

Data Path : P:\HPCHEM1\ECD_S\Data\PS041018\
 Data File : PS000118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2018 21:33
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 07:28:25 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS041018.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 11 07:22:06 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	11.820	11.188	261.2E6	222.0E6	737.931	733.850
Target Compounds							
1) T	Dalapon	3.168	2.544	320.5E6	248.9E6	678.824	669.469
2) T	3,5-DICHL...	10.233	9.333	351.8E6	279.6E6	684.713	675.463
3) T	4-Nitroph...	11.417	10.335	151.8E6	117.3E6	666.621	658.451
5) T	DICAMBA	12.140	11.479	923.0E6	747.7E6	697.954	692.894
6) T	MCPD	12.479	11.703	76109005	61590877	70.376	69.747
7) T	MCPA	12.731	12.082	130.2E6	105.1E6	63.894	62.627
8) T	DICHLORPROP	13.333	12.602	239.9E6	192.4E6	698.056	686.647
9) T	2,4-D	13.690	13.073	315.4E6	258.8E6	707.580	701.930
10) T	Pentachlo...	14.090	13.637	3430.9E6	2879.2E6	693.042	692.250
11) T	2,4,5-TP ...	14.957	14.245	1402.4E6	1158.7E6	710.432	711.069
12) T	2,4,5-T	15.354	14.777	1376.0E6	1105.5E6	721.124	725.898
13) T	2,4-DB	16.109	15.465	196.2E6	144.0E6	719.335	720.534
14) T	DINOSEB	17.623	15.898	960.2E6	784.7E6	699.342	698.666
15) T	Picloram	17.378	17.144	1862.7E6	1493.3E6	746.261	759.967
16) T	DCPA	17.963	17.086	1667.5E6	1379.3E6	713.709	713.717

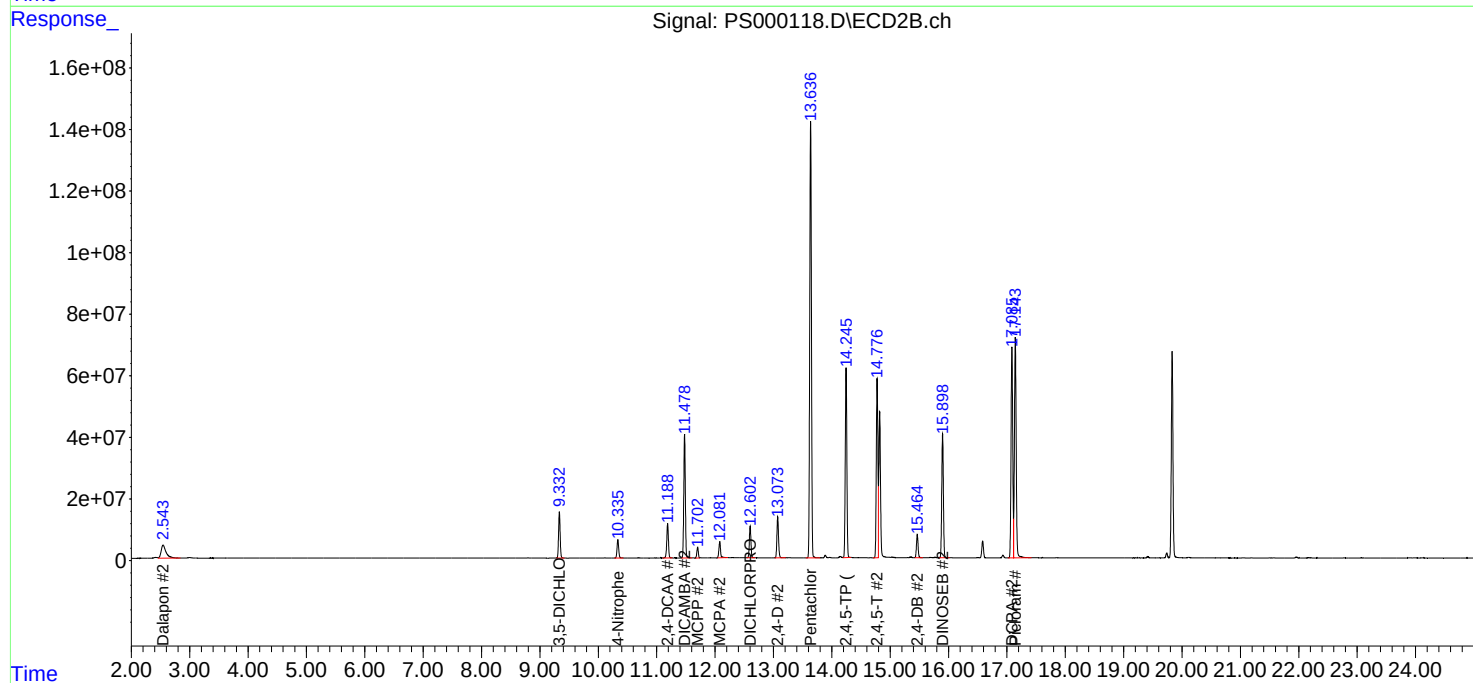
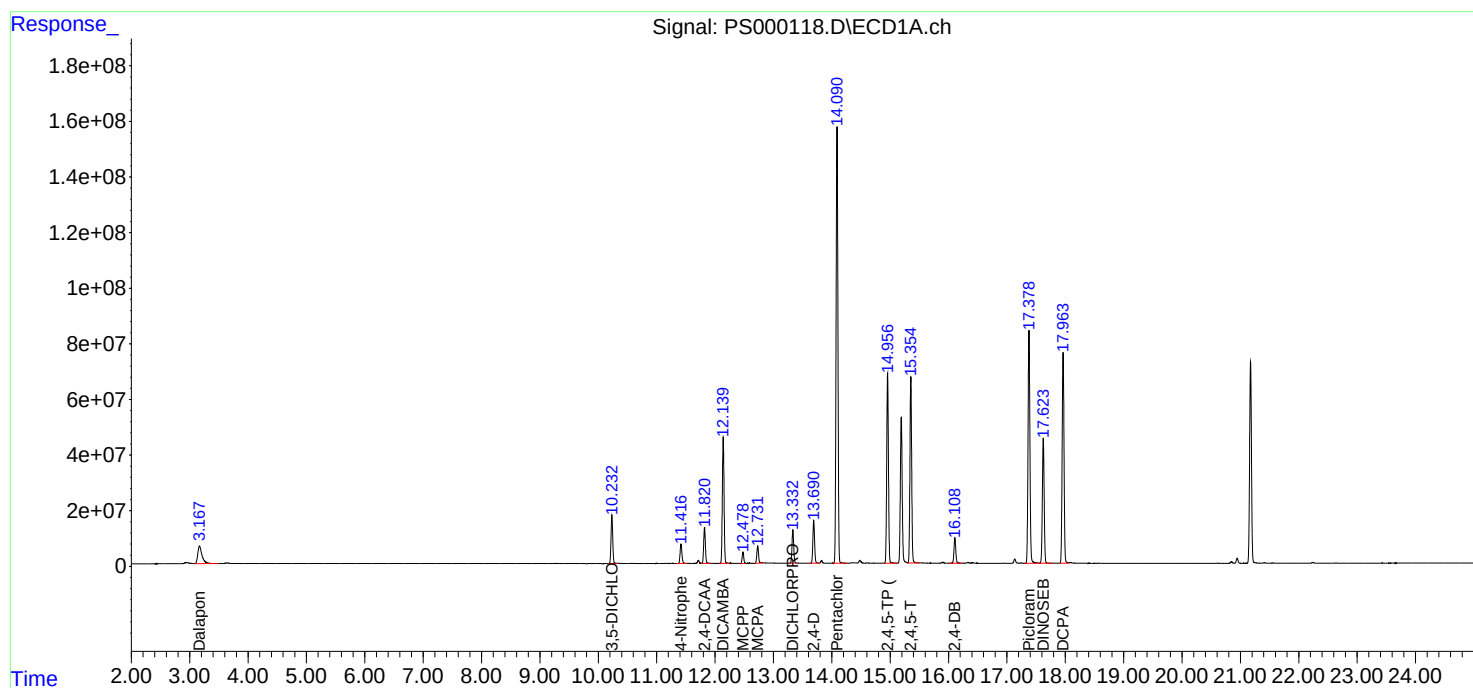
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

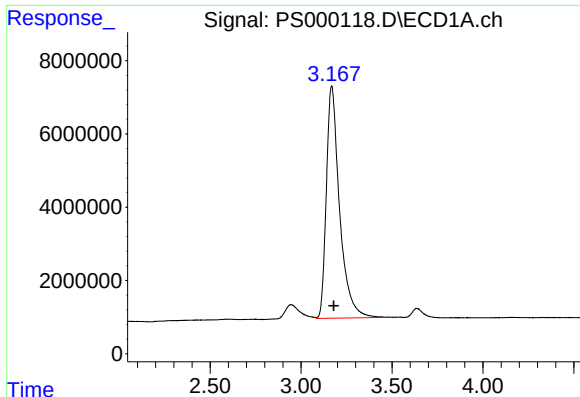
Data Path : P:\HPCHEM1\ECD_S\Data\PS041018\
Data File : PS000118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2018 21:33
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 07:28:25 2018
Quant Method : P:\HPCHEM1\ECD_S\Method\PS041018.M
Quant Title : 8080.M
QLast Update : Wed Apr 11 07:22:06 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

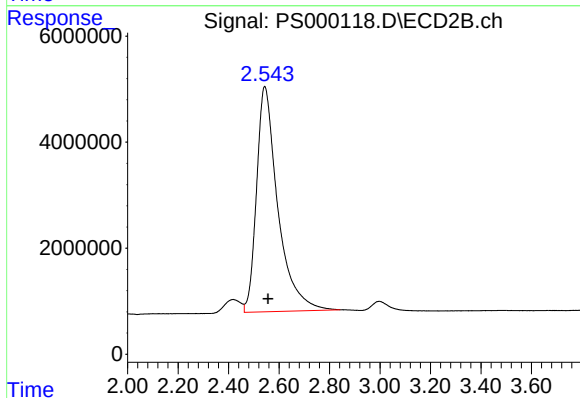




#1 Dalapon

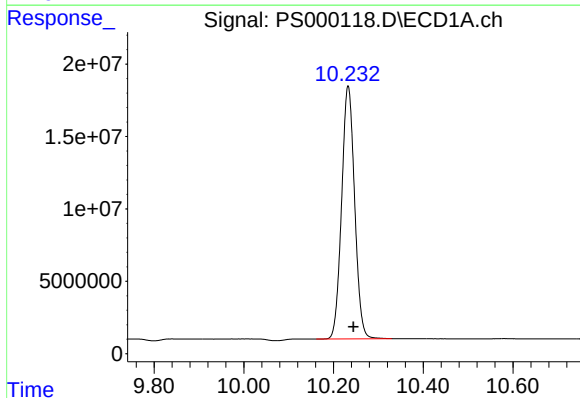
R.T.: 3.168 min
Delta R.T.: -0.012 min
Response: 320498578
Conc: 678.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



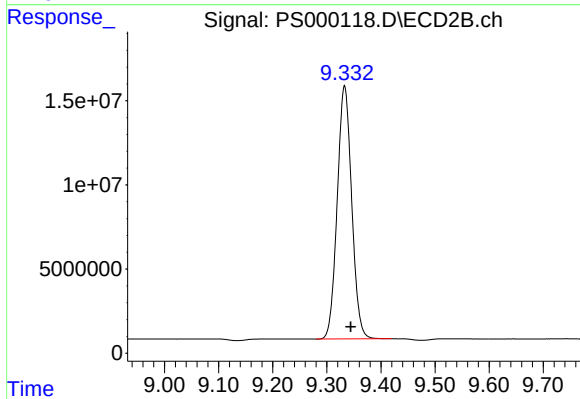
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.013 min
Response: 248857605
Conc: 669.47 ng/ml



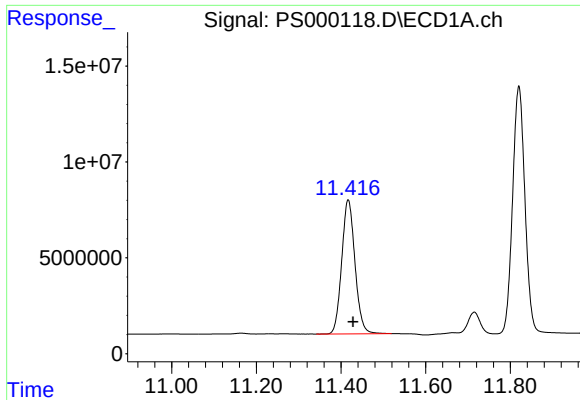
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.233 min
Delta R.T.: -0.011 min
Response: 351814287
Conc: 684.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

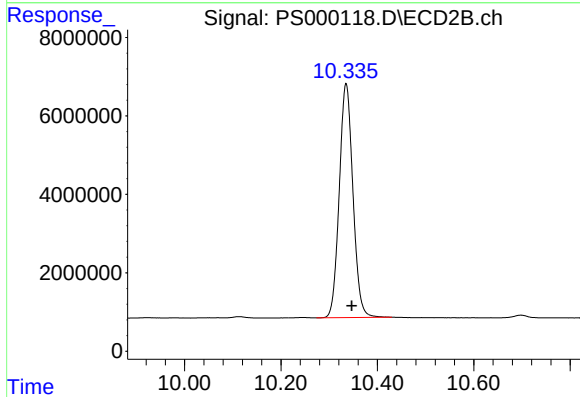
R.T.: 9.333 min
Delta R.T.: -0.012 min
Response: 279592782
Conc: 675.46 ng/ml



#3 4-Nitrophenol

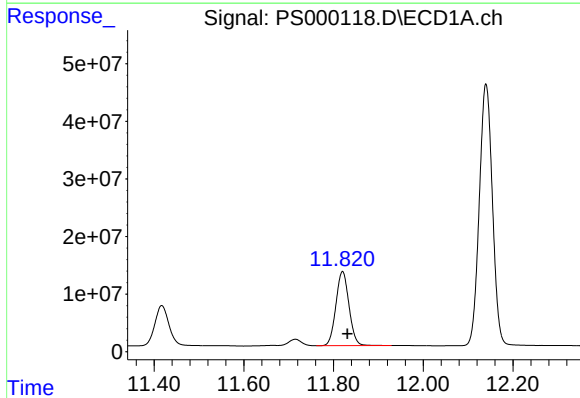
R.T.: 11.417 min
Delta R.T.: -0.011 min
Response: 151751593
Conc: 666.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



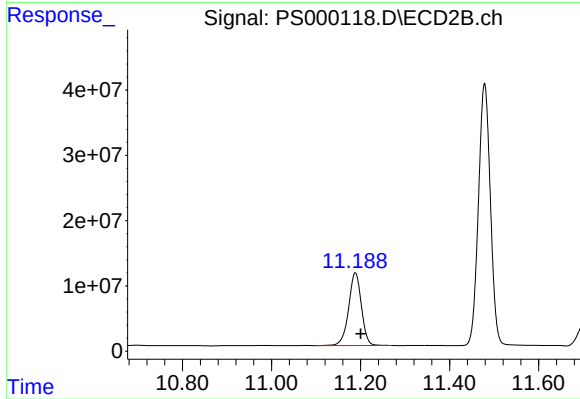
#3 4-Nitrophenol

R.T.: 10.335 min
Delta R.T.: -0.012 min
Response: 117345031
Conc: 658.45 ng/ml



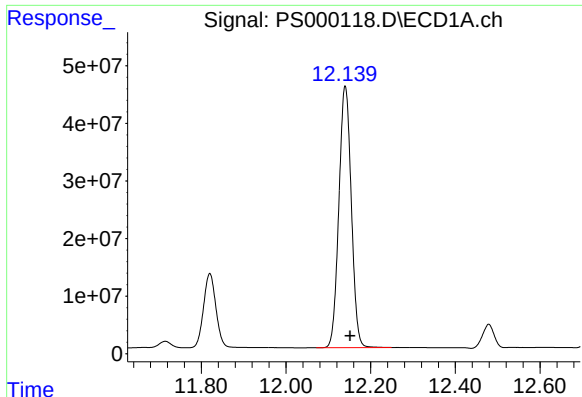
#4 2,4-DCAA

R.T.: 11.820 min
Delta R.T.: -0.011 min
Response: 261182565
Conc: 737.93 ng/ml



#4 2,4-DCAA

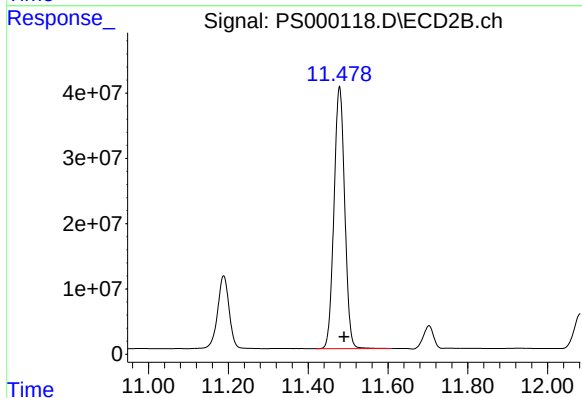
R.T.: 11.188 min
Delta R.T.: -0.012 min
Response: 222022488
Conc: 733.85 ng/ml



#5 DICAMBA

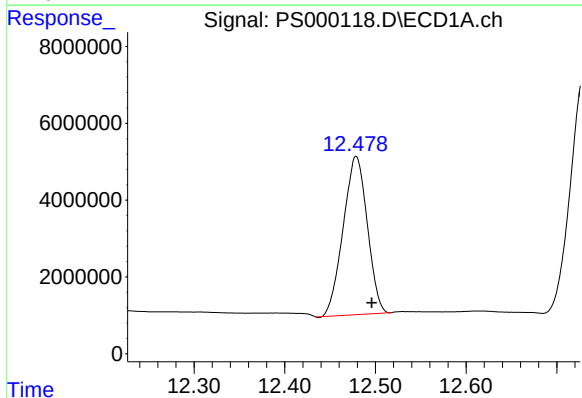
R.T.: 12.140 min
Delta R.T.: -0.011 min
Response: 923019026
Conc: 697.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



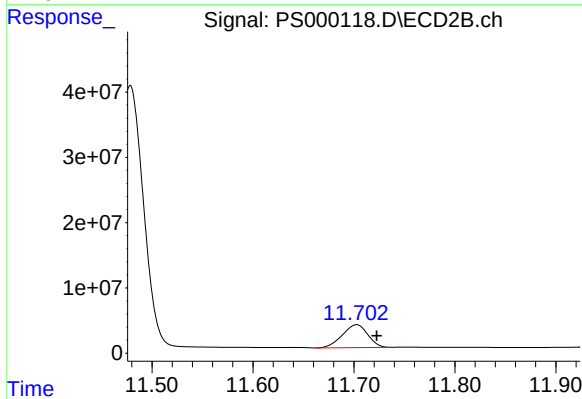
#5 DICAMBA

R.T.: 11.479 min
Delta R.T.: -0.012 min
Response: 747672590
Conc: 692.89 ng/ml



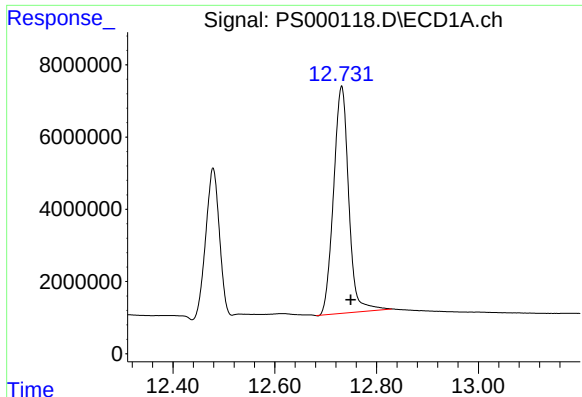
#6 MCP

R.T.: 12.479 min
Delta R.T.: -0.017 min
Response: 76109005
Conc: 70.38 ug/ml



#6 MCP

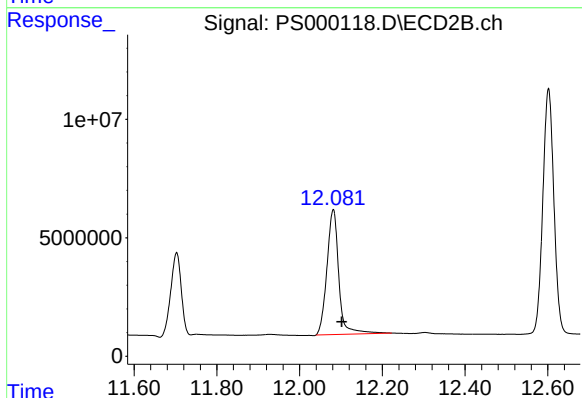
R.T.: 11.703 min
Delta R.T.: -0.020 min
Response: 61590877
Conc: 69.75 ug/ml



#7 MCPA

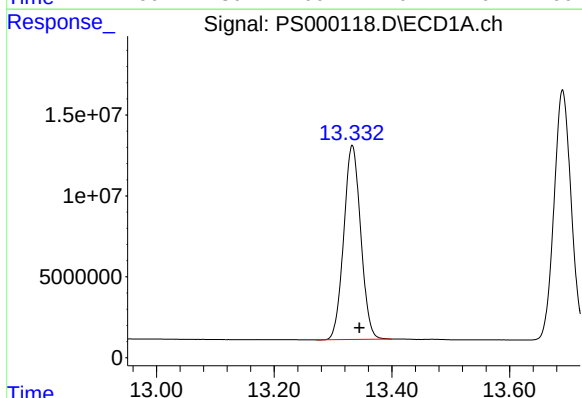
R.T.: 12.731 min
Delta R.T.: -0.018 min
Response: 130181254
Conc: 63.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



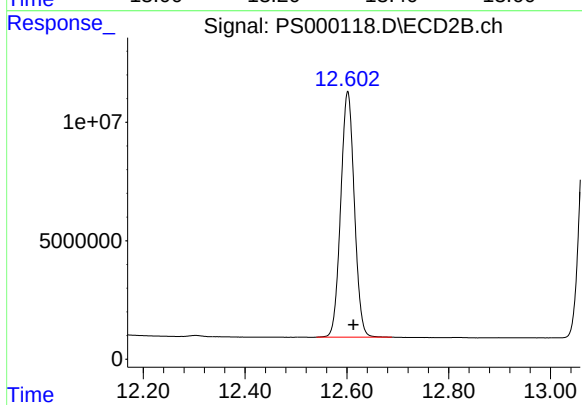
#7 MCPA

R.T.: 12.082 min
Delta R.T.: -0.021 min
Response: 105096709
Conc: 62.63 ug/ml



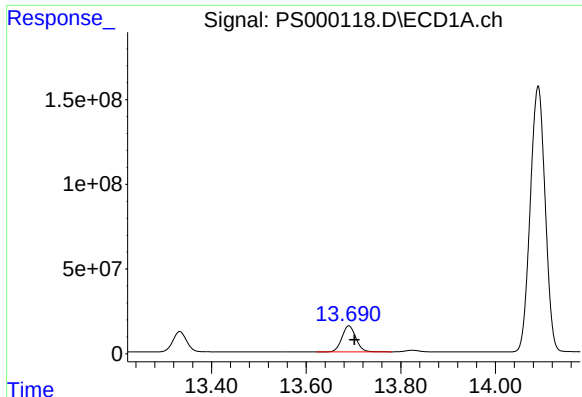
#8 DICHLORPROP

R.T.: 13.333 min
Delta R.T.: -0.012 min
Response: 239899363
Conc: 698.06 ng/ml



#8 DICHLORPROP

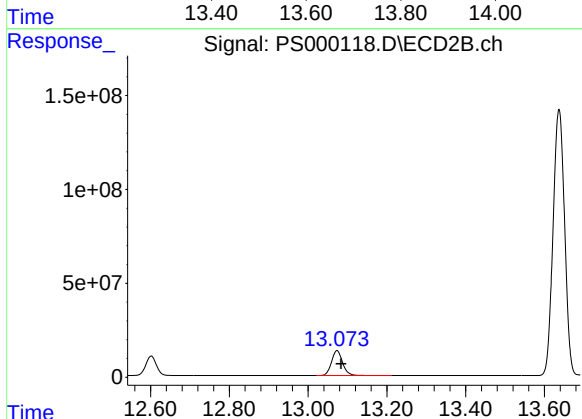
R.T.: 12.602 min
Delta R.T.: -0.011 min
Response: 192364156
Conc: 686.65 ng/ml



#9 2,4-D

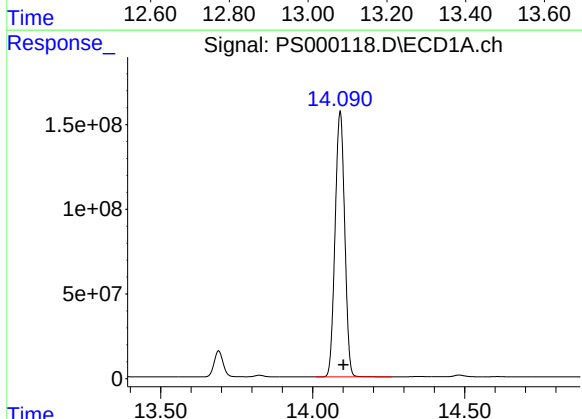
R.T.: 13.690 min
Delta R.T.: -0.012 min
Response: 315355050
Conc: 707.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



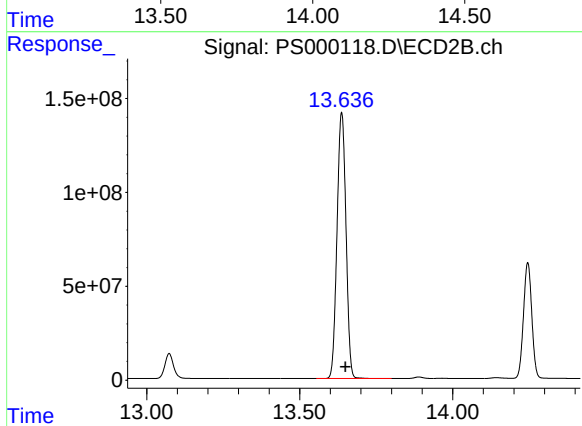
#9 2,4-D

R.T.: 13.073 min
Delta R.T.: -0.011 min
Response: 258769790
Conc: 701.93 ng/ml



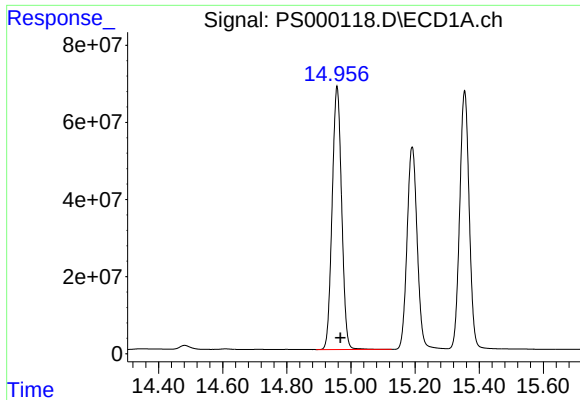
#10 Pentachlorophenol

R.T.: 14.090 min
Delta R.T.: -0.011 min
Response: 3430947153
Conc: 693.04 ng/ml



#10 Pentachlorophenol

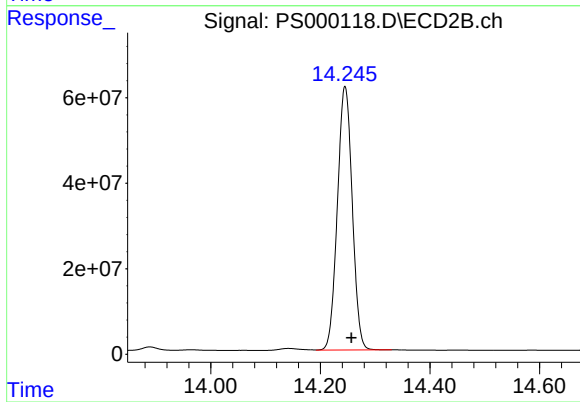
R.T.: 13.637 min
Delta R.T.: -0.012 min
Response: 2879239357
Conc: 692.25 ng/ml



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

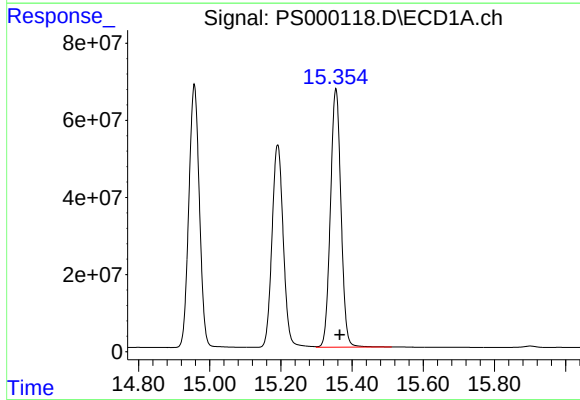
R.T.: 14.957 min
Delta R.T.: -0.011 min
Response: 1402364029
Conc: 710.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



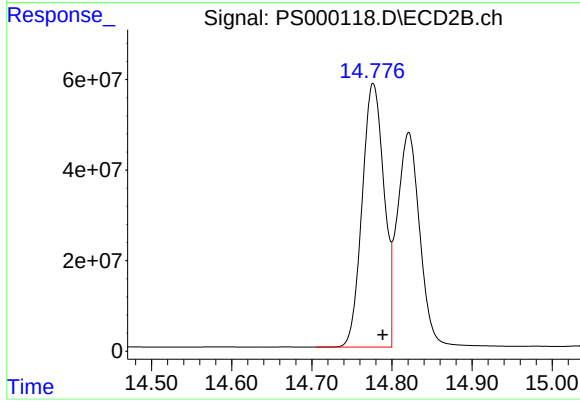
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: -0.012 min
Response: 1158748100
Conc: 711.07 ng/ml



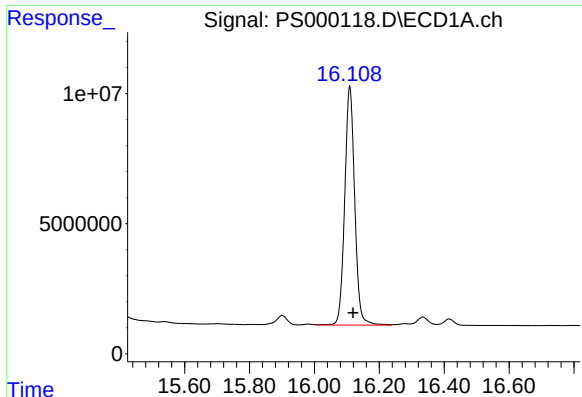
#12 2,4,5-T

R.T.: 15.354 min
Delta R.T.: -0.011 min
Response: 1375998491
Conc: 721.12 ng/ml



#12 2,4,5-T

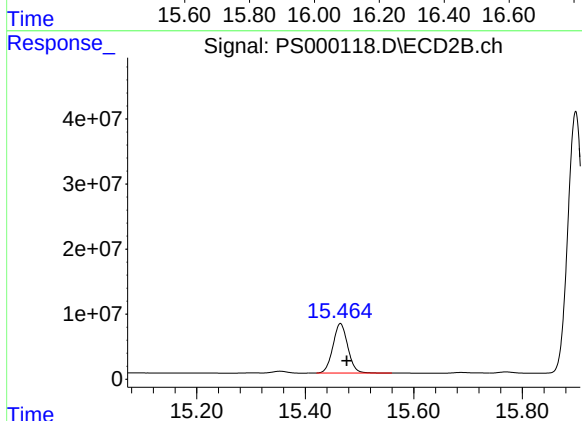
R.T.: 14.777 min
Delta R.T.: -0.012 min
Response: 1105478411
Conc: 725.90 ng/ml



#13 2,4-DB

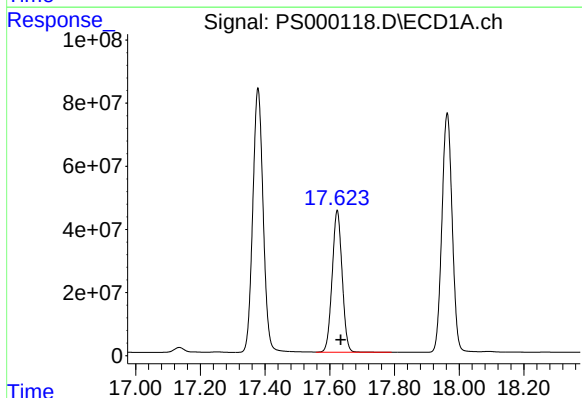
R.T.: 16.109 min
Delta R.T.: -0.011 min
Response: 196176349
Conc: 719.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



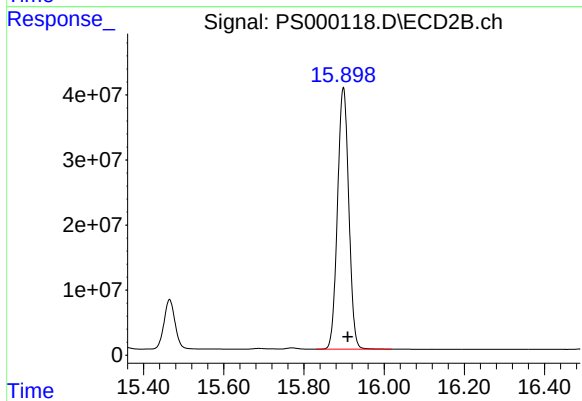
#13 2,4-DB

R.T.: 15.465 min
Delta R.T.: -0.012 min
Response: 143967618
Conc: 720.53 ng/ml



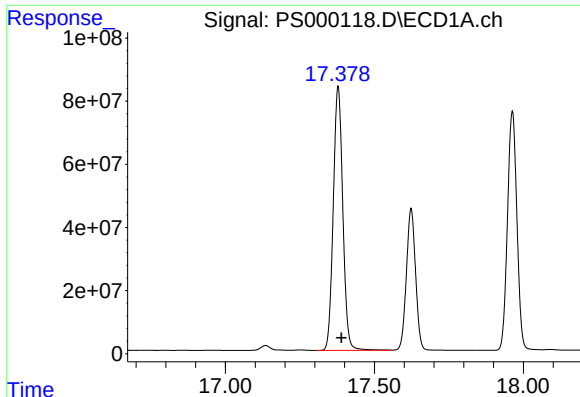
#14 DINOSEB

R.T.: 17.623 min
Delta R.T.: -0.011 min
Response: 960179345
Conc: 699.34 ng/ml



#14 DINOSEB

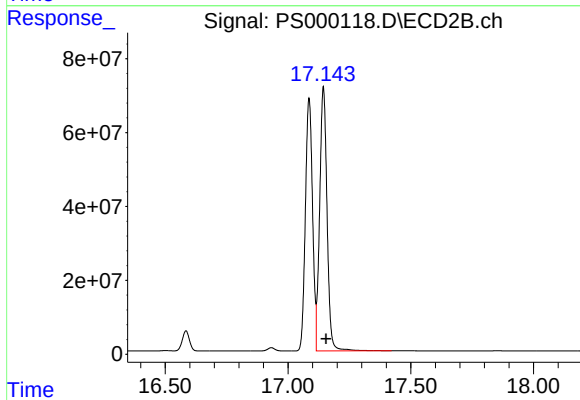
R.T.: 15.898 min
Delta R.T.: -0.011 min
Response: 784679362
Conc: 698.67 ng/ml



#15 Picloram

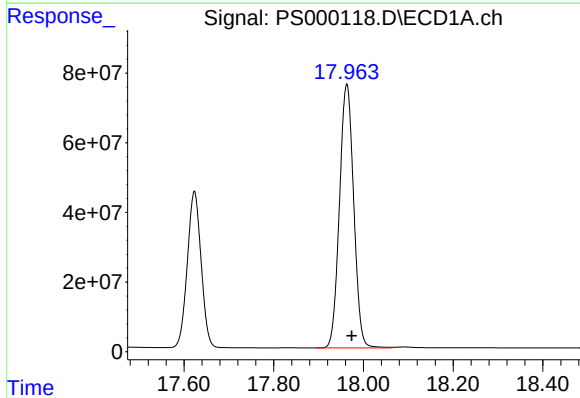
R.T.: 17.378 min
Delta R.T.: -0.011 min
Response: 1862702482
Conc: 746.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



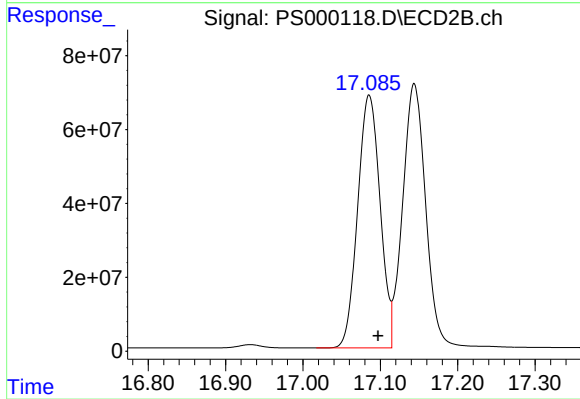
#15 Picloram

R.T.: 17.144 min
Delta R.T.: -0.012 min
Response: 1493309236
Conc: 759.97 ng/ml



#16 DCPA

R.T.: 17.963 min
Delta R.T.: -0.011 min
Response: 1667523343
Conc: 713.71 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: -0.012 min
Response: 1379265931
Conc: 713.72 ng/ml