

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081718\
 Data File : PS001546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2018 12:20
 Operator : UA
 Sample : PB112138BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:38:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.609	11.029	115.7E6	104.7E6	623.538	575.858
Target Compounds							
1) T	Dalapon	3.006	2.423	101.9E6	105.1E6	429.595	461.355
2) T	3,5-DICHL...	10.026	9.177	83775736	131.8E6	310.400	517.515 #
3) T	4-Nitroph...	11.203	10.175	19045600	58758502	165.487	576.408 #
5) T	DICAMBA	11.925	11.316	205.4E6	358.7E6	285.654	523.345 #
7) T	MCPA	12.512	0.000	38720193	0	49.098	N.D. #
8) T	DICHLORPROP	13.117	12.441	78183816	96167539	428.311	542.869 #
9) T	2,4-D	13.475	12.912	130.1E6	128.0E6	530.148	539.248
10) T	Pentachlo...	13.864	13.466	1490.5E6	1299.9E6	529.398	472.307
11) T	2,4,5-TP ...	14.733	14.080	509.1E6	505.5E6	453.639	462.324
12) T	2,4,5-T	15.132	14.650	560.6E6	474.8E6	503.805	514.001
13) T	2,4-DB	15.883	15.297	64695672	98480405	449.388	739.551 #
14) T	DINOSEB	17.381	15.727	382.3E6	355.7E6	497.747	500.445
15) T	Picloram	17.141	16.909	691.2E6	508.5E6	437.317	368.869
16) T	DCPA	17.723	16.965	434.6E6	684.0E6	321.881	473.581 #

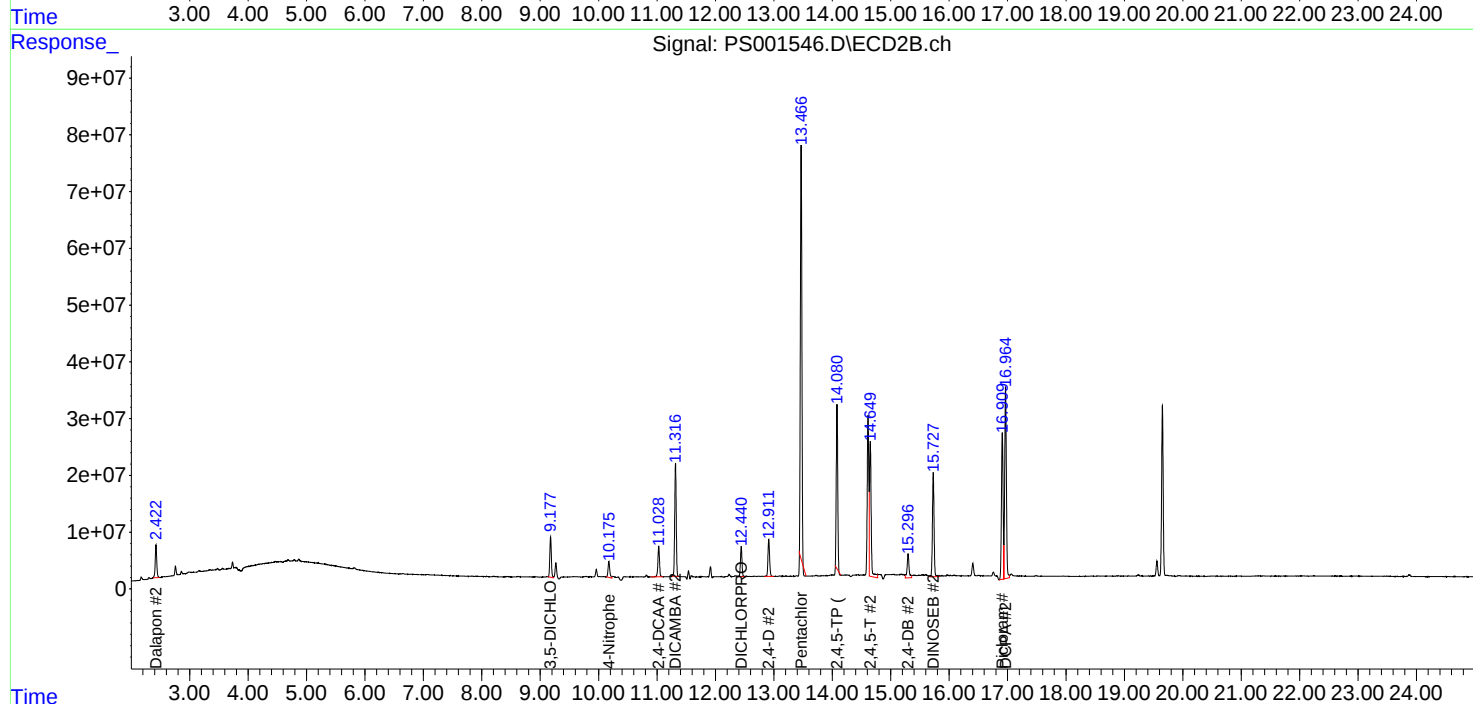
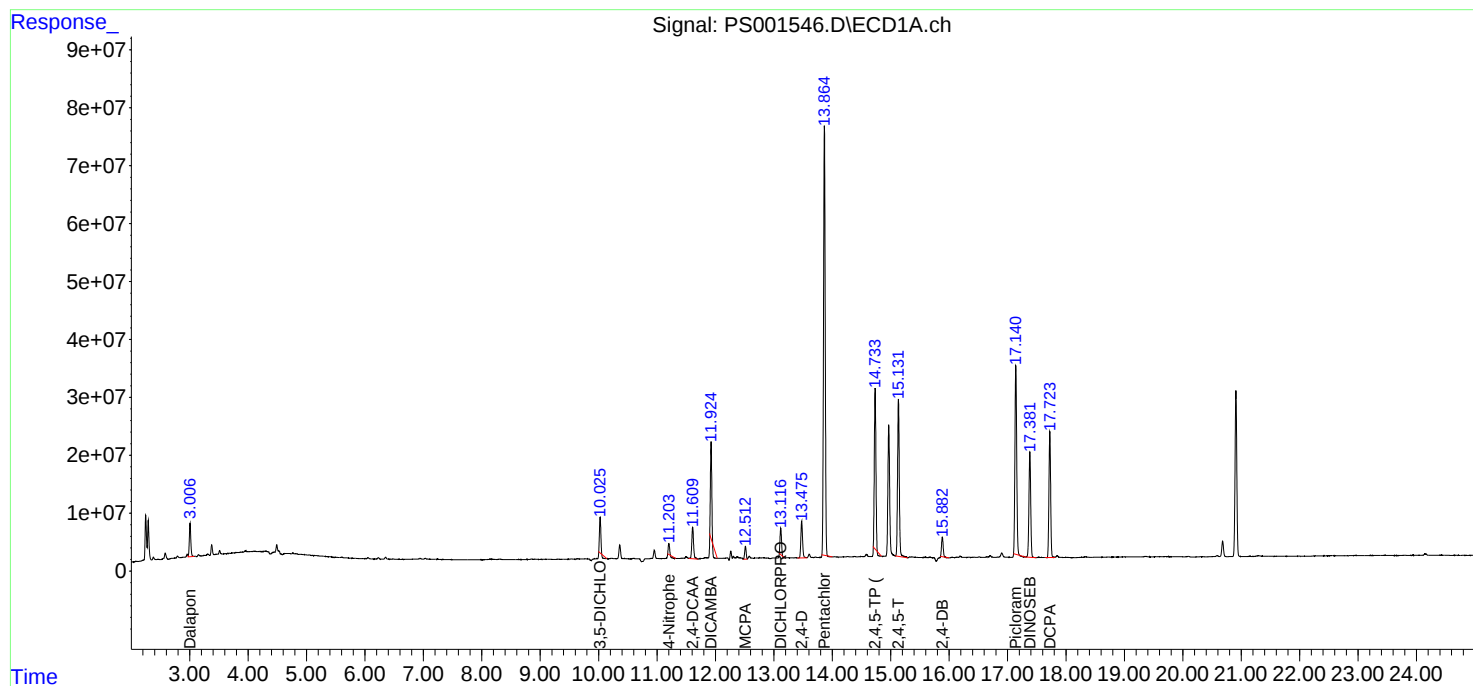
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

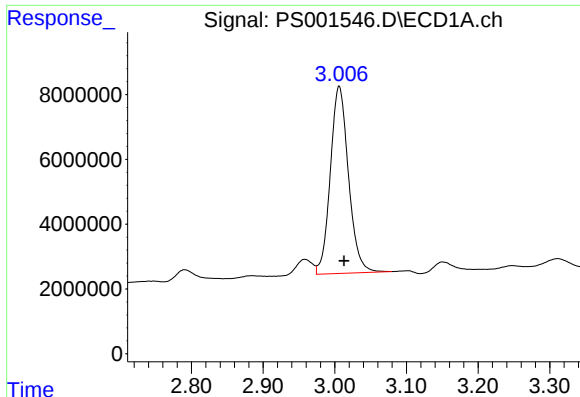
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081718\
Data File : PS001546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2018 12:20
Operator : UA
Sample : PB112138BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:38:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

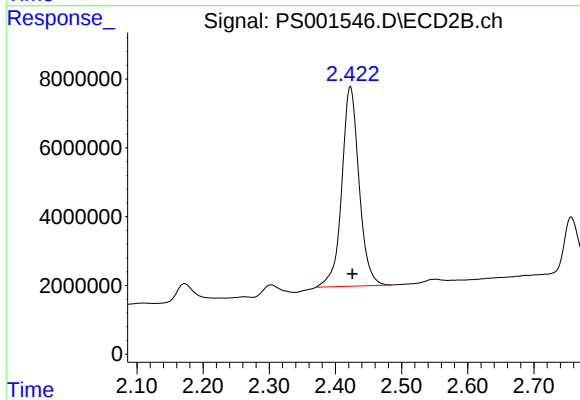




#1 Dalapon

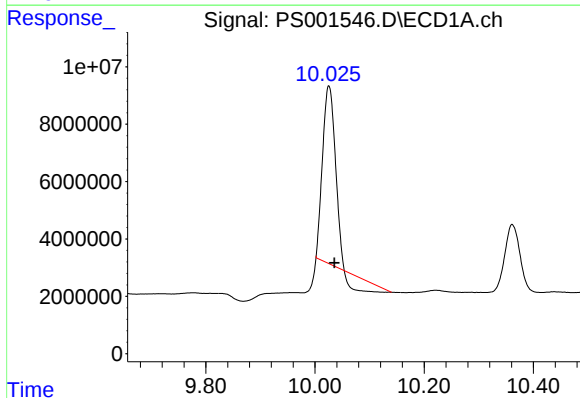
R.T.: 3.006 min
Delta R.T.: -0.007 min
Response: 101868010
Conc: 429.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



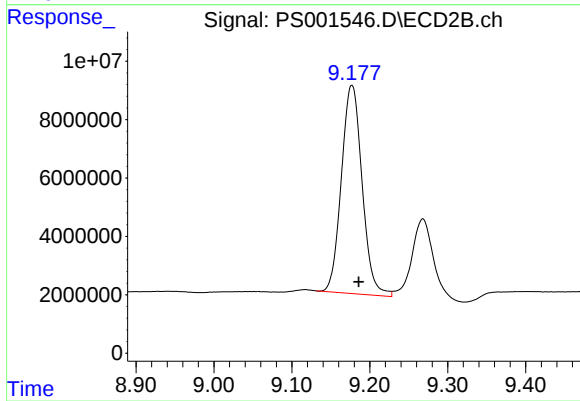
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: -0.003 min
Response: 105130044
Conc: 461.36 ng/ml



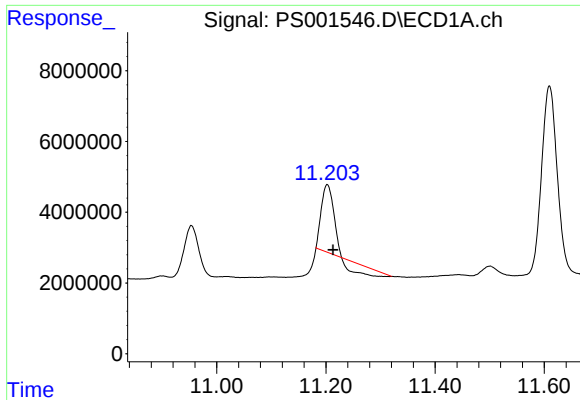
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.026 min
Delta R.T.: -0.010 min
Response: 83775736
Conc: 310.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

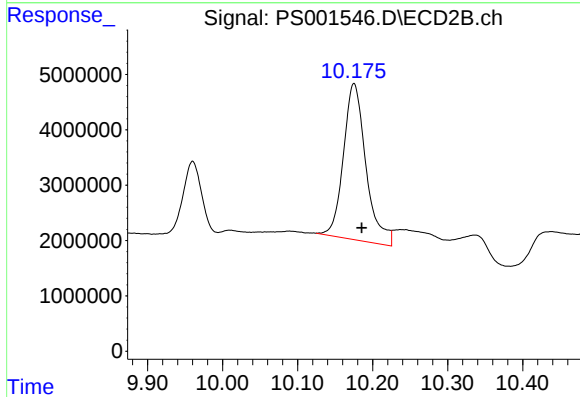
R.T.: 9.177 min
Delta R.T.: -0.009 min
Response: 131836511
Conc: 517.52 ng/ml



#3 4-Nitrophenol

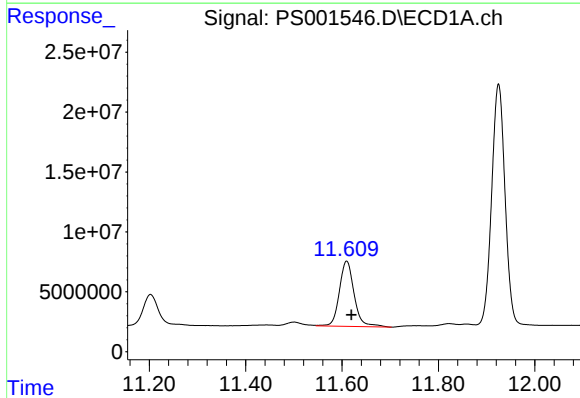
R.T.: 11.203 min
Delta R.T.: -0.010 min
Response: 19045600
Conc: 165.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



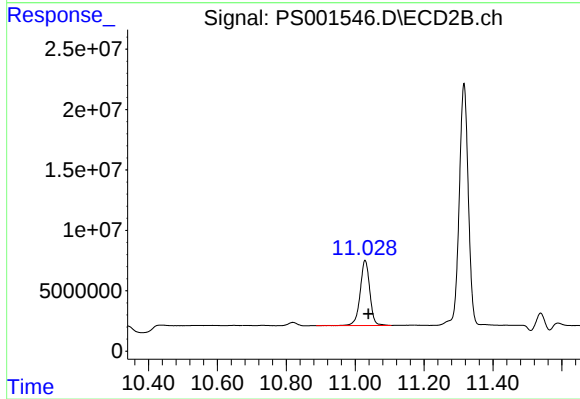
#3 4-Nitrophenol

R.T.: 10.175 min
Delta R.T.: -0.010 min
Response: 58758502
Conc: 576.41 ng/ml



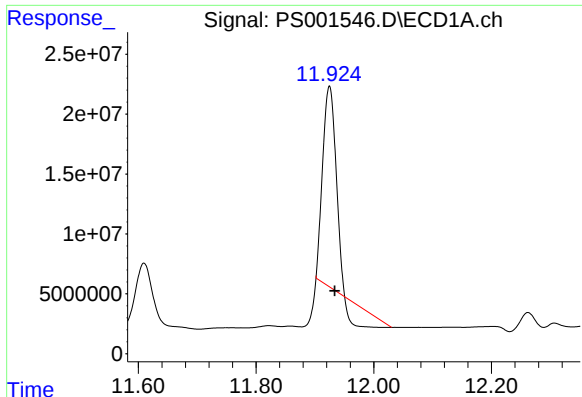
#4 2,4-DCAA

R.T.: 11.609 min
Delta R.T.: -0.010 min
Response: 115697475
Conc: 623.54 ng/ml



#4 2,4-DCAA

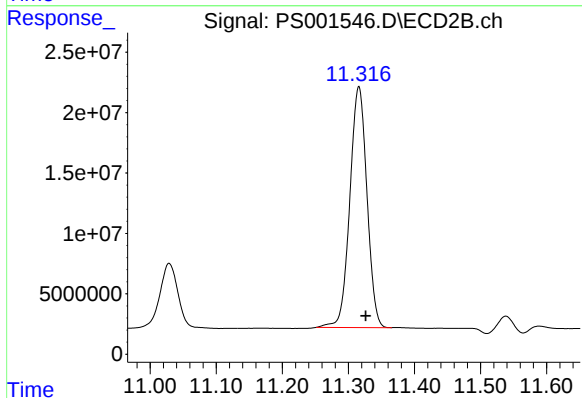
R.T.: 11.029 min
Delta R.T.: -0.010 min
Response: 104734003
Conc: 575.86 ng/ml



#5 DICAMBA

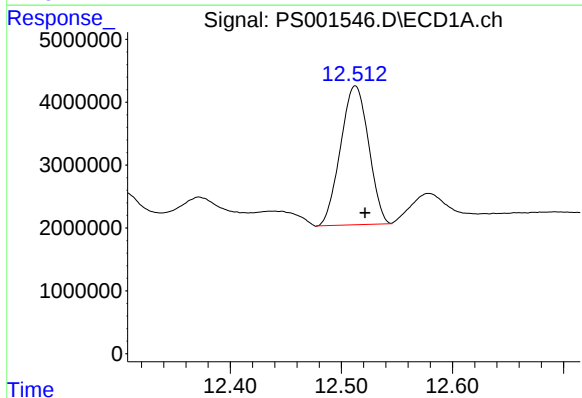
R.T.: 11.925 min
Delta R.T.: -0.009 min
Response: 205377670
Conc: 285.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



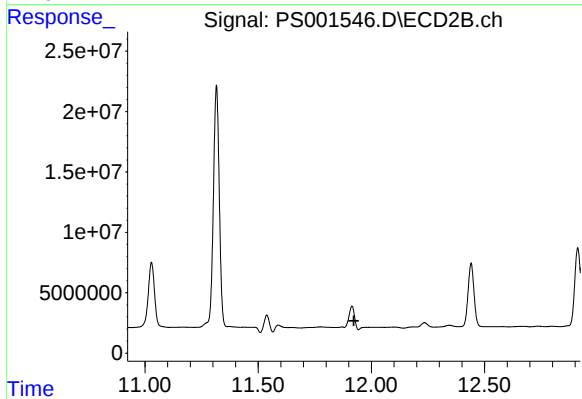
#5 DICAMBA

R.T.: 11.316 min
Delta R.T.: -0.011 min
Response: 358691414
Conc: 523.34 ng/ml



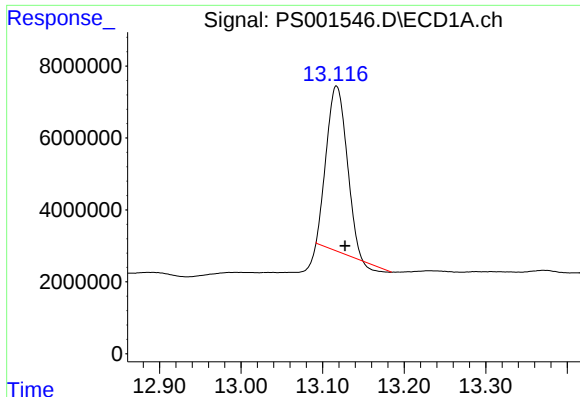
#7 MCPA

R.T.: 12.512 min
Delta R.T.: -0.009 min
Response: 38720193
Conc: 49.10 ug/ml



#7 MCPA

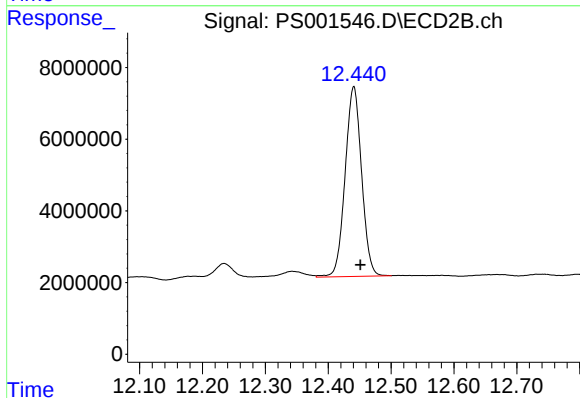
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

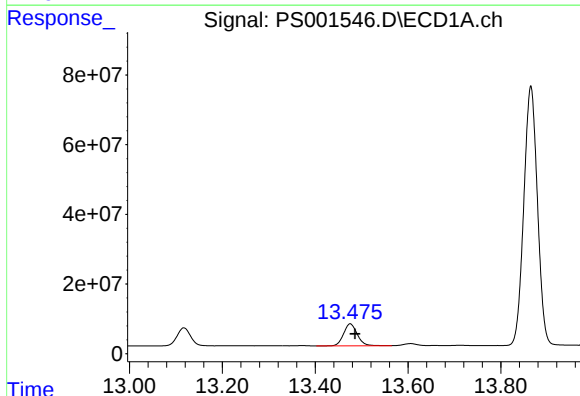
R.T.: 13.117 min
Delta R.T.: -0.011 min
Response: 78183816
Conc: 428.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



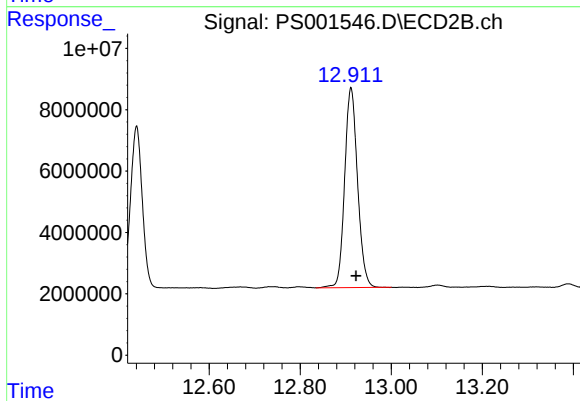
#8 DICHLORPROP

R.T.: 12.441 min
Delta R.T.: -0.010 min
Response: 96167539
Conc: 542.87 ng/ml



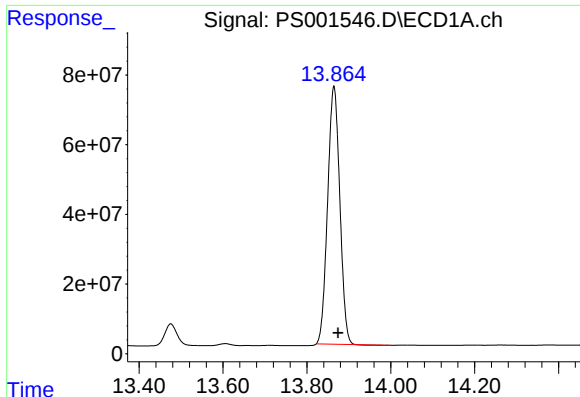
#9 2,4-D

R.T.: 13.475 min
Delta R.T.: -0.011 min
Response: 130133728
Conc: 530.15 ng/ml



#9 2,4-D

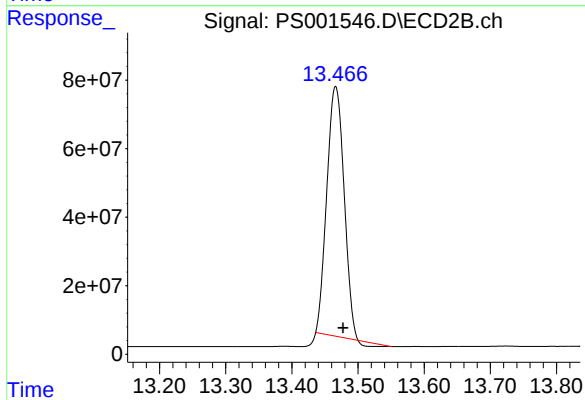
R.T.: 12.912 min
Delta R.T.: -0.011 min
Response: 127959705
Conc: 539.25 ng/ml



#10 Pentachlorophenol

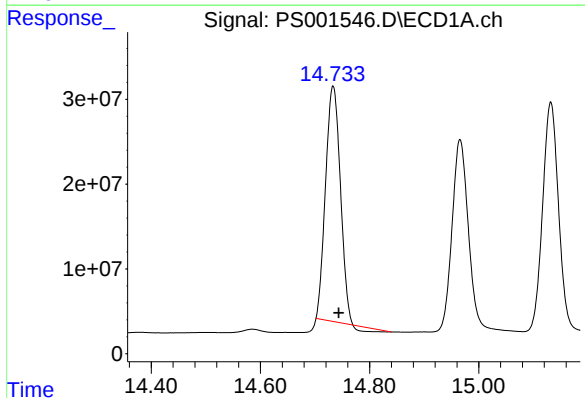
R.T.: 13.864 min
Delta R.T.: -0.010 min
Response: 1490524907
Conc: 529.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



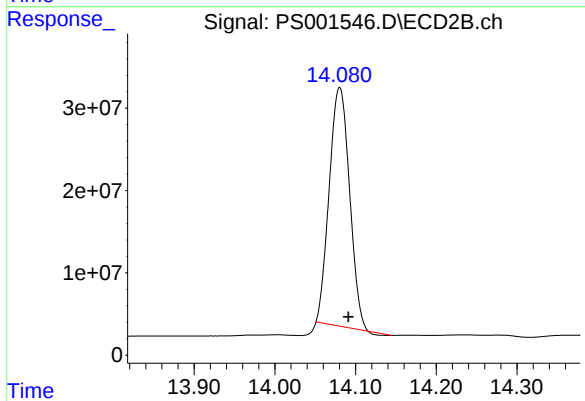
#10 Pentachlorophenol

R.T.: 13.466 min
Delta R.T.: -0.011 min
Response: 1299874445
Conc: 472.31 ng/ml



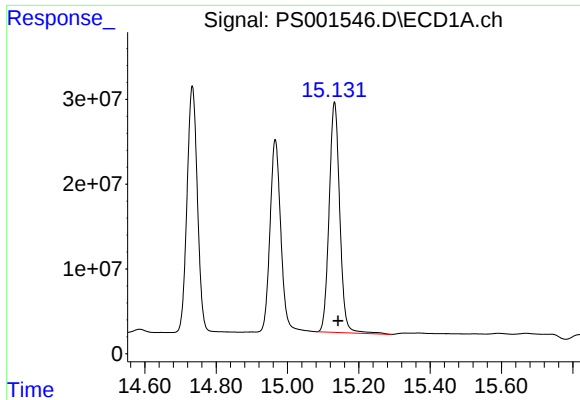
#11 2,4,5-TP (SILVEX)

R.T.: 14.733 min
Delta R.T.: -0.010 min
Response: 509129080
Conc: 453.64 ng/ml



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

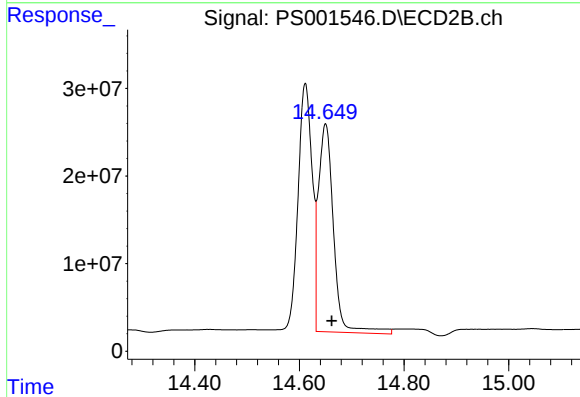
R.T.: 14.080 min
Delta R.T.: -0.011 min
Response: 505530015
Conc: 462.32 ng/ml



#12 2,4,5-T

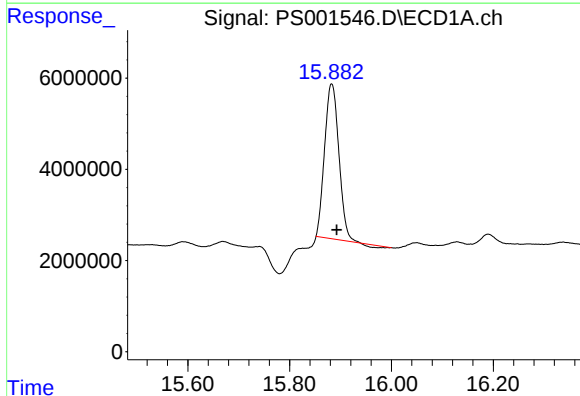
R.T.: 15.132 min
Delta R.T.: -0.010 min
Response: 560601205
Conc: 503.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



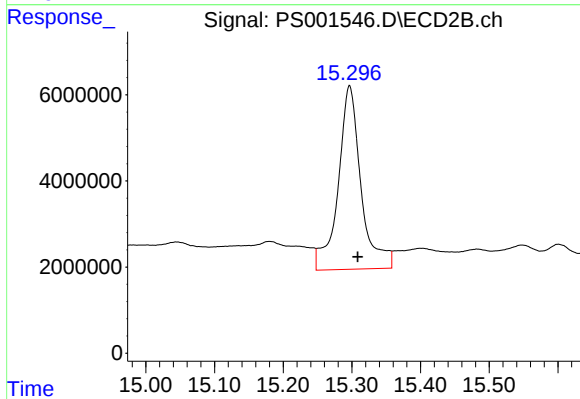
#12 2,4,5-T

R.T.: 14.650 min
Delta R.T.: -0.012 min
Response: 474797391
Conc: 514.00 ng/ml



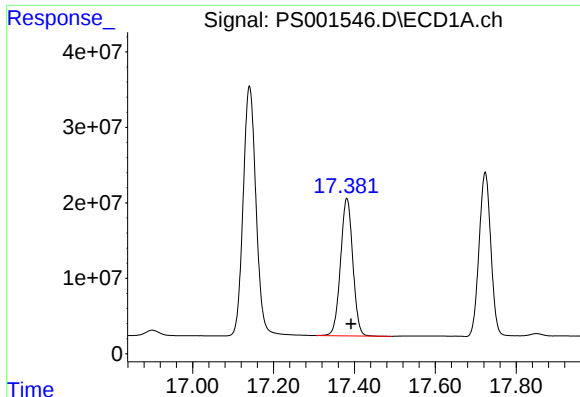
#13 2,4-DB

R.T.: 15.883 min
Delta R.T.: -0.010 min
Response: 64695672
Conc: 449.39 ng/ml



#13 2,4-DB

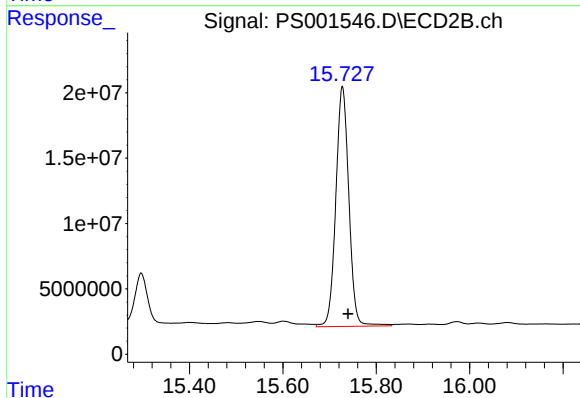
R.T.: 15.297 min
Delta R.T.: -0.012 min
Response: 98480405
Conc: 739.55 ng/ml



#14 DINOSEB

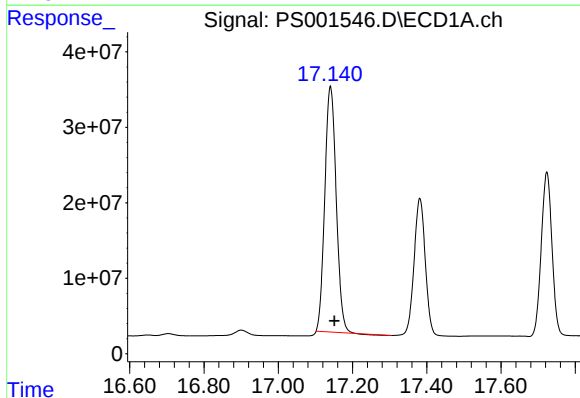
R.T.: 17.381 min
Delta R.T.: -0.011 min
Response: 382301618
Conc: 497.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



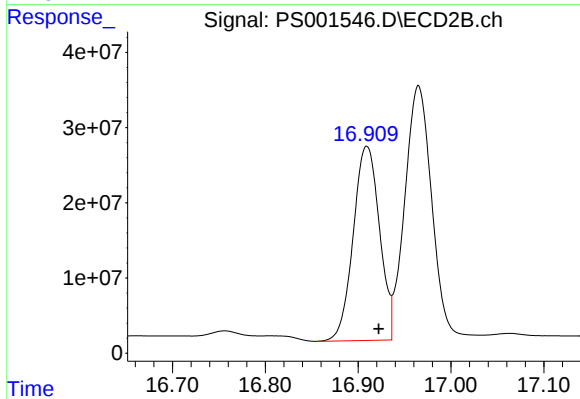
#14 DINOSEB

R.T.: 15.727 min
Delta R.T.: -0.012 min
Response: 355719861
Conc: 500.44 ng/ml



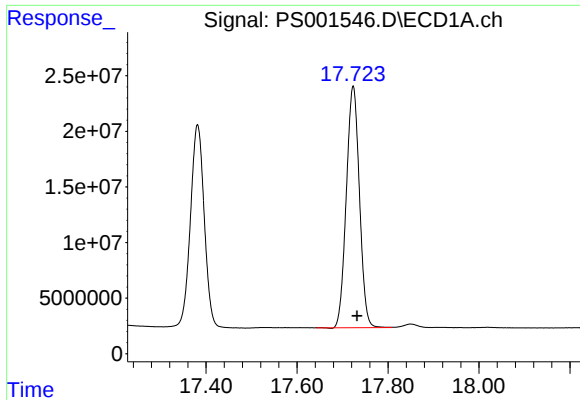
#15 Picloram

R.T.: 17.141 min
Delta R.T.: -0.011 min
Response: 691242948
Conc: 437.32 ng/ml



#15 Picloram

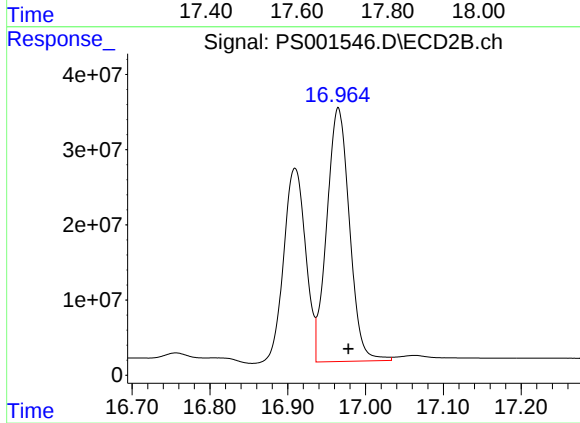
R.T.: 16.909 min
Delta R.T.: -0.013 min
Response: 508489459
Conc: 368.87 ng/ml



#16 DCPA

R.T.: 17.723 min
Delta R.T.: -0.009 min
Response: 434565899
Conc: 321.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.965 min
Delta R.T.: -0.013 min
Response: 683989258
Conc: 473.58 ng/ml