

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072118\
 Data File : PS001175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 23:38
 Operator : UA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:02:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:00:59 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	11.636	11.056	138.6E6	135.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.030	2.442	161.8E6	155.0E6	682.500	682.500
2) T	3,5-DICHL...	10.052	9.202	187.7E6	175.8E6	697.500	697.500
3) T	4-Nitroph...	11.229	10.202	78097585	68136154	682.500	682.500
5) T	DICAMBA	11.952	11.343	509.0E6	485.6E6	705.000	705.000
6) T	MCPD	12.290	11.567	36883686	32057629	70.500	70.500
7) T	MCPA	12.541	11.944	55754610	46762556	69.750	69.750
8) T	DICHLORPROP	13.143	12.467	129.9E6	121.5E6	705.000	705.000
9) T	2,4-D	13.501	12.939	171.1E6	166.1E6	705.000	705.000
10) T	Pentachlo...	13.891	13.494	2020.9E6	1981.3E6	712.500	712.500
11) T	2,4,5-TP ...	14.760	14.109	804.6E6	783.8E6	712.500	712.500
12) T	2,4,5-T	15.157	14.679	796.0E6	634.9E6	712.500	712.500
13) T	2,4-DB	15.908	15.325	103.1E6	94060533	712.500	712.500
14) T	DINOSEB	17.409	15.756	545.0E6	503.5E6	705.000	705.000
15) T	Picloram	17.167	16.938	1137.7E6	962.1E6	712.500	712.500
16) T	DCPA	17.747	16.994	972.5E6	1055.0E6	720.000	720.000

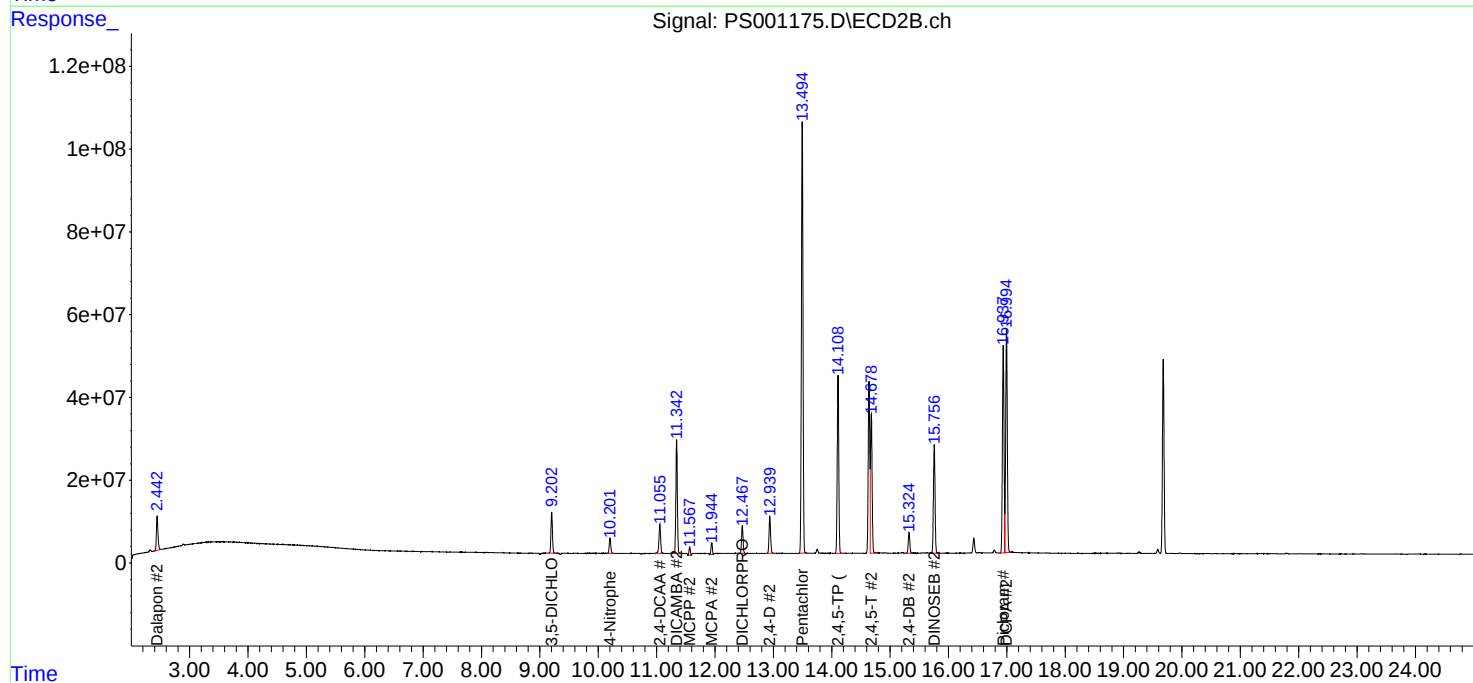
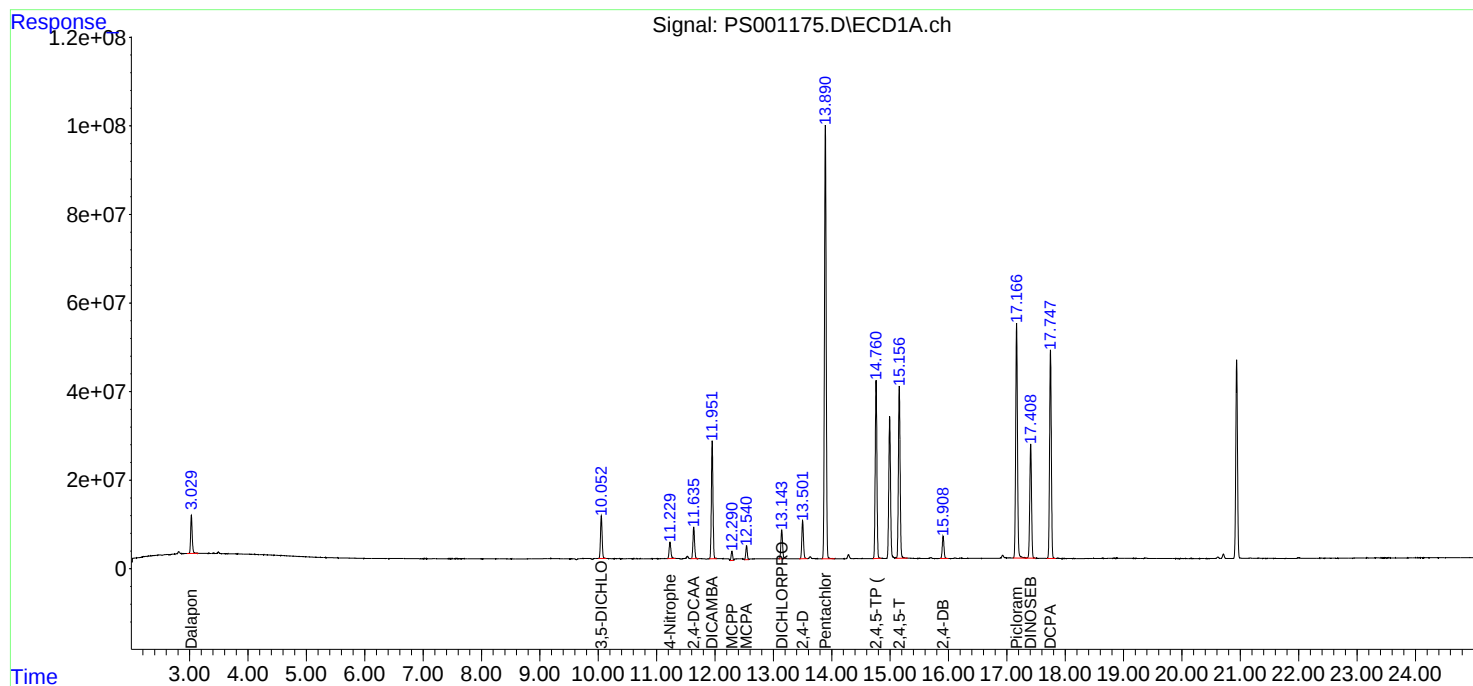
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

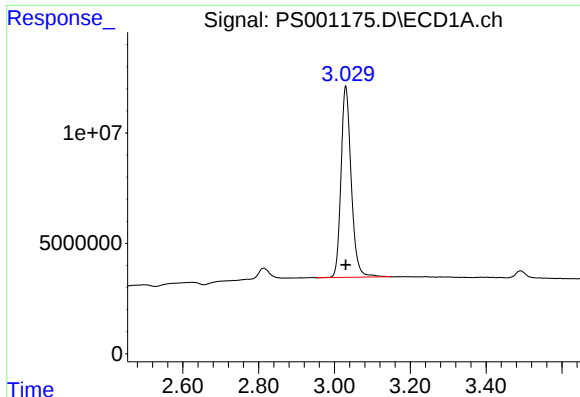
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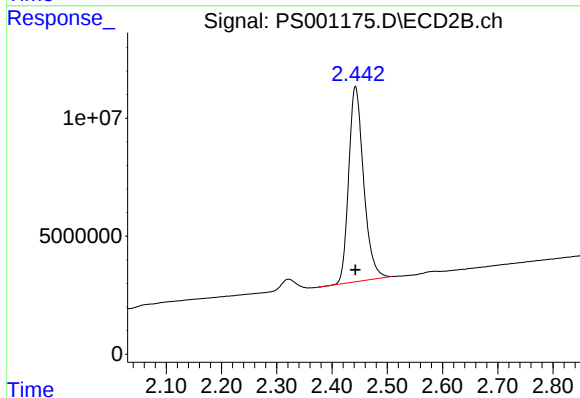




#1 Dalapon

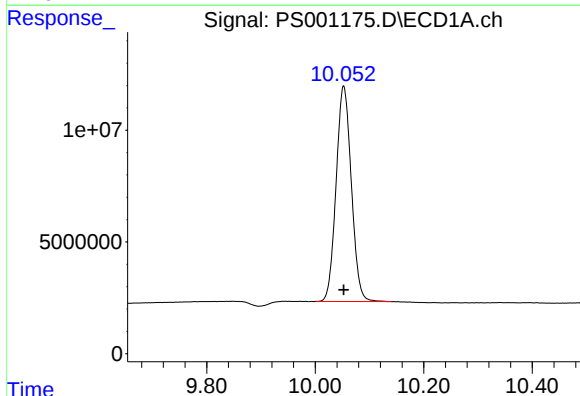
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 161793590
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



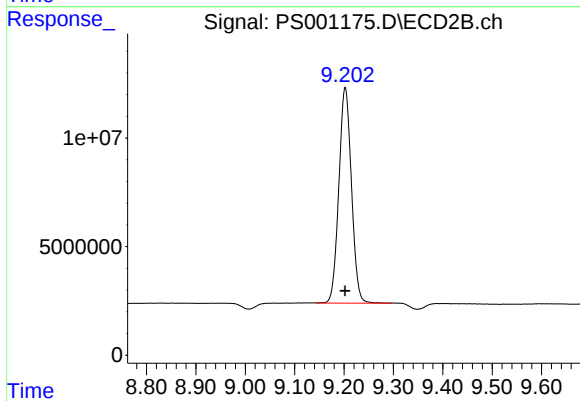
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: 0.000 min
Response: 155017481
Conc: 682.50 ng/ml



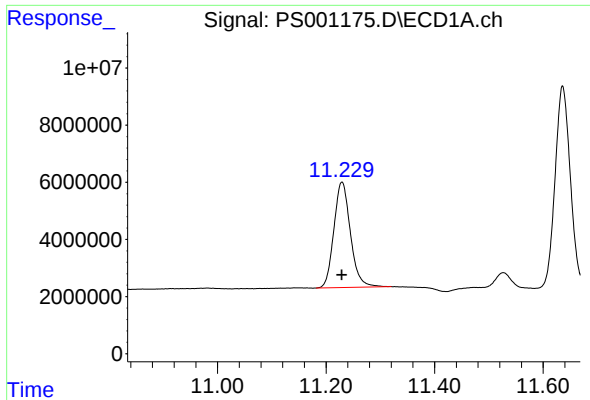
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 187734228
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

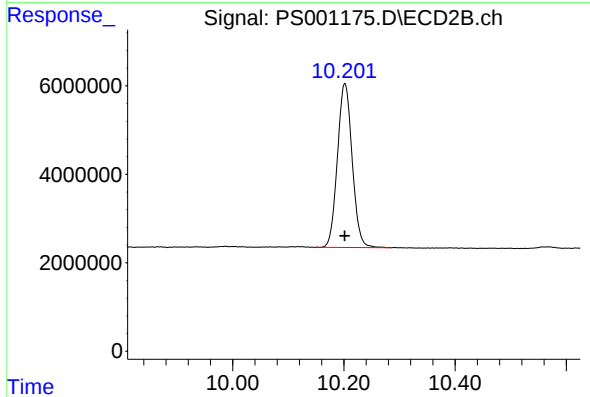
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 175794324
Conc: 697.50 ng/ml



#3 4-Nitrophenol

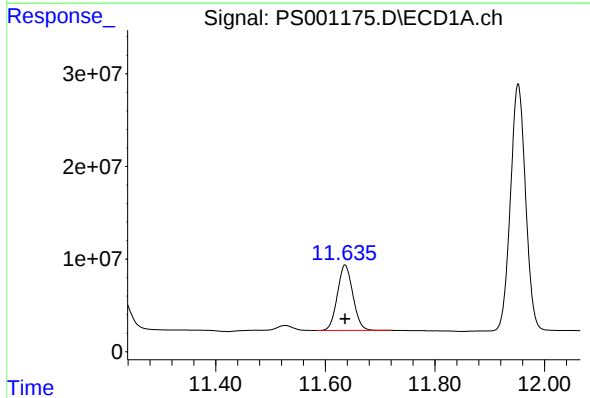
R.T.: 11.229 min
Delta R.T.: 0.000 min
Response: 78097585
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



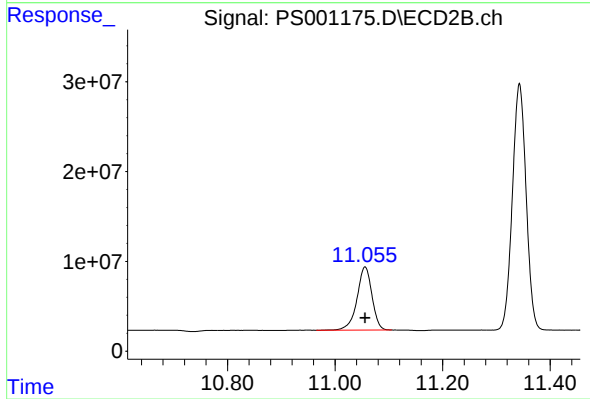
#3 4-Nitrophenol

R.T.: 10.202 min
Delta R.T.: 0.000 min
Response: 68136154
Conc: 682.50 ng/ml



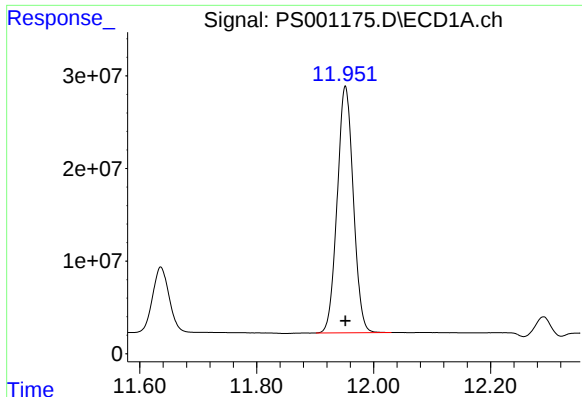
#4 2,4-DCAA

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 138600277
Conc: 750.00 ng/ml



#4 2,4-DCAA

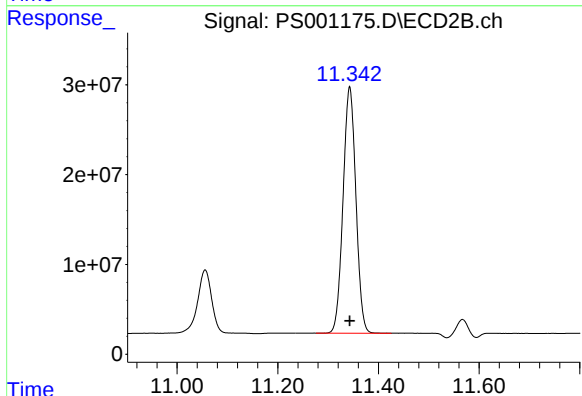
R.T.: 11.056 min
Delta R.T.: 0.000 min
Response: 135411039
Conc: 750.00 ng/ml



#5 DICAMBA

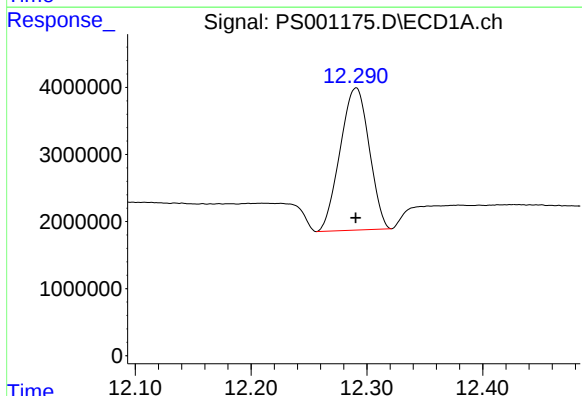
R.T.: 11.952 min
Delta R.T.: 0.000 min
Response: 509009743
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



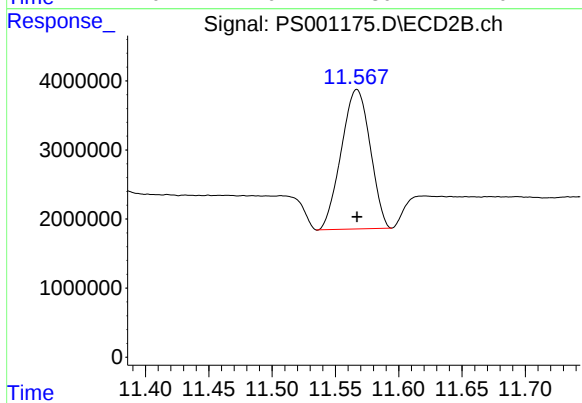
#5 DICAMBA

R.T.: 11.343 min
Delta R.T.: 0.000 min
Response: 485641652
Conc: 705.00 ng/ml



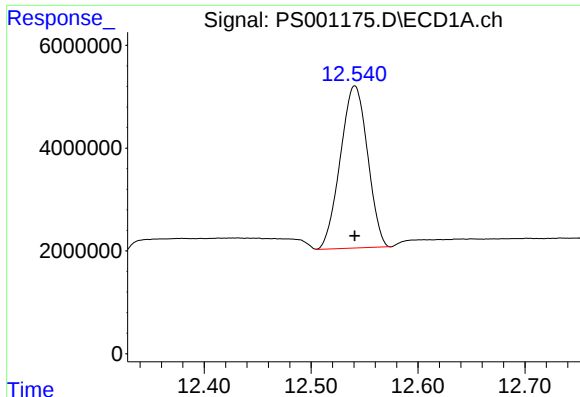
#6 MCP

R.T.: 12.290 min
Delta R.T.: 0.000 min
Response: 36883686
Conc: 70.50 ug/ml



#6 MCP

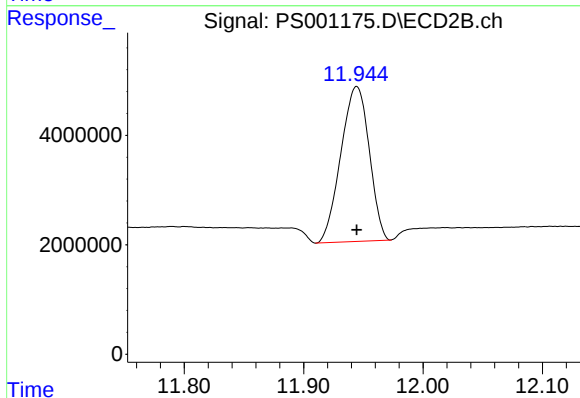
R.T.: 11.567 min
Delta R.T.: 0.000 min
Response: 32057629
Conc: 70.50 ug/ml



#7 MCPA

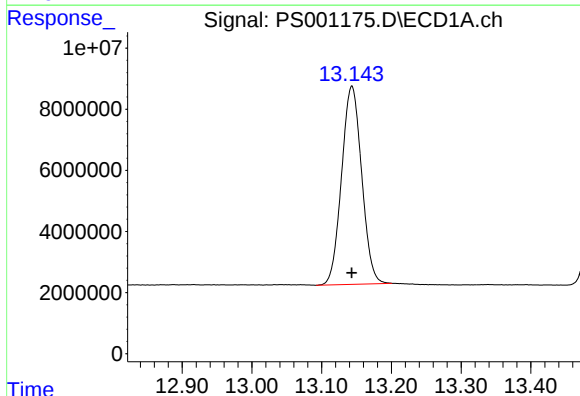
R.T.: 12.541 min
Delta R.T.: 0.000 min
Response: 55754610
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



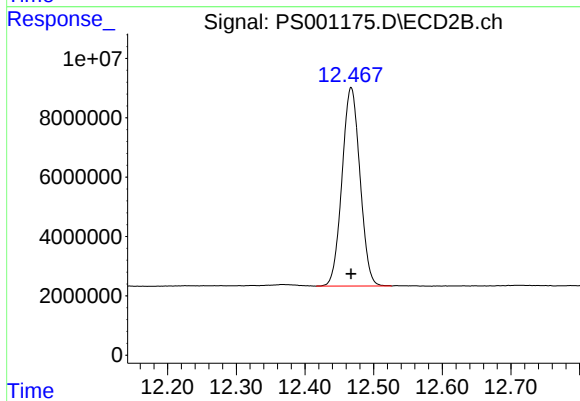
#7 MCPA

R.T.: 11.944 min
Delta R.T.: 0.000 min
Response: 46762556
Conc: 69.75 ug/ml



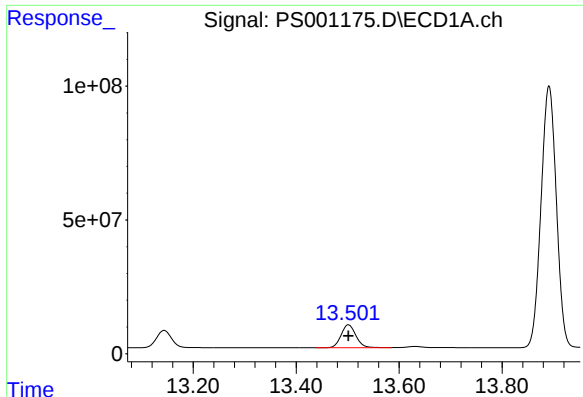
#8 DICHLORPROP

R.T.: 13.143 min
Delta R.T.: 0.000 min
Response: 129913308
Conc: 705.00 ng/ml



#8 DICHLORPROP

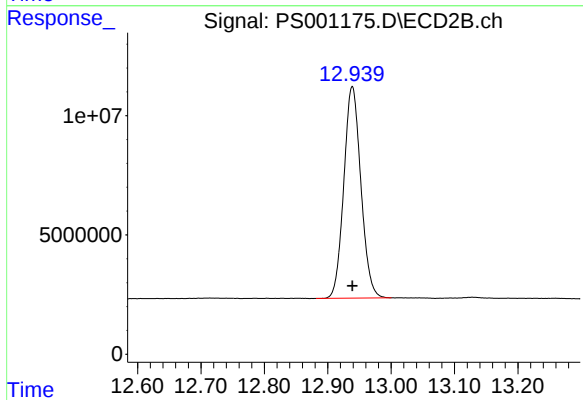
R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 121488041
Conc: 705.00 ng/ml



#9 2,4-D

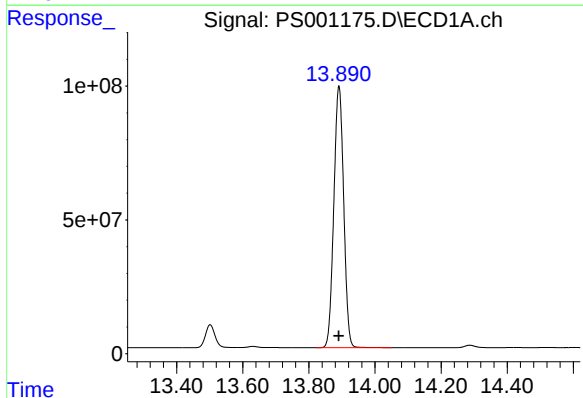
R.T.: 13.501 min
Delta R.T.: 0.000 min
Response: 171149095
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



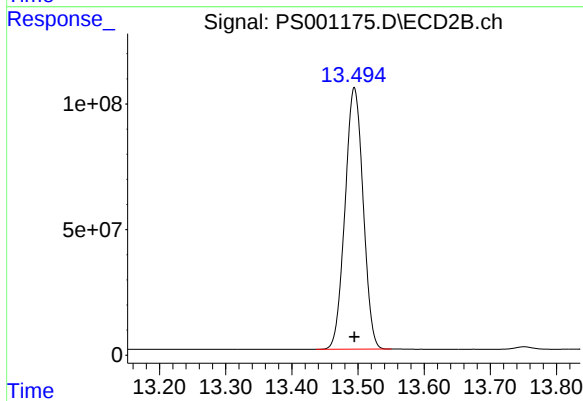
#9 2,4-D

R.T.: 12.939 min
Delta R.T.: 0.000 min
Response: 166093802
Conc: 705.00 ng/ml



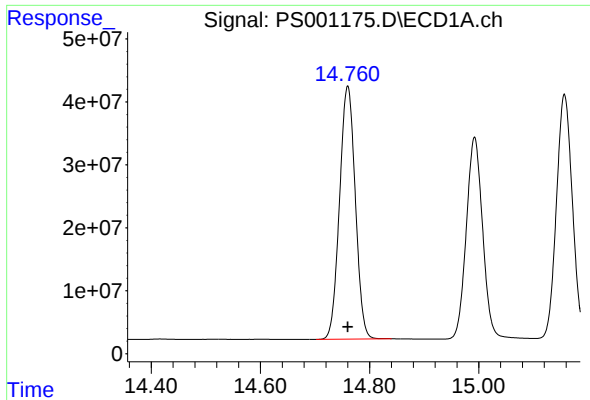
#10 Pentachlorophenol

R.T.: 13.891 min
Delta R.T.: 0.000 min
Response: 2020942028
Conc: 712.50 ng/ml



#10 Pentachlorophenol

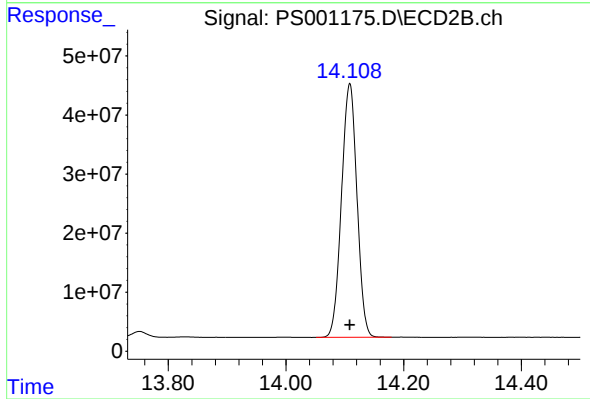
R.T.: 13.494 min
Delta R.T.: 0.000 min
Response: 1981300486
Conc: 712.50 ng/ml



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

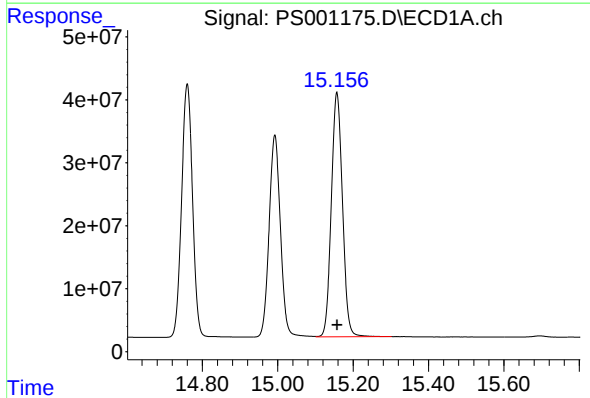
R.T.: 14.760 min
Delta R.T.: 0.000 min
Response: 804574107
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



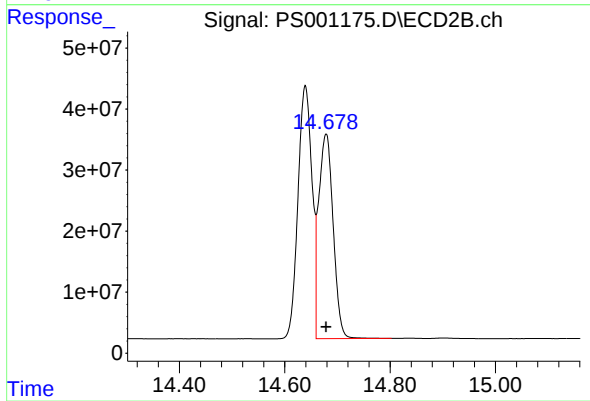
#11 2,4,5-TP (SILVEX)

R.T.: 14.109 min
Delta R.T.: 0.000 min
Response: 783806159
Conc: 712.50 ng/ml



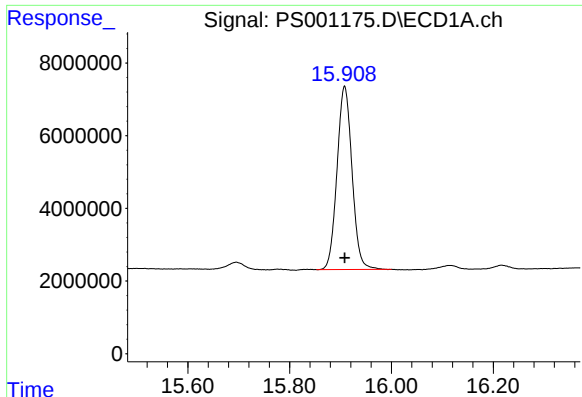
#12 2,4,5-T

R.T.: 15.157 min
Delta R.T.: 0.000 min
Response: 796033544
Conc: 712.50 ng/ml



#12 2,4,5-T

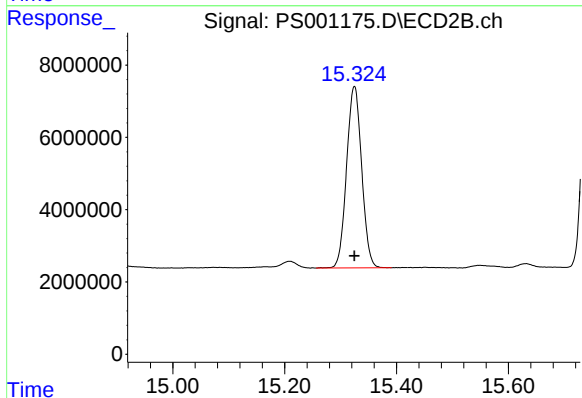
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 634907396
Conc: 712.50 ng/ml



#13 2,4-DB

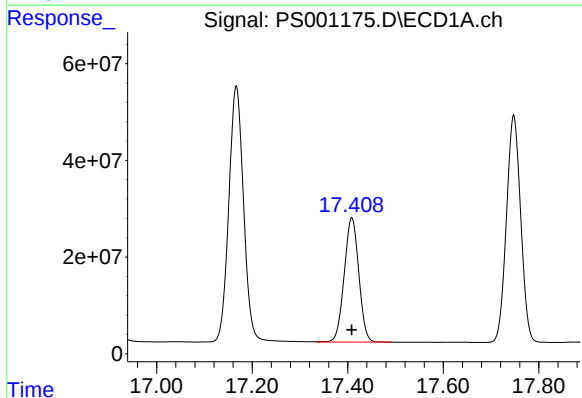
R.T.: 15.908 min
Delta R.T.: 0.000 min
Response: 103117788
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



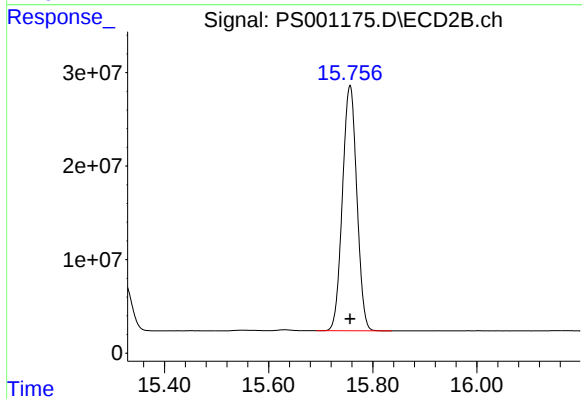
#13 2,4-DB

R.T.: 15.325 min
Delta R.T.: 0.000 min
Response: 94060533
Conc: 712.50 ng/ml



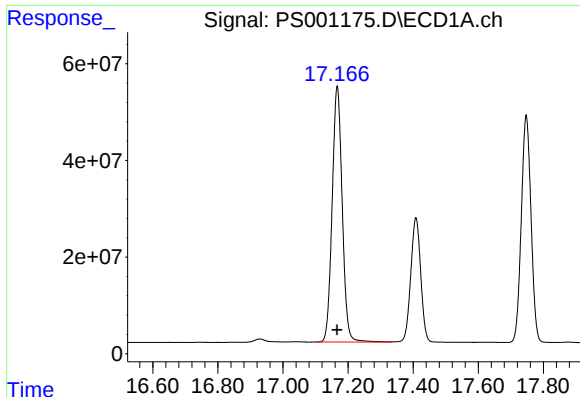
#14 DINOSEB

R.T.: 17.409 min
Delta R.T.: 0.000 min
Response: 545002475
Conc: 705.00 ng/ml



#14 DINOSEB

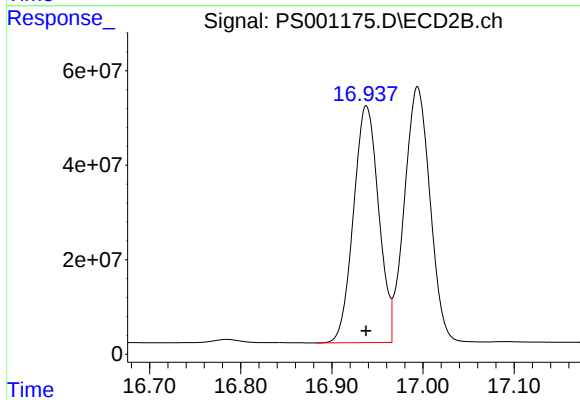
R.T.: 15.756 min
Delta R.T.: 0.000 min
Response: 503527927
Conc: 705.00 ng/ml



#15 Picloram

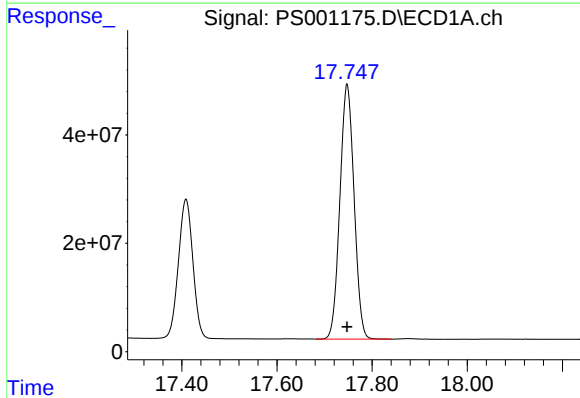
R.T.: 17.167 min
Delta R.T.: 0.000 min
Response: 1137748583
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



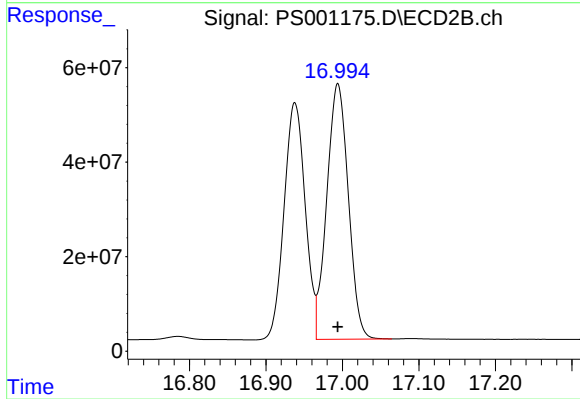
#15 Picloram

R.T.: 16.938 min
Delta R.T.: 0.000 min
Response: 962089764
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.747 min
Delta R.T.: 0.000 min
Response: 972489216
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.994 min
Delta R.T.: 0.000 min
Response: 1054952112
Conc: 720.00 ng/ml