

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021319\
 Data File : PS003150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2019 13:40
 Operator : EI\SJ
 Sample : PB116994BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:46:10 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	11.298	10.798	208.8E6	221.3E6	550.020	517.568
Target Compounds							
1) T	Dalapon	2.859	2.331	229.6E6	261.1E6	416.158	487.249
2) T	3,5-DICHL...	9.726	8.958	281.6E6	276.5E6	489.095	490.686
3) T	4-Nitroph...	10.891	9.949	99484380	101.4E6	514.027	485.194
5) T	DICAMBA	11.603	11.077	793.2E6	777.4E6	494.828	489.971
6) T	MCPD	11.945	11.307	25733560	30487782	21.478	27.642 #
7) T	MCPA	12.194	11.683	46842394	46296025	26.465	29.430
8) T	DICHLORPROP	12.794	12.203	186.5E6	190.5E6	486.198	498.223
9) T	2,4-D	13.156	12.675	233.5E6	251.6E6	506.403	501.772
10) T	Pentachlo...	13.520	13.209	3296.1E6	2913.8E6	513.975	471.443
11) T	2,4,5-TP ...	14.398	13.835	1304.7E6	1256.6E6	518.063	506.624
12) T	2,4,5-T	14.797	14.399	1264.5E6	966.6E6	518.367	505.138
13) T	2,4-DB	15.545	15.051	127.1E6	107.2E6	486.198	421.899
14) T	DINOSEB	17.011	15.475	973.5E6	791.2E6	517.477	451.345
15) T	Picloram	16.787	16.706	1532.7E6	1440.2E6	484.468	479.040
16) T	DCPA	17.358	16.650	1504.0E6	1579.7E6	500.105	509.991

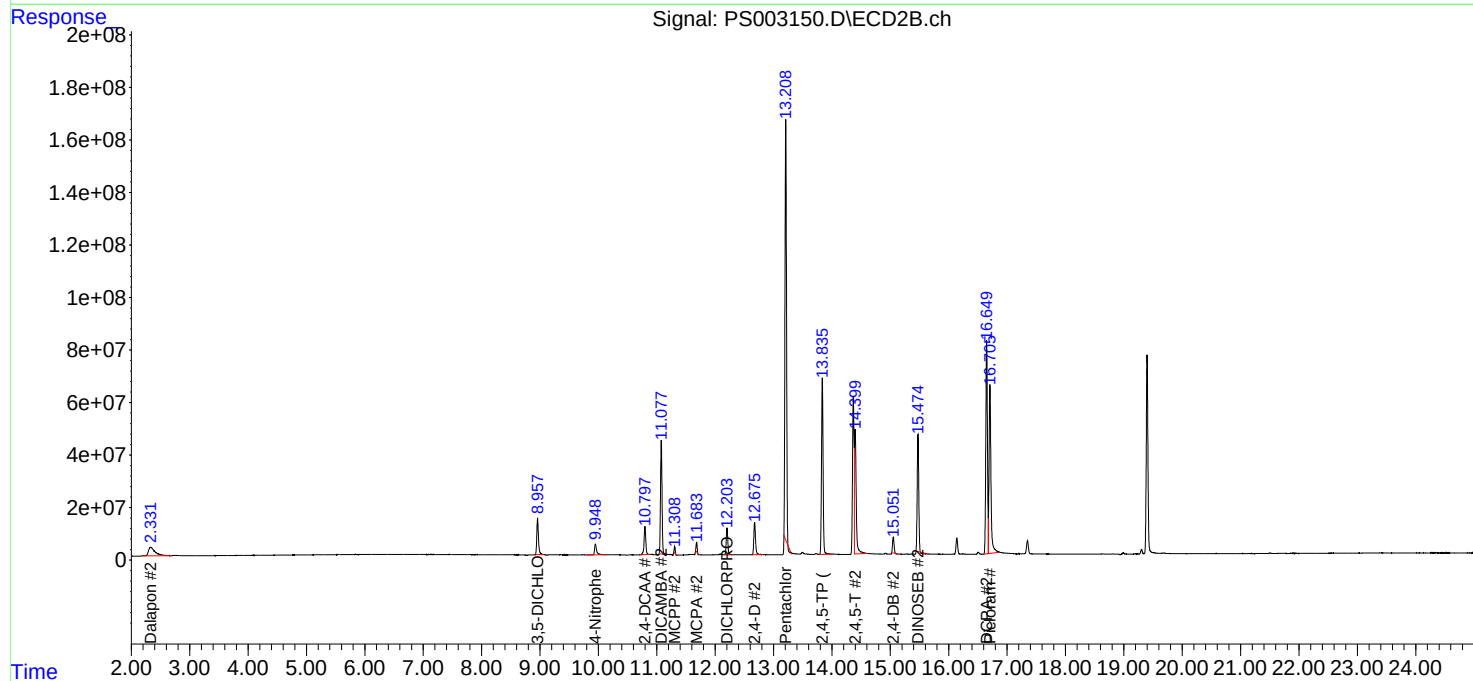
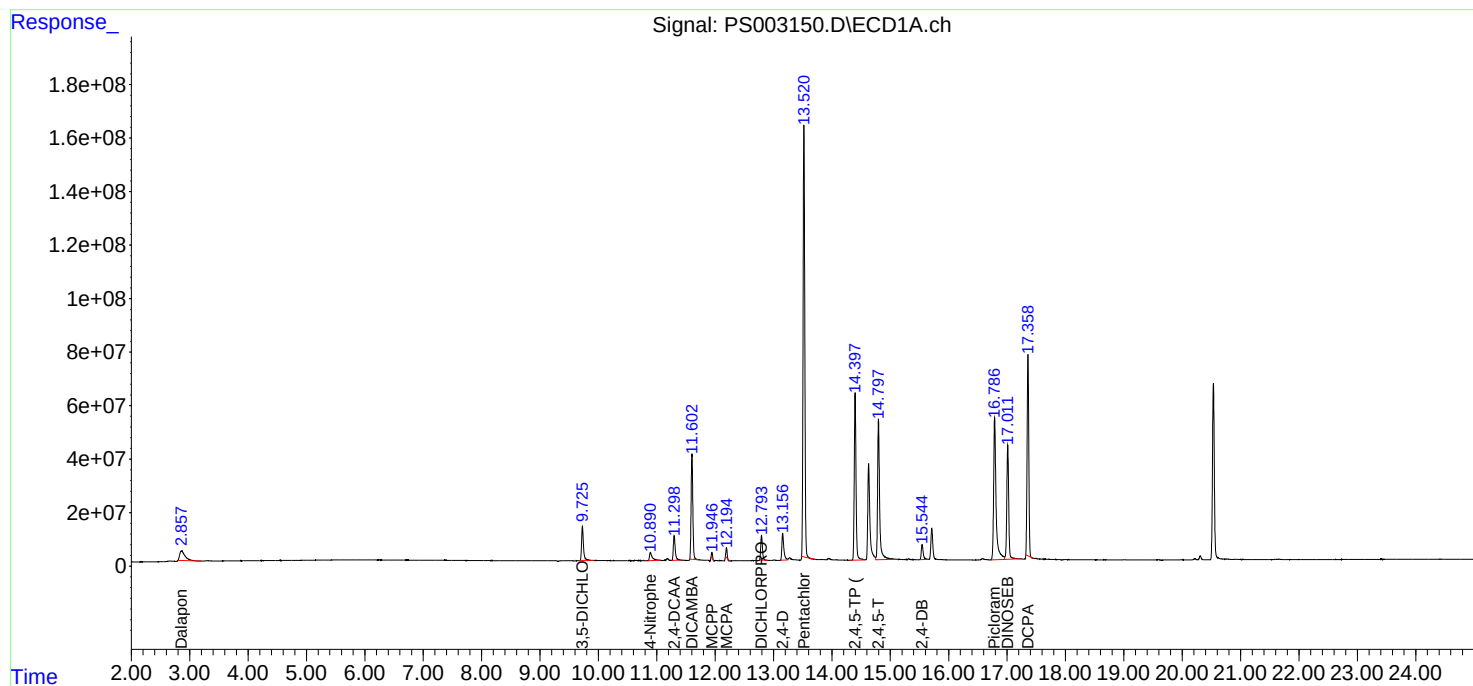
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

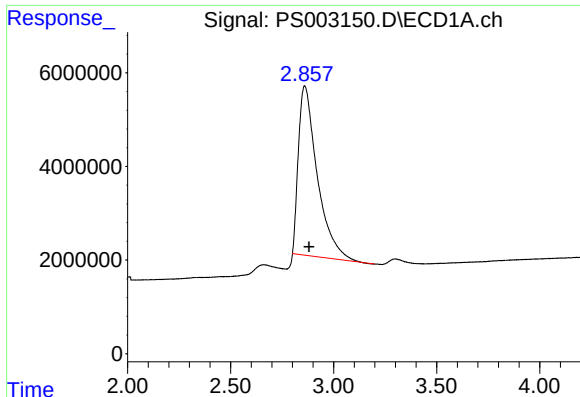
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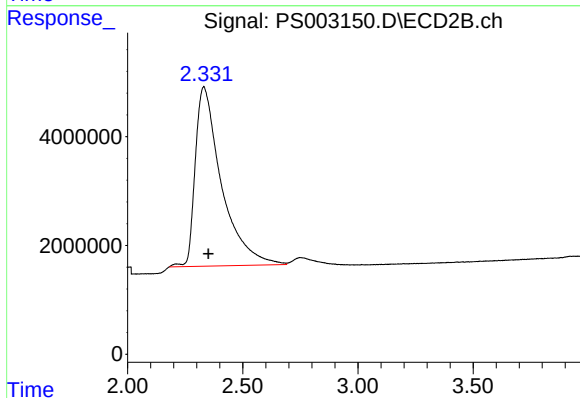




#1 Dalapon

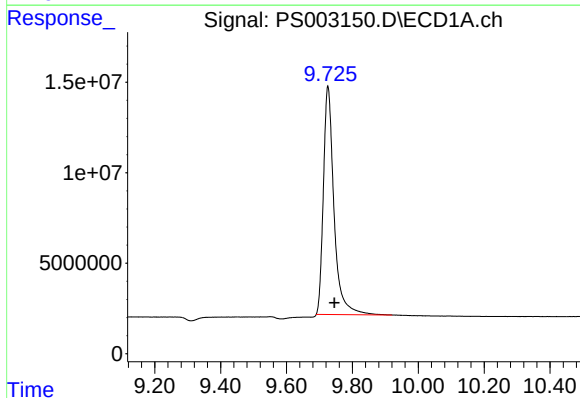
R.T.: 2.859 min
Delta R.T.: -0.021 min
Response: 229572298
Conc: 416.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



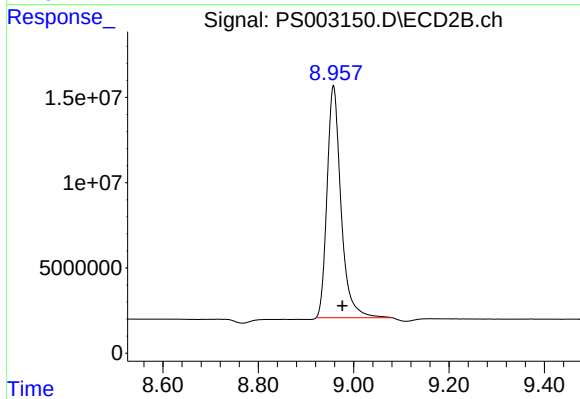
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: -0.020 min
Response: 261127168
Conc: 487.25 ng/ml



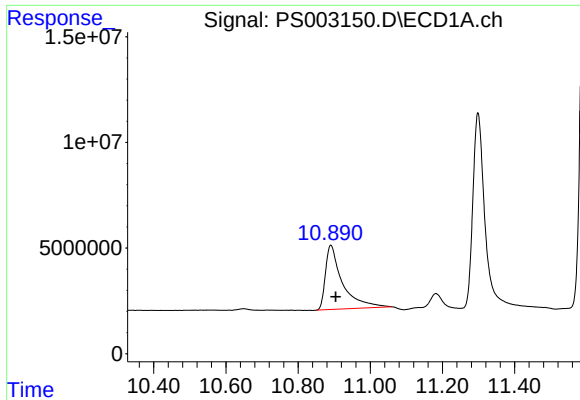
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.020 min
Response: 281641701
Conc: 489.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

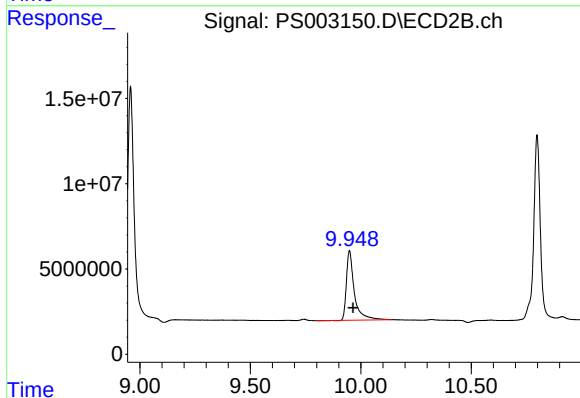
R.T.: 8.958 min
Delta R.T.: -0.019 min
Response: 276535223
Conc: 490.69 ng/ml



#3 4-Nitrophenol

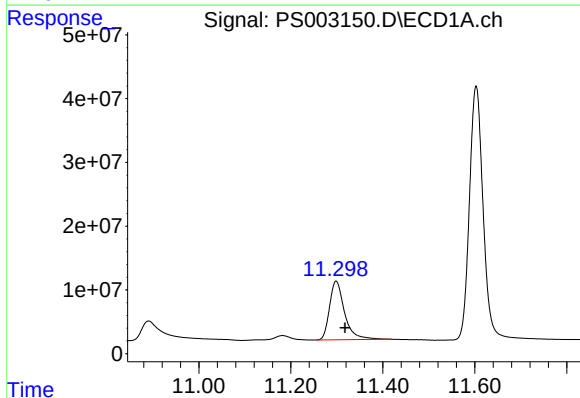
R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 99484380
Conc: 514.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



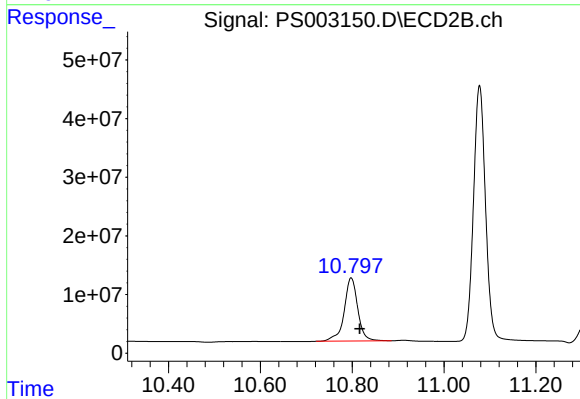
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: -0.017 min
Response: 101416424
Conc: 485.19 ng/ml



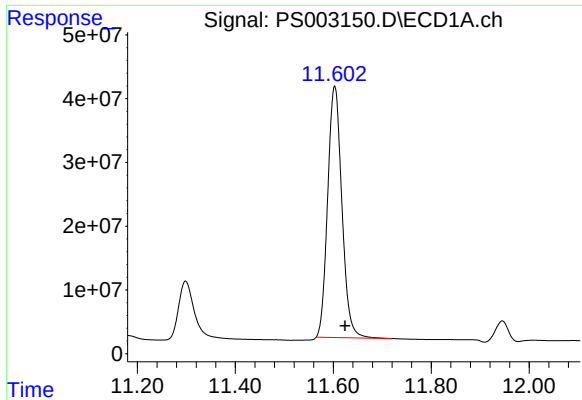
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.019 min
Response: 208809931
Conc: 550.02 ng/ml



#4 2,4-DCAA

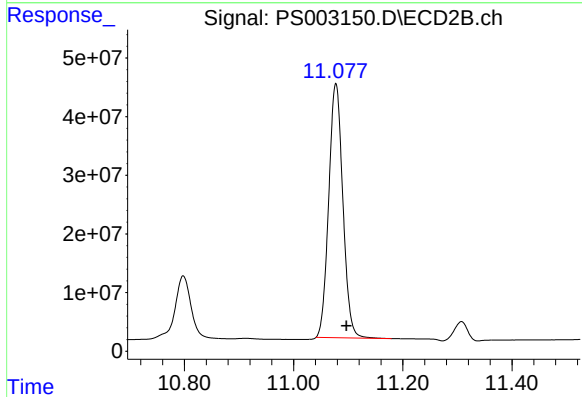
R.T.: 10.798 min
Delta R.T.: -0.019 min
Response: 221284096
Conc: 517.57 ng/ml



#5 DICAMBA

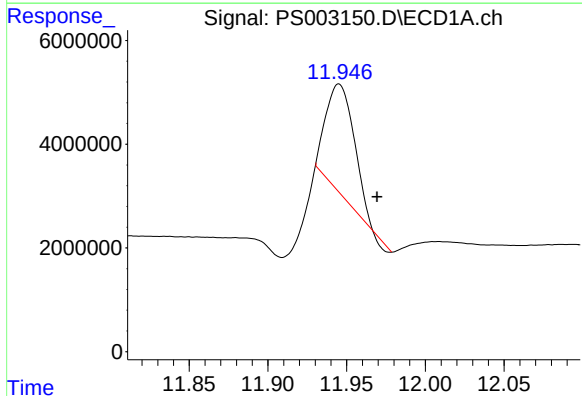
R.T.: 11.603 min
Delta R.T.: -0.021 min
Response: 793153578
Conc: 494.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



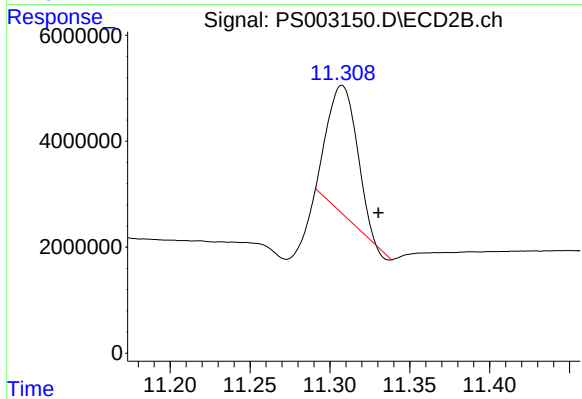
#5 DICAMBA

R.T.: 11.077 min
Delta R.T.: -0.020 min
Response: 777420320
Conc: 489.97 ng/ml



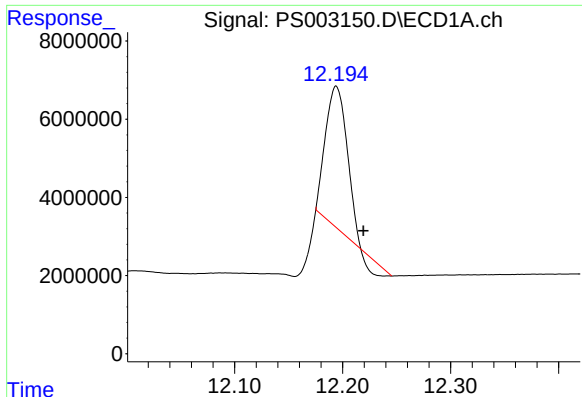
#6 MCP

R.T.: 11.945 min
Delta R.T.: -0.024 min
Response: 25733560
Conc: 21.48 ug/ml



#6 MCP

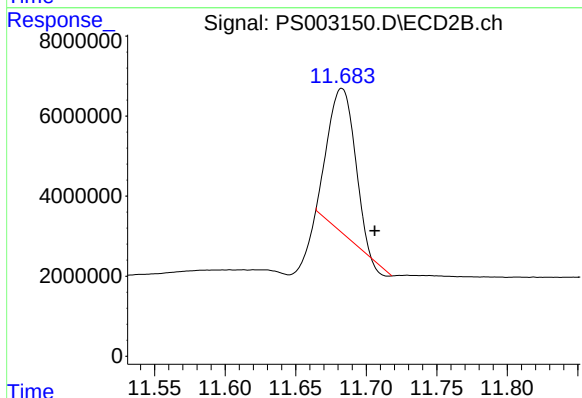
R.T.: 11.307 min
Delta R.T.: -0.023 min
Response: 30487782
Conc: 27.64 ug/ml



#7 MCPA

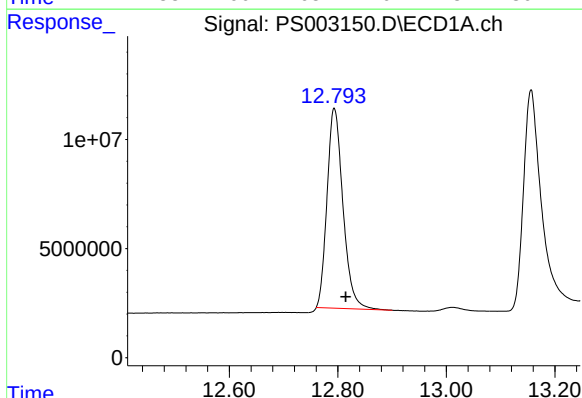
R.T.: 12.194 min
Delta R.T.: -0.025 min
Response: 46842394
Conc: 26.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



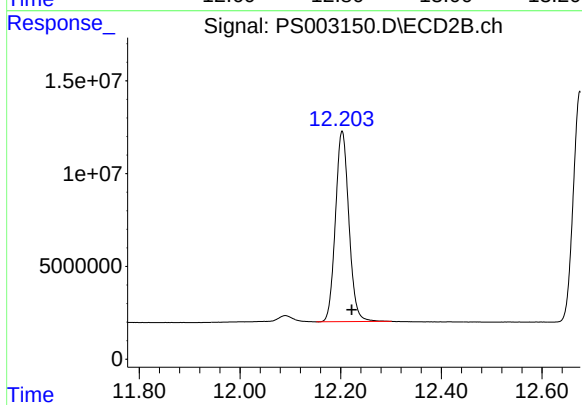
#7 MCPA

R.T.: 11.683 min
Delta R.T.: -0.024 min
Response: 46296025
Conc: 29.43 ug/ml



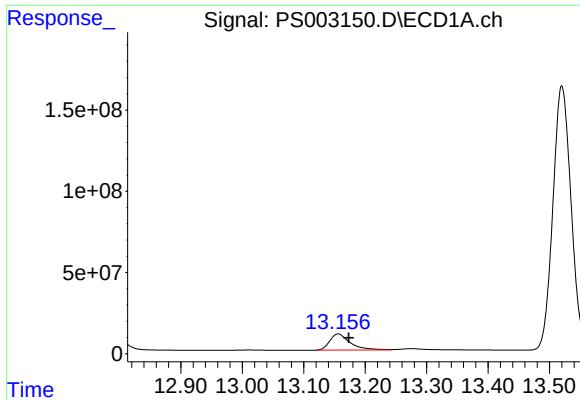
#8 DICHLORPROP

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 186471778
Conc: 486.20 ng/ml



#8 DICHLORPROP

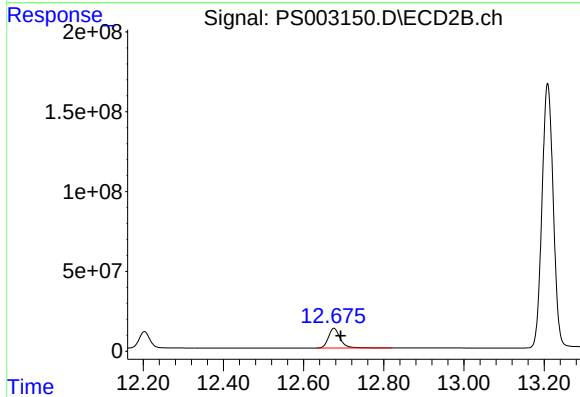
R.T.: 12.203 min
Delta R.T.: -0.019 min
Response: 190491236
Conc: 498.22 ng/ml



#9 2,4-D

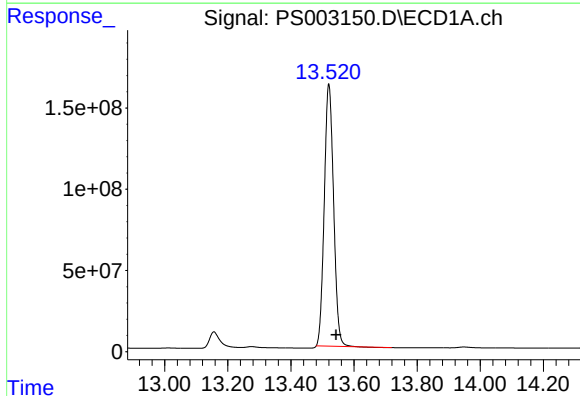
R.T.: 13.156 min
Delta R.T.: -0.017 min
Response: 233481046
Conc: 506.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



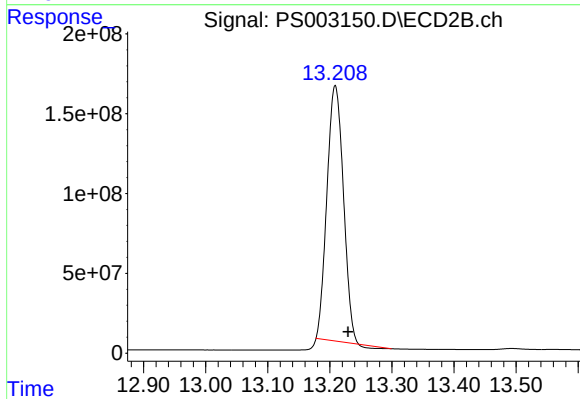
#9 2,4-D

R.T.: 12.675 min
Delta R.T.: -0.017 min
Response: 251581627
Conc: 501.77 ng/ml



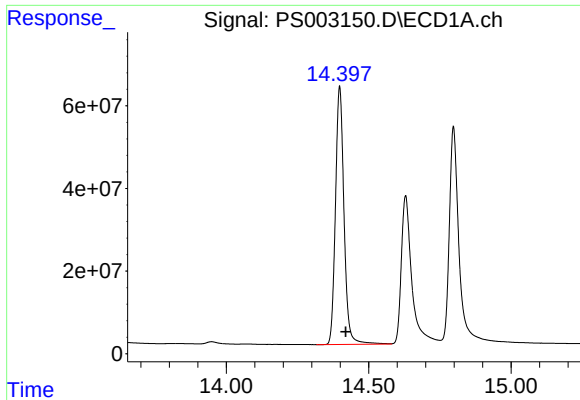
#10 Pentachlorophenol

R.T.: 13.520 min
Delta R.T.: -0.023 min
Response: 3296122555
Conc: 513.98 ng/ml



#10 Pentachlorophenol

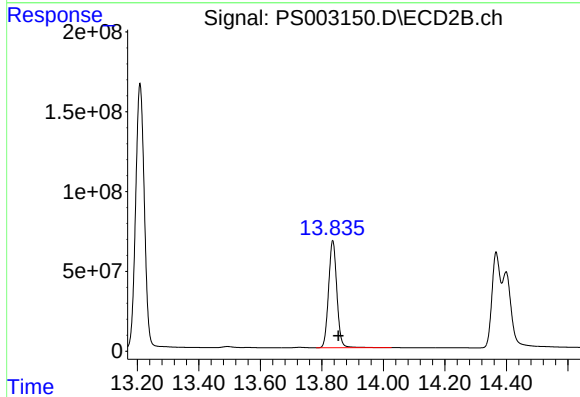
R.T.: 13.209 min
Delta R.T.: -0.021 min
Response: 2913805615
Conc: 471.44 ng/ml



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

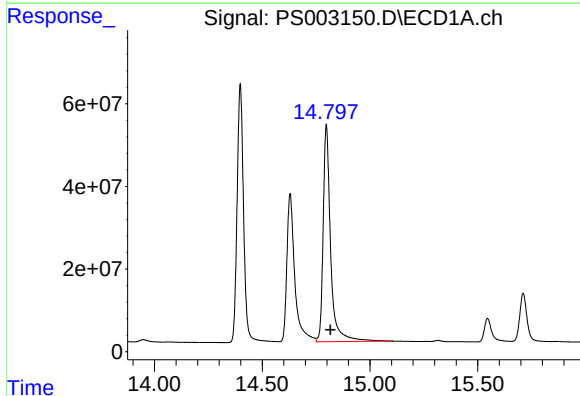
R.T.: 14.398 min
Delta R.T.: -0.022 min
Response: 1304677027
Conc: 518.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



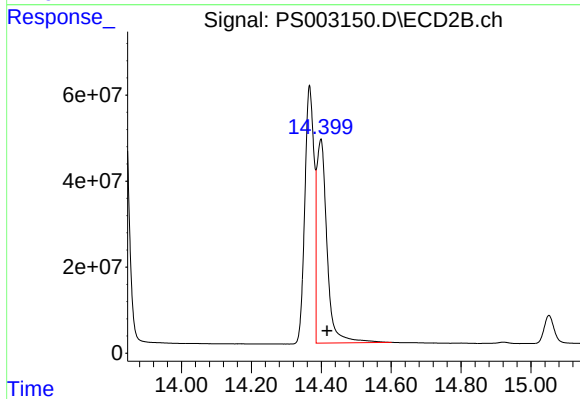
#11 2,4,5-TP (SILVEX)

R.T.: 13.835 min
Delta R.T.: -0.019 min
Response: 1256607297
Conc: 506.62 ng/ml



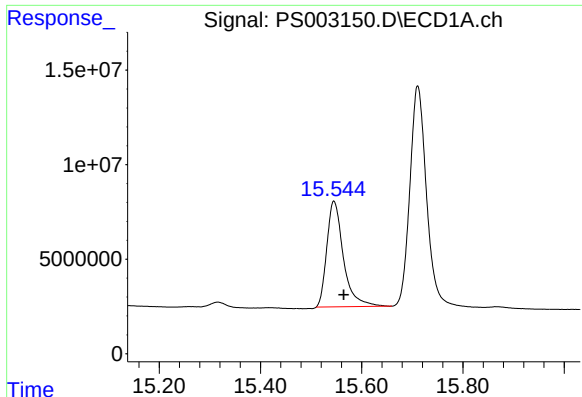
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.019 min
Response: 1264506209
Conc: 518.37 ng/ml



#12 2,4,5-T

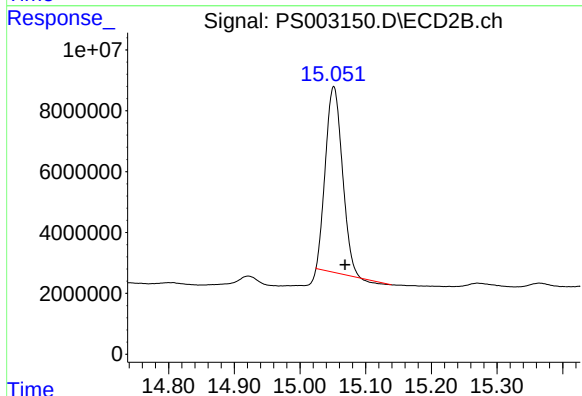
R.T.: 14.399 min
Delta R.T.: -0.018 min
Response: 966576623
Conc: 505.14 ng/ml



#13 2,4-DB

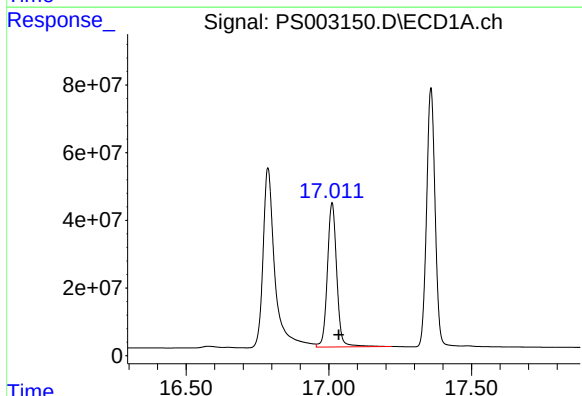
R.T.: 15.545 min
Delta R.T.: -0.019 min
Response: 127106006
Conc: 486.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



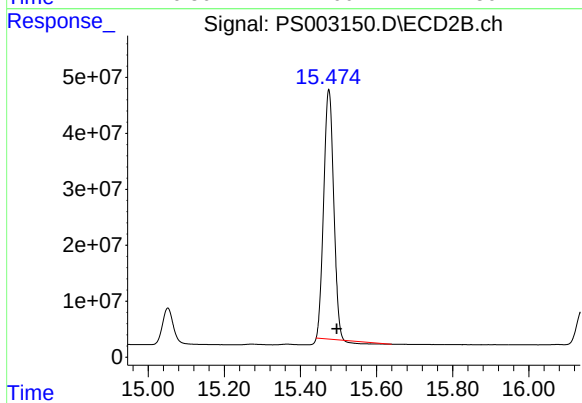
#13 2,4-DB

R.T.: 15.051 min
Delta R.T.: -0.017 min
Response: 107162176
Conc: 421.90 ng/ml



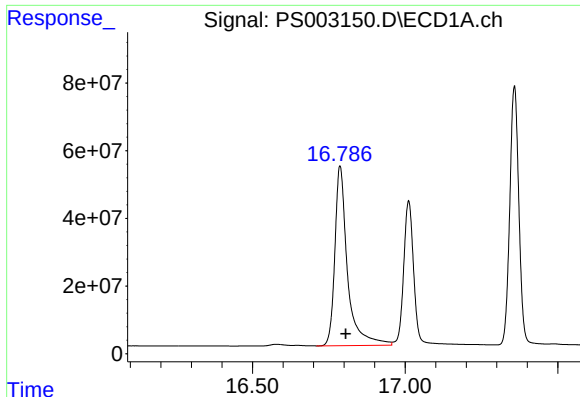
#14 DINOSEB

R.T.: 17.011 min
Delta R.T.: -0.024 min
Response: 973544550
Conc: 517.48 ng/ml



#14 DINOSEB

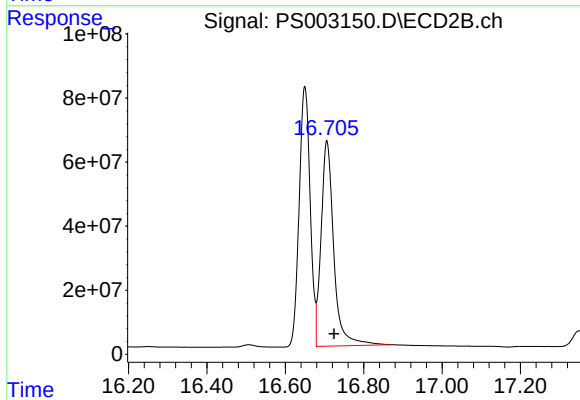
R.T.: 15.475 min
Delta R.T.: -0.020 min
Response: 791205320
Conc: 451.34 ng/ml



#15 Picloram

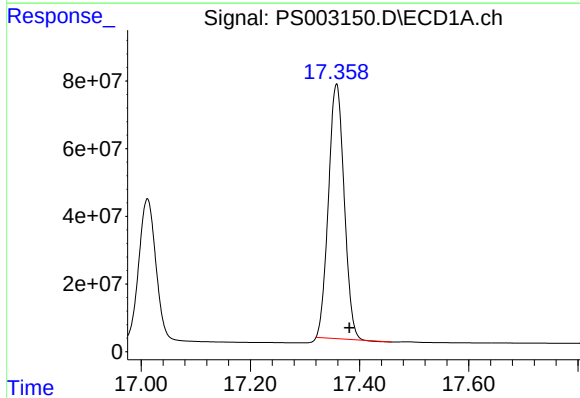
R.T.: 16.787 min
Delta R.T.: -0.019 min
Response: 1532678414
Conc: 484.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



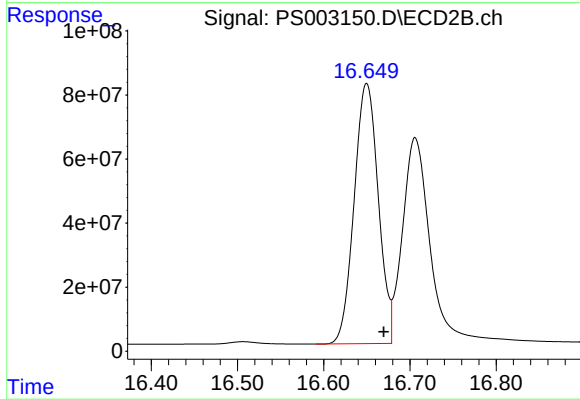
#15 Picloram

R.T.: 16.706 min
Delta R.T.: -0.018 min
Response: 1440186542
Conc: 479.04 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.024 min
Response: 1503964024
Conc: 500.11 ng/ml



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 1579743890
Conc: 509.99 ng/ml