

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
 Data File : PS002794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 09:20
 Operator : EI\SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 17:06:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 14 17:05:47 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	11.300	10.787	171.7E6	188.5E6	479.210	466.228
Target Compounds							
1) T	Dalapon	2.850	2.313	207.0E6	220.5E6	436.328	438.828
2) T	3,5-DICHL...	9.727	8.946	230.0E6	219.1E6	438.766	441.594
3) T	4-Nitroph...	10.886	9.936	92495920	83688312	429.595	434.319
5) T	DICAMBA	11.607	11.068	659.9E6	645.9E6	438.044	435.484
6) T	MCPD	11.949	11.298	44727397	42227608	42.622	43.156
7) T	MCPA	12.199	11.672	71785506	73991095	43.299	44.903
8) T	DICHLORPROP	12.799	12.194	168.0E6	168.0E6	444.406	444.636
9) T	2,4-D	13.158	12.665	180.0E6	198.1E6	435.919	445.747
10) T	Pentachlo...	13.528	13.201	2551.4E6	2617.2E6	450.296	454.782
11) T	2,4,5-TP ...	14.405	13.826	958.9E6	985.7E6	447.190	443.671
12) T	2,4,5-T	14.802	14.389	975.5E6	767.7E6	449.338	433.585
13) T	2,4-DB	15.550	15.041	113.5E6	119.2E6	436.567	436.765
14) T	DINOSB	17.023	15.466	757.0E6	740.4E6	446.216	444.001
15) T	Picloram	16.792	16.695	1276.7E6	1375.2E6	441.093	445.424
16) T	DCPA	17.369	16.640	1255.8E6	1357.3E6	451.755	455.293

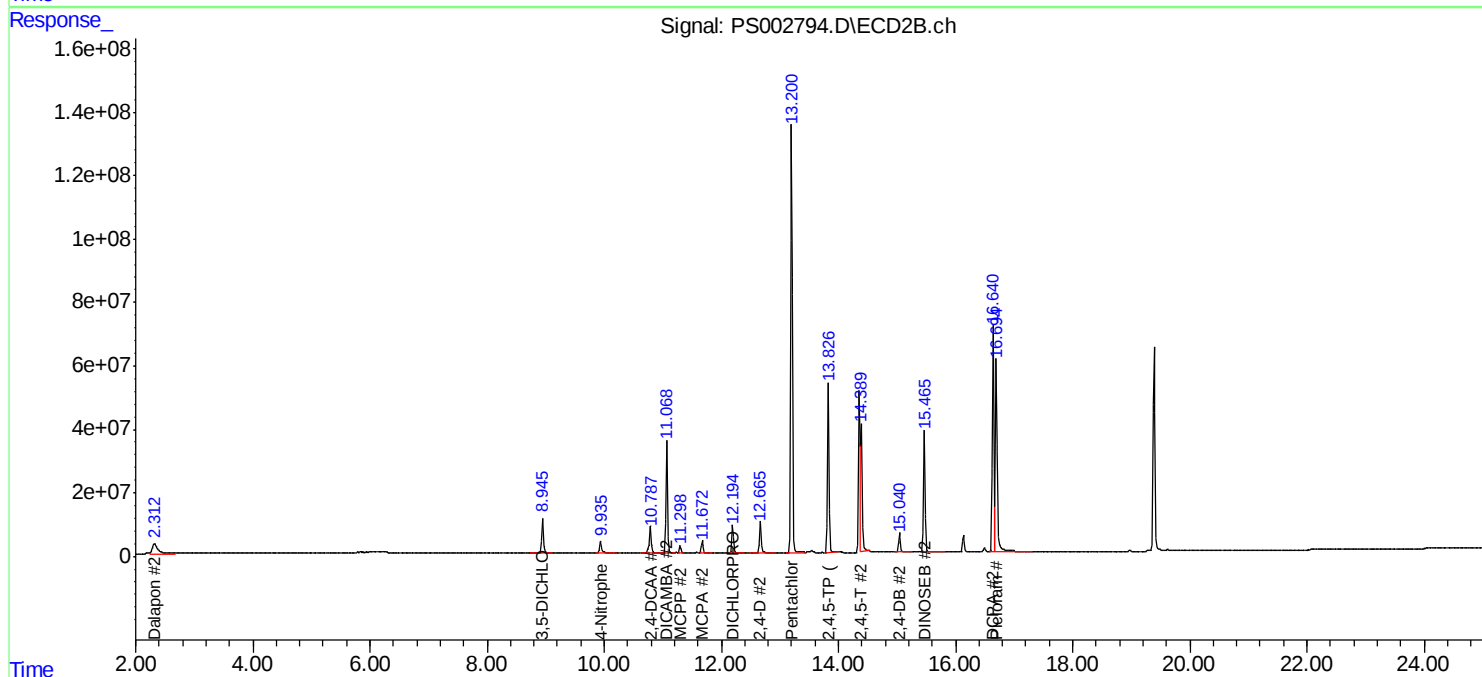
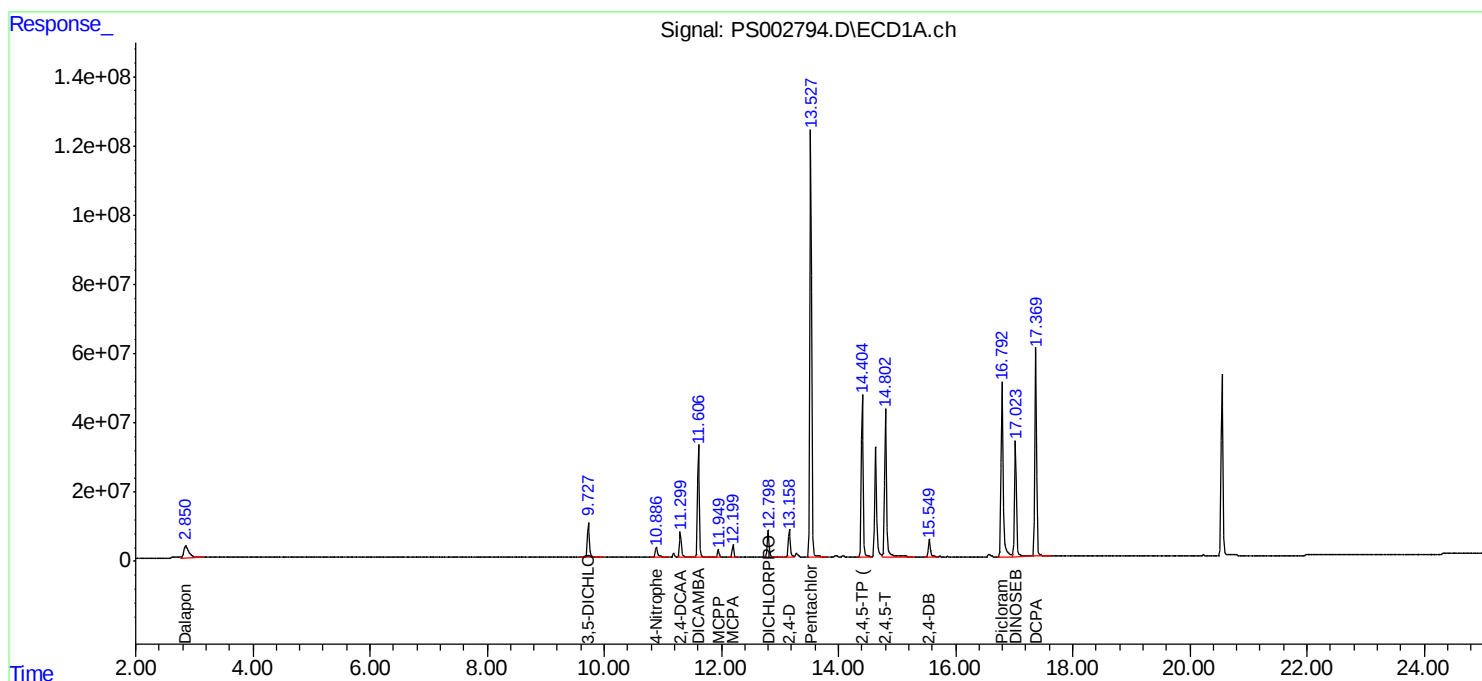
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

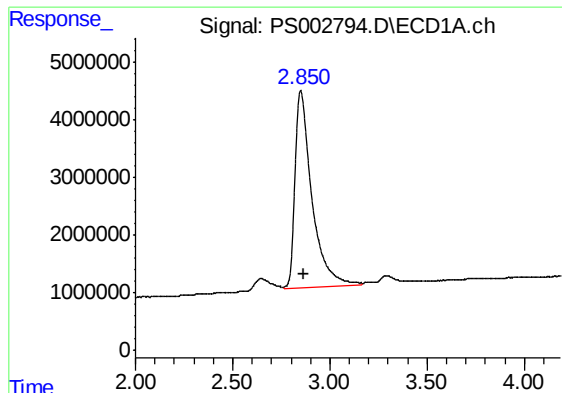
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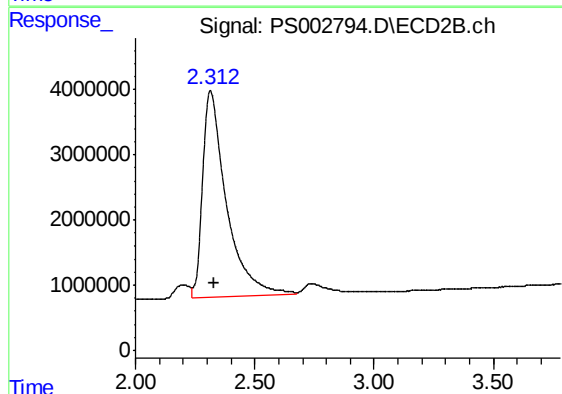




#1 Dalapon

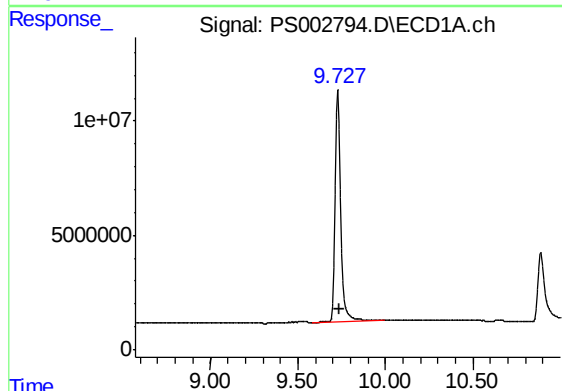
R.T.: 2.850 min
Delta R.T.: -0.014 min
Response: 207033557
Conc: 436.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



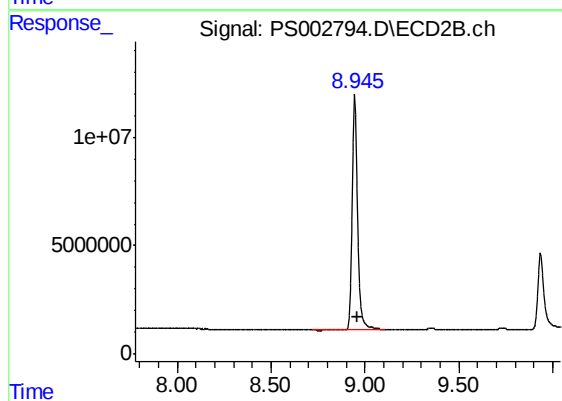
#1 Dalapon

R.T.: 2.313 min
Delta R.T.: -0.015 min
Response: 220482169
Conc: 438.83 ng/ml



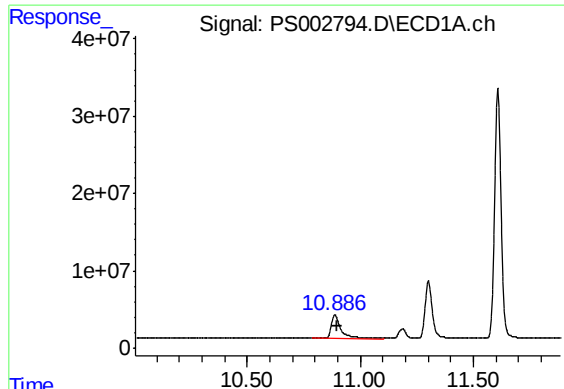
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.727 min
Delta R.T.: -0.014 min
Response: 229963939
Conc: 438.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

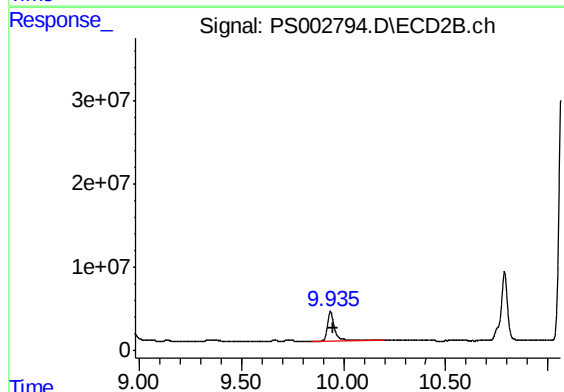
R.T.: 8.946 min
Delta R.T.: -0.014 min
Response: 219062873
Conc: 441.59 ng/ml



#3 4-Nitrophenol

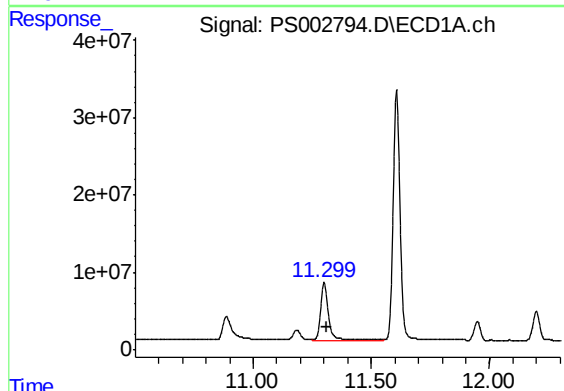
R.T.: 10.886 min
Delta R.T.: -0.012 min
Response: 92495920
Conc: 429.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



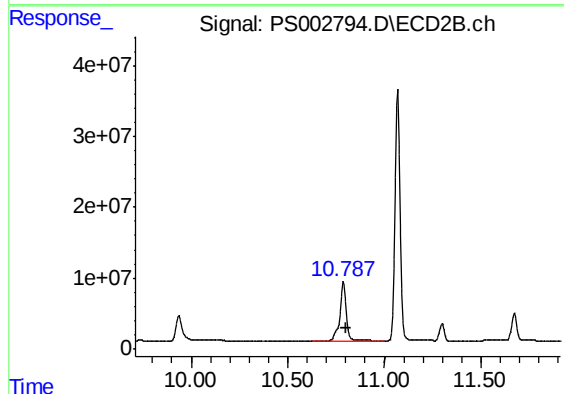
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: -0.013 min
Response: 83688312
Conc: 434.32 ng/ml



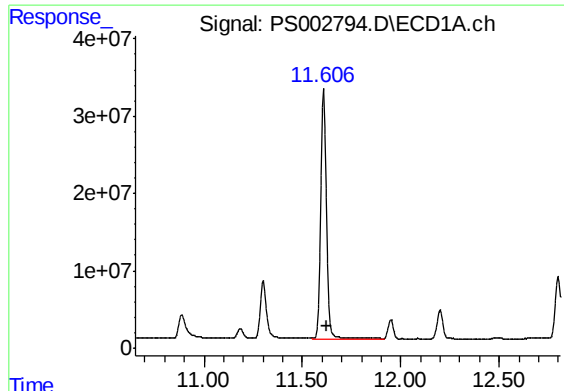
#4 2,4-DCAA

R.T.: 11.300 min
Delta R.T.: -0.013 min
Response: 171695644
Conc: 479.21 ng/ml



#4 2,4-DCAA

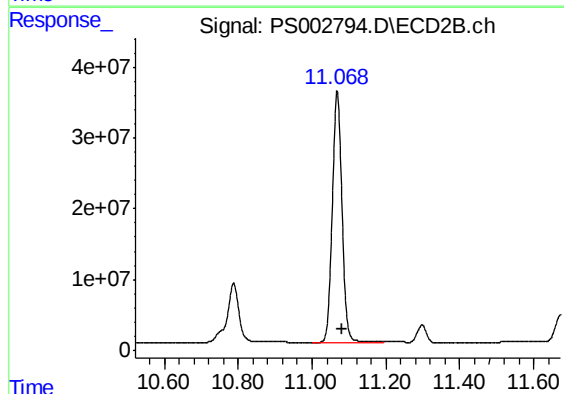
R.T.: 10.787 min
Delta R.T.: -0.014 min
Response: 188533519
Conc: 466.23 ng/ml



#5 DICAMBA

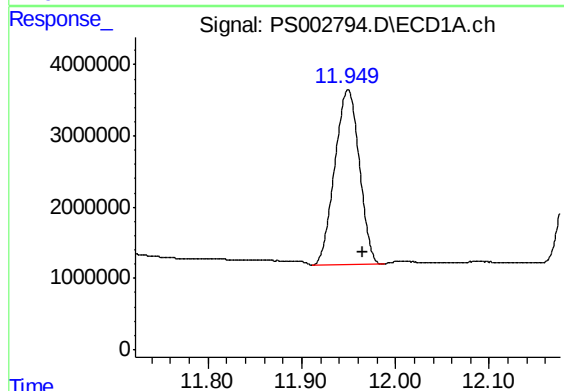
R.T.: 11.607 min
Delta R.T.: -0.014 min
Response: 659930747
Conc: 438.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



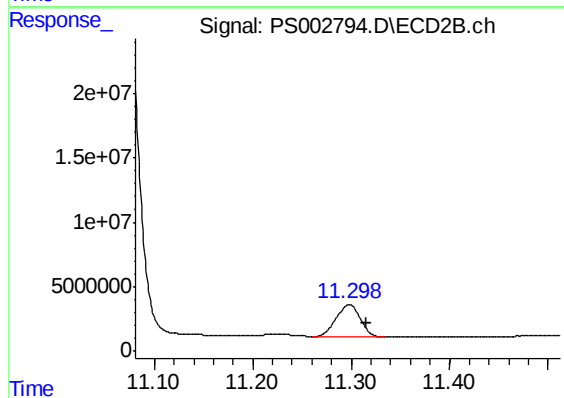
#5 DICAMBA

R.T.: 11.068 min
Delta R.T.: -0.014 min
Response: 645889050
Conc: 435.48 ng/ml



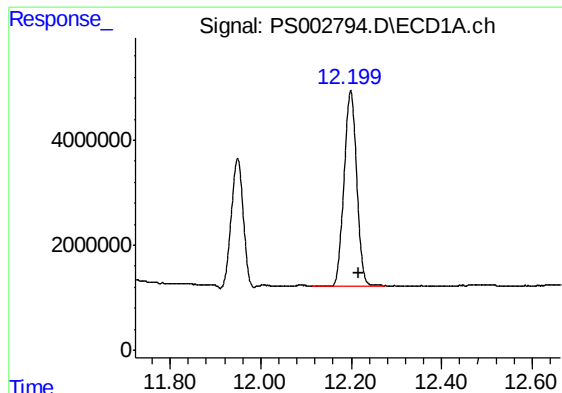
#6 MCPP

R.T.: 11.949 min
Delta R.T.: -0.016 min
Response: 44727397
Conc: 42.62 ug/ml



#6 MCPP

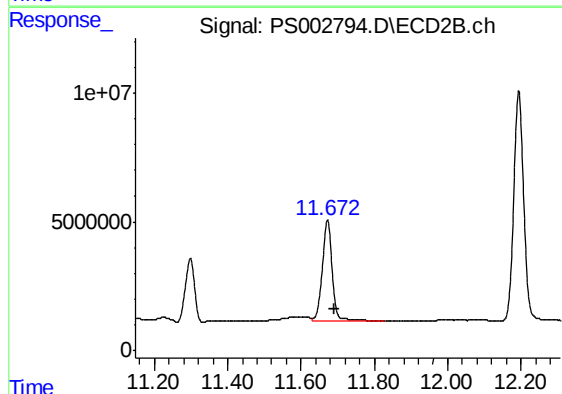
R.T.: 11.298 min
Delta R.T.: -0.017 min
Response: 42227608
Conc: 43.16 ug/ml



#7 MCPA

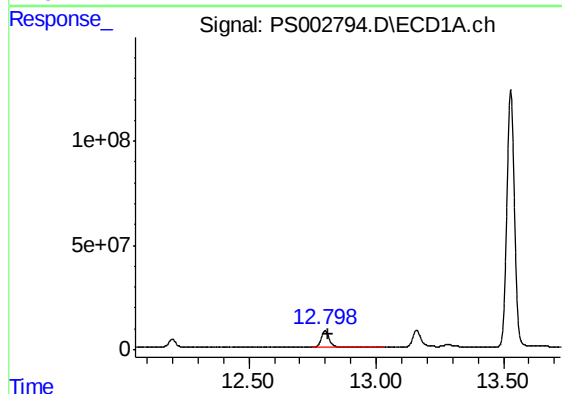
R.T.: 12.199 min
Delta R.T.: -0.017 min
Response: 71785506
Conc: 43.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



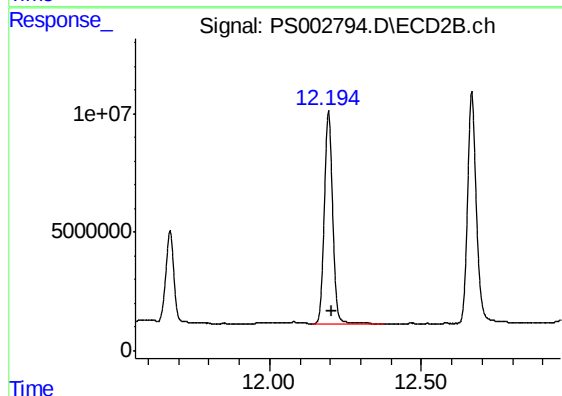
#7 MCPA

R.T.: 11.672 min
Delta R.T.: -0.018 min
Response: 73991095
Conc: 44.90 ug/ml



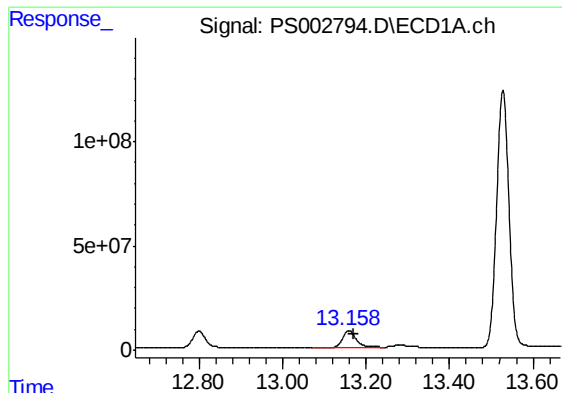
#8 DICHLORPROP

R.T.: 12.799 min
Delta R.T.: -0.013 min
Response: 167991071
Conc: 444.41 ng/ml



#8 DICHLORPROP

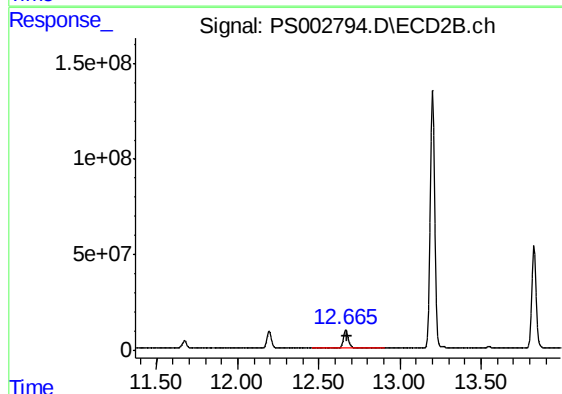
R.T.: 12.194 min
Delta R.T.: -0.013 min
Response: 168048474
Conc: 444.64 ng/ml



#9 2,4-D

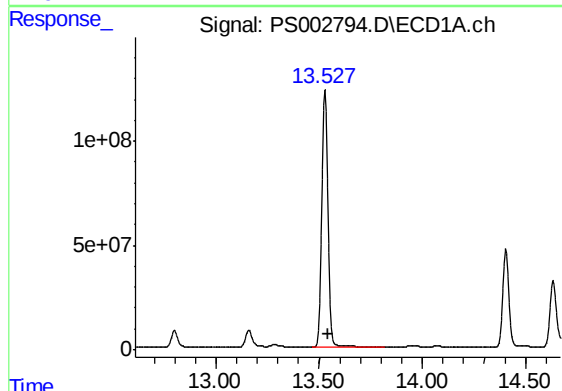
R.T.: 13.158 min
Delta R.T.: -0.012 min
Response: 179969266
Conc: 435.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



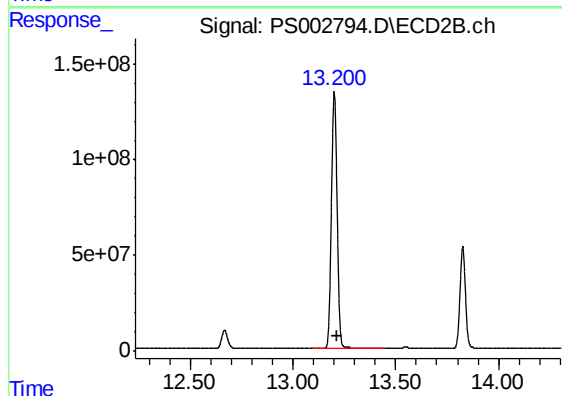
#9 2,4-D

R.T.: 12.665 min
Delta R.T.: -0.013 min
Response: 198075495
Conc: 445.75 ng/ml



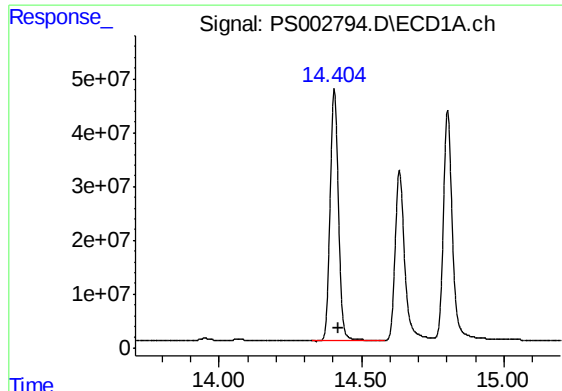
#10 Pentachlorophenol

R.T.: 13.528 min
Delta R.T.: -0.013 min
Response: 2551402105
Conc: 450.30 ng/ml



#10 Pentachlorophenol

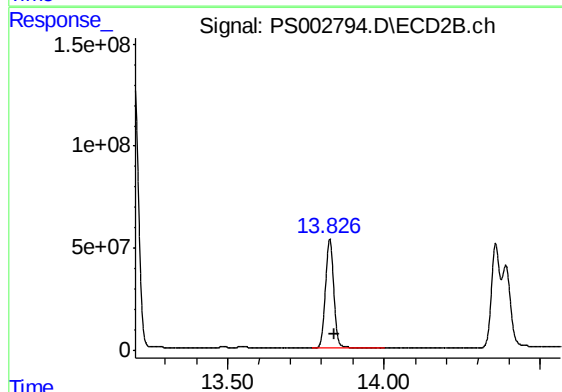
R.T.: 13.201 min
Delta R.T.: -0.014 min
Response: 2617213747
Conc: 454.78 ng/ml



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

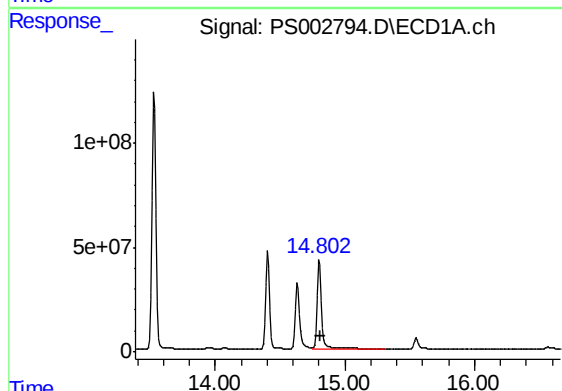
R.T.: 14.405 min
Delta R.T.: -0.013 min
Response: 958890852
Conc: 447.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



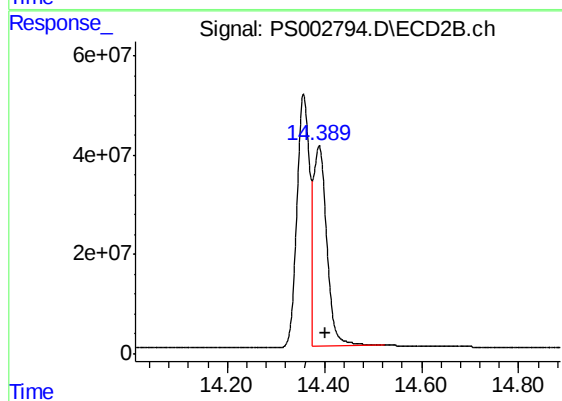
#11 2,4,5-TP (SILVEX)

R.T.: 13.826 min
Delta R.T.: -0.013 min
Response: 985748304
Conc: 443.67 ng/ml



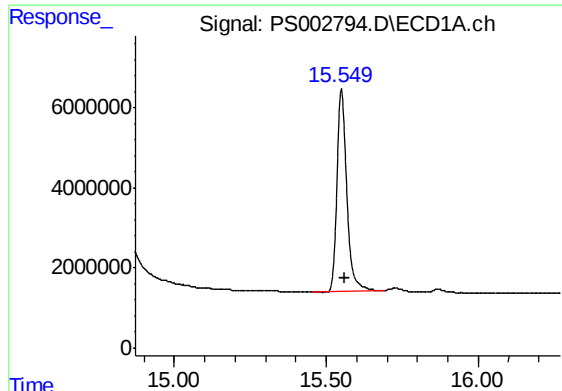
#12 2,4,5-T

R.T.: 14.802 min
Delta R.T.: -0.013 min
Response: 975452963
Conc: 449.34 ng/ml



#12 2,4,5-T

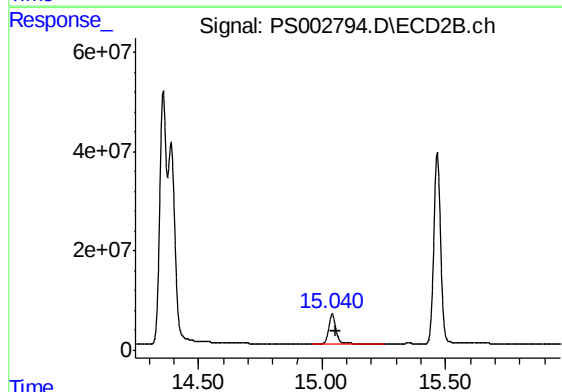
R.T.: 14.389 min
Delta R.T.: -0.013 min
Response: 767739224
Conc: 433.59 ng/ml



#13 2,4-DB

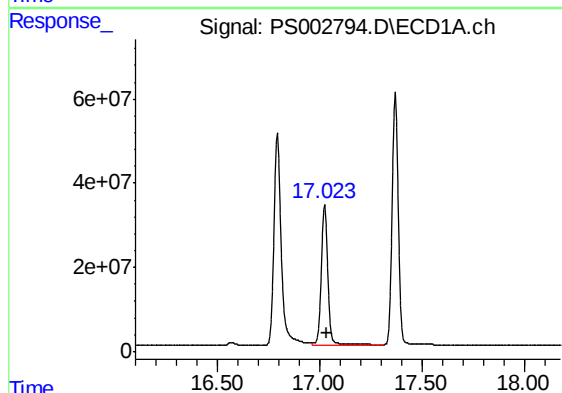
R.T.: 15.550 min
Delta R.T.: -0.013 min
Response: 113488239
Conc: 436.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



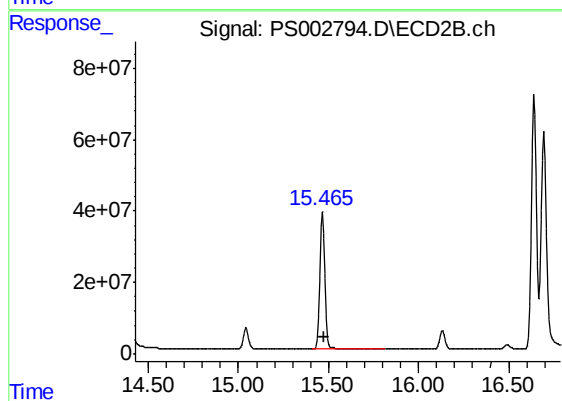
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: -0.013 min
Response: 119196830
Conc: 436.77 ng/ml



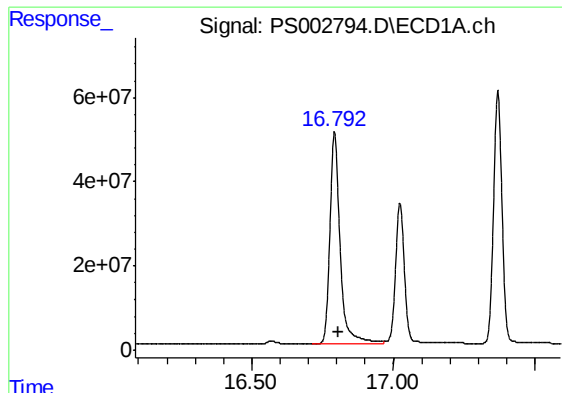
#14 DINOSEB

R.T.: 17.023 min
Delta R.T.: -0.014 min
Response: 757013319
Conc: 446.22 ng/ml



#14 DINOSEB

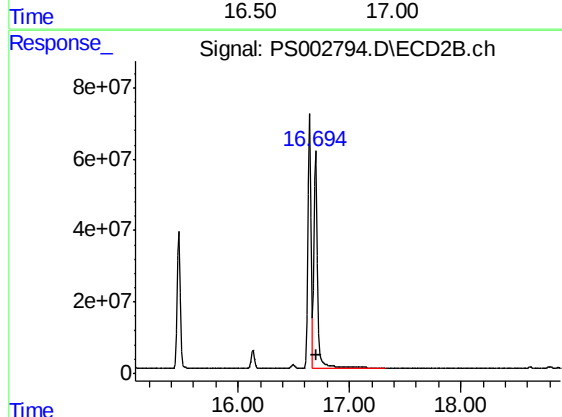
R.T.: 15.466 min
Delta R.T.: -0.014 min
Response: 740376413
Conc: 444.00 ng/ml



#15 Picloram

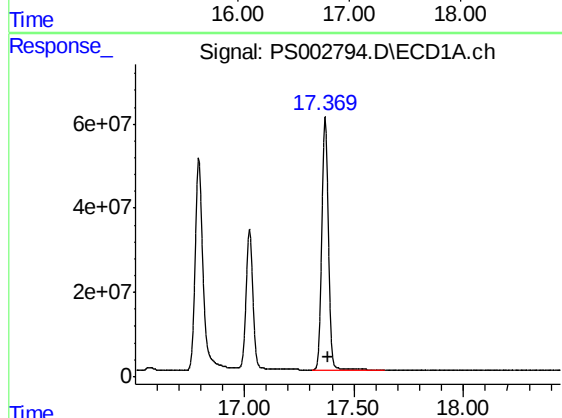
R.T.: 16.792 min
Delta R.T.: -0.012 min
Response: 1276741066
Conc: 441.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



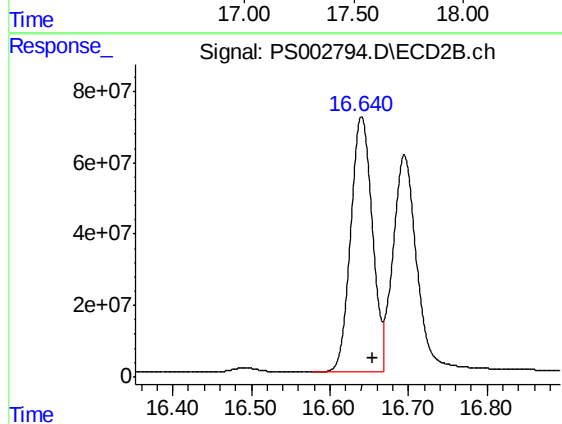
#15 Picloram

R.T.: 16.695 min
Delta R.T.: -0.014 min
Response: 1375220632
Conc: 445.42 ng/ml



#16 DCPA

R.T.: 17.369 min
Delta R.T.: -0.014 min
Response: 1255806634
Conc: 451.75 ng/ml



#16 DCPA

R.T.: 16.640 min
Delta R.T.: -0.014 min
Response: 1357260367
Conc: 455.29 ng/ml