

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 21:03
 Operator : EI\SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 02:49:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 02:39:09 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	11.518	11.015	182.9E6	191.1E6	844.786	762.579
Target Compounds							
1) T	Dalapon	2.989	2.450	262.9E6	223.8E6	835.248	756.868
2) T	3,5-DICHL...	9.941	9.166	230.2E6	-127471700	723.358	N.D. #
3) T	4-Nitroph...	11.108	10.160	119.2E6	-29040403	874.443	N.D. #
5) T	DICAMBA	11.830	0.000	767.8E6	0	904.243	N.D. #
6) T	MCP	12.172	11.530	60393077	58795458	93.993	93.905
7) T	MCPA	0.000	11.907	0	86397004	N.D.	93.238 #
8) T	DICHLORPROP	13.019	0.000	171.5E6	0	778.987	N.D. #
9) T	2,4-D	13.377	12.896	249.1E6	-105138768	920.364	N.D. #
10) T	Pentachlo...	13.759	13.446	2757.5E6	-1669123769	931.089	N.D. #
11) T	2,4,5-TP ...	14.629	14.063	1087.6E6	1266.1E6	946.314	931.960
12) T	2,4,5-T	15.026	14.595	1097.1E6	156.2E6	938.170	138.714 #
13) T	2,4-DB	15.775	0.000	132.2E6	0	830.980	N.D. #
15) T	Picloram	17.024	16.891	1638.8E6	1314.1E6	942.415	779.906
16) T	DCPA	17.604	16.945	164.3E6	1391.6E6	114.966	735.187 #

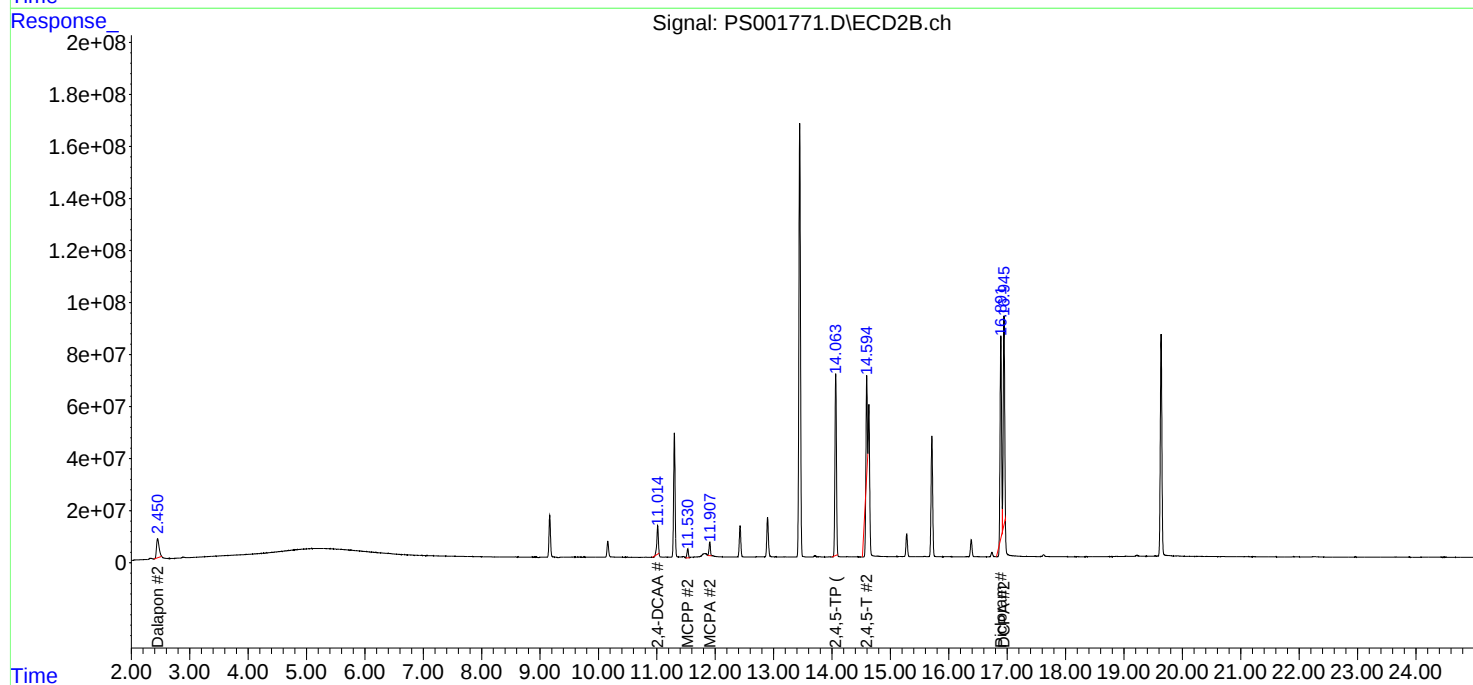
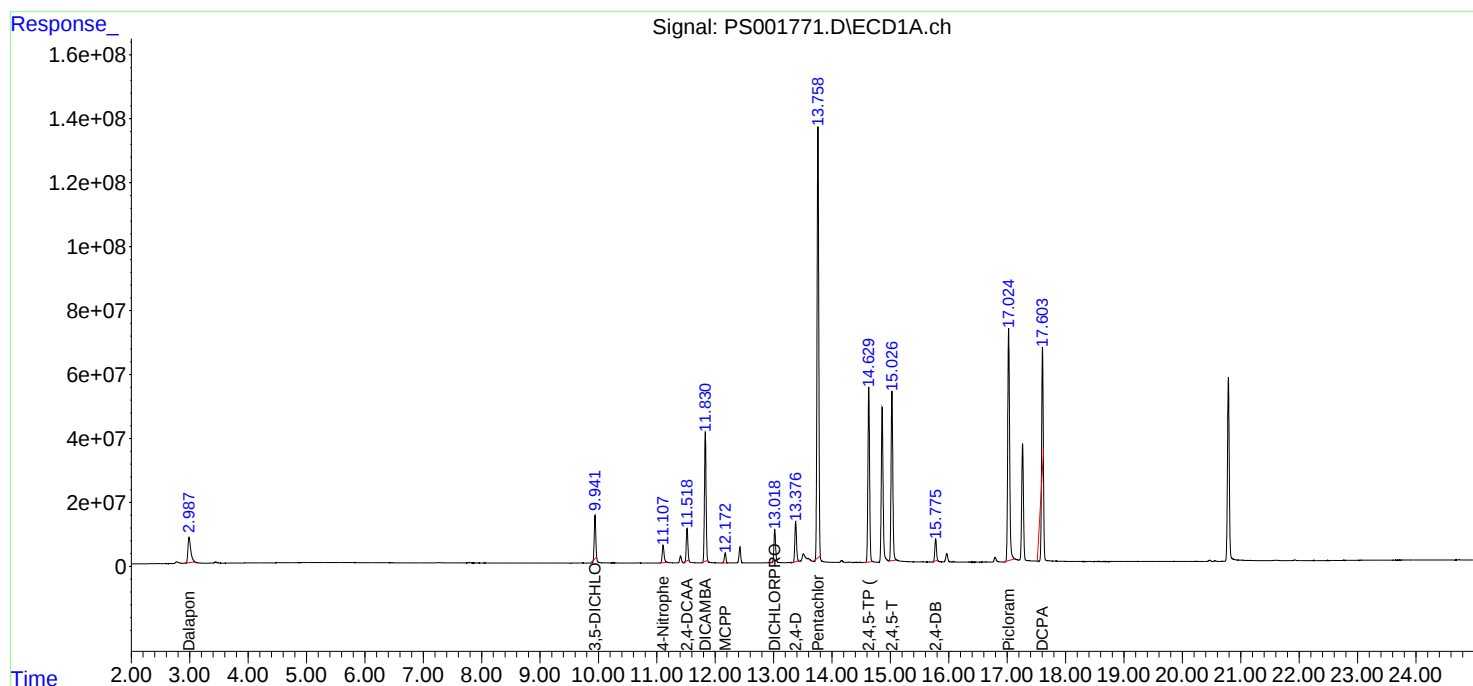
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

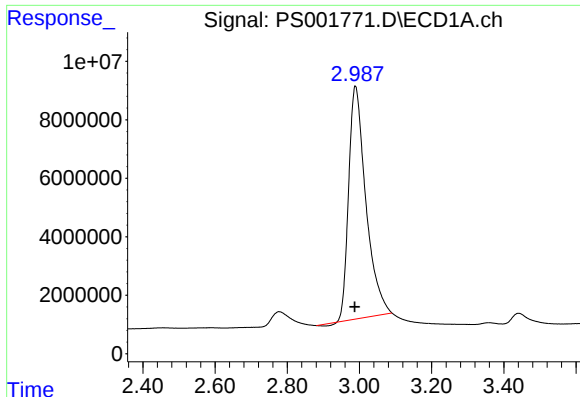
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
Data File : PS001771.D
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Acq On : 17 Sep 2018 21:03
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Sep 18 02:49:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 02:39:09 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

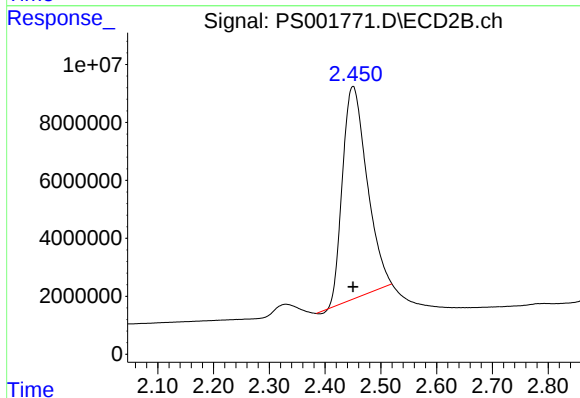




#1 Dalapon

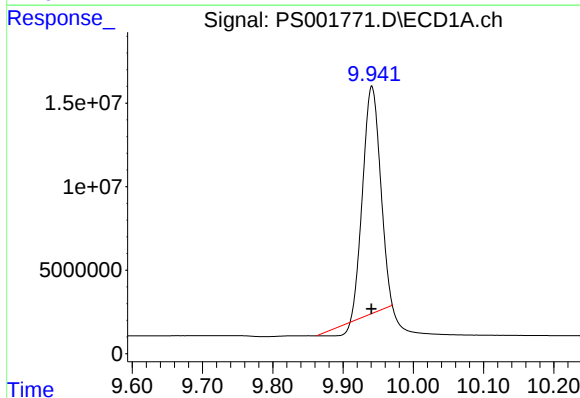
R.T.: 2.989 min
Delta R.T.: 0.002 min
Response: 262871047
Conc: 835.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



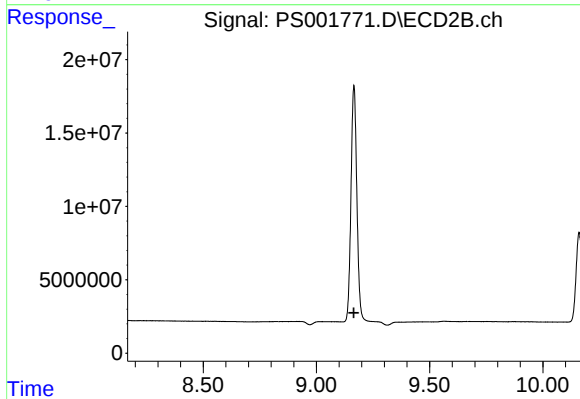
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 223843693
Conc: 756.87 ng/ml



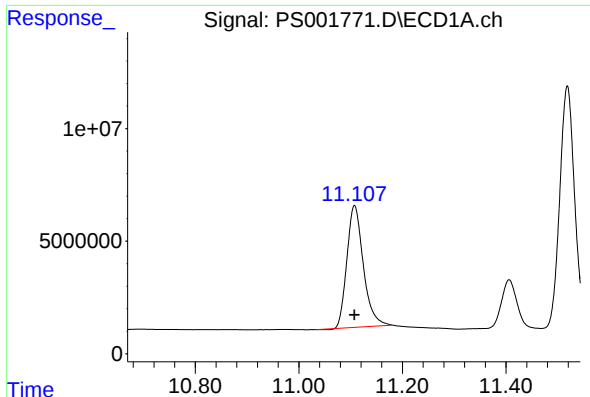
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 230169445
Conc: 723.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

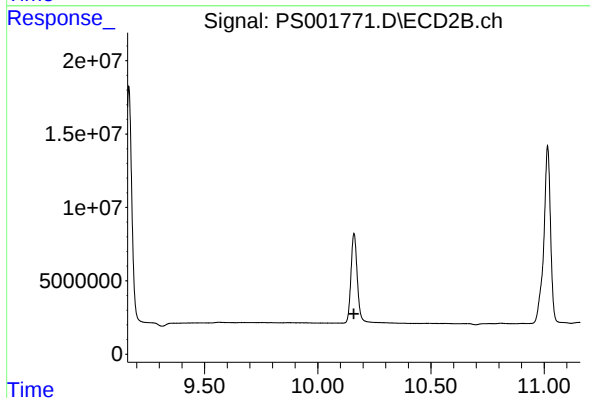
R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: -127471700
Conc: N.D.



#3 4-Nitrophenol

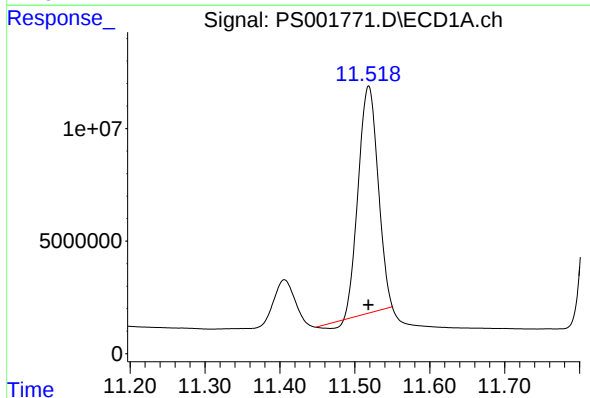
R.T.: 11.108 min
Delta R.T.: 0.000 min
Response: 119190453
Conc: 874.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



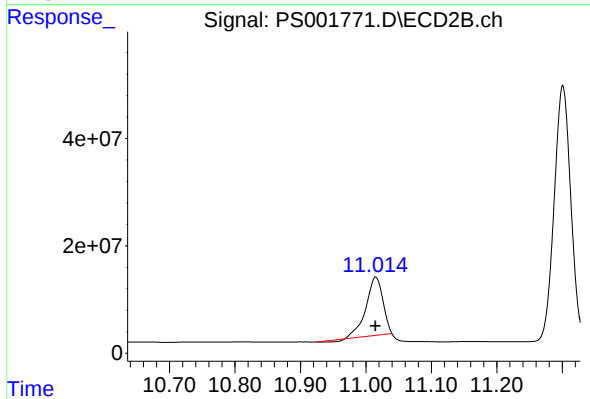
#3 4-Nitrophenol

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: -29040403
Conc: N.D.



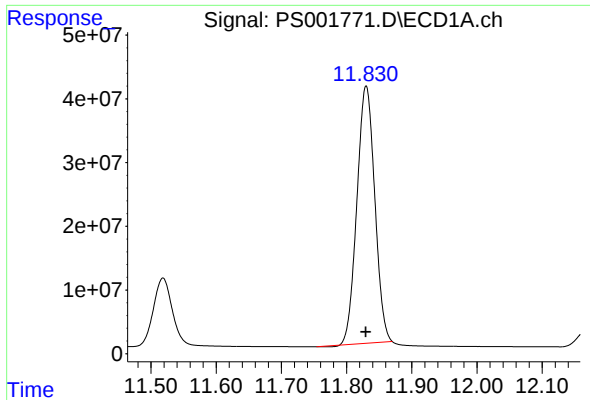
#4 2,4-DCAA

R.T.: 11.518 min
Delta R.T.: 0.000 min
Response: 182864739
Conc: 844.79 ng/ml



#4 2,4-DCAA

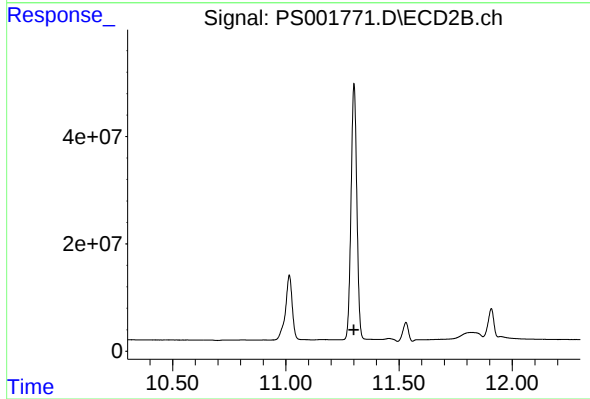
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 191122146
Conc: 762.58 ng/ml



#5 DICAMBA

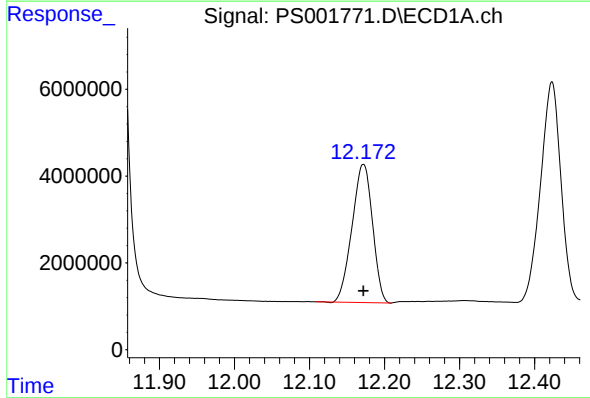
R.T.: 11.830 min
Delta R.T.: 0.000 min
Response: 767819492
Conc: 904.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



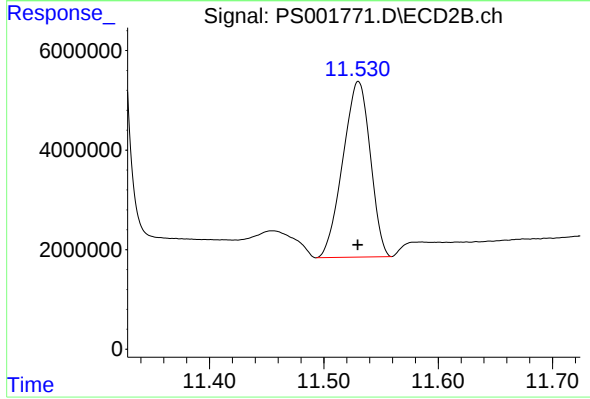
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.300 min
Response: 0
Conc: N.D.



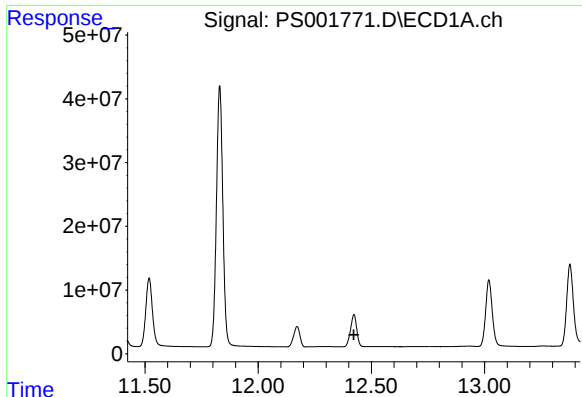
#6 MCP

R.T.: 12.172 min
Delta R.T.: 0.000 min
Response: 60393077
Conc: 93.99 ug/ml



#6 MCP

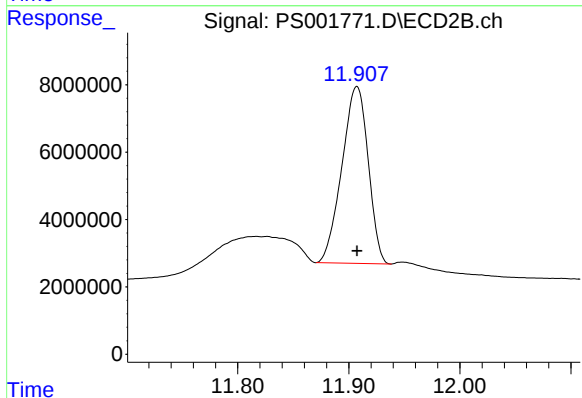
R.T.: 11.530 min
Delta R.T.: 0.000 min
Response: 58795458
Conc: 93.90 ug/ml



#7 MCPA

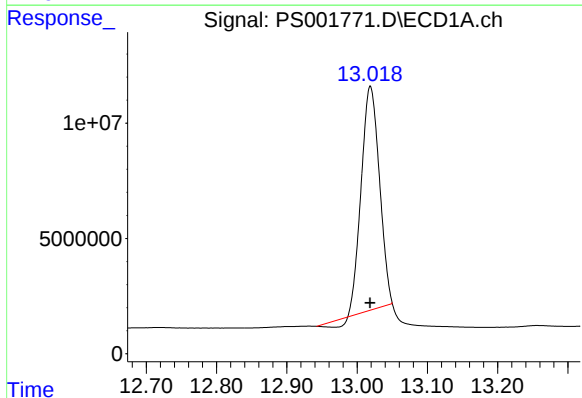
R.T.: 0.000 min
Exp R.T.: 12.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



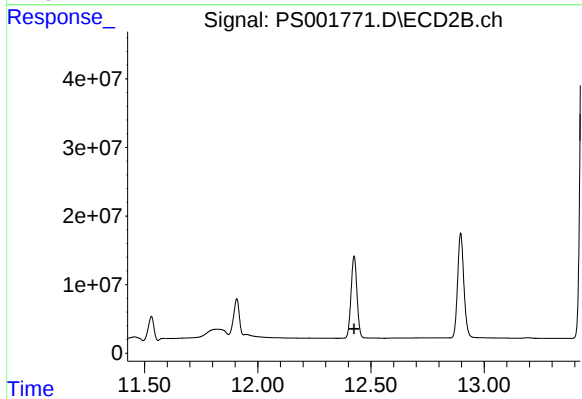
#7 MCPA

R.T.: 11.907 min
Delta R.T.: 0.000 min
Response: 86397004
Conc: 93.24 ug/ml



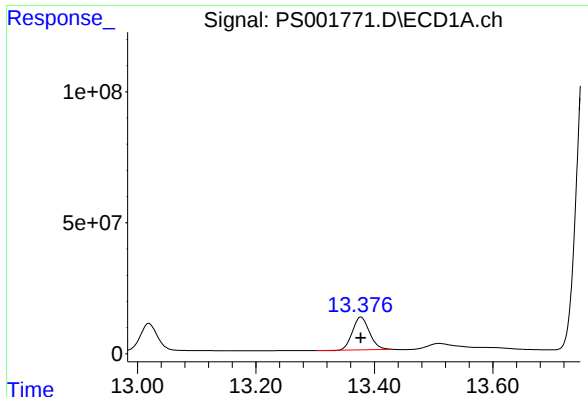
#8 DICHLORPROP

R.T.: 13.019 min
Delta R.T.: 0.000 min
Response: 171484065
Conc: 778.99 ng/ml



#8 DICHLORPROP

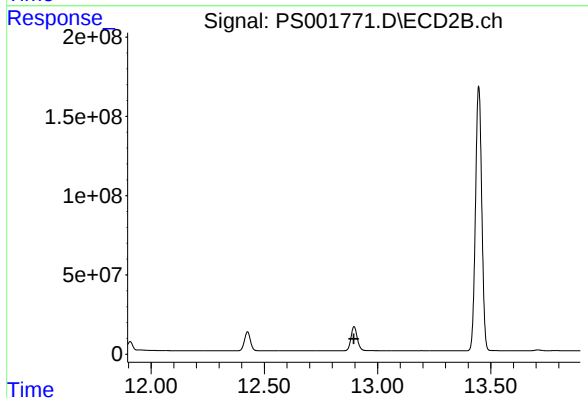
R.T.: 0.000 min
Exp R.T.: 12.425 min
Response: 0
Conc: N.D.



#9 2,4-D

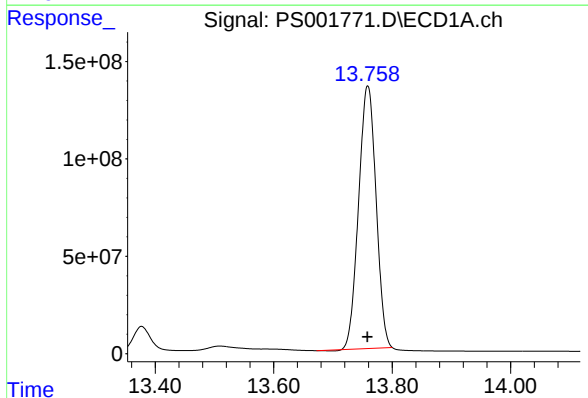
R.T.: 13.377 min
Delta R.T.: 0.000 min
Response: 249089861
Conc: 920.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



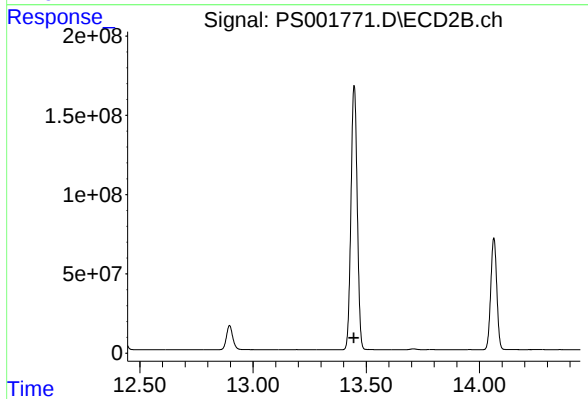
#9 2,4-D

R.T.: 12.896 min
Delta R.T.: 0.000 min
Response: -105138768
Conc: N.D.



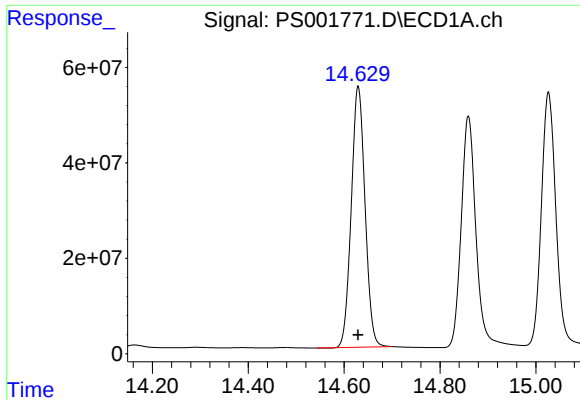
#10 Pentachlorophenol

R.T.: 13.759 min
Delta R.T.: 0.000 min
Response: 2757542155
Conc: 931.09 ng/ml



#10 Pentachlorophenol

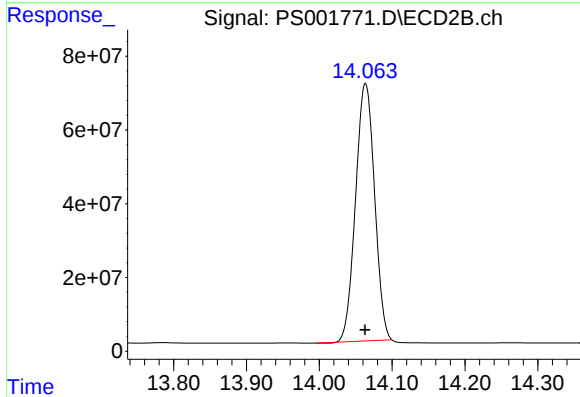
R.T.: 13.446 min
Delta R.T.: 0.000 min
Response: -1669123769
Conc: N.D.



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

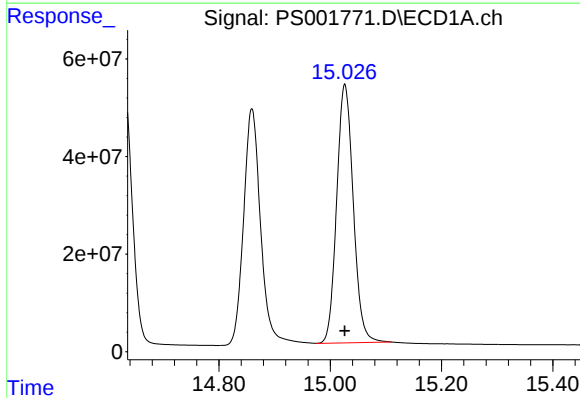
R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 1087556985
Conc: 946.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



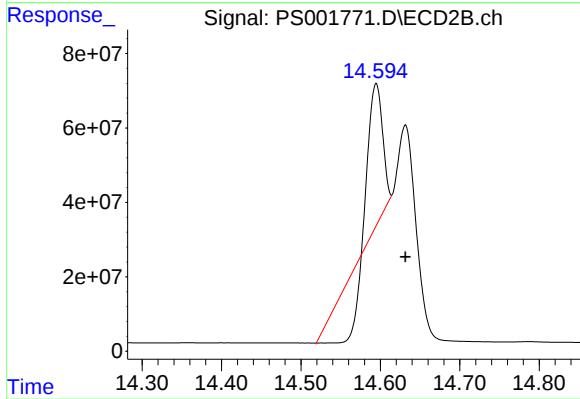
#11 2,4,5-TP (SILVEX)

R.T.: 14.063 min
Delta R.T.: 0.000 min
Response: 1266077279
Conc: 931.96 ng/ml



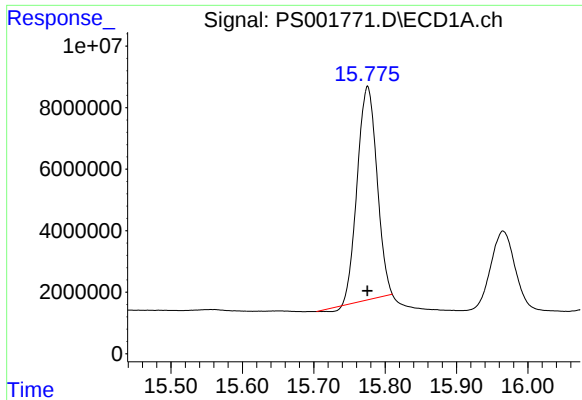
#12 2,4,5-T

R.T.: 15.026 min
Delta R.T.: 0.000 min
Response: 1097085830
Conc: 938.17 ng/ml



#12 2,4,5-T

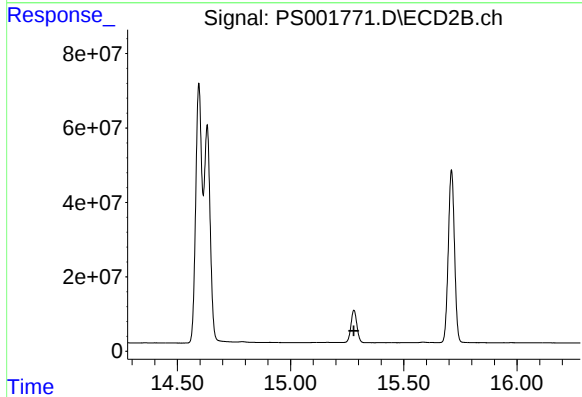
R.T.: 14.595 min
Delta R.T.: -0.037 min
Response: 156194953
Conc: 138.71 ng/ml



#13 2,4-DB

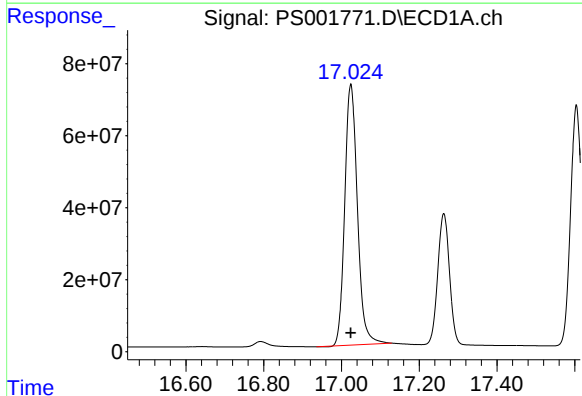
R.T.: 15.775 min
Delta R.T.: 0.000 min
Response: 132244414
Conc: 830.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



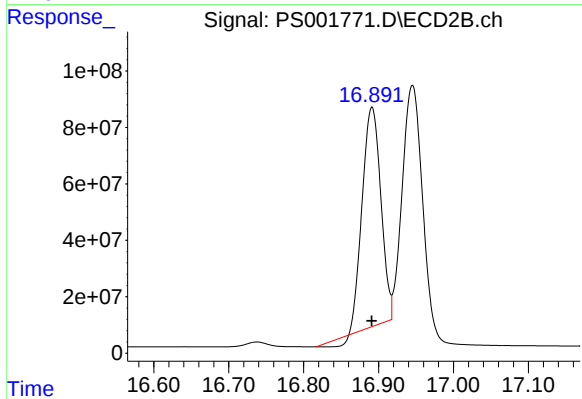
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.279 min
Response: 0
Conc: N.D.



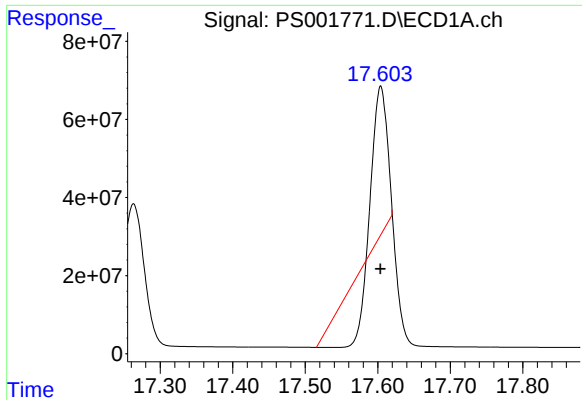
#15 Picloram

R.T.: 17.024 min
Delta R.T.: 0.000 min
Response: 1638823956
Conc: 942.41 ng/ml



#15 Picloram

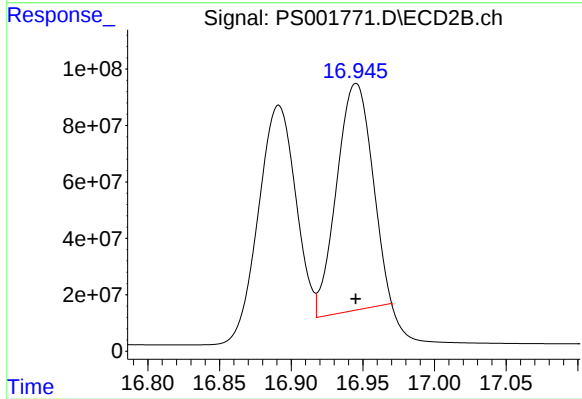
R.T.: 16.891 min
Delta R.T.: 0.000 min
Response: 1314062024
Conc: 779.91 ng/ml



#16 DCPA

R.T.: 17.604 min
Delta R.T.: 0.000 min
Response: 164347349
Conc: 114.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 1391606809
Conc: 735.19 ng/ml