

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 20:01
 Operator : EI\SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 02:55:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 02:39:09 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	11.479	10.975	113.3E6	126.5E6	518.949	504.002
Target Compounds							
1) T	Dalapon	2.950	2.410	148.8E6	132.7E6	469.033	453.770
2) T	3,5-DICHL...	9.902	9.126	154.0E6	143.0E6	479.242	458.318
3) T	4-Nitroph...	11.070	10.121	64692595	55797749	464.083	440.619
5) T	DICAMBA	11.790	11.261	410.1E6	413.1E6	480.701	463.298
6) T	MCPD	12.129	11.486	29743710	27293533	46.467	44.444
7) T	MCPA	12.379	11.862	49111366	32617722	47.517	35.773
8) T	DICHLORPROP	12.981	12.386	110.6E6	105.6E6	492.367	456.722
9) T	2,4-D	13.339	12.857	130.7E6	141.0E6	479.752	456.917
10) T	Pentachlo...	13.718	13.407	1503.2E6	1657.5E6	498.992	489.164
11) T	2,4,5-TP ...	14.590	14.024	569.9E6	654.7E6	490.481	480.085
12) T	2,4,5-T	14.988	14.592	574.1E6	491.0E6	486.835	446.602
13) T	2,4-DB	15.736	15.241	77808558	75293361	485.721	455.478
14) T	DINOSEB	17.224	15.671	386.3E6	438.9E6	476.528	467.492
15) T	Picloram	16.986	16.851	829.5E6	815.5E6	476.514	482.909
16) T	DCPA	17.565	16.906	717.0E6	875.5E6	496.209	468.196

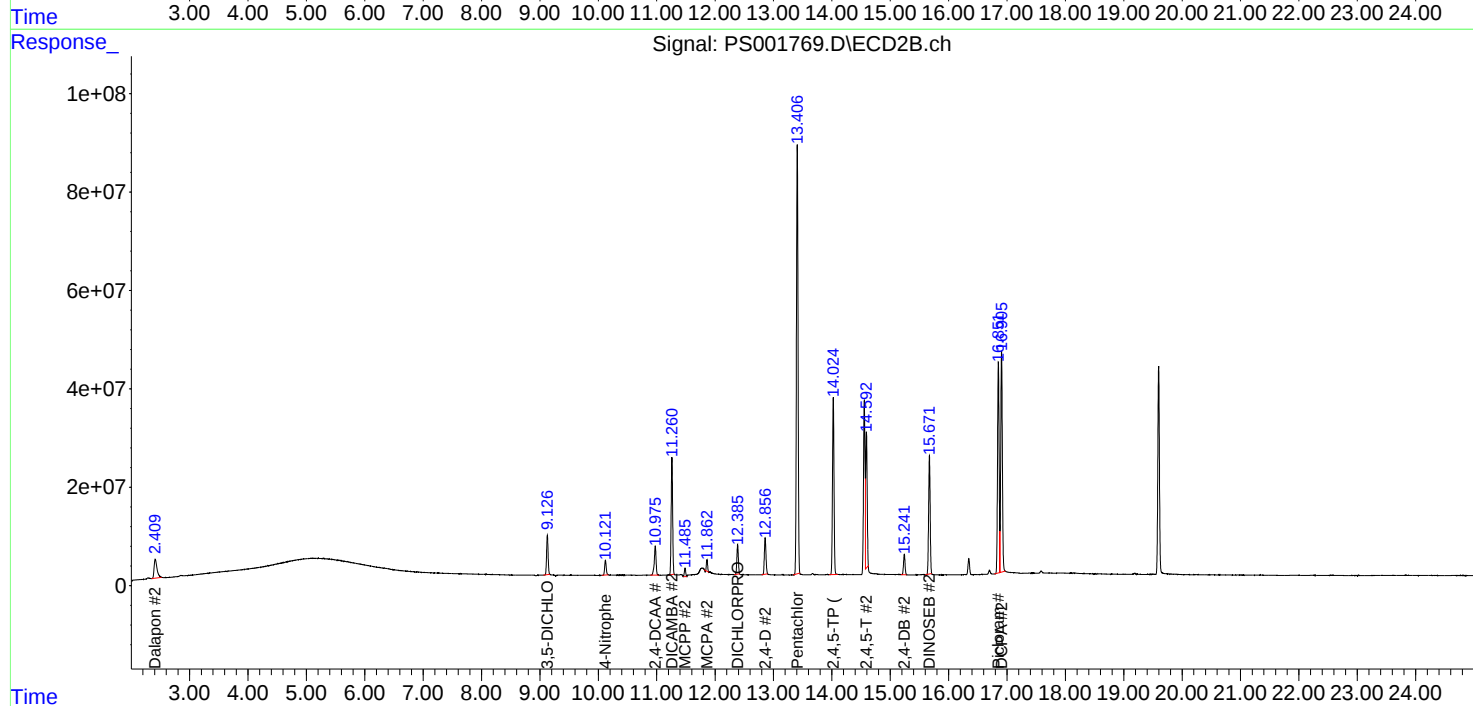
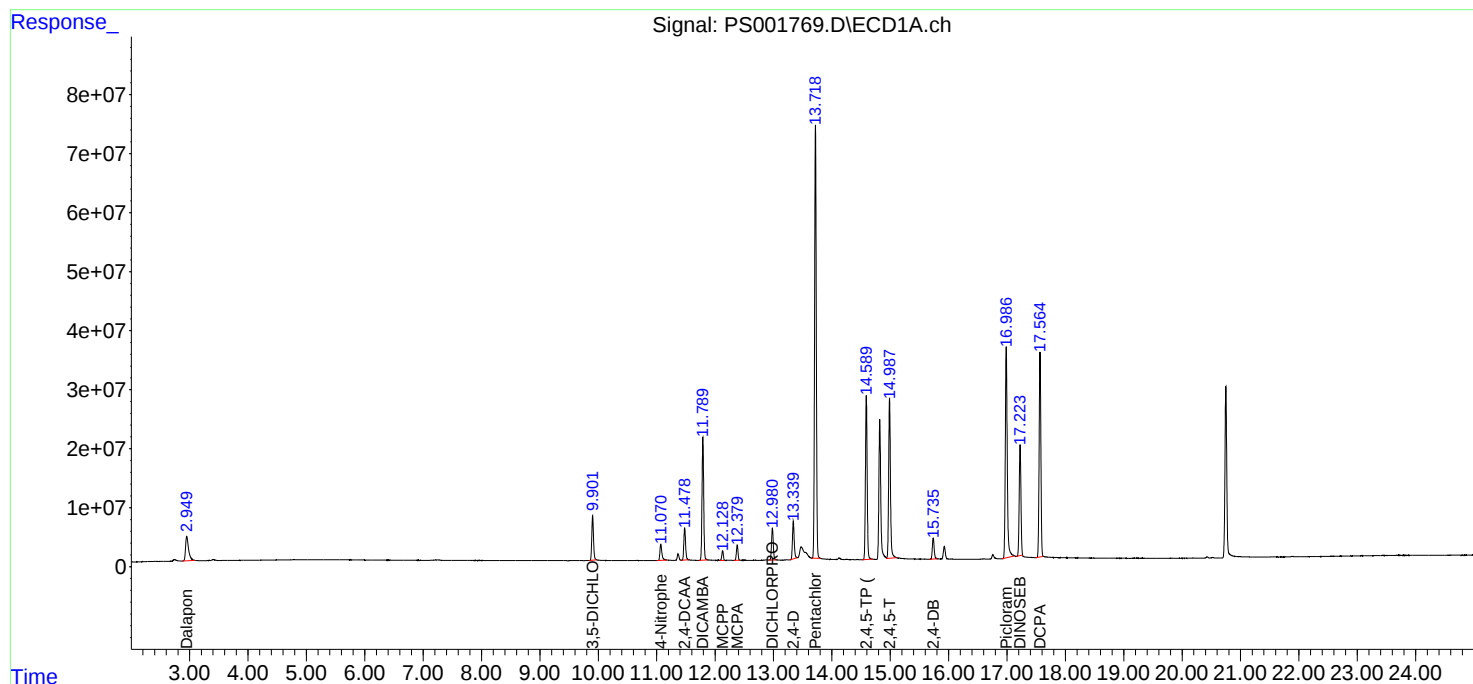
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

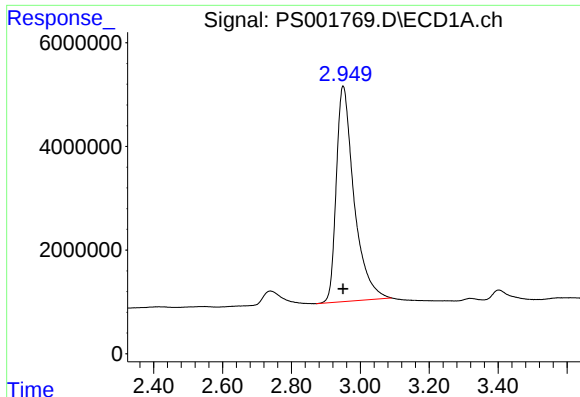
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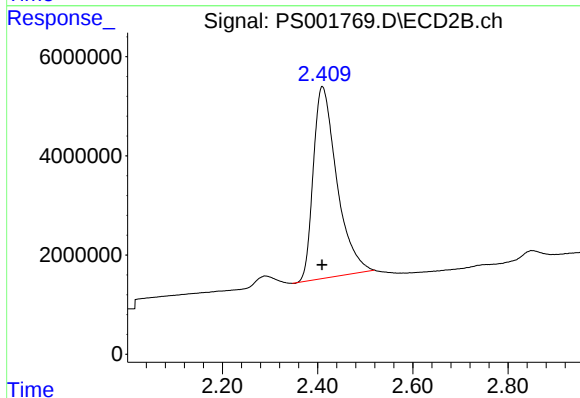




#1 Dalapon

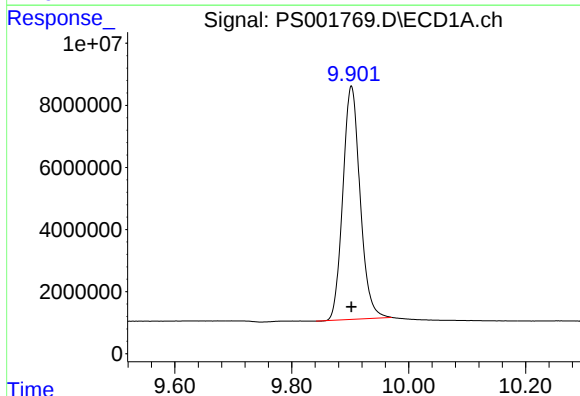
R.T.: 2.950 min
Delta R.T.: 0.000 min
Response: 148766259
Conc: 469.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



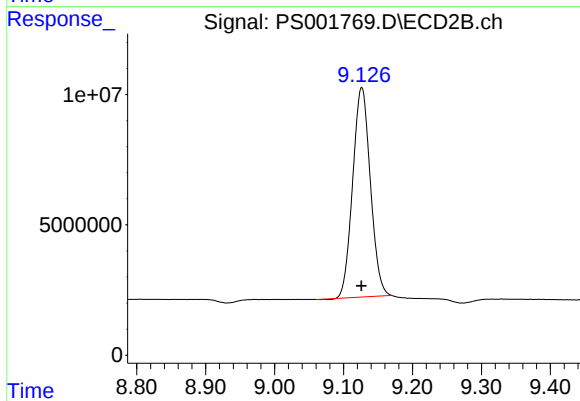
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 132734106
Conc: 453.77 ng/ml



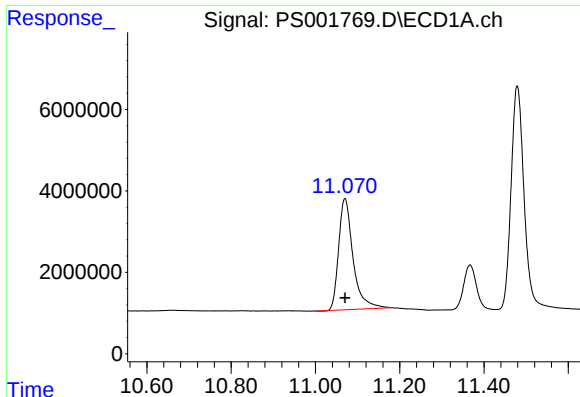
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.902 min
Delta R.T.: 0.000 min
Response: 154047967
Conc: 479.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

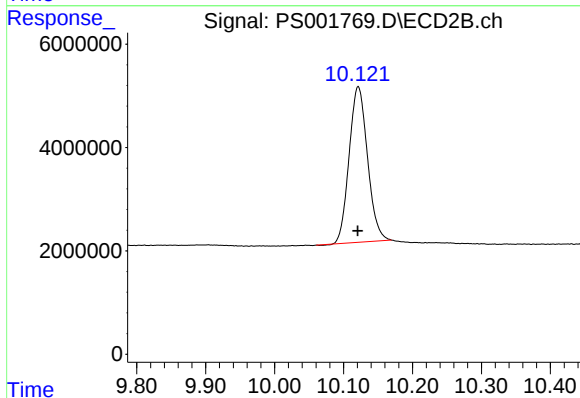
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 142956946
Conc: 458.32 ng/ml



#3 4-Nitrophenol

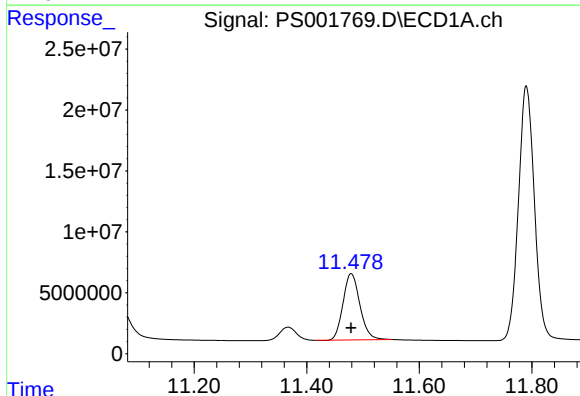
R.T.: 11.070 min
Delta R.T.: 0.000 min
Response: 64692595
Conc: 464.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



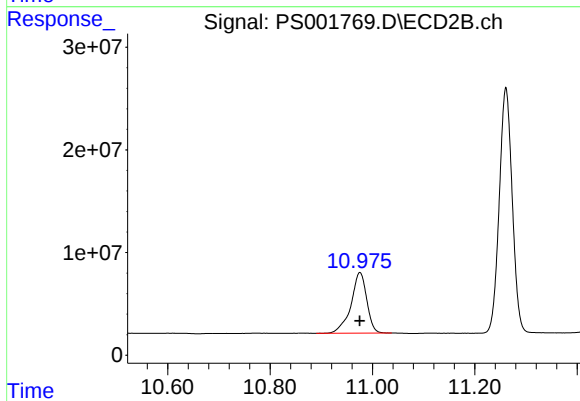
#3 4-Nitrophenol

R.T.: 10.121 min
Delta R.T.: 0.000 min
Response: 55797749
Conc: 440.62 ng/ml



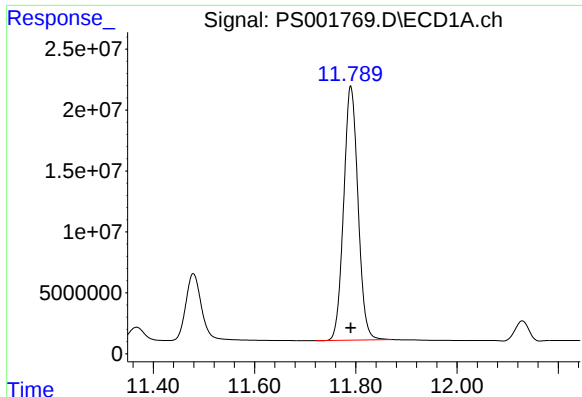
#4 2,4-DCAA

R.T.: 11.479 min
Delta R.T.: 0.000 min
Response: 113329704
Conc: 518.95 ng/ml



#4 2,4-DCAA

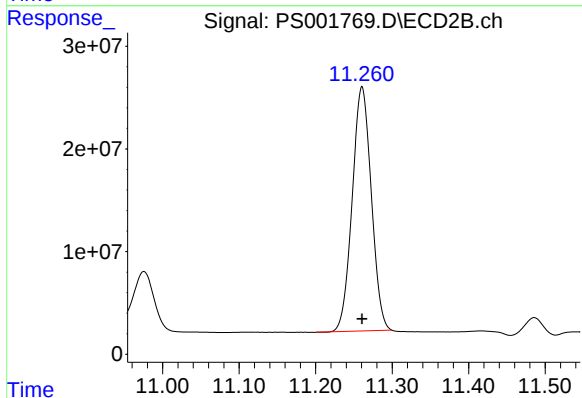
R.T.: 10.975 min
Delta R.T.: 0.000 min
Response: 126517356
Conc: 504.00 ng/ml



#5 DICAMBA

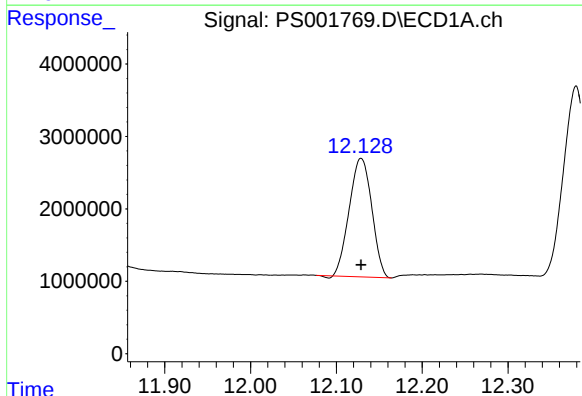
R.T.: 11.790 min
Delta R.T.: 0.000 min
Response: 410091928
Conc: 480.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



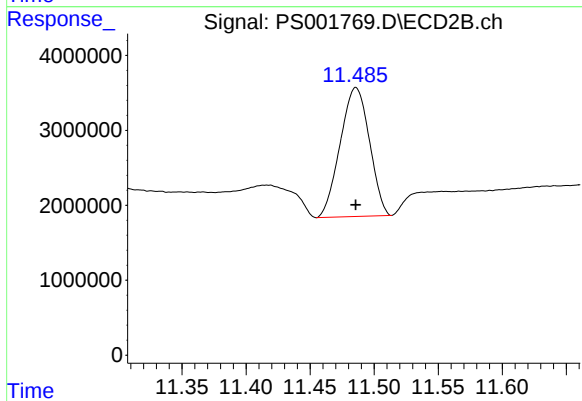
#5 DICAMBA

R.T.: 11.261 min
Delta R.T.: 0.000 min
Response: 413141113
Conc: 463.30 ng/ml



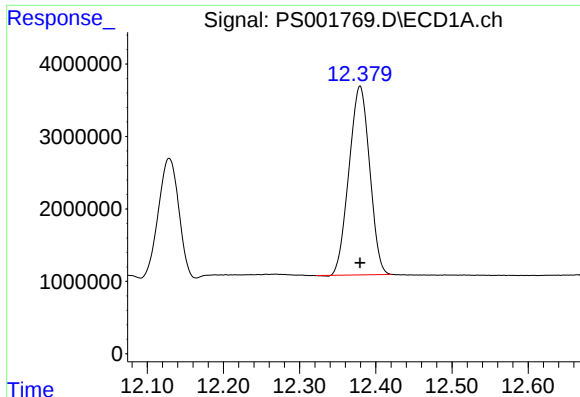
#6 MCP

R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 29743710
Conc: 46.47 ug/ml



#6 MCP

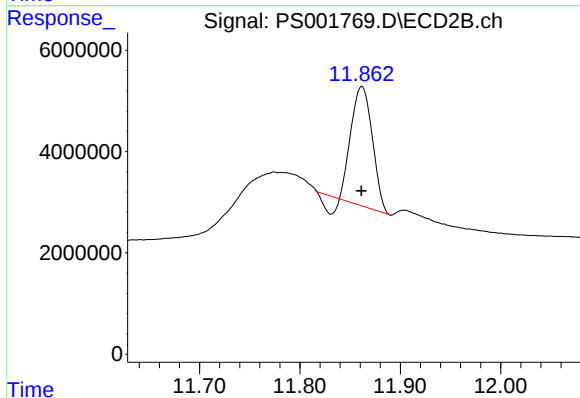
R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 27293533
Conc: 44.44 ug/ml



#7 MCPA

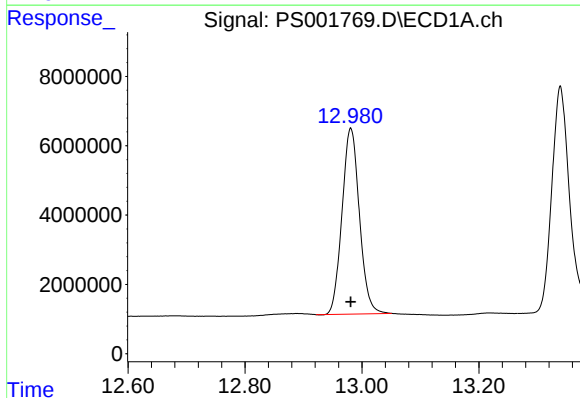
R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 49111366
Conc: 47.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



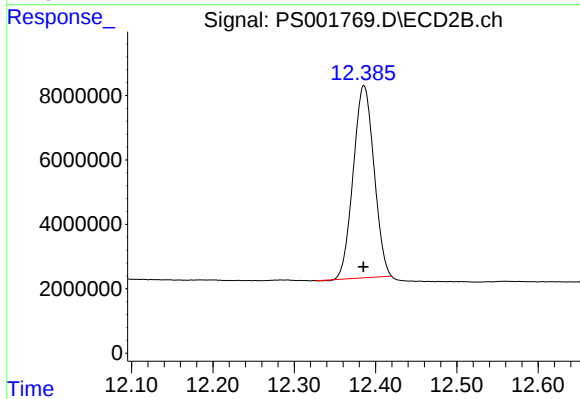
#7 MCPA

R.T.: 11.862 min
Delta R.T.: 0.000 min
Response: 32617722
Conc: 35.77 ug/ml



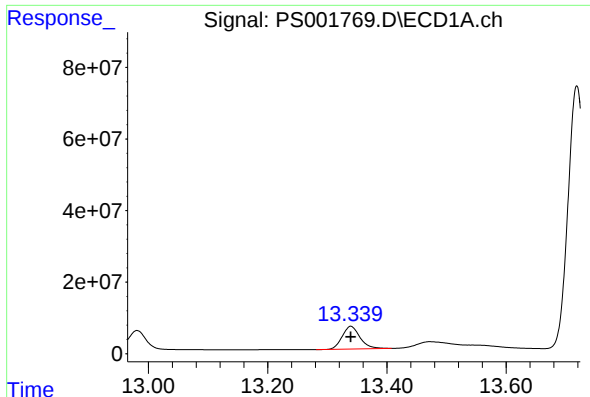
#8 DICHLORPROP

R.T.: 12.981 min
Delta R.T.: 0.000 min
Response: 110605495
Conc: 492.37 ng/ml



#8 DICHLORPROP

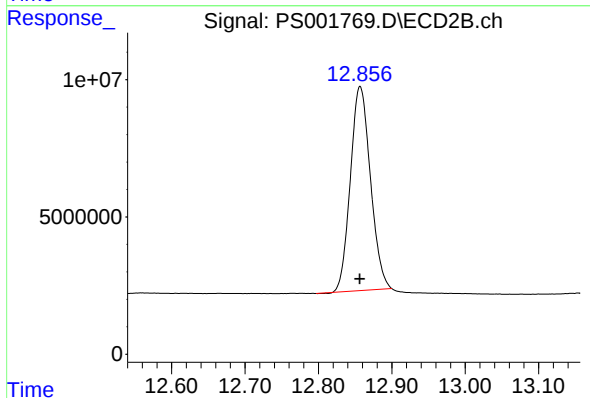
R.T.: 12.386 min
Delta R.T.: 0.000 min
Response: 105616294
Conc: 456.72 ng/ml



#9 2,4-D

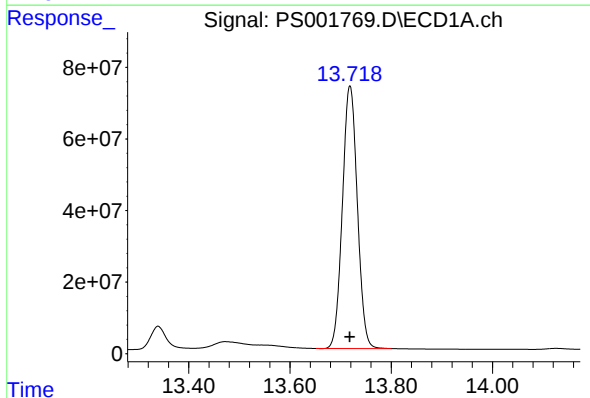
R.T.: 13.339 min
Delta R.T.: 0.000 min
Response: 130745702
Conc: 479.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



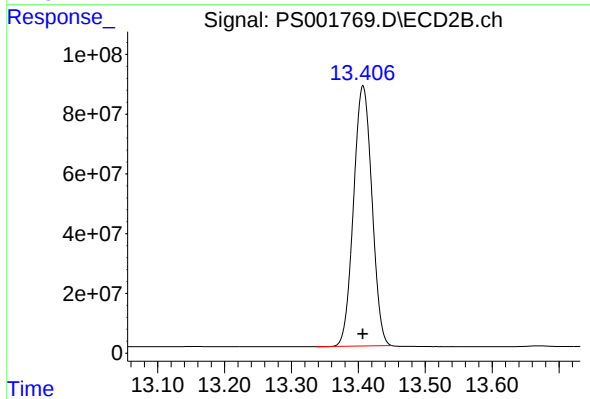
#9 2,4-D

R.T.: 12.857 min
Delta R.T.: 0.000 min
Response: 141015445
Conc: 456.92 ng/ml



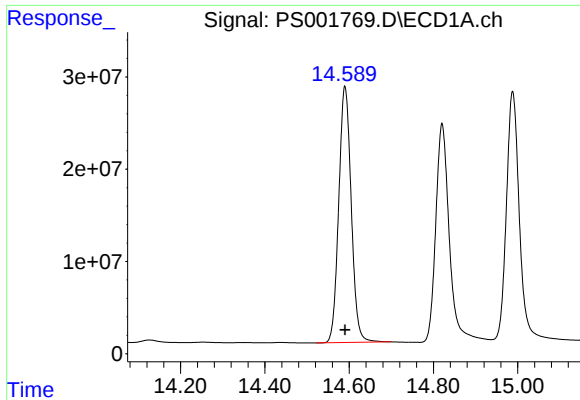
#10 Pentachlorophenol

R.T.: 13.718 min
Delta R.T.: 0.000 min
Response: 1503243185
Conc: 498.99 ng/ml



#10 Pentachlorophenol

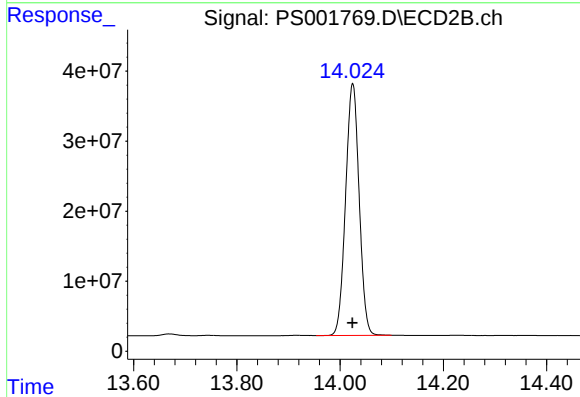
R.T.: 13.407 min
Delta R.T.: 0.000 min
Response: 1657541787
Conc: 489.16 ng/ml



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

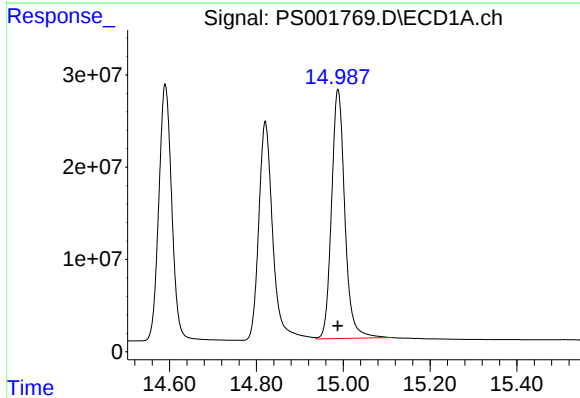
R.T.: 14.590 min
Delta R.T.: 0.000 min
Response: 569878978
Conc: 490.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



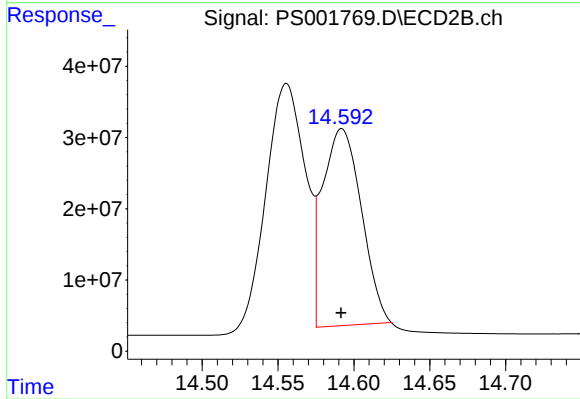
#11 2,4,5-TP (SILVEX)

R.T.: 14.024 min
Delta R.T.: 0.000 min
Response: 654711823
Conc: 480.08 ng/ml



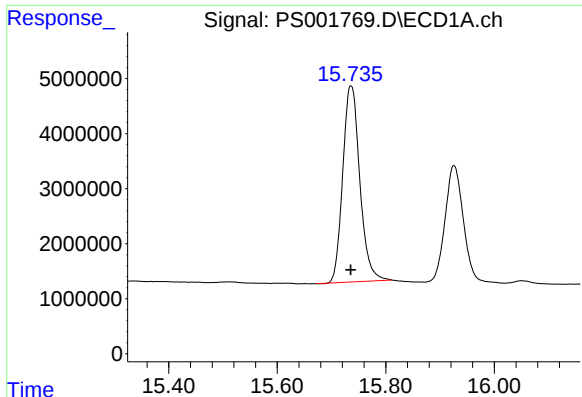
#12 2,4,5-T

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 574067129
Conc: 486.83 ng/ml



#12 2,4,5-T

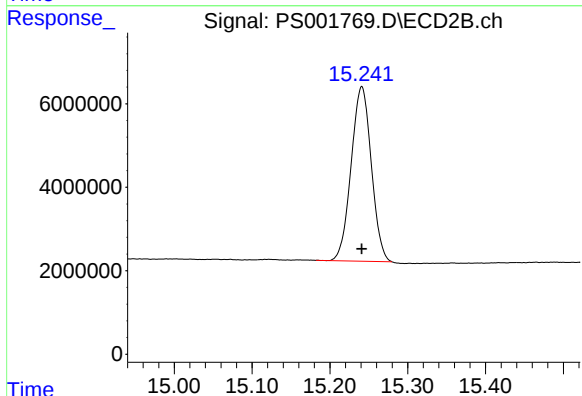
R.T.: 14.592 min
Delta R.T.: 0.000 min
Response: 491023085
Conc: 446.60 ng/ml



#13 2,4-DB

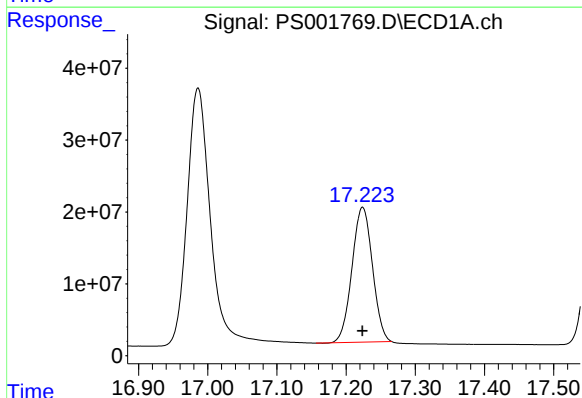
R.T.: 15.736 min
Delta R.T.: 0.000 min
Response: 77808558
Conc: 485.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



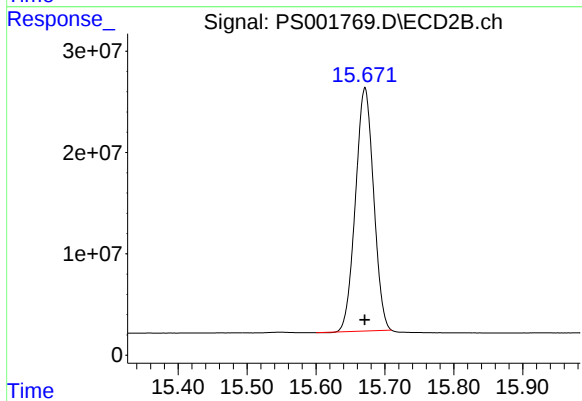
#13 2,4-DB

R.T.: 15.241 min
Delta R.T.: 0.000 min
Response: 75293361
Conc: 455.48 ng/ml



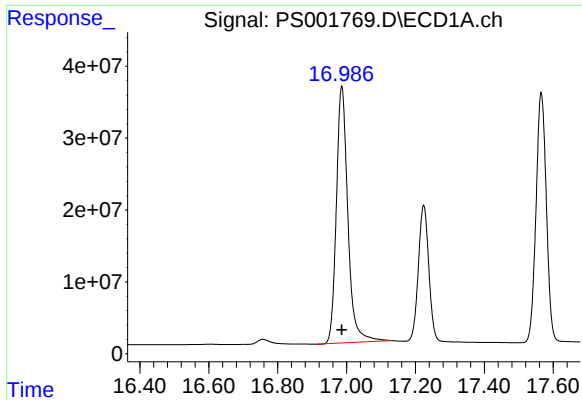
#14 DINOSEB

R.T.: 17.224 min
Delta R.T.: 0.000 min
Response: 386279751
Conc: 476.53 ng/ml



#14 DINOSEB

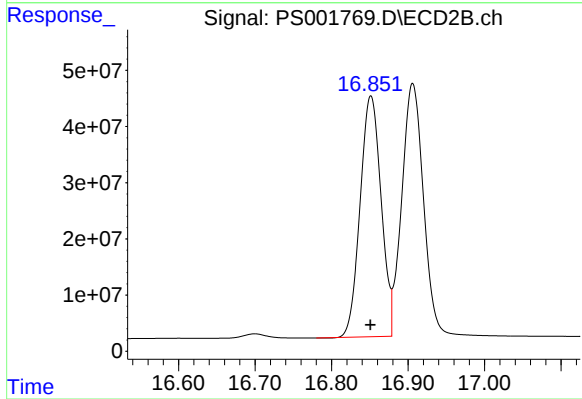
R.T.: 15.671 min
Delta R.T.: 0.000 min
Response: 438852979
Conc: 467.49 ng/ml



#15 Picloram

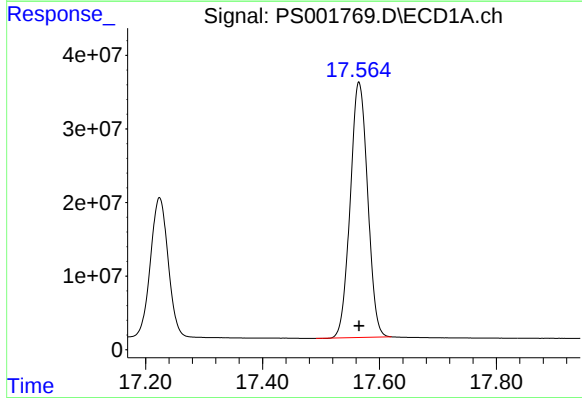
R.T.: 16.986 min
Delta R.T.: 0.000 min
Response: 829521228
Conc: 476.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



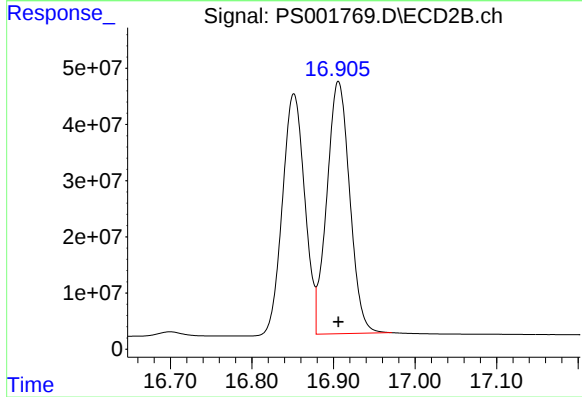
#15 Picloram

R.T.: 16.851 min
Delta R.T.: 0.000 min
Response: 815502339
Conc: 482.91 ng/ml



#16 DCPA

R.T.: 17.565 min
Delta R.T.: 0.000 min
Response: 716997492
Conc: 496.21 ng/ml



#16 DCPA

R.T.: 16.906 min
Delta R.T.: 0.000 min
Response: 875509661
Conc: 468.20 ng/ml