

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062118\
 Data File : PS000539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 21:53
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:47:22 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.818	11.195	283.4E6	258.7E6	752.420	760.240
Target Compounds							
1) T	Dalapon	3.174	2.553	341.6E6	299.5E6	667.890	687.102
2) T	3,5-DICHL...	10.232	9.340	383.9E6	329.2E6	711.370	715.495
3) T	4-Nitroph...	11.415	10.343	169.6E6	142.7E6	721.361	728.095
5) T	DICAMBA	12.137	11.485	1023.7E6	908.8E6	724.236	733.547
6) T	MCPD	12.475	11.710	82269519	69201037	72.650	72.125
7) T	MCPA	12.727	12.088	125.4E6	104.4E6	71.364	75.370
8) T	DICHLORPROP	13.329	12.607	266.7E6	231.8E6	709.007	719.855
9) T	2,4-D	13.687	13.080	345.6E6	312.4E6	722.565	734.956
10) T	Pentachlo...	14.085	13.643	3799.1E6	3504.0E6	723.634	740.703
11) T	2,4,5-TP ...	14.950	14.251	1580.2E6	1442.2E6	727.938	741.081
12) T	2,4,5-T	15.349	14.826	1552.7E6	1151.9E6	721.098	681.163
13) T	2,4-DB	16.102	15.471	212.0E6	182.4E6	720.171	737.019
14) T	DINOSEB	17.613	15.903	1052.3E6	941.2E6	706.682	721.466
15) T	Picloram	17.370	17.149	2021.7E6	1771.9E6	692.237	710.364
16) T	DCPA	17.952	17.090	1895.7E6	1747.3E6	739.775	757.735

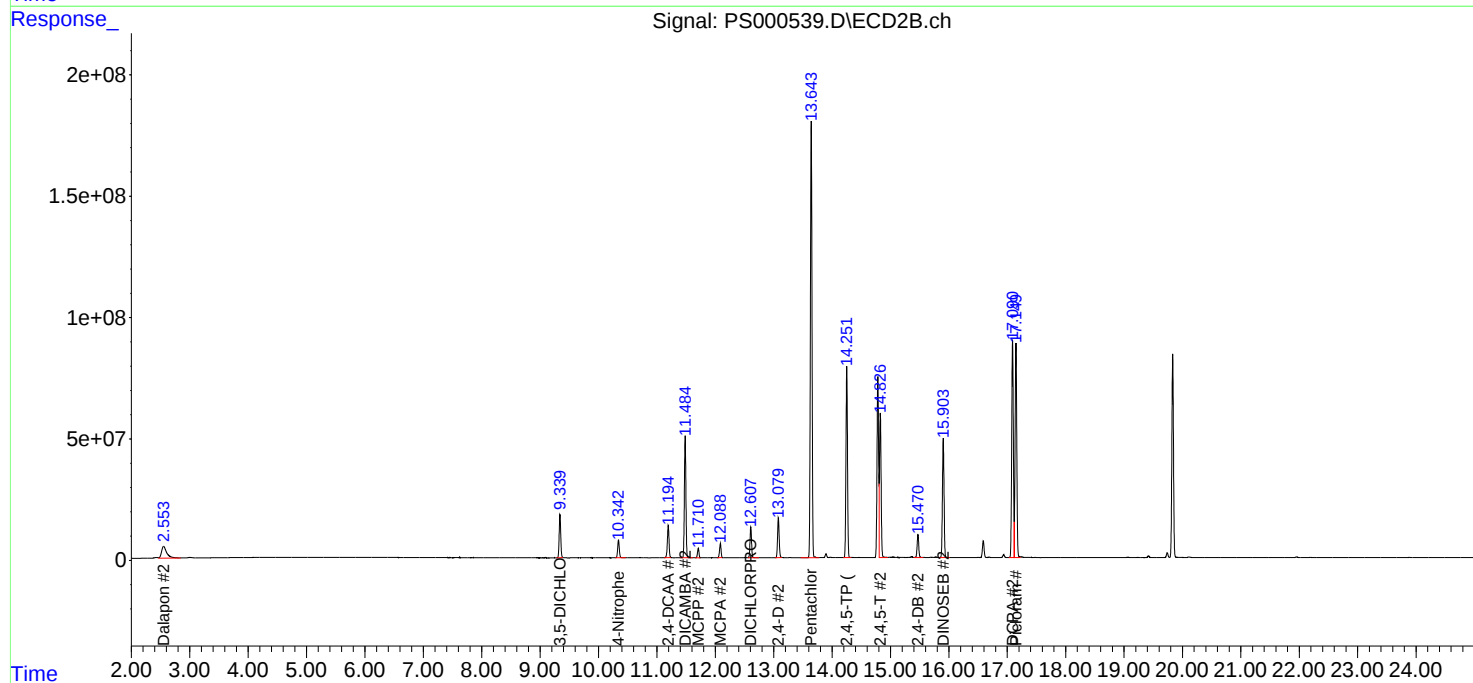
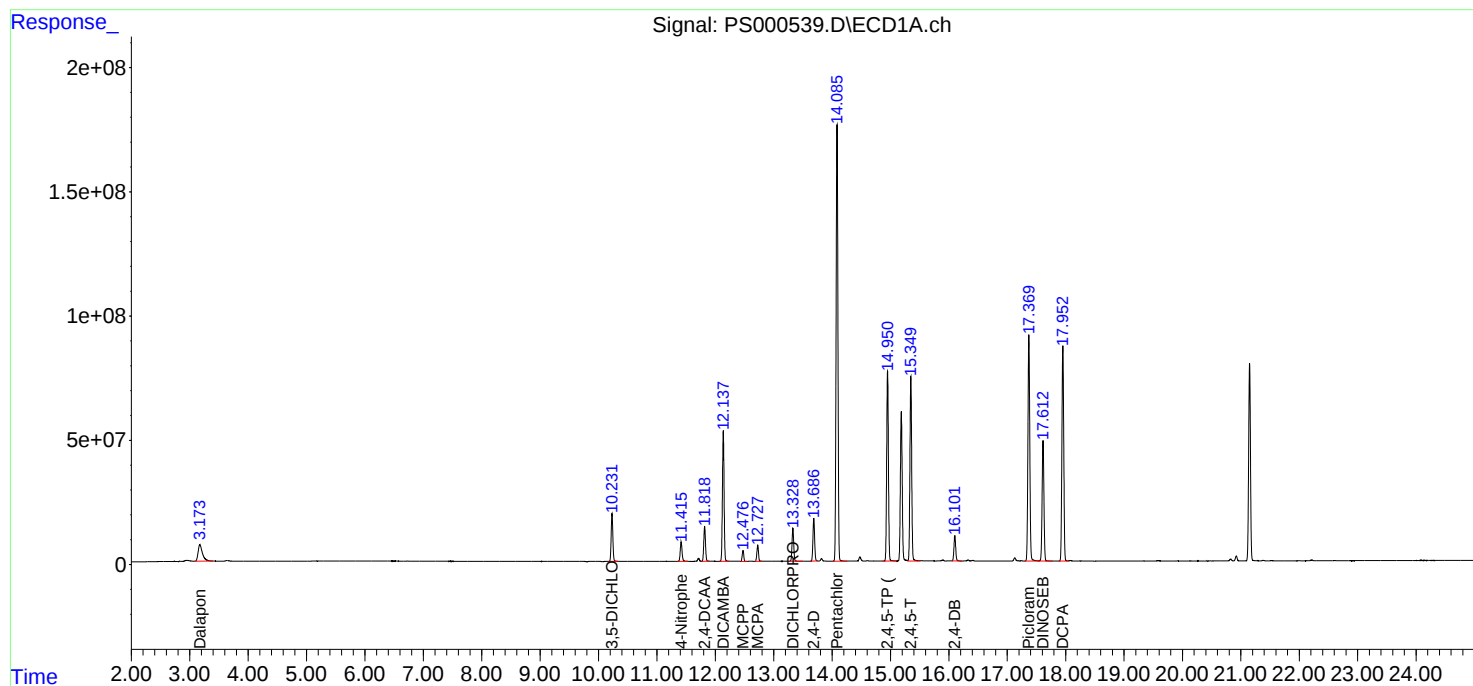
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

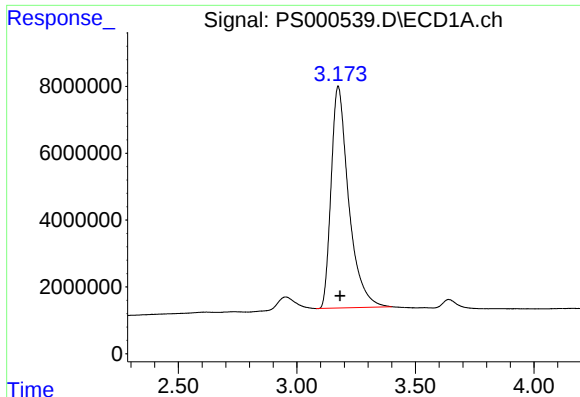
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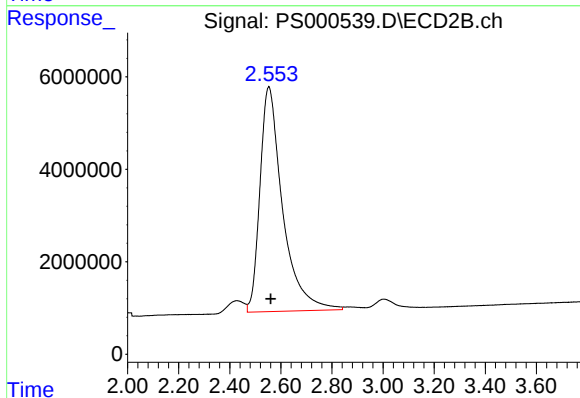




#1 Dalapon

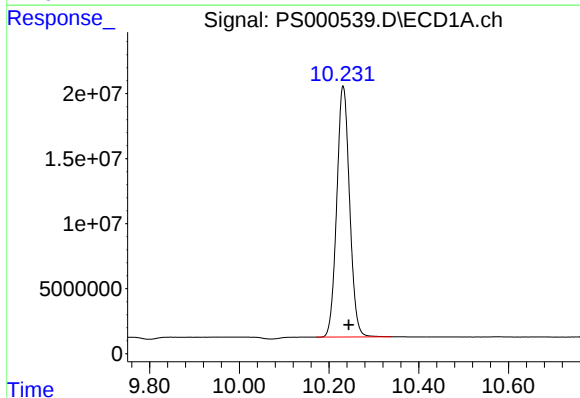
R.T.: 3.174 min
Delta R.T.: -0.008 min
Response: 341599349
Conc: 667.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



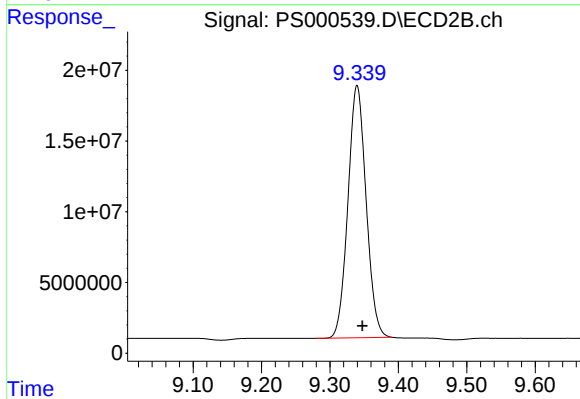
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.007 min
Response: 299530104
Conc: 687.10 ng/ml



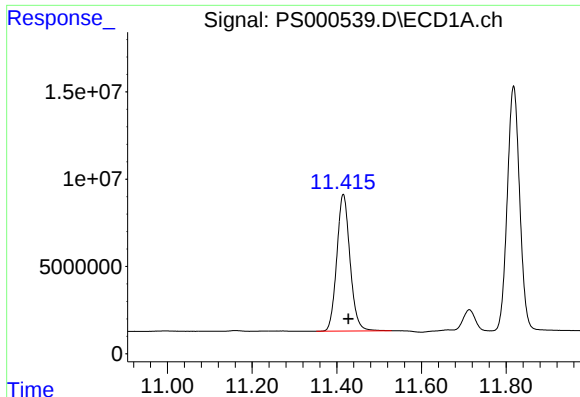
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.232 min
Delta R.T.: -0.012 min
Response: 383909670
Conc: 711.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

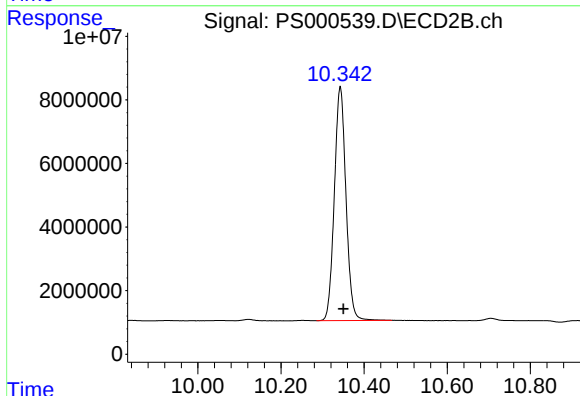
R.T.: 9.340 min
Delta R.T.: -0.008 min
Response: 329157260
Conc: 715.50 ng/ml



#3 4-Nitrophenol

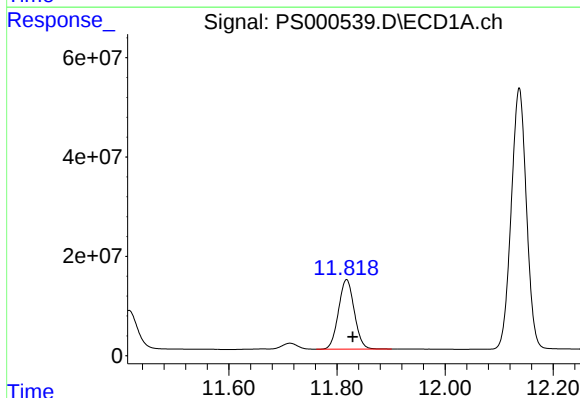
R.T.: 11.415 min
Delta R.T.: -0.012 min
Response: 169570663
Conc: 721.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



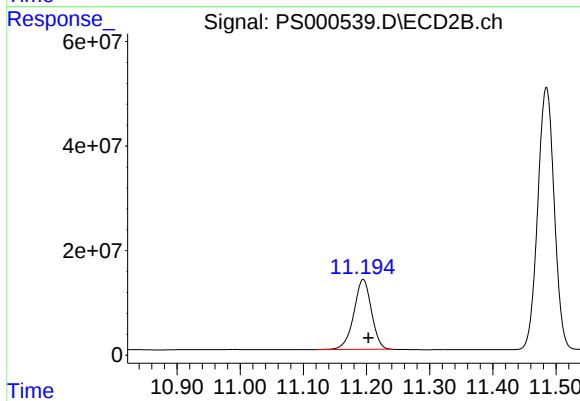
#3 4-Nitrophenol

R.T.: 10.343 min
Delta R.T.: -0.008 min
Response: 142678803
Conc: 728.09 ng/ml



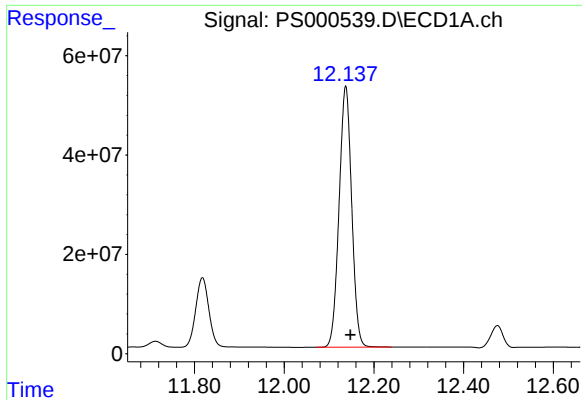
#4 2,4-DCAA

R.T.: 11.818 min
Delta R.T.: -0.012 min
Response: 283402688
Conc: 752.42 ng/ml



#4 2,4-DCAA

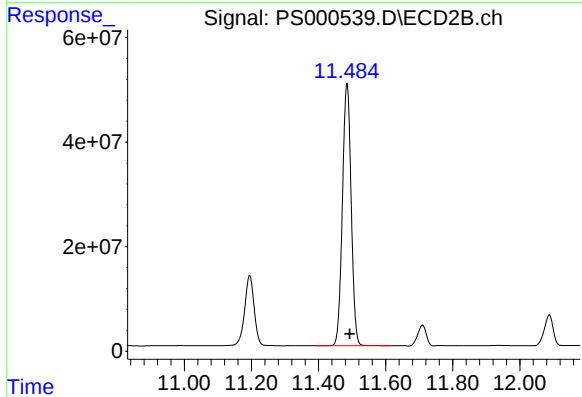
R.T.: 11.195 min
Delta R.T.: -0.008 min
Response: 258716503
Conc: 760.24 ng/ml



#5 DICAMBA

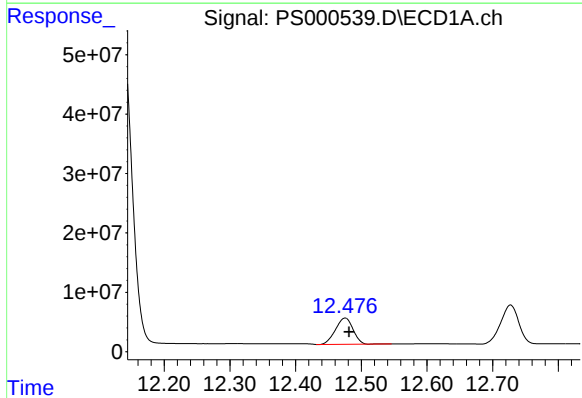
R.T.: 12.137 min
Delta R.T.: -0.010 min
Response: 1023672226
Conc: 724.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



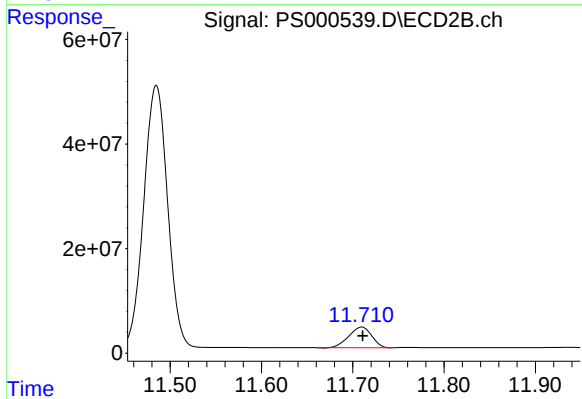
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: -0.008 min
Response: 908835660
Conc: 733.55 ng/ml



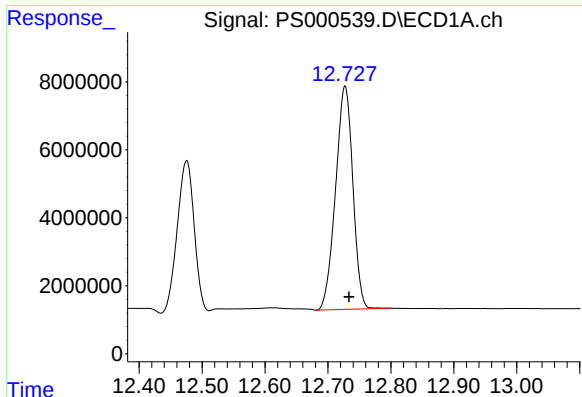
#6 MCP

R.T.: 12.475 min
Delta R.T.: -0.007 min
Response: 82269519
Conc: 72.65 ug/ml



#6 MCP

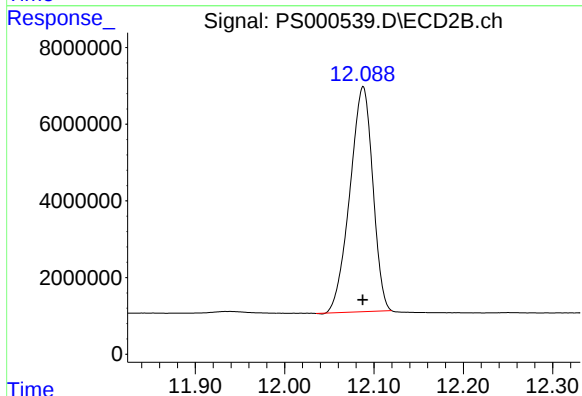
R.T.: 11.710 min
Delta R.T.: -0.001 min
Response: 69201037
Conc: 72.13 ug/ml



#7 MCPA

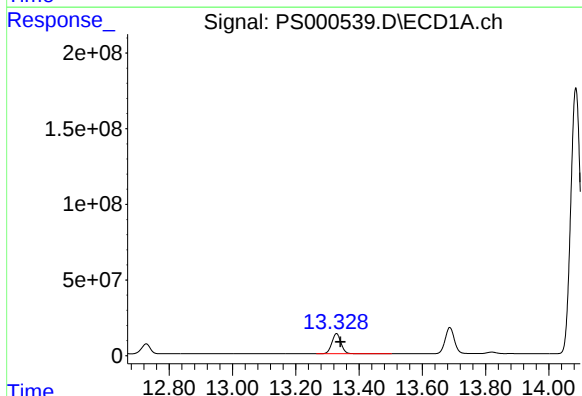
R.T.: 12.727 min
Delta R.T.: -0.006 min
Response: 125435954
Conc: 71.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



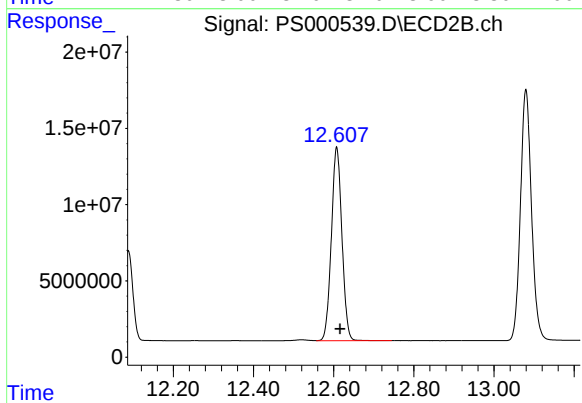
#7 MCPA

R.T.: 12.088 min
Delta R.T.: 0.000 min
Response: 104383281
Conc: 75.37 ug/ml



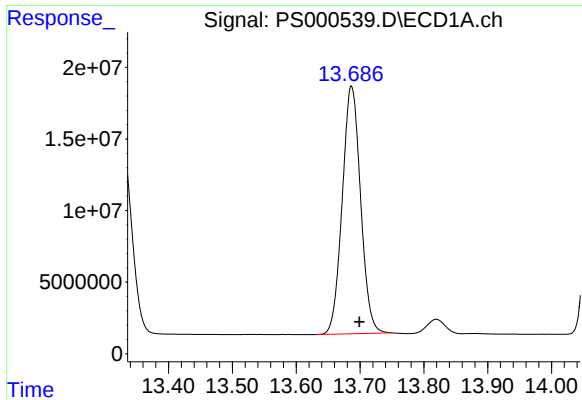
#8 DICHLORPROP

R.T.: 13.329 min
Delta R.T.: -0.012 min
Response: 266699117
Conc: 709.01 ng/ml



#8 DICHLORPROP

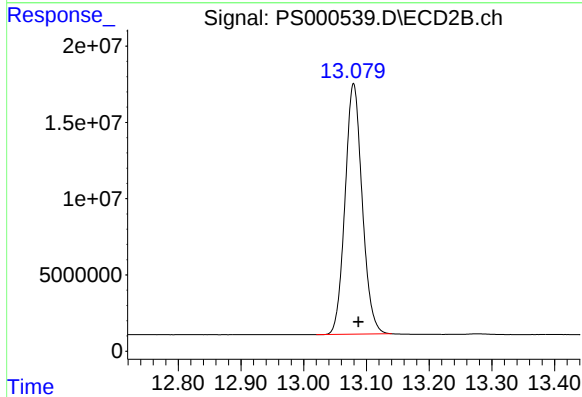
R.T.: 12.607 min
Delta R.T.: -0.009 min
Response: 231772865
Conc: 719.85 ng/ml



#9 2,4-D

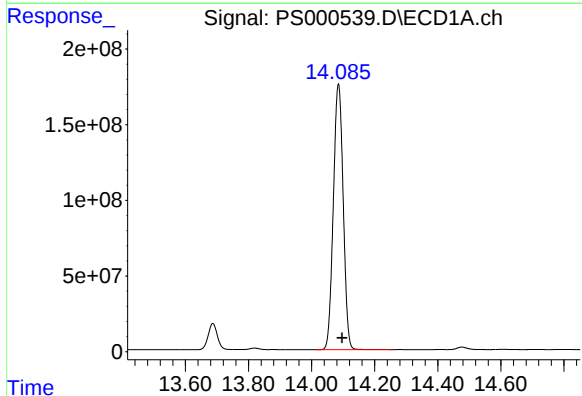
R.T.: 13.687 min
Delta R.T.: -0.012 min
Response: 345606047
Conc: 722.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



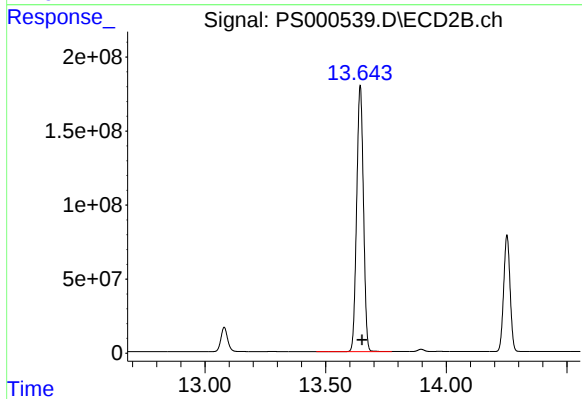
#9 2,4-D

R.T.: 13.080 min
Delta R.T.: -0.008 min
Response: 312356078
Conc: 734.96 ng/ml



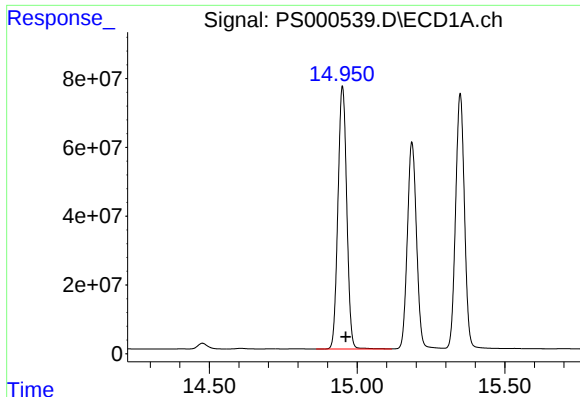
#10 Pentachlorophenol

R.T.: 14.085 min
Delta R.T.: -0.012 min
Response: 3799054121
Conc: 723.63 ng/ml



#10 Pentachlorophenol

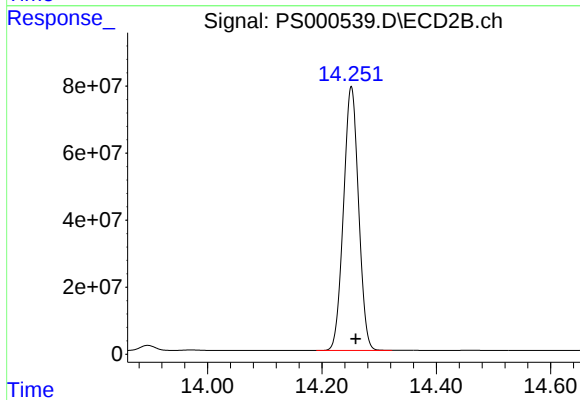
R.T.: 13.643 min
Delta R.T.: -0.008 min
Response: 3504019359
Conc: 740.70 ng/ml



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

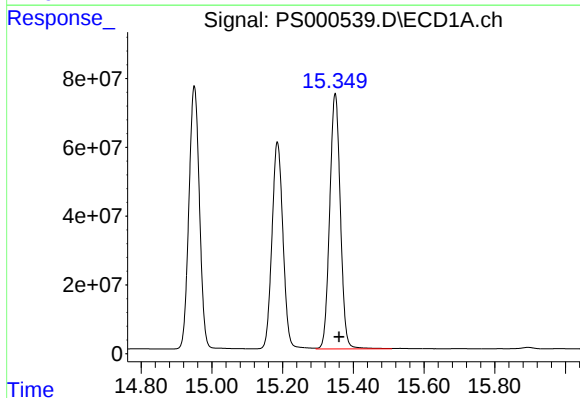
R.T.: 14.950 min
Delta R.T.: -0.012 min
Response: 1580236253
Conc: 727.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



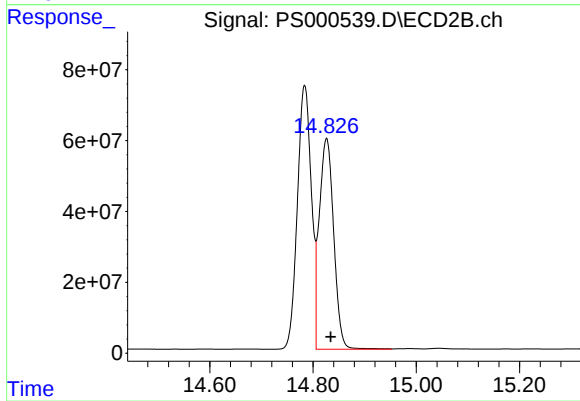
#11 2,4,5-TP (SILVEX)

R.T.: 14.251 min
Delta R.T.: -0.008 min
Response: 1442154477
Conc: 741.08 ng/ml



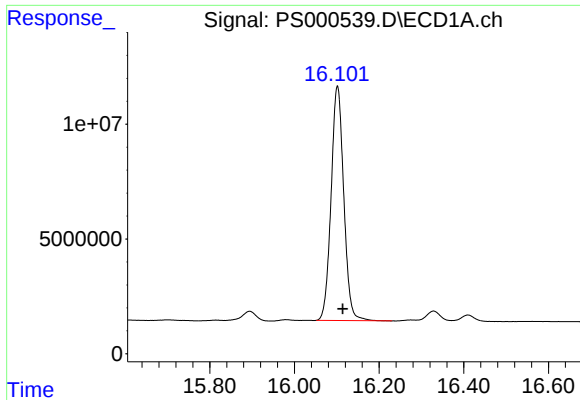
#12 2,4,5-T

R.T.: 15.349 min
Delta R.T.: -0.011 min
Response: 1552724978
Conc: 721.10 ng/ml



#12 2,4,5-T

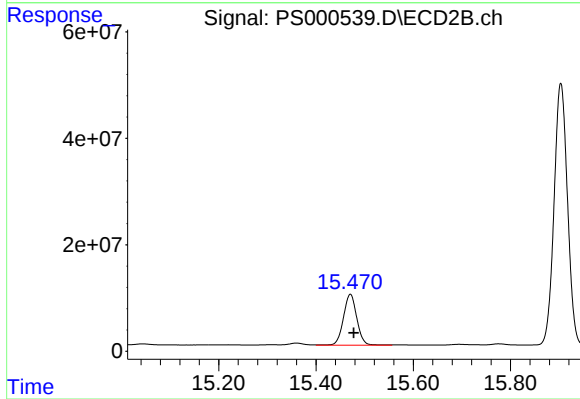
R.T.: 14.826 min
Delta R.T.: -0.008 min
Response: 1151937572
Conc: 681.16 ng/ml



#13 2,4-DB

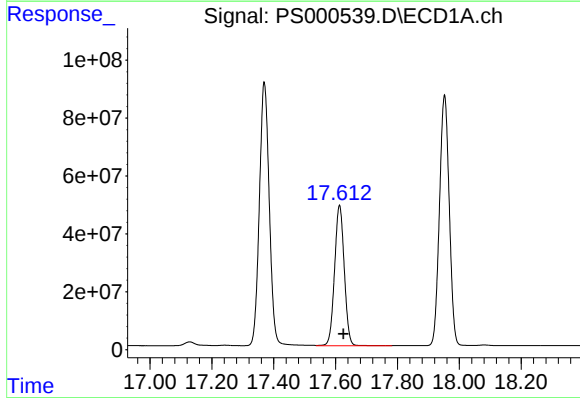
R.T.: 16.102 min
Delta R.T.: -0.013 min
Response: 212031649
Conc: 720.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



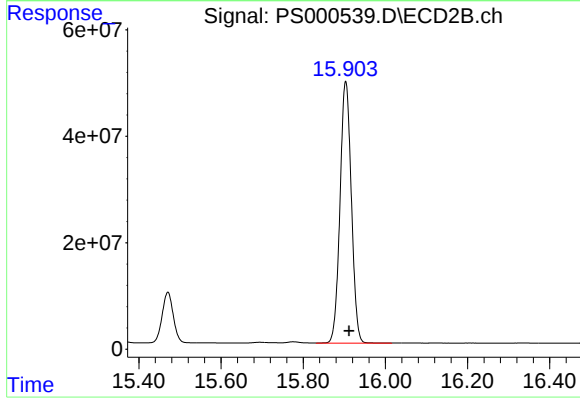
#13 2,4-DB

R.T.: 15.471 min
Delta R.T.: -0.007 min
Response: 182447018
Conc: 737.02 ng/ml



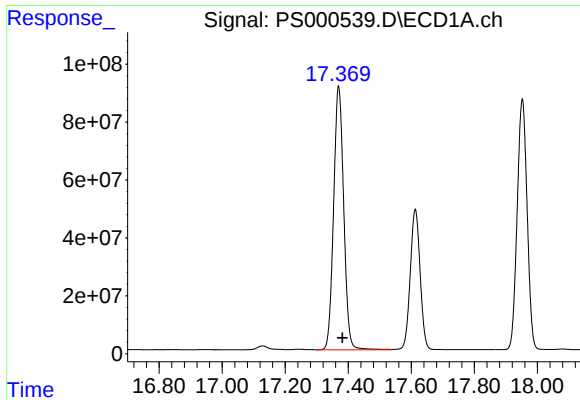
#14 DINOSEB

R.T.: 17.613 min
Delta R.T.: -0.013 min
Response: 1052335870
Conc: 706.68 ng/ml



#14 DINOSEB

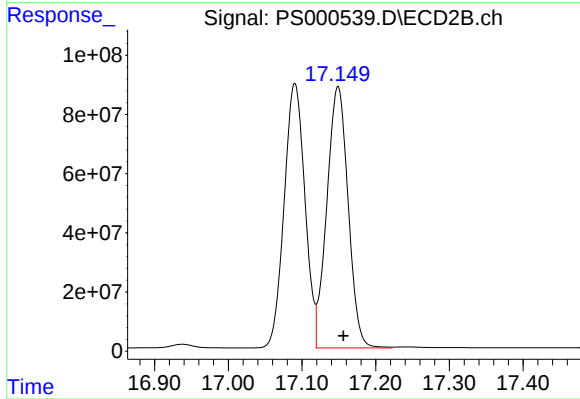
R.T.: 15.903 min
Delta R.T.: -0.008 min
Response: 941202415
Conc: 721.47 ng/ml



#15 Picloram

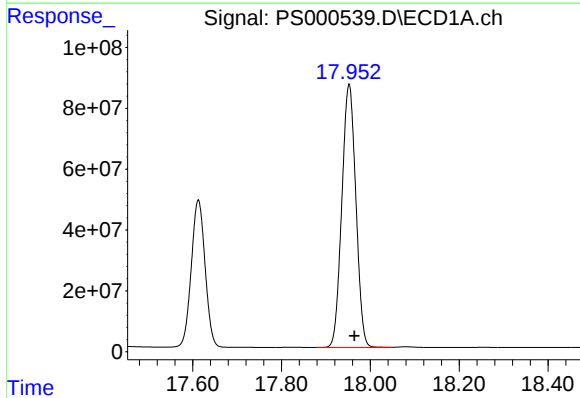
R.T.: 17.370 min
Delta R.T.: -0.012 min
Response: 2021664480
Conc: 692.24 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



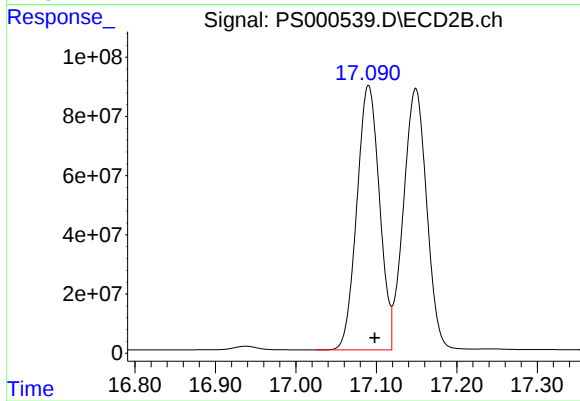
#15 Picloram

R.T.: 17.149 min
Delta R.T.: -0.007 min
Response: 1771900822
Conc: 710.36 ng/ml



#16 DCPA

R.T.: 17.952 min
Delta R.T.: -0.012 min
Response: 1895652612
Conc: 739.78 ng/ml



#16 DCPA

R.T.: 17.090 min
Delta R.T.: -0.008 min
Response: 1747309253
Conc: 757.74 ng/ml