

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072018\
 Data File : PS001170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 17:03
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 00:05:59 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	11.655	11.070	154.3E6	160.4E6	747.845	736.588
Target Compounds							
1) T	Dalapon	3.047	2.457	169.0E6	159.2E6	629.515	590.863
2) T	3,5-DICHL...	10.071	9.217	203.0E6	189.3E6	677.857	643.500
3) T	4-Nitroph...	11.248	10.217	91004627	78578484	663.493	651.212
5) T	DICAMBA	11.971	11.358	560.7E6	529.1E6	712.176	674.052
6) T	MCPD	12.310	11.583	32766359	29140104	59.651	55.729
7) T	MCPA	12.562	11.959	61623199	48845164	67.522	62.840
8) T	DICHLORPROP	13.164	12.482	134.4E6	134.1E6	666.820	663.854
9) T	2,4-D	13.522	12.954	196.0E6	189.6E6	719.983	684.546
10) T	Pentachlo...	13.912	13.509	2191.1E6	2127.1E6	721.429	677.747
11) T	2,4,5-TP ...	14.782	14.123	881.8E6	851.8E6	721.748	678.740
12) T	2,4,5-T	15.178	14.694	888.9E6	925.3E6	730.001	894.229
13) T	2,4-DB	15.929	15.340	115.4E6	103.8E6	712.833	677.763
14) T	DINOSEB	17.430	15.772	600.4E6	559.3E6	694.187	667.822
15) T	Picloram	17.188	16.954	2017.4E6	1033.4E6	1113.931	678.702 #
16) T	DCPA	17.769	17.010	1065.3E6	1922.2E6	731.788	1118.126 #

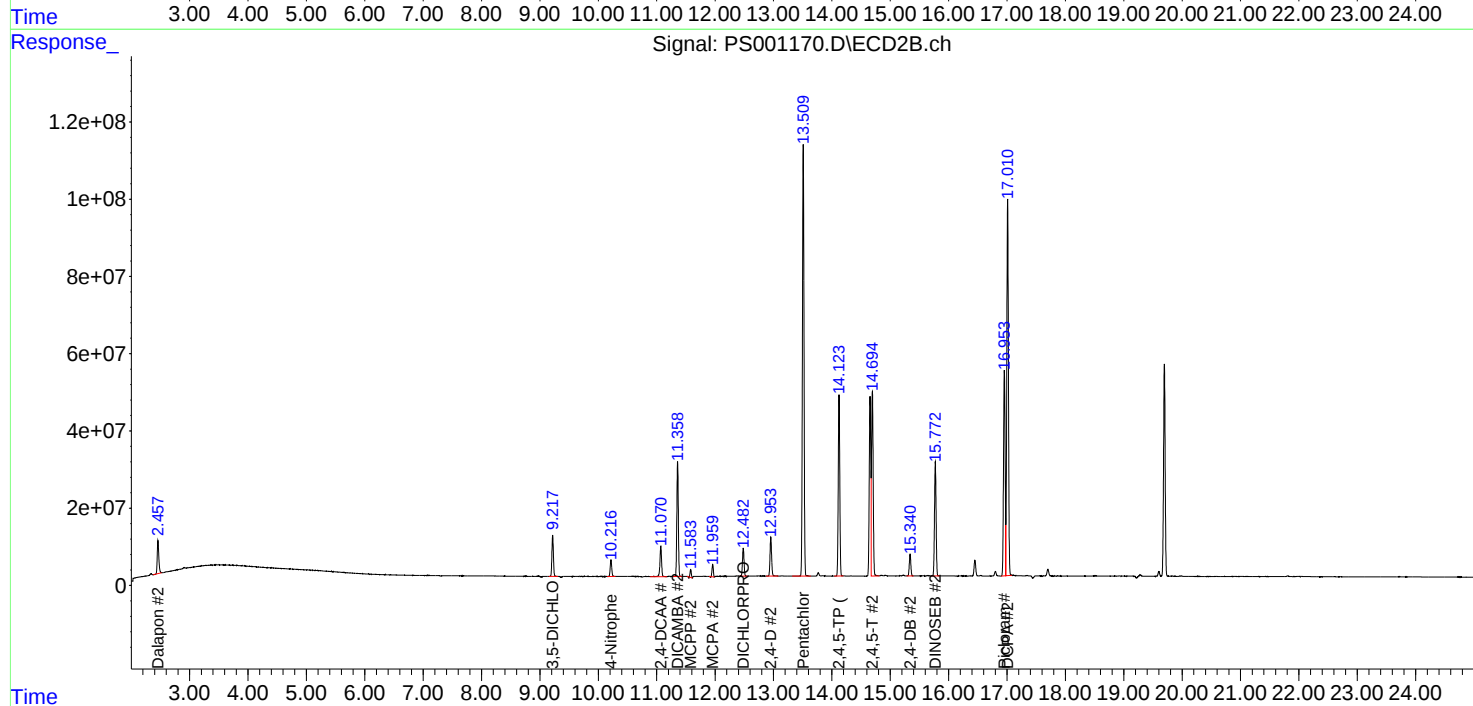
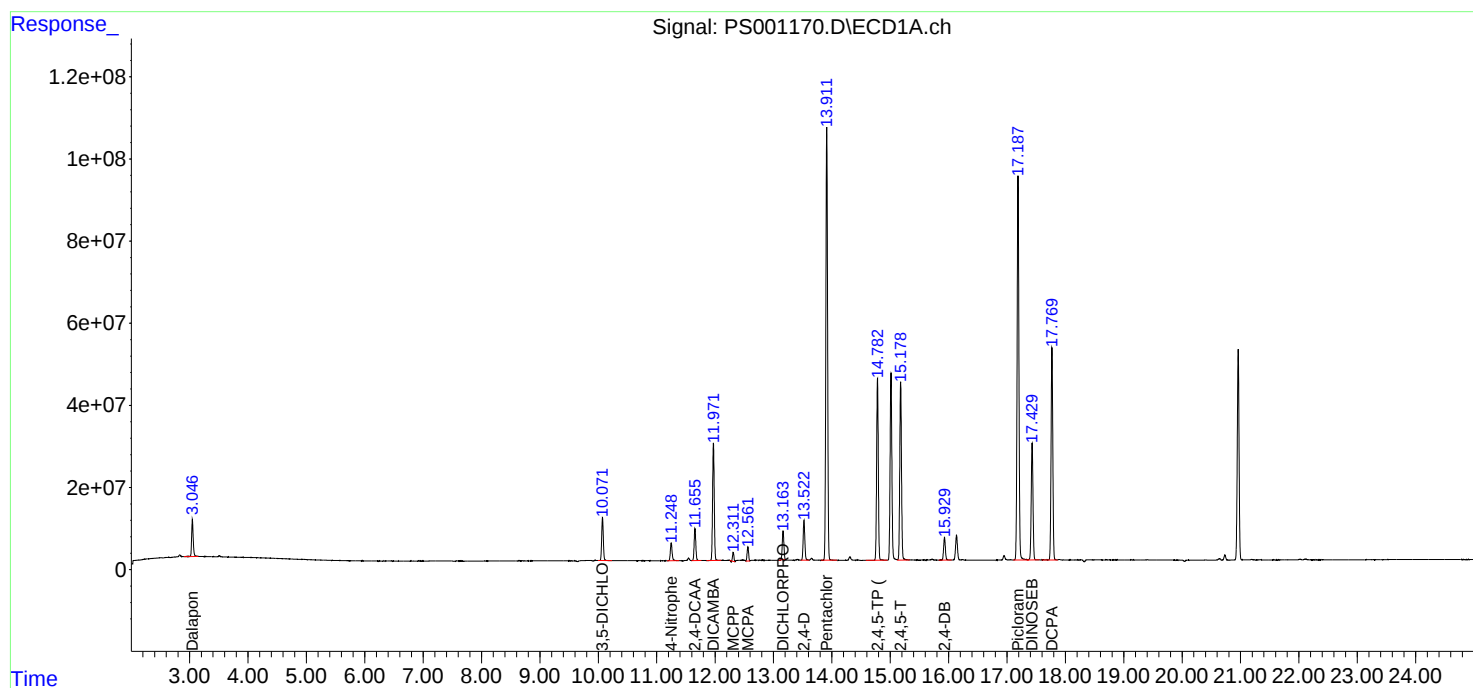
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

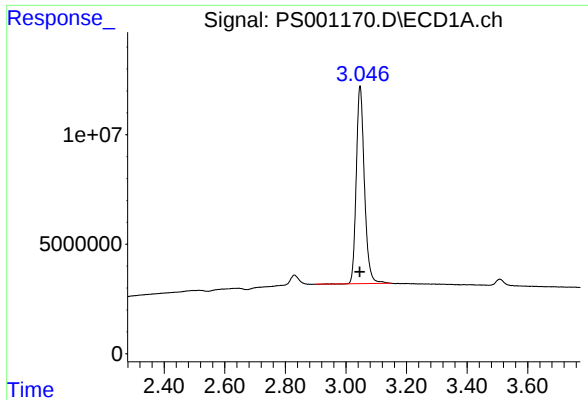
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jul 21 00:05:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
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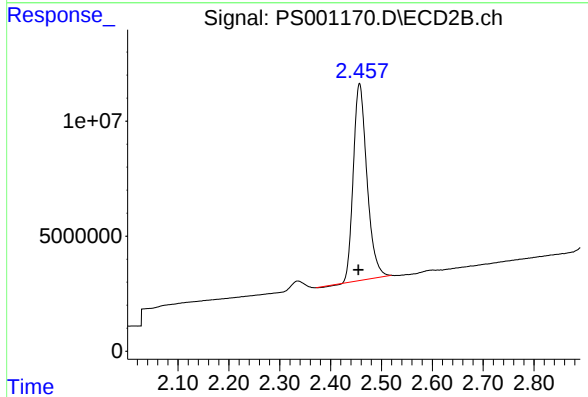




#1 Dalapon

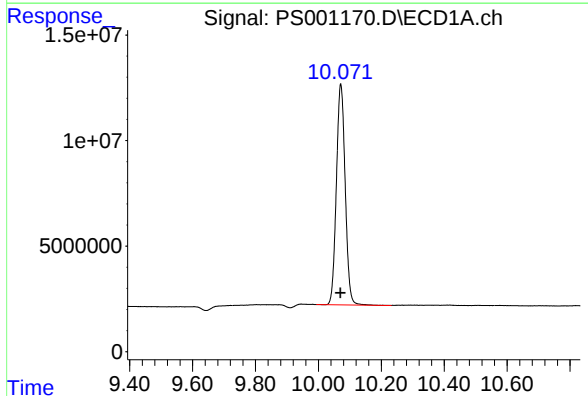
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 169029765
Conc: 629.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



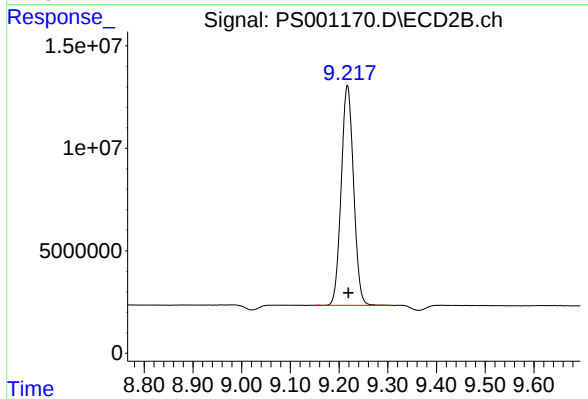
#1 Dalapon

R.T.: 2.457 min
Delta R.T.: 0.002 min
Response: 159194589
Conc: 590.86 ng/ml



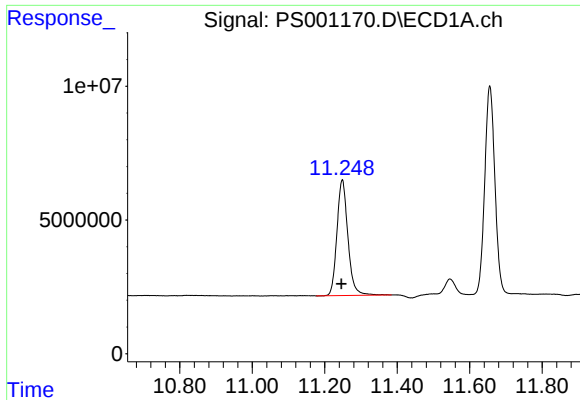
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.071 min
Delta R.T.: 0.002 min
Response: 203031126
Conc: 677.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

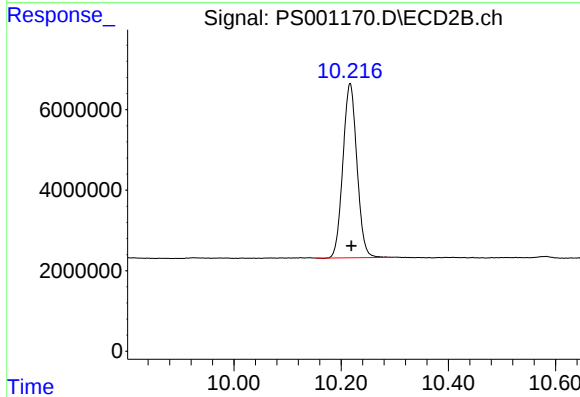
R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 189287670
Conc: 643.50 ng/ml



#3 4-Nitrophenol

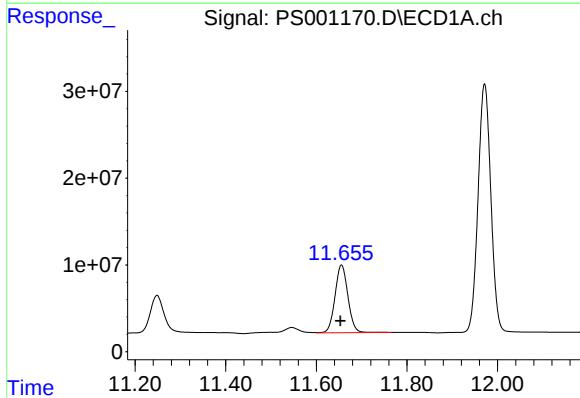
R.T.: 11.248 min
Delta R.T.: 0.002 min
Response: 91004627
Conc: 663.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



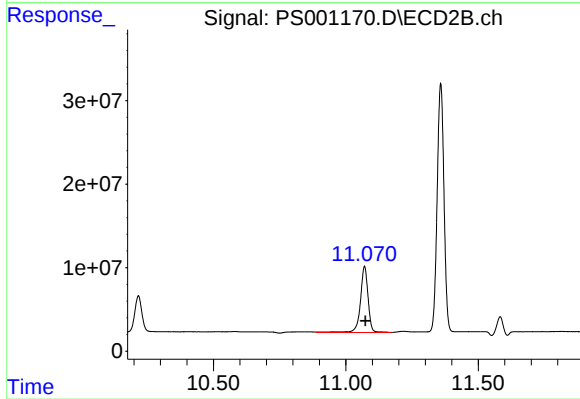
#3 4-Nitrophenol

R.T.: 10.217 min
Delta R.T.: -0.002 min
Response: 78578484
Conc: 651.21 ng/ml



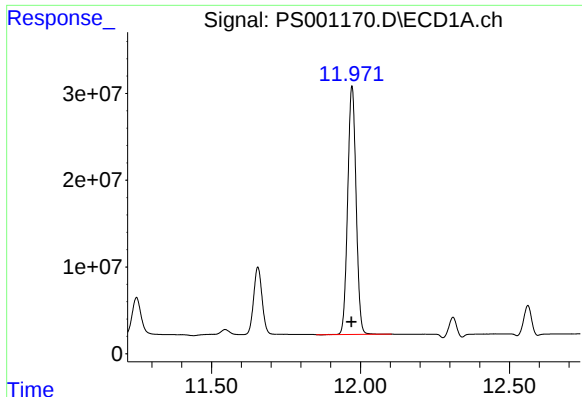
#4 2,4-DCAA

R.T.: 11.655 min
Delta R.T.: 0.002 min
Response: 154295403
Conc: 747.84 ng/ml



#4 2,4-DCAA

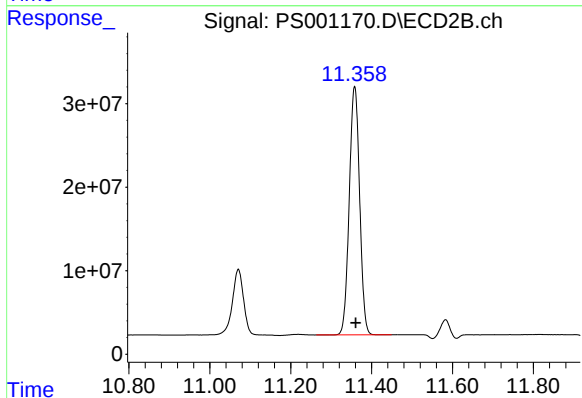
R.T.: 11.070 min
Delta R.T.: -0.003 min
Response: 160426638
Conc: 736.59 ng/ml



#5 DICAMBA

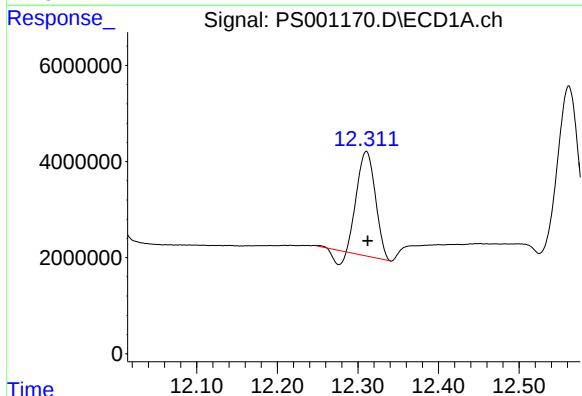
R.T.: 11.971 min
Delta R.T.: 0.002 min
Response: 560748751
Conc: 712.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



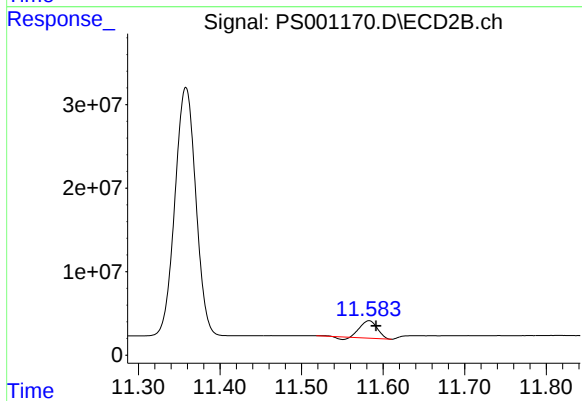
#5 DICAMBA

R.T.: 11.358 min
Delta R.T.: -0.003 min
Response: 529091006
Conc: 674.05 ng/ml



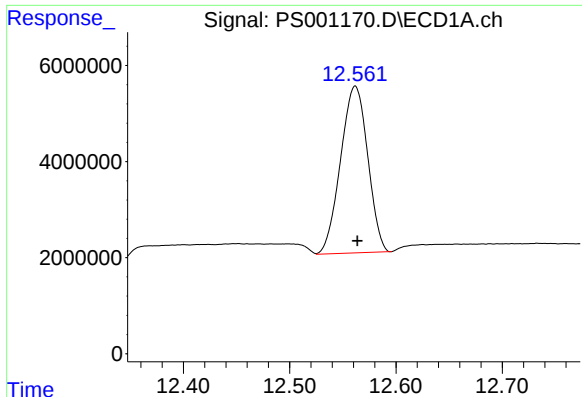
#6 MCP

R.T.: 12.310 min
Delta R.T.: -0.002 min
Response: 32766359
Conc: 59.65 ug/ml



#6 MCP

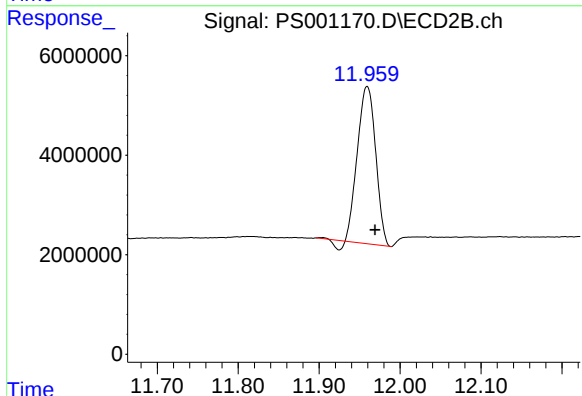
R.T.: 11.583 min
Delta R.T.: -0.009 min
Response: 29140104
Conc: 55.73 ug/ml



#7 MCPA

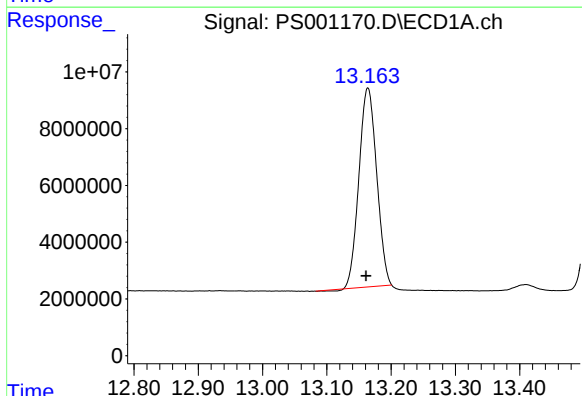
R.T.: 12.562 min
Delta R.T.: -0.002 min
Response: 61623199
Conc: 67.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



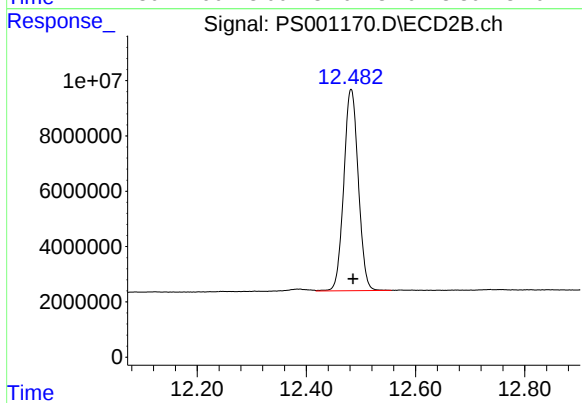
#7 MCPA

R.T.: 11.959 min
Delta R.T.: -0.010 min
Response: 48845164
Conc: 62.84 ug/ml



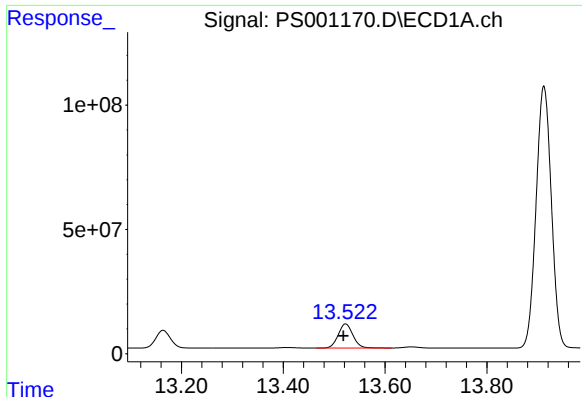
#8 DICHLORPROP

R.T.: 13.164 min
Delta R.T.: 0.003 min
Response: 134407920
Conc: 666.82 ng/ml



#8 DICHLORPROP

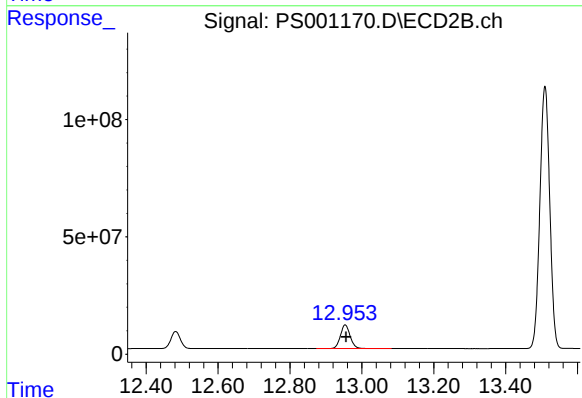
R.T.: 12.482 min
Delta R.T.: -0.004 min
Response: 134083648
Conc: 663.85 ng/ml



#9 2,4-D

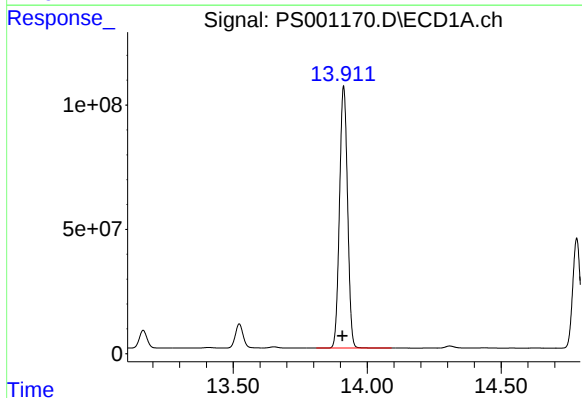
R.T.: 13.522 min
Delta R.T.: 0.004 min
Response: 195971017
Conc: 719.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



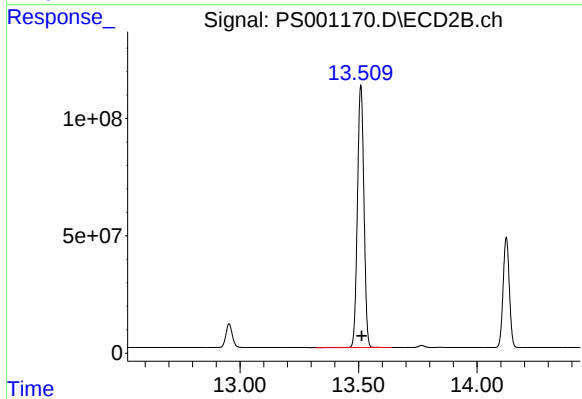
#9 2,4-D

R.T.: 12.954 min
Delta R.T.: -0.003 min
Response: 189591676
Conc: 684.55 ng/ml



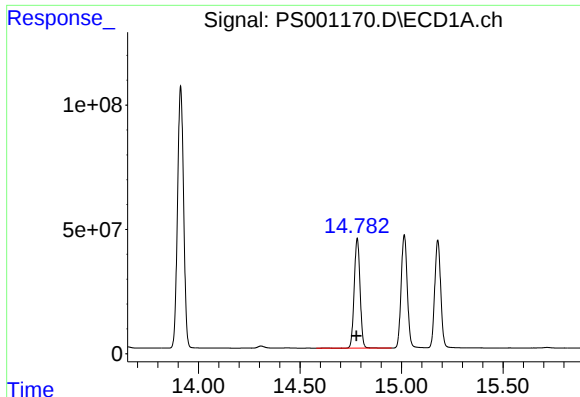
#10 Pentachlorophenol

R.T.: 13.912 min
Delta R.T.: 0.004 min
Response: 2191059177
Conc: 721.43 ng/ml



#10 Pentachlorophenol

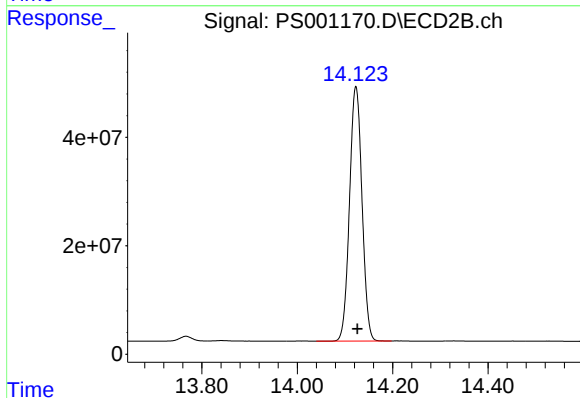
R.T.: 13.509 min
Delta R.T.: -0.004 min
Response: 2127123289
Conc: 677.75 ng/ml



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

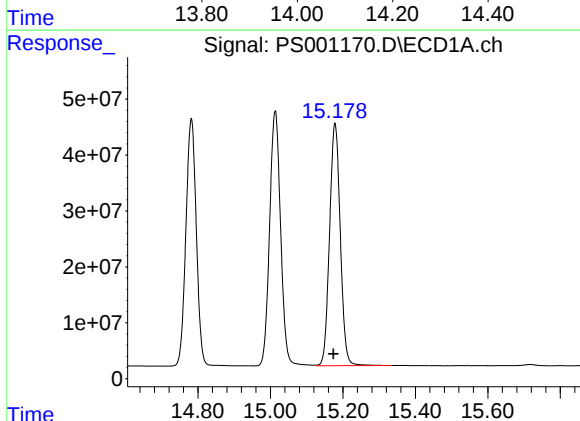
R.T.: 14.782 min
Delta R.T.: 0.005 min
Response: 881778343
Conc: 721.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



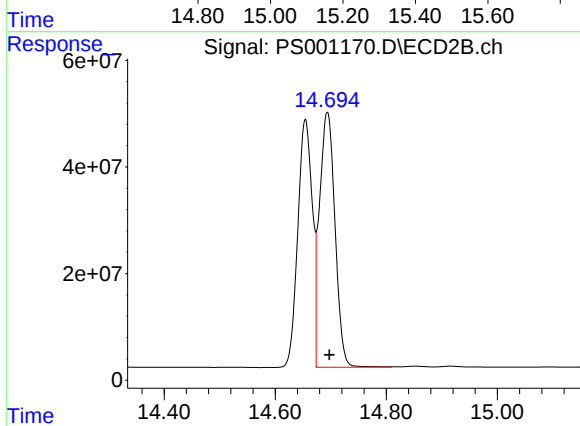
#11 2,4,5-TP (SILVEX)

R.T.: 14.123 min
Delta R.T.: -0.004 min
Response: 851768955
Conc: 678.74 ng/ml



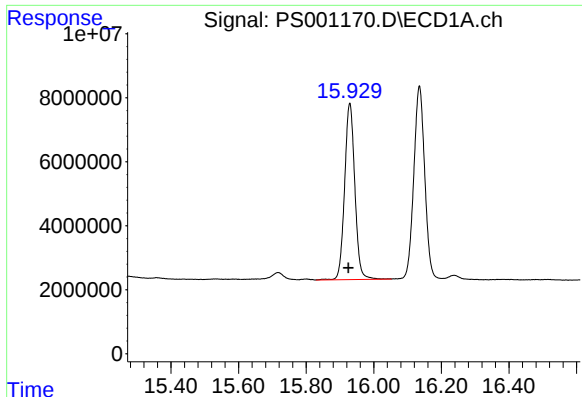
#12 2,4,5-T

R.T.: 15.178 min
Delta R.T.: 0.004 min
Response: 888938140
Conc: 730.00 ng/ml



#12 2,4,5-T

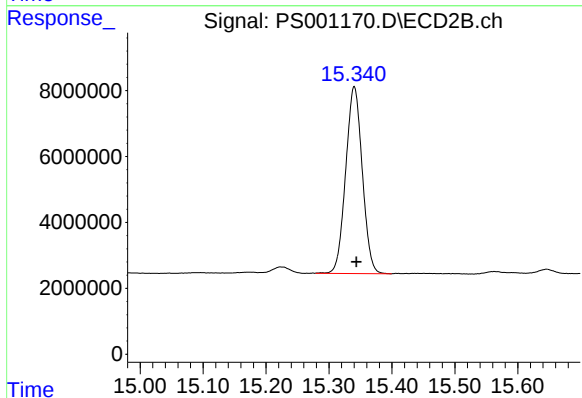
R.T.: 14.694 min
Delta R.T.: -0.004 min
Response: 925255763
Conc: 894.23 ng/ml



#13 2,4-DB

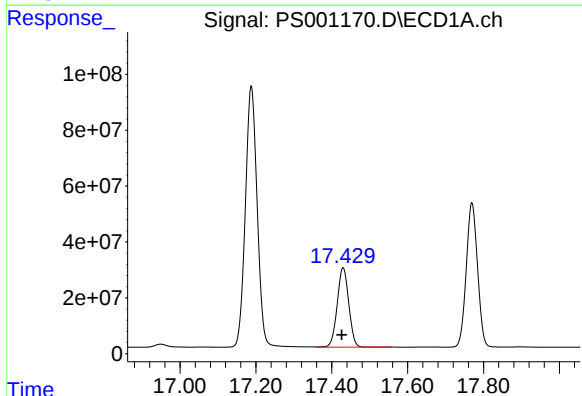
R.T.: 15.929 min
Delta R.T.: 0.004 min
Response: 115396504
Conc: 712.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



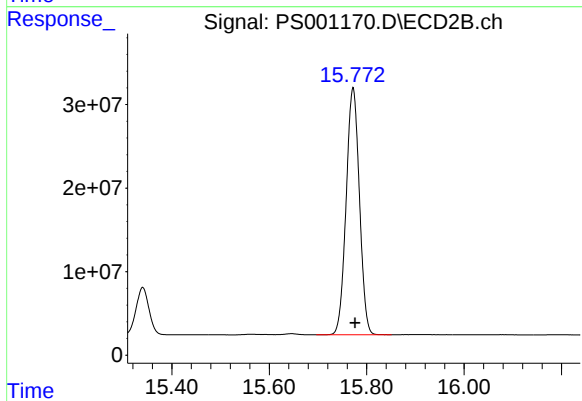
#13 2,4-DB

R.T.: 15.340 min
Delta R.T.: -0.003 min
Response: 103819848
Conc: 677.76 ng/ml



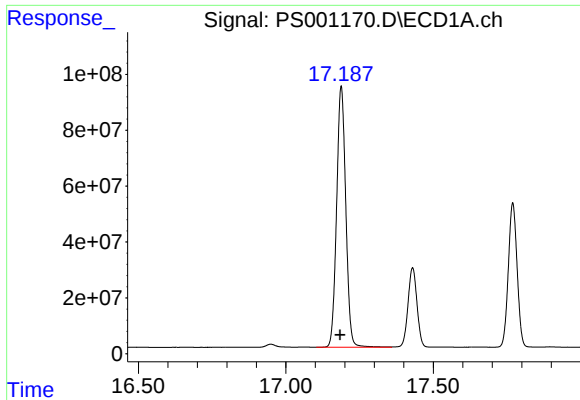
#14 DINOSEB

R.T.: 17.430 min
Delta R.T.: 0.003 min
Response: 600362797
Conc: 694.19 ng/ml



#14 DINOSEB

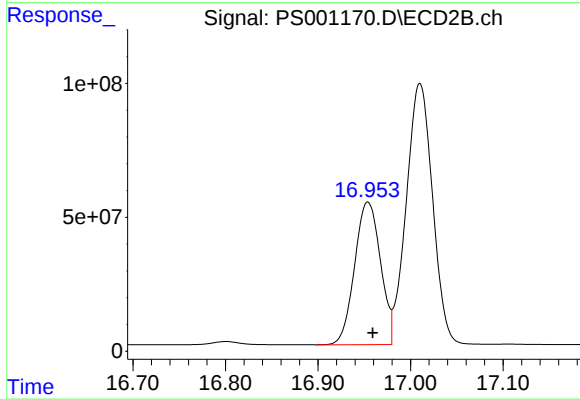
R.T.: 15.772 min
Delta R.T.: -0.004 min
Response: 559293604
Conc: 667.82 ng/ml



#15 Picloram

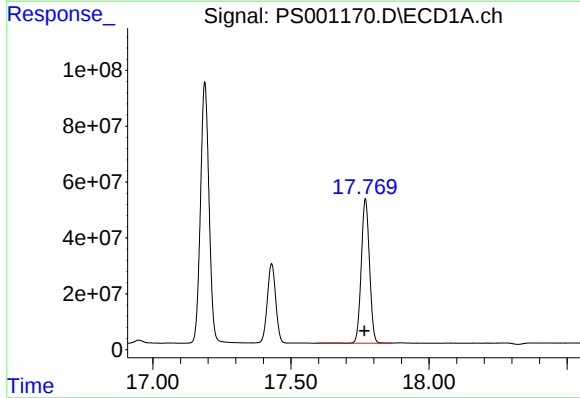
R.T.: 17.188 min
Delta R.T.: 0.004 min
Response: 2017386774
Conc: 1113.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



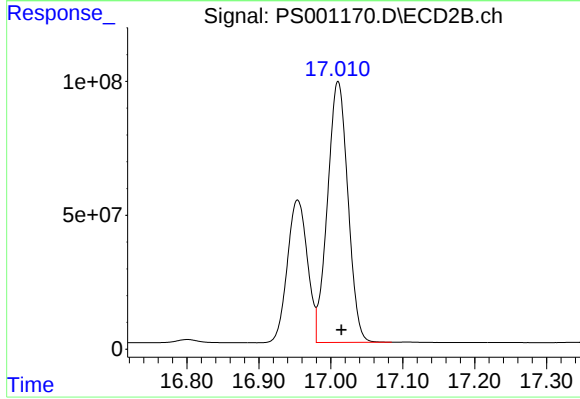
#15 Picloram

R.T.: 16.954 min
Delta R.T.: -0.005 min
Response: 1033446899
Conc: 678.70 ng/ml



#16 DCPA

R.T.: 17.769 min
Delta R.T.: 0.004 min
Response: 1065349250
Conc: 731.79 ng/ml



#16 DCPA

R.T.: 17.010 min
Delta R.T.: -0.005 min
Response: 1922225076
Conc: 1118.13 ng/ml