

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012919\
 Data File : PS002973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 11:07
 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: Jan 29 11:39:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	0.000	10.782	0	307.8E6	N.D.	719.918 #
Target Compounds							
1) T	Dalapon	2.848	2.316	183.3E6	343.4E6	332.367	640.757 #
2) T	3,5-DICHL...	9.711	8.942	75115498	176.3E6	130.444	312.792 #
3) T	4-Nitroph...	10.870	9.931	39245437	140.5E6	202.778	672.145 #
5) T	DICAMBA	11.590	11.063	730.2E6	584.5E6	455.531	368.372
8) T	DICHLORPROP	12.781	12.188	101.9E6	263.5E6	265.674	689.100 #
9) T	2,4-D	13.139	12.659	153.4E6	292.4E6	332.747	583.212 #
10) T	Pentachlo...	13.509	0.000	2984.0E6	0	465.304	N.D. #
11) T	2,4,5-TP ...	14.385	13.821	1790.3E6	1724.1E6	710.906	695.099
12) T	2,4,5-T	14.783	14.383	1744.2E6	904.4E6	715.009	472.621 #
13) T	2,4-DB	15.530	0.000	57517808	0	220.014	N.D. #
14) T	DINOSEB	17.002	15.461	1312.8E6	17445704	697.802	9.952 #
15) T	Picloram	16.771	16.690	2284.1E6	2179.4E6	721.997	724.915
16) T	DCPA	17.347	16.690	1553.3E6	2179.4E6	516.511	703.575 #

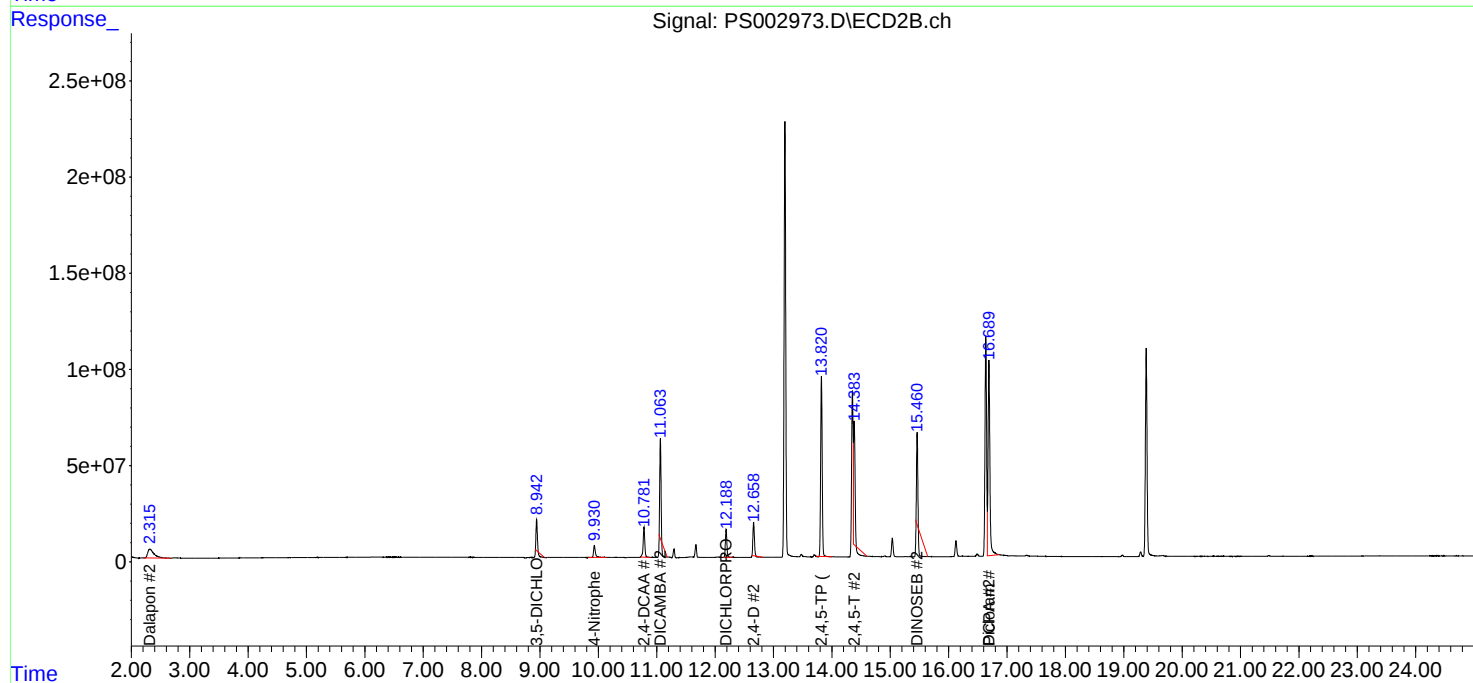
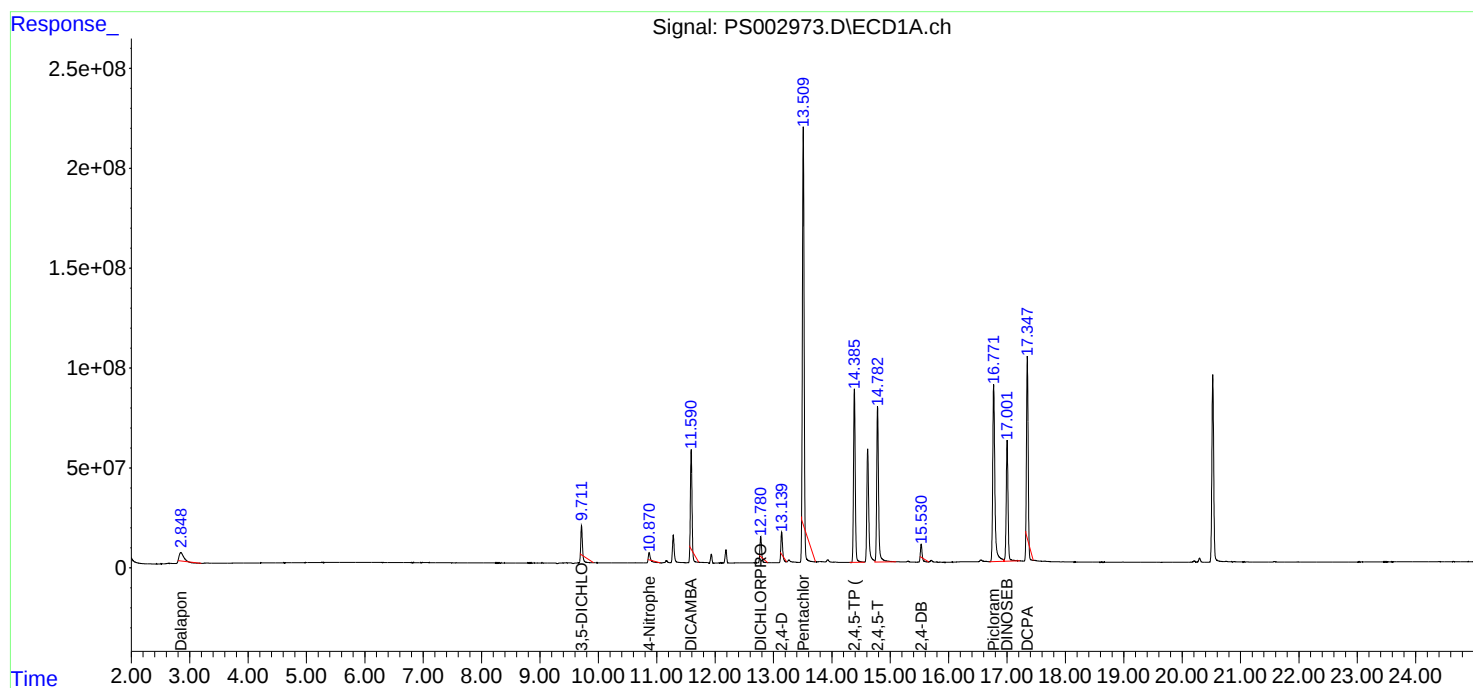
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

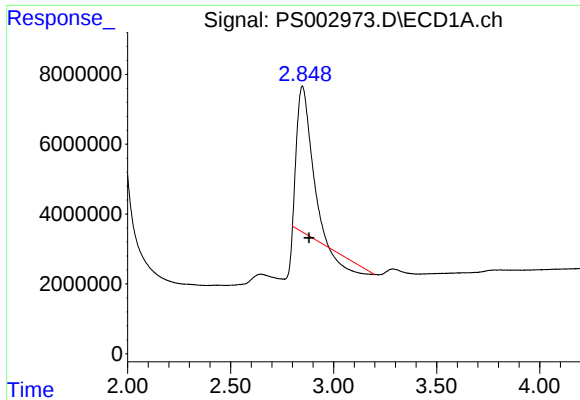
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Sample : HSTDCCC750
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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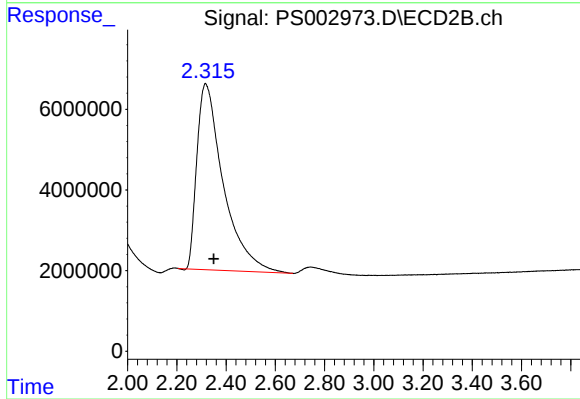




#1 Dalapon

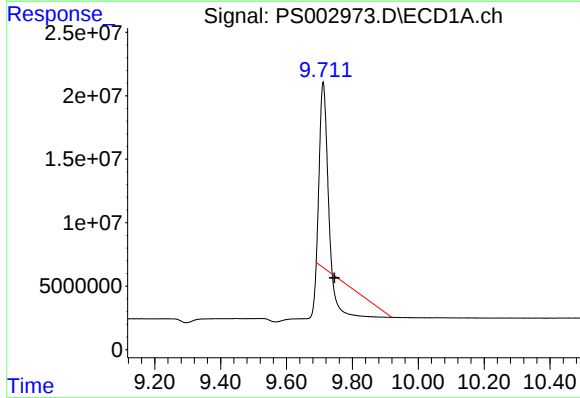
R.T.: 2.848 min
Delta R.T.: -0.032 min
Response: 183349668
Conc: 332.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



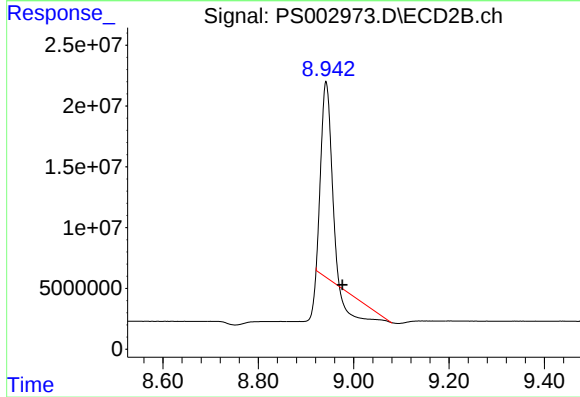
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: -0.034 min
Response: 343395268
Conc: 640.76 ng/ml



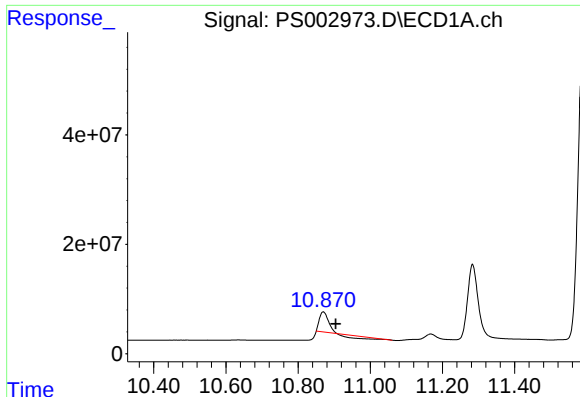
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.711 min
Delta R.T.: -0.034 min
Response: 75115498
Conc: 130.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

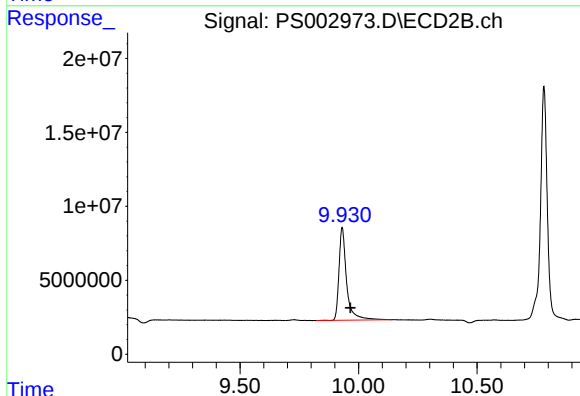
R.T.: 8.942 min
Delta R.T.: -0.034 min
Response: 176279402
Conc: 312.79 ng/ml



#3 4-Nitrophenol

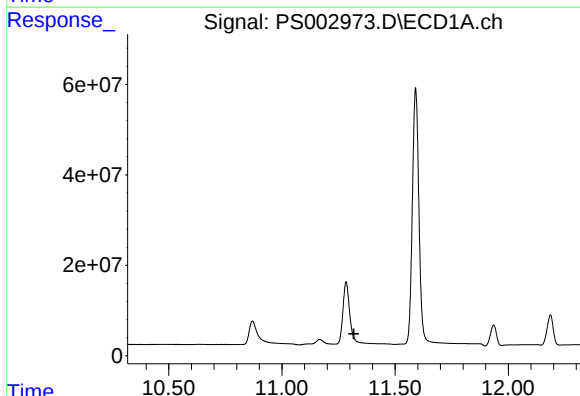
R.T.: 10.870 min
Delta R.T.: -0.034 min
Response: 39245437
Conc: 202.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



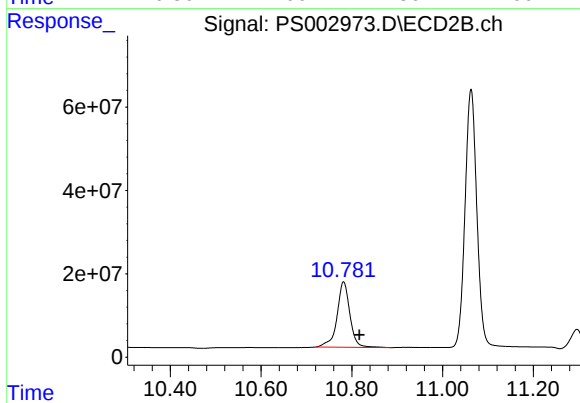
#3 4-Nitrophenol

R.T.: 9.931 min
Delta R.T.: -0.034 min
Response: 140493291
Conc: 672.14 ng/ml



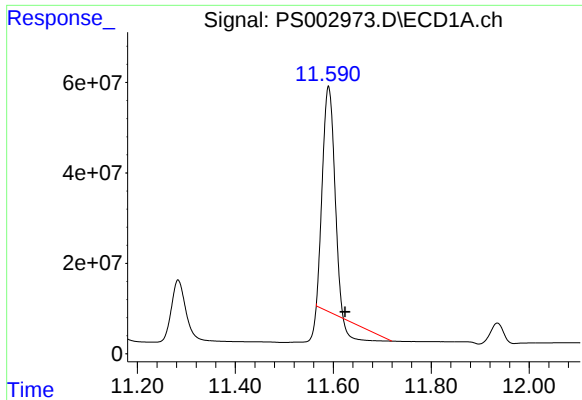
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 11.318 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

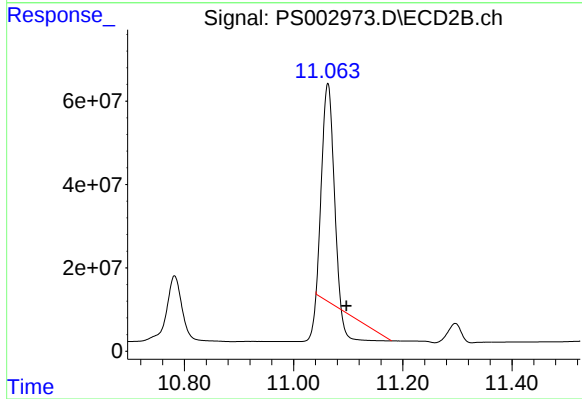
R.T.: 10.782 min
Delta R.T.: -0.035 min
Response: 307797964
Conc: 719.92 ng/ml



#5 DICAMBA

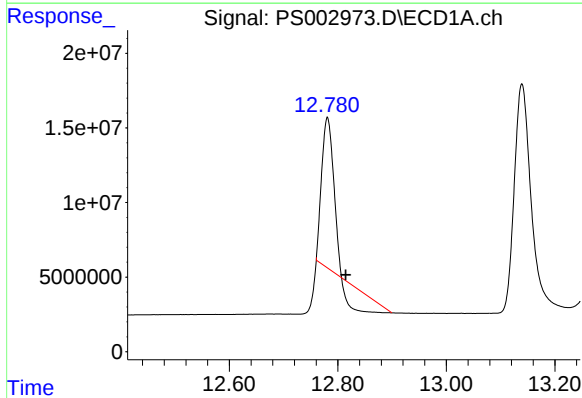
R.T.: 11.590 min
Delta R.T.: -0.034 min
Response: 730164531
Conc: 455.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



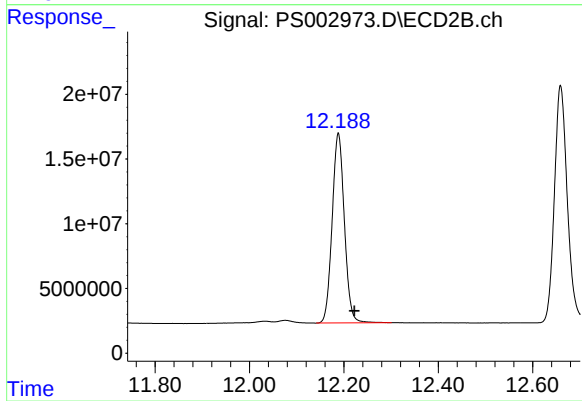
#5 DICAMBA

R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 584483652
Conc: 368.37 ng/ml



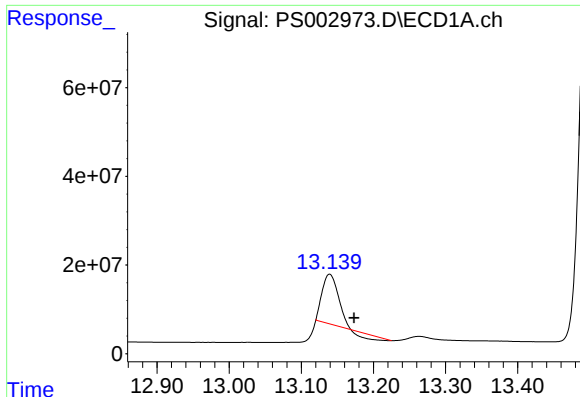
#8 DICHLORPROP

R.T.: 12.781 min
Delta R.T.: -0.034 min
Response: 101893923
Conc: 265.67 ng/ml



#8 DICHLORPROP

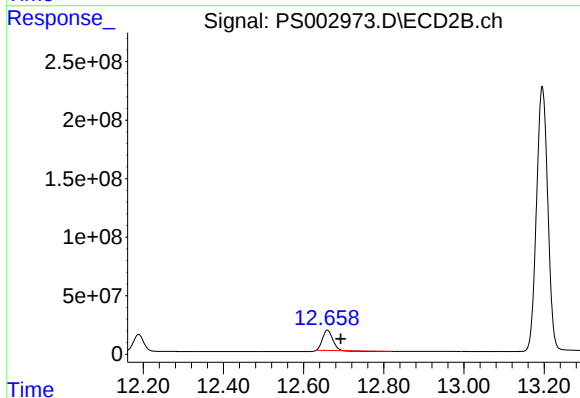
R.T.: 12.188 min
Delta R.T.: -0.034 min
Response: 263471329
Conc: 689.10 ng/ml



#9 2,4-D

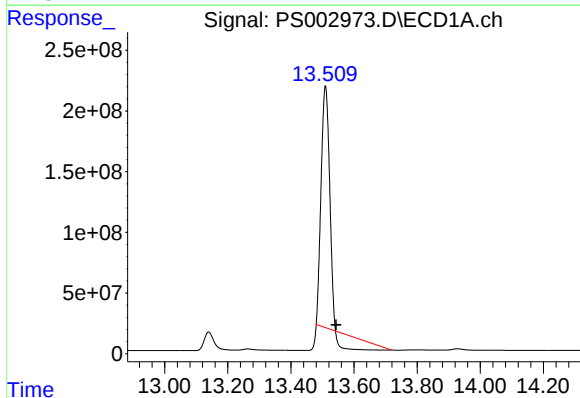
R.T.: 13.139 min
Delta R.T.: -0.034 min
Response: 153415684
Conc: 332.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



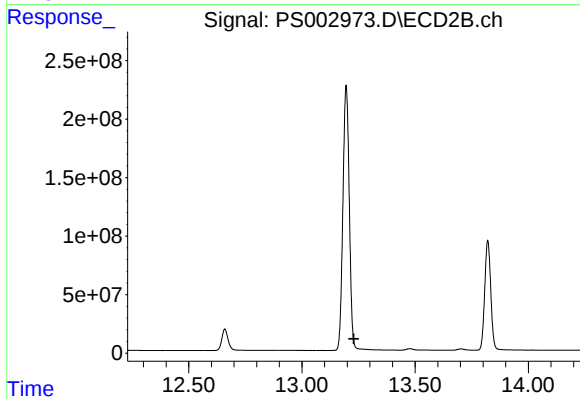
#9 2,4-D

R.T.: 12.659 min
Delta R.T.: -0.034 min
Response: 292414094
Conc: 583.21 ng/ml



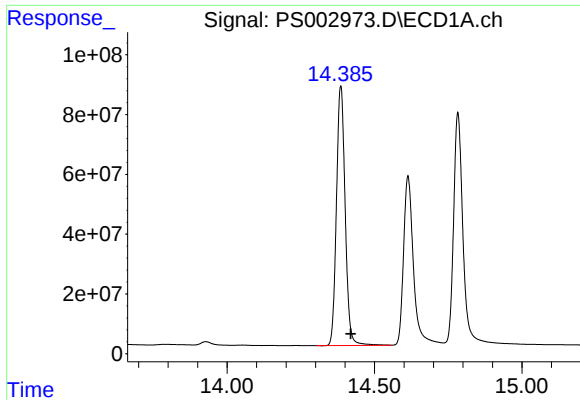
#10 Pentachlorophenol

R.T.: 13.509 min
Delta R.T.: -0.034 min
Response: 2983994641
Conc: 465.30 ng/ml



#10 Pentachlorophenol

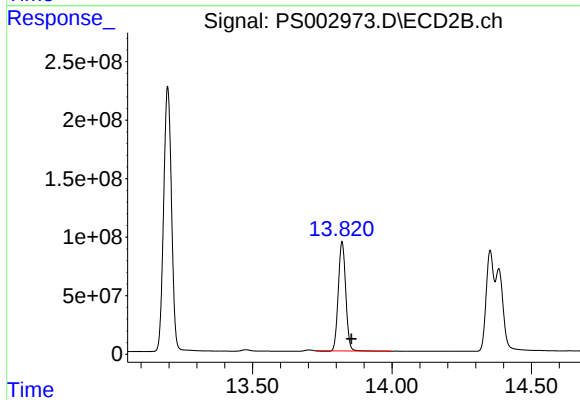
R.T.: 0.000 min
Exp R.T. : 13.229 min
Response: 0
Conc: N.D.



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

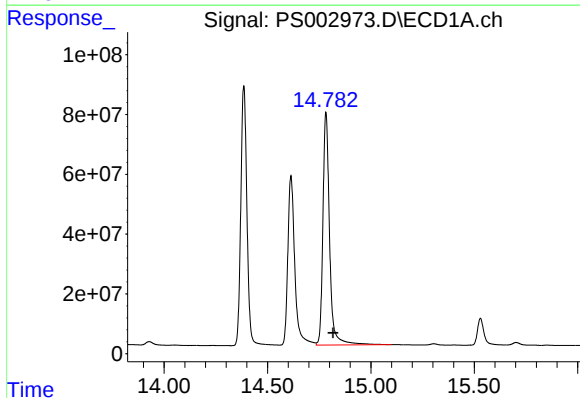
R.T.: 14.385 min
Delta R.T.: -0.034 min
Response: 1790327215
Conc: 710.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



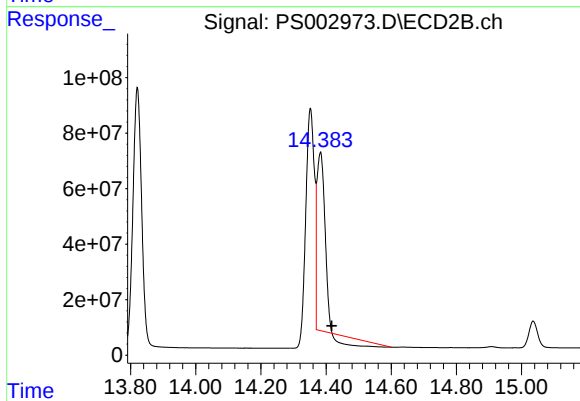
#11 2,4,5-TP (SILVEX)

R.T.: 13.821 min
Delta R.T.: -0.034 min
Response: 1724093411
Conc: 695.10 ng/ml



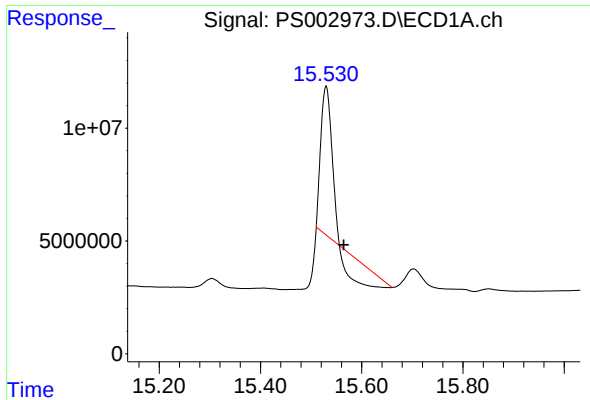
#12 2,4,5-T

R.T.: 14.783 min
Delta R.T.: -0.034 min
Response: 1744195904
Conc: 715.01 ng/ml



#12 2,4,5-T

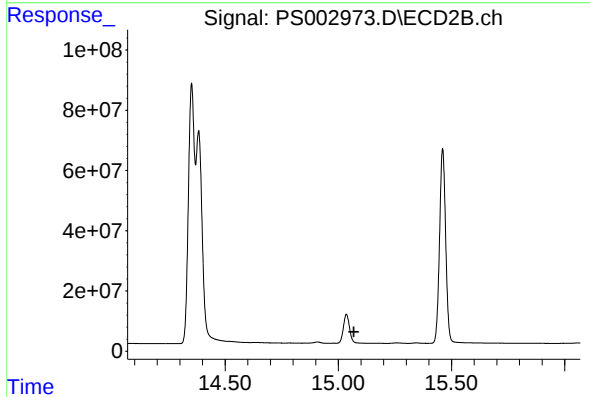
R.T.: 14.383 min
Delta R.T.: -0.034 min
Response: 904354087
Conc: 472.62 ng/ml



#13 2,4-DB

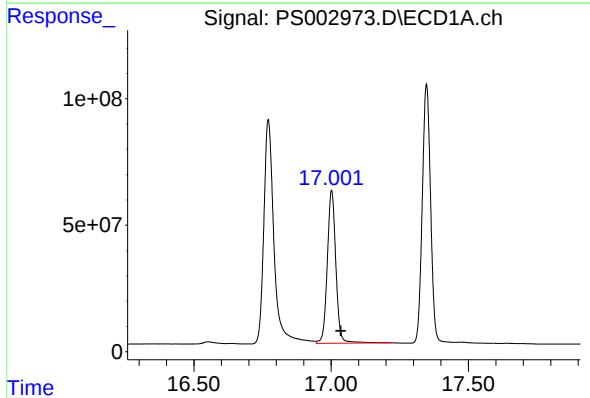
R.T.: 15.530 min
Delta R.T.: -0.035 min
Response: 57517808
Conc: 220.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



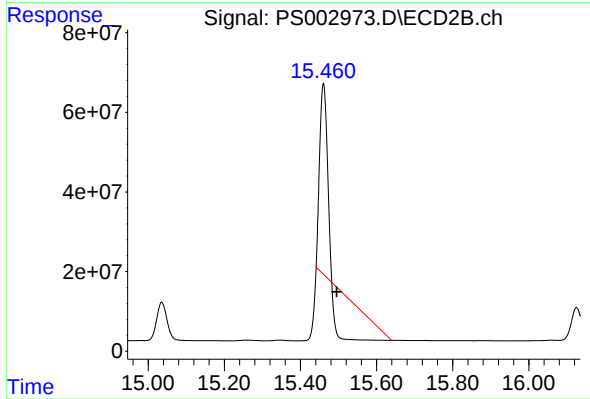
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.069 min
Response: 0
Conc: N.D.



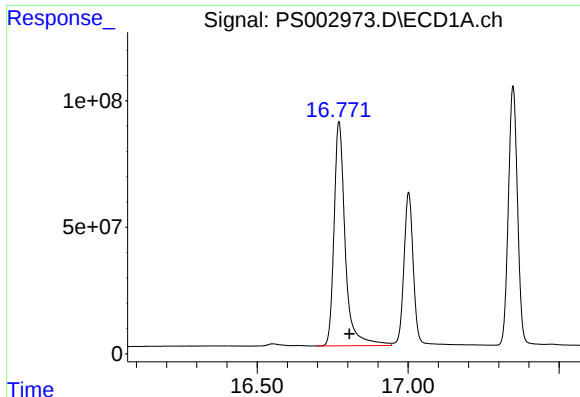
#14 DINOSEB

R.T.: 17.002 min
Delta R.T.: -0.034 min
Response: 1312794651
Conc: 697.80 ng/ml



#14 DINOSEB

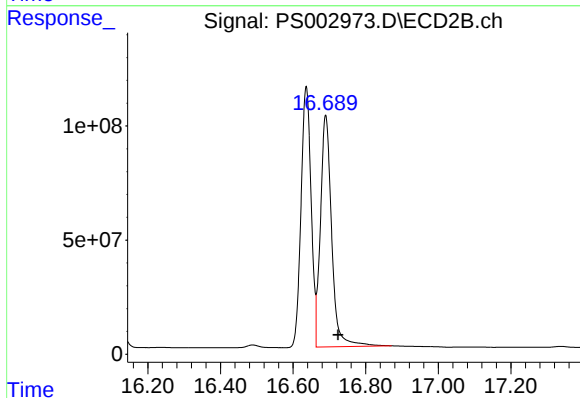
R.T.: 15.461 min
Delta R.T.: -0.034 min
Response: 17445704
Conc: 9.95 ng/ml



#15 Picloram

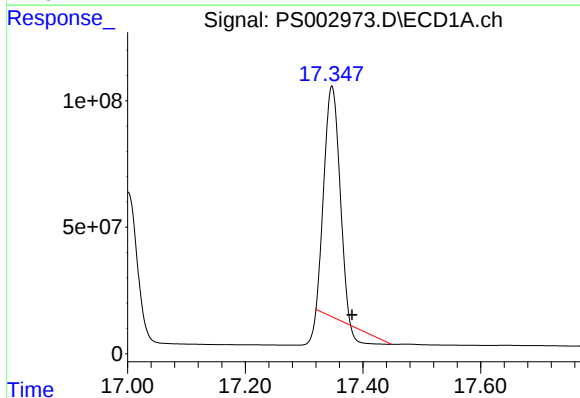
R.T.: 16.771 min
Delta R.T.: -0.035 min
Response: 2284133359
Conc: 722.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



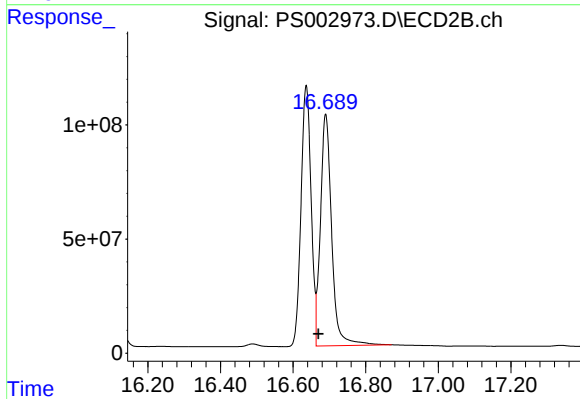
#15 Picloram

R.T.: 16.690 min
Delta R.T.: -0.034 min
Response: 2179385573
Conc: 724.91 ng/ml



#16 DCPA

R.T.: 17.347 min
Delta R.T.: -0.034 min
Response: 1553301657
Conc: 516.51 ng/ml



#16 DCPA

R.T.: 16.690 min
Delta R.T.: 0.020 min
Response: 2179385573
Conc: 703.57 ng/ml