

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122018\
 Data File : PS002672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 12:28
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:26:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.395	10.893	250.5E6	315.8E6	789.057	816.432
Target Compounds							
1) T	Dalapon	2.923	2.370	341.3E6	335.5E6	741.392	737.253
2) T	3,5-DICHL...	9.825	9.049	326.6E6	366.2E6	683.533	762.099
3) T	4-Nitroph...	10.994	10.045	105.4E6	124.2E6	665.535	694.812
5) T	DICAMBA	11.702	11.176	1067.3E6	1122.3E6	754.803	787.248
6) T	MCPD	0.000	11.407	0	72808644	N.D.	77.880 #
7) T	MCPA	12.292	11.782	71291745	113.7E6	47.327	79.086 #
8) T	DICHLORPROP	12.888	12.299	255.2E6	253.2E6	717.622	707.968
9) T	2,4-D	13.250	12.773	248.5E6	294.9E6	707.319	696.170
10) T	Pentachlo...	13.624	13.314	3792.2E6	4167.1E6	756.259	792.074
11) T	2,4,5-TP ...	14.493	13.934	1381.3E6	1639.3E6	711.705	780.786
12) T	2,4,5-T	14.894	14.509	1417.3E6	1225.1E6	754.475	716.094
13) T	2,4-DB	15.644	15.155	114.8E6	110.7E6	507.467	457.061
14) T	DINOSEB	17.112	15.577	1239.9E6	1199.1E6	852.024	785.736
15) T	Picloram	16.918	16.752	1387.1E6	2125.5E6	546.553	772.579 #
16) T	DCPA	17.455	16.842	1841.0E6	1551.5E6	757.575	534.060 #

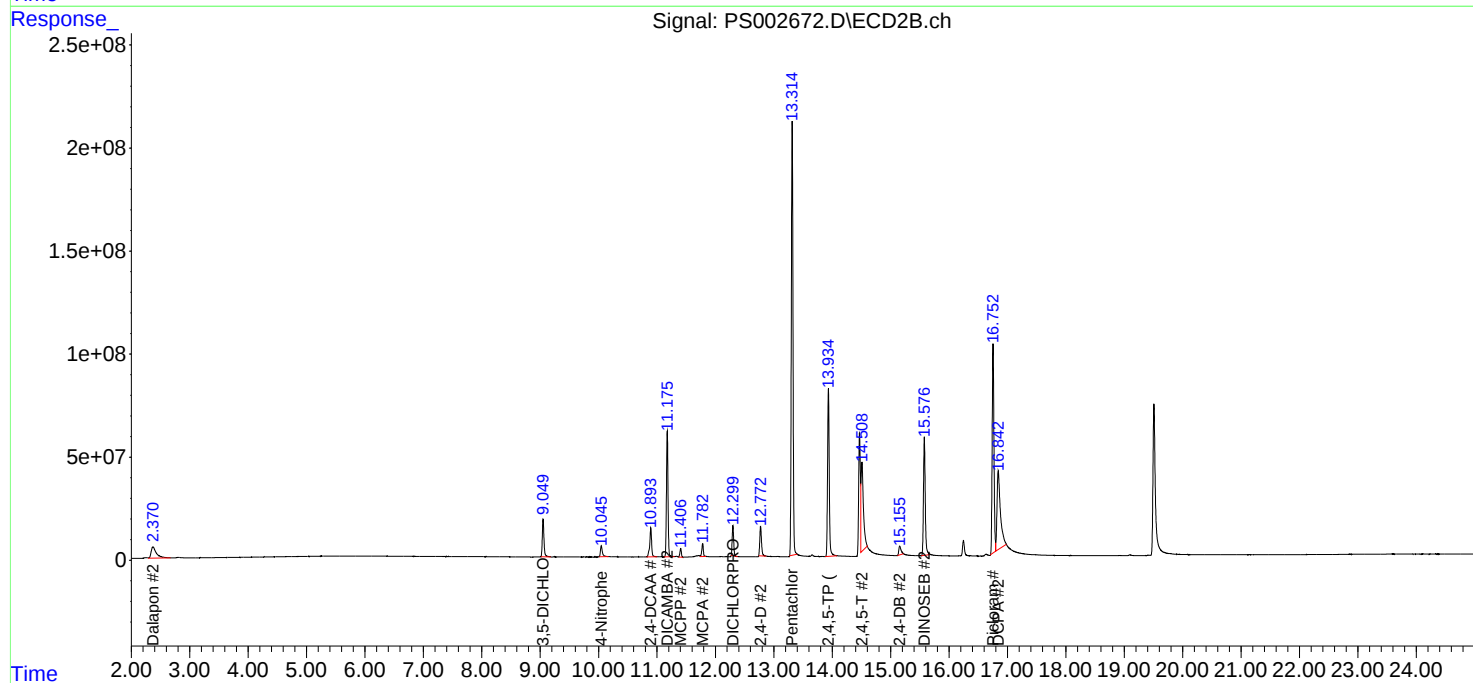
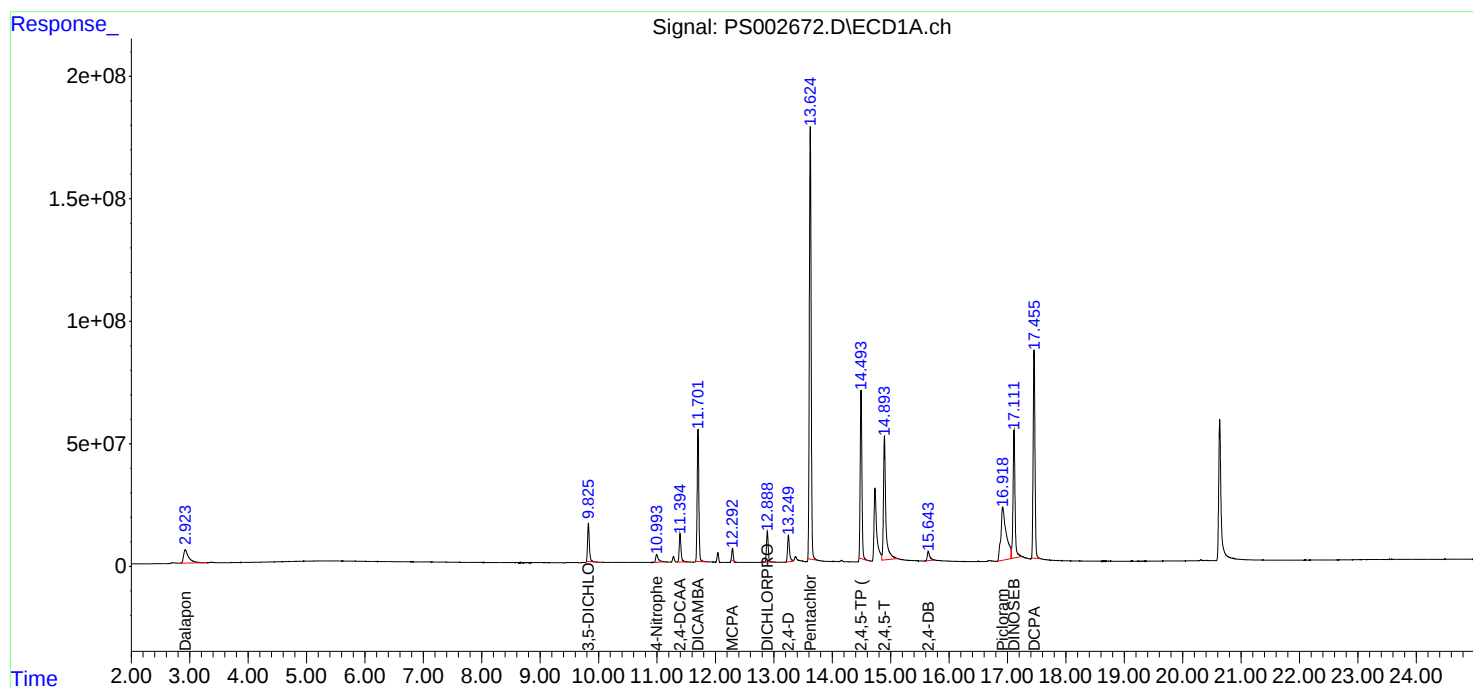
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

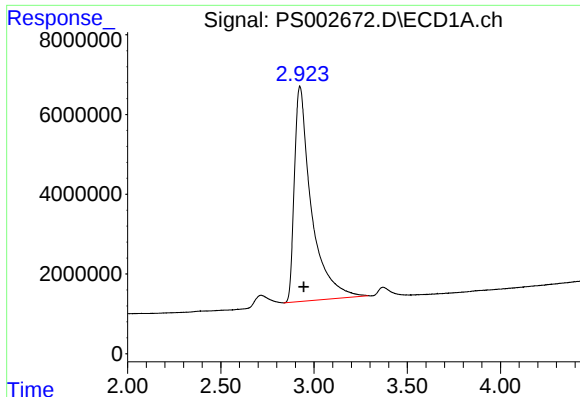
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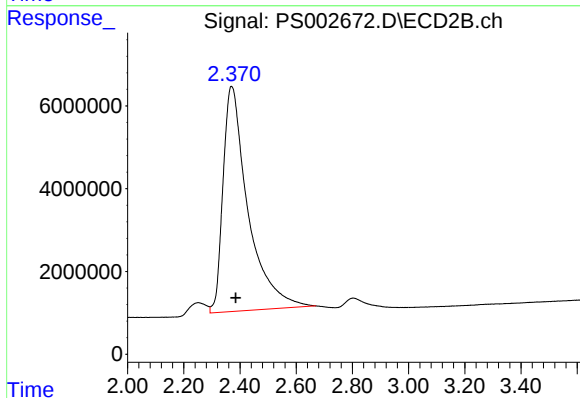




#1 Dalapon

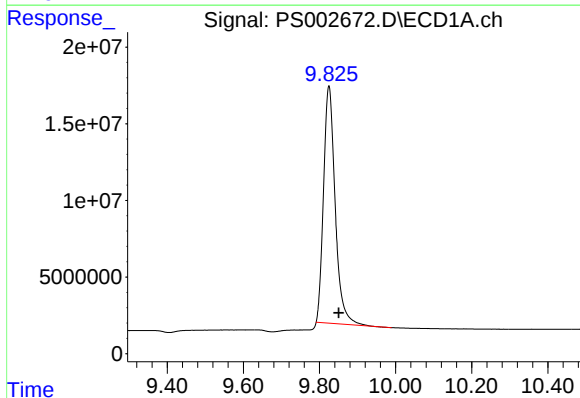
R.T.: 2.923 min
Delta R.T.: -0.021 min
Response: 341274838
Conc: 741.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



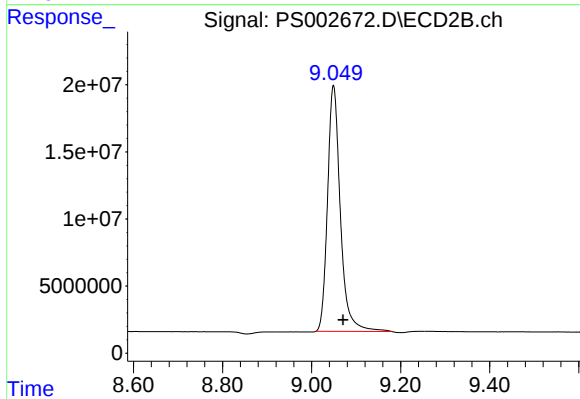
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.015 min
Response: 335545870
Conc: 737.25 ng/ml



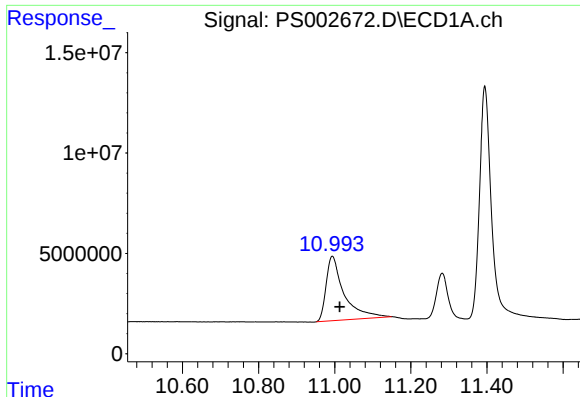
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.825 min
Delta R.T.: -0.026 min
Response: 326593822
Conc: 683.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

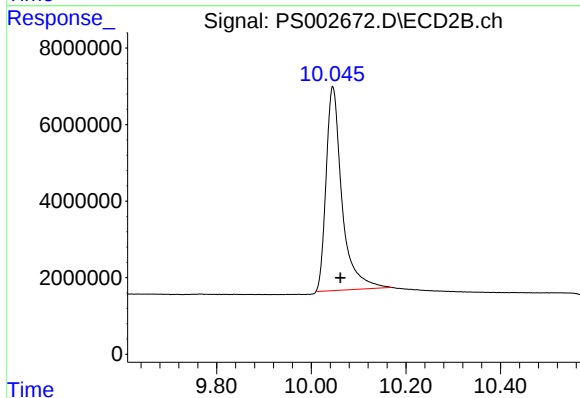
R.T.: 9.049 min
Delta R.T.: -0.021 min
Response: 366225851
Conc: 762.10 ng/ml



#3 4-Nitrophenol

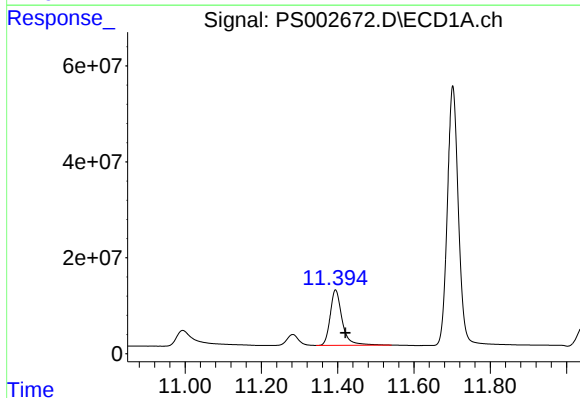
R.T.: 10.994 min
Delta R.T.: -0.019 min
Response: 105446483
Conc: 665.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



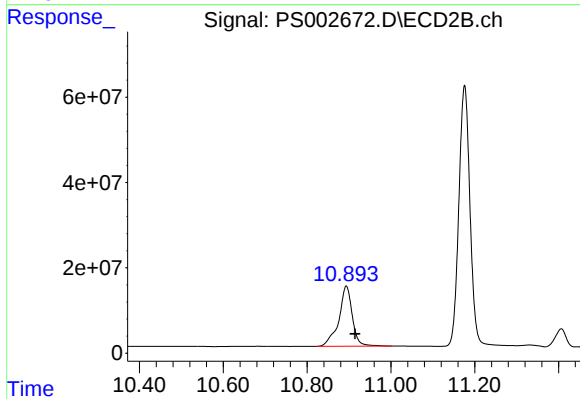
#3 4-Nitrophenol

R.T.: 10.045 min
Delta R.T.: -0.016 min
Response: 124189091
Conc: 694.81 ng/ml



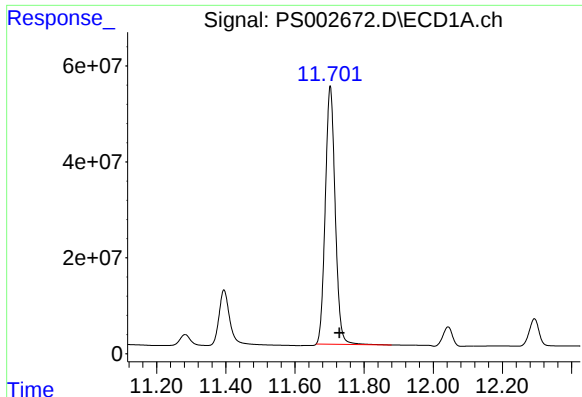
#4 2,4-DCAA

R.T.: 11.395 min
Delta R.T.: -0.025 min
Response: 250462141
Conc: 789.06 ng/ml



#4 2,4-DCAA

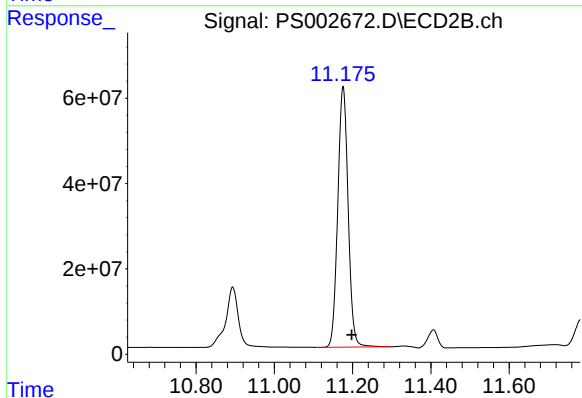
R.T.: 10.893 min
Delta R.T.: -0.021 min
Response: 315771067
Conc: 816.43 ng/ml



#5 DICAMBA

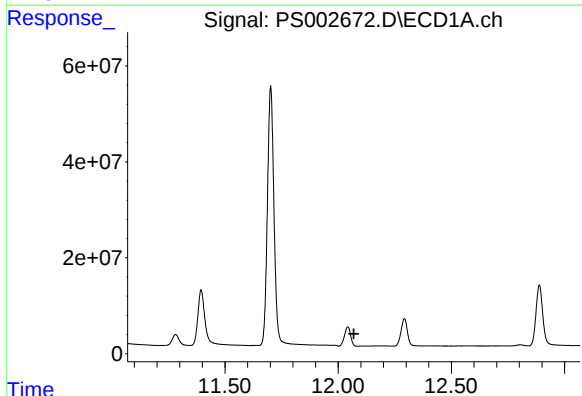
R.T.: 11.702 min
Delta R.T.: -0.027 min
Response: 1067275799
Conc: 754.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



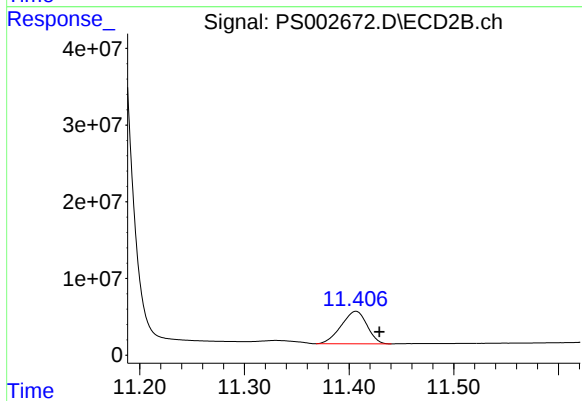
#5 DICAMBA

R.T.: 11.176 min
Delta R.T.: -0.022 min
Response: 1122308808
Conc: 787.25 ng/ml



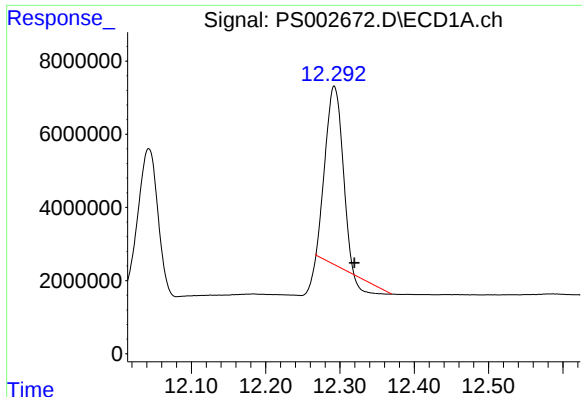
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.069 min
Response: 0
Conc: N.D.



#6 MCP

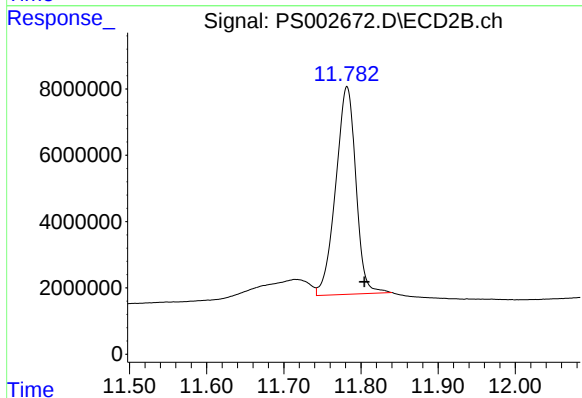
R.T.: 11.407 min
Delta R.T.: -0.022 min
Response: 72808644
Conc: 77.88 ug/ml



#7 MCPA

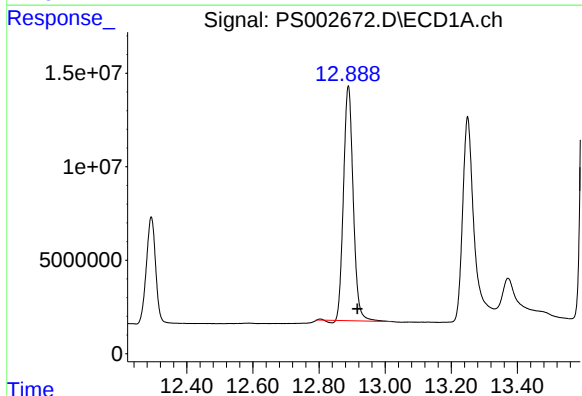
R.T.: 12.292 min
Delta R.T.: -0.027 min
Response: 71291745
Conc: 47.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



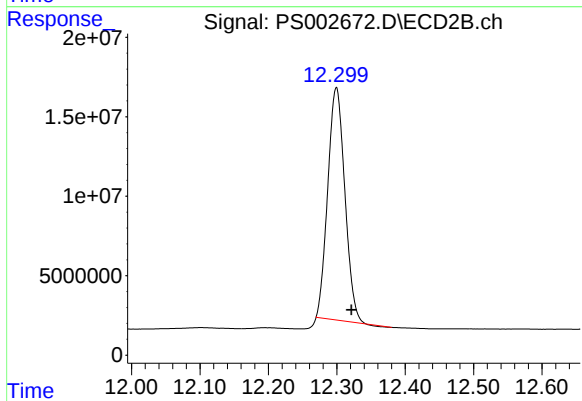
#7 MCPA

R.T.: 11.782 min
Delta R.T.: -0.022 min
Response: 113683361
Conc: 79.09 ug/ml



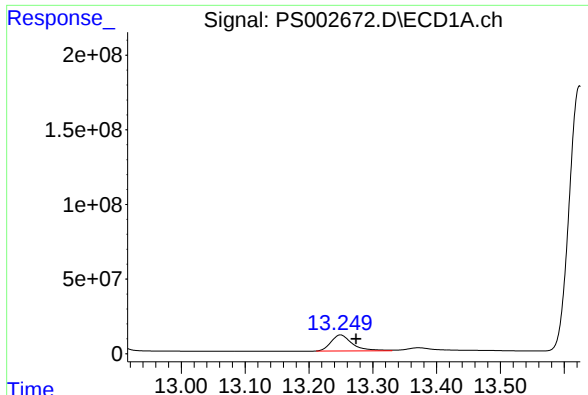
#8 DICHLORPROP

R.T.: 12.888 min
Delta R.T.: -0.027 min
Response: 255177168
Conc: 717.62 ng/ml



#8 DICHLORPROP

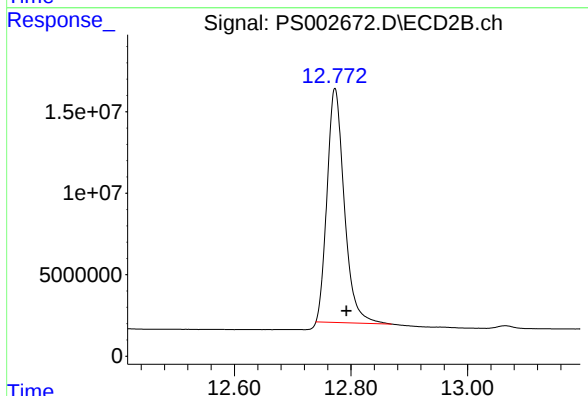
R.T.: 12.299 min
Delta R.T.: -0.022 min
Response: 253207656
Conc: 707.97 ng/ml



#9 2,4-D

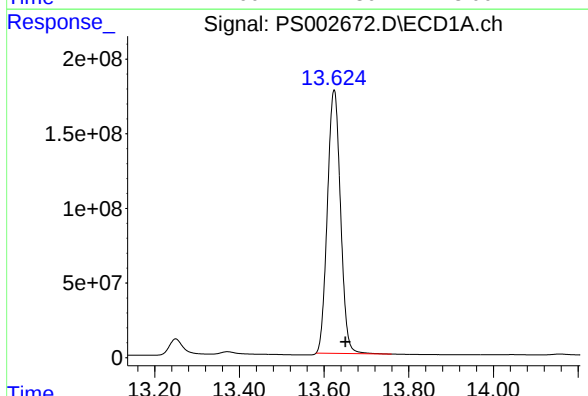
R.T.: 13.250 min
Delta R.T.: -0.024 min
Response: 248519772
Conc: 707.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



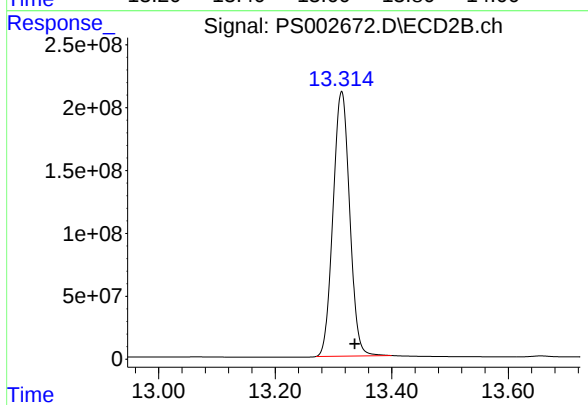
#9 2,4-D

R.T.: 12.773 min
Delta R.T.: -0.019 min
Response: 294872537
Conc: 696.17 ng/ml



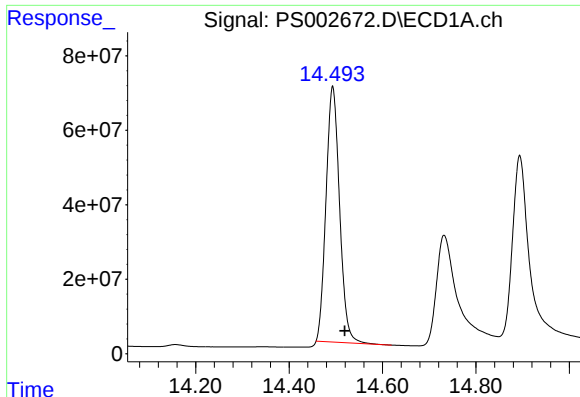
#10 Pentachlorophenol

R.T.: 13.624 min
Delta R.T.: -0.027 min
Response: 3792228013
Conc: 756.26 ng/ml



#10 Pentachlorophenol

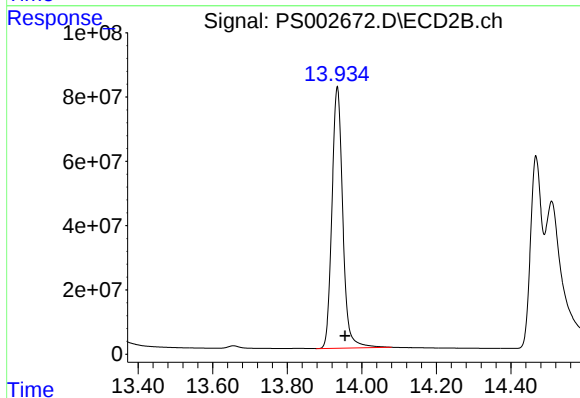
R.T.: 13.314 min
Delta R.T.: -0.023 min
Response: 4167130060
Conc: 792.07 ng/ml



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

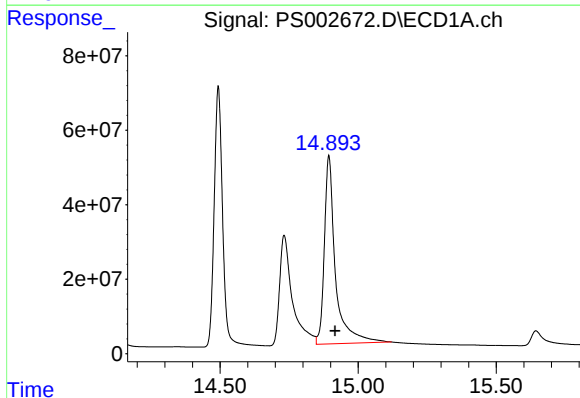
R.T.: 14.493 min
Delta R.T.: -0.026 min
Response: 1381254834
Conc: 711.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



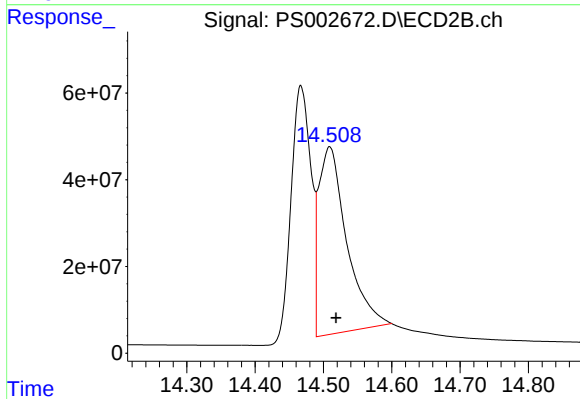
#11 2,4,5-TP (SILVEX)

R.T.: 13.934 min
Delta R.T.: -0.021 min
Response: 1639282771
Conc: 780.79 ng/ml



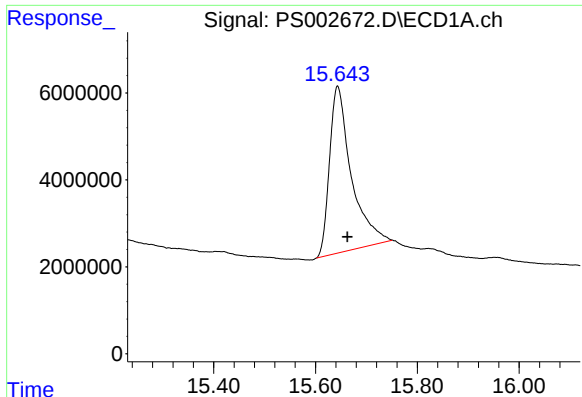
#12 2,4,5-T

R.T.: 14.894 min
Delta R.T.: -0.023 min
Response: 1417333068
Conc: 754.48 ng/ml



#12 2,4,5-T

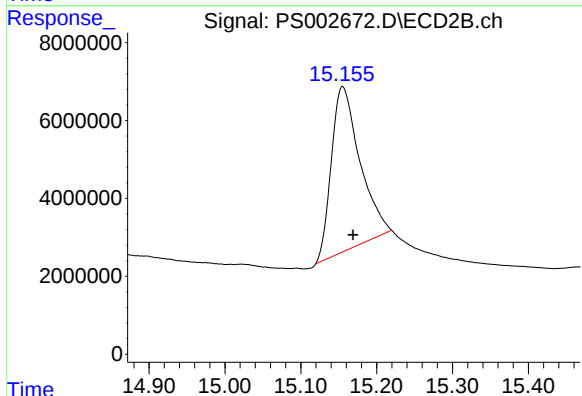
R.T.: 14.509 min
Delta R.T.: -0.009 min
Response: 1225094299
Conc: 716.09 ng/ml



#13 2,4-DB

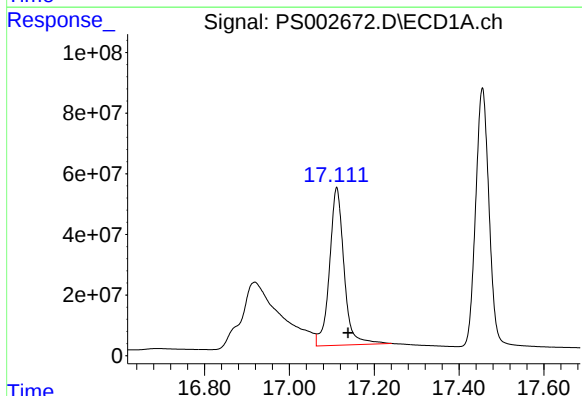
R.T.: 15.644 min
Delta R.T.: -0.018 min
Response: 114770886
Conc: 507.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



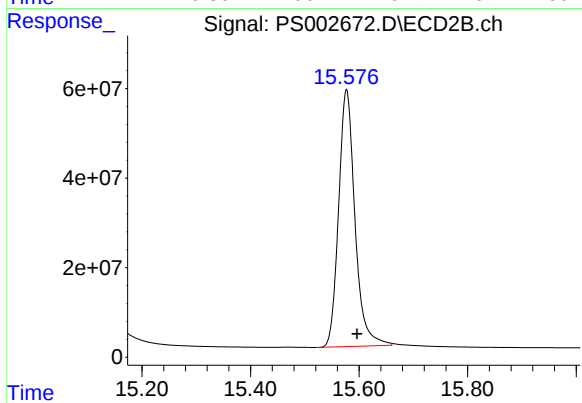
#13 2,4-DB

R.T.: 15.155 min
Delta R.T.: -0.014 min
Response: 110723702
Conc: 457.06 ng/ml



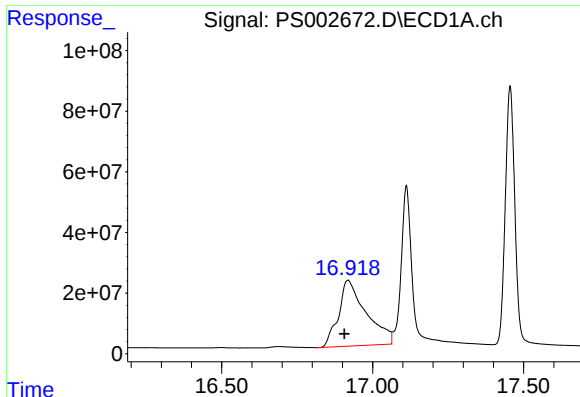
#14 DINOSEB

R.T.: 17.112 min
Delta R.T.: -0.027 min
Response: 1239883896
Conc: 852.02 ng/ml



#14 DINOSEB

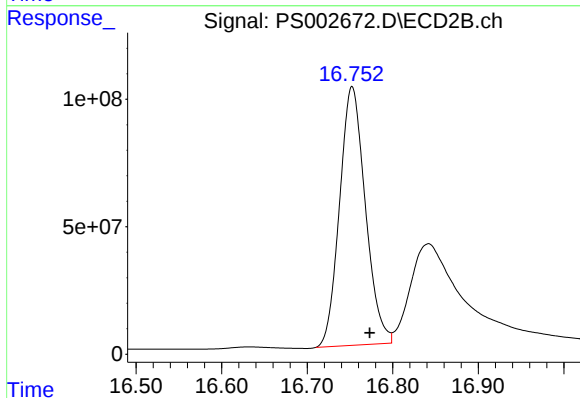
R.T.: 15.577 min
Delta R.T.: -0.020 min
Response: 1199082398
Conc: 785.74 ng/ml



#15 Picloram

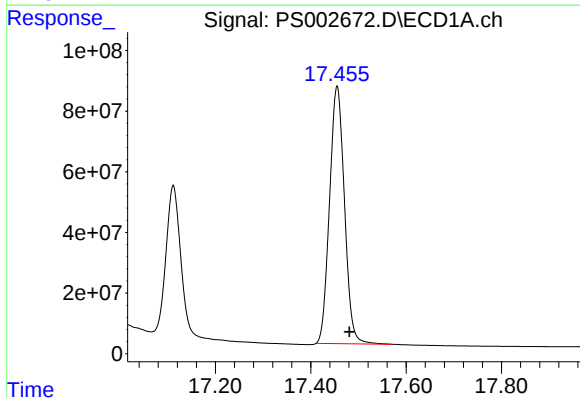
R.T.: 16.918 min
Delta R.T.: 0.012 min
Response: 1387070114
Conc: 546.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



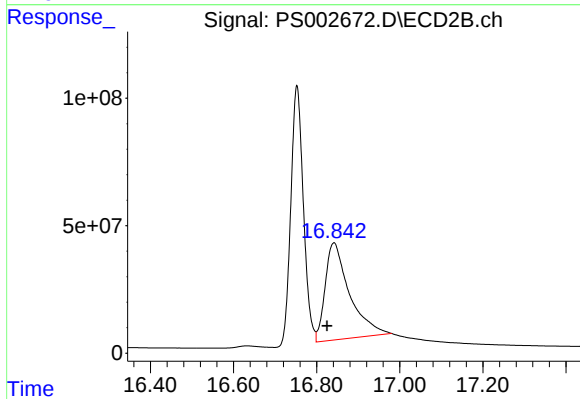
#15 Picloram

R.T.: 16.752 min
Delta R.T.: -0.021 min
Response: 2125485998
Conc: 772.58 ng/ml



#16 DCPA

R.T.: 17.455 min
Delta R.T.: -0.026 min
Response: 1840969955
Conc: 757.57 ng/ml



#16 DCPA

R.T.: 16.842 min
Delta R.T.: 0.017 min
Response: 1551515287
Conc: 534.06 ng/ml