

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092718\
 Data File : PS001842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 21:00
 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: Sep 28 02:01:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.453	10.950	162.3E6	192.0E6	723.591	756.038
Target Compounds							
1) T	Dalapon	2.927	2.388	217.6E6	202.0E6	669.090	683.729
2) T	3,5-DICHL...	9.875	9.100	225.5E6	218.8E6	685.101m	693.268
3) T	4-Nitroph...	11.042	10.095	97919029	88526891	695.692	705.965
5) T	DICAMBA	11.764	11.234	597.9E6	628.6E6	689.872	704.846
6) T	MCPD	12.103	11.462	45080048	44517521	70.743m	75.549
7) T	MCPA	12.355	11.838	68236046	65826678	65.019	75.941m
8) T	DICHLORPROP	12.954	12.359	156.4E6	164.4E6	674.124m	707.688
9) T	2,4-D	13.311	12.830	193.8E6	219.3E6	703.002m	704.962
10) T	Pentachlo...	13.692	13.380	2176.4E6	2451.5E6	708.164m	715.275
11) T	2,4,5-TP ...	14.563	13.997	828.8E6	976.3E6	700.558	712.013
12) T	2,4,5-T	14.962	14.565	851.4E6	787.3E6	713.242	712.941
13) T	2,4-DB	15.710	15.214	116.5E6	121.8E6	715.444	735.934
14) T	DINOSEB	17.196	15.643	582.0E6	658.6E6	698.171m	694.827
15) T	Picloram	16.960	16.824	1205.5E6	1207.0E6	692.349	709.697
16) T	DCPA	17.539	16.879	1062.8E6	1278.8E6	722.262	693.322

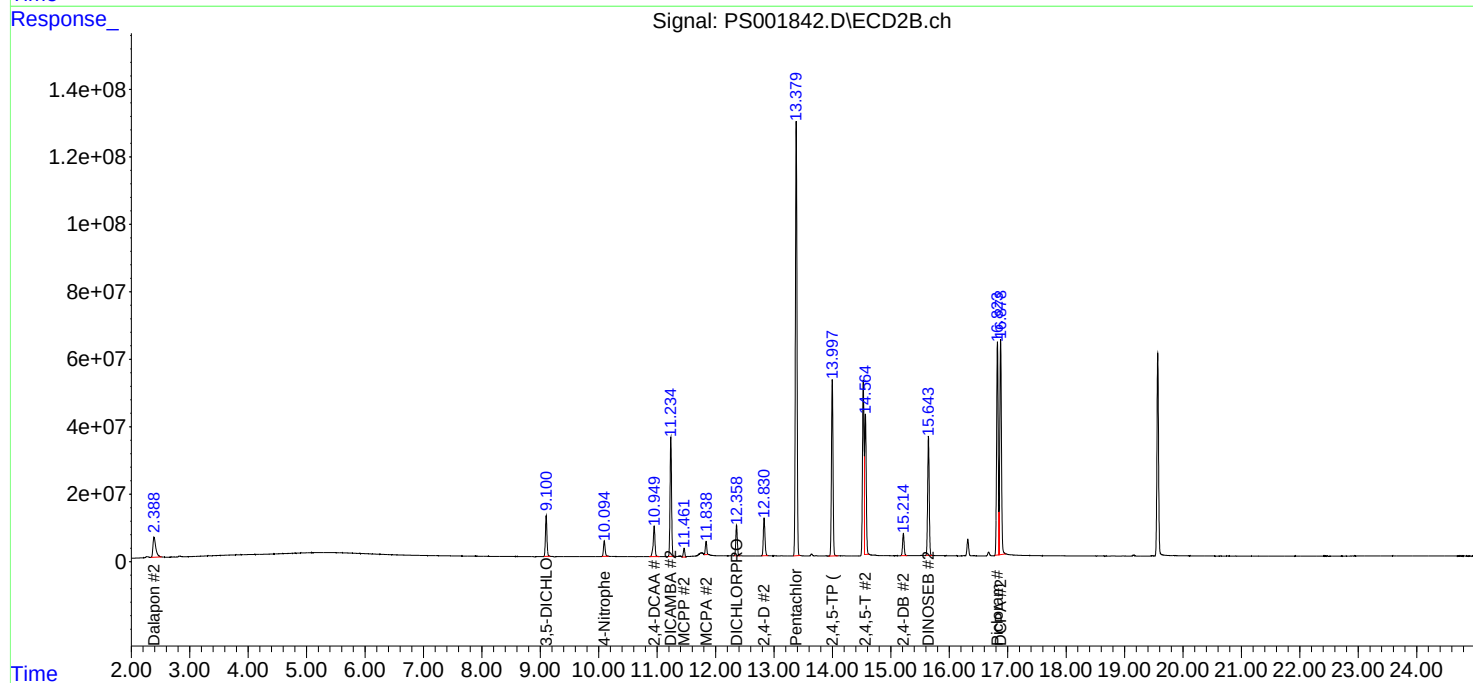
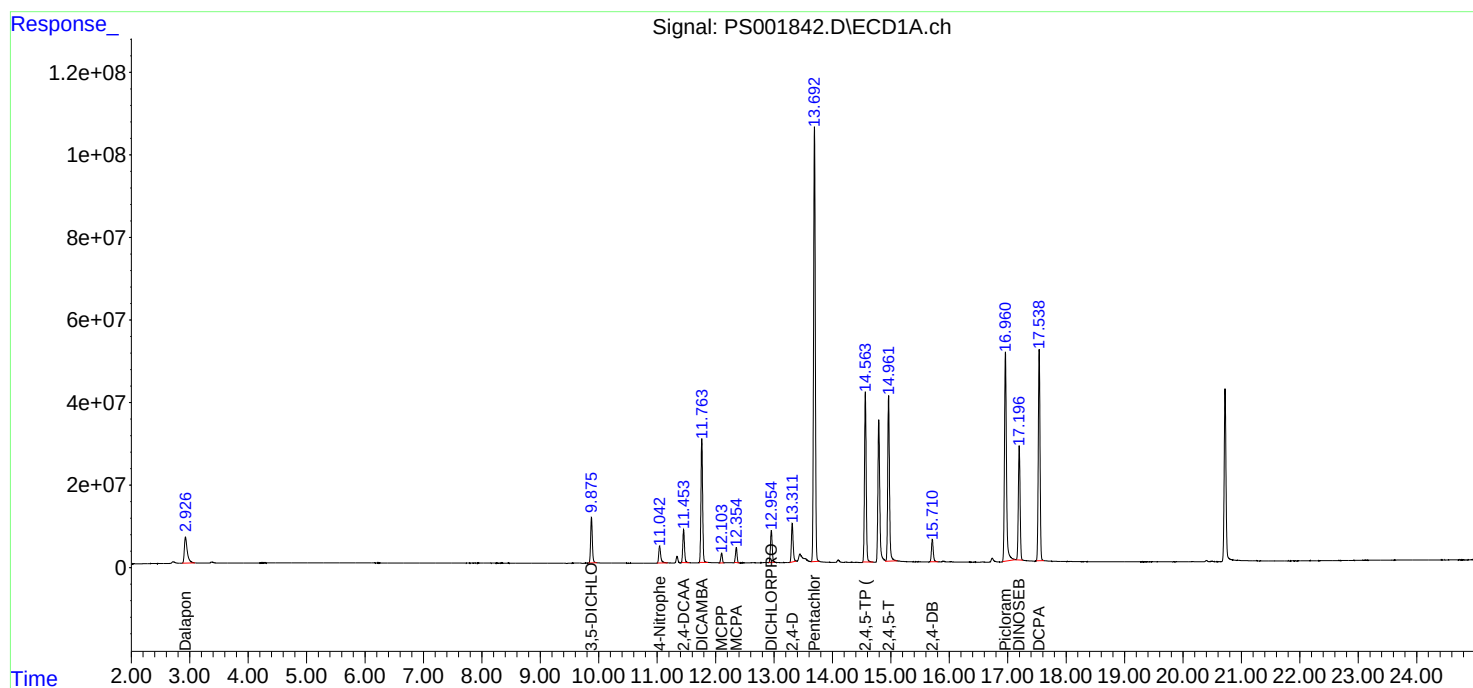
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

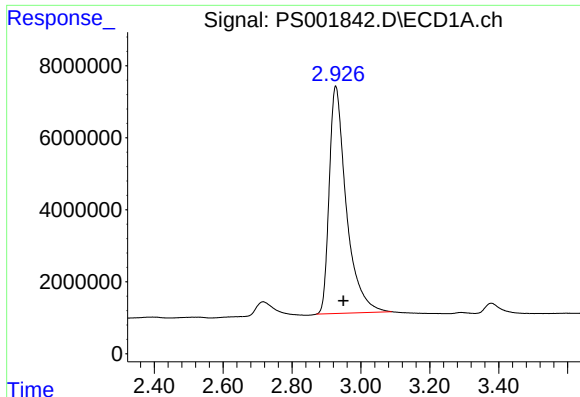
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092718\
Data File : PS001842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2018 21:00
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 02:01:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 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

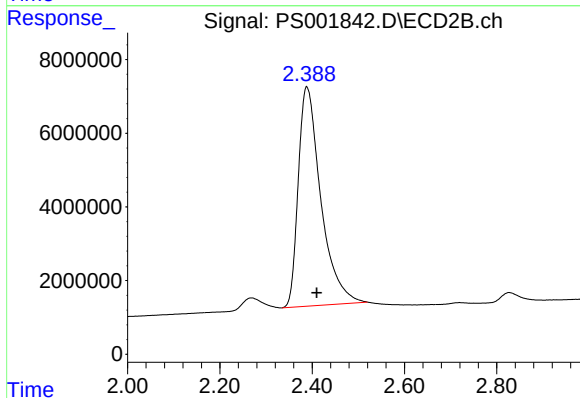




#1 Dalapon

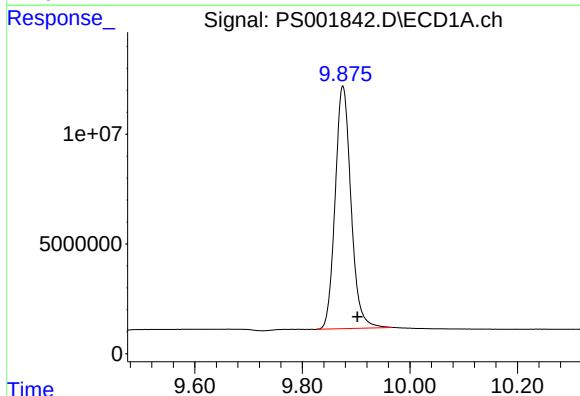
R.T.: 2.927 min
Delta R.T.: -0.022 min
Response: 217566287
Conc: 669.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



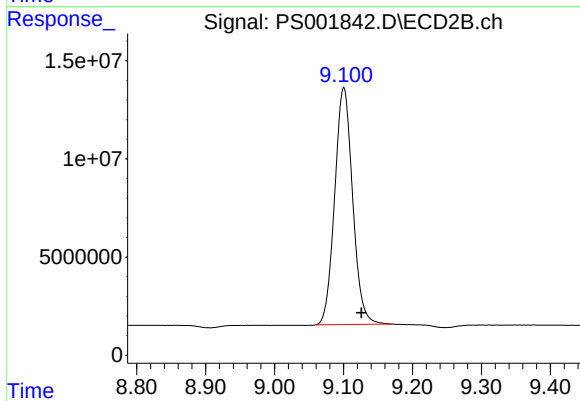
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.022 min
Response: 201985048
Conc: 683.73 ng/ml



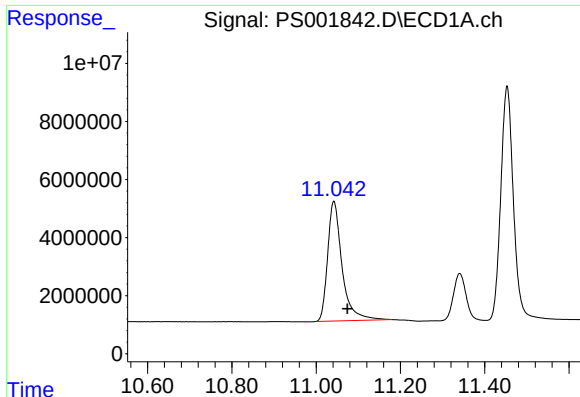
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.875 min
Delta R.T.: -0.027 min
Response: 225489455
Conc: 685.10 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

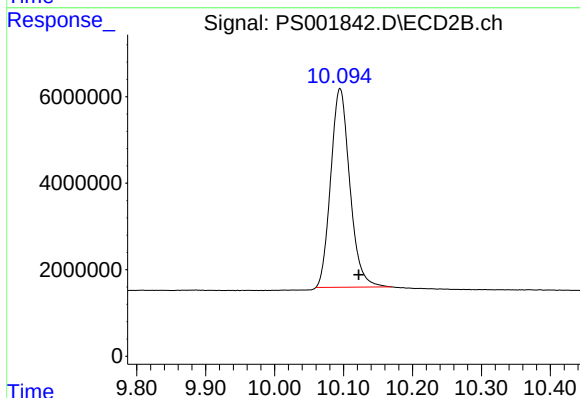
R.T.: 9.100 min
Delta R.T.: -0.026 min
Response: 218818265
Conc: 693.27 ng/ml



#3 4-Nitrophenol

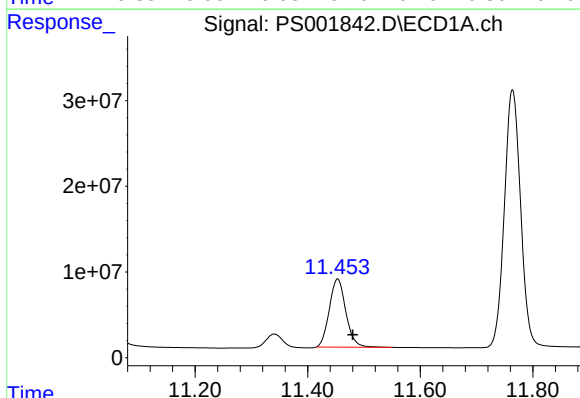
R.T.: 11.042 min
Delta R.T.: -0.032 min
Response: 97919029
Conc: 695.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



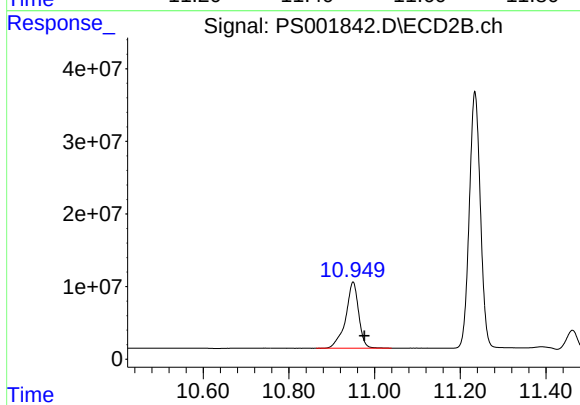
#3 4-Nitrophenol

R.T.: 10.095 min
Delta R.T.: -0.027 min
Response: 88526891
Conc: 705.96 ng/ml



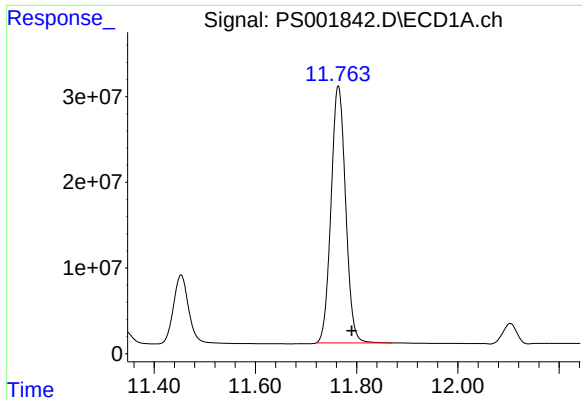
#4 2,4-DCAA

R.T.: 11.453 min
Delta R.T.: -0.027 min
Response: 162312753
Conc: 723.59 ng/ml



#4 2,4-DCAA

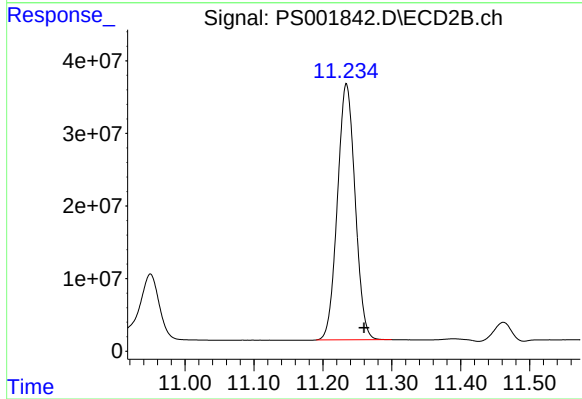
R.T.: 10.950 min
Delta R.T.: -0.026 min
Response: 192046184
Conc: 756.04 ng/ml



#5 DICAMBA

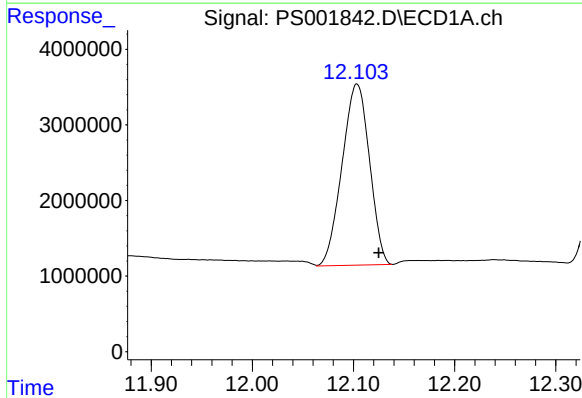
R.T.: 11.764 min
Delta R.T.: -0.027 min
Response: 597920926
Conc: 689.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



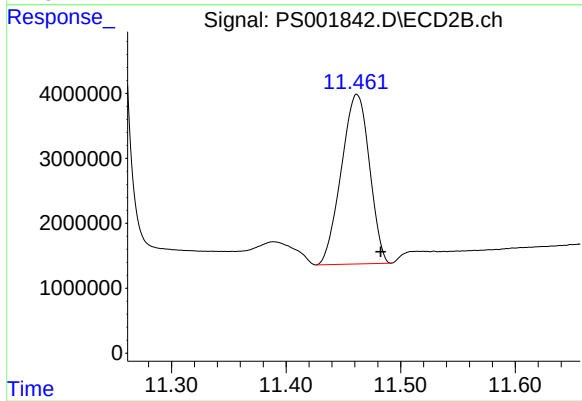
#5 DICAMBA

R.T.: 11.234 min
Delta R.T.: -0.026 min
Response: 628638313
Conc: 704.85 ng/ml



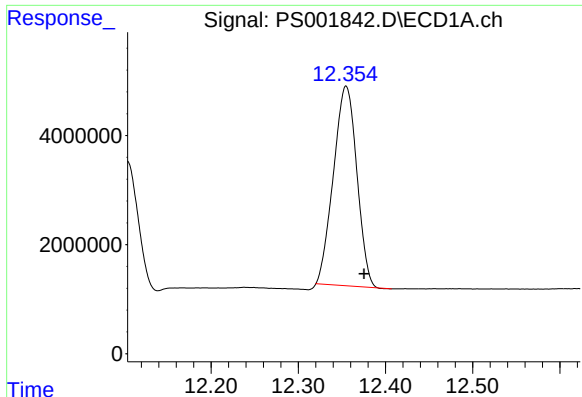
#6 MCP

R.T.: 12.103 min
Delta R.T.: -0.022 min
Response: 45080048
Conc: 70.74 ug/ml m



#6 MCP

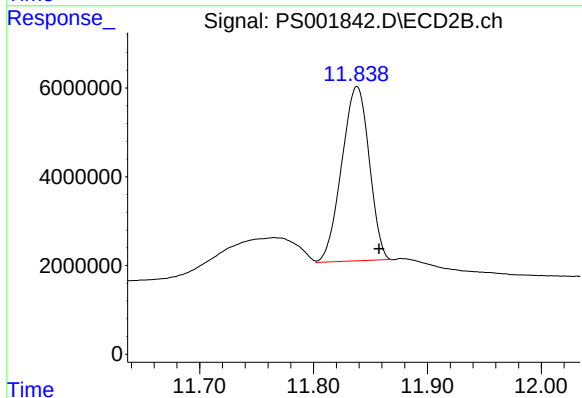
R.T.: 11.462 min
Delta R.T.: -0.021 min
Response: 44517521
Conc: 75.55 ug/ml



#7 MCPA

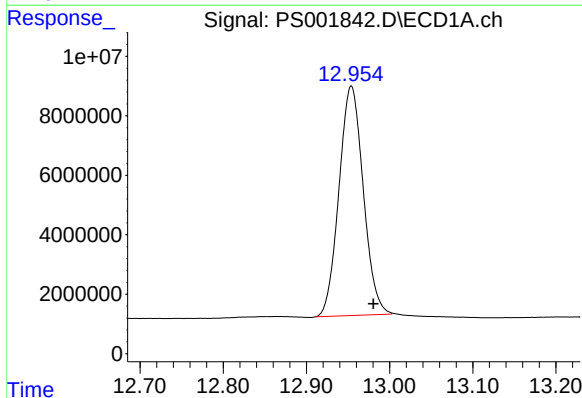
R.T.: 12.355 min
Delta R.T.: -0.021 min
Response: 68236046
Conc: 65.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



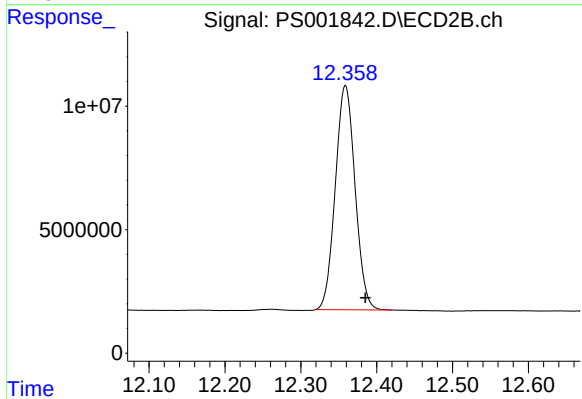
#7 MCPA

R.T.: 11.838 min
Delta R.T.: -0.020 min
Response: 65826678
Conc: 75.94 ug/ml m



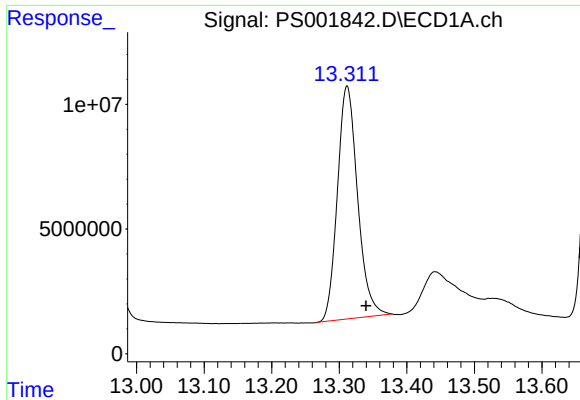
#8 DICHLORPROP

R.T.: 12.954 min
Delta R.T.: -0.027 min
Response: 156440739
Conc: 674.12 ng/ml m



#8 DICHLORPROP

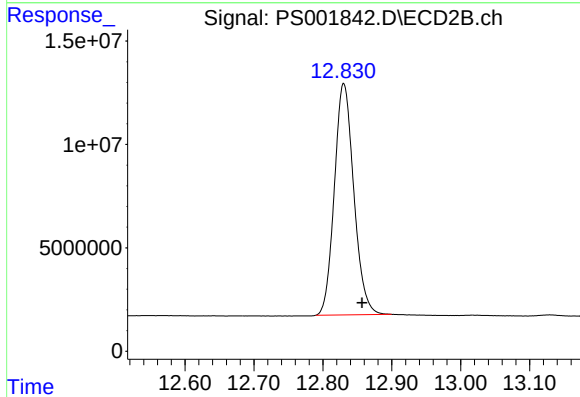
R.T.: 12.359 min
Delta R.T.: -0.027 min
Response: 164377708
Conc: 707.69 ng/ml



#9 2,4-D

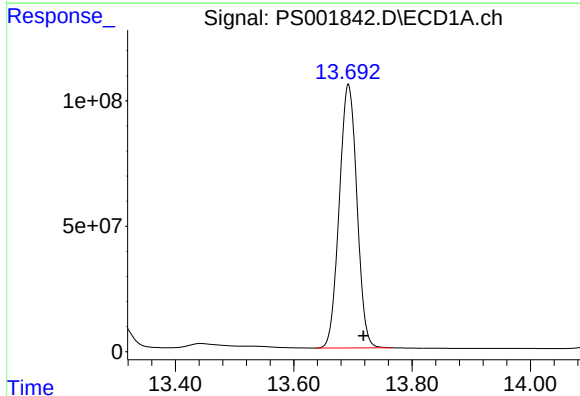
R.T.: 13.311 min
Delta R.T.: -0.029 min
Response: 193763216
Conc: 703.00 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



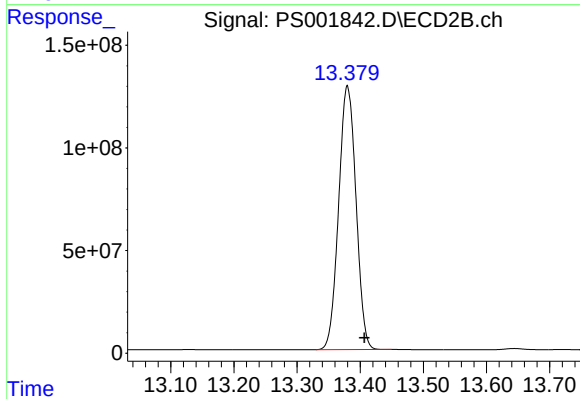
#9 2,4-D

R.T.: 12.830 min
Delta R.T.: -0.027 min
Response: 219318062
Conc: 704.96 ng/ml



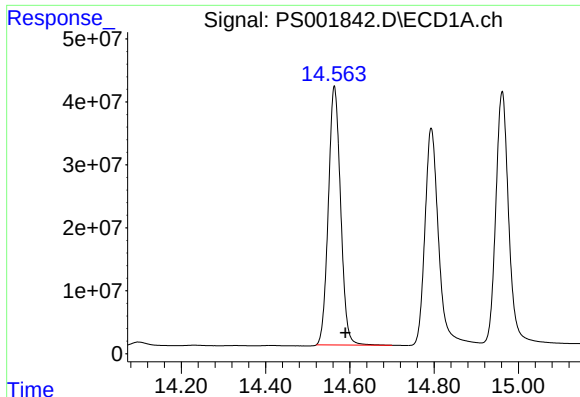
#10 Pentachlorophenol

R.T.: 13.692 min
Delta R.T.: -0.026 min
Response: 2176362719
Conc: 708.16 ng/ml m



#10 Pentachlorophenol

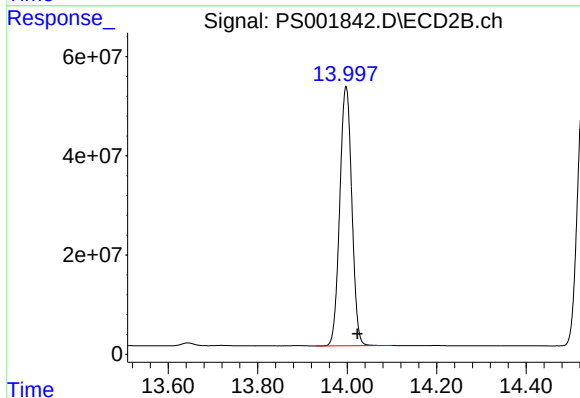
R.T.: 13.380 min
Delta R.T.: -0.027 min
Response: 2451510014
Conc: 715.27 ng/ml



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

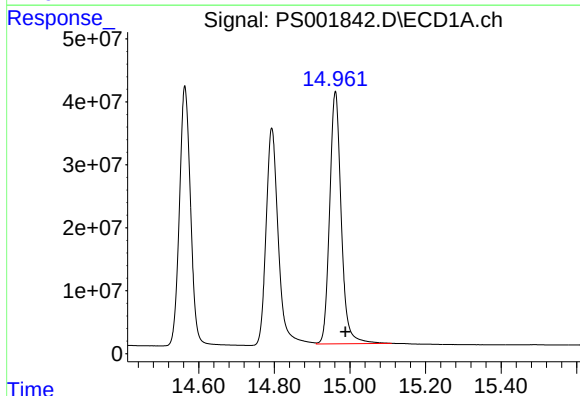
R.T.: 14.563 min
Delta R.T.: -0.027 min
Response: 828802732
Conc: 700.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



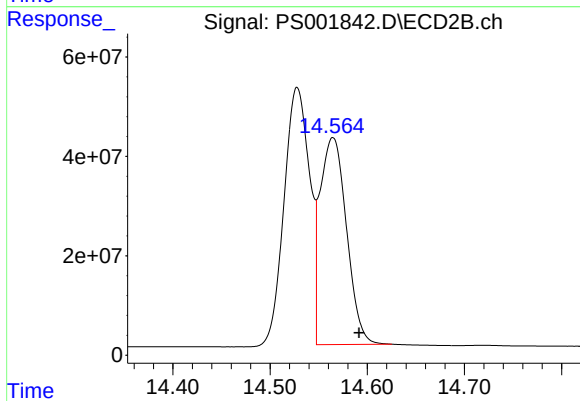
#11 2,4,5-TP (SILVEX)

R.T.: 13.997 min
Delta R.T.: -0.025 min
Response: 976259920
Conc: 712.01 ng/ml



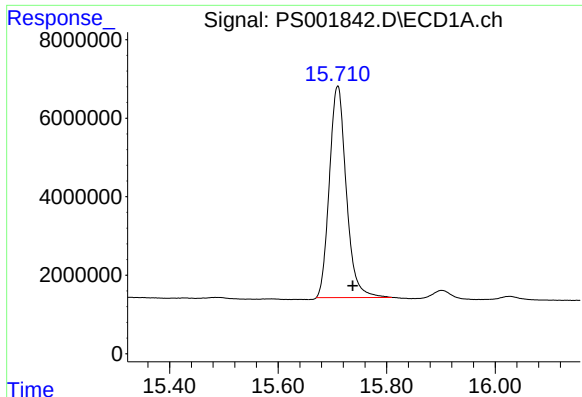
#12 2,4,5-T

R.T.: 14.962 min
Delta R.T.: -0.027 min
Response: 851445926
Conc: 713.24 ng/ml



#12 2,4,5-T

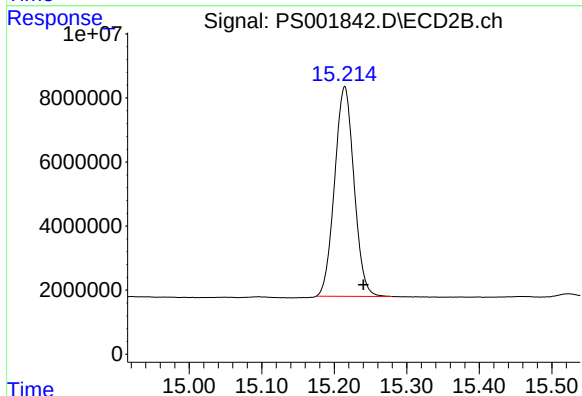
R.T.: 14.565 min
Delta R.T.: -0.027 min
Response: 787295631
Conc: 712.94 ng/ml



#13 2,4-DB

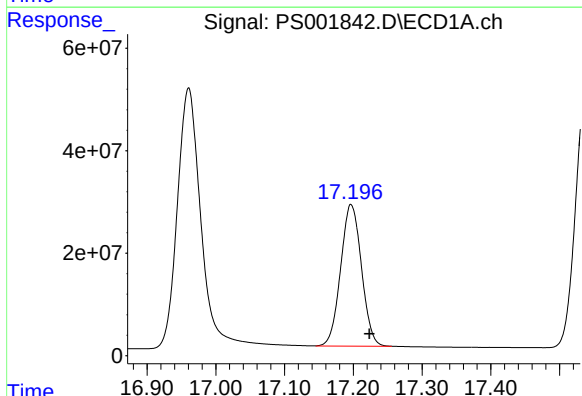
R.T.: 15.710 min
Delta R.T.: -0.027 min
Response: 116511984
Conc: 715.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



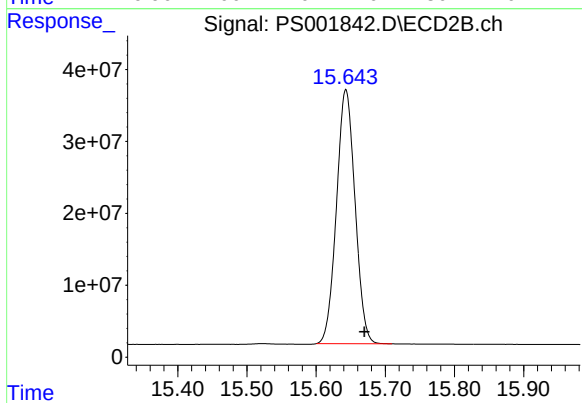
#13 2,4-DB

R.T.: 15.214 min
Delta R.T.: -0.026 min
Response: 121812551
Conc: 735.93 ng/ml



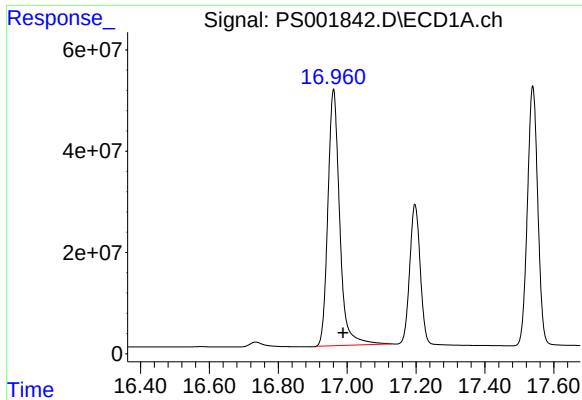
#14 DINOSEB

R.T.: 17.196 min
Delta R.T.: -0.027 min
Response: 581994818
Conc: 698.17 ng/ml m



#14 DINOSEB

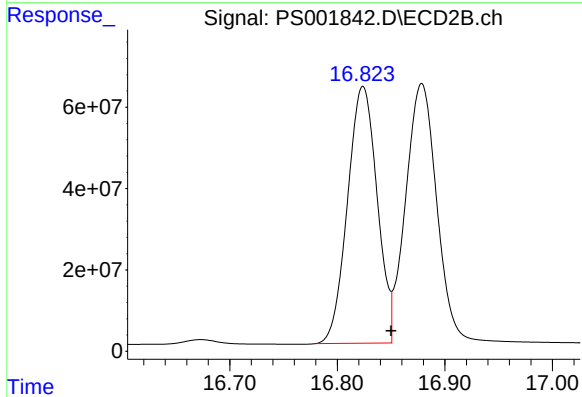
R.T.: 15.643 min
Delta R.T.: -0.027 min
Response: 658566771
Conc: 694.83 ng/ml



#15 Picloram

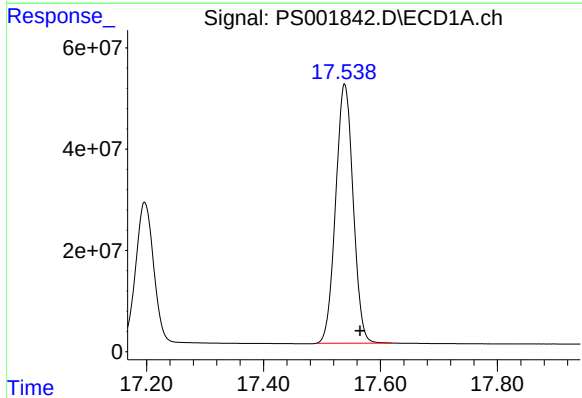
R.T.: 16.960 min
Delta R.T.: -0.028 min
Response: 1205519673
Conc: 692.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



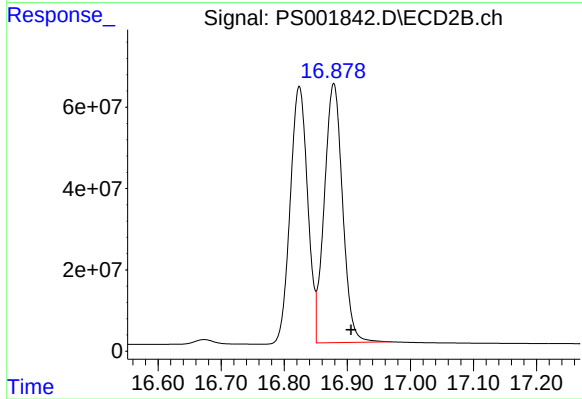
#15 Picloram

R.T.: 16.824 min
Delta R.T.: -0.026 min
Response: 1207010016
Conc: 709.70 ng/ml



#16 DCPA

R.T.: 17.539 min
Delta R.T.: -0.026 min
Response: 1062812852
Conc: 722.26 ng/ml



#16 DCPA

R.T.: 16.879 min
Delta R.T.: -0.027 min
Response: 1278781106
Conc: 693.32 ng/ml