

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062918\
 Data File : PS000713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 20:17
 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 29 23:10:12 2018
 Quant Method : Z:\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	11.828	11.213	286.2E6	262.9E6	759.799	772.482m
Target Compounds							
1) T	Dalapon	3.186	2.566	349.6E6	300.7E6	683.574	689.890
2) T	3,5-DICHL...	10.243	9.357	389.2E6	334.1E6	721.198	726.231m
3) T	4-Nitroph...	11.426	10.360	161.5E6	134.6E6	687.146	686.905
5) T	DICAMBA	12.147	11.503	1052.2E6	929.3E6	744.430	750.082
6) T	MCPD	12.486	11.728	79072931	68175043	69.827	71.056
7) T	MCPA	12.738	12.106	123.6E6	107.2E6	70.337	77.372m
8) T	DICHLORPROP	13.338	12.627	271.9E6	233.0E6	722.958	723.518
9) T	2,4-D	13.697	13.099	345.6E6	299.4E6	722.465	704.422
10) T	Pentachlo...	14.095	13.662	3959.5E6	3636.1E6	754.204	768.616
11) T	2,4,5-TP ...	14.961	14.271	1622.9E6	1475.0E6	747.601	757.960
12) T	2,4,5-T	15.358	14.845	1591.3E6	1090.0E6	739.006	644.538m
13) T	2,4-DB	16.111	15.490	210.7E6	177.2E6	715.570	715.802m
14) T	DINOSEB	17.621	15.924	1090.3E6	953.5E6	732.164	730.892
15) T	Picloram	17.379	17.169	1705.8E6	1452.2E6	584.085	582.193
16) T	DCPA	17.960	17.111	1938.0E6	1768.2E6	756.313	766.797

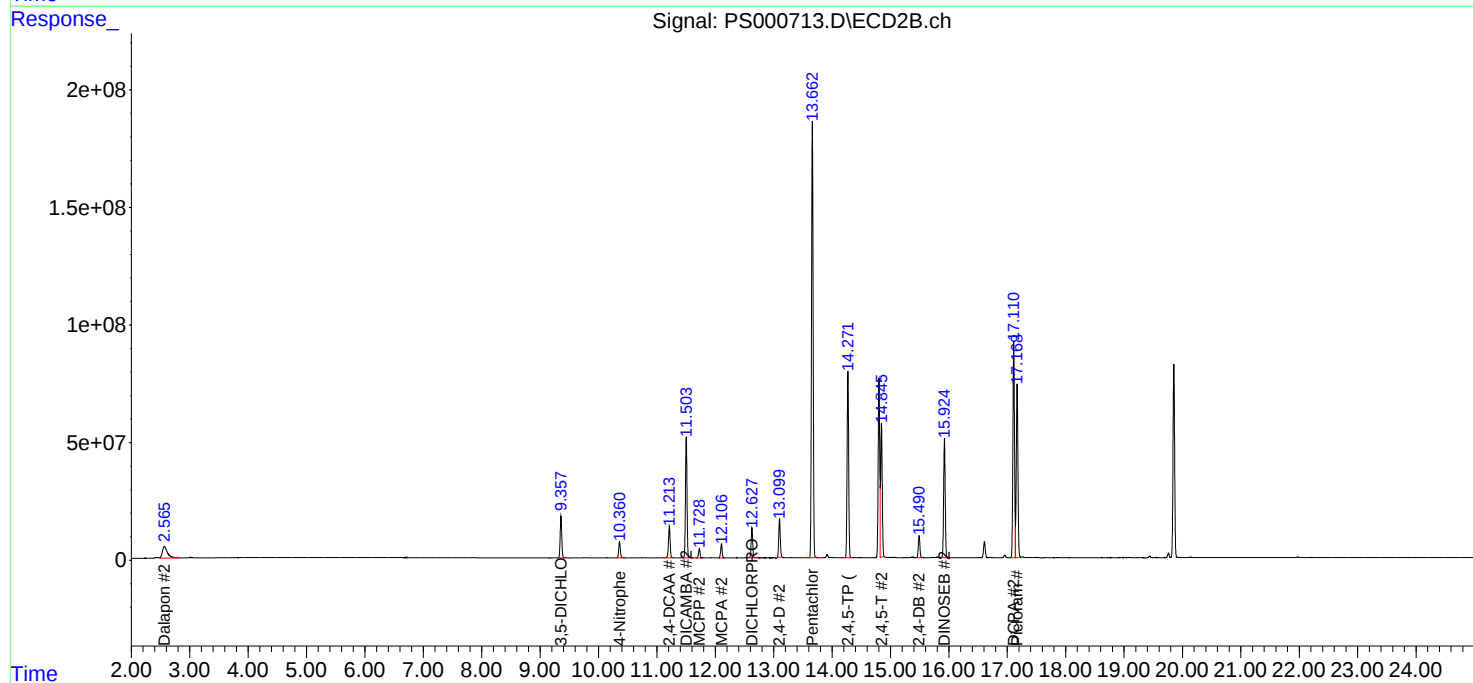
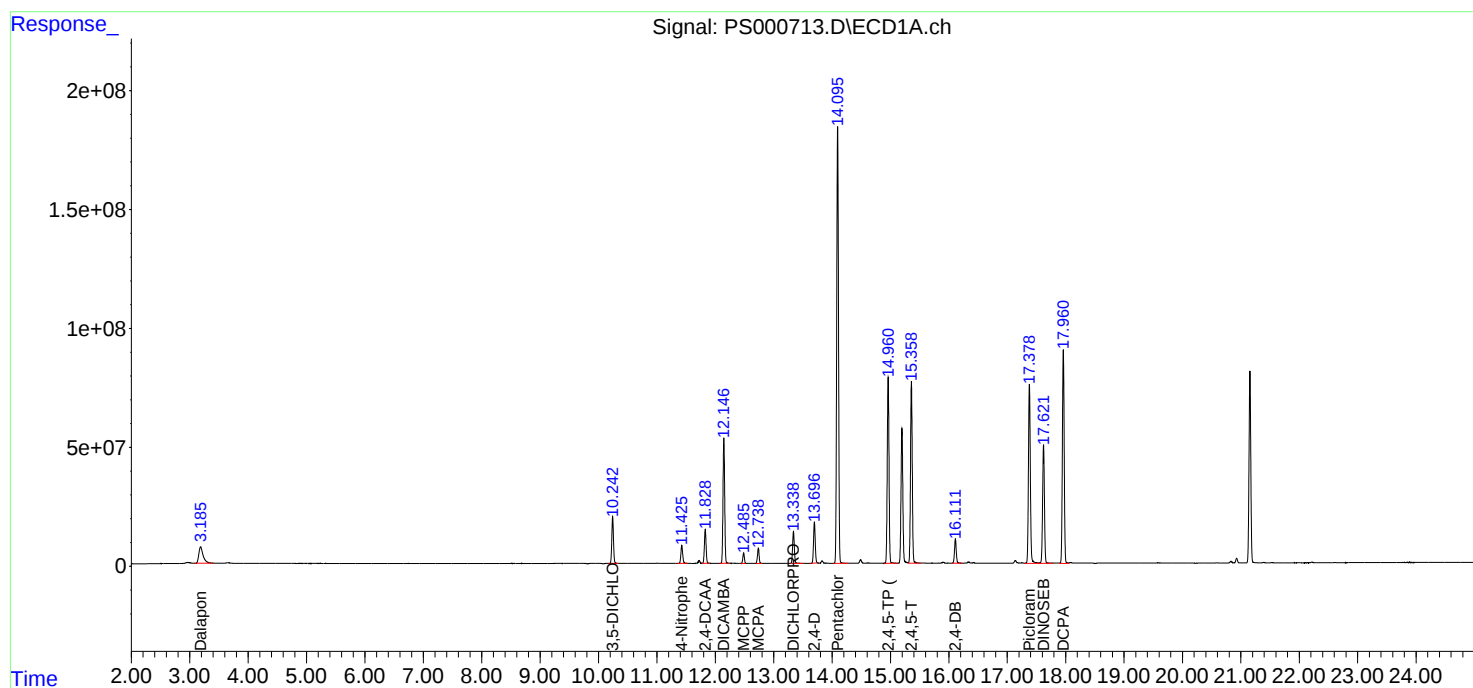
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

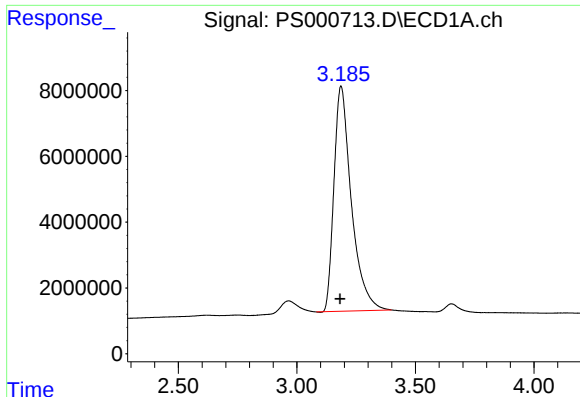
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Data File : PS000713.D
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Acq On : 29 Jun 2018 20:17
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 29 23:10:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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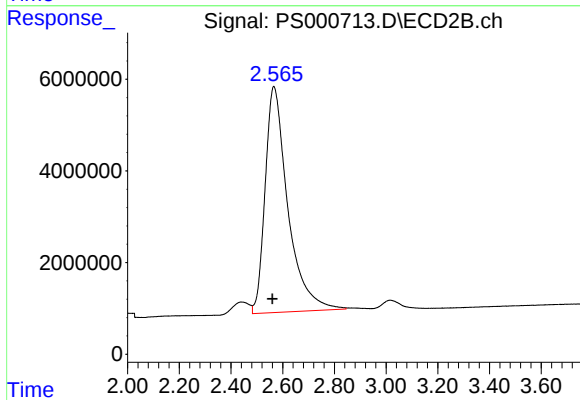




#1 Dalapon

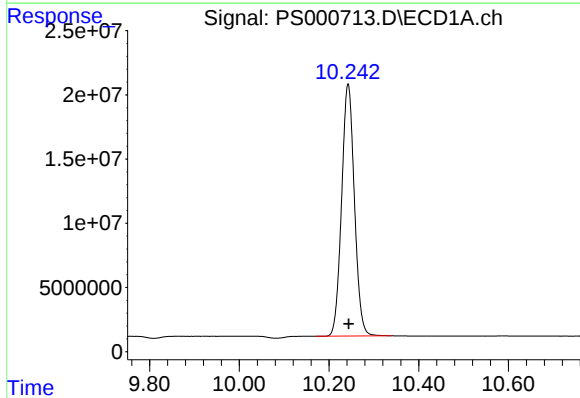
R.T.: 3.186 min
Delta R.T.: 0.004 min
Response: 349621359
Conc: 683.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



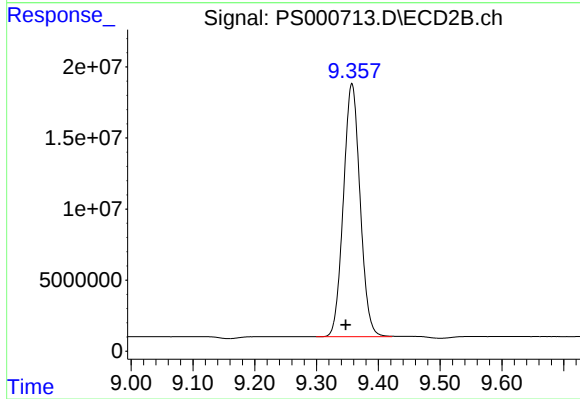
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: 0.005 min
Response: 300745632
Conc: 689.89 ng/ml



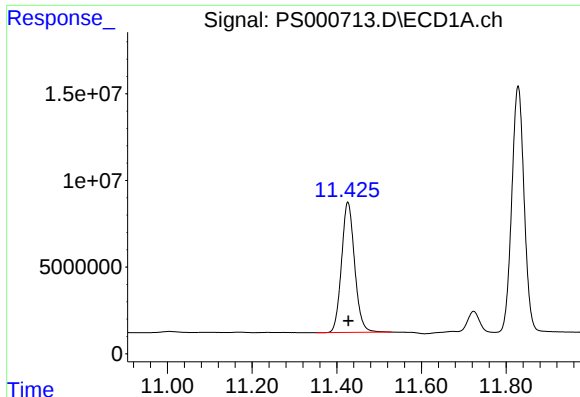
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.243 min
Delta R.T.: -0.001 min
Response: 389213339
Conc: 721.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

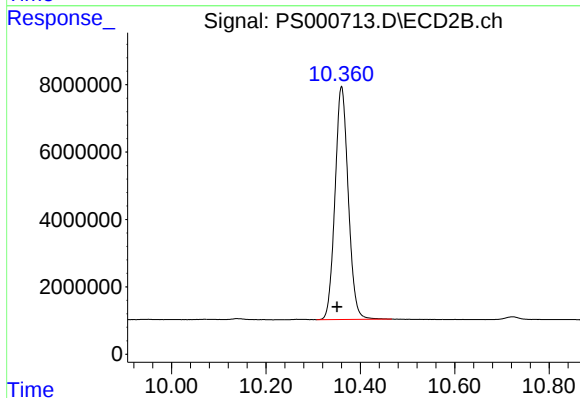
R.T.: 9.357 min
Delta R.T.: 0.009 min
Response: 334096274
Conc: 726.23 ng/ml m



#3 4-Nitrophenol

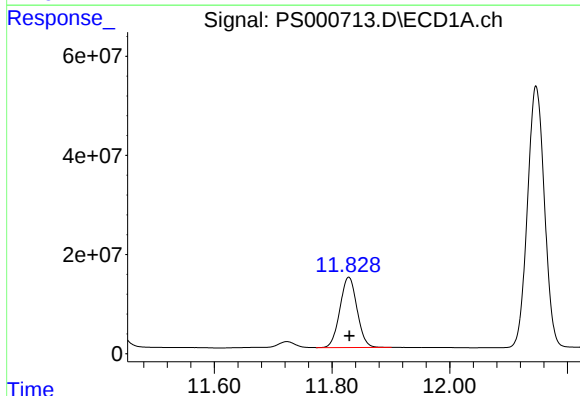
R.T.: 11.426 min
Delta R.T.: -0.001 min
Response: 161527750
Conc: 687.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



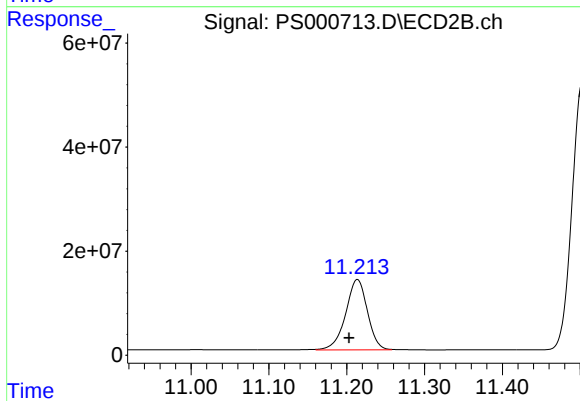
#3 4-Nitrophenol

R.T.: 10.360 min
Delta R.T.: 0.010 min
Response: 134607234
Conc: 686.91 ng/ml



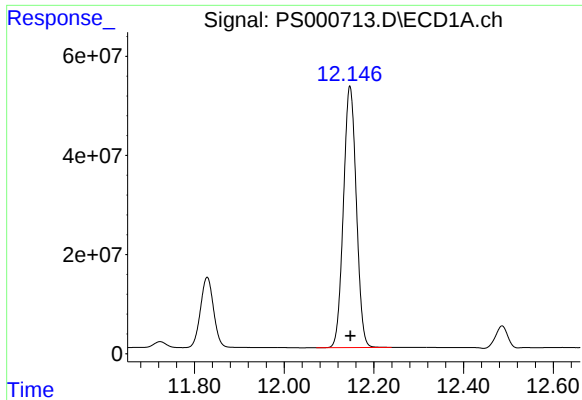
#4 2,4-DCAA

R.T.: 11.828 min
Delta R.T.: -0.001 min
Response: 286181945
Conc: 759.80 ng/ml



#4 2,4-DCAA

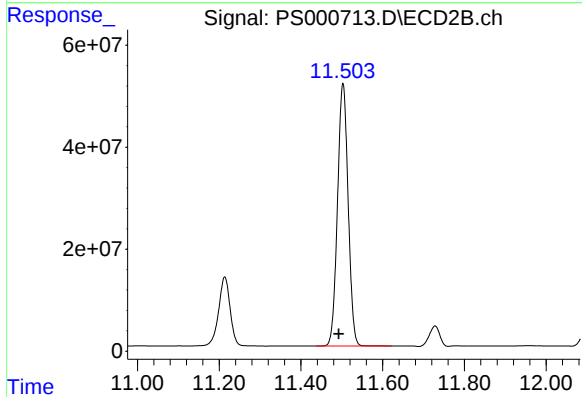
R.T.: 11.213 min
Delta R.T.: 0.010 min
Response: 262882587
Conc: 772.48 ng/ml m



#5 DICAMBA

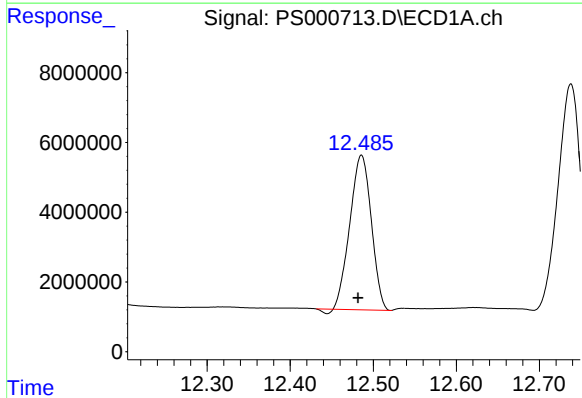
R.T.: 12.147 min
Delta R.T.: 0.000 min
Response: 1052215351
Conc: 744.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



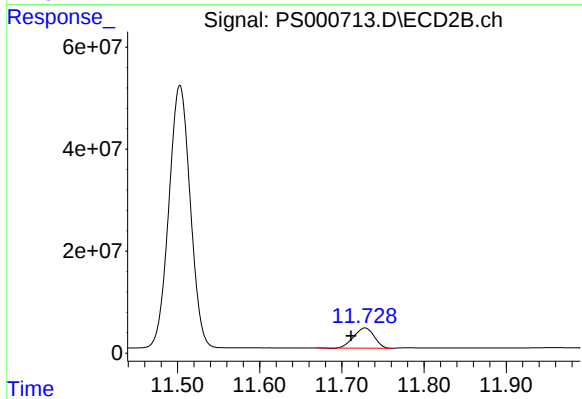
#5 DICAMBA

R.T.: 11.503 min
Delta R.T.: 0.010 min
Response: 929321518
Conc: 750.08 ng/ml



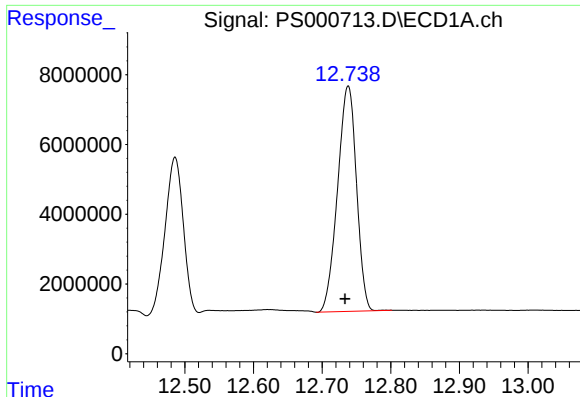
#6 MCP

R.T.: 12.486 min
Delta R.T.: 0.004 min
Response: 79072931
Conc: 69.83 ug/ml



#6 MCP

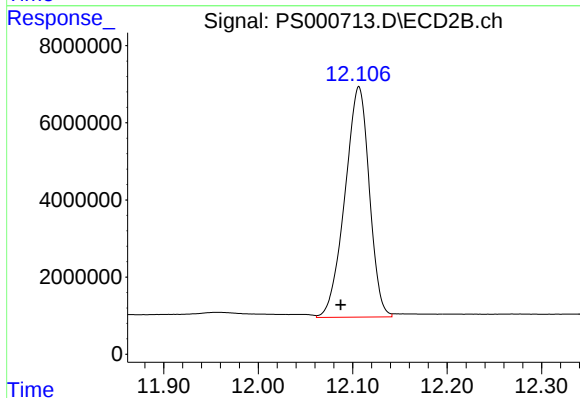
R.T.: 11.728 min
Delta R.T.: 0.017 min
Response: 68175043
Conc: 71.06 ug/ml



#7 MCPA

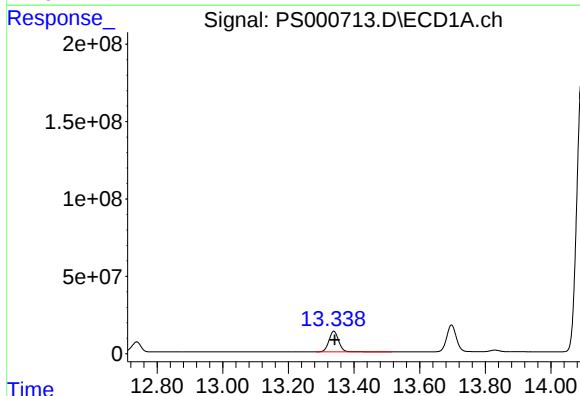
R.T.: 12.738 min
Delta R.T.: 0.004 min
Response: 123631521
Conc: 70.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



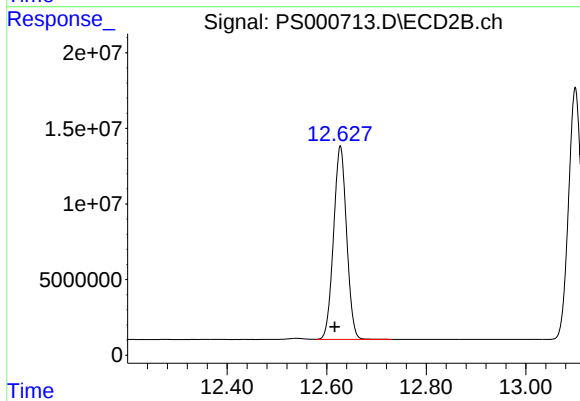
#7 MCPA

R.T.: 12.106 min
Delta R.T.: 0.019 min
Response: 107156421
Conc: 77.37 ug/ml m



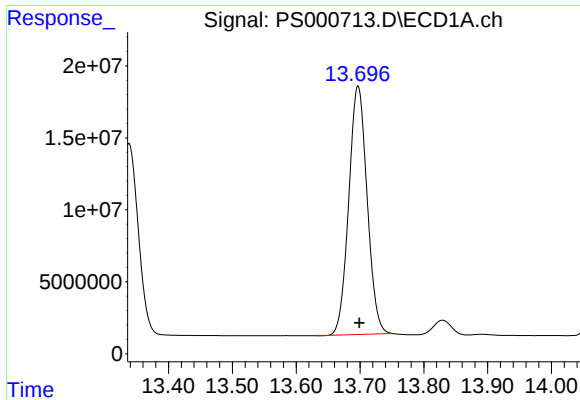
#8 DICHLORPROP

R.T.: 13.338 min
Delta R.T.: -0.003 min
Response: 271947187
Conc: 722.96 ng/ml



#8 DICHLORPROP

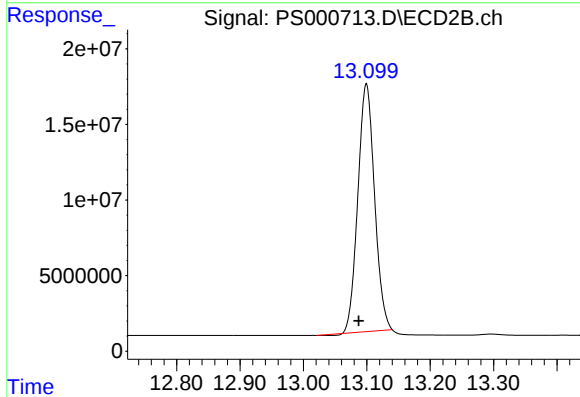
R.T.: 12.627 min
Delta R.T.: 0.012 min
Response: 232952367
Conc: 723.52 ng/ml



#9 2,4-D

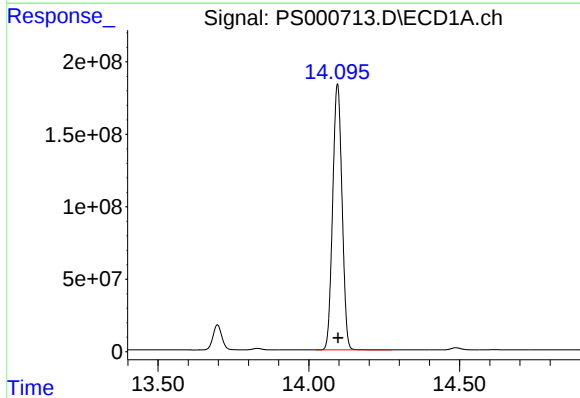
R.T.: 13.697 min
Delta R.T.: -0.002 min
Response: 345558307
Conc: 722.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



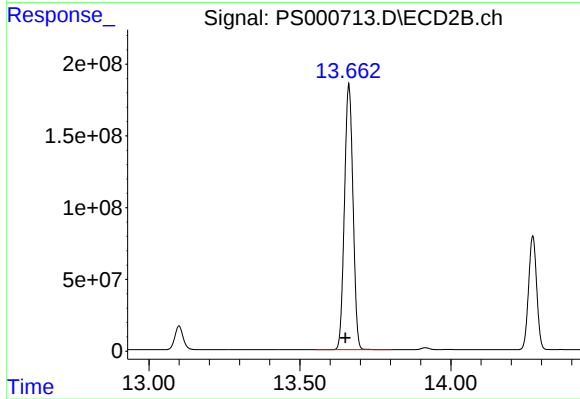
#9 2,4-D

R.T.: 13.099 min
Delta R.T.: 0.012 min
Response: 299379097
Conc: 704.42 ng/ml



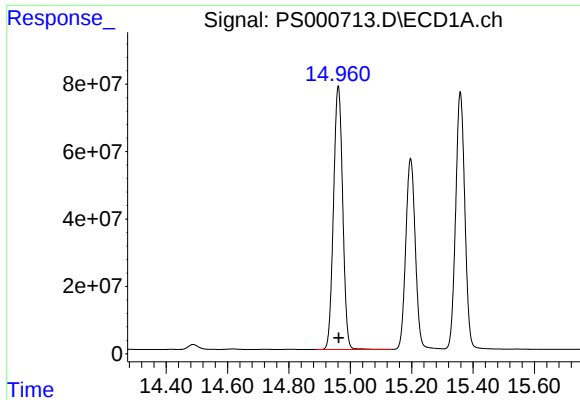
#10 Pentachlorophenol

R.T.: 14.095 min
Delta R.T.: -0.002 min
Response: 3959544104
Conc: 754.20 ng/ml



#10 Pentachlorophenol

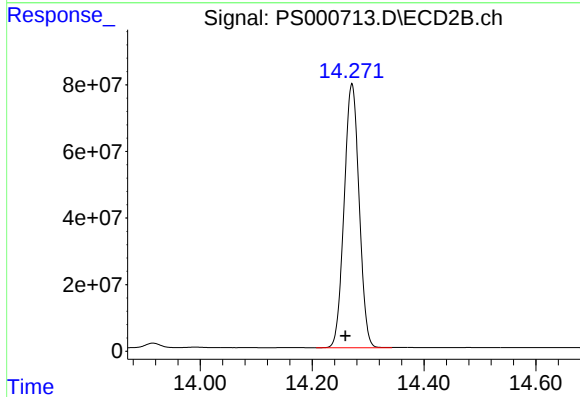
R.T.: 13.662 min
Delta R.T.: 0.011 min
Response: 3636069380
Conc: 768.62 ng/ml



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

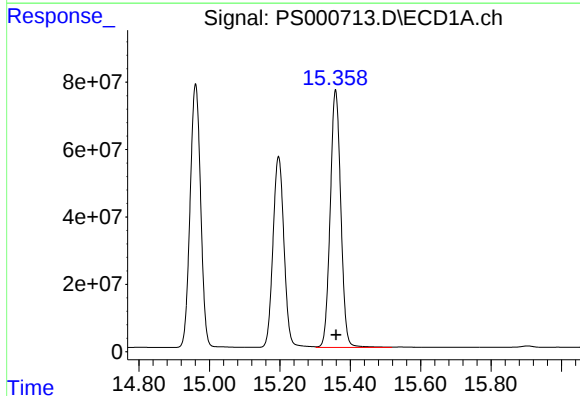
R.T.: 14.961 min
Delta R.T.: -0.001 min
Response: 1622922018
Conc: 747.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



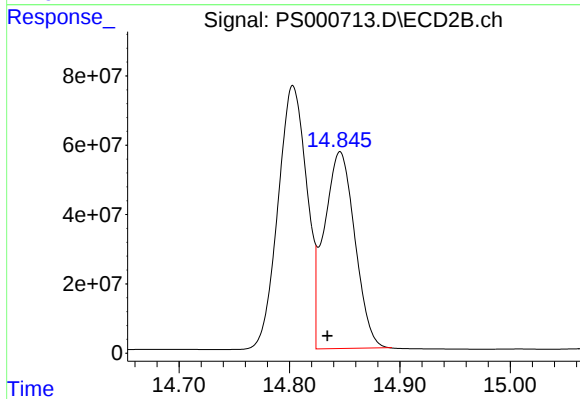
#11 2,4,5-TP (SILVEX)

R.T.: 14.271 min
Delta R.T.: 0.012 min
Response: 1475001253
Conc: 757.96 ng/ml



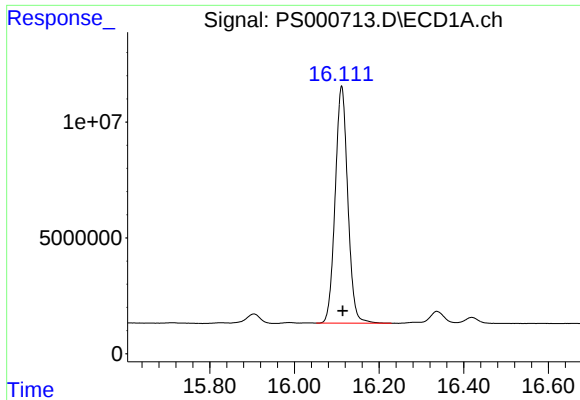
#12 2,4,5-T

R.T.: 15.358 min
Delta R.T.: -0.002 min
Response: 1591285626
Conc: 739.01 ng/ml



#12 2,4,5-T

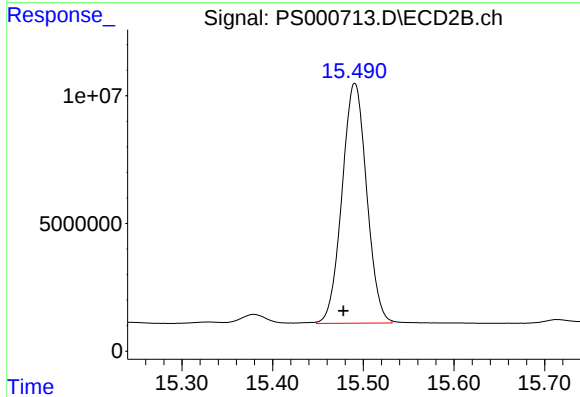
R.T.: 14.845 min
Delta R.T.: 0.011 min
Response: 1089999540
Conc: 644.54 ng/ml m



#13 2,4-DB

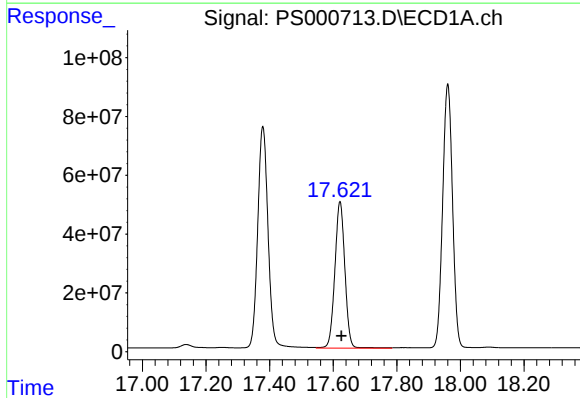
R.T.: 16.111 min
Delta R.T.: -0.003 min
Response: 210676779
Conc: 715.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



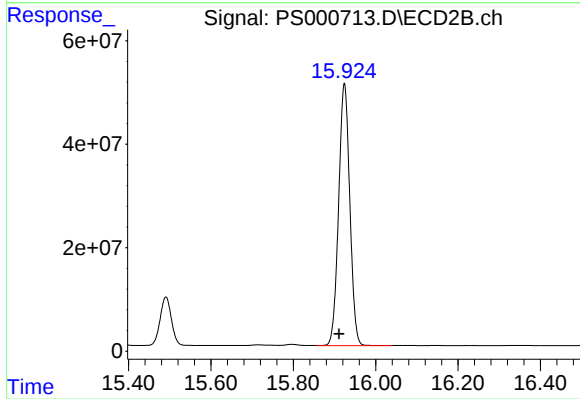
#13 2,4-DB

R.T.: 15.490 min
Delta R.T.: 0.012 min
Response: 177194993
Conc: 715.80 ng/ml m



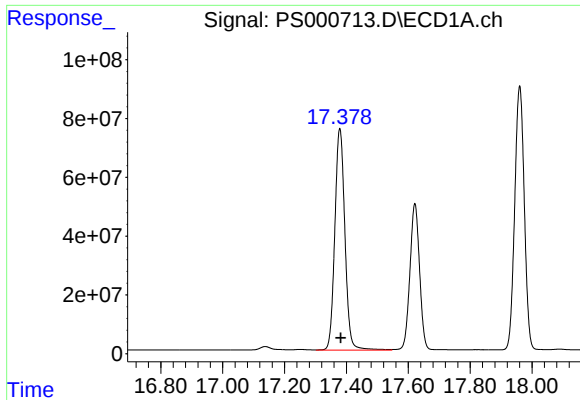
#14 DINOSEB

R.T.: 17.621 min
Delta R.T.: -0.004 min
Response: 1090282096
Conc: 732.16 ng/ml



#14 DINOSEB

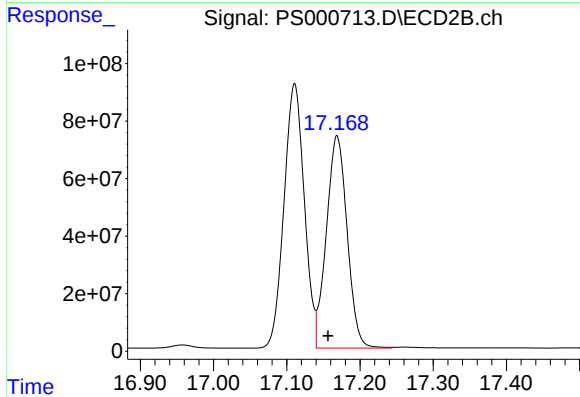
R.T.: 15.924 min
Delta R.T.: 0.013 min
Response: 953499554
Conc: 730.89 ng/ml



#15 Picloram

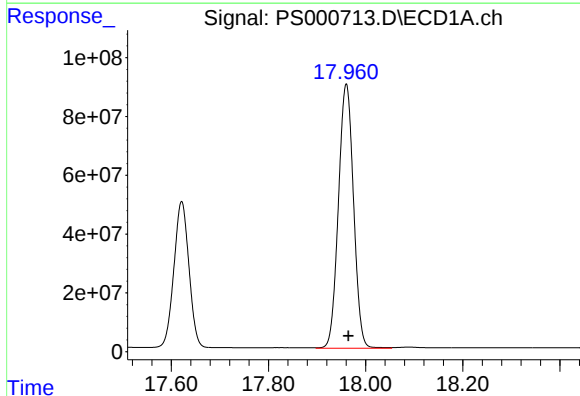
R.T.: 17.379 min
Delta R.T.: -0.003 min
Response: 1705807080
Conc: 584.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



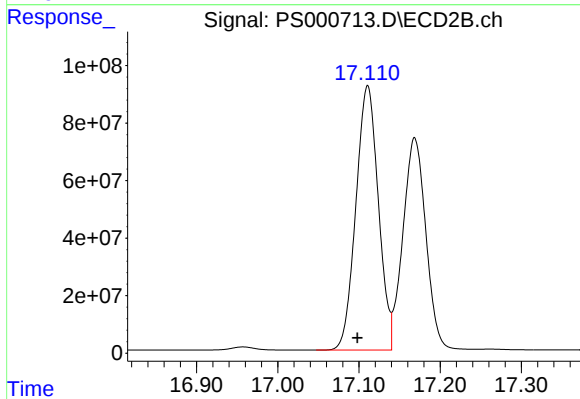
#15 Picloram

R.T.: 17.169 min
Delta R.T.: 0.012 min
Response: 1452195238
Conc: 582.19 ng/ml



#16 DCPA

R.T.: 17.960 min
Delta R.T.: -0.004 min
Response: 1938029905
Conc: 756.31 ng/ml



#16 DCPA

R.T.: 17.111 min
Delta R.T.: 0.013 min
Response: 1768205637
Conc: 766.80 ng/ml