

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082218\
 Data File : PS001593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 19:35
 Operator : UA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:48:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:40:43 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	11.469	10.966	92224374	100.8E6	514.164	504.173
Target Compounds							
1) T	Dalapon	2.933	2.393	106.2E6	93221106	430.465	393.105
2) T	3,5-DICHL...	9.892	9.116	124.8E6	118.1E6	476.931	468.446
3) T	4-Nitroph...	11.059	10.112	57145480	33743886	473.588	323.877 #
5) T	DICAMBA	11.782	11.252	325.8E6	311.6E6	471.679	442.090
6) T	MCPD	12.120	11.477	20105317	10572411	39.045	21.830 #
7) T	MCPA	12.371	11.853	35872618	22593433	43.268	30.026 #
8) T	DICHLORPROP	12.972	12.377	90405506	77342109	494.284	419.281
9) T	2,4-D	13.330	12.849	112.3E6	104.8E6	485.753	426.344
10) T	Pentachlo...	13.712	13.401	1200.1E6	1291.1E6	486.176	477.407
11) T	2,4,5-TP ...	14.584	14.017	444.1E6	500.8E6	482.706	470.423
12) T	2,4,5-T	14.981	14.585	445.9E6	407.8E6	477.643	469.941
13) T	2,4-DB	15.730	15.233	64619317	53320364	494.057	402.571
14) T	DINOSEB	17.221	15.664	303.2E6	326.5E6	471.929	442.925
15) T	Picloram	16.982	16.846	648.9E6	592.0E6	463.997	453.217
16) T	DCPA	17.562	16.901	524.8E6	650.9E6	467.047	447.678

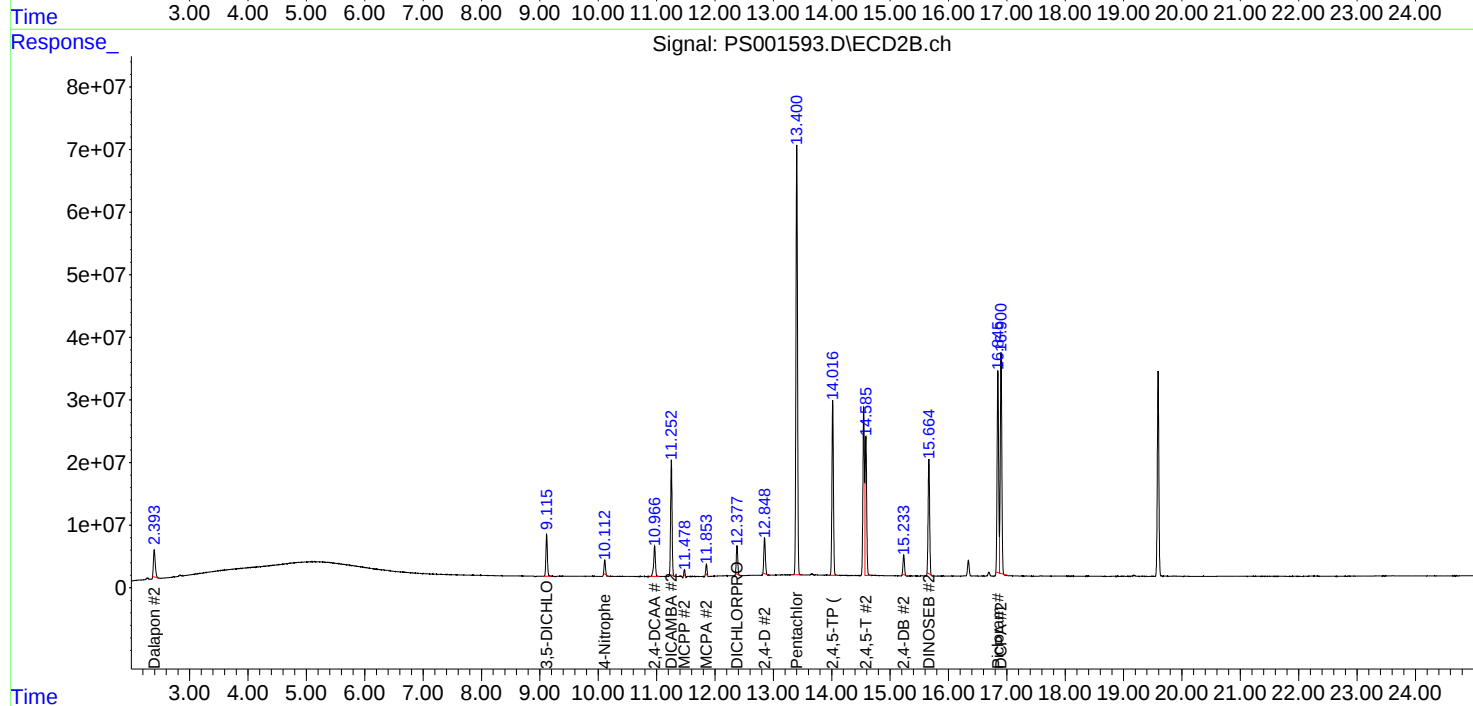
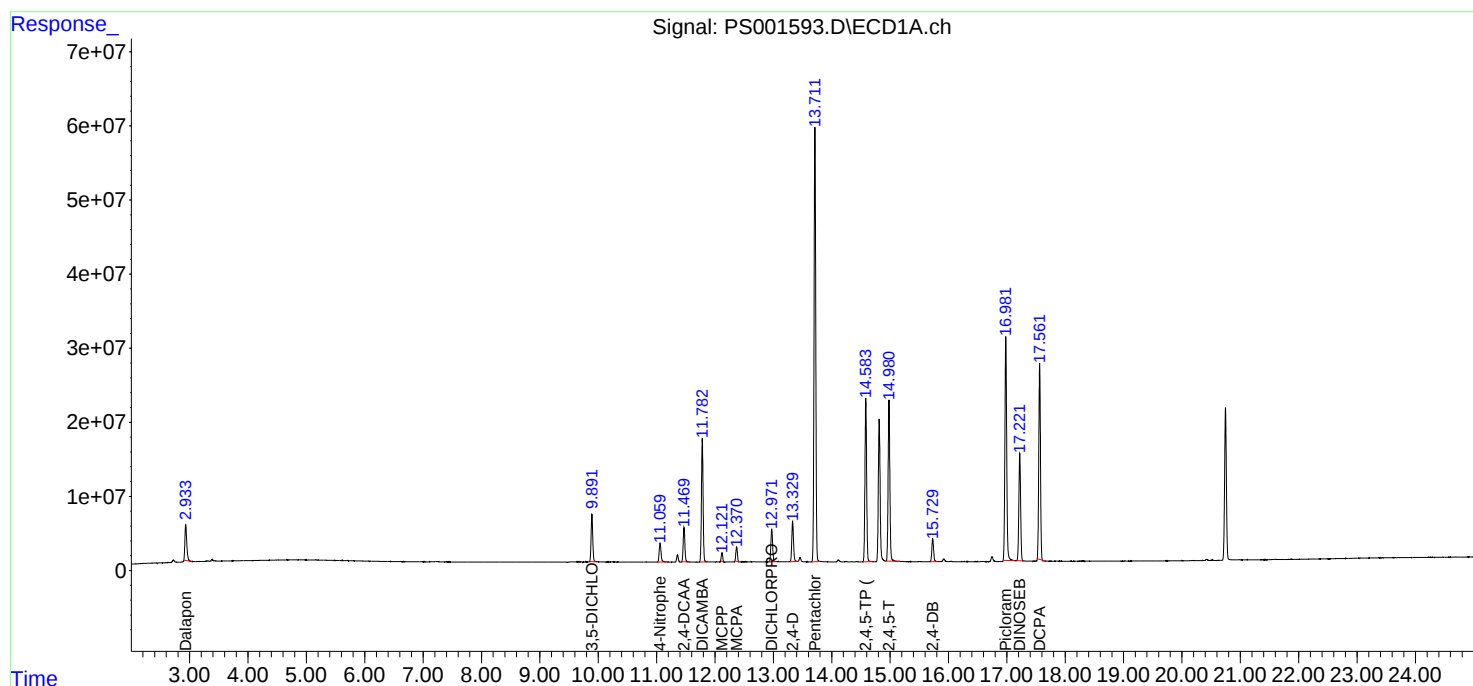
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

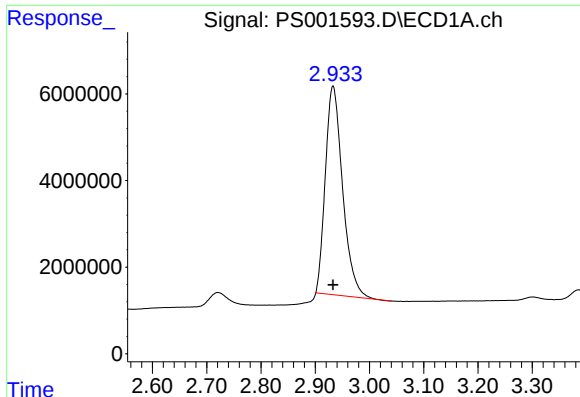
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082218\
Data File : PS001593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 19:35
Operator : UA
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:48:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

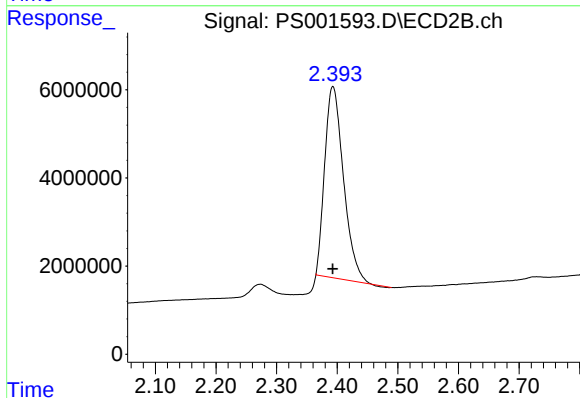




#1 Dalapon

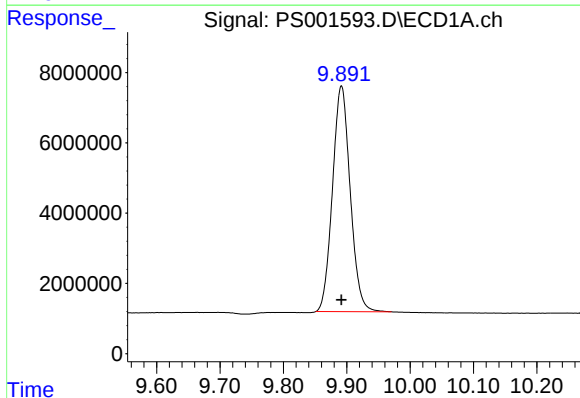
R.T.: 2.933 min
Delta R.T.: 0.000 min
Response: 106220429
Conc: 430.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



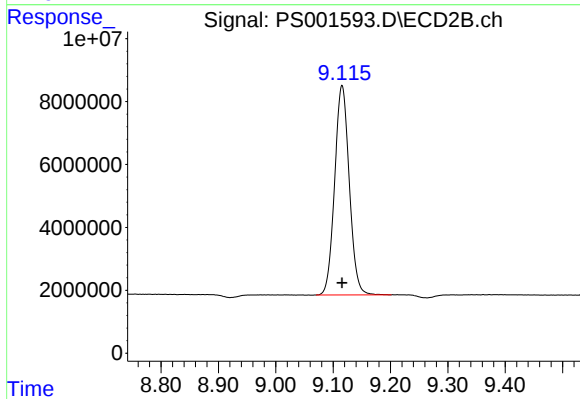
#1 Dalapon

R.T.: 2.393 min
Delta R.T.: 0.000 min
Response: 93221106
Conc: 393.11 ng/ml



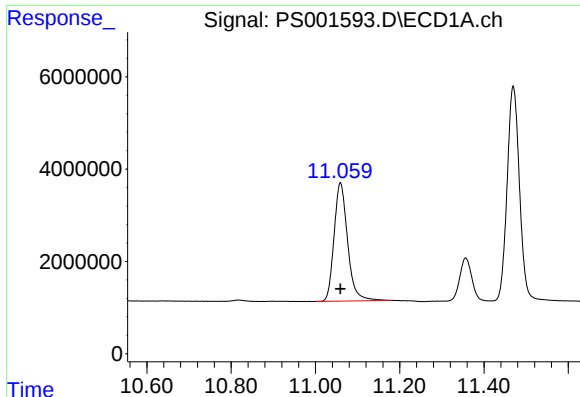
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 124797723
Conc: 476.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

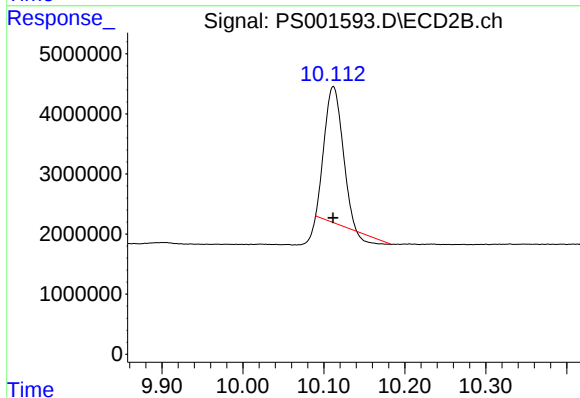
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 118101499
Conc: 468.45 ng/ml



#3 4-Nitrophenol

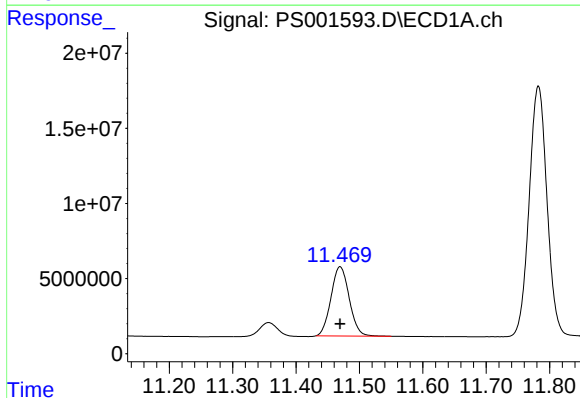
R.T.: 11.059 min
Delta R.T.: 0.000 min
Response: 57145480
Conc: 473.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



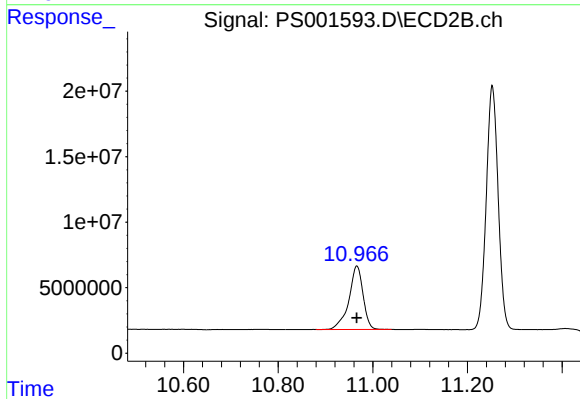
#3 4-Nitrophenol

R.T.: 10.112 min
Delta R.T.: 0.000 min
Response: 33743886
Conc: 323.88 ng/ml



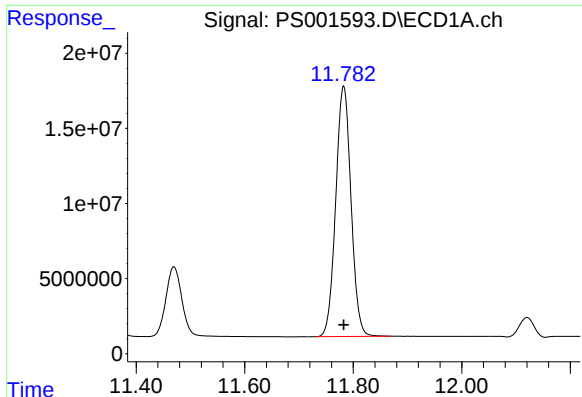
#4 2,4-DCAA

R.T.: 11.469 min
Delta R.T.: 0.000 min
Response: 92224374
Conc: 514.16 ng/ml



#4 2,4-DCAA

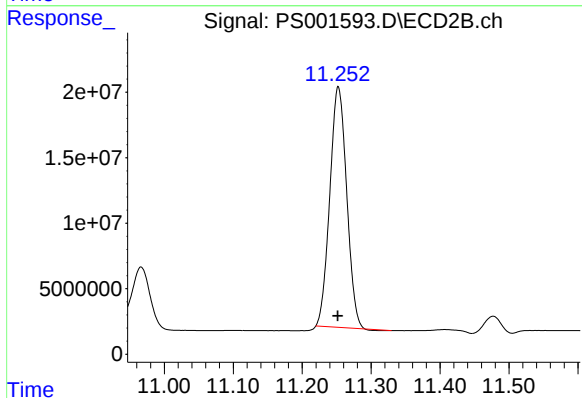
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 100837765
Conc: 504.17 ng/ml



#5 DICAMBA

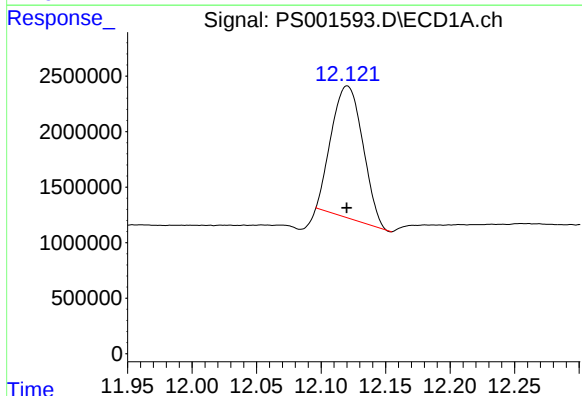
R.T.: 11.782 min
Delta R.T.: 0.000 min
Response: 325841091
Conc: 471.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



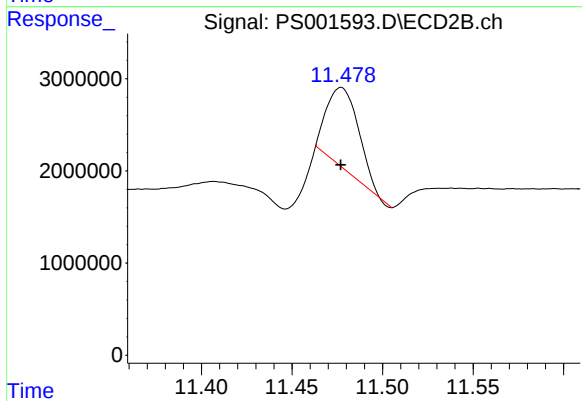
#5 DICAMBA

R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 311595445
Conc: 442.09 ng/ml



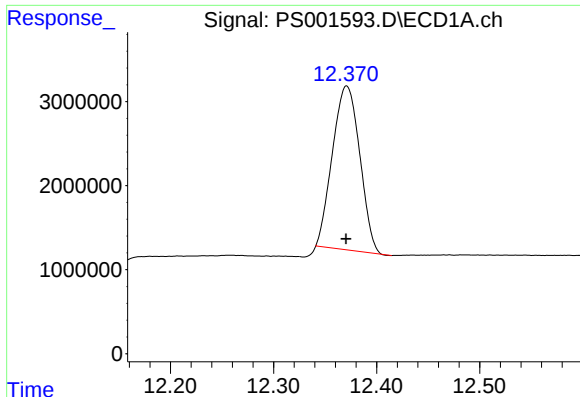
#6 MCP

R.T.: 12.120 min
Delta R.T.: 0.000 min
Response: 20105317
Conc: 39.04 ug/ml



#6 MCP

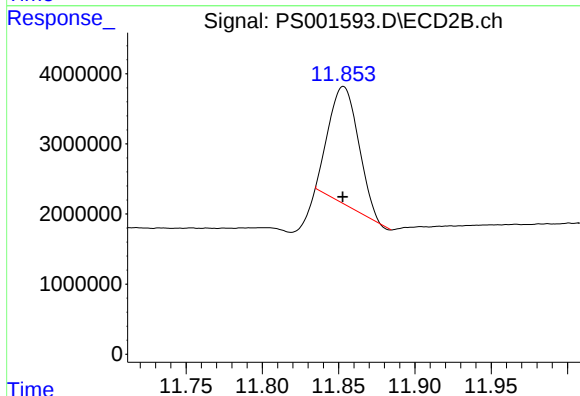
R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 10572411
Conc: 21.83 ug/ml



#7 MCPA

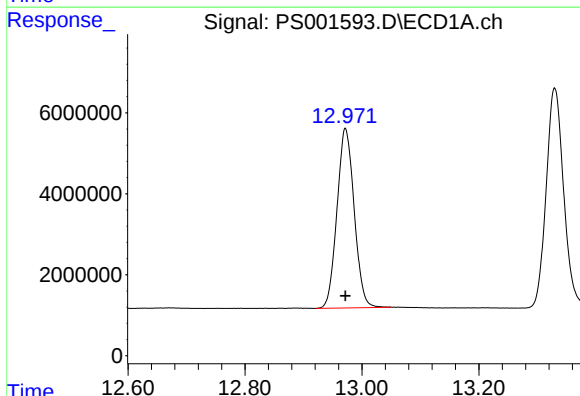
R.T.: 12.371 min
Delta R.T.: 0.000 min
Response: 35872618
Conc: 43.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



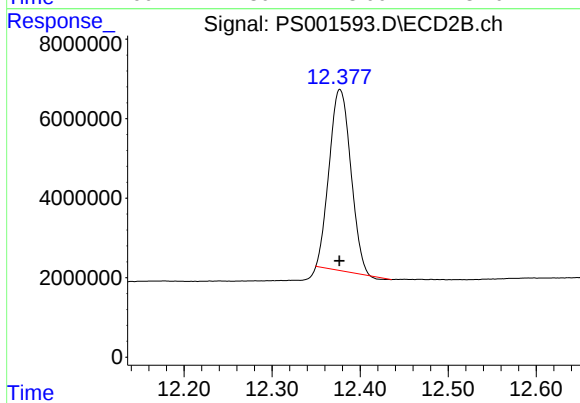
#7 MCPA

R.T.: 11.853 min
Delta R.T.: 0.000 min
Response: 22593433
Conc: 30.03 ug/ml



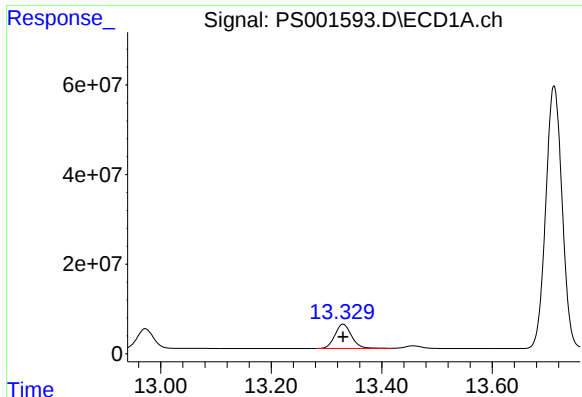
#8 DICHLORPROP

R.T.: 12.972 min
Delta R.T.: 0.000 min
Response: 90405506
Conc: 494.28 ng/ml



#8 DICHLORPROP

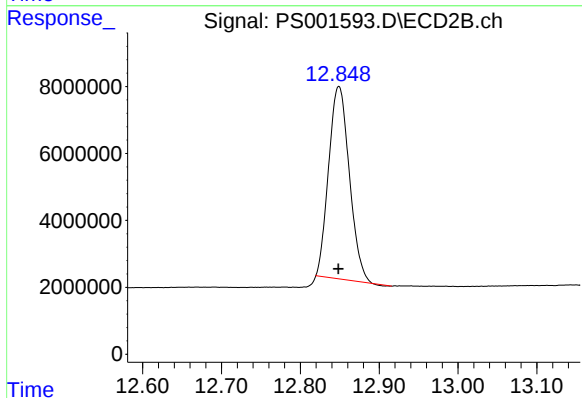
R.T.: 12.377 min
Delta R.T.: 0.000 min
Response: 77342109
Conc: 419.28 ng/ml



#9 2,4-D

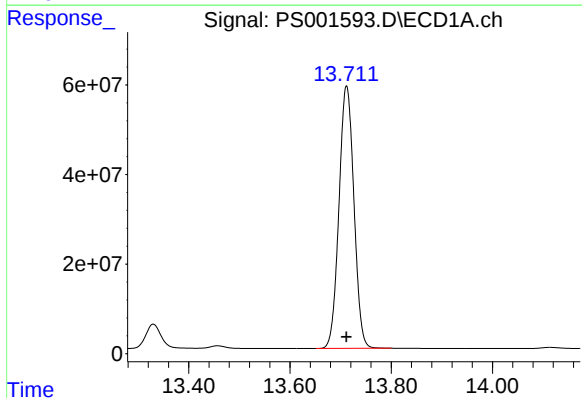
R.T.: 13.330 min
Delta R.T.: 0.000 min
Response: 112271303
Conc: 485.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



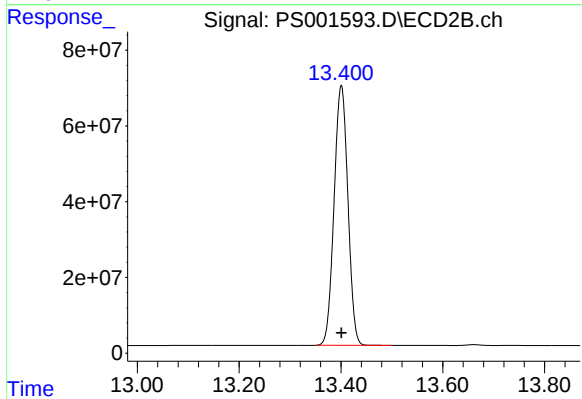
#9 2,4-D

R.T.: 12.849 min
Delta R.T.: 0.000 min
Response: 104834855
Conc: 426.34 ng/ml



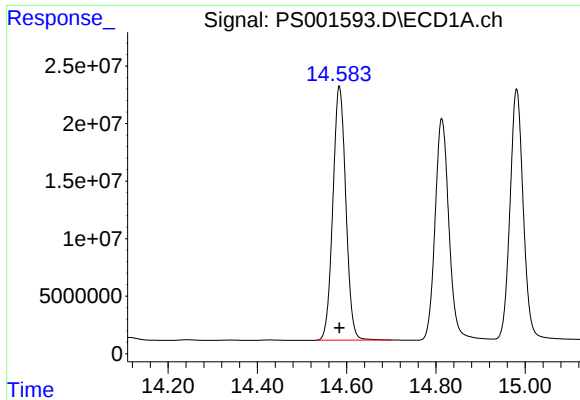
#10 Pentachlorophenol

R.T.: 13.712 min
Delta R.T.: 0.000 min
Response: 1200079306
Conc: 486.18 ng/ml



#10 Pentachlorophenol

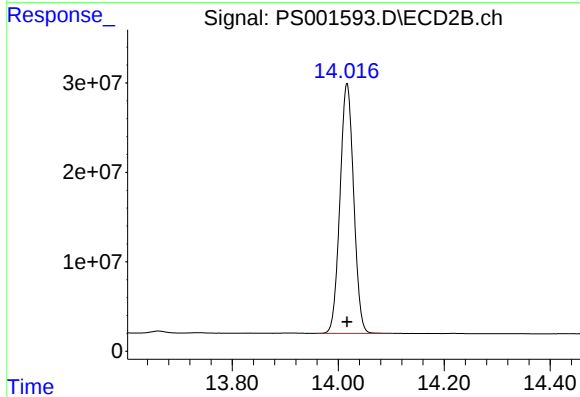
R.T.: 13.401 min
Delta R.T.: 0.000 min
Response: 1291140562
Conc: 477.41 ng/ml



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

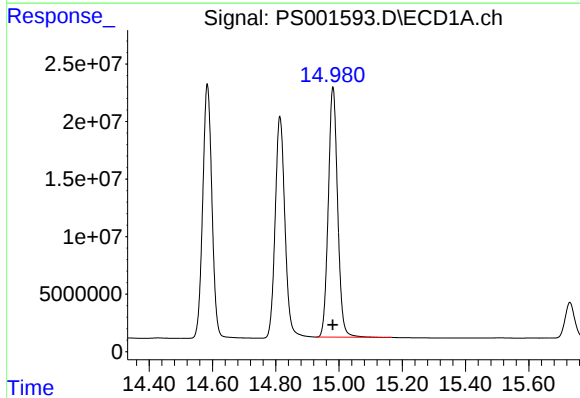
R.T.: 14.584 min
Delta R.T.: 0.000 min
Response: 444060935
Conc: 482.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



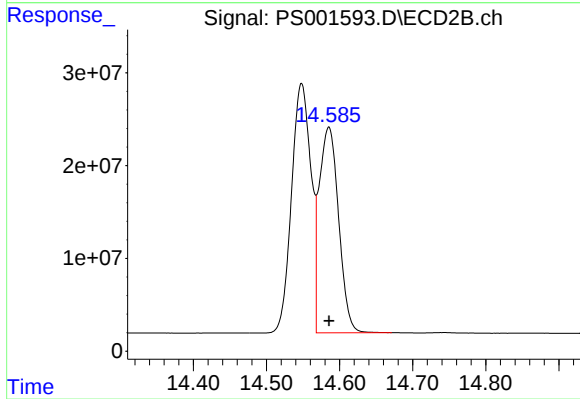
#11 2,4,5-TP (SILVEX)

R.T.: 14.017 min
Delta R.T.: 0.000 min
Response: 500839070
Conc: 470.42 ng/ml



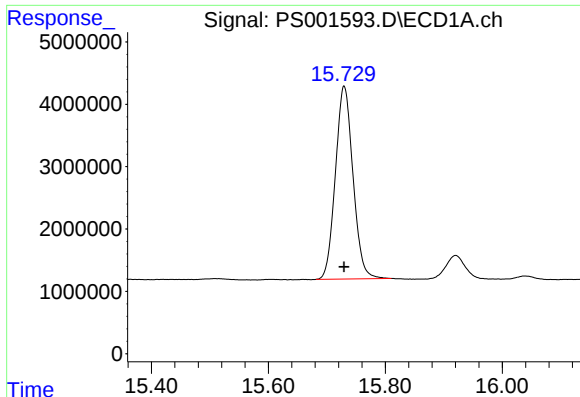
#12 2,4,5-T

R.T.: 14.981 min
Delta R.T.: 0.000 min
Response: 445867766
Conc: 477.64 ng/ml



#12 2,4,5-T

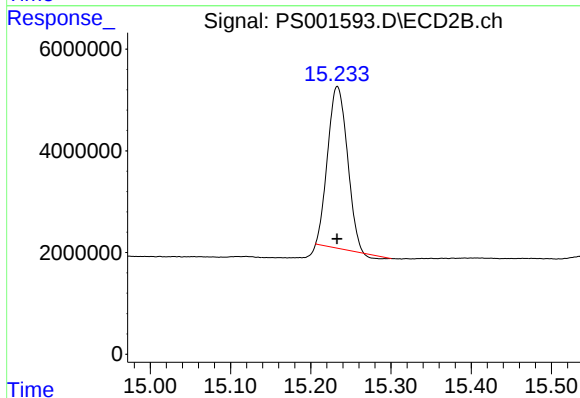
R.T.: 14.585 min
Delta R.T.: 0.000 min
Response: 407845377
Conc: 469.94 ng/ml



#13 2,4-DB

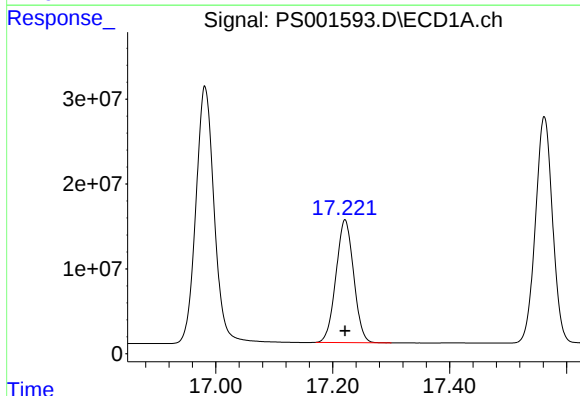
R.T.: 15.730 min
Delta R.T.: 0.000 min
Response: 64619317
Conc: 494.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



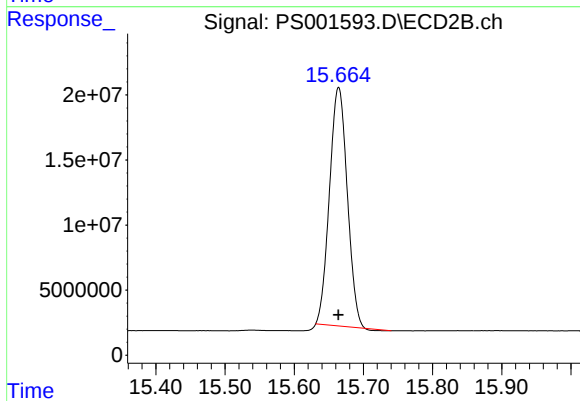
#13 2,4-DB

R.T.: 15.233 min
Delta R.T.: 0.000 min
Response: 53320364
Conc: 402.57 ng/ml



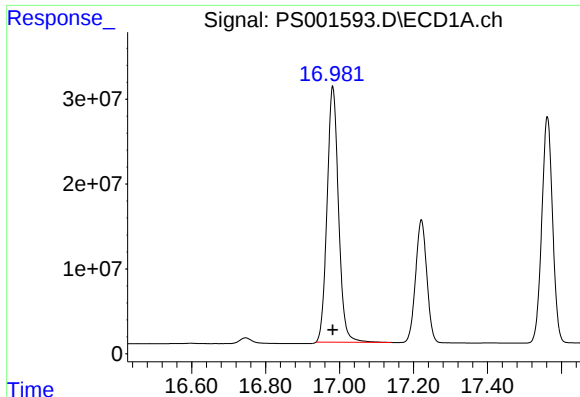
#14 DINOSEB

R.T.: 17.221 min
Delta R.T.: 0.000 min
Response: 303223810
Conc: 471.93 ng/ml



#14 DINOSEB

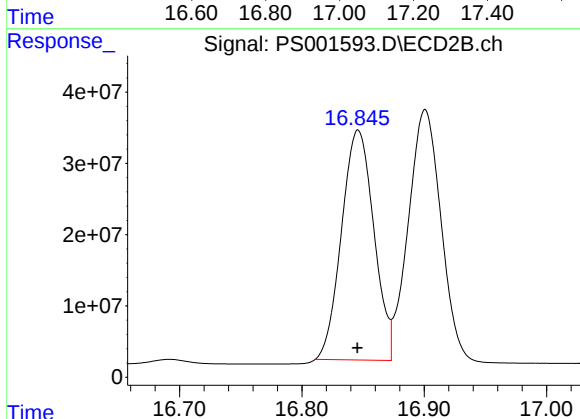
R.T.: 15.664 min
Delta R.T.: 0.000 min
Response: 326517248
Conc: 442.92 ng/ml



#15 Picloram

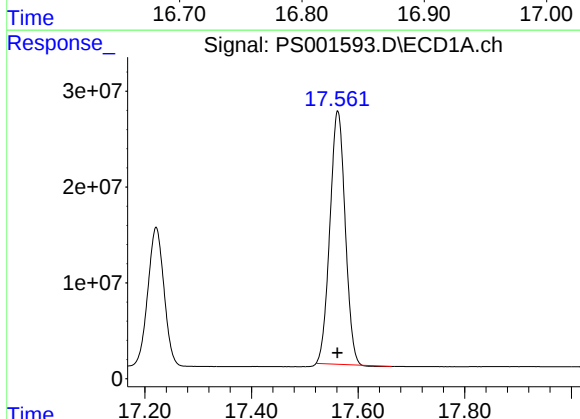
R.T.: 16.982 min
Delta R.T.: 0.000 min
Response: 648934270
Conc: 464.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



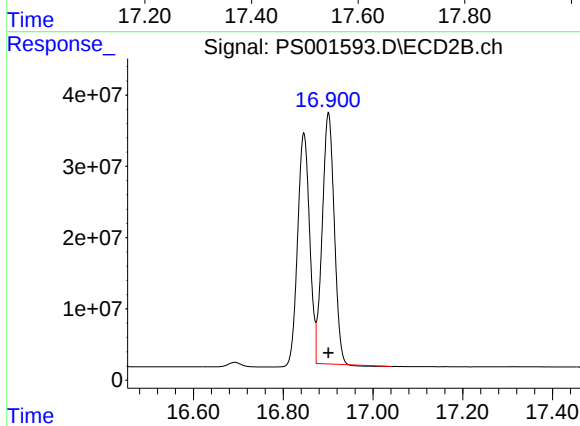
#15 Picloram

R.T.: 16.846 min
Delta R.T.: 0.000 min
Response: 591971950
Conc: 453.22 ng/ml



#16 DCPA

R.T.: 17.562 min
Delta R.T.: 0.000 min
Response: 524846693
Conc: 467.05 ng/ml



#16 DCPA

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 650947043
Conc: 447.68 ng/ml