

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071618\
 Data File : PS001062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 22:26
 Operator : UA
 Sample : J3542-08MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:48:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.633	11.048	31914363	23040645	154.684	105.790 #
Target Compounds							
1) T	Dalapon	3.023	2.432	71634444	69842662	266.787	259.227
2) T	3,5-DICHL...	10.049	9.194	69617375	65889557	232.431	223.997
5) T	DICAMBA	11.950	11.335	240.7E6	233.8E6	305.748	297.794
6) T	MCPD	12.331	11.608	6186840	13546841	11.263	25.908 #
7) T	MCPA	12.538	11.998	28483986	13326104	31.211	17.144 #
8) T	DICHLORPROP	13.142	12.460	74609769	71538863	370.151	354.192
9) T	2,4-D	13.500	12.932	106.1E6	108.3E6	389.852	391.145
10) T	Pentachlo...	13.889	13.487	462.3E6	440.2E6	152.233	140.262
11) T	2,4,5-TP ...	14.759	14.100	413.5E6	405.7E6	338.421	323.287
12) T	2,4,5-T	15.156	14.673	456.4E6	209.7E6	374.828	202.664 #
13) T	2,4-DB	15.907	15.318	67162860	60656292	414.882	395.980
14) T	DINOSEB	17.408	15.750	92618569	86016453	107.093	102.708
15) T	Picloram	17.166	16.932	480.3E6	347.2E6	265.196	228.028
16) T	DCPA	17.748	16.988	347.6E6	444.7E6	238.789	258.668

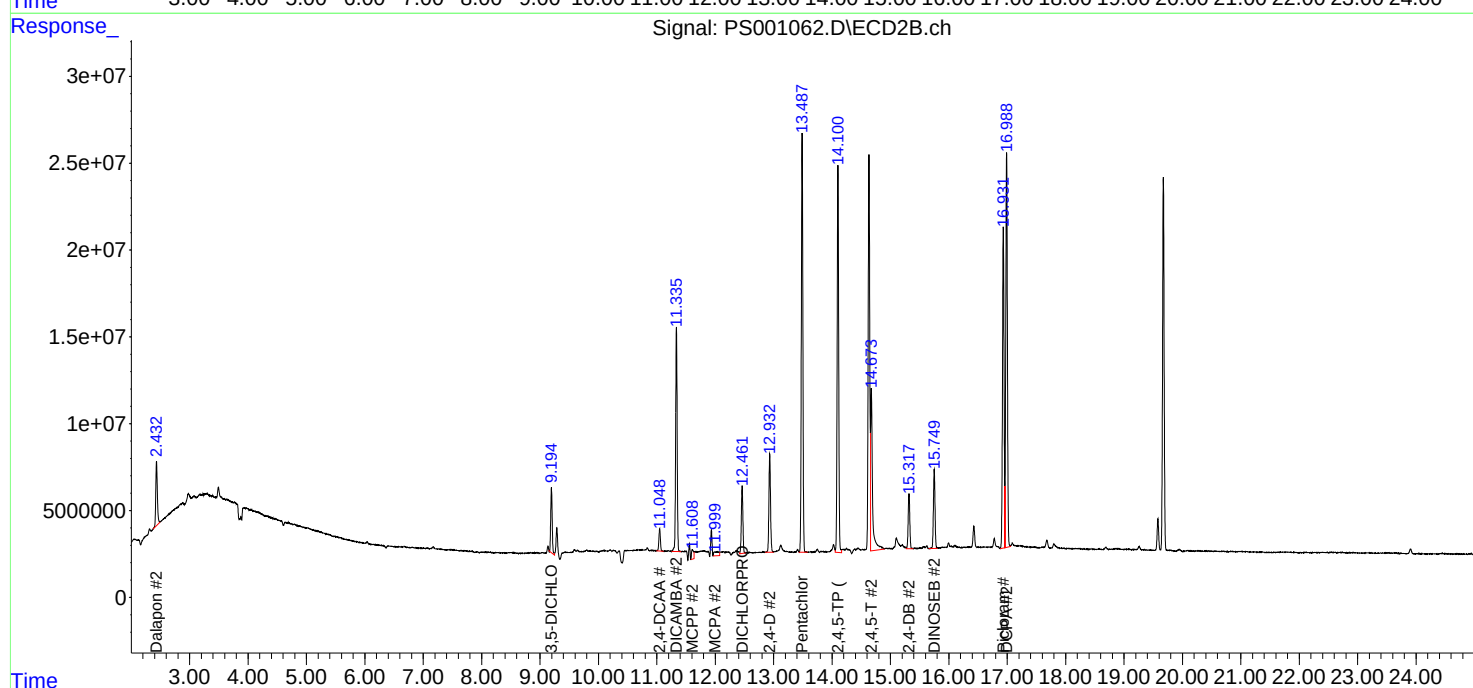
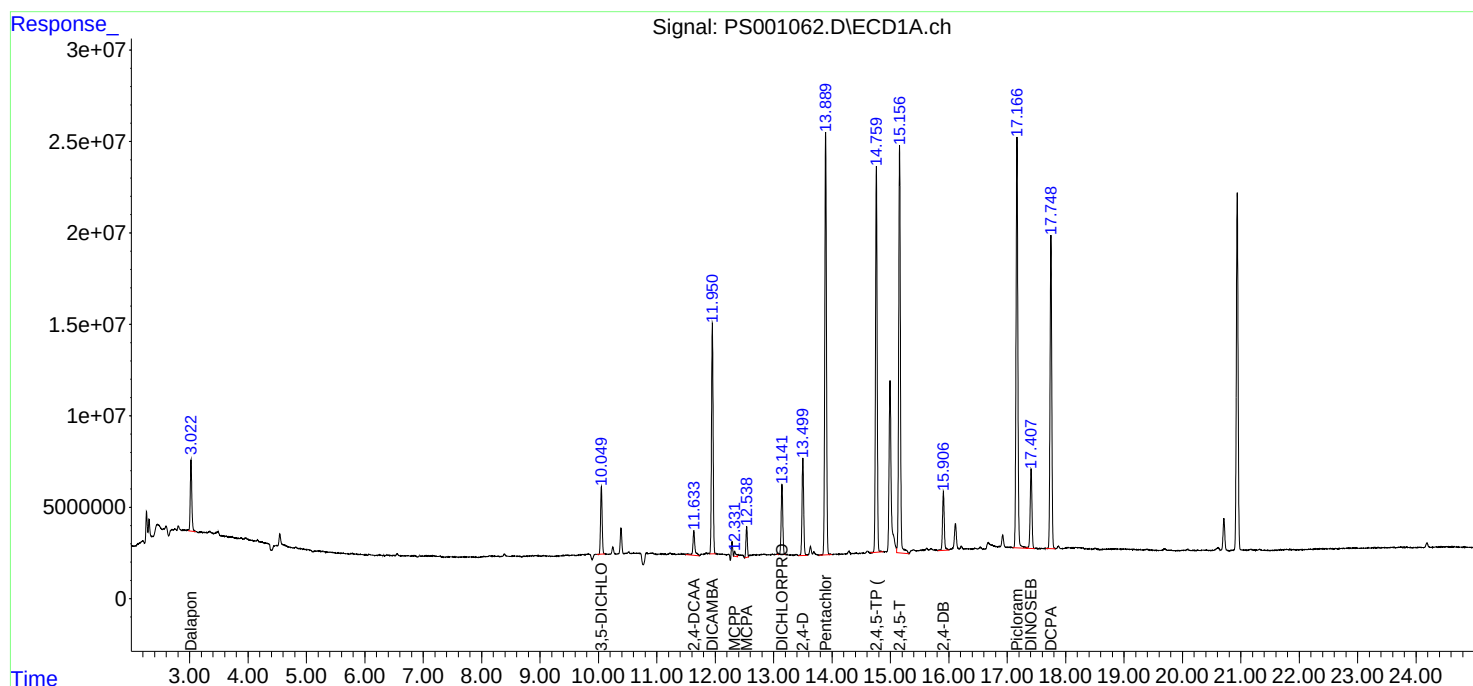
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

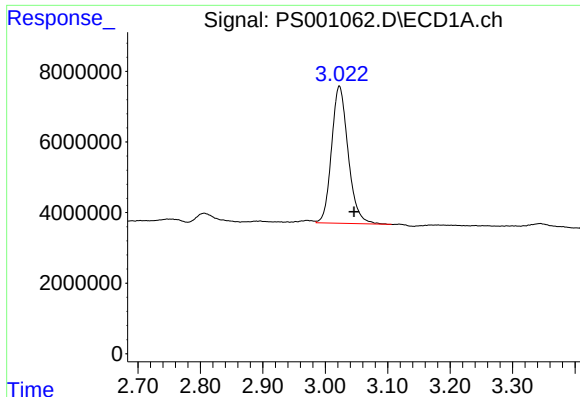
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071618\
Data File : PS001062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 22:26
Operator : UA
Sample : J3542-08MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:48:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

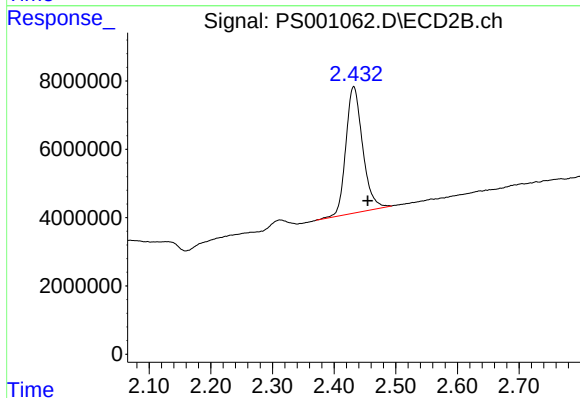




#1 Dalapon

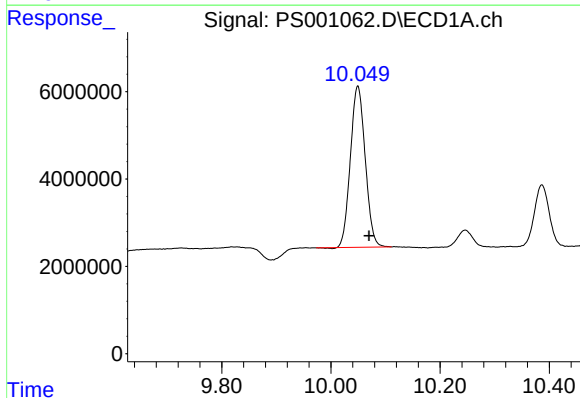
R.T.: 3.023 min
Delta R.T.: -0.023 min
Response: 71634444
Conc: 266.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



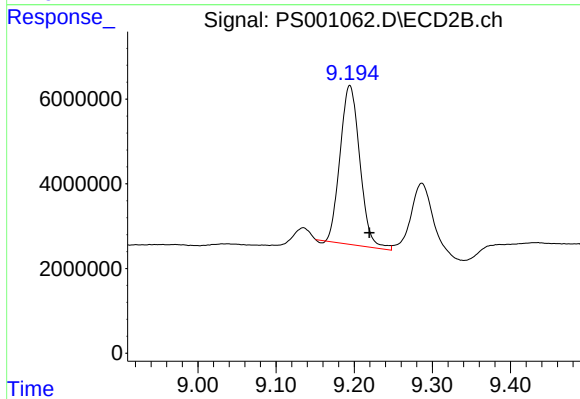
#1 Dalapon

R.T.: 2.432 min
Delta R.T.: -0.023 min
Response: 69842662
Conc: 259.23 ng/ml



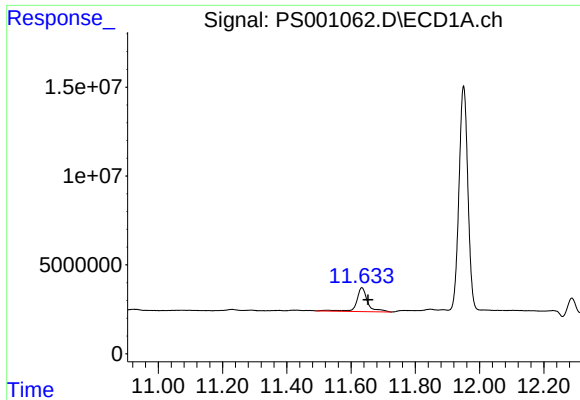
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.049 min
Delta R.T.: -0.020 min
Response: 69617375
Conc: 232.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

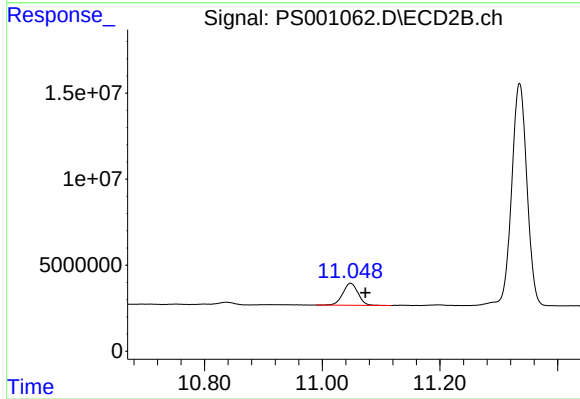
R.T.: 9.194 min
Delta R.T.: -0.025 min
Response: 65889557
Conc: 224.00 ng/ml



#4 2,4-DCAA

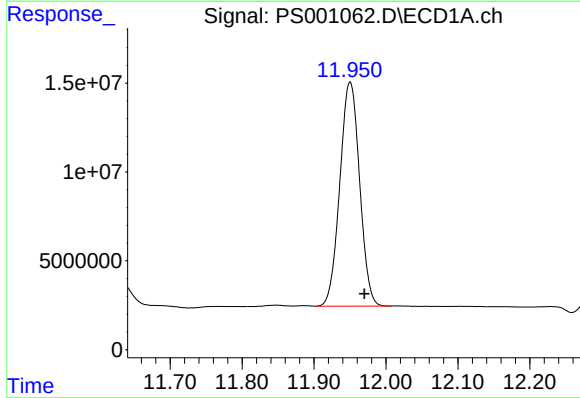
R.T.: 11.633 min
Delta R.T.: -0.020 min
Response: 31914363
Conc: 154.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



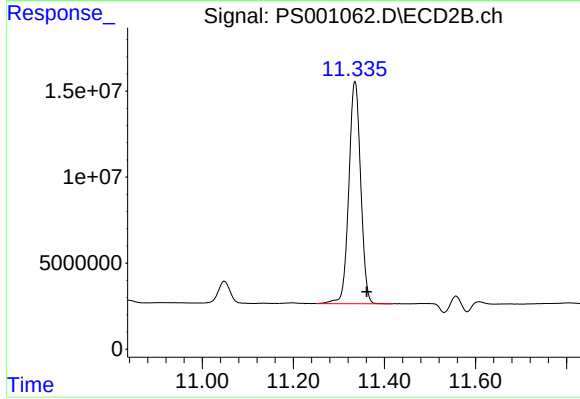
#4 2,4-DCAA

R.T.: 11.048 min
Delta R.T.: -0.025 min
Response: 23040645
Conc: 105.79 ng/ml



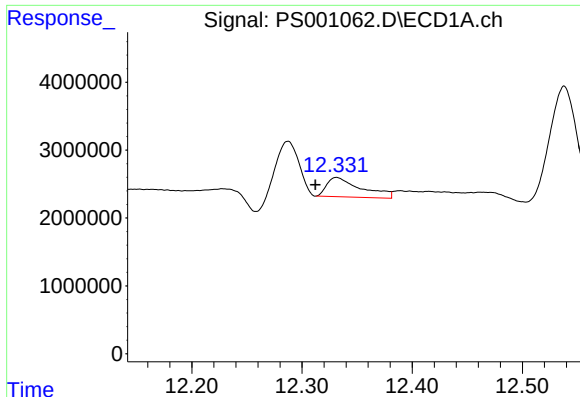
#5 DICAMBA

R.T.: 11.950 min
Delta R.T.: -0.020 min
Response: 240737539
Conc: 305.75 ng/ml



#5 DICAMBA

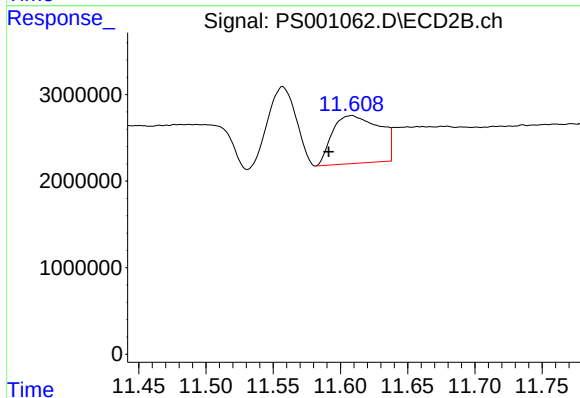
R.T.: 11.335 min
Delta R.T.: -0.026 min
Response: 233750665
Conc: 297.79 ng/ml



#6 MCPP

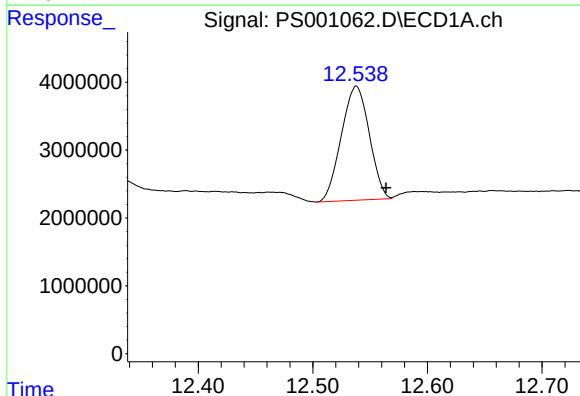
R.T.: 12.331 min
Delta R.T.: 0.019 min
Response: 6186840
Conc: 11.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



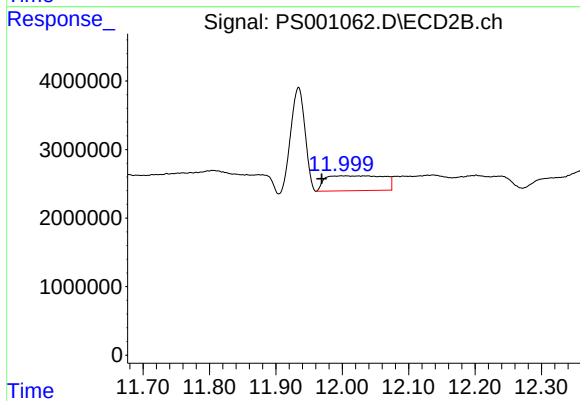
#6 MCPP

R.T.: 11.608 min
Delta R.T.: 0.017 min
Response: 13546841
Conc: 25.91 ug/ml



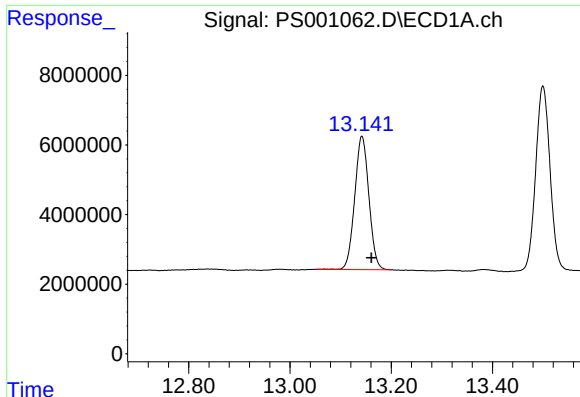
#7 MCPA

R.T.: 12.538 min
Delta R.T.: -0.026 min
Response: 28483986
Conc: 31.21 ug/ml



#7 MCPA

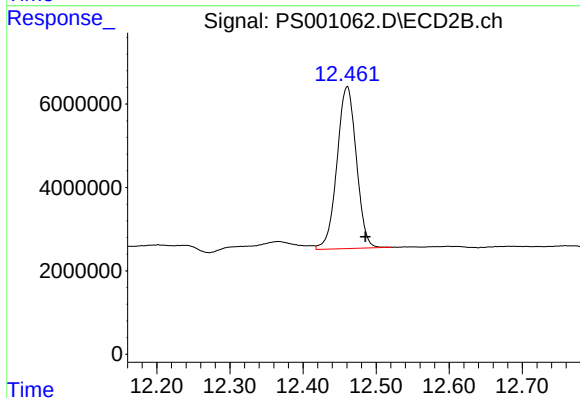
R.T.: 11.998 min
Delta R.T.: 0.029 min
Response: 13326104
Conc: 17.14 ug/ml



#8 DICHLORPROP

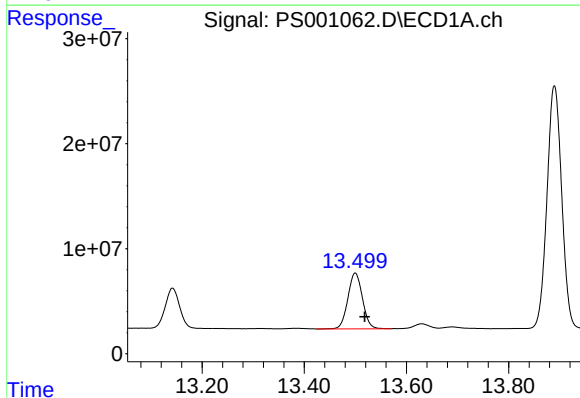
R.T.: 13.142 min
Delta R.T.: -0.019 min
Response: 74609769
Conc: 370.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



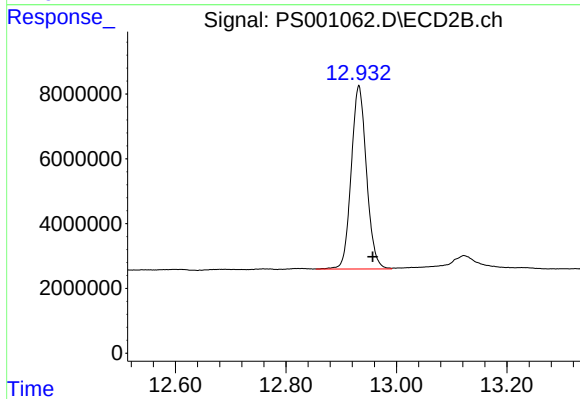
#8 DICHLORPROP

R.T.: 12.460 min
Delta R.T.: -0.025 min
Response: 71538863
Conc: 354.19 ng/ml



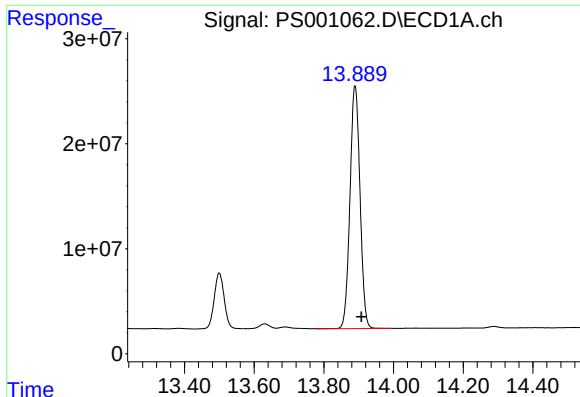
#9 2,4-D

R.T.: 13.500 min
Delta R.T.: -0.018 min
Response: 106113371
Conc: 389.85 ng/ml



#9 2,4-D

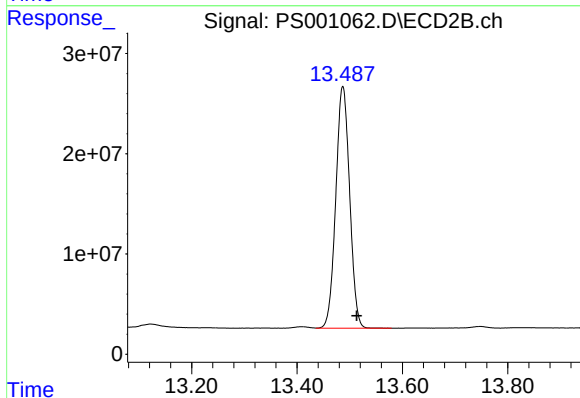
R.T.: 12.932 min
Delta R.T.: -0.025 min
Response: 108331520
Conc: 391.15 ng/ml



#10 Pentachlorophenol

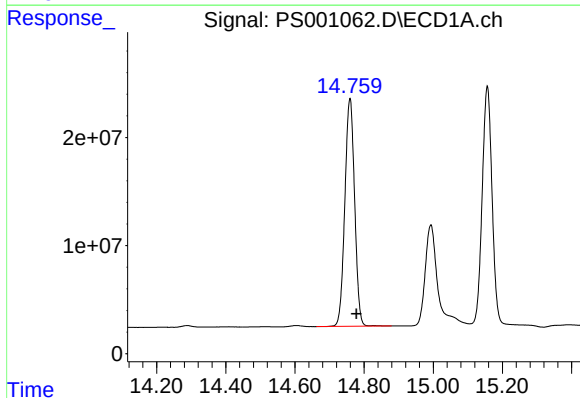
R.T.: 13.889 min
Delta R.T.: -0.019 min
Response: 462348757
Conc: 152.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



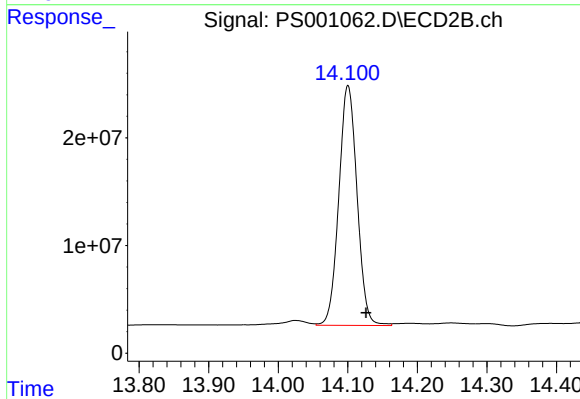
#10 Pentachlorophenol

R.T.: 13.487 min
Delta R.T.: -0.026 min
Response: 440213759
Conc: 140.26 ng/ml



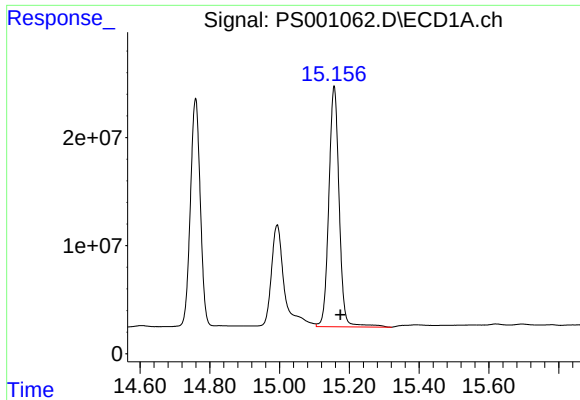
#11 2,4,5-TP (SILVEX)

R.T.: 14.759 min
Delta R.T.: -0.018 min
Response: 413457438
Conc: 338.42 ng/ml



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

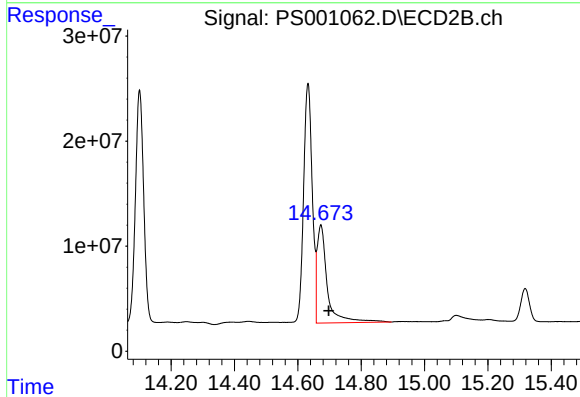
R.T.: 14.100 min
Delta R.T.: -0.026 min
Response: 405701197
Conc: 323.29 ng/ml



#12 2,4,5-T

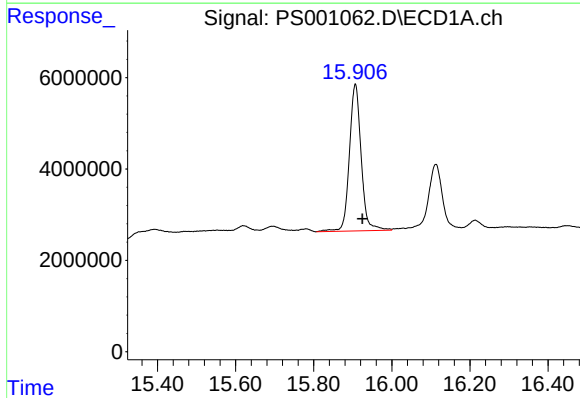
R.T.: 15.156 min
Delta R.T.: -0.018 min
Response: 456435750
Conc: 374.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



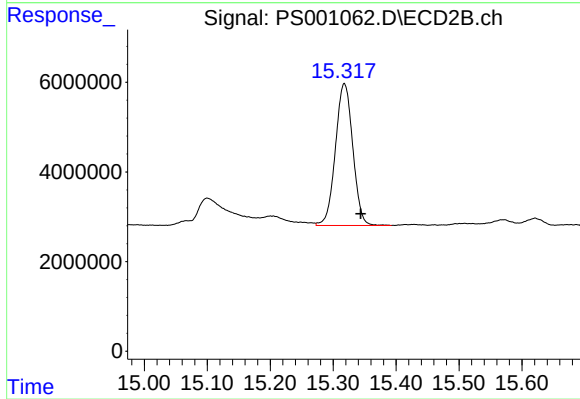
#12 2,4,5-T

R.T.: 14.673 min
Delta R.T.: -0.025 min
Response: 209695233
Conc: 202.66 ng/ml



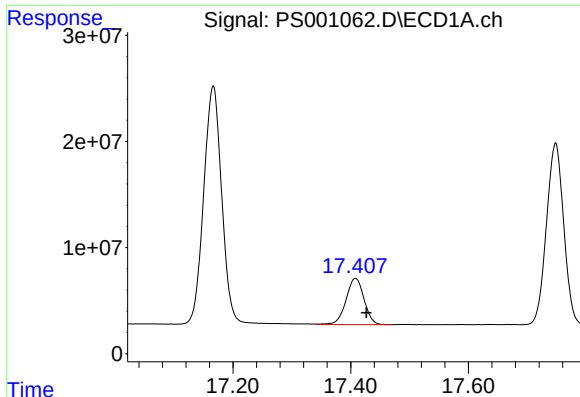
#13 2,4-DB

R.T.: 15.907 min
Delta R.T.: -0.018 min
Response: 67162860
Conc: 414.88 ng/ml



#13 2,4-DB

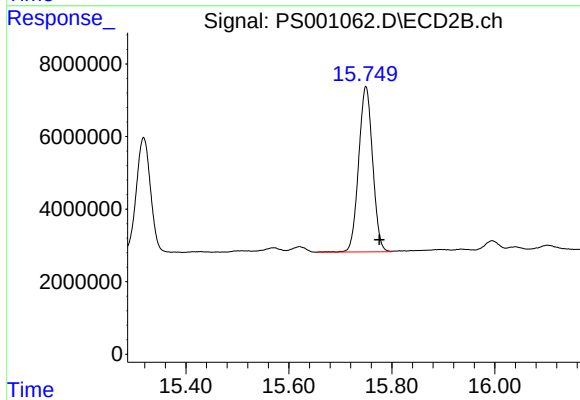
R.T.: 15.318 min
Delta R.T.: -0.026 min
Response: 60656292
Conc: 395.98 ng/ml



#14 DINOSEB

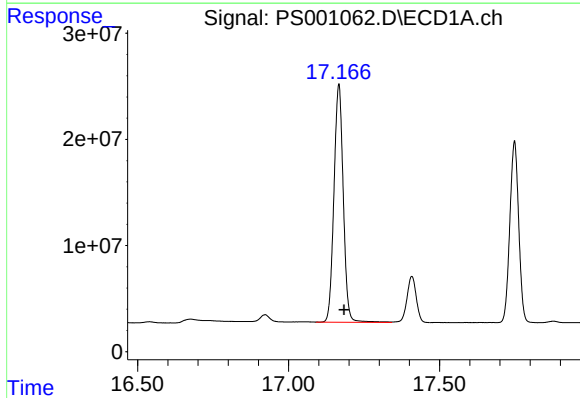
R.T.: 17.408 min
Delta R.T.: -0.019 min
Response: 92618569
Conc: 107.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



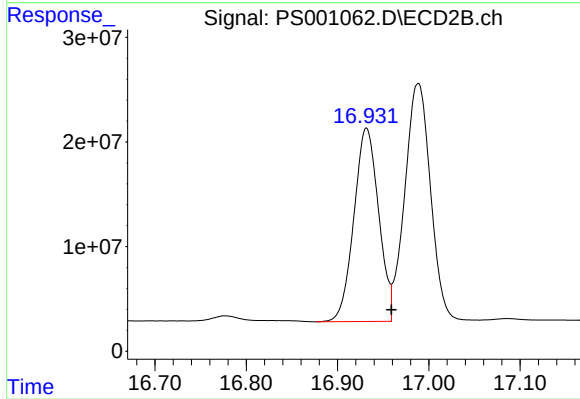
#14 DINOSEB

R.T.: 15.750 min
Delta R.T.: -0.026 min
Response: 86016453
Conc: 102.71 ng/ml



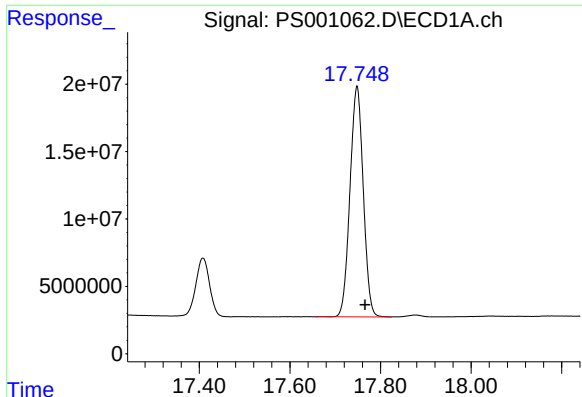
#15 Picloram

R.T.: 17.166 min
Delta R.T.: -0.017 min
Response: 480283666
Conc: 265.20 ng/ml



#15 Picloram

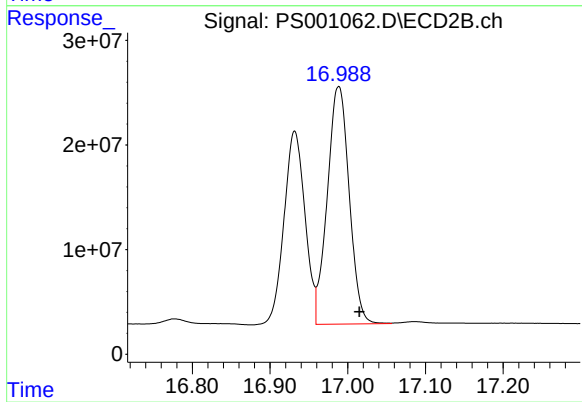
R.T.: 16.932 min
Delta R.T.: -0.027 min
Response: 347214441
Conc: 228.03 ng/ml



#16 DCPA

R.T.: 17.748 min
Delta R.T.: -0.018 min
Response: 347632833
Conc: 238.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.988 min
Delta R.T.: -0.027 min
Response: 444688380
Conc: 258.67 ng/ml