

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 20:12
 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: Apr 08 01:12:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.259	10.761	350.7E6	379.3E6	803.962	773.084
Target Compounds							
1) T	Dalapon	2.829	2.305	536.7E6	497.3E6	719.834	681.619
2) T	3,5-DICHL...	9.687	8.923	509.3E6	456.4E6	740.965	715.573
3) T	4-Nitroph...	10.862	9.917	175.4E6	169.2E6	809.342	745.446
5) T	DICAMBA	11.560	11.039	1534.3E6	1358.9E6	747.921	730.700
6) T	MCPD	11.902	11.271	91168544	87416073	65.540	74.037
7) T	MCPA	12.152	11.646	160.4E6	132.7E6	76.041	74.384
8) T	DICHLORPROP	12.752	12.164	359.7E6	335.6E6	736.451	720.961
9) T	2,4-D	13.118	12.639	372.5E6	391.4E6	765.928	735.856
10) T	Pentachlo...	13.475	13.167	5860.3E6	5114.1E6	760.749	738.987
11) T	2,4,5-TP ...	14.354	13.794	2179.2E6	1941.6E6	759.665	733.111
12) T	2,4,5-T	14.756	14.358	2216.0E6	1631.1E6	780.188	750.305
13) T	2,4-DB	15.503	15.009	242.9E6	216.6E6	805.560	729.355
14) T	DINOSEB	16.961	15.429	1804.0E6	1390.9E6	754.357	724.912
15) T	Picloram	16.744	16.663	2835.4E6	2532.5E6	834.670	798.603
16) T	DCPA	17.308	16.604	2762.6E6	2498.6E6	767.191	739.215

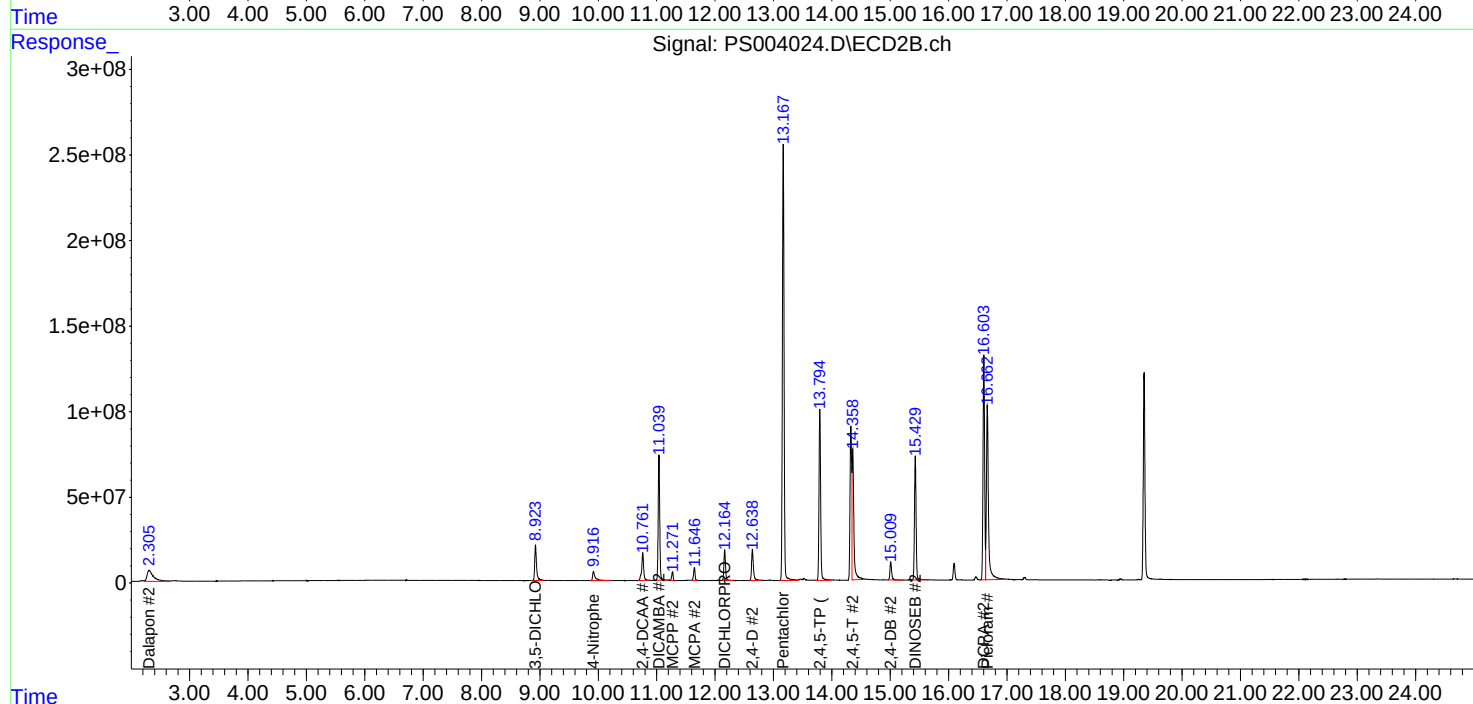
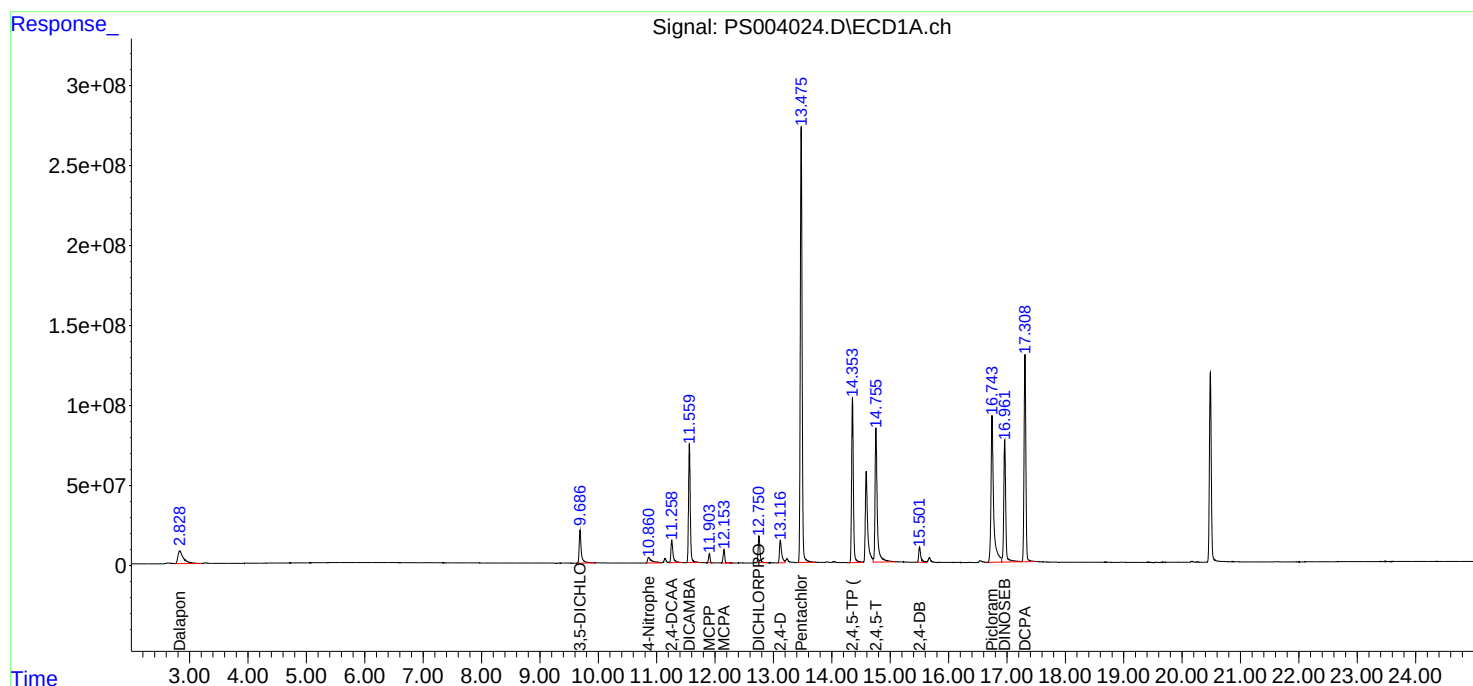
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

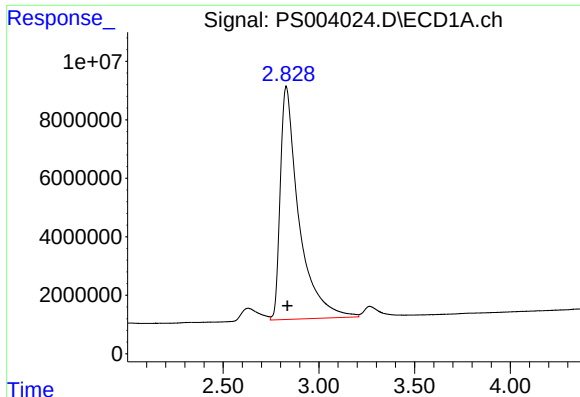
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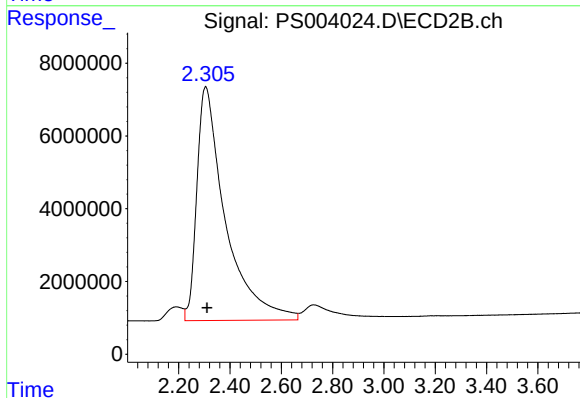




#1 Dalapon

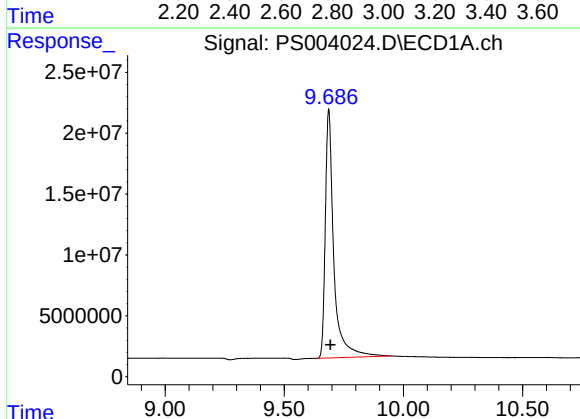
R.T.: 2.829 min
Delta R.T.: -0.006 min
Response: 536660118
Conc: 719.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



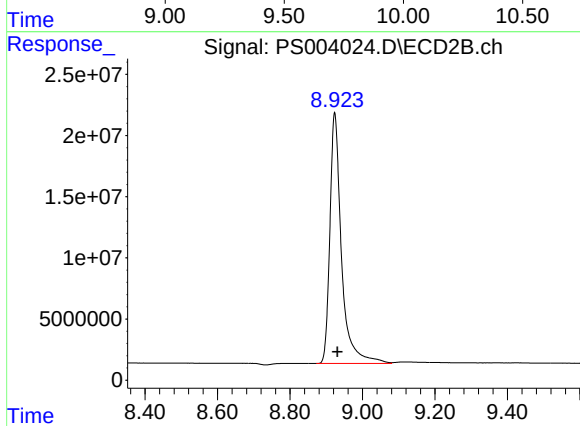
#1 Dalapon

R.T.: 2.305 min
Delta R.T.: -0.005 min
Response: 497328677
Conc: 681.62 ng/ml



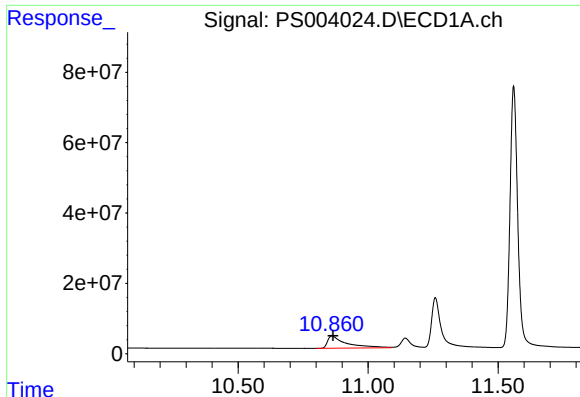
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.687 min
Delta R.T.: -0.007 min
Response: 509311578
Conc: 740.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

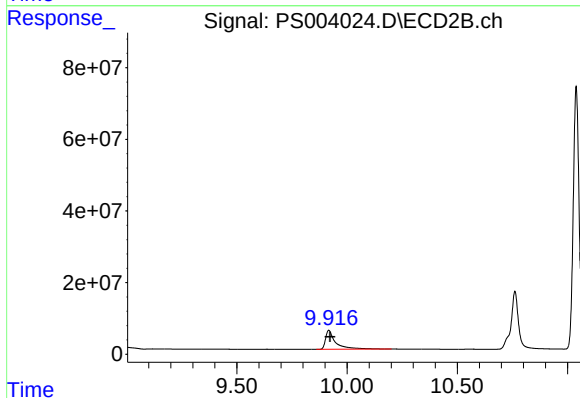
R.T.: 8.923 min
Delta R.T.: -0.008 min
Response: 456433343
Conc: 715.57 ng/ml



#3 4-Nitrophenol

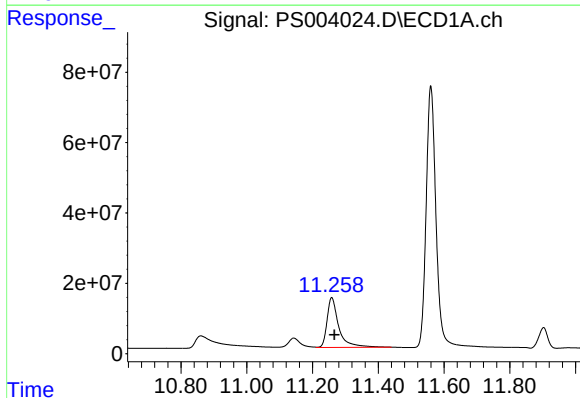
R.T.: 10.862 min
Delta R.T.: -0.003 min
Response: 175352325
Conc: 809.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



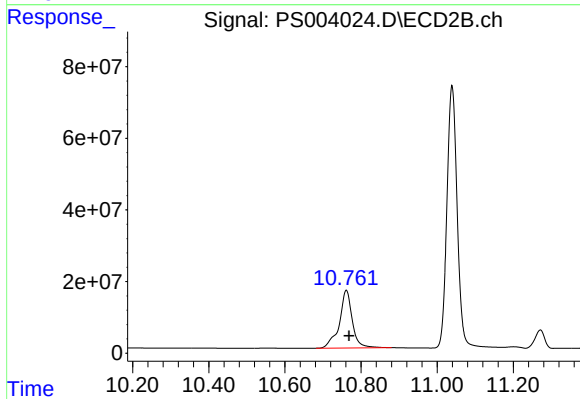
#3 4-Nitrophenol

R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 169242118
Conc: 745.45 ng/ml



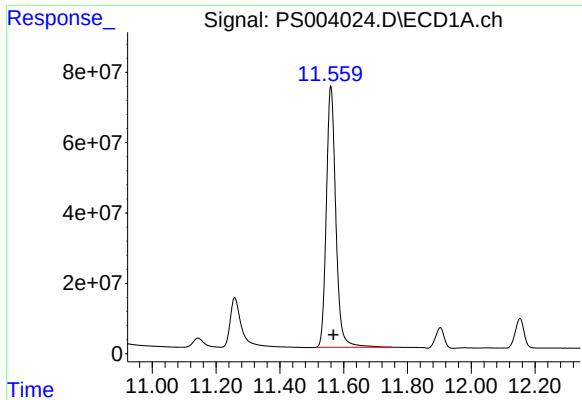
#4 2,4-DCAA

R.T.: 11.259 min
Delta R.T.: -0.008 min
Response: 350698280
Conc: 803.96 ng/ml



#4 2,4-DCAA

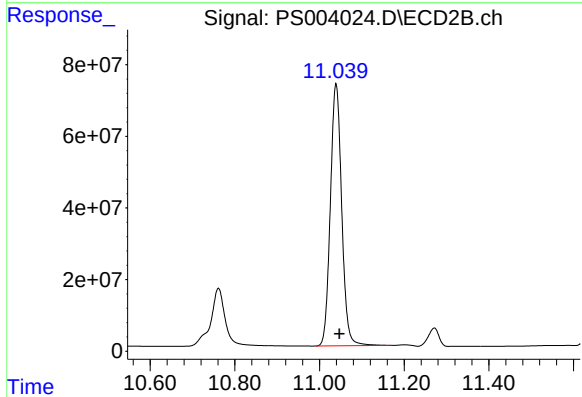
R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 379320108
Conc: 773.08 ng/ml



#5 DICAMBA

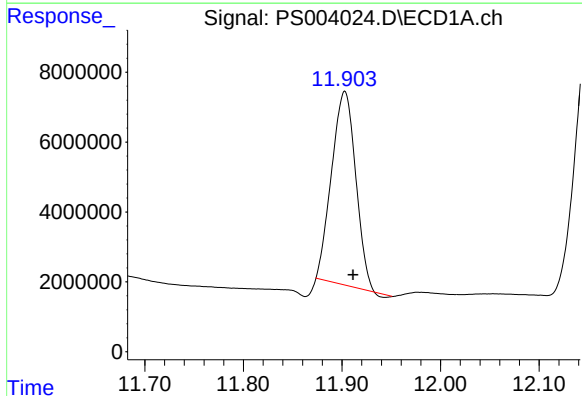
R.T.: 11.560 min
Delta R.T.: -0.008 min
Response: 1534325765
Conc: 747.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



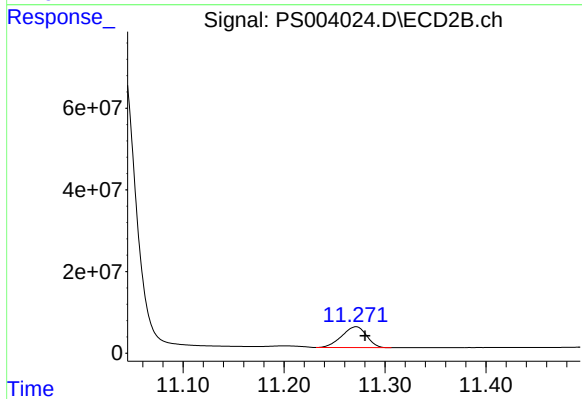
#5 DICAMBA

R.T.: 11.039 min
Delta R.T.: -0.008 min
Response: 1358921869
Conc: 730.70 ng/ml



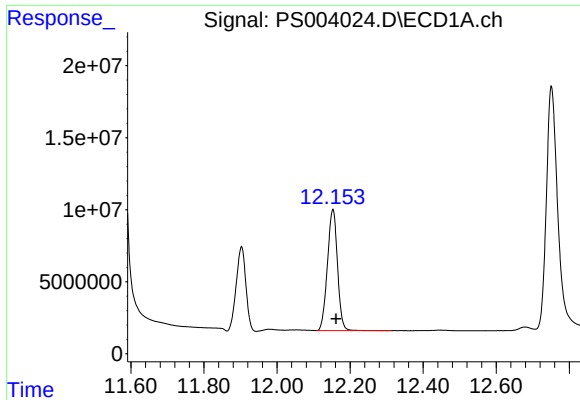
#6 MCP

R.T.: 11.902 min
Delta R.T.: -0.009 min
Response: 91168544
Conc: 65.54 ug/ml



#6 MCP

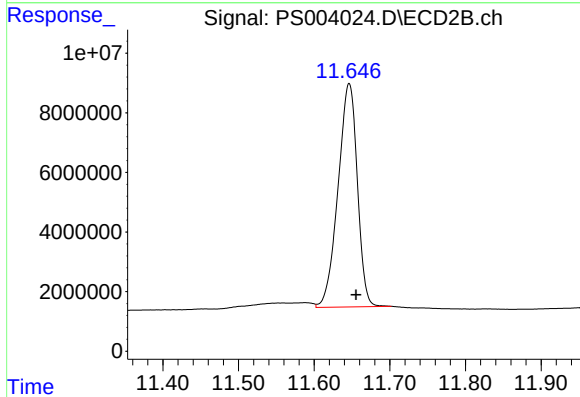
R.T.: 11.271 min
Delta R.T.: -0.009 min
Response: 87416073
Conc: 74.04 ug/ml



#7 MCPA

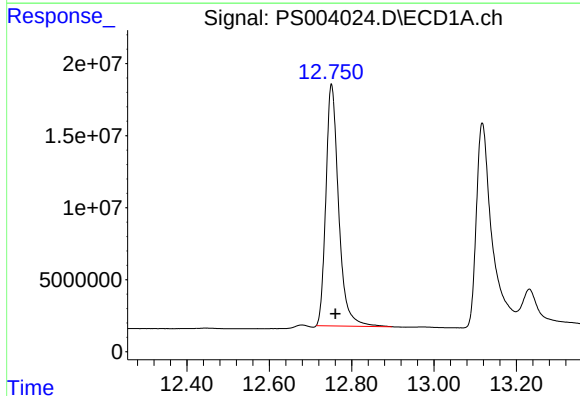
R.T.: 12.152 min
Delta R.T.: -0.009 min
Response: 160429808
Conc: 76.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



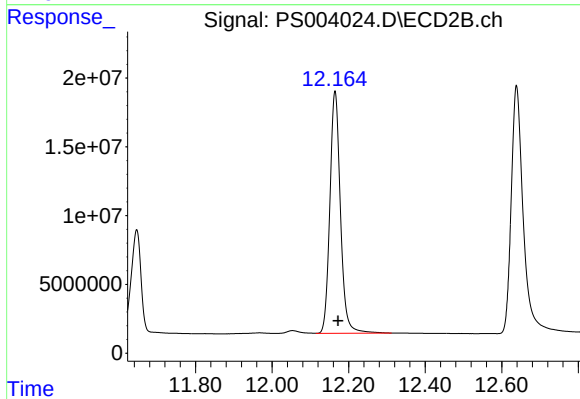
#7 MCPA

R.T.: 11.646 min
Delta R.T.: -0.009 min
Response: 132650403
Conc: 74.38 ug/ml



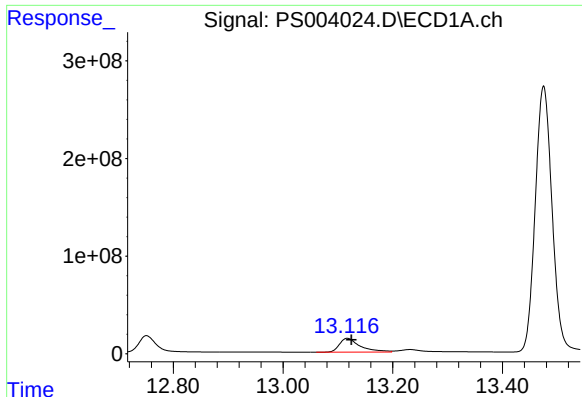
#8 DICHLORPROP

R.T.: 12.752 min
Delta R.T.: -0.008 min
Response: 359711511
Conc: 736.45 ng/ml



#8 DICHLORPROP

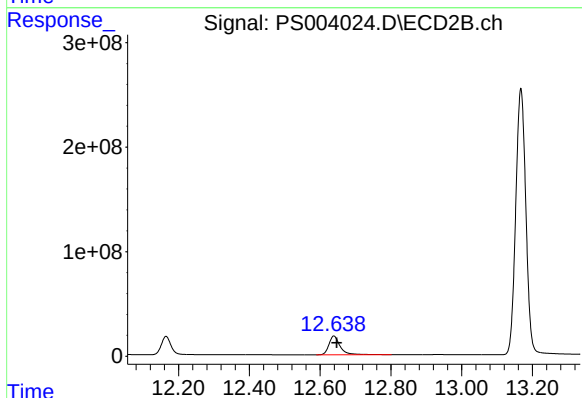
R.T.: 12.164 min
Delta R.T.: -0.008 min
Response: 335631390
Conc: 720.96 ng/ml



#9 2,4-D

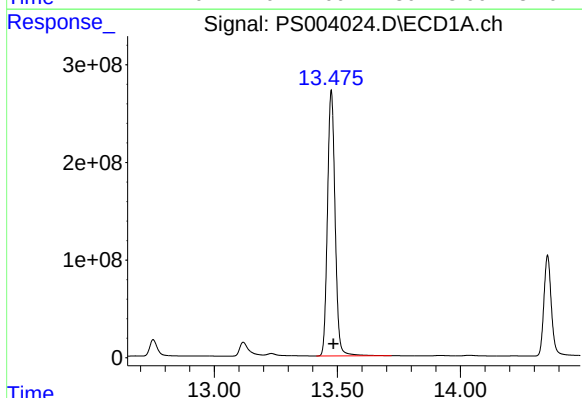
R.T.: 13.118 min
Delta R.T.: -0.007 min
Response: 372451243
Conc: 765.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



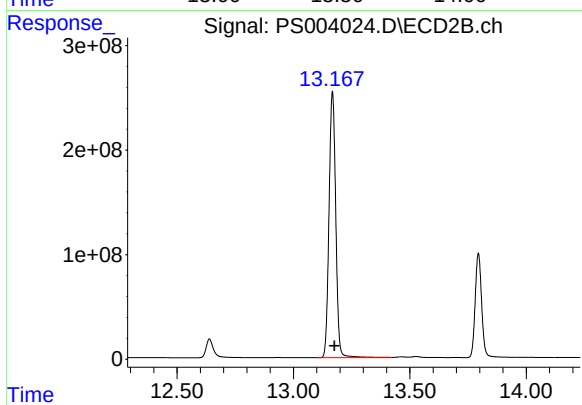
#9 2,4-D

R.T.: 12.639 min
Delta R.T.: -0.008 min
Response: 391406374
Conc: 735.86 ng/ml



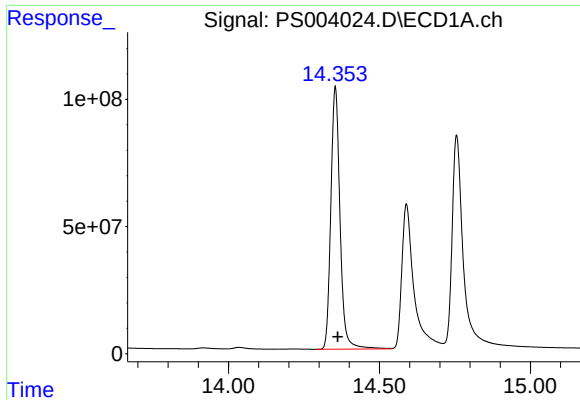
#10 Pentachlorophenol

R.T.: 13.475 min
Delta R.T.: -0.010 min
Response: 5860317405
Conc: 760.75 ng/ml



#10 Pentachlorophenol

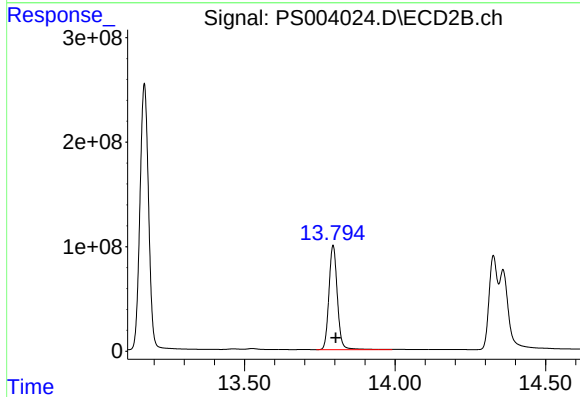
R.T.: 13.167 min
Delta R.T.: -0.009 min
Response: 5114069710
Conc: 738.99 ng/ml



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

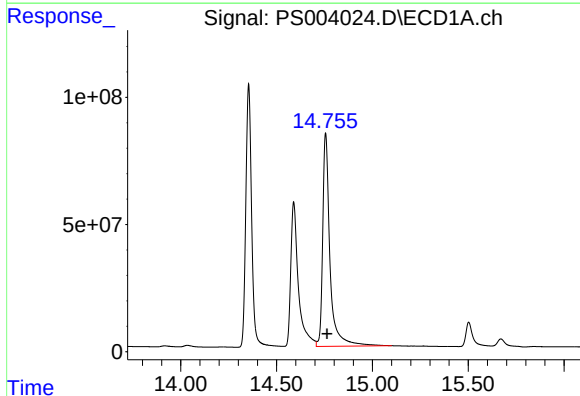
R.T.: 14.354 min
Delta R.T.: -0.008 min
Response: 2179207544
Conc: 759.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



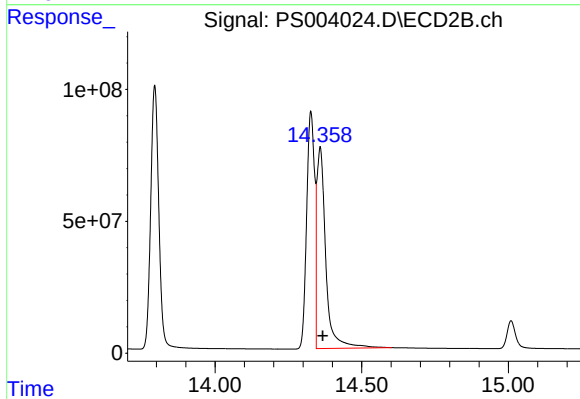
#11 2,4,5-TP (SILVEX)

R.T.: 13.794 min
Delta R.T.: -0.009 min
Response: 1941565294
Conc: 733.11 ng/ml



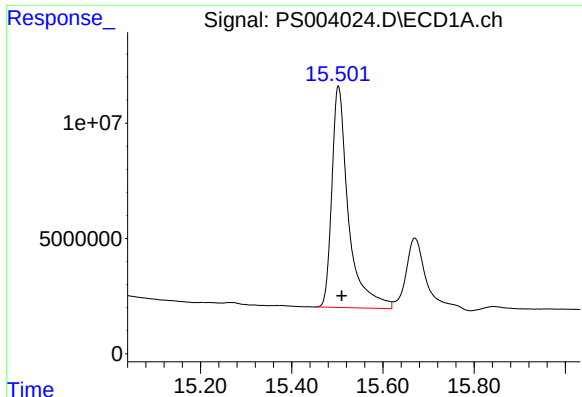
#12 2,4,5-T

R.T.: 14.756 min
Delta R.T.: -0.007 min
Response: 2216028563
Conc: 780.19 ng/ml



#12 2,4,5-T

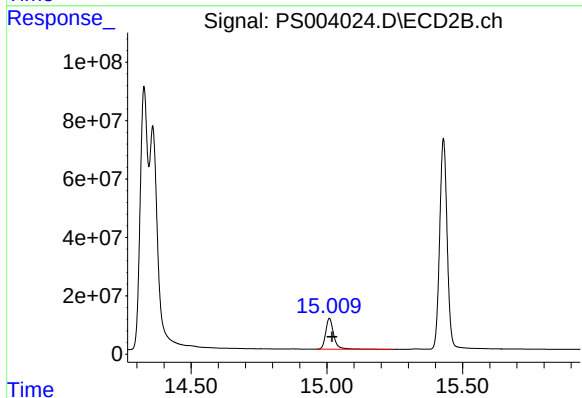
R.T.: 14.358 min
Delta R.T.: -0.009 min
Response: 1631072303
Conc: 750.31 ng/ml



#13 2,4-DB

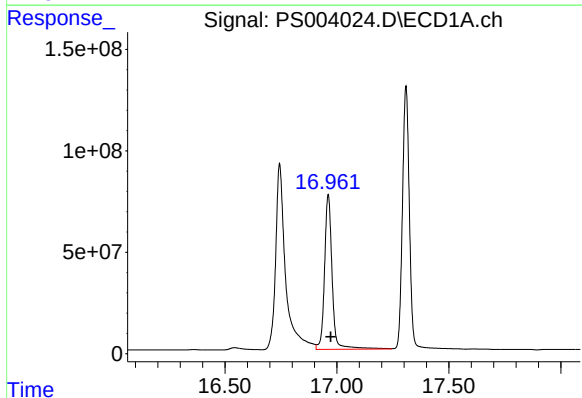
R.T.: 15.503 min
Delta R.T.: -0.007 min
Response: 242878186
Conc: 805.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



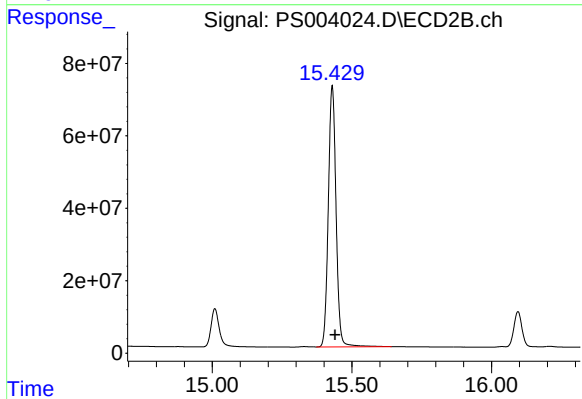
#13 2,4-DB

R.T.: 15.009 min
Delta R.T.: -0.010 min
Response: 216582053
Conc: 729.36 ng/ml



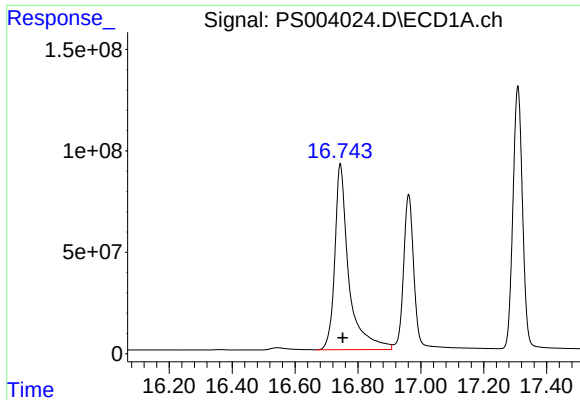
#14 DINOSEB

R.T.: 16.961 min
Delta R.T.: -0.011 min
Response: 1803955549
Conc: 754.36 ng/ml



#14 DINOSEB

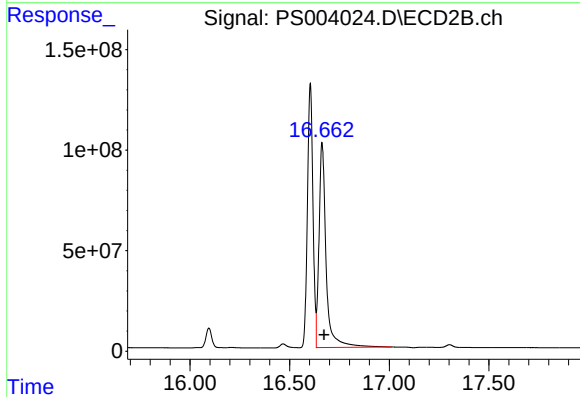
R.T.: 15.429 min
Delta R.T.: -0.011 min
Response: 1390894873
Conc: 724.91 ng/ml



#15 Picloram

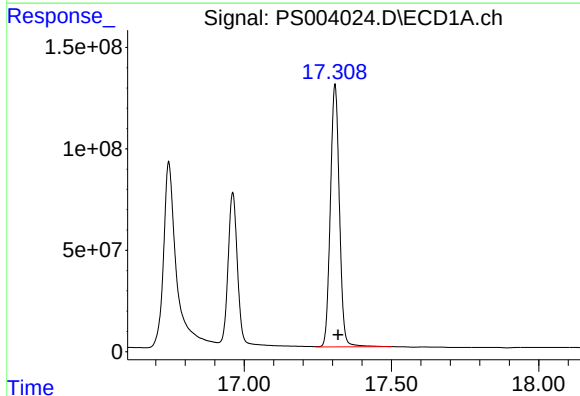
R.T.: 16.744 min
Delta R.T.: -0.007 min
Response: 2835424691
Conc: 834.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



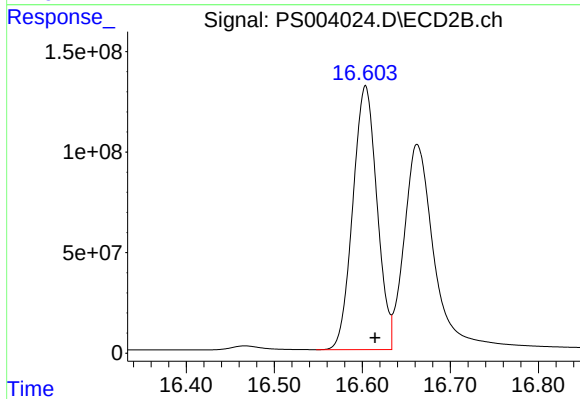
#15 Picloram

R.T.: 16.663 min
Delta R.T.: -0.010 min
Response: 2532546041
Conc: 798.60 ng/ml



#16 DCPA

R.T.: 17.308 min
Delta R.T.: -0.010 min
Response: 2762580495
Conc: 767.19 ng/ml



#16 DCPA

R.T.: 16.604 min
Delta R.T.: -0.011 min
Response: 2498569794
Conc: 739.21 ng/ml