

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
 Data File : PS000949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2018 19:02
 Operator : UA
 Sample : PB110958BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 00:59:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.639	11.053	77941577	72687279	377.770	333.739
Target Compounds							
1) T	Dalapon	3.024	2.433	64571247	59933253	240.482	222.447
2) T	3,5-DICHL...	10.054	9.199	99478012	95943065	332.126	326.167
3) T	4-Nitroph...	11.232	10.199	42291589	46594881	308.338	386.151 #
5) T	DICAMBA	11.955	11.341	278.0E6	275.8E6	353.109	351.366
6) T	MCPD	12.293	11.612	15742223	18134559	28.659	34.681
7) T	MCPA	12.543	11.938	24071062	15869671	26.375	20.417
8) T	DICHLORPROP	13.148	12.465	72929477	72803463	361.815	360.453
9) T	2,4-D	13.506	12.936	95771966	95946238	351.859	346.427
10) T	Pentachlo...	13.896	13.492	1104.1E6	1064.6E6	363.547	339.199
11) T	2,4,5-TP ...	14.765	14.106	423.8E6	417.9E6	346.895	333.001
12) T	2,4,5-T	15.163	14.677	422.3E6	302.7E6	346.778	292.502
13) T	2,4-DB	15.914	15.324	83044891	52324049	512.989	341.585 #
14) T	DINOSEB	17.416	15.755	259.7E6	246.5E6	300.283	294.281
15) T	Picloram	17.173	16.938	530.2E6	377.8E6	292.745	248.109
16) T	DCPA	17.756	16.994	344.3E6	500.9E6	236.502	291.374

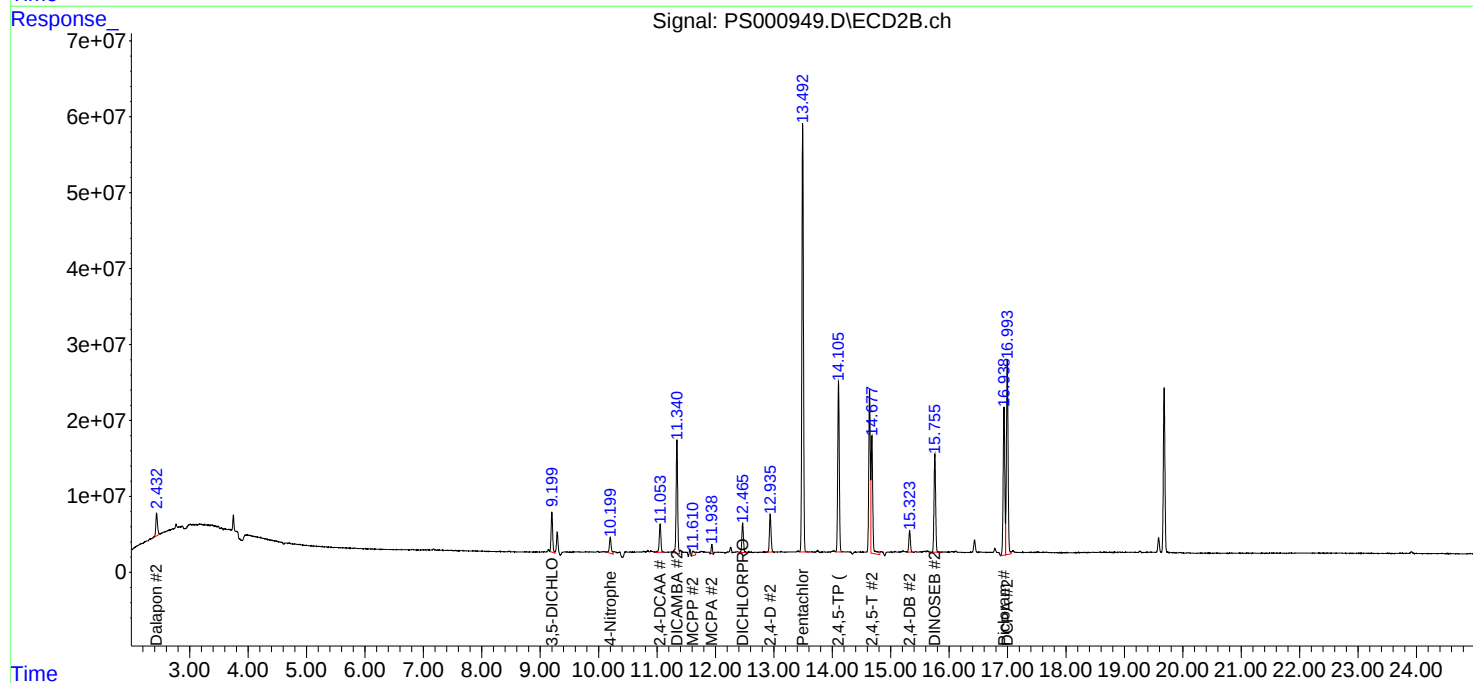
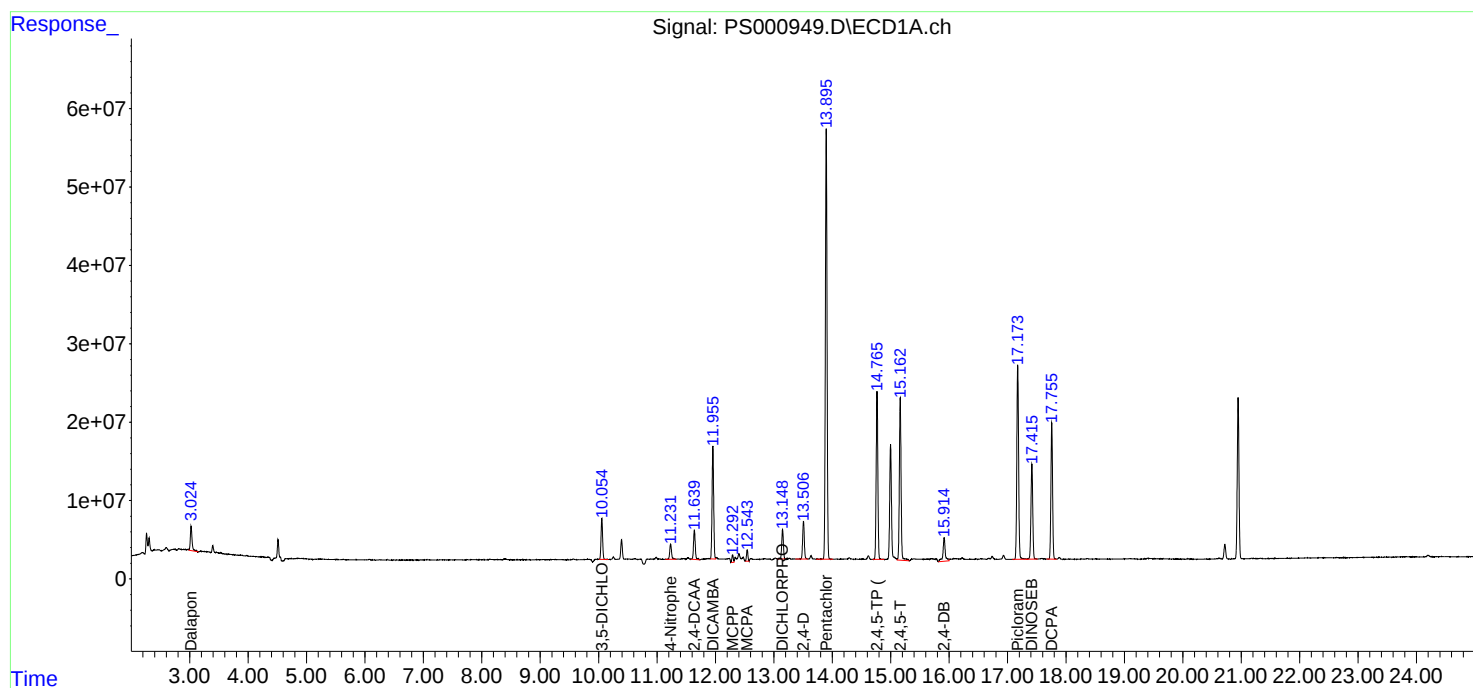
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

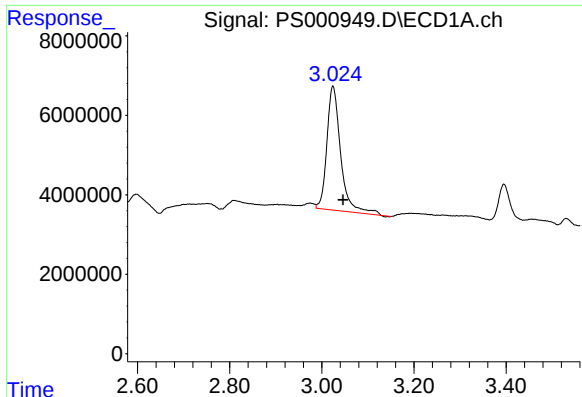
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
Data File : PS000949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2018 19:02
Operator : UA
Sample : PB110958BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 00:59:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 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

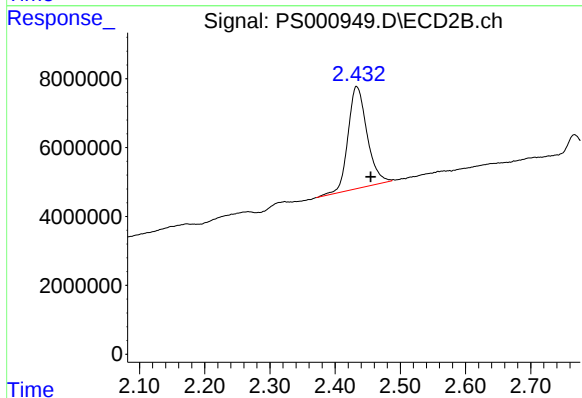




#1 Dalapon

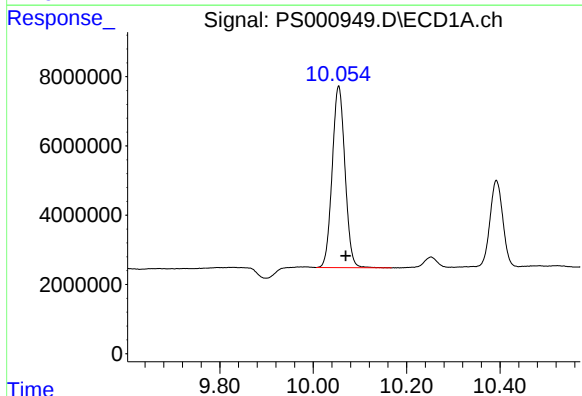
R.T.: 3.024 min
Delta R.T.: -0.022 min
Response: 64571247
Conc: 240.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



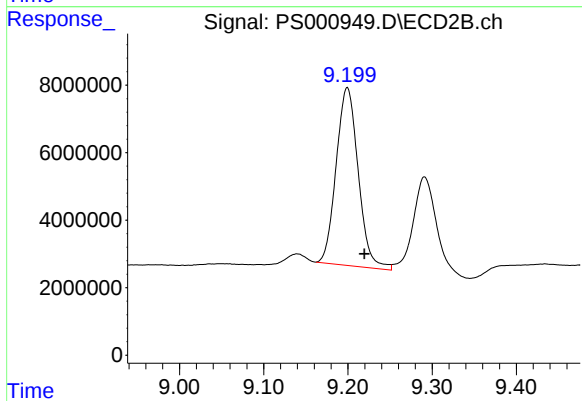
#1 Dalapon

R.T.: 2.433 min
Delta R.T.: -0.022 min
Response: 59933253
Conc: 222.45 ng/ml



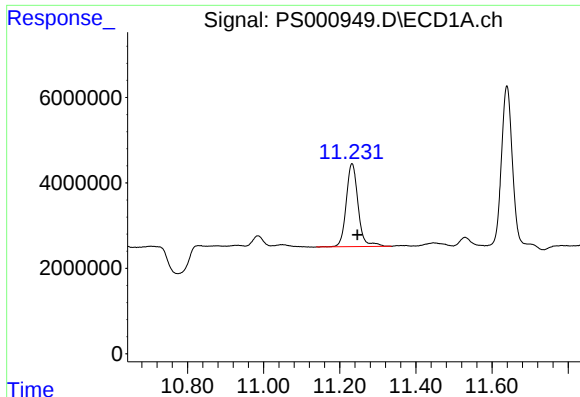
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.054 min
Delta R.T.: -0.015 min
Response: 99478012
Conc: 332.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

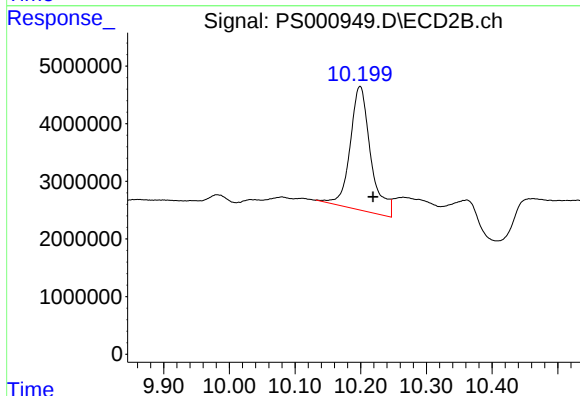
R.T.: 9.199 min
Delta R.T.: -0.020 min
Response: 95943065
Conc: 326.17 ng/ml



#3 4-Nitrophenol

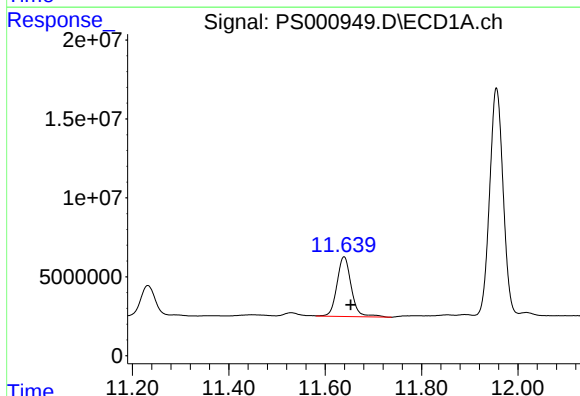
R.T.: 11.232 min
Delta R.T.: -0.014 min
Response: 42291589
Conc: 308.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



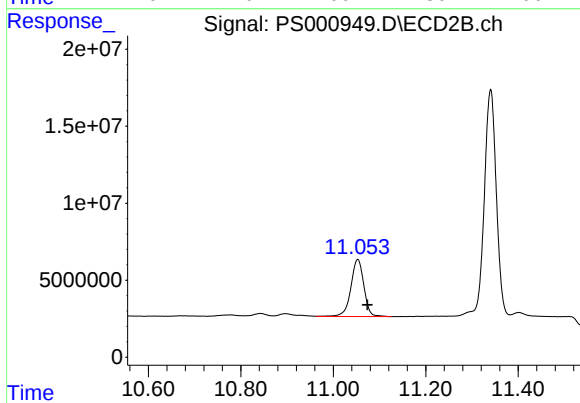
#3 4-Nitrophenol

R.T.: 10.199 min
Delta R.T.: -0.020 min
Response: 46594881
Conc: 386.15 ng/ml



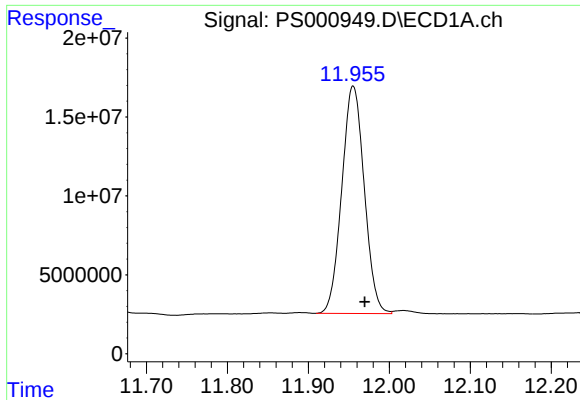
#4 2,4-DCAA

R.T.: 11.639 min
Delta R.T.: -0.014 min
Response: 77941577
Conc: 377.77 ng/ml



#4 2,4-DCAA

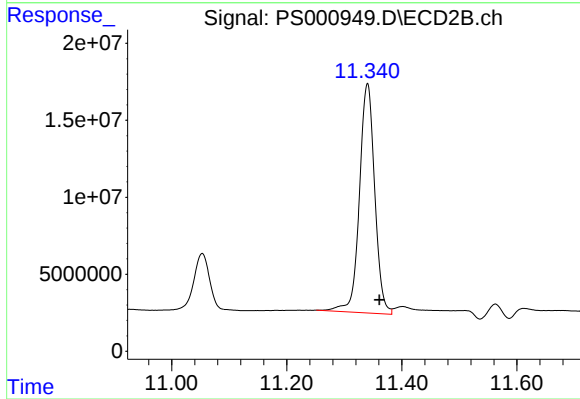
R.T.: 11.053 min
Delta R.T.: -0.021 min
Response: 72687279
Conc: 333.74 ng/ml



#5 DICAMBA

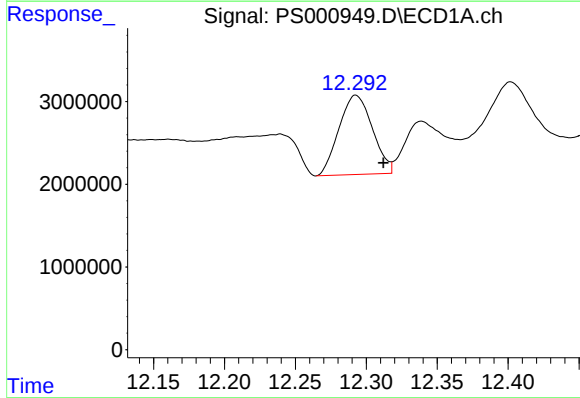
R.T.: 11.955 min
Delta R.T.: -0.014 min
Response: 278028715
Conc: 353.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



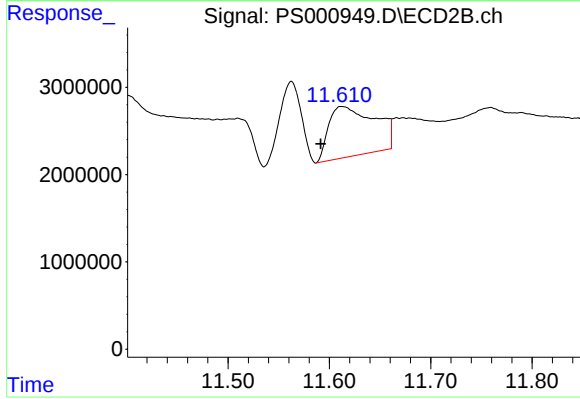
#5 DICAMBA

R.T.: 11.341 min
Delta R.T.: -0.021 min
Response: 275801533
Conc: 351.37 ng/ml



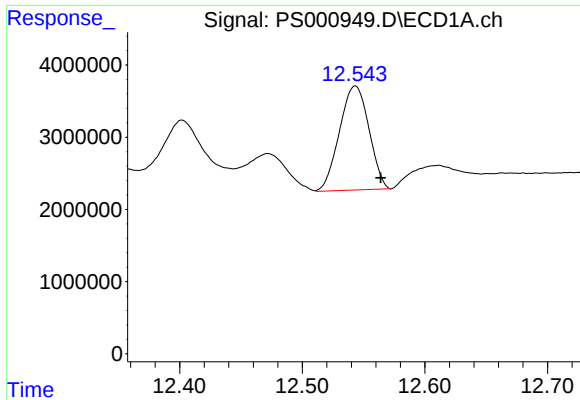
#6 MCP

R.T.: 12.293 min
Delta R.T.: -0.019 min
Response: 15742223
Conc: 28.66 ug/ml



#6 MCP

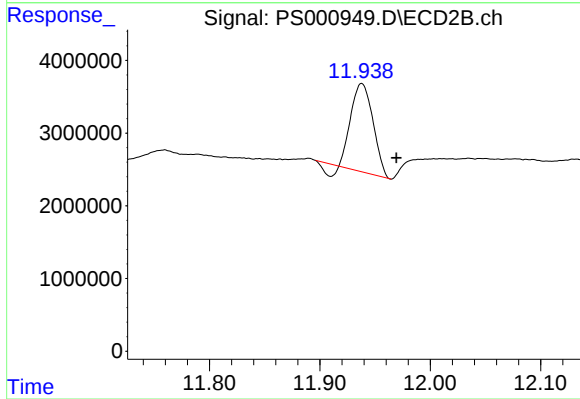
R.T.: 11.612 min
Delta R.T.: 0.021 min
Response: 18134559
Conc: 34.68 ug/ml



#7 MCPA

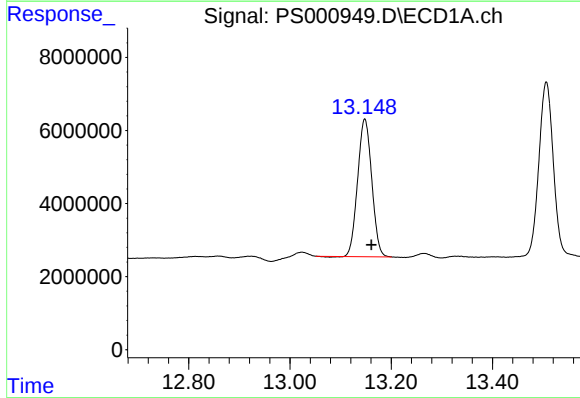
R.T.: 12.543 min
Delta R.T.: -0.021 min
Response: 24071062
Conc: 26.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



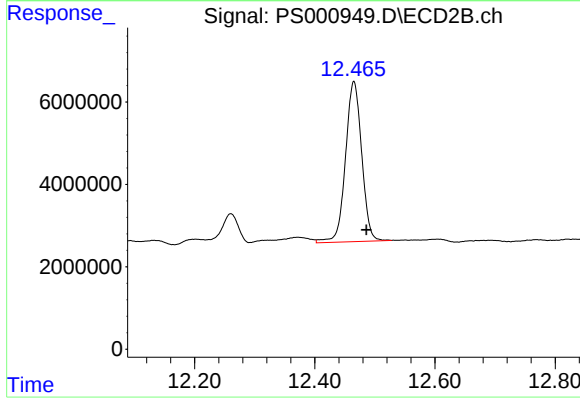
#7 MCPA

R.T.: 11.938 min
Delta R.T.: -0.031 min
Response: 15869671
Conc: 20.42 ug/ml



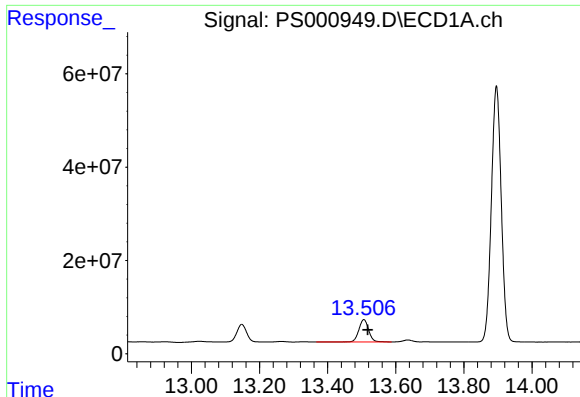
#8 DICHLORPROP

R.T.: 13.148 min
Delta R.T.: -0.013 min
Response: 72929477
Conc: 361.82 ng/ml



#8 DICHLORPROP

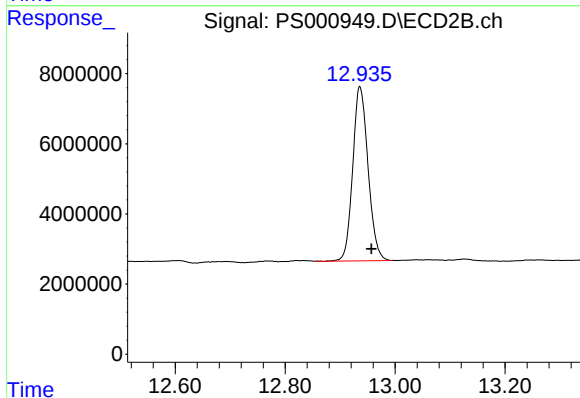
R.T.: 12.465 min
Delta R.T.: -0.021 min
Response: 72803463
Conc: 360.45 ng/ml



#9 2,4-D

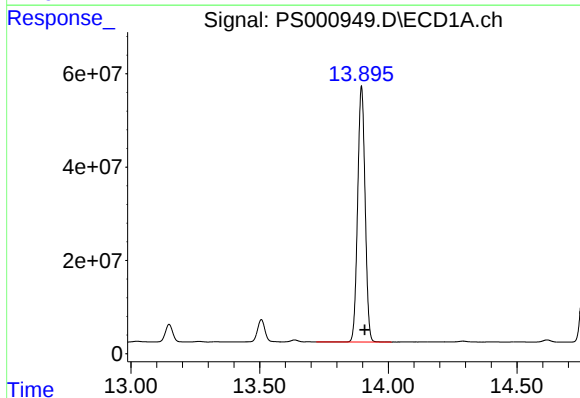
R.T.: 13.506 min
Delta R.T.: -0.012 min
Response: 95771966
Conc: 351.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



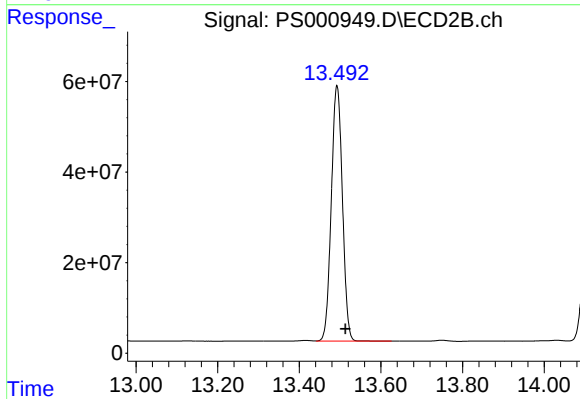
#9 2,4-D

R.T.: 12.936 min
Delta R.T.: -0.021 min
Response: 95946238
Conc: 346.43 ng/ml



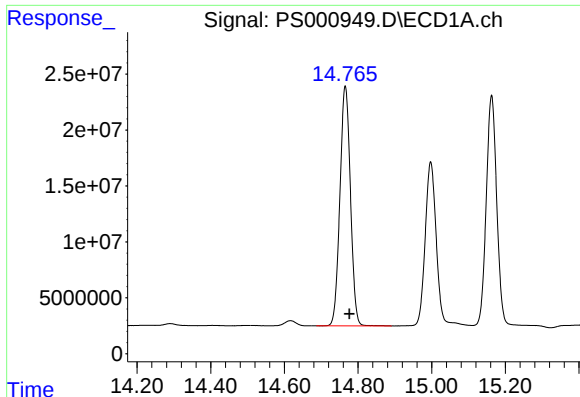
#10 Pentachlorophenol

R.T.: 13.896 min
Delta R.T.: -0.013 min
Response: 1104133218
Conc: 363.55 ng/ml



#10 Pentachlorophenol

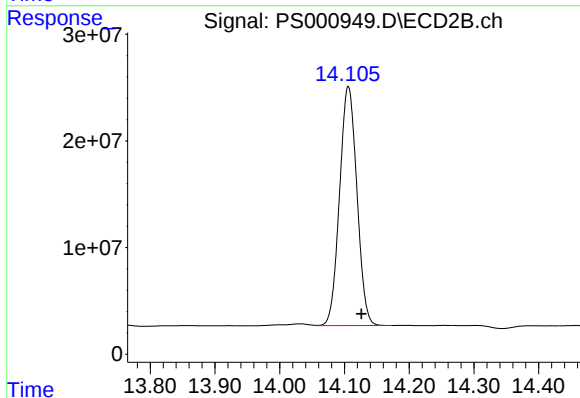
R.T.: 13.492 min
Delta R.T.: -0.021 min
Response: 1064582523
Conc: 339.20 ng/ml



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

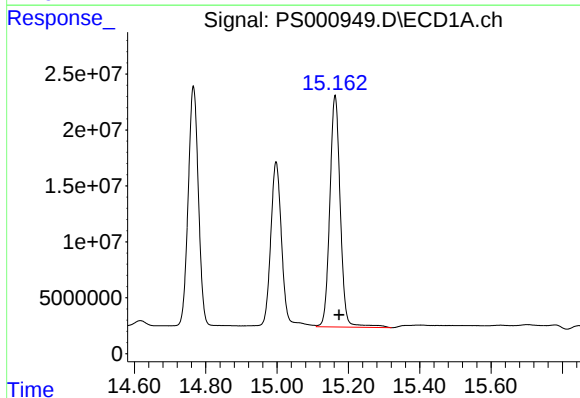
R.T.: 14.765 min
Delta R.T.: -0.012 min
Response: 423810176
Conc: 346.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



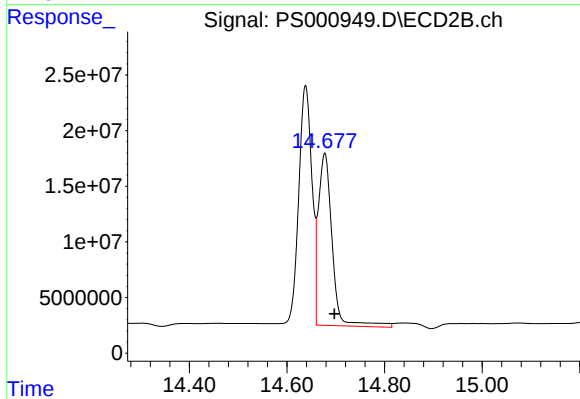
#11 2,4,5-TP (SILVEX)

R.T.: 14.106 min
Delta R.T.: -0.020 min
Response: 417891512
Conc: 333.00 ng/ml



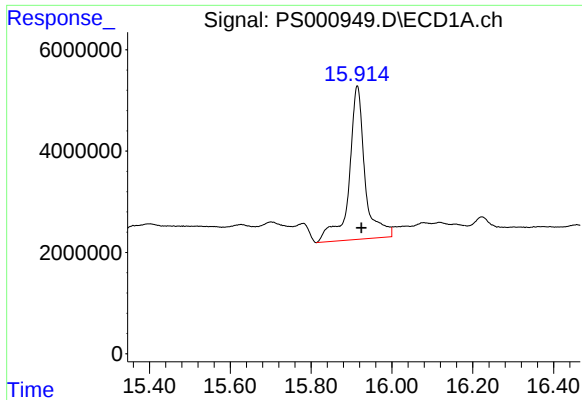
#12 2,4,5-T

R.T.: 15.163 min
Delta R.T.: -0.012 min
Response: 422278853
Conc: 346.78 ng/ml



#12 2,4,5-T

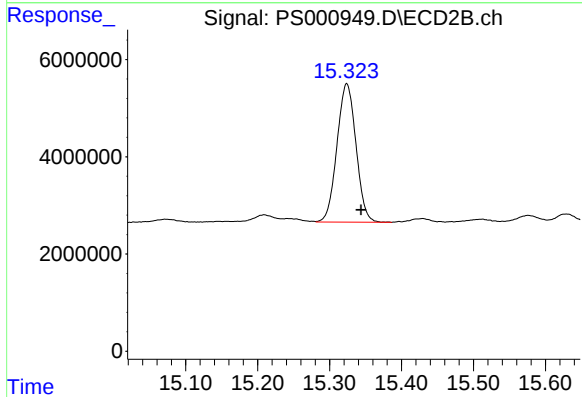
R.T.: 14.677 min
Delta R.T.: -0.020 min
Response: 302650683
Conc: 292.50 ng/ml



#13 2,4-DB

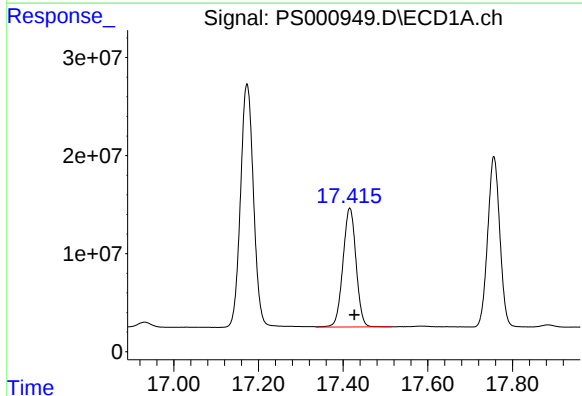
R.T.: 15.914 min
Delta R.T.: -0.010 min
Response: 83044891
Conc: 512.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



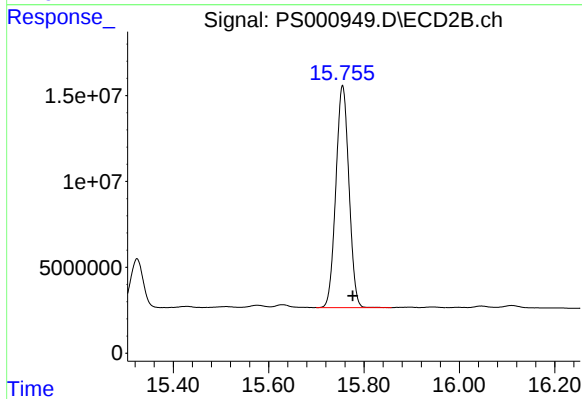
#13 2,4-DB

R.T.: 15.324 min
Delta R.T.: -0.020 min
Response: 52324049
Conc: 341.59 ng/ml



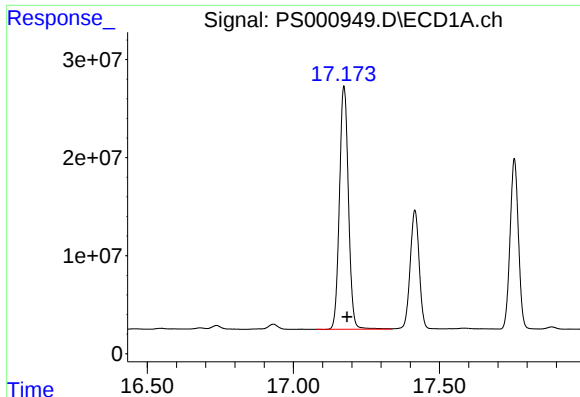
#14 DINOSEB

R.T.: 17.416 min
Delta R.T.: -0.011 min
Response: 259697374
Conc: 300.28 ng/ml



#14 DINOSEB

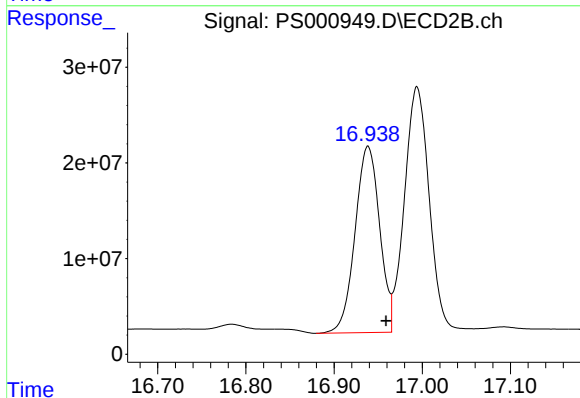
R.T.: 15.755 min
Delta R.T.: -0.021 min
Response: 246456796
Conc: 294.28 ng/ml



#15 Picloram

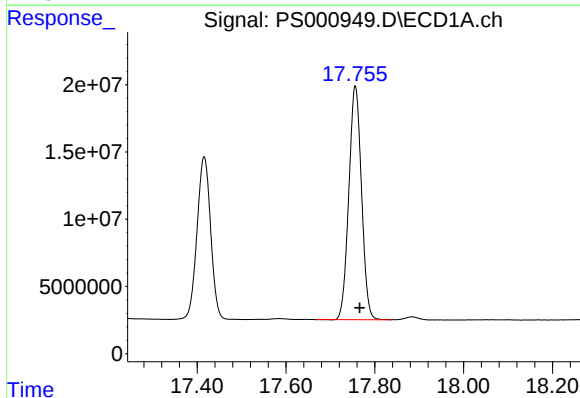
R.T.: 17.173 min
Delta R.T.: -0.011 min
Response: 530175517
Conc: 292.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



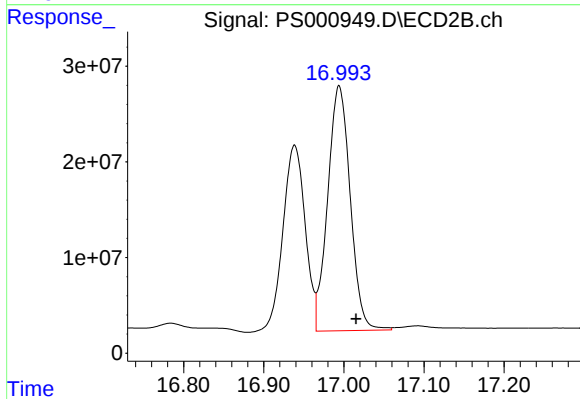
#15 Picloram

R.T.: 16.938 min
Delta R.T.: -0.021 min
Response: 377791161
Conc: 248.11 ng/ml



#16 DCPA

R.T.: 17.756 min
Delta R.T.: -0.010 min
Response: 344303331
Conc: 236.50 ng/ml



#16 DCPA

R.T.: 16.994 min
Delta R.T.: -0.021 min
Response: 500916094
Conc: 291.37 ng/ml