

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 00:11
 Operator : UA
 Sample : J4141-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:52:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.637	11.055	73240288	64609681	394.720	355.243
Target Compounds							
1) T	Dalapon	3.030	2.443	70968120	68238006	299.285	299.457
2) T	3,5-DICHL...	10.054	9.203	88077330	75828097	326.338	297.658
3) T	4-Nitroph...	11.230	10.202	38981380	41855533	338.708	410.594
5) T	DICAMBA	11.953	11.343	232.5E6	236.3E6	323.367	344.754
6) T	MCPD	12.290	11.565	14083681	11867646	28.021	27.350
7) T	MCPA	12.540	11.940	23748600	15336836	30.114	23.586
8) T	DICHLORPROP	13.145	12.468	64833828	76017880	355.177	429.123
9) T	2,4-D	13.504	12.939	85362223	88631788	347.754	373.512
10) T	Pentachlo...	13.893	13.494	877.5E6	856.2E6	311.659	311.113
11) T	2,4,5-TP ...	14.761	14.109	341.0E6	352.2E6	303.860	322.130
12) T	2,4,5-T	15.160	14.679	345.6E6	272.4E6	310.595	294.881
13) T	2,4-DB	15.910	15.325	49728395	78905919	345.423	592.554 #
14) T	DINOSEB	17.409	15.756	44411520	39676613	57.823	55.819
15) T	Picloram	17.168	16.939	467.2E6	299.0E6	295.566	216.934 #
16) T	DCPA	17.752	16.995	218.0E6	447.2E6	161.466	309.665 #

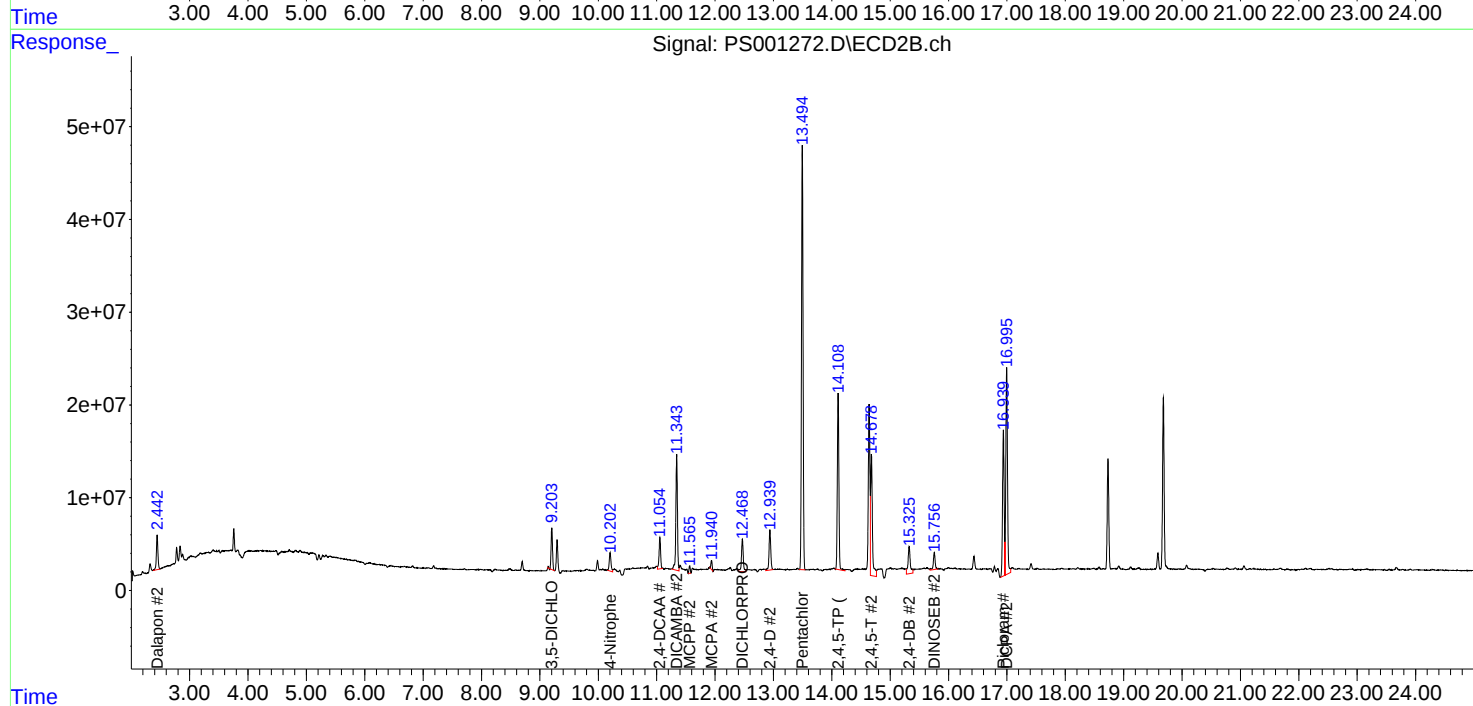
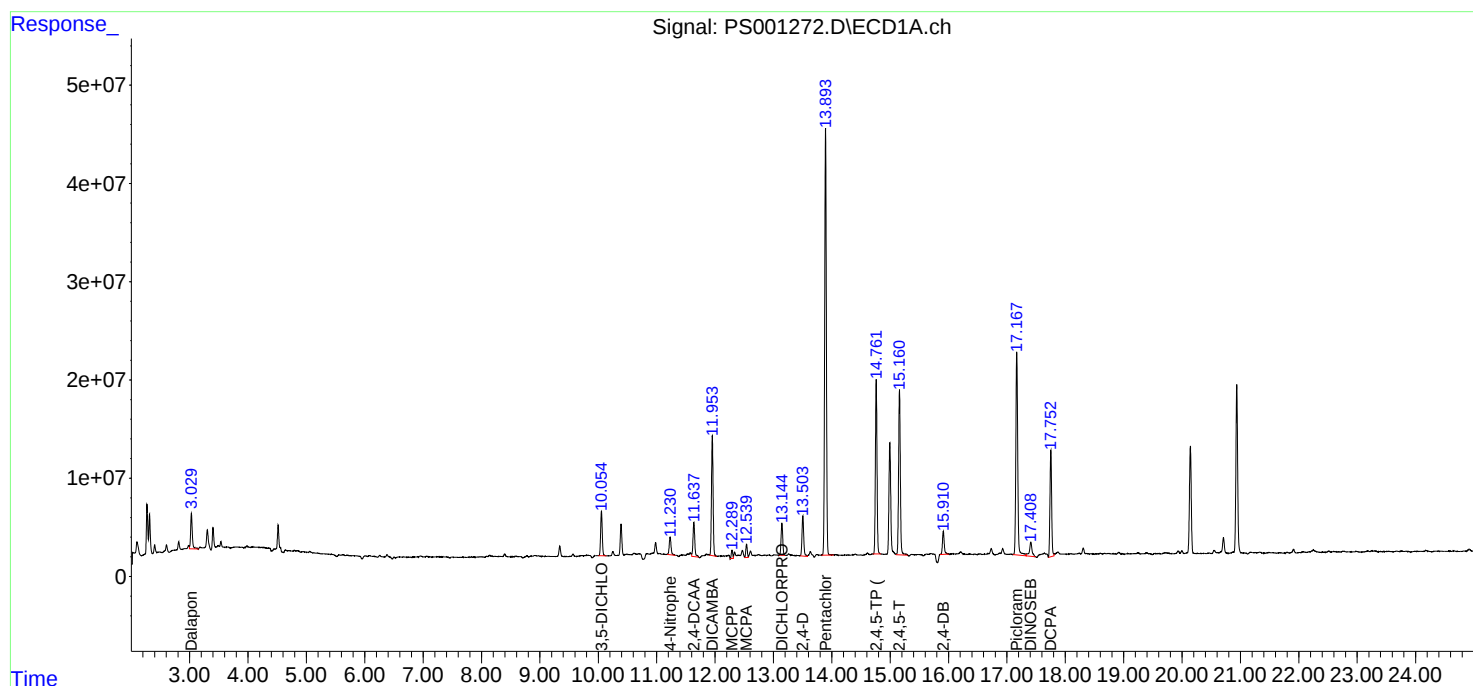
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

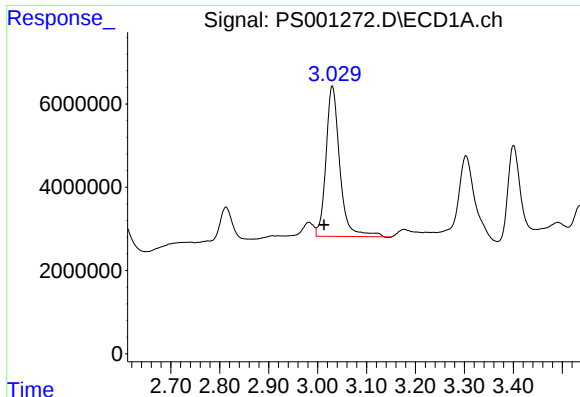
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
Data File : PS001272.D
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Acq On : 27 Jul 2018 00:11
Operator : UA
Sample : J4141-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:52:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

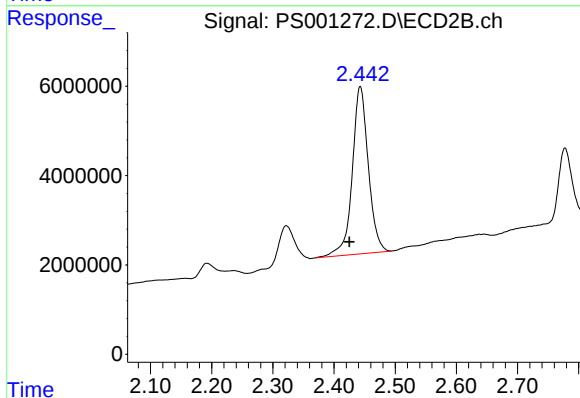




#1 Dalapon

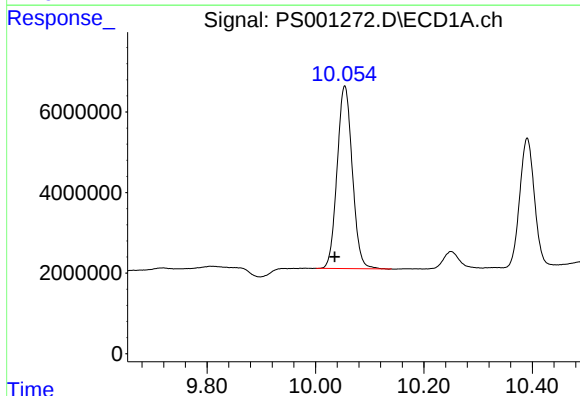
R.T.: 3.030 min
Delta R.T.: 0.017 min
Response: 70968120
Conc: 299.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



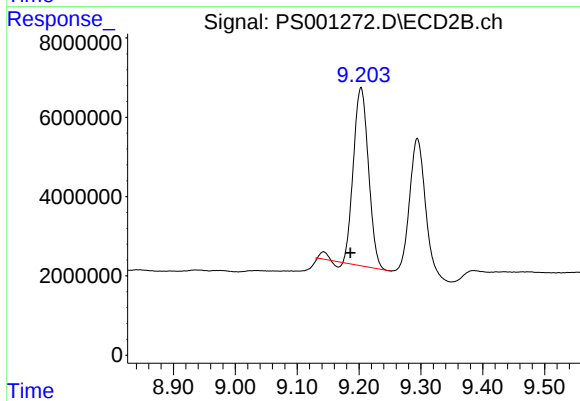
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: 0.017 min
Response: 68238006
Conc: 299.46 ng/ml



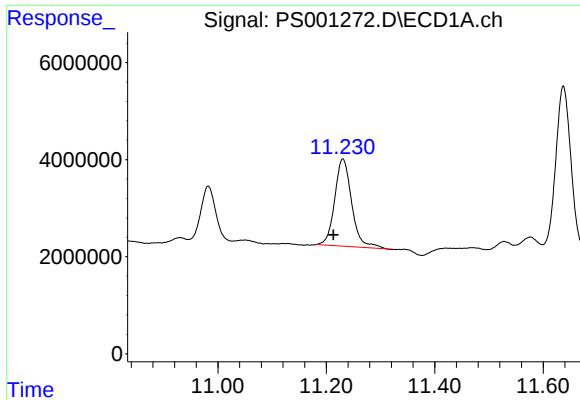
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.054 min
Delta R.T.: 0.019 min
Response: 88077330
Conc: 326.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

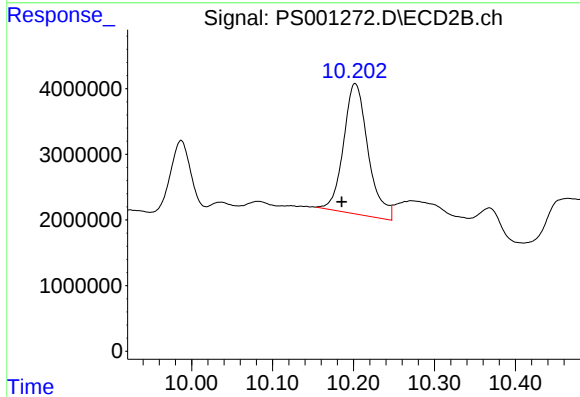
R.T.: 9.203 min
Delta R.T.: 0.017 min
Response: 75828097
Conc: 297.66 ng/ml



#3 4-Nitrophenol

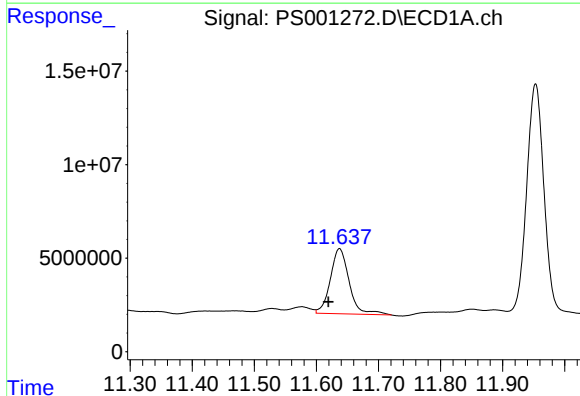
R.T.: 11.230 min
Delta R.T.: 0.018 min
Response: 38981380
Conc: 338.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



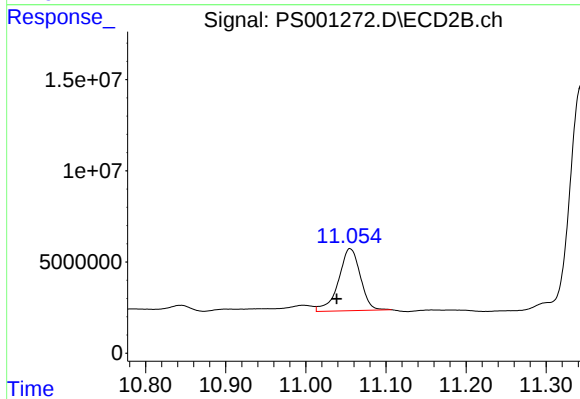
#3 4-Nitrophenol

R.T.: 10.202 min
Delta R.T.: 0.017 min
Response: 41855533
Conc: 410.59 ng/ml



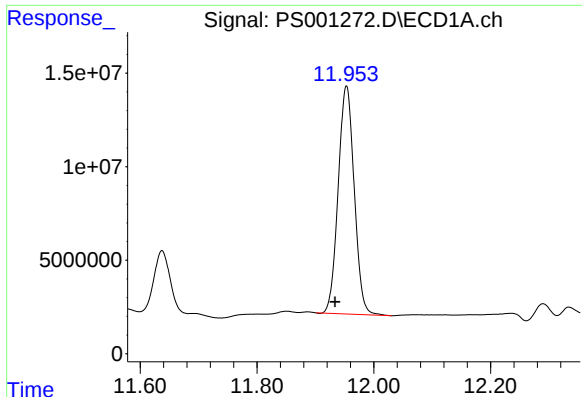
#4 2,4-DCAA

R.T.: 11.637 min
Delta R.T.: 0.018 min
Response: 73240288
Conc: 394.72 ng/ml



#4 2,4-DCAA

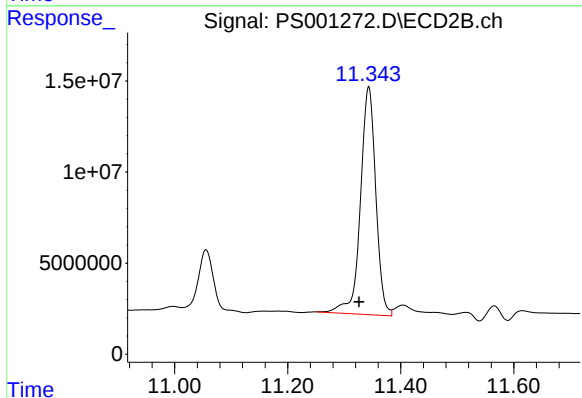
R.T.: 11.055 min
Delta R.T.: 0.017 min
Response: 64609681
Conc: 355.24 ng/ml



#5 DICAMBA

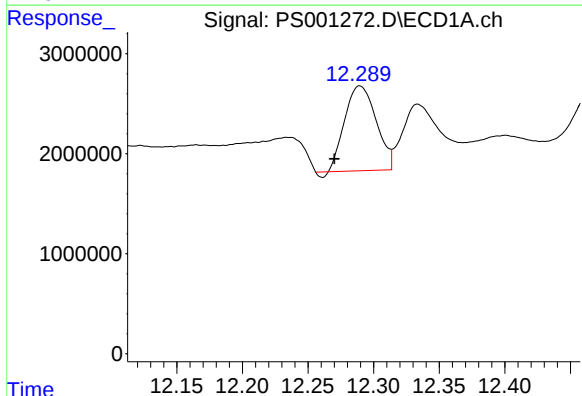
R.T.: 11.953 min
Delta R.T.: 0.019 min
Response: 232492354
Conc: 323.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



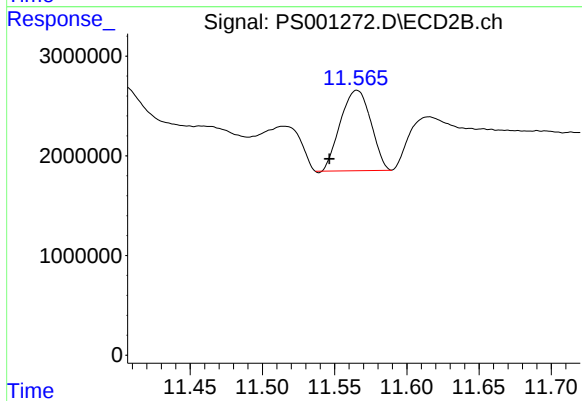
#5 DICAMBA

R.T.: 11.343 min
Delta R.T.: 0.017 min
Response: 236288752
Conc: 344.75 ng/ml



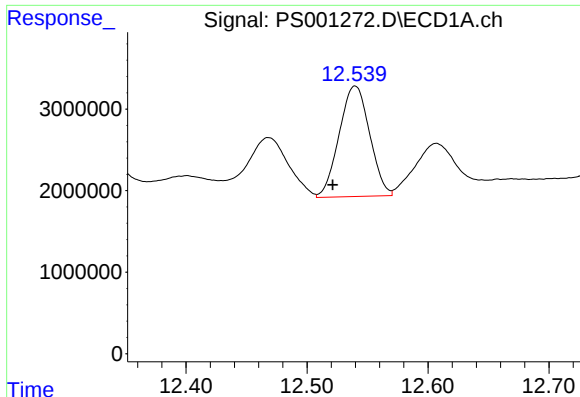
#6 MCPP

R.T.: 12.290 min
Delta R.T.: 0.019 min
Response: 14083681
Conc: 28.02 ug/ml



#6 MCPP

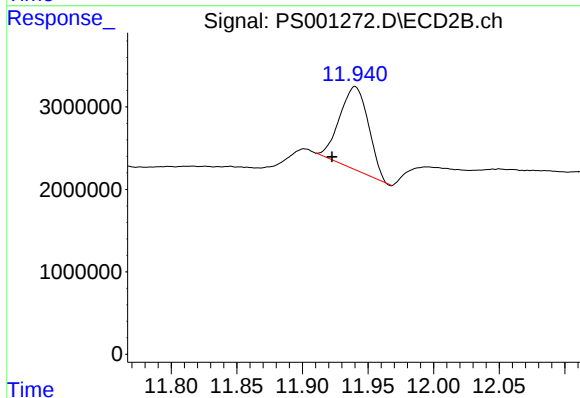
R.T.: 11.565 min
Delta R.T.: 0.019 min
Response: 11867646
Conc: 27.35 ug/ml



#7 MCPA

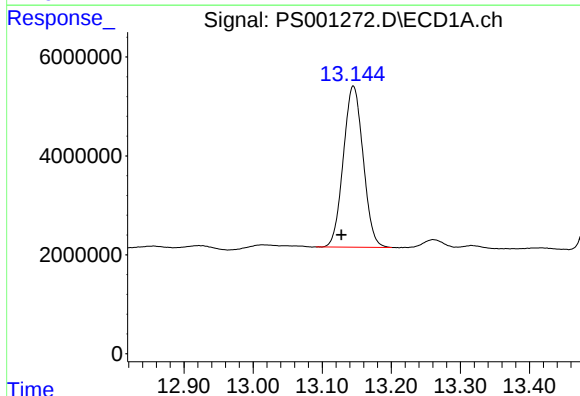
R.T.: 12.540 min
Delta R.T.: 0.019 min
Response: 23748600
Conc: 30.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



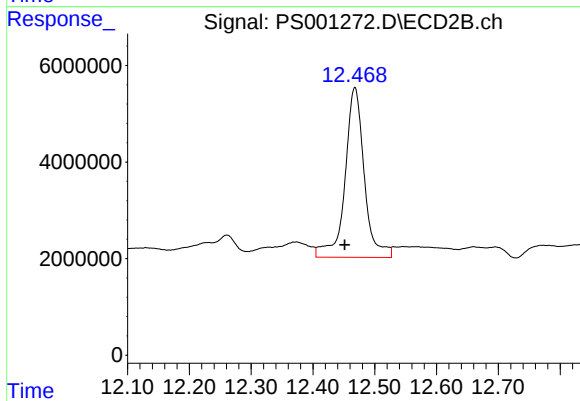
#7 MCPA

R.T.: 11.940 min
Delta R.T.: 0.017 min
Response: 15336836
Conc: 23.59 ug/ml



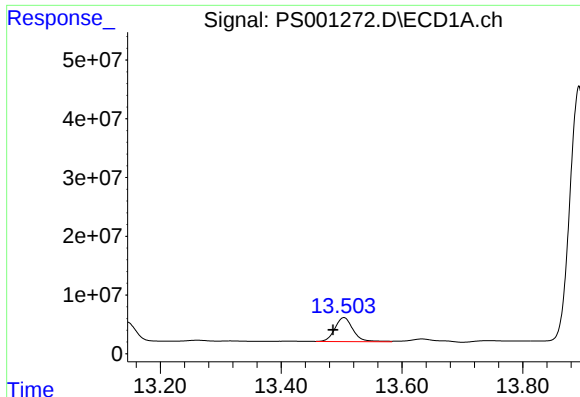
#8 DICHLORPROP

R.T.: 13.145 min
Delta R.T.: 0.017 min
Response: 64833828
Conc: 355.18 ng/ml



#8 DICHLORPROP

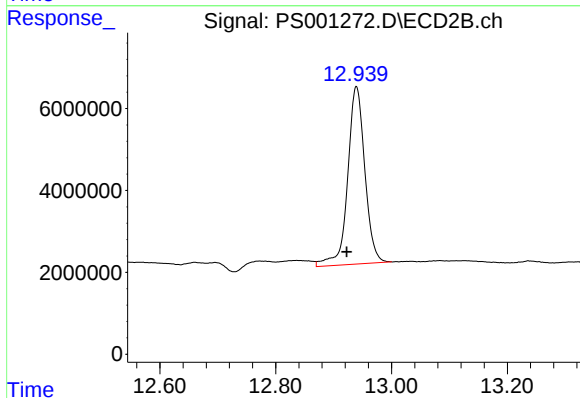
R.T.: 12.468 min
Delta R.T.: 0.017 min
Response: 76017880
Conc: 429.12 ng/ml



#9 2,4-D

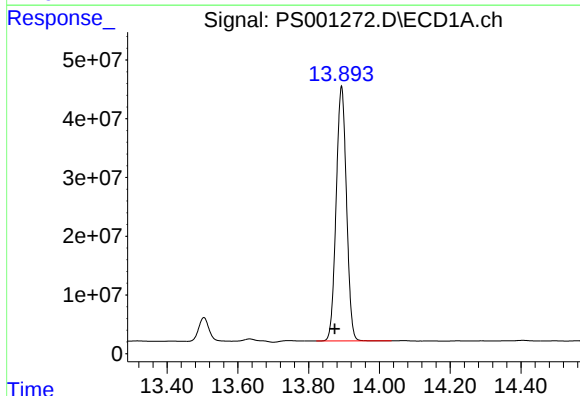
R.T.: 13.504 min
Delta R.T.: 0.018 min
Response: 85362223
Conc: 347.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



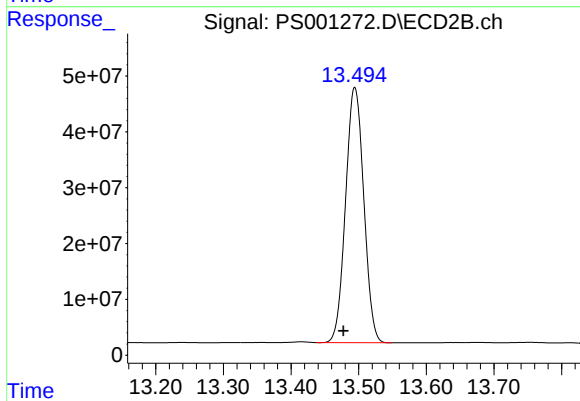
#9 2,4-D

R.T.: 12.939 min
Delta R.T.: 0.017 min
Response: 88631788
Conc: 373.51 ng/ml



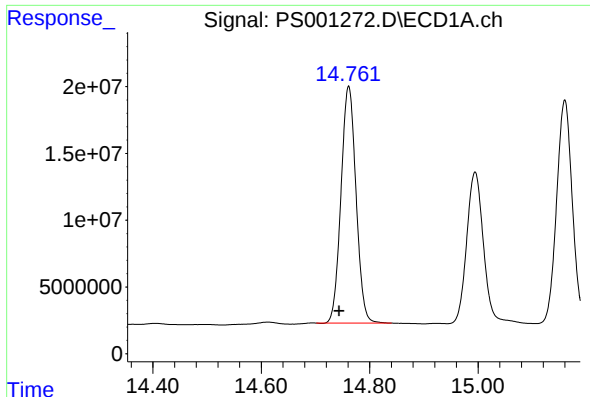
#10 Pentachlorophenol

R.T.: 13.893 min
Delta R.T.: 0.019 min
Response: 877479248
Conc: 311.66 ng/ml



#10 Pentachlorophenol

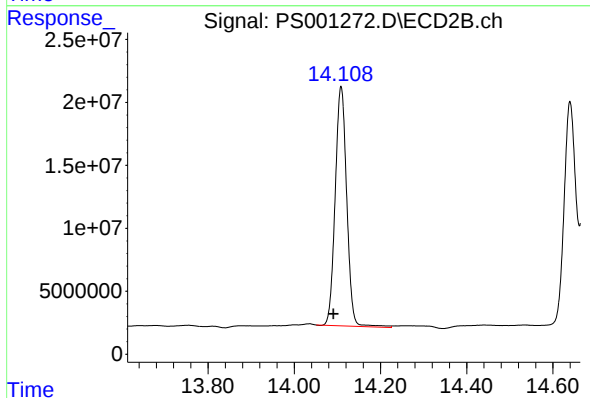
R.T.: 13.494 min
Delta R.T.: 0.017 min
Response: 856239410
Conc: 311.11 ng/ml



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

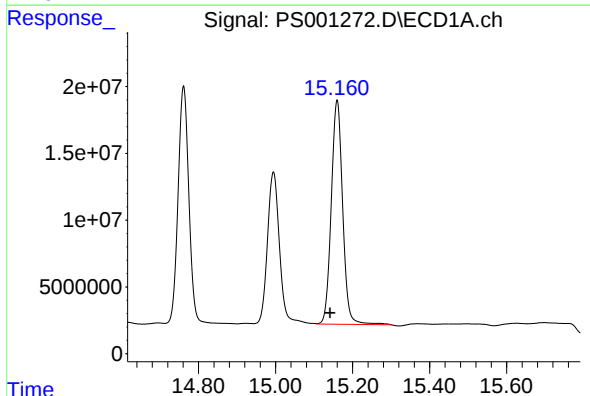
R.T.: 14.761 min
Delta R.T.: 0.018 min
Response: 341028189
Conc: 303.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



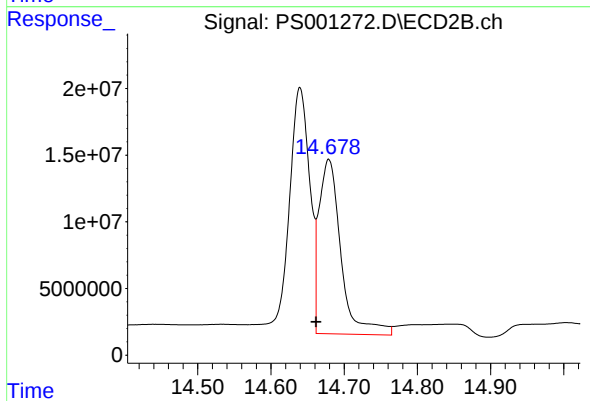
#11 2,4,5-TP (SILVEX)

R.T.: 14.109 min
Delta R.T.: 0.018 min
Response: 352233680
Conc: 322.13 ng/ml



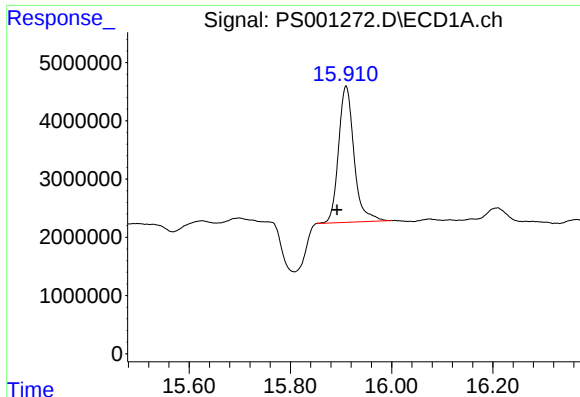
#12 2,4,5-T

R.T.: 15.160 min
Delta R.T.: 0.018 min
Response: 345609661
Conc: 310.59 ng/ml



#12 2,4,5-T

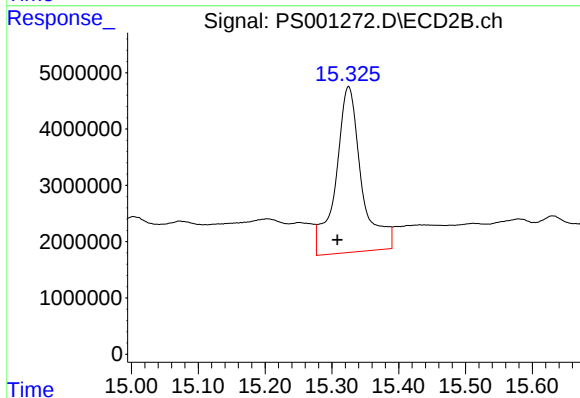
R.T.: 14.679 min
Delta R.T.: 0.018 min
Response: 272389999
Conc: 294.88 ng/ml



#13 2,4-DB

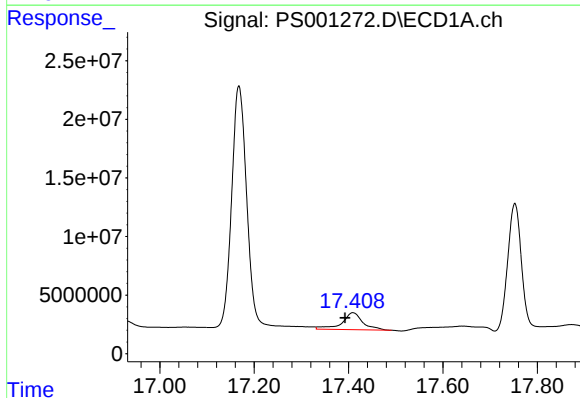
R.T.: 15.910 min
Delta R.T.: 0.018 min
Response: 49728395
Conc: 345.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



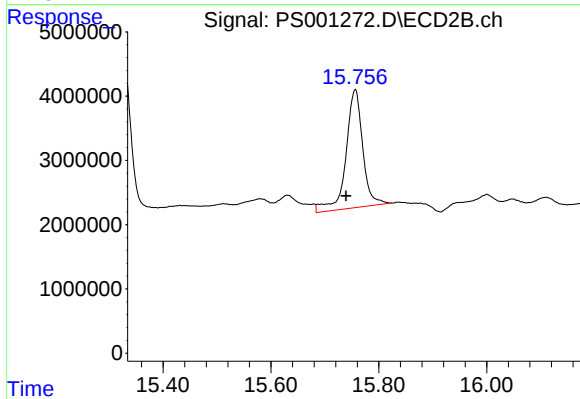
#13 2,4-DB

R.T.: 15.325 min
Delta R.T.: 0.016 min
Response: 78905919
Conc: 592.55 ng/ml



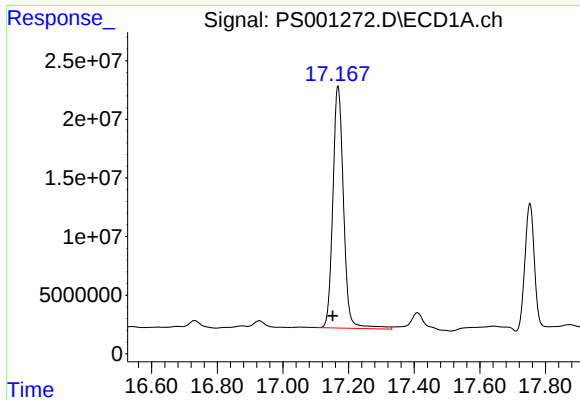
#14 DINOSEB

R.T.: 17.409 min
Delta R.T.: 0.017 min
Response: 44411520
Conc: 57.82 ng/ml



#14 DINOSEB

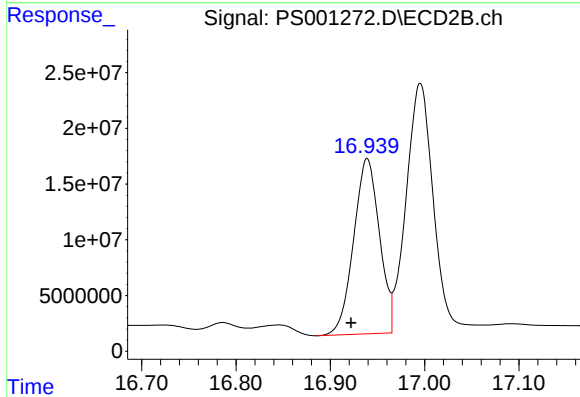
R.T.: 15.756 min
Delta R.T.: 0.017 min
Response: 39676613
Conc: 55.82 ng/ml



#15 Picloram

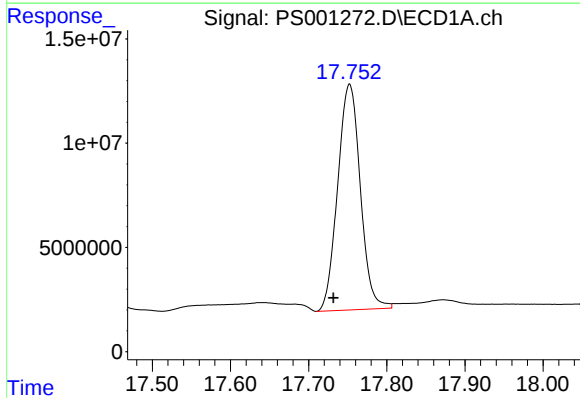
R.T.: 17.168 min
Delta R.T.: 0.016 min
Response: 467184757
Conc: 295.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



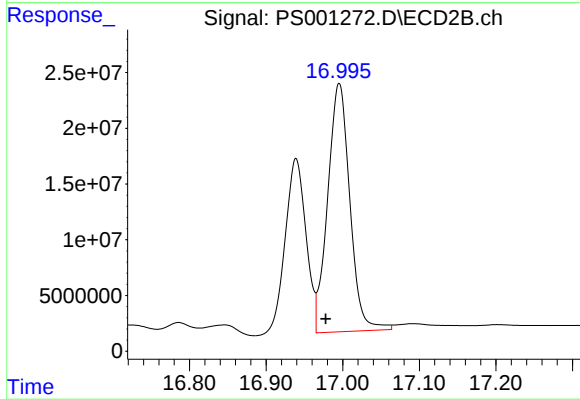
#15 Picloram

R.T.: 16.939 min
Delta R.T.: 0.017 min
Response: 299045267
Conc: 216.93 ng/ml



#16 DCPA

R.T.: 17.752 min
Delta R.T.: 0.020 min
Response: 217992760
Conc: 161.47 ng/ml



#16 DCPA

R.T.: 16.995 min
Delta R.T.: 0.017 min
Response: 447245861
Conc: 309.66 ng/ml