

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 17:08
 Operator : UA
 Sample : J4382-05MS
 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: Aug 11 06:34:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.651	11.068	70767140	47770310	381.391	262.655 #
Target Compounds							
1) T	Dalapon	2.999	2.462	2851567	46988648	12.026	206.206 #
2) T	3,5-DICHL...	10.068	9.218	73853573	69226296	273.637	271.743
3) T	4-Nitroph...	11.217	10.225	3000844	31015989	26.074	304.260 #
5) T	DICAMBA	11.966	11.357	194.0E6	187.8E6	269.841	273.980
6) T	MCPD	12.302	11.529	1114035	528112	2.217	1.217 #
7) T	MCPA	12.552	11.954	15291644	9688240	19.390	14.899
8) T	DICHLORPROP	13.158	12.482	51453999	59333396	281.878	334.939
9) T	2,4-D	13.516	12.954	75705561	70839713	308.414	298.533
10) T	Pentachlo...	13.904	13.508	688.5E6	639.5E6	244.548	232.365
11) T	2,4,5-TP ...	14.773	14.122	275.9E6	272.6E6	245.791	249.270
12) T	2,4,5-T	15.171	14.654	274.9E6	270.2E6	247.073	292.548
13) T	2,4-DB	15.922	15.339	36717917	61532096	255.050	462.083 #
14) T	DINOSEB	0.000	15.766	0	13556268	N.D.	19.072 #
15) T	Picloram	17.180	16.952	406.1E6	297.4E6	256.897	215.770
16) T	DCPA	17.763	16.952	234.2E6	297.4E6	173.439	205.943

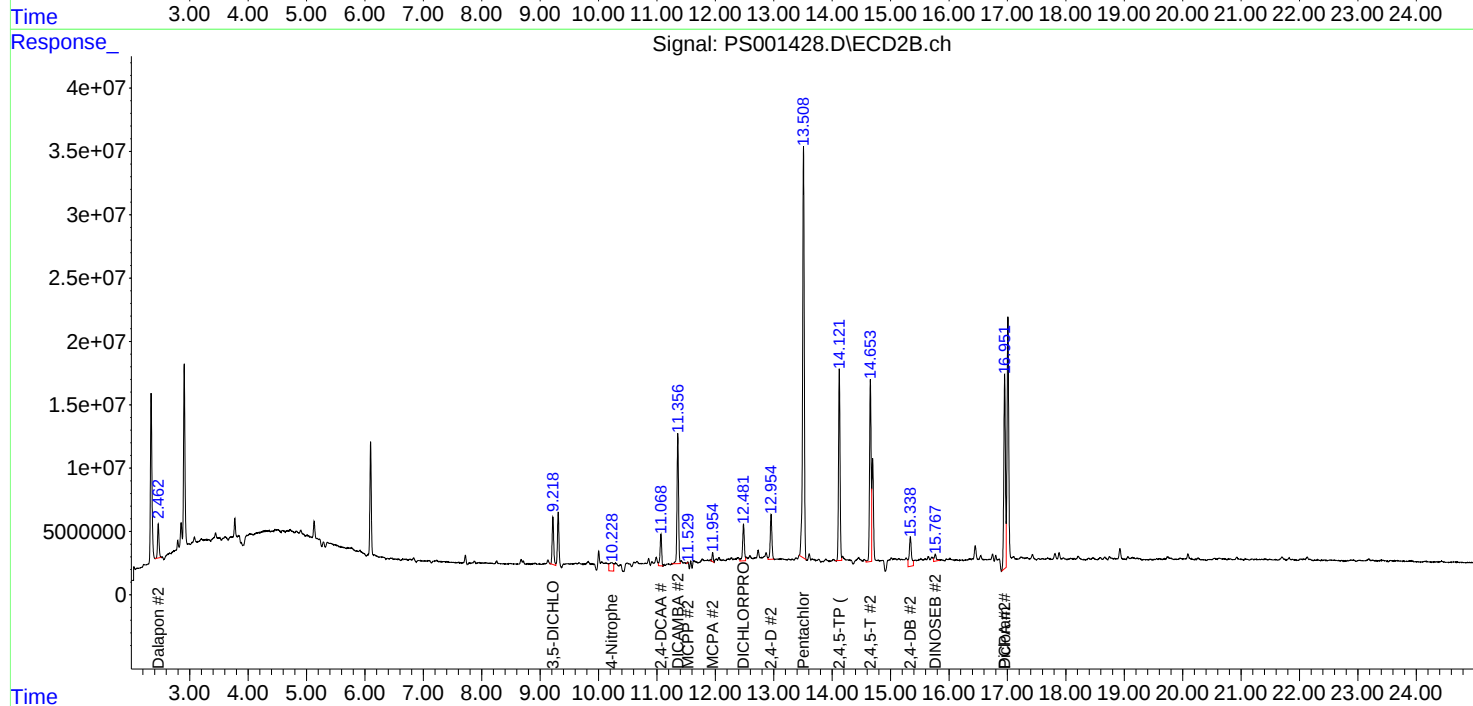
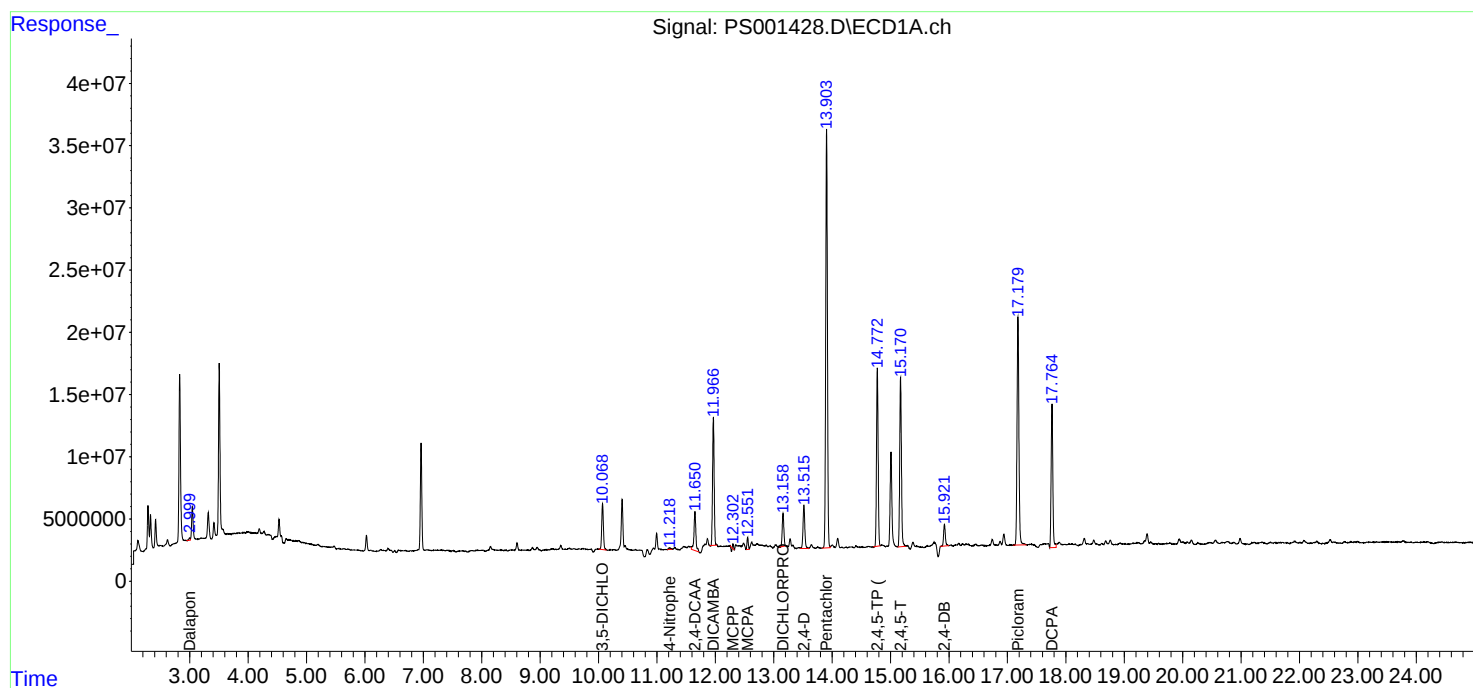
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

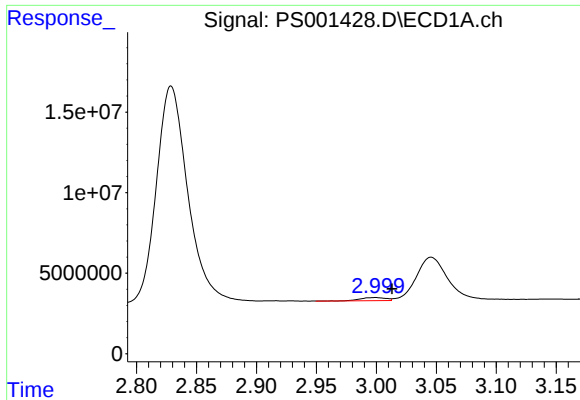
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
Data File : PS001428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2018 17:08
Operator : UA
Sample : J4382-05MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:34:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 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

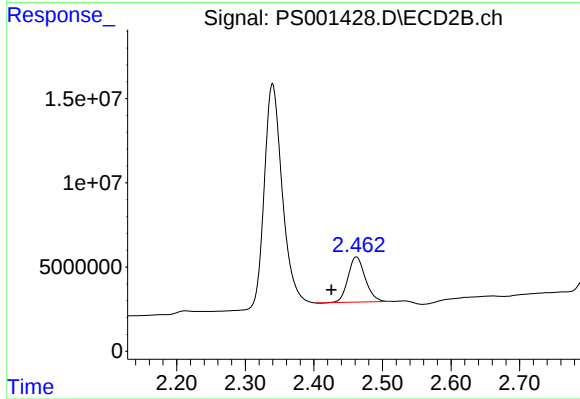




#1 Dalapon

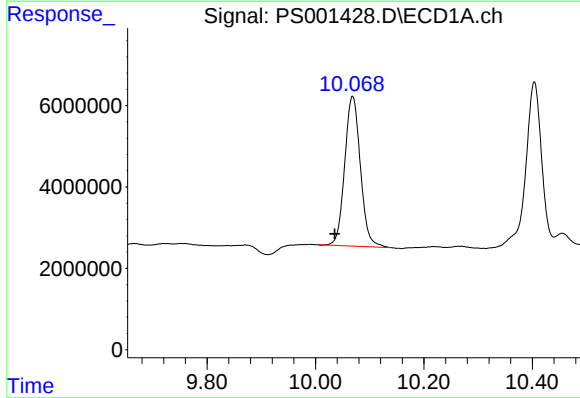
R.T.: 2.999 min
Delta R.T.: -0.014 min
Response: 2851567
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



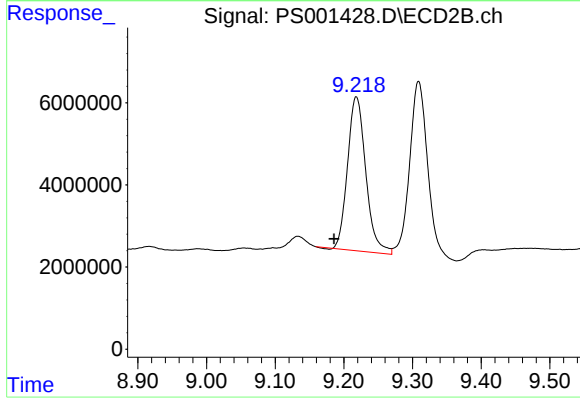
#1 Dalapon

R.T.: 2.462 min
Delta R.T.: 0.036 min
Response: 46988648
Conc: 206.21 ng/ml



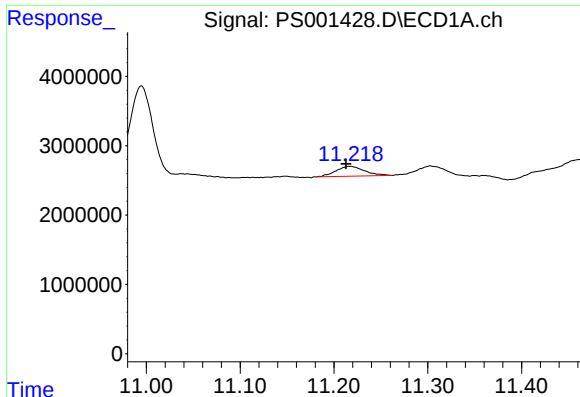
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.068 min
Delta R.T.: 0.033 min
Response: 73853573
Conc: 273.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

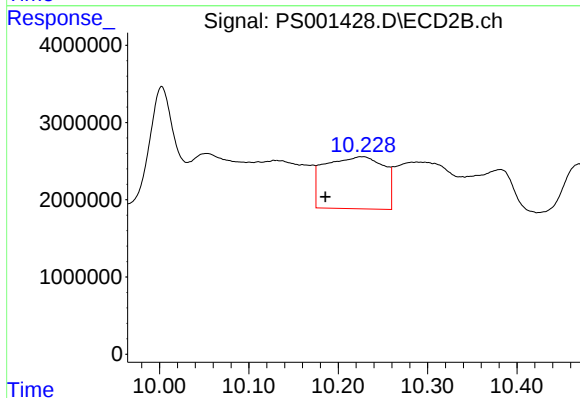
R.T.: 9.218 min
Delta R.T.: 0.032 min
Response: 69226296
Conc: 271.74 ng/ml



#3 4-Nitrophenol

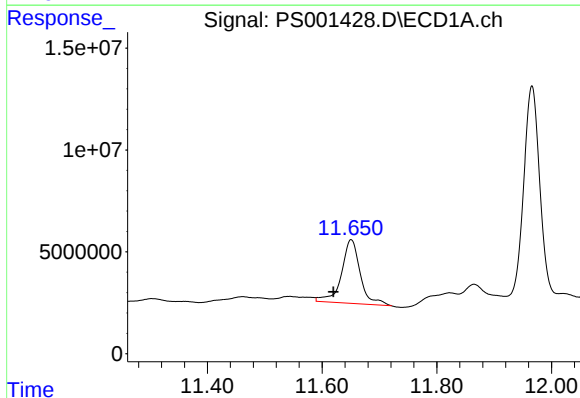
R.T.: 11.217 min
Delta R.T.: 0.004 min
Response: 3000844
Conc: 26.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



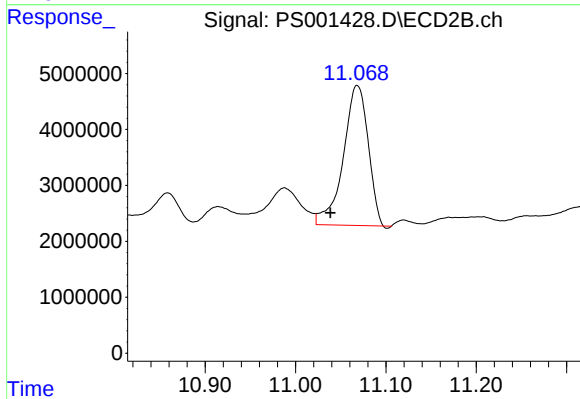
#3 4-Nitrophenol

R.T.: 10.225 min
Delta R.T.: 0.040 min
Response: 31015989
Conc: 304.26 ng/ml



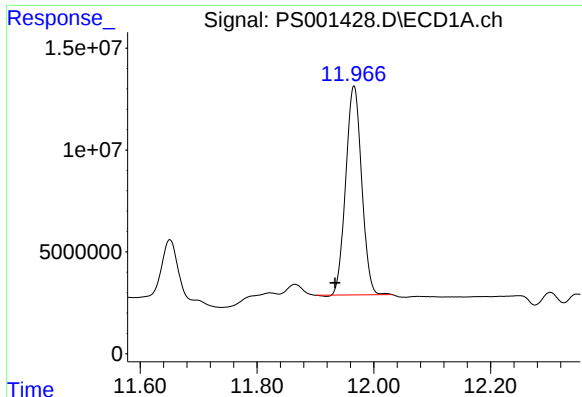
#4 2,4-DCAA

R.T.: 11.651 min
Delta R.T.: 0.031 min
Response: 70767140
Conc: 381.39 ng/ml



#4 2,4-DCAA

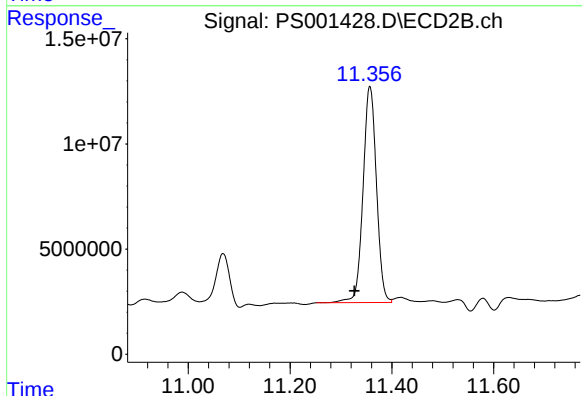
R.T.: 11.068 min
Delta R.T.: 0.030 min
Response: 47770310
Conc: 262.65 ng/ml



#5 DICAMBA

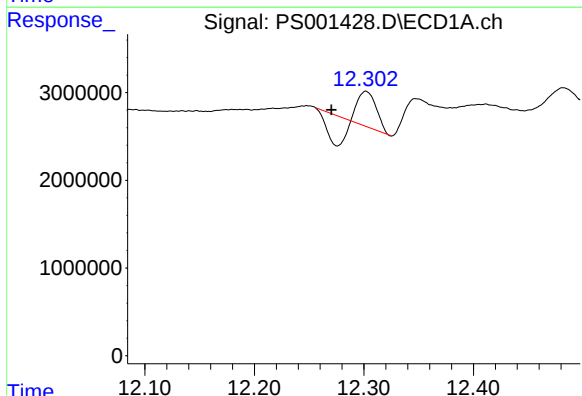
R.T.: 11.966 min
Delta R.T.: 0.032 min
Response: 194008724
Conc: 269.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



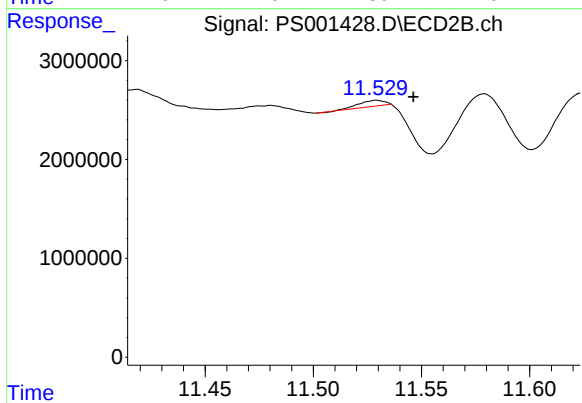
#5 DICAMBA

R.T.: 11.357 min
Delta R.T.: 0.030 min
Response: 187781373
Conc: 273.98 ng/ml



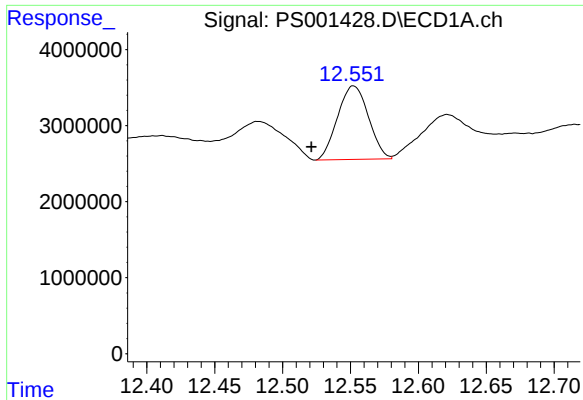
#6 MCP

R.T.: 12.302 min
Delta R.T.: 0.032 min
Response: 1114035
Conc: 2.22 ug/ml



#6 MCP

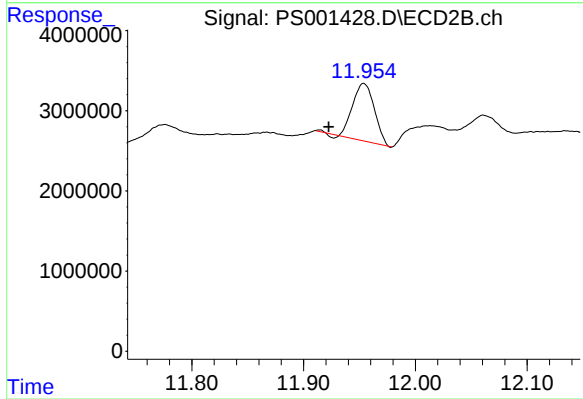
R.T.: 11.529 min
Delta R.T.: -0.017 min
Response: 528112
Conc: 1.22 ug/ml



#7 MCPA

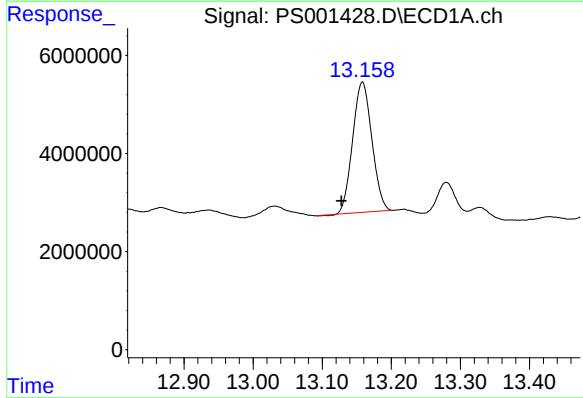
R.T.: 12.552 min
Delta R.T.: 0.031 min
Response: 15291644
Conc: 19.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



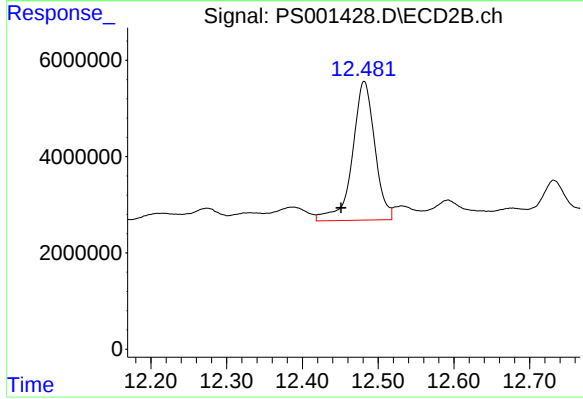
#7 MCPA

R.T.: 11.954 min
Delta R.T.: 0.031 min
Response: 9688240
Conc: 14.90 ug/ml



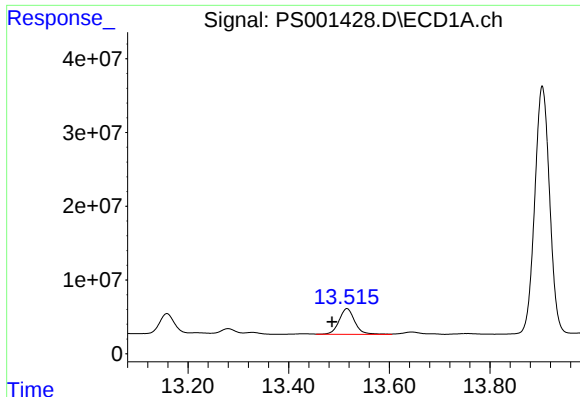
#8 DICHLORPROP

R.T.: 13.158 min
Delta R.T.: 0.030 min
Response: 51453999
Conc: 281.88 ng/ml



#8 DICHLORPROP

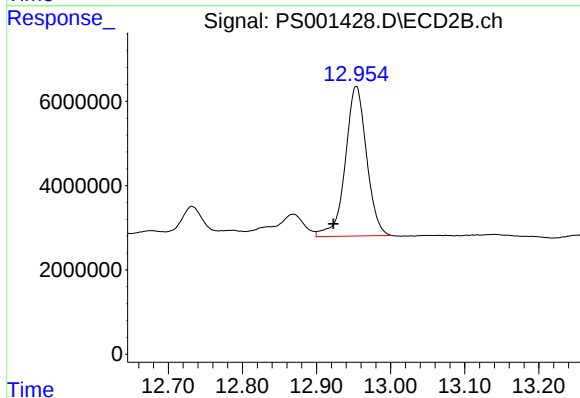
R.T.: 12.482 min
Delta R.T.: 0.030 min
Response: 59333396
Conc: 334.94 ng/ml



#9 2,4-D

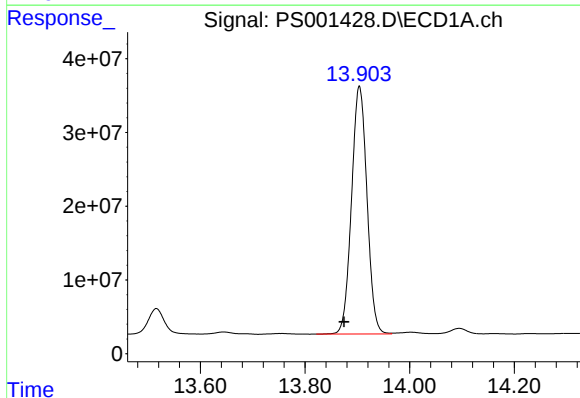
R.T.: 13.516 min
Delta R.T.: 0.030 min
Response: 75705561
Conc: 308.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



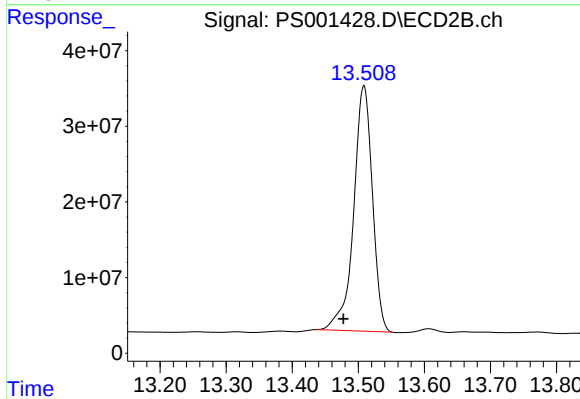
#9 2,4-D

R.T.: 12.954 min
Delta R.T.: 0.031 min
Response: 70839713
Conc: 298.53 ng/ml



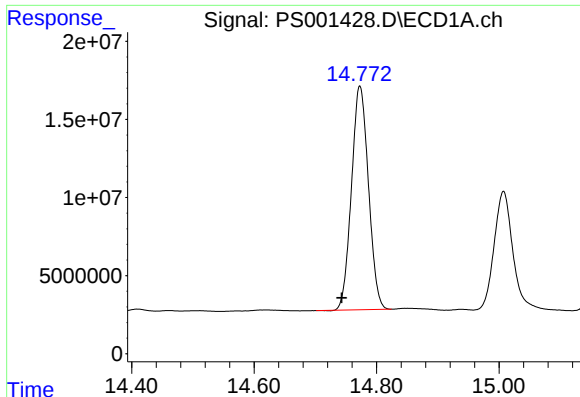
#10 Pentachlorophenol

R.T.: 13.904 min
Delta R.T.: 0.030 min
Response: 688526931
Conc: 244.55 ng/ml



#10 Pentachlorophenol

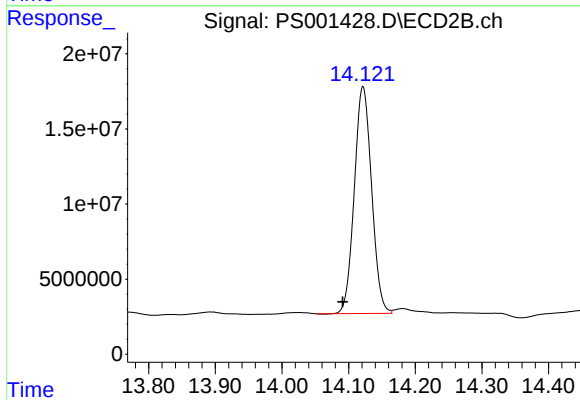
R.T.: 13.508 min
Delta R.T.: 0.031 min
Response: 639511186
Conc: 232.37 ng/ml



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

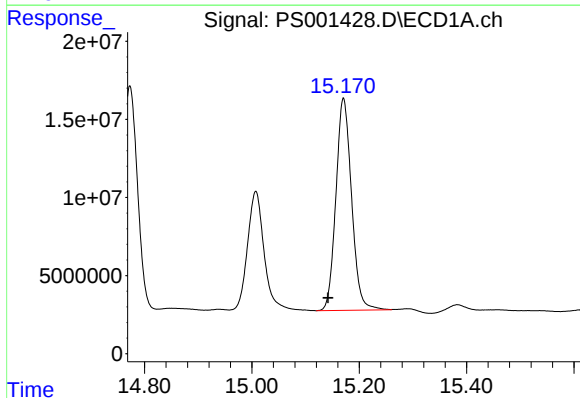
R.T.: 14.773 min
Delta R.T.: 0.029 min
Response: 275856054
Conc: 245.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



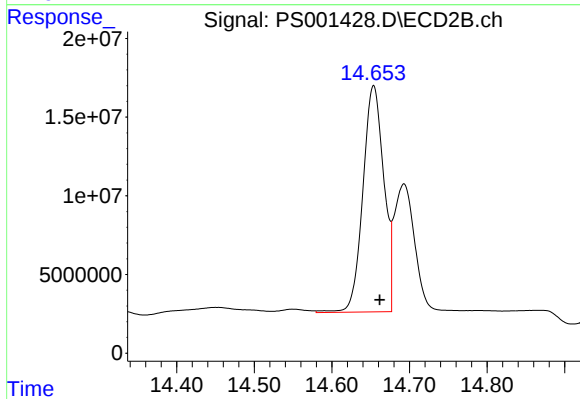
#11 2,4,5-TP (SILVEX)

R.T.: 14.122 min
Delta R.T.: 0.030 min
Response: 272565152
Conc: 249.27 ng/ml



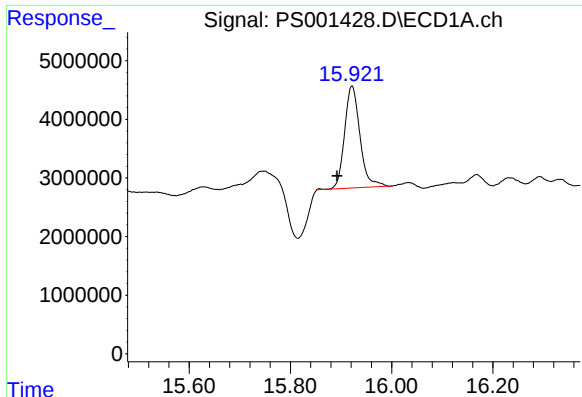
#12 2,4,5-T

R.T.: 15.171 min
Delta R.T.: 0.029 min
Response: 274926554
Conc: 247.07 ng/ml



#12 2,4,5-T

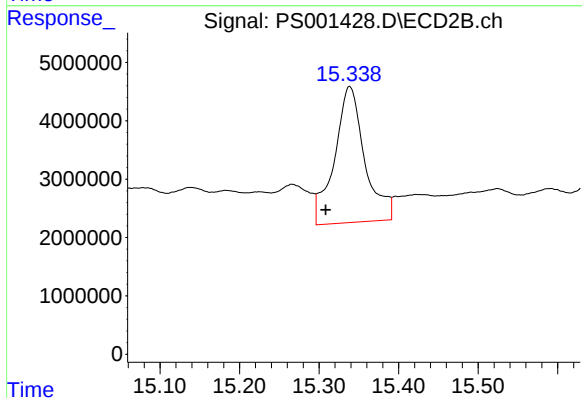
R.T.: 14.654 min
Delta R.T.: -0.008 min
Response: 270235199
Conc: 292.55 ng/ml



#13 2,4-DB

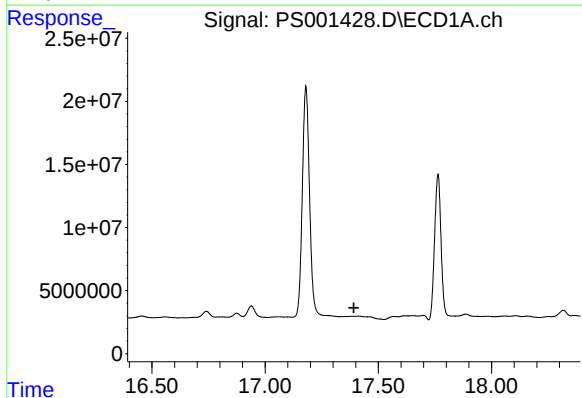
R.T.: 15.922 min
Delta R.T.: 0.029 min
Response: 36717917
Conc: 255.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



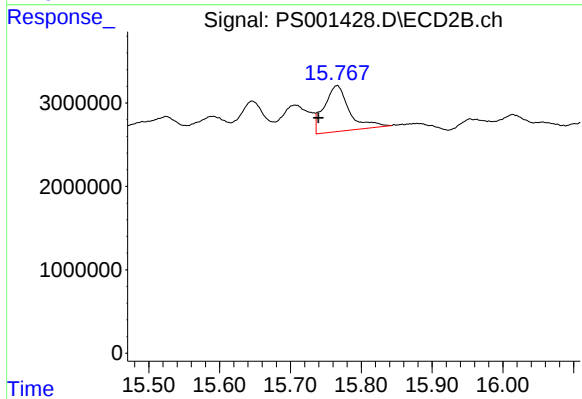
#13 2,4-DB

R.T.: 15.339 min
Delta R.T.: 0.030 min
Response: 61532096
Conc: 462.08 ng/ml



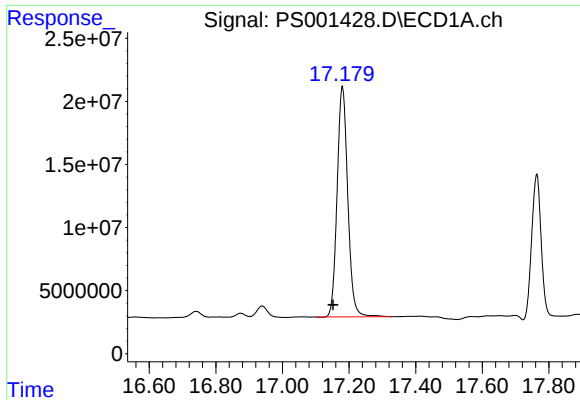
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.392 min
Response: 0
Conc: N.D.



#14 DINOSEB

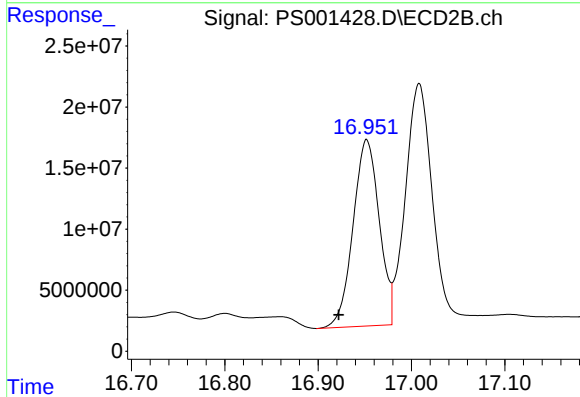
R.T.: 15.766 min
Delta R.T.: 0.026 min
Response: 13556268
Conc: 19.07 ng/ml



#15 Picloram

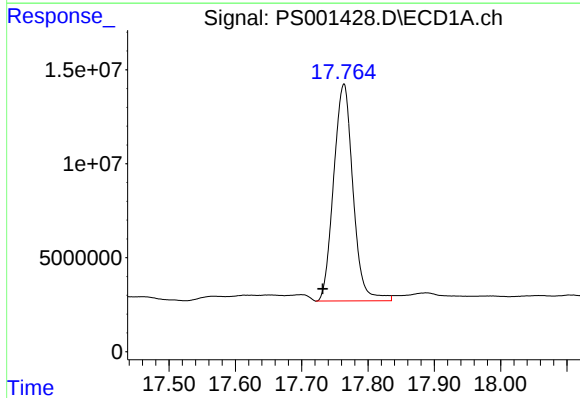
R.T.: 17.180 min
Delta R.T.: 0.028 min
Response: 406063175
Conc: 256.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



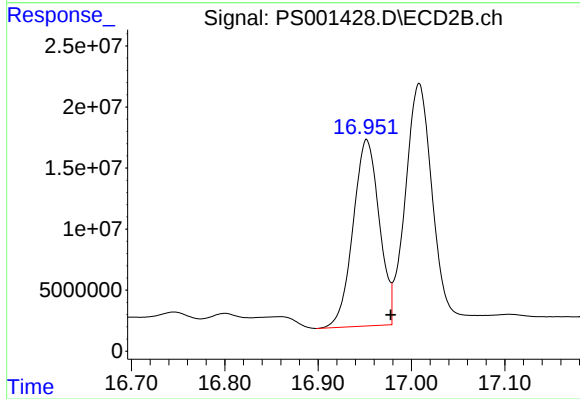
#15 Picloram

R.T.: 16.952 min
Delta R.T.: 0.030 min
Response: 297441090
Conc: 215.77 ng/ml



#16 DCPA

R.T.: 17.763 min
Delta R.T.: 0.032 min
Response: 234157351
Conc: 173.44 ng/ml



#16 DCPA

R.T.: 16.952 min
Delta R.T.: -0.026 min
Response: 297441090
Conc: 205.94 ng/ml