

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120618\
 Data File : PS002515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2018 20:52
 Operator : EI\SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 05:57:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 05:54:48 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	11.413	10.909	306.2E6	375.3E6	955.225	953.387
Target Compounds							
1) T	Dalapon	2.938	2.381	404.1E6	403.7E6	859.067	870.450
2) T	3,5-DICHL...	9.844	9.065	428.1E6	429.2E6	889.331	885.318
3) T	4-Nitroph...	11.004	10.055	144.3E6	157.6E6	887.425	866.730
5) T	DICAMBA	11.722	11.191	1306.1E6	1322.3E6	899.923	899.887
6) T	MCPD	12.065	11.425	96021969	89035911	94.621	90.888
7) T	MCPA	12.315	11.801	140.7E6	137.9E6	90.142	90.503
8) T	DICHLORPROP	12.908	12.315	322.5E6	332.8E6	898.115	898.792
9) T	2,4-D	13.267	12.786	332.4E6	394.1E6	915.978	900.890
10) T	Pentachlo...	13.644	13.331	4549.6E6	4792.8E6	887.895	888.359
11) T	2,4,5-TP ...	14.512	13.949	1805.0E6	1948.7E6	904.138	901.421
12) T	2,4,5-T	14.909	14.512	1750.7E6	1594.7E6	904.914	910.349
13) T	2,4-DB	15.655	15.163	214.5E6	233.2E6	928.542	916.238
14) T	DINOSEB	17.132	15.590	1319.3E6	1398.7E6	896.455	900.798
15) T	Picloram	16.899	16.767	2413.5E6	2523.9E6	912.895	896.500
16) T	DCPA	17.475	16.819	2258.1E6	2789.6E6	906.213	916.639

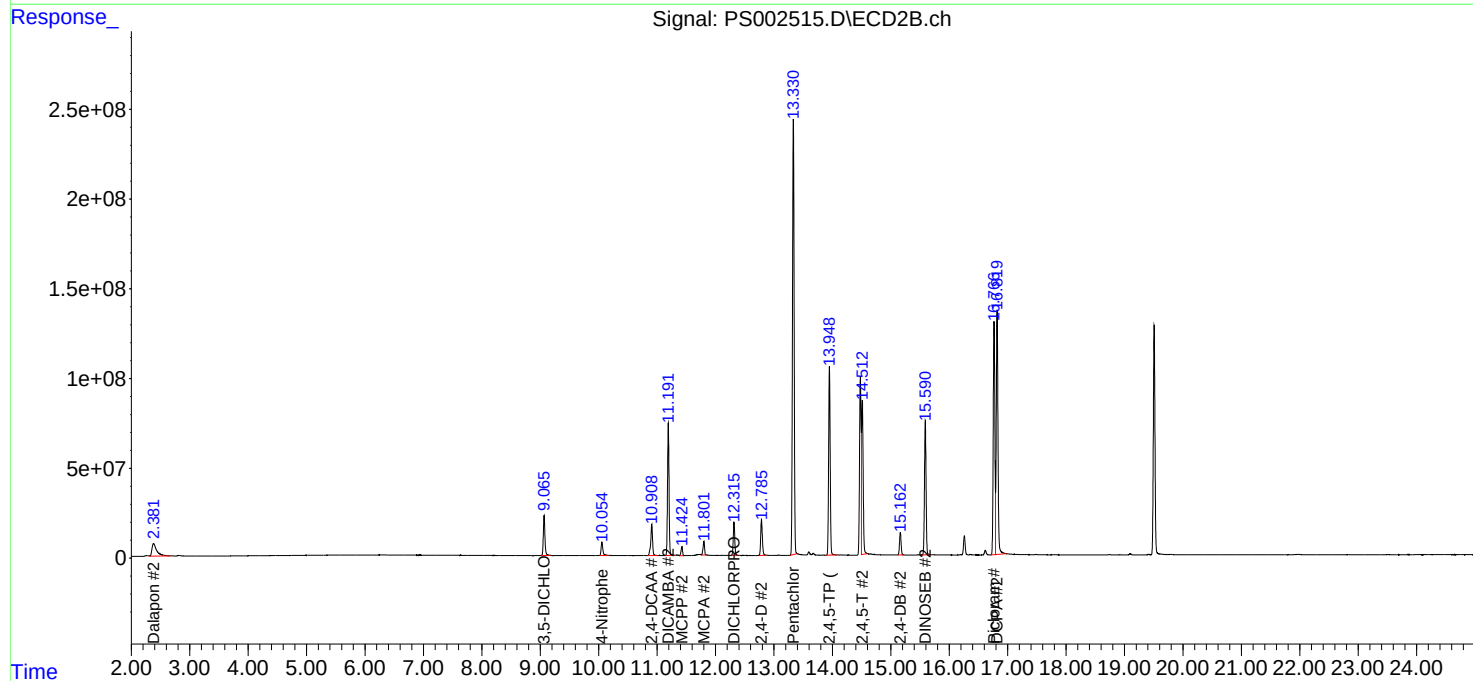
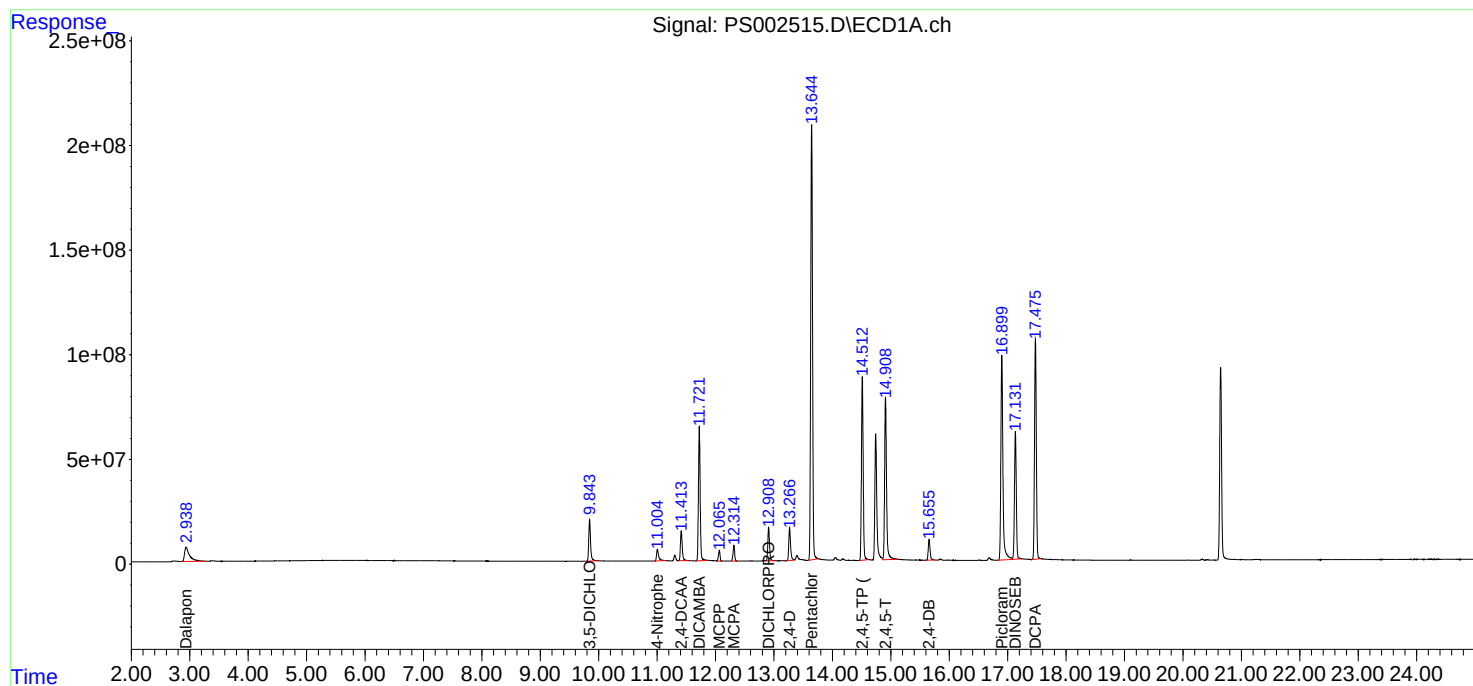
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

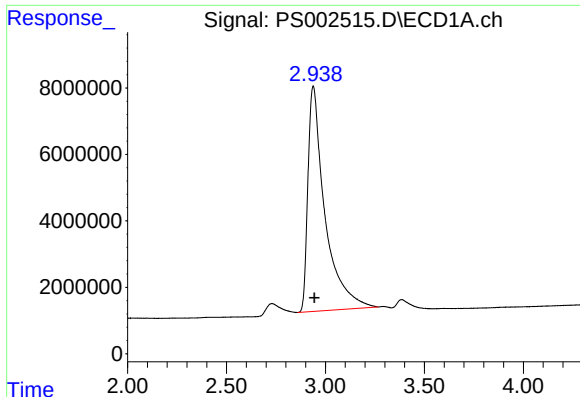
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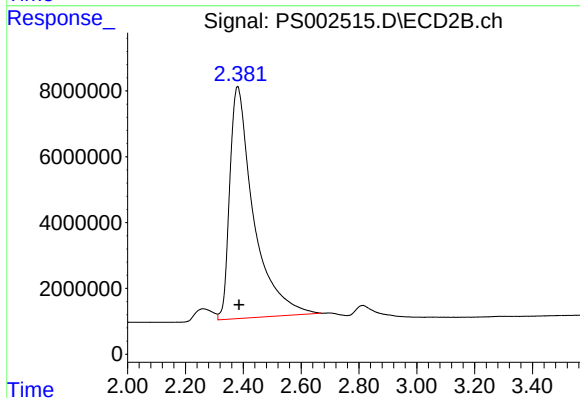




#1 Dalapon

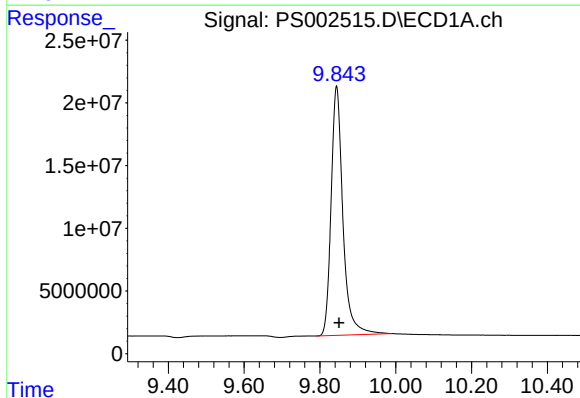
R.T.: 2.938 min
Delta R.T.: -0.006 min
Response: 404134473
Conc: 859.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



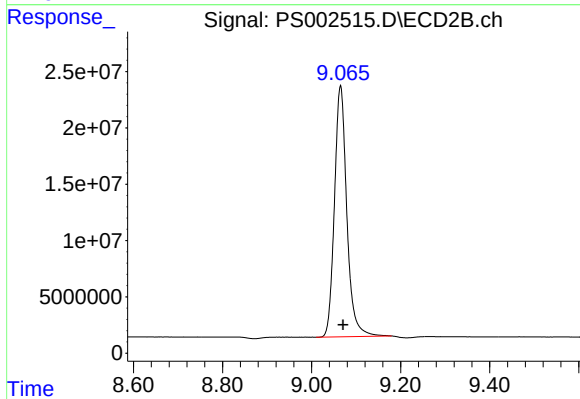
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.004 min
Response: 403678777
Conc: 870.45 ng/ml



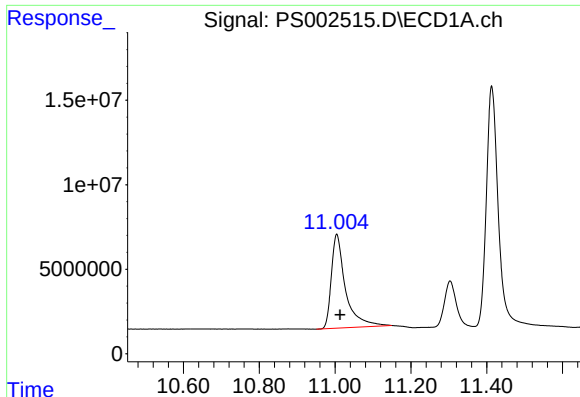
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.844 min
Delta R.T.: -0.007 min
Response: 428128729
Conc: 889.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

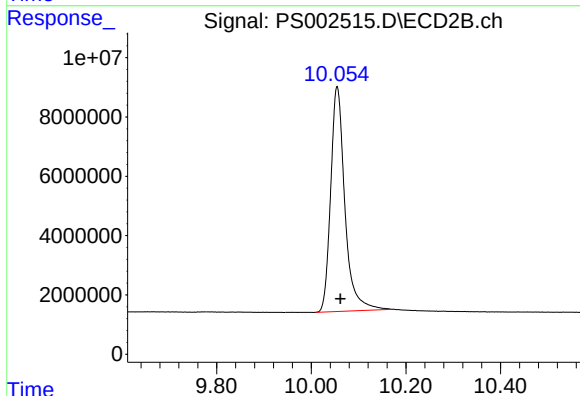
R.T.: 9.065 min
Delta R.T.: -0.005 min
Response: 429238050
Conc: 885.32 ng/ml



#3 4-Nitrophenol

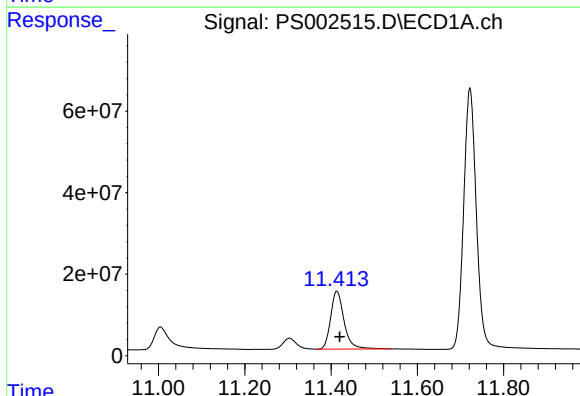
R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 144253767
Conc: 887.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



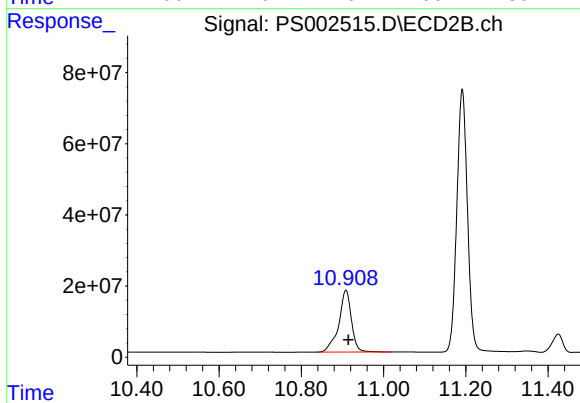
#3 4-Nitrophenol

R.T.: 10.055 min
Delta R.T.: -0.007 min
Response: 157597439
Conc: 866.73 ng/ml



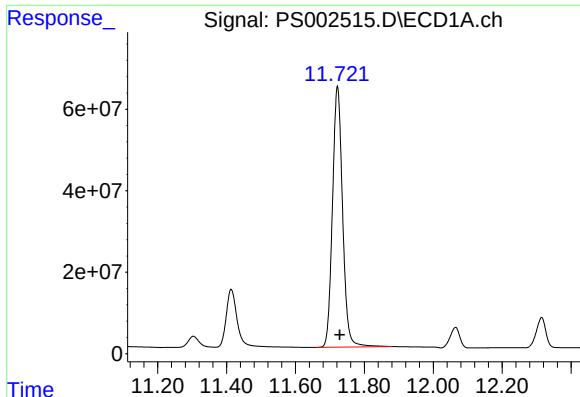
#4 2,4-DCAA

R.T.: 11.413 min
Delta R.T.: -0.007 min
Response: 306231166
Conc: 955.22 ng/ml



#4 2,4-DCAA

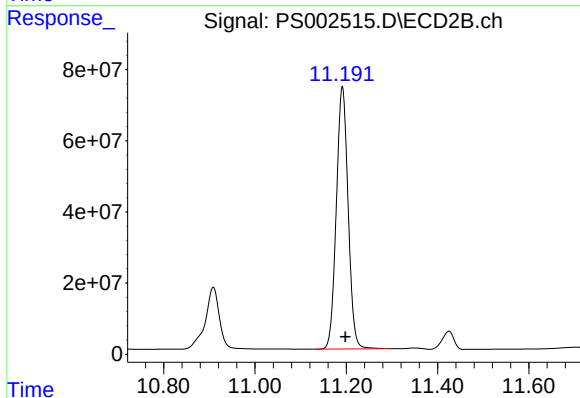
R.T.: 10.909 min
Delta R.T.: -0.006 min
Response: 375277456
Conc: 953.39 ng/ml



#5 DICAMBA

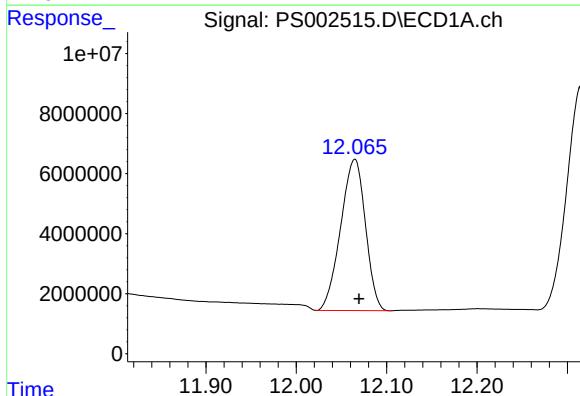
R.T.: 11.722 min
Delta R.T.: -0.007 min
Response: 1306118499
Conc: 899.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



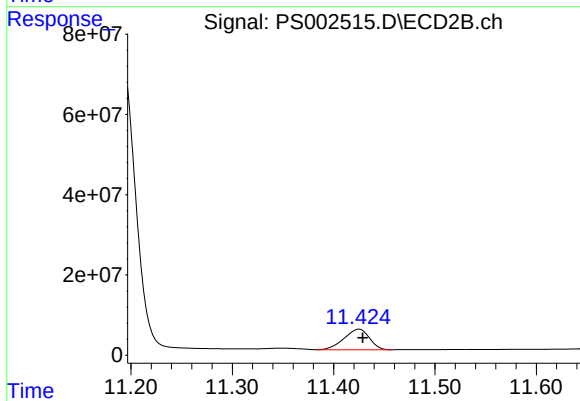
#5 DICAMBA

R.T.: 11.191 min
Delta R.T.: -0.006 min
Response: 1322302484
Conc: 899.89 ng/ml



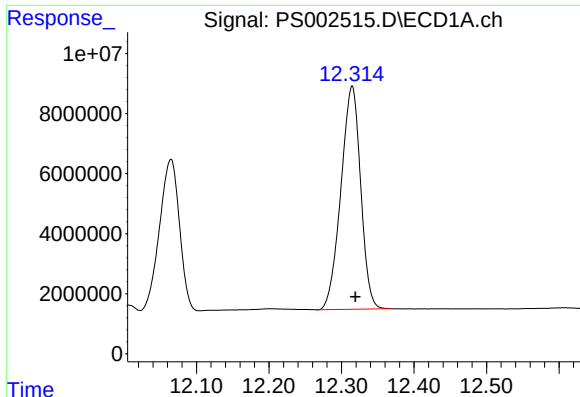
#6 MCP

R.T.: 12.065 min
Delta R.T.: -0.005 min
Response: 96021969
Conc: 94.62 ug/ml



#6 MCP

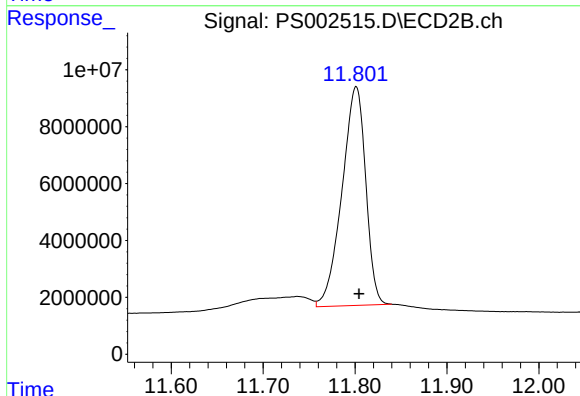
R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 89035911
Conc: 90.89 ug/ml



#7 MCPA

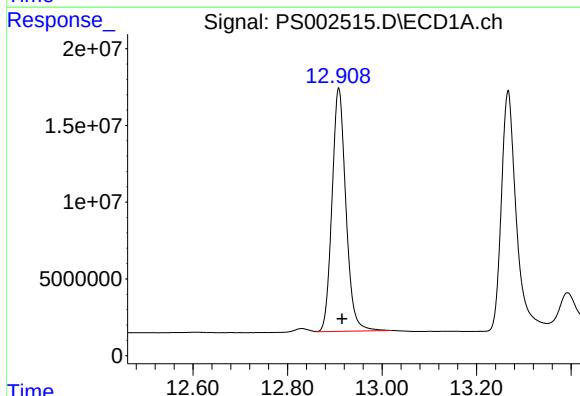
R.T.: 12.315 min
Delta R.T.: -0.005 min
Response: 140689559
Conc: 90.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



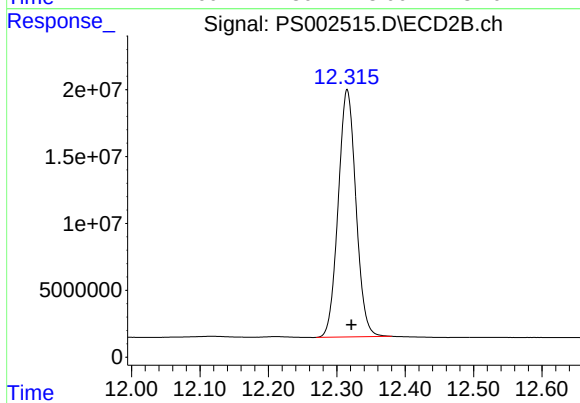
#7 MCPA

R.T.: 11.801 min
Delta R.T.: -0.003 min
Response: 137867860
Conc: 90.50 ug/ml



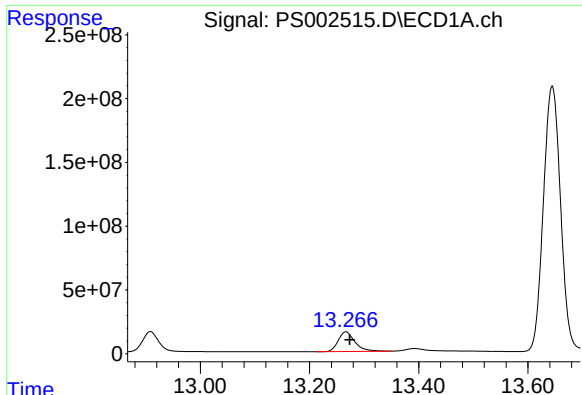
#8 DICHLORPROP

R.T.: 12.908 min
Delta R.T.: -0.007 min
Response: 322489818
Conc: 898.11 ng/ml



#8 DICHLORPROP

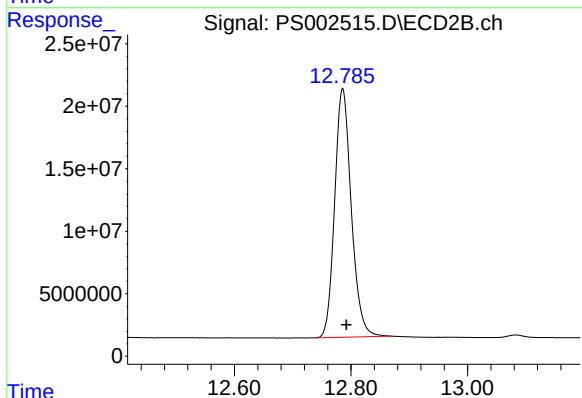
R.T.: 12.315 min
Delta R.T.: -0.006 min
Response: 332754688
Conc: 898.79 ng/ml



#9 2,4-D

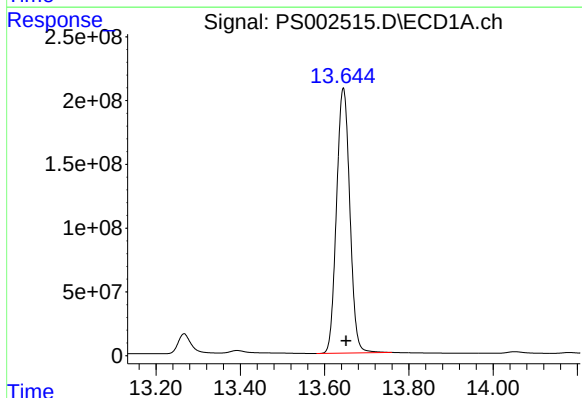
R.T.: 13.267 min
Delta R.T.: -0.007 min
Response: 332415728
Conc: 915.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



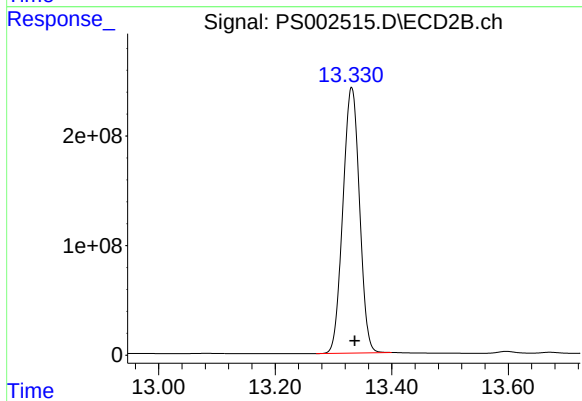
#9 2,4-D

R.T.: 12.786 min
Delta R.T.: -0.006 min
Response: 394067789
Conc: 900.89 ng/ml



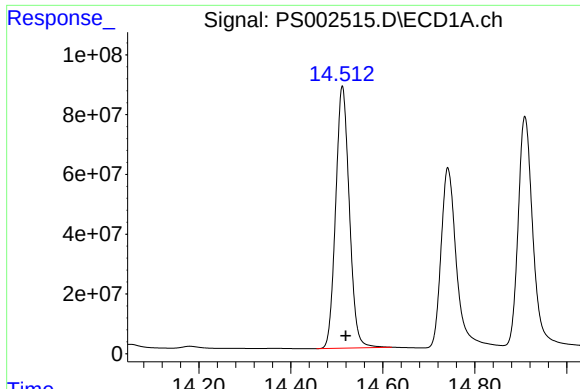
#10 Pentachlorophenol

R.T.: 13.644 min
Delta R.T.: -0.006 min
Response: 4549611863
Conc: 887.89 ng/ml



#10 Pentachlorophenol

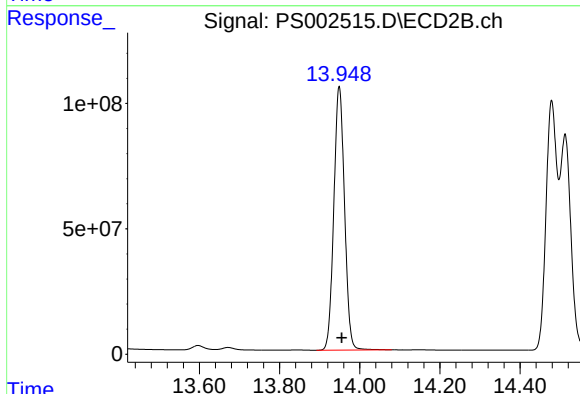
R.T.: 13.331 min
Delta R.T.: -0.006 min
Response: 4792792258
Conc: 888.36 ng/ml



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

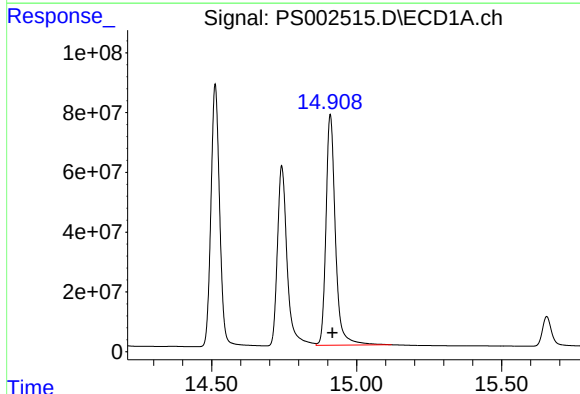
R.T.: 14.512 min
Delta R.T.: -0.007 min
Response: 1805039782
Conc: 904.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



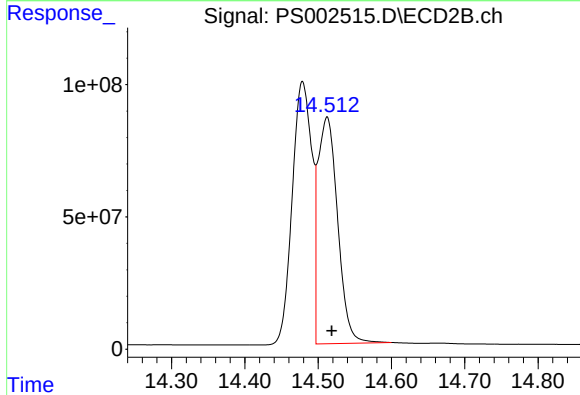
#11 2,4,5-TP (SILVEX)

R.T.: 13.949 min
Delta R.T.: -0.007 min
Response: 1948711503
Conc: 901.42 ng/ml



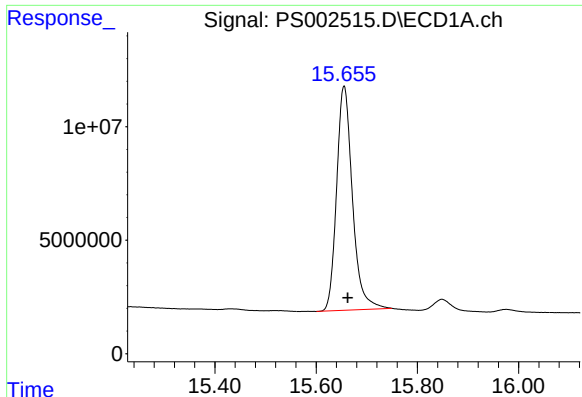
#12 2,4,5-T

R.T.: 14.909 min
Delta R.T.: -0.008 min
Response: 1750741292
Conc: 904.91 ng/ml



#12 2,4,5-T

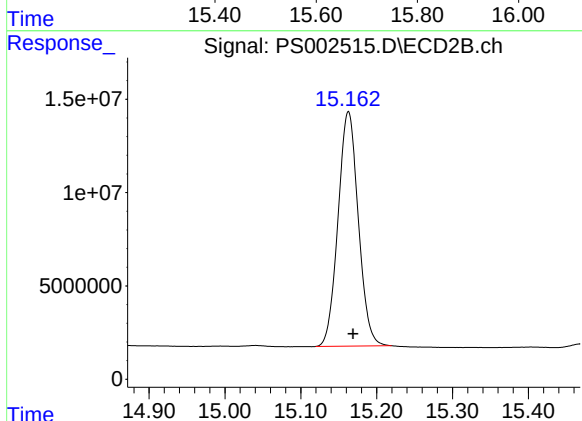
R.T.: 14.512 min
Delta R.T.: -0.006 min
Response: 1594741693
Conc: 910.35 ng/ml



#13 2,4-DB

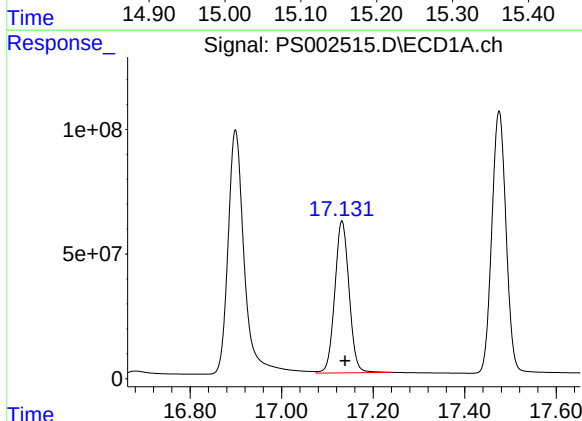
R.T.: 15.655 min
Delta R.T.: -0.007 min
Response: 214492769
Conc: 928.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



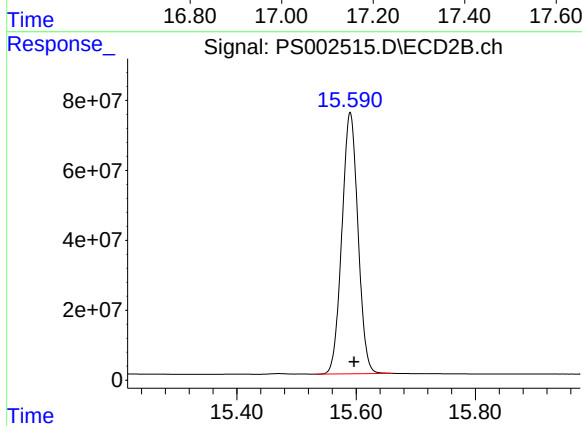
#13 2,4-DB

R.T.: 15.163 min
Delta R.T.: -0.006 min
Response: 233215296
Conc: 916.24 ng/ml



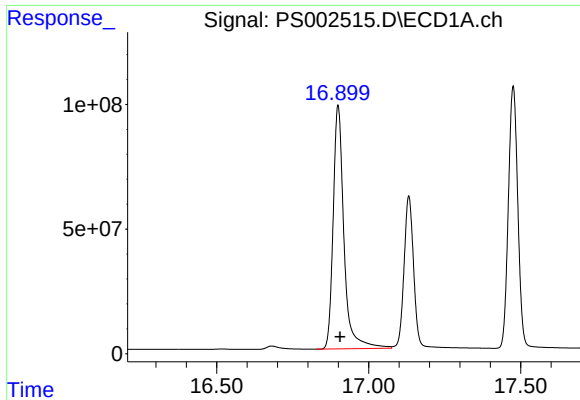
#14 DINOSEB

R.T.: 17.132 min
Delta R.T.: -0.007 min
Response: 1319323006
Conc: 896.46 ng/ml



#14 DINOSEB

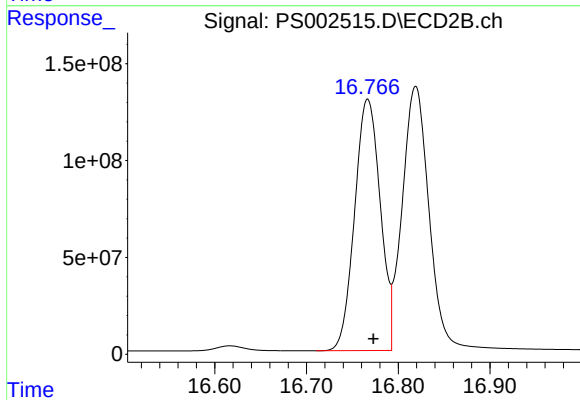
R.T.: 15.590 min
Delta R.T.: -0.006 min
Response: 1398694870
Conc: 900.80 ng/ml



#15 Picloram

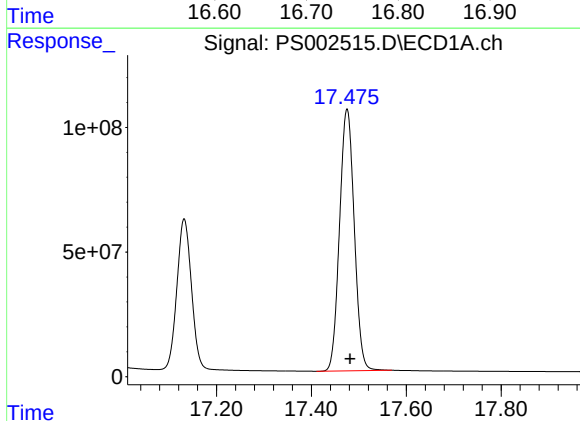
R.T.: 16.899 min
Delta R.T.: -0.007 min
Response: 2413526135
Conc: 912.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



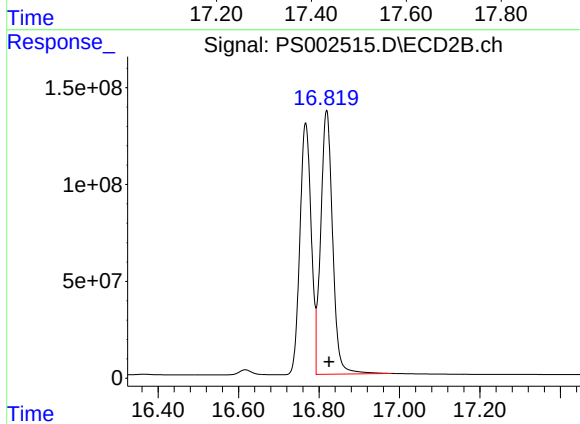
#15 Picloram

R.T.: 16.767 min
Delta R.T.: -0.006 min
Response: 2523938125
Conc: 896.50 ng/ml



#16 DCPA

R.T.: 17.475 min
Delta R.T.: -0.006 min
Response: 2258120601
Conc: 906.21 ng/ml



#16 DCPA

R.T.: 16.819 min
Delta R.T.: -0.006 min
Response: 2789600295
Conc: 916.64 ng/ml