

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 11:41
 Operator : EI\SJ
 Sample : PB118577BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118577BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 12:39:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.276	10.762	219.4E6	246.8E6	502.911	503.042
Target Compounds							
1) T	Dalapon	2.845	2.305	350.0E6	331.7E6	469.400	454.637
2) T	3,5-DICHL...	9.704	8.924	325.4E6	299.1E6	473.370	468.968
3) T	4-Nitroph...	10.894	9.922	97047916	108.0E6	447.927	475.797
5) T	DICAMBA	11.575	11.038	983.8E6	879.0E6	479.546	472.641
6) T	MCPD	11.915	11.266	64594518	55499228	46.436	47.005
7) T	MCPA	12.165	11.641	103.3E6	86221079	48.944	48.349
8) T	DICHLORPROP	12.768	12.164	233.7E6	220.2E6	478.495	472.982
9) T	2,4-D	13.138	12.640	225.6E6	254.6E6	464.016	478.722
10) T	Pentachlo...	13.489	13.166	3851.9E6	3423.2E6	500.026	494.653
11) T	2,4,5-TP ...	14.369	13.794	1399.7E6	1278.4E6	487.919	482.694
12) T	2,4,5-T	14.774	14.360	1405.8E6	1100.7E6	494.920	506.353
13) T	2,4-DB	15.521	15.011	147.9E6	139.0E6	490.672	468.059
14) T	DINOSEB	16.976	15.429	1179.3E6	889.7E6	493.158	463.683
15) T	Picloram	16.764	16.664	1693.8E6	1585.1E6	498.593	499.840
16) T	DCPA	17.323	16.602	1786.8E6	1643.0E6	496.200	486.093

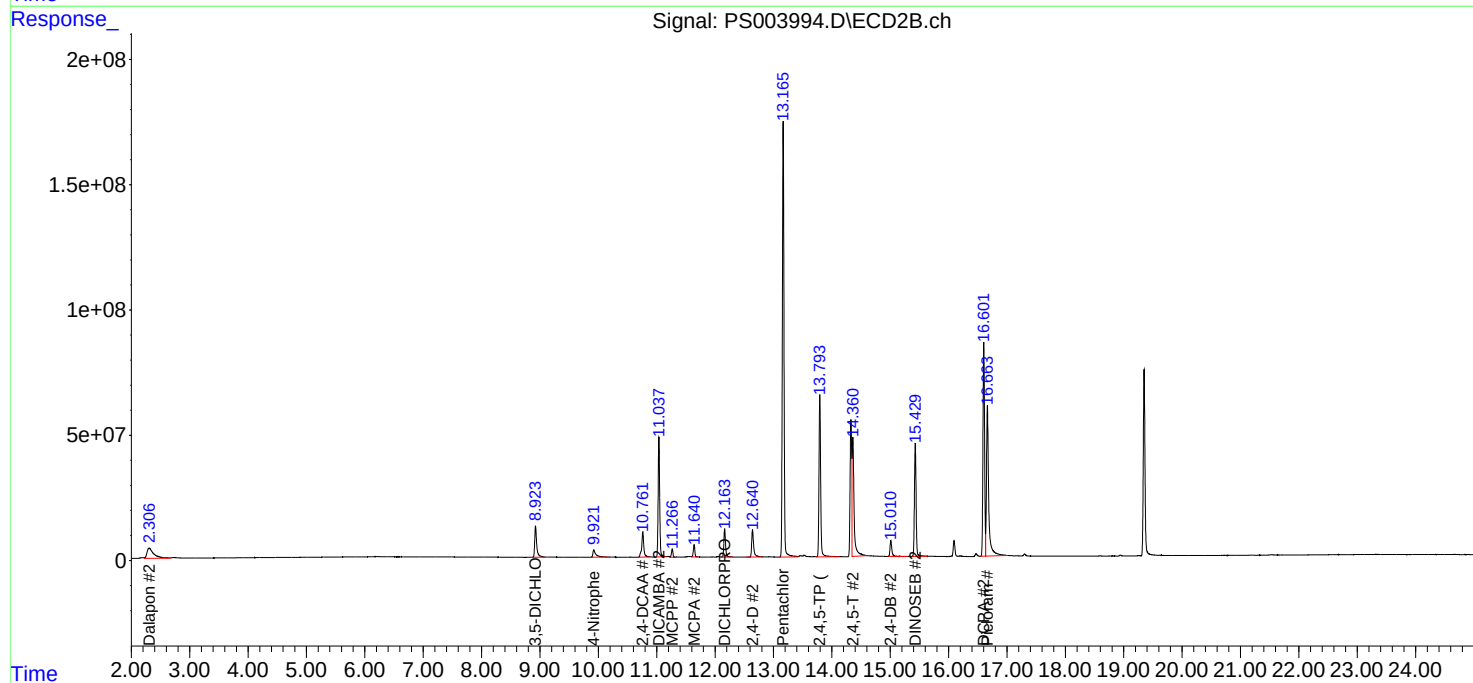
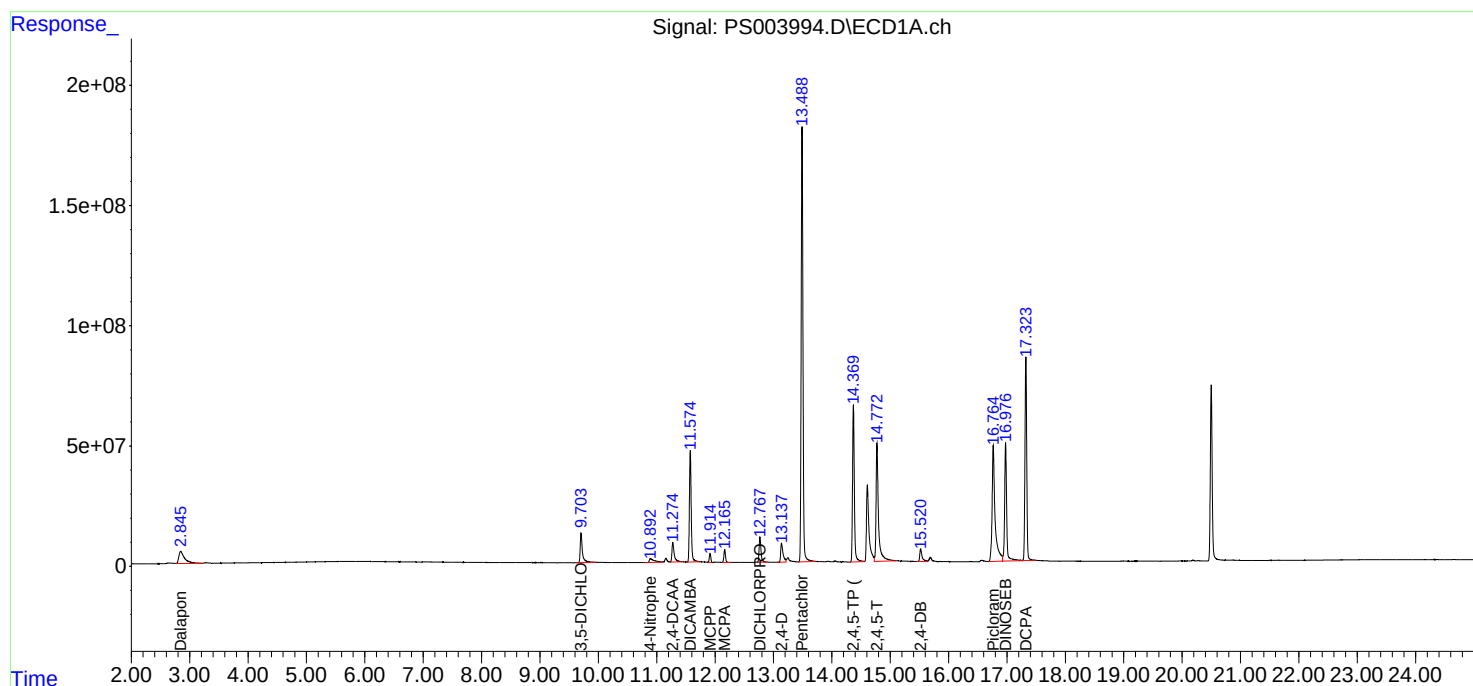
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

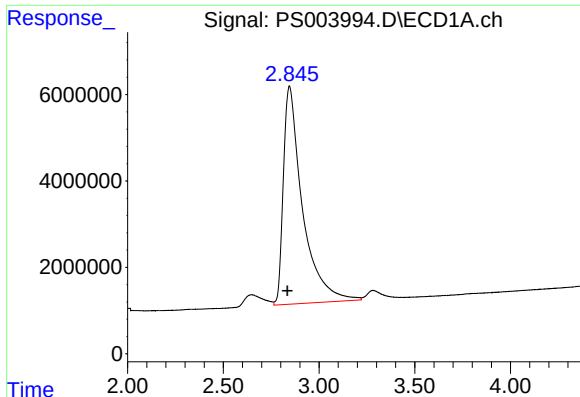
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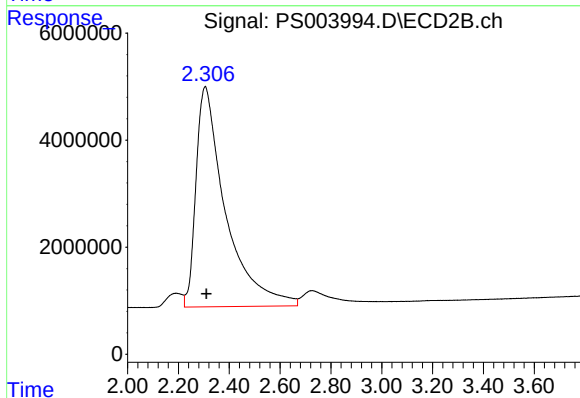




#1 Dalapon

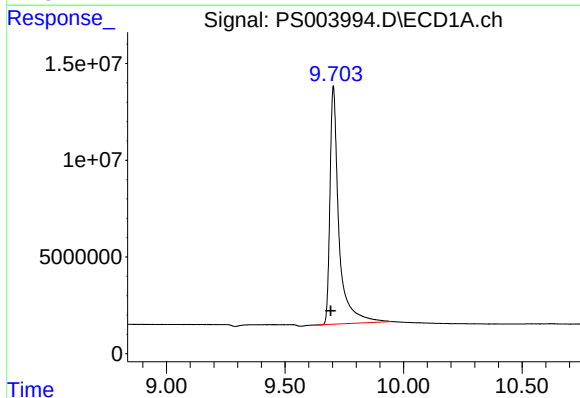
R.T.: 2.845 min
Delta R.T.: 0.010 min
Response: 349953823
Conc: 469.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



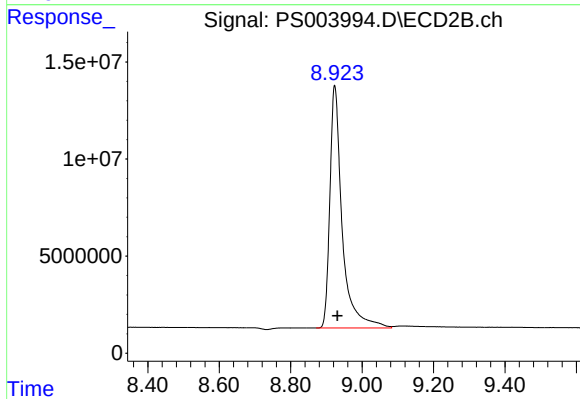
#1 Dalapon

R.T.: 2.305 min
Delta R.T.: -0.005 min
Response: 331716001
Conc: 454.64 ng/ml



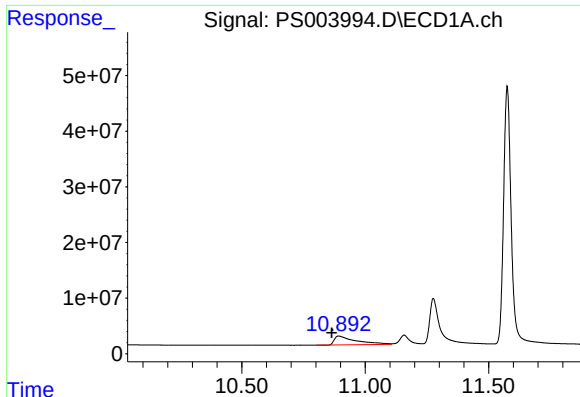
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: 0.011 min
Response: 325376536
Conc: 473.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

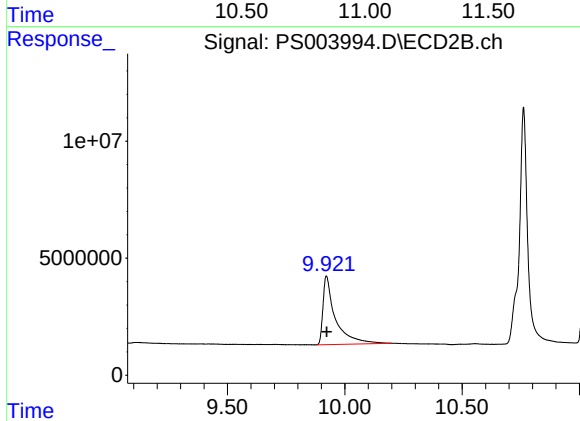
R.T.: 8.924 min
Delta R.T.: -0.007 min
Response: 299134447
Conc: 468.97 ng/ml



#3 4-Nitrophenol

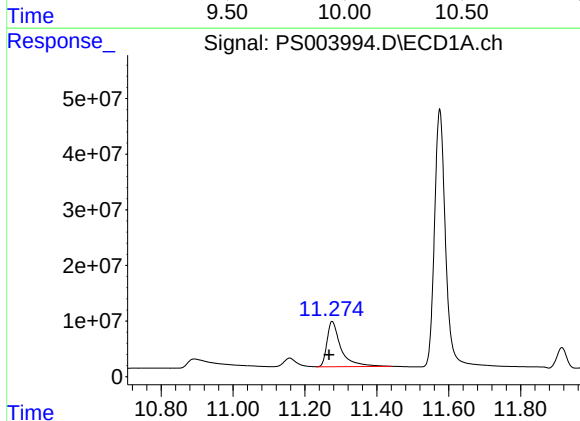
R.T.: 10.894 min
Delta R.T.: 0.029 min
Response: 97047916
Conc: 447.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



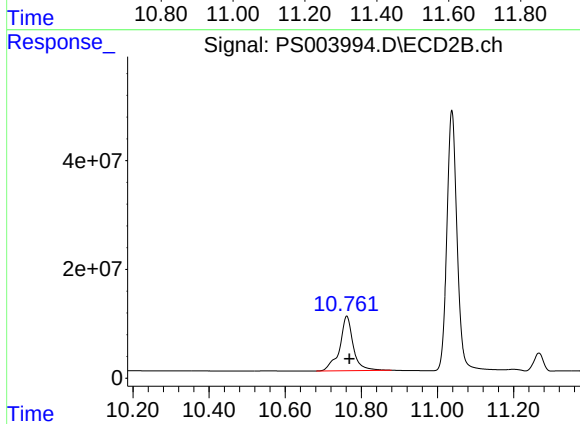
#3 4-Nitrophenol

R.T.: 9.922 min
Delta R.T.: -0.002 min
Response: 108022386
Conc: 475.80 ng/ml



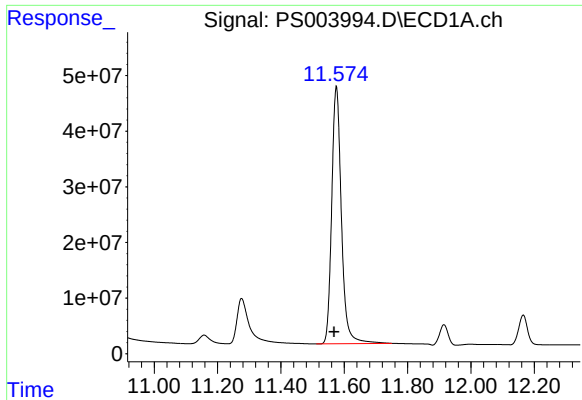
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: 0.010 min
Response: 219376136
Conc: 502.91 ng/ml



#4 2,4-DCAA

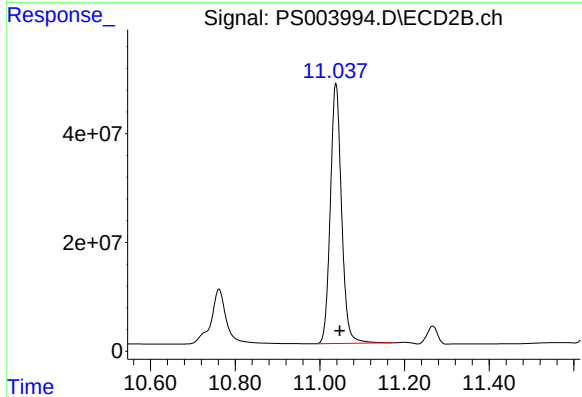
R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 246821808
Conc: 503.04 ng/ml



#5 DICAMBA

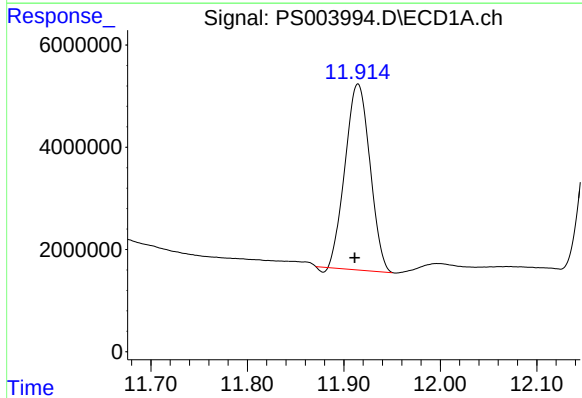
R.T.: 11.575 min
Delta R.T.: 0.006 min
Response: 983766172
Conc: 479.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



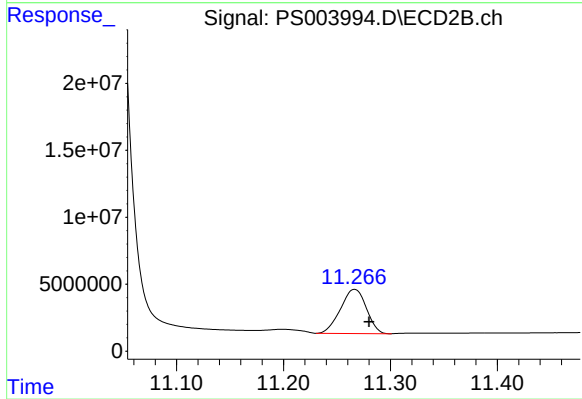
#5 DICAMBA

R.T.: 11.038 min
Delta R.T.: -0.009 min
Response: 878996039
Conc: 472.64 ng/ml



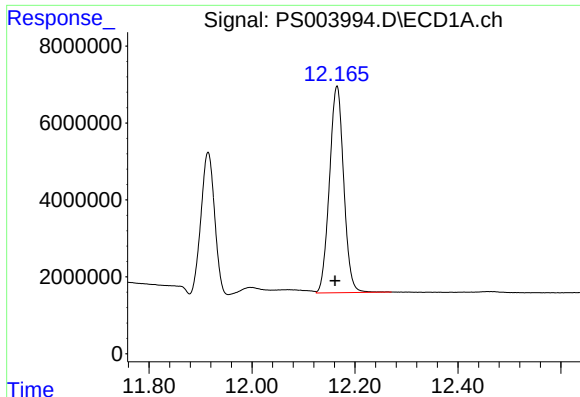
#6 MCP

R.T.: 11.915 min
Delta R.T.: 0.003 min
Response: 64594518
Conc: 46.44 ug/ml



#6 MCP

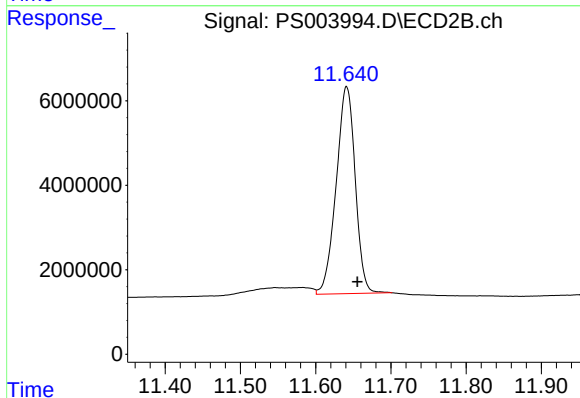
R.T.: 11.266 min
Delta R.T.: -0.014 min
Response: 55499228
Conc: 47.00 ug/ml



#7 MCPA

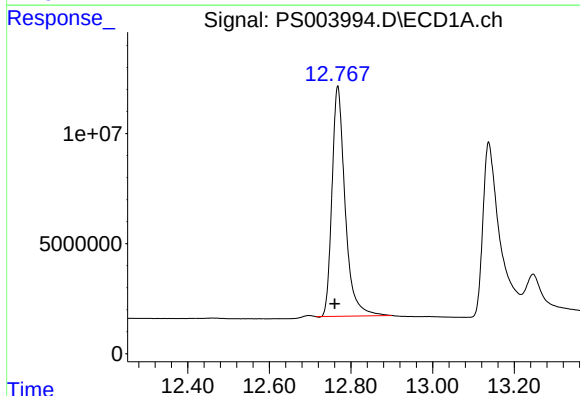
R.T.: 12.165 min
Delta R.T.: 0.003 min
Response: 103261248
Conc: 48.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



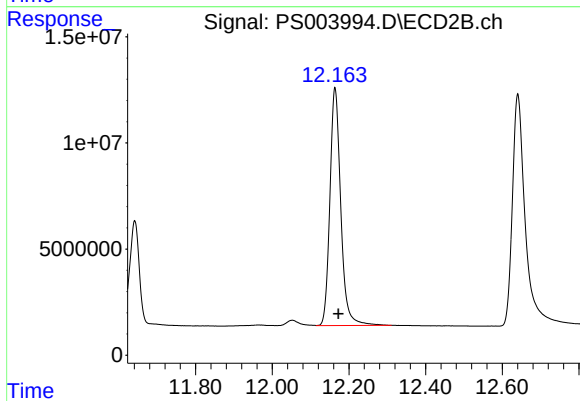
#7 MCPA

R.T.: 11.641 min
Delta R.T.: -0.014 min
Response: 86221079
Conc: 48.35 ug/ml



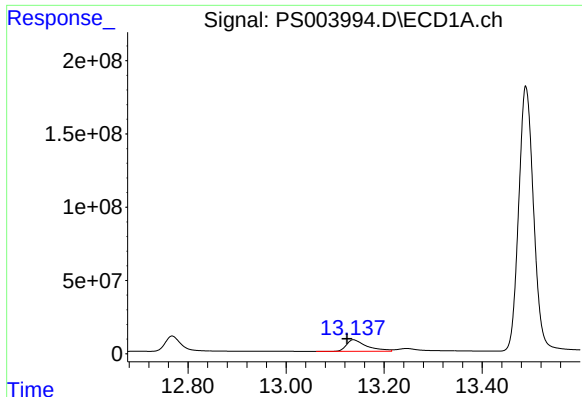
#8 DICHLORPROP

R.T.: 12.768 min
Delta R.T.: 0.008 min
Response: 233715706
Conc: 478.50 ng/ml



#8 DICHLORPROP

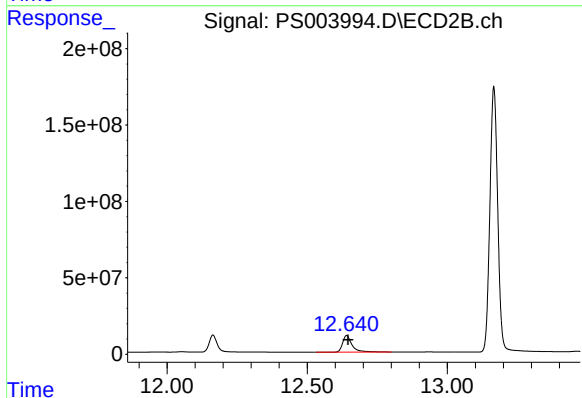
R.T.: 12.164 min
Delta R.T.: -0.009 min
Response: 220188831
Conc: 472.98 ng/ml



#9 2,4-D

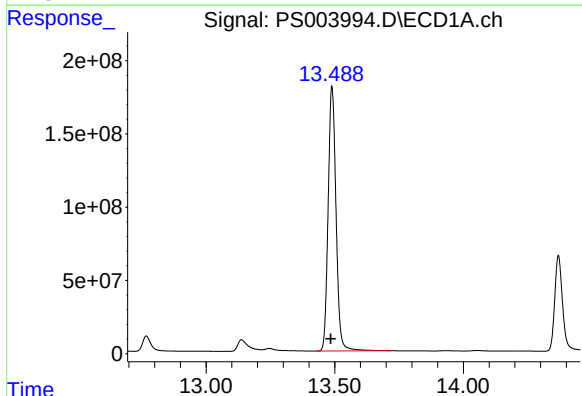
R.T.: 13.138 min
Delta R.T.: 0.014 min
Response: 225639096
Conc: 464.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



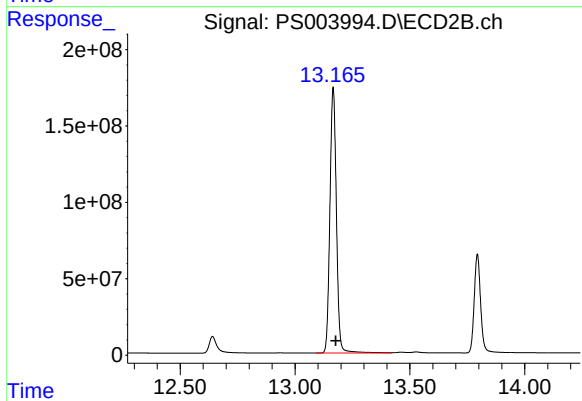
#9 2,4-D

R.T.: 12.640 min
Delta R.T.: -0.006 min
Response: 254635050
Conc: 478.72 ng/ml



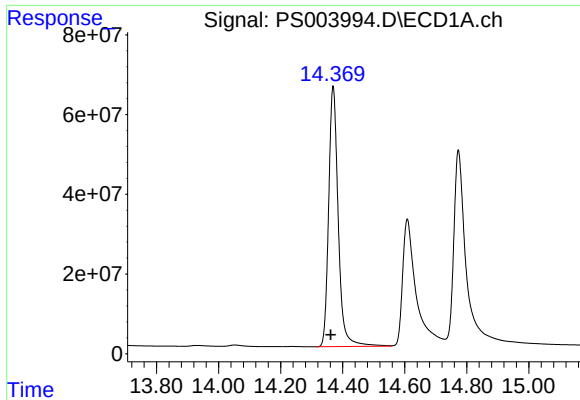
#10 Pentachlorophenol

R.T.: 13.489 min
Delta R.T.: 0.005 min
Response: 3851871331
Conc: 500.03 ng/ml



#10 Pentachlorophenol

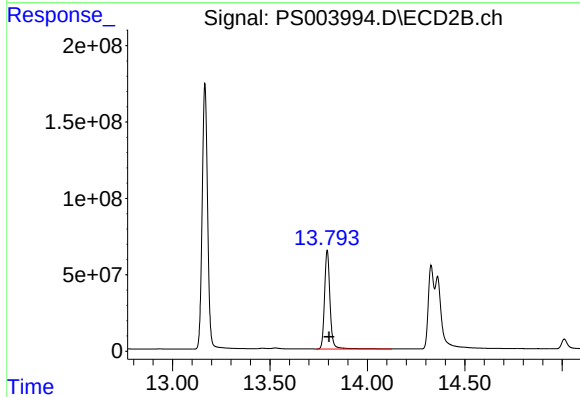
R.T.: 13.166 min
Delta R.T.: -0.011 min
Response: 3423185928
Conc: 494.65 ng/ml



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

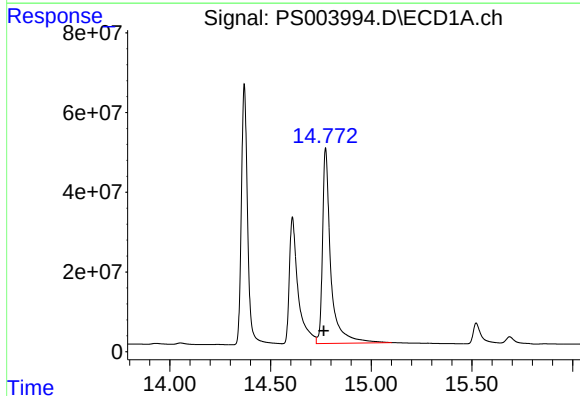
R.T.: 14.369 min
Delta R.T.: 0.007 min
Response: 1399665717
Conc: 487.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



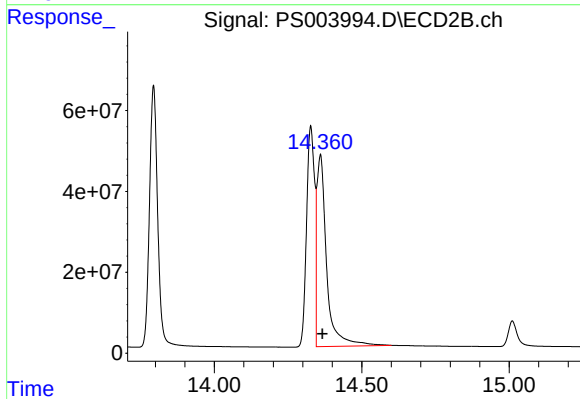
#11 2,4,5-TP (SILVEX)

R.T.: 13.794 min
Delta R.T.: -0.010 min
Response: 1278363129
Conc: 482.69 ng/ml



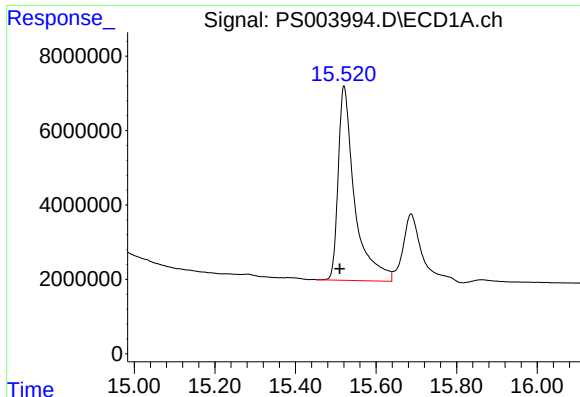
#12 2,4,5-T

R.T.: 14.774 min
Delta R.T.: 0.010 min
Response: 1405760771
Conc: 494.92 ng/ml



#12 2,4,5-T

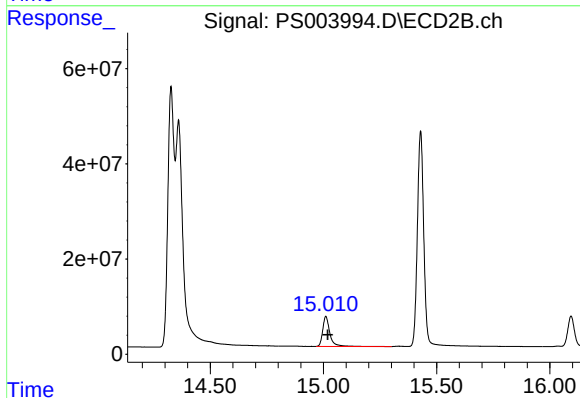
R.T.: 14.360 min
Delta R.T.: -0.007 min
Response: 1100749277
Conc: 506.35 ng/ml



#13 2,4-DB

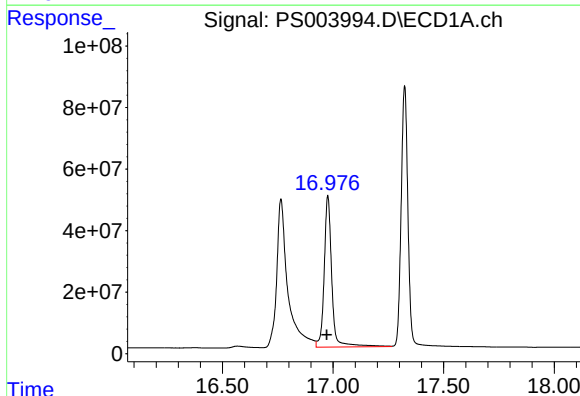
R.T.: 15.521 min
Delta R.T.: 0.011 min
Response: 147938667
Conc: 490.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



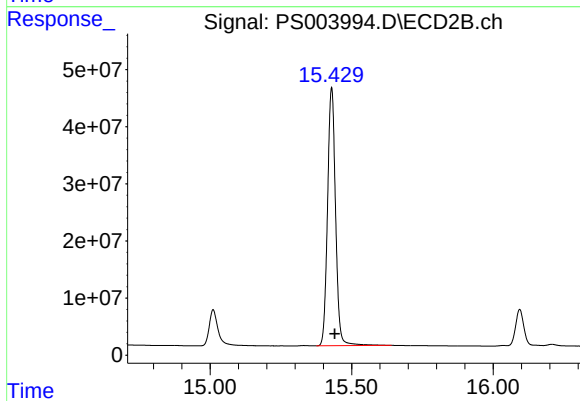
#13 2,4-DB

R.T.: 15.011 min
Delta R.T.: -0.008 min
Response: 138990056
Conc: 468.06 ng/ml



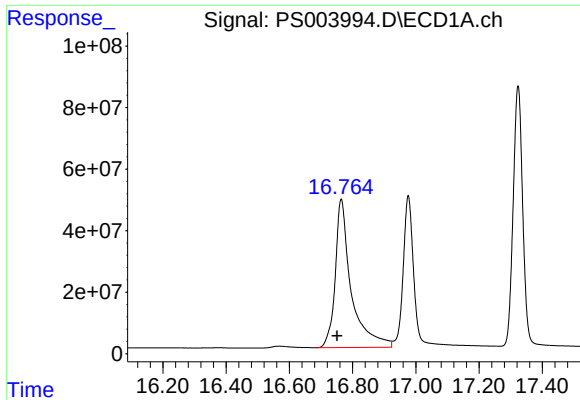
#14 DINOSEB

R.T.: 16.976 min
Delta R.T.: 0.004 min
Response: 1179328638
Conc: 493.16 ng/ml



#14 DINOSEB

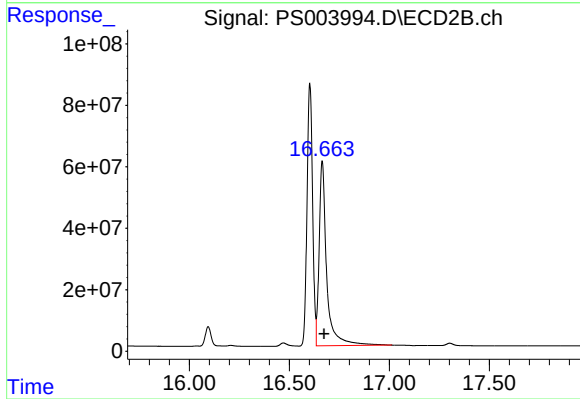
R.T.: 15.429 min
Delta R.T.: -0.011 min
Response: 889673695
Conc: 463.68 ng/ml



#15 Picloram

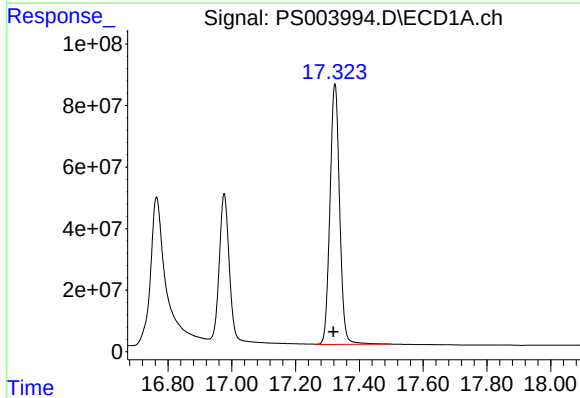
R.T.: 16.764 min
Delta R.T.: 0.013 min
Response: 1693750271
Conc: 498.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



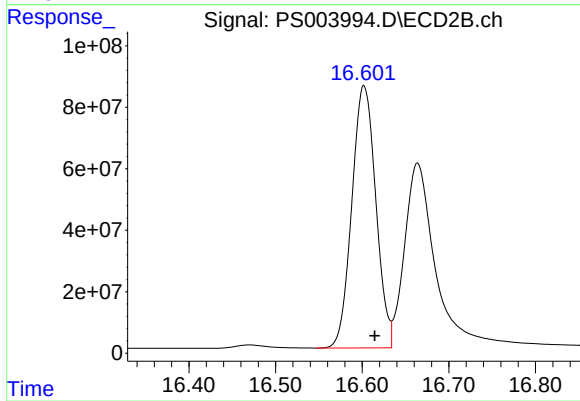
#15 Picloram

R.T.: 16.664 min
Delta R.T.: -0.009 min
Response: 1585104484
Conc: 499.84 ng/ml



#16 DCPA

R.T.: 17.323 min
Delta R.T.: 0.005 min
Response: 1786767407
Conc: 496.20 ng/ml



#16 DCPA

R.T.: 16.602 min
Delta R.T.: -0.012 min
Response: 1643008699
Conc: 486.09 ng/ml