

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
 Data File : PS003254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 12:47
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:53:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.313	10.814	290.3E6	324.8E6	764.647	759.583
Target Compounds							
1) T	Dalapon	2.876	2.349	396.8E6	390.5E6	719.283	728.637
2) T	3,5-DICHL...	9.741	8.974	415.3E6	394.1E6	721.136	699.320
3) T	4-Nitroph...	10.909	9.965	134.0E6	145.4E6	692.586	695.827
5) T	DICAMBA	11.616	11.093	1168.4E6	1130.5E6	728.935	712.470
6) T	MCPD	0.000	11.326	0	81231590	N.D.	73.649 #
7) T	MCPA	12.208	11.701	114.2E6	116.0E6	64.505	73.720
8) T	DICHLORPROP	12.808	12.219	277.4E6	270.8E6	723.281	708.338
9) T	2,4-D	13.171	12.692	329.1E6	352.6E6	713.701	703.314
10) T	Pentachlo...	13.533	13.224	4782.2E6	4447.0E6	745.707	719.510
11) T	2,4,5-TP ...	14.410	13.851	1843.6E6	1792.5E6	732.050	722.667
12) T	2,4,5-T	14.811	14.415	1772.0E6	1330.4E6	726.404	695.290
13) T	2,4-DB	15.559	15.067	172.0E6	171.1E6	658.105	673.683
14) T	DINOSEB	17.022	15.490	1404.1E6	1218.8E6	746.331	695.259
15) T	Picloram	16.801	16.722	1996.7E6	1833.2E6	631.156	609.766
16) T	DCPA	17.368	16.664	2182.0E6	2191.9E6	725.585	707.628

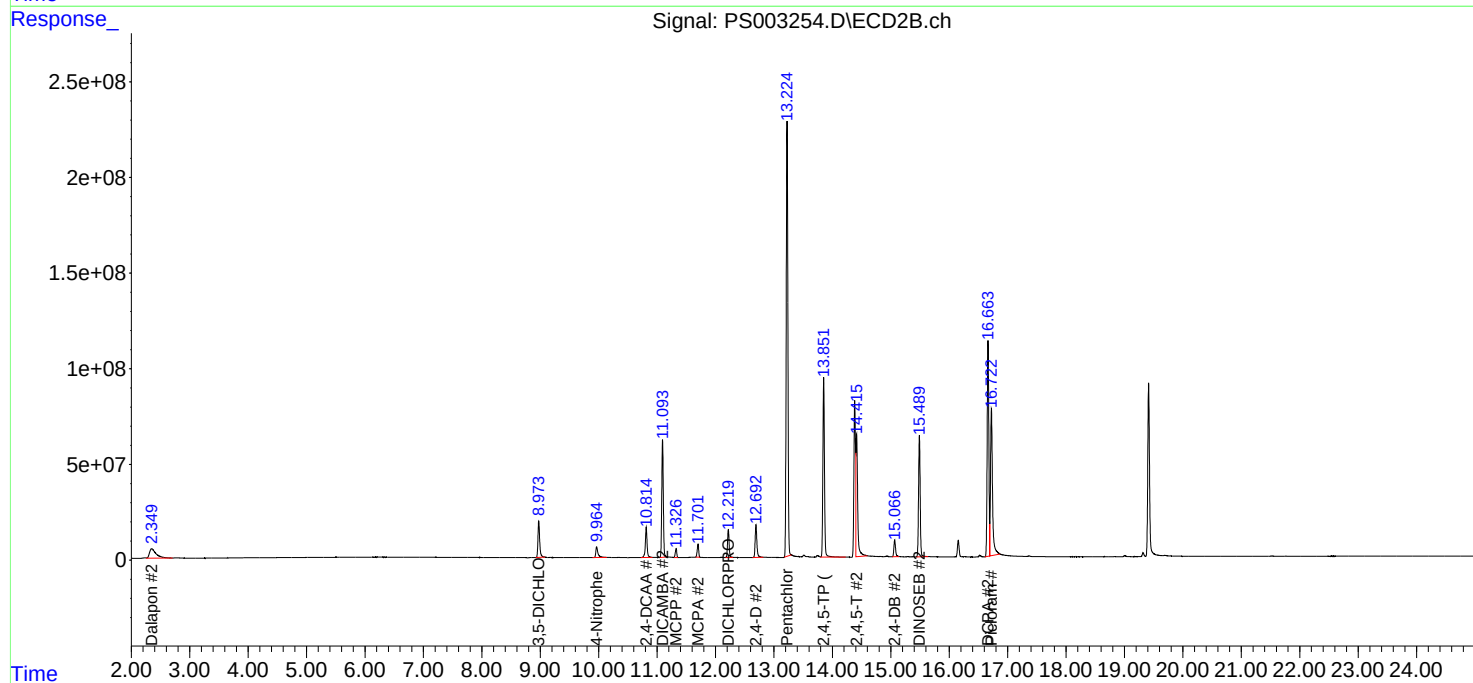
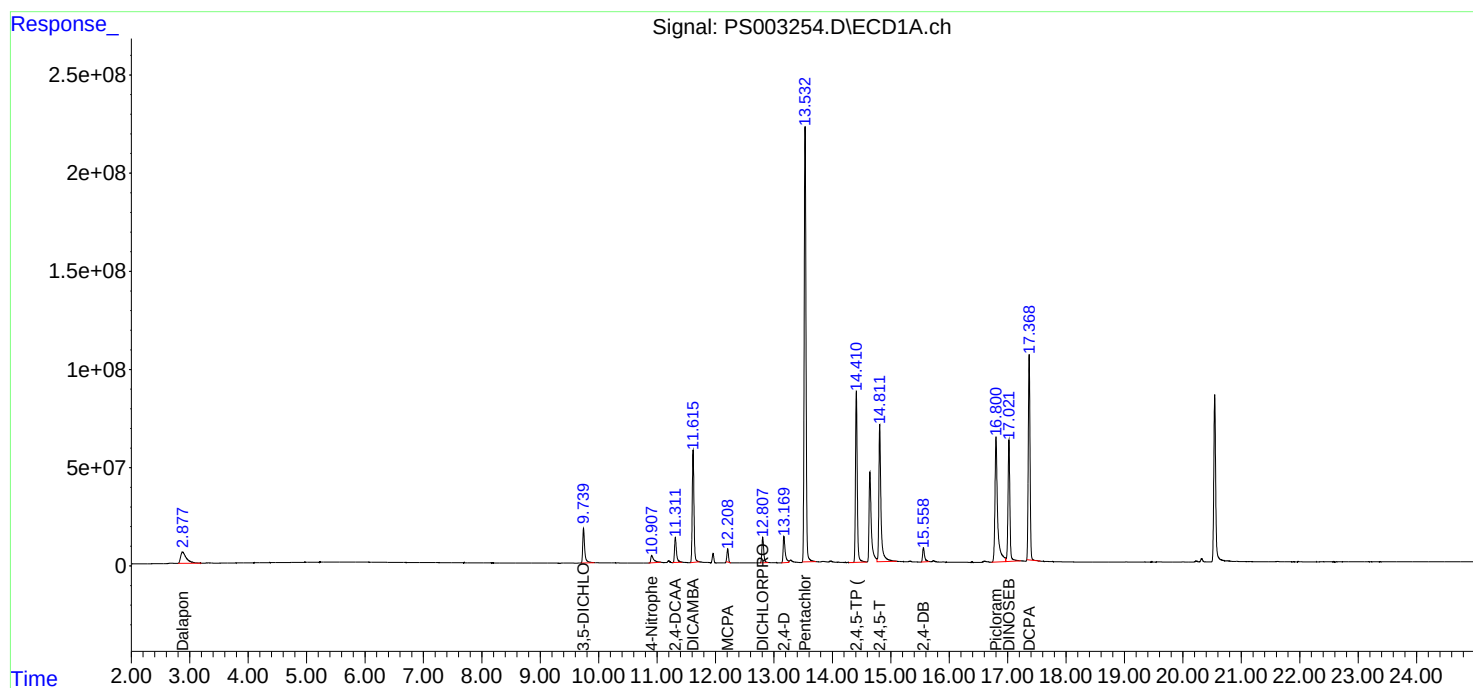
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

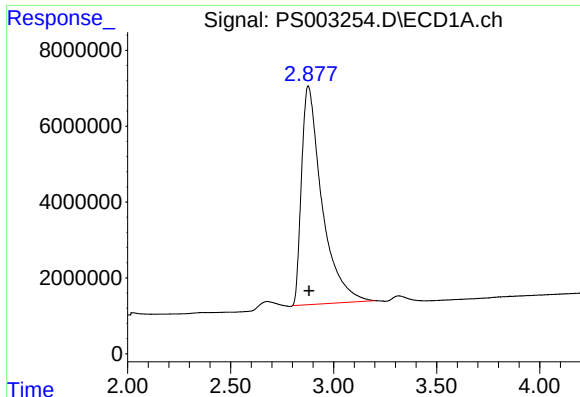
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 00:53:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
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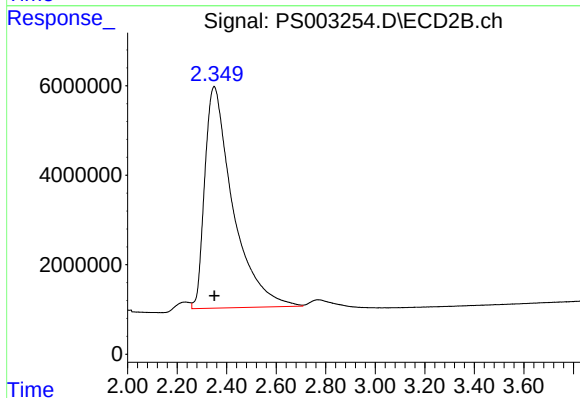




#1 Dalapon

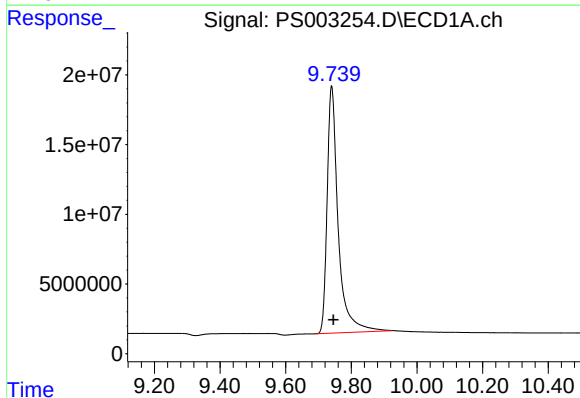
R.T.: 2.876 min
Delta R.T.: -0.004 min
Response: 396790731
Conc: 719.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



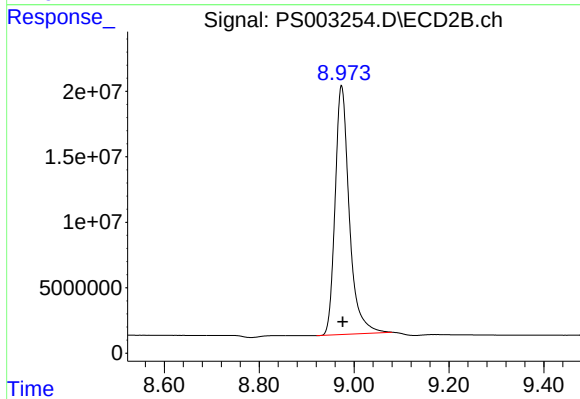
#1 Dalapon

R.T.: 2.349 min
Delta R.T.: -0.001 min
Response: 390492088
Conc: 728.64 ng/ml



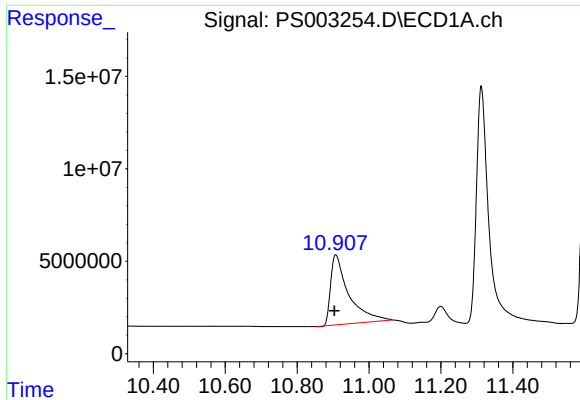
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.741 min
Delta R.T.: -0.005 min
Response: 415260939
Conc: 721.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

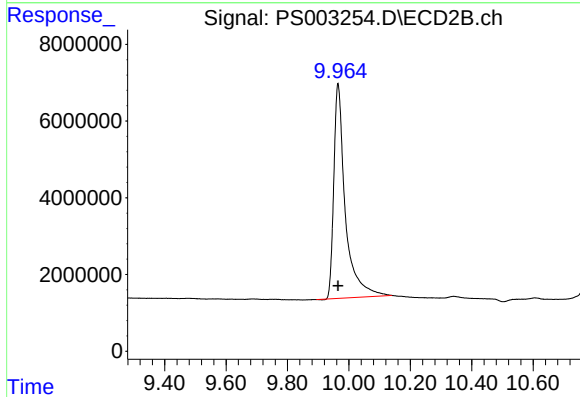
R.T.: 8.974 min
Delta R.T.: -0.003 min
Response: 394114523
Conc: 699.32 ng/ml



#3 4-Nitrophenol

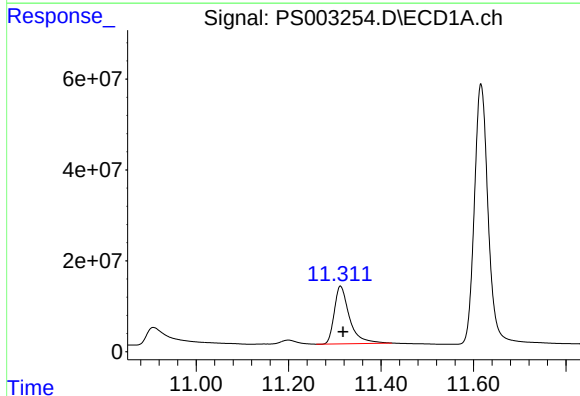
R.T.: 10.909 min
Delta R.T.: 0.005 min
Response: 134042472
Conc: 692.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



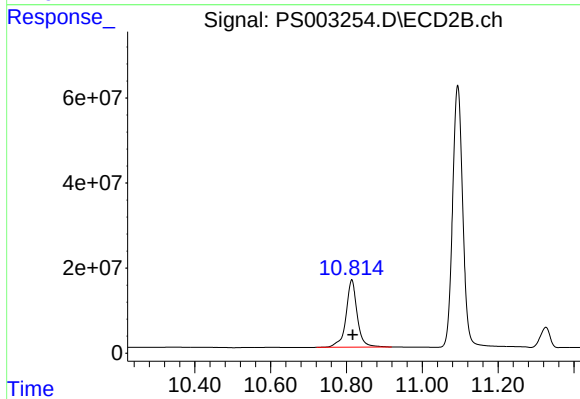
#3 4-Nitrophenol

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 145443368
Conc: 695.83 ng/ml



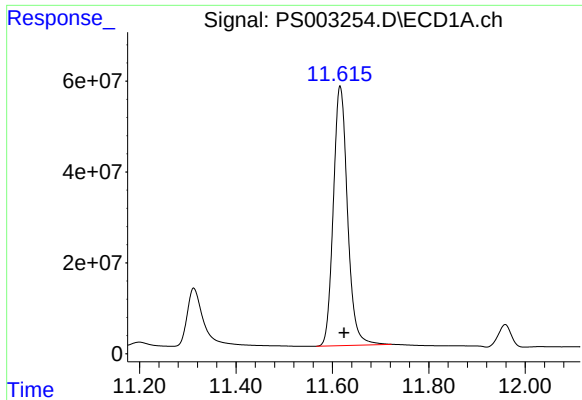
#4 2,4-DCAA

R.T.: 11.313 min
Delta R.T.: -0.005 min
Response: 290291301
Conc: 764.65 ng/ml



#4 2,4-DCAA

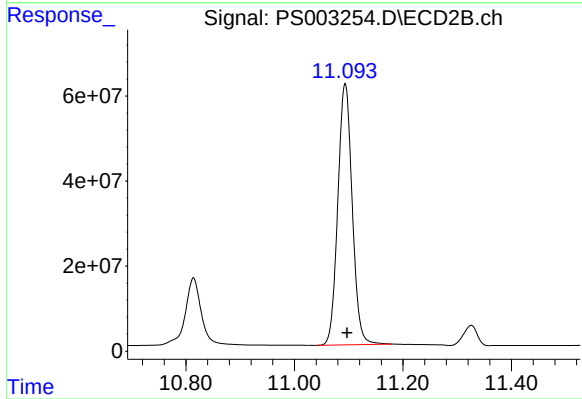
R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 324756441
Conc: 759.58 ng/ml



#5 DICAMBA

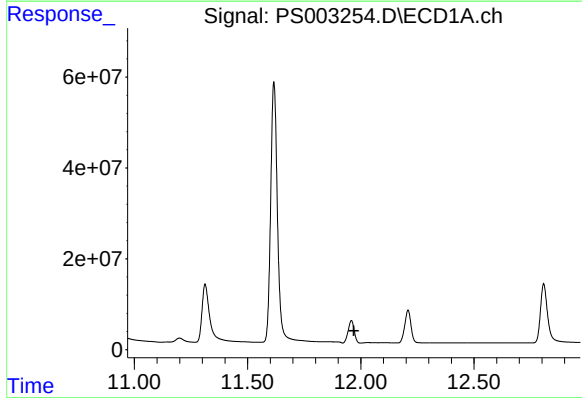
R.T.: 11.616 min
Delta R.T.: -0.008 min
Response: 1168400949
Conc: 728.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



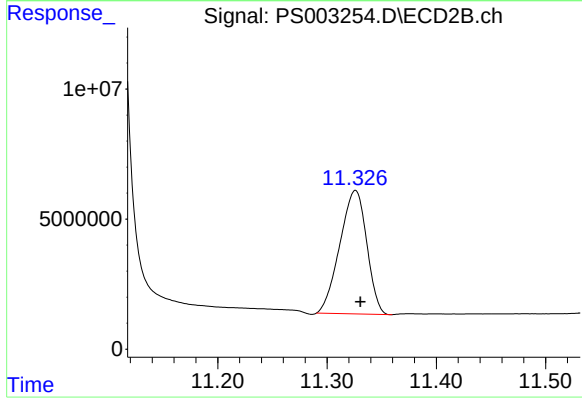
#5 DICAMBA

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 1130452428
Conc: 712.47 ng/ml



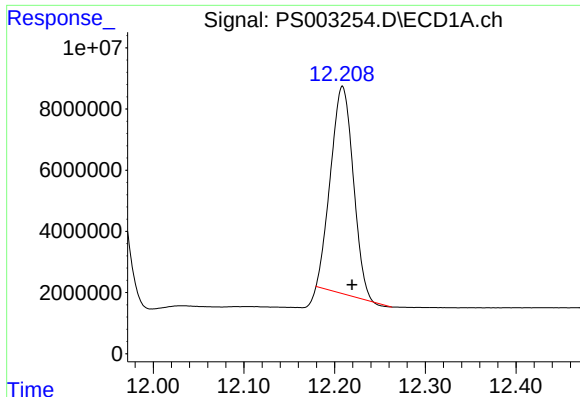
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

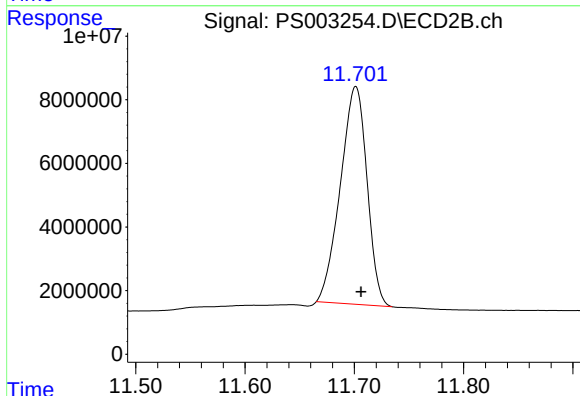
R.T.: 11.326 min
Delta R.T.: -0.005 min
Response: 81231590
Conc: 73.65 ug/ml



#7 MCPA

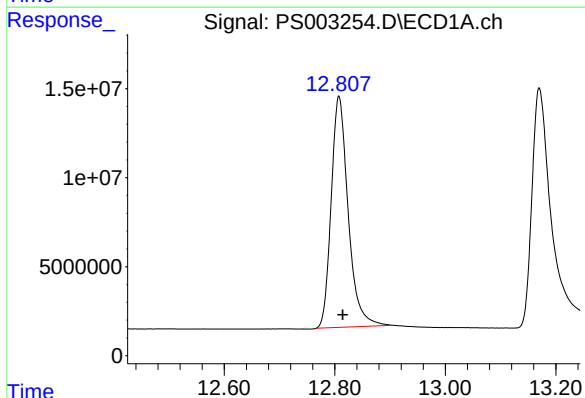
R.T.: 12.208 min
Delta R.T.: -0.011 min
Response: 114171911
Conc: 64.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



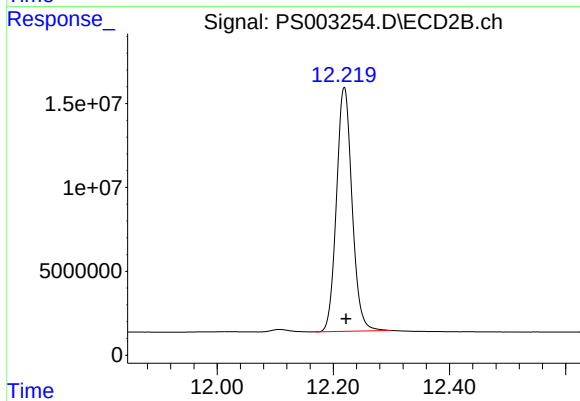
#7 MCPA

R.T.: 11.701 min
Delta R.T.: -0.005 min
Response: 115966142
Conc: 73.72 ug/ml



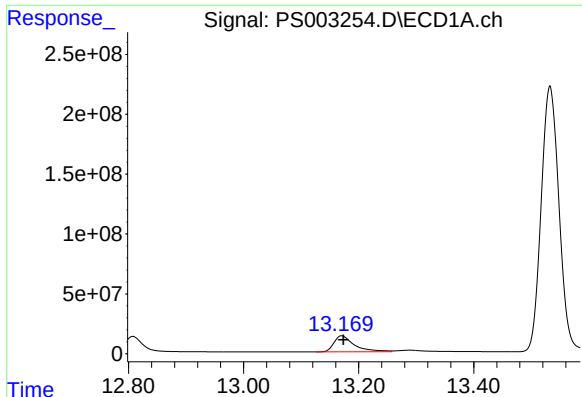
#8 DICHLORPROP

R.T.: 12.808 min
Delta R.T.: -0.007 min
Response: 277400203
Conc: 723.28 ng/ml



#8 DICHLORPROP

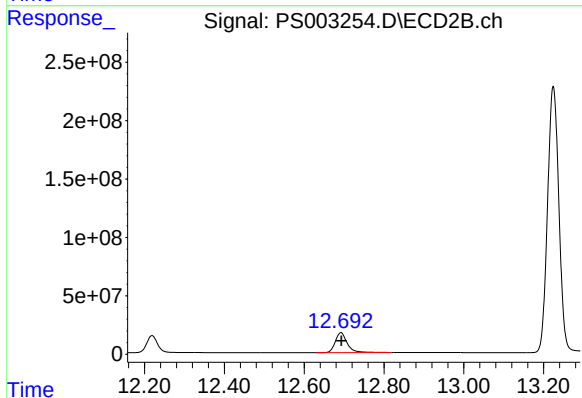
R.T.: 12.219 min
Delta R.T.: -0.003 min
Response: 270826687
Conc: 708.34 ng/ml



#9 2,4-D

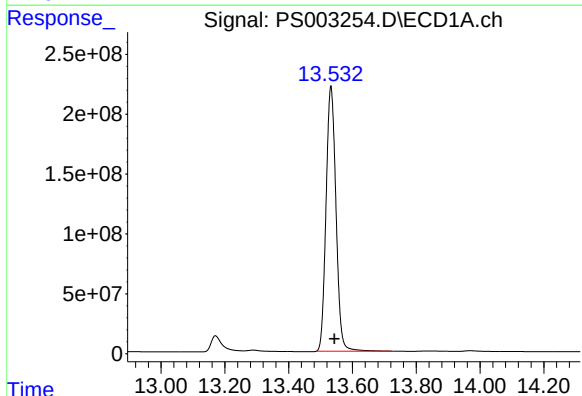
R.T.: 13.171 min
Delta R.T.: -0.002 min
Response: 329057617
Conc: 713.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



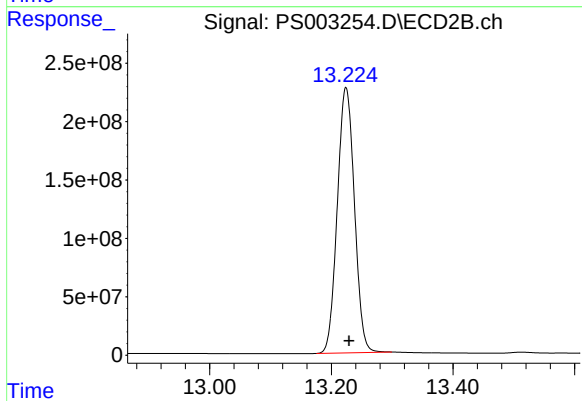
#9 2,4-D

R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 352631772
Conc: 703.31 ng/ml



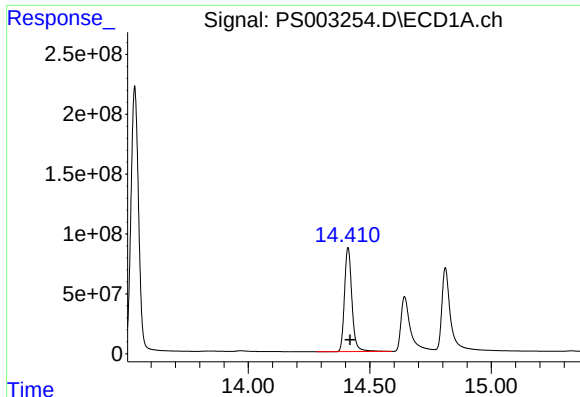
#10 Pentachlorophenol

R.T.: 13.533 min
Delta R.T.: -0.011 min
Response: 4782217695
Conc: 745.71 ng/ml



#10 Pentachlorophenol

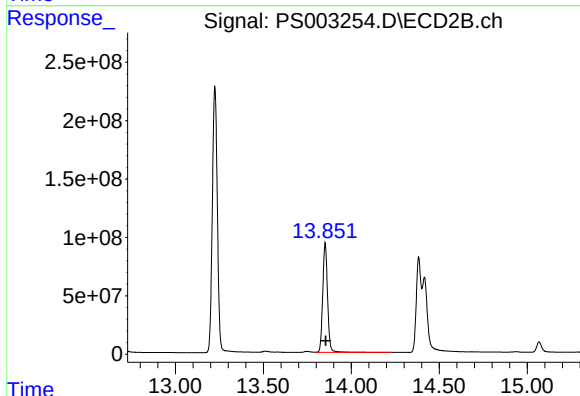
R.T.: 13.224 min
Delta R.T.: -0.005 min
Response: 4447011644
Conc: 719.51 ng/ml



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

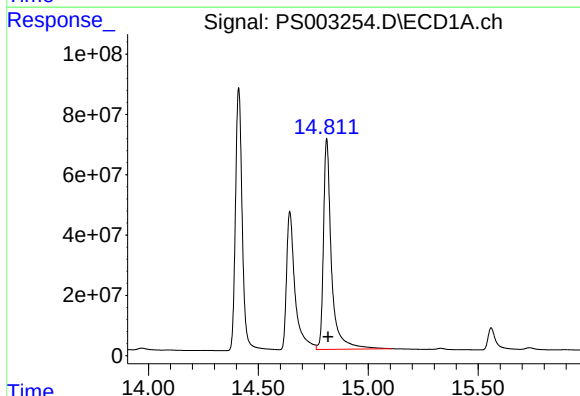
R.T.: 14.410 min
Delta R.T.: -0.009 min
Response: 1843575801
Conc: 732.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



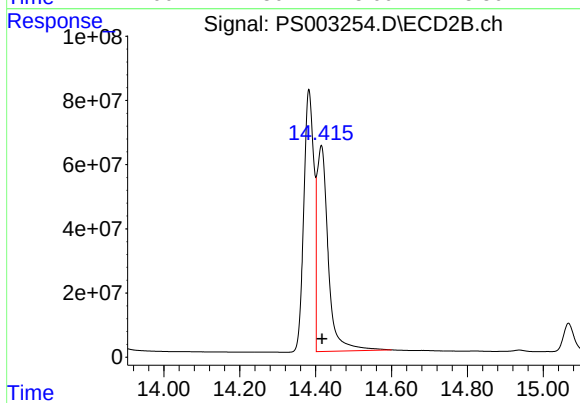
#11 2,4,5-TP (SILVEX)

R.T.: 13.851 min
Delta R.T.: -0.003 min
Response: 1792472110
Conc: 722.67 ng/ml



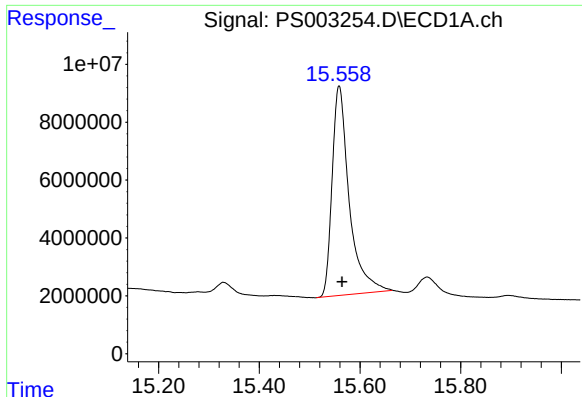
#12 2,4,5-T

R.T.: 14.811 min
Delta R.T.: -0.005 min
Response: 1771993794
Conc: 726.40 ng/ml



#12 2,4,5-T

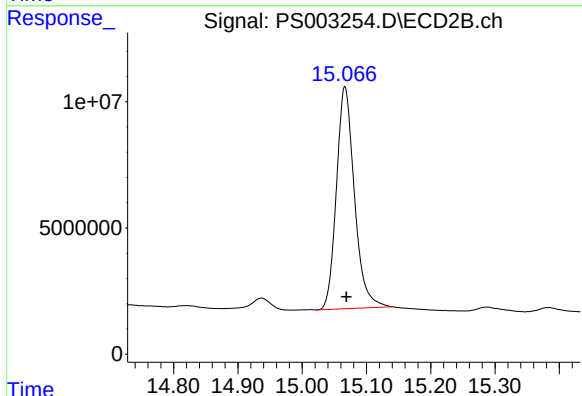
R.T.: 14.415 min
Delta R.T.: -0.002 min
Response: 1330429825
Conc: 695.29 ng/ml



#13 2,4-DB

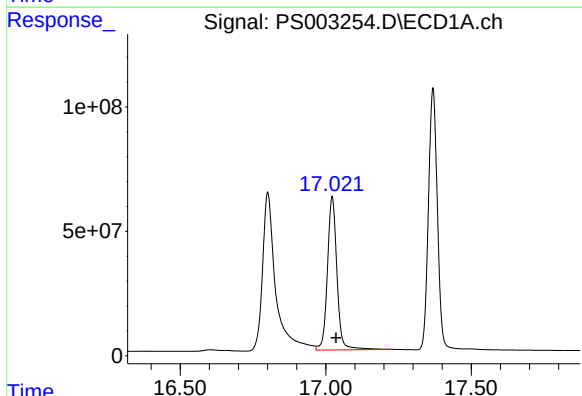
R.T.: 15.559 min
Delta R.T.: -0.005 min
Response: 172047373
Conc: 658.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



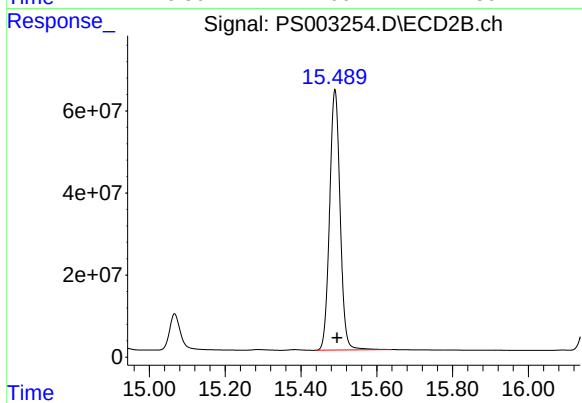
#13 2,4-DB

R.T.: 15.067 min
Delta R.T.: -0.002 min
Response: 171115025
Conc: 673.68 ng/ml



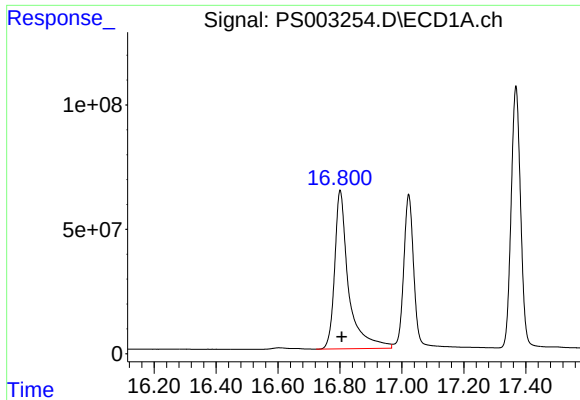
#14 DINOSEB

R.T.: 17.022 min
Delta R.T.: -0.013 min
Response: 1404092240
Conc: 746.33 ng/ml



#14 DINOSEB

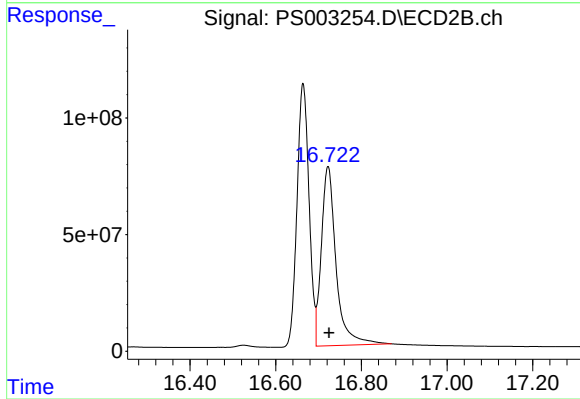
R.T.: 15.490 min
Delta R.T.: -0.005 min
Response: 1218787081
Conc: 695.26 ng/ml



#15 Picloram

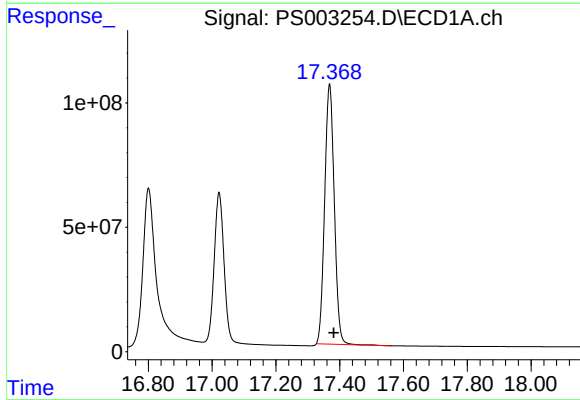
R.T.: 16.801 min
Delta R.T.: -0.005 min
Response: 1996745279
Conc: 631.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



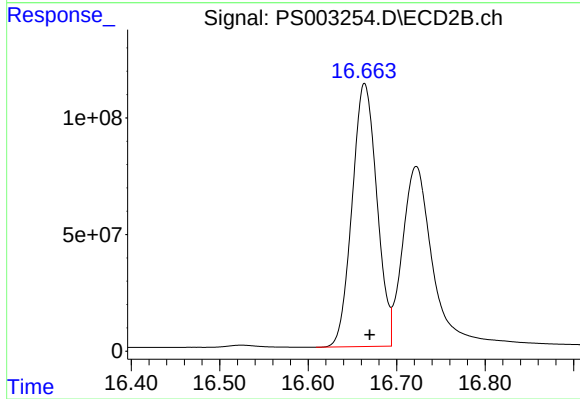
#15 Picloram

R.T.: 16.722 min
Delta R.T.: -0.002 min
Response: 1833201252
Conc: 609.77 ng/ml



#16 DCPA

R.T.: 17.368 min
Delta R.T.: -0.014 min
Response: 2182049206
Conc: 725.59 ng/ml



#16 DCPA

R.T.: 16.664 min
Delta R.T.: -0.006 min
Response: 2191941559
Conc: 707.63 ng/ml