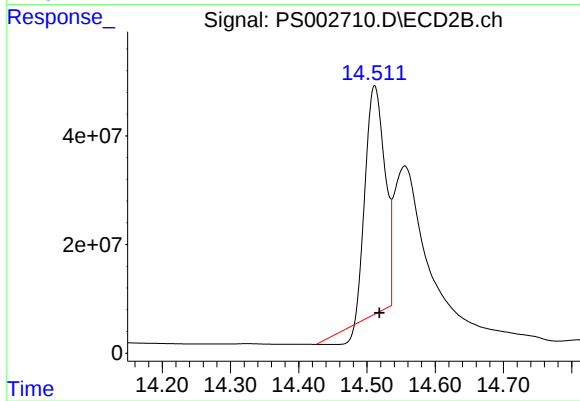
#11 2,4,5-TP (SILVEX)

R.T.: 13.977 min
Delta R.T.: 0.021 min
Response: 1431184576
Conc: 681.67 ng/ml



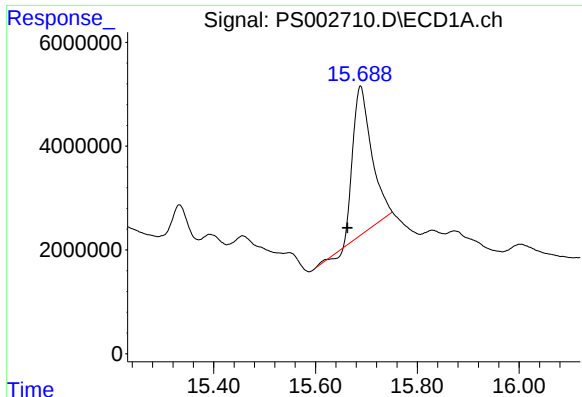
#12 2,4,5-T

R.T.: 14.937 min
Delta R.T.: 0.020 min
Response: 1098142448
Conc: 584.56 ng/ml



#12 2,4,5-T

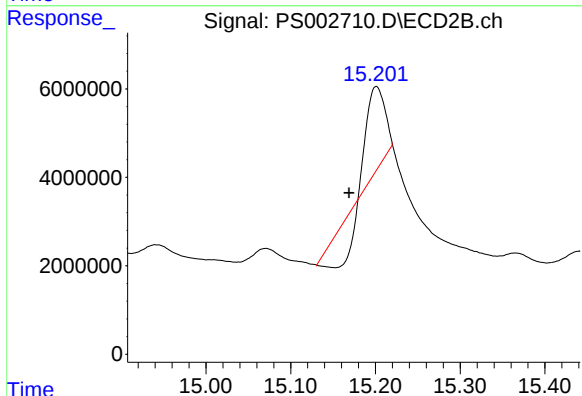
R.T.: 14.511 min
Delta R.T.: -0.007 min
Response: 788551546
Conc: 460.93 ng/ml



#13 2,4-DB

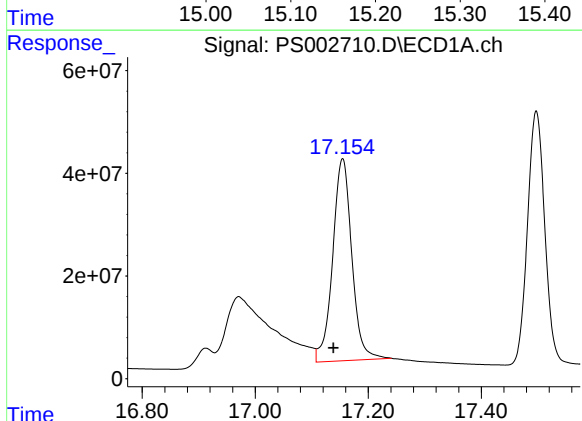
R.T.: 15.688 min
Delta R.T.: 0.026 min
Response: 74788823
Conc: 330.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



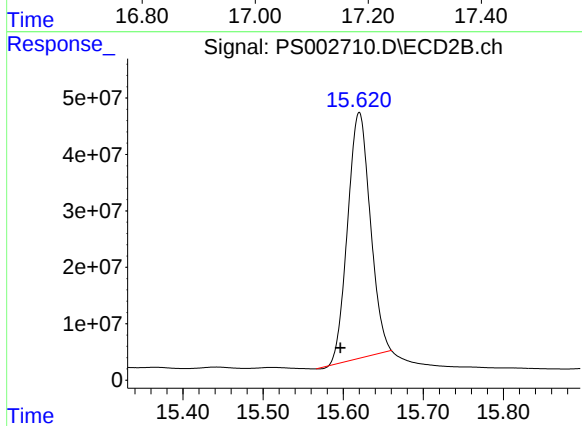
#13 2,4-DB

R.T.: 15.201 min
Delta R.T.: 0.032 min
Response: 14251101
Conc: 58.83 ng/ml



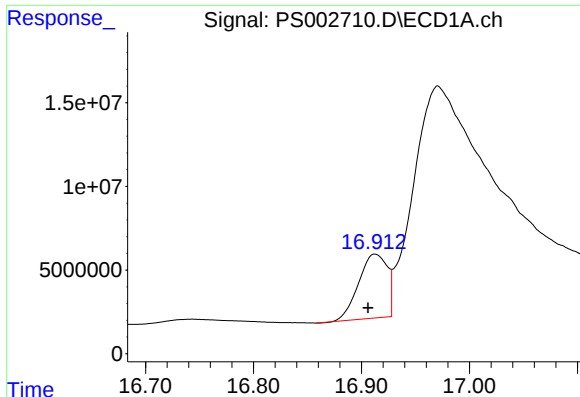
#14 DINOSEB

R.T.: 17.154 min
Delta R.T.: 0.016 min
Response: 927022774
Conc: 637.03 ng/ml



#14 DINOSEB

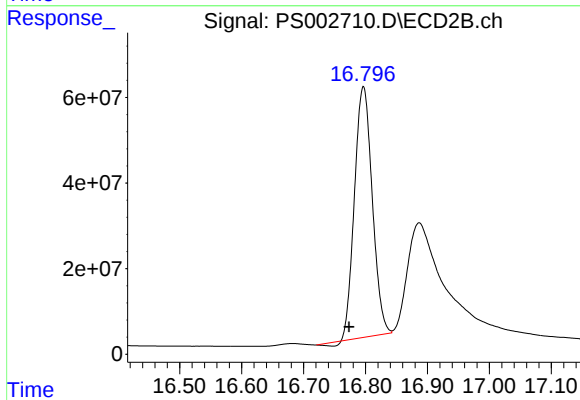
R.T.: 15.620 min
Delta R.T.: 0.024 min
Response: 855271496
Conc: 560.44 ng/ml



#15 Picloram

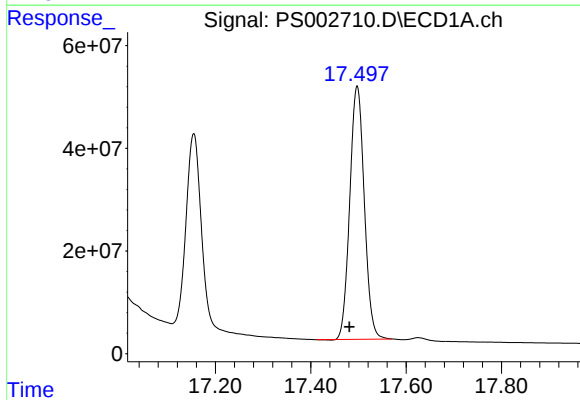
R.T.: 16.913 min
Delta R.T.: 0.007 min
Response: 70285617
Conc: 27.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



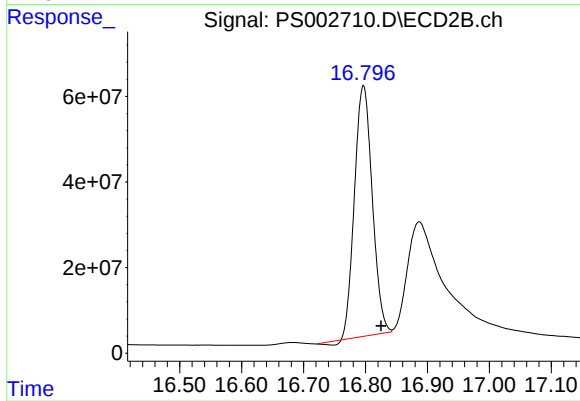
#15 Picloram

R.T.: 16.797 min
Delta R.T.: 0.023 min
Response: 1163230795
Conc: 422.82 ng/ml



#16 DCPA

R.T.: 17.497 min
Delta R.T.: 0.016 min
Response: 1042201373
Conc: 428.87 ng/ml



#16 DCPA

R.T.: 16.797 min
Delta R.T.: -0.028 min
Response: 1163230795
Conc: 400.41 ng/ml