

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102718\
 Data File : PS002176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 17:11
 Operator : EI\SJ
 Sample : J5626-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:23:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.477	10.892	107.2E6	7764722	340.643	21.623 #
Target Compounds							
1) T	Dalapon	2.993	2.425	106.1E6	14147713	231.327	31.334 #
2) T	3,5-DICHL...	9.907	9.058	131.0E6	22362439	288.585	50.416 #
3) T	4-Nitroph...	11.070	10.111	33617348	30423249	201.508	170.619
5) T	DICAMBA	11.788	11.205	335.4E6	15482088	252.533	12.389 #
6) T	MCPD	12.067	11.426	1835614	1372507	1.858	1.595
7) T	MCPA	12.305	11.754	7500431	2584203	4.995	1.909 #
8) T	DICHLORPROP	12.973	12.370	89709031	80560699	257.598	250.863
9) T	2,4-D	13.330	12.840	102.3E6	112.0E6	254.134	263.033
10) T	Pentachlo...	13.711	13.314	993.3E6	4904162	206.477	1.044 #
11) T	2,4,5-TP ...	14.578	13.929	402.5E6	16271486	210.424	8.894 #
12) T	2,4,5-T	14.974	14.535	404.0E6	441.4E6	225.414	294.747 #
13) T	2,4-DB	15.721	15.218	62035871	42183084	264.195	190.393 #
14) T	DINOSEB	17.203	15.581	45595876	4848732	33.280	3.830 #
15) T	Picloram	16.967	16.826	601.6E6	419.2E6	252.199	185.295 #
16) T	DCPA	17.545	16.826	353.0E6	419.2E6	150.372	177.028

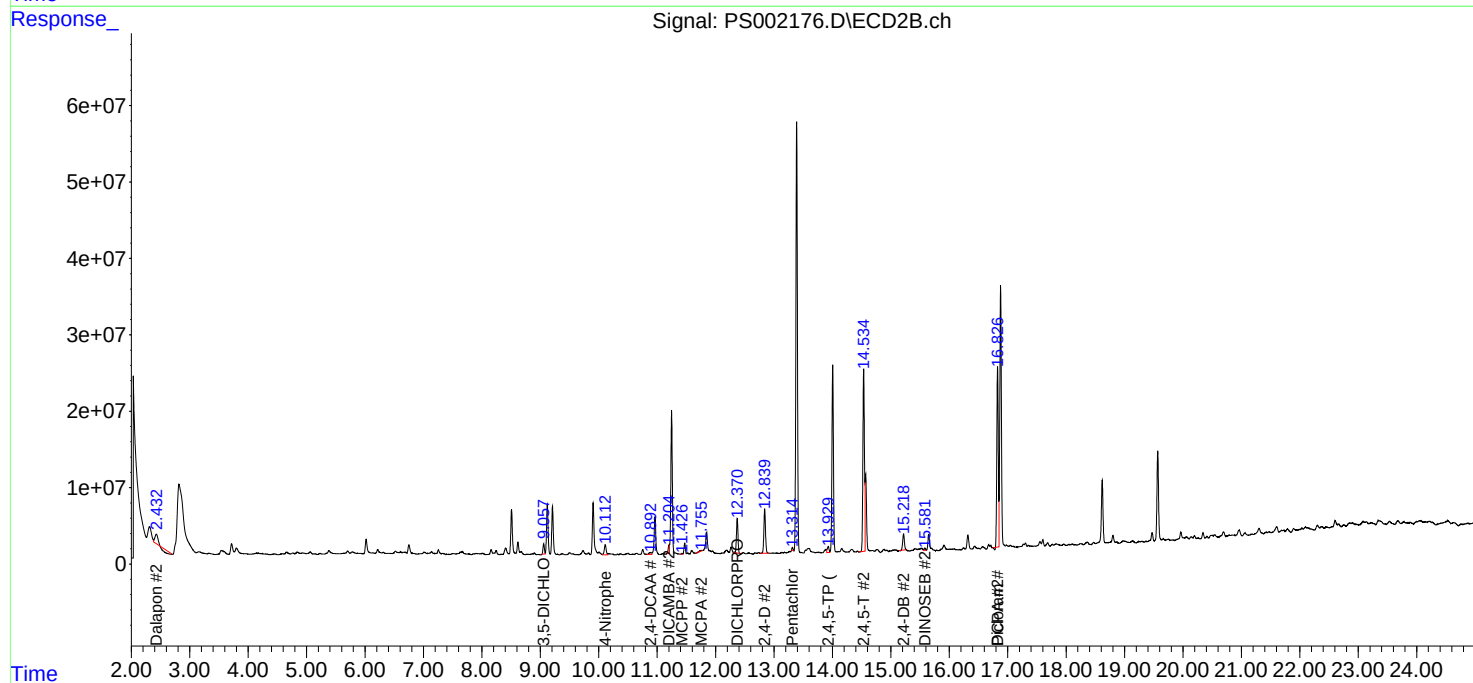
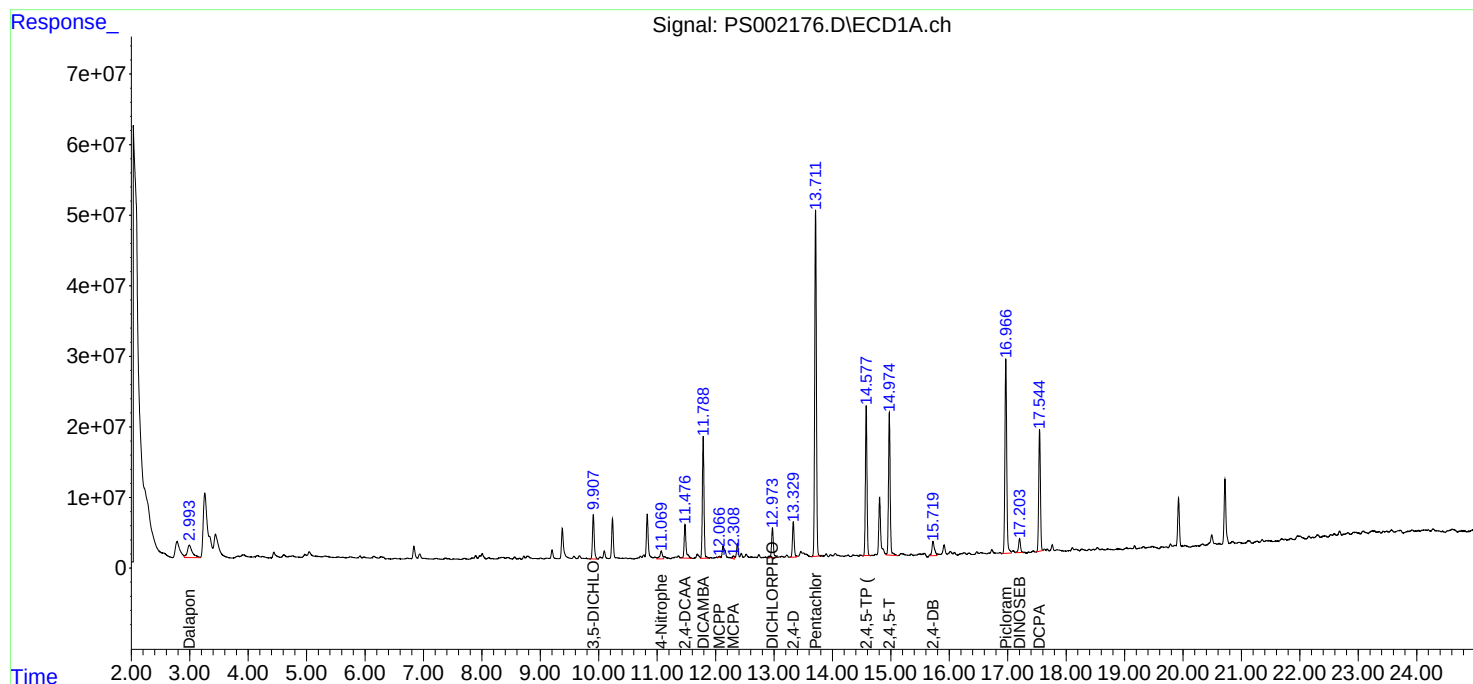
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

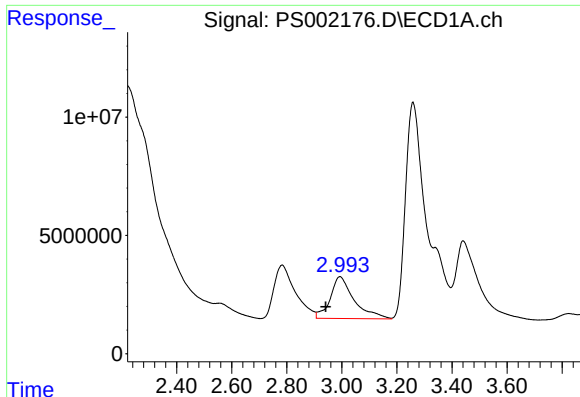
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102718\
Data File : PS002176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 17:11
Operator : EI\SJ
Sample : J5626-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:23:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 2018
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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

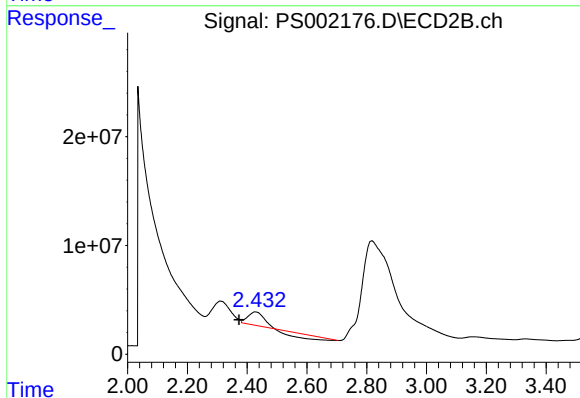




#1 Dalapon

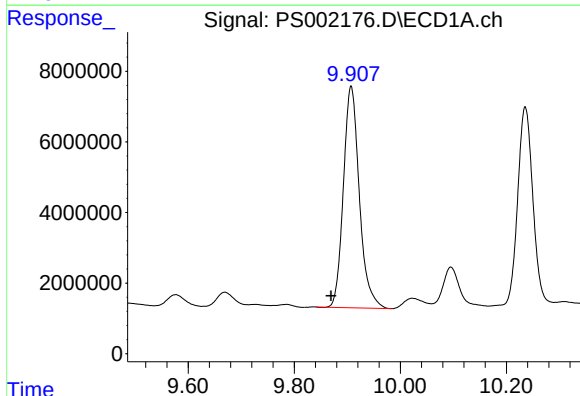
R.T.: 2.993 min
Delta R.T.: 0.051 min
Response: 106102269
Conc: 231.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



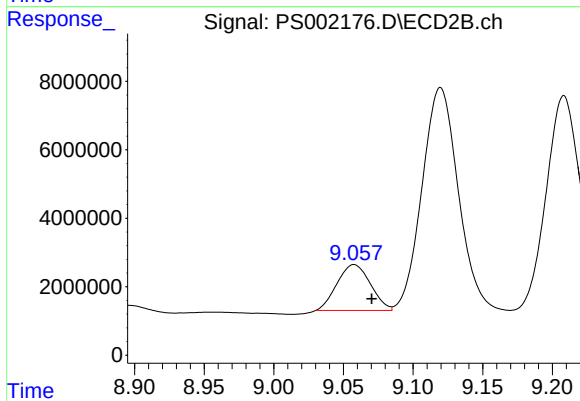
#1 Dalapon

R.T.: 2.425 min
Delta R.T.: 0.052 min
Response: 14147713
Conc: 31.33 ng/ml



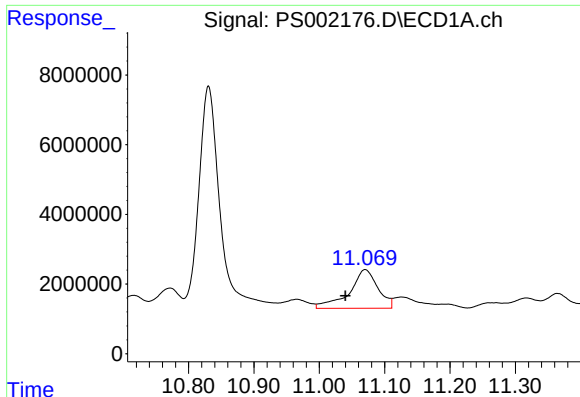
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.907 min
Delta R.T.: 0.038 min
Response: 130997367
Conc: 288.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

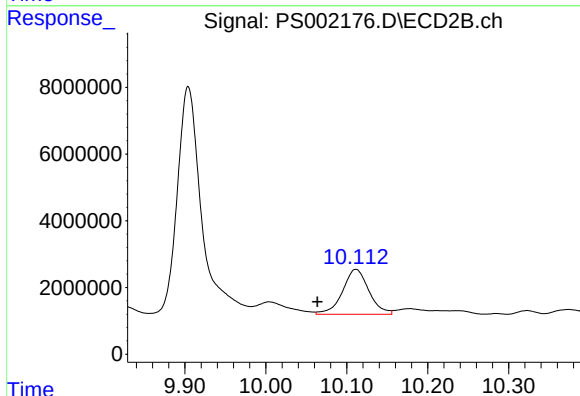
R.T.: 9.058 min
Delta R.T.: -0.013 min
Response: 22362439
Conc: 50.42 ng/ml



#3 4-Nitrophenol

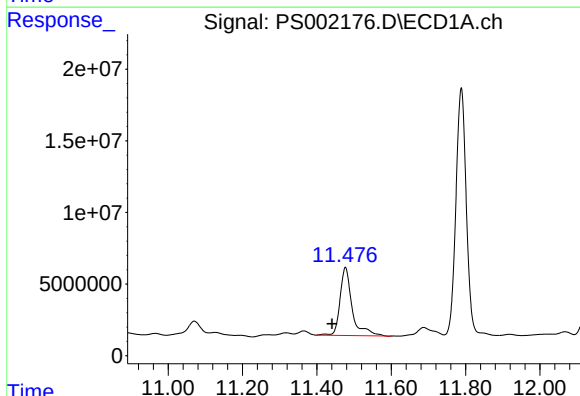
R.T.: 11.070 min
Delta R.T.: 0.030 min
Response: 33617348
Conc: 201.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



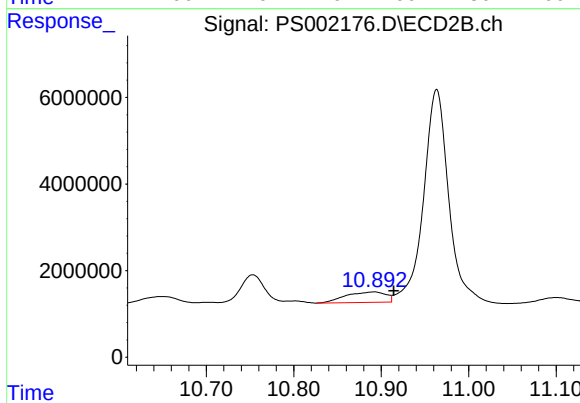
#3 4-Nitrophenol

R.T.: 10.111 min
Delta R.T.: 0.048 min
Response: 30423249
Conc: 170.62 ng/ml



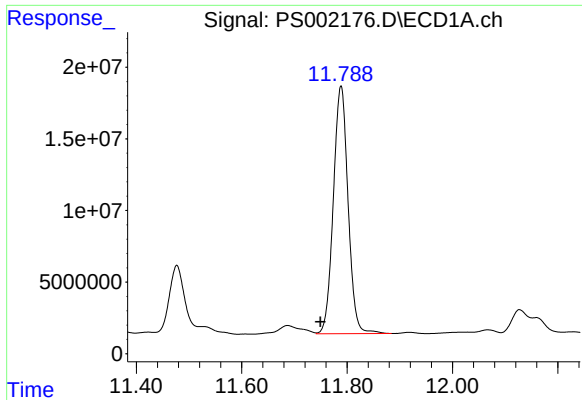
#4 2,4-DCAA

R.T.: 11.477 min
Delta R.T.: 0.036 min
Response: 107195427
Conc: 340.64 ng/ml



#4 2,4-DCAA

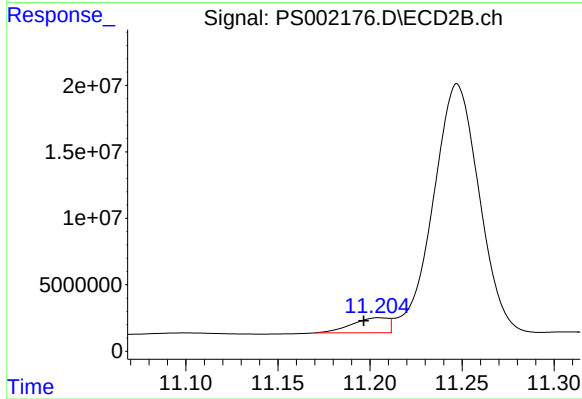
R.T.: 10.892 min
Delta R.T.: -0.022 min
Response: 7764722
Conc: 21.62 ng/ml



#5 DICAMBA

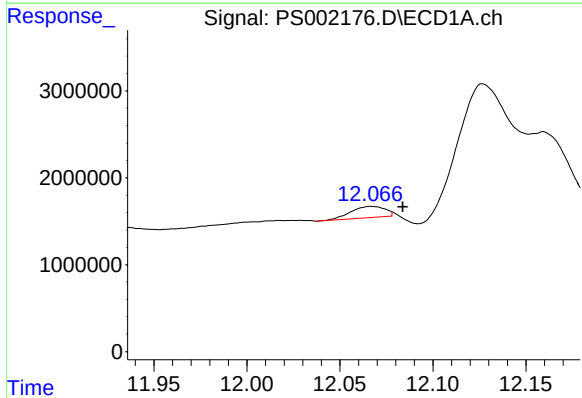
R.T.: 11.788 min
Delta R.T.: 0.039 min
Response: 335368548
Conc: 252.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



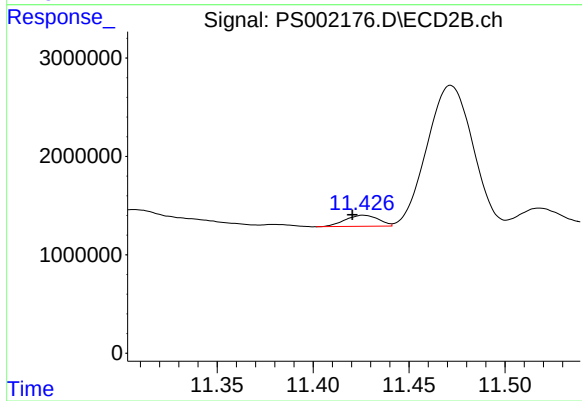
#5 DICAMBA

R.T.: 11.205 min
Delta R.T.: 0.008 min
Response: 15482088
Conc: 12.39 ng/ml



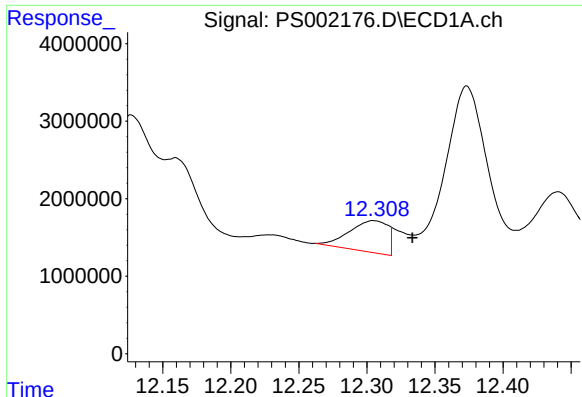
#6 MCP

R.T.: 12.067 min
Delta R.T.: -0.017 min
Response: 1835614
Conc: 1.86 ug/ml



#6 MCP

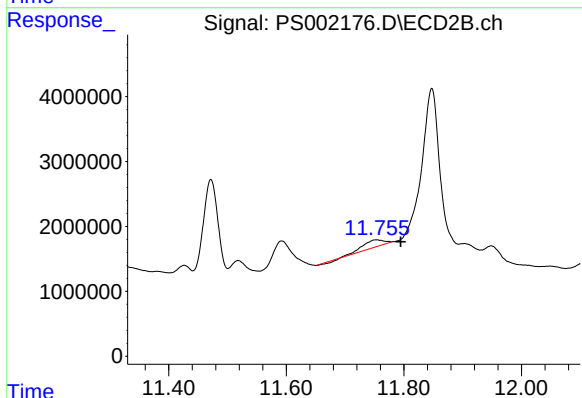
R.T.: 11.426 min
Delta R.T.: 0.006 min
Response: 1372507
Conc: 1.60 ug/ml



#7 MCPA

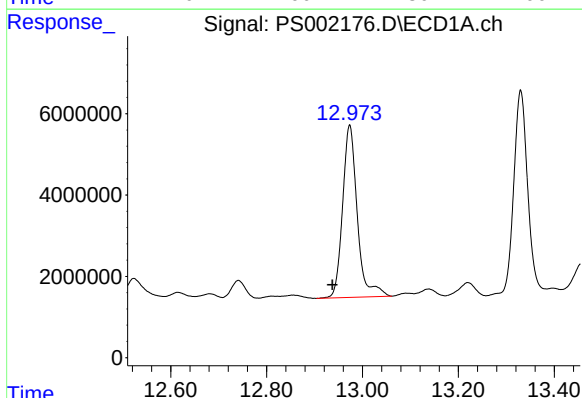
R.T.: 12.305 min
Delta R.T.: -0.028 min
Response: 7500431
Conc: 5.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



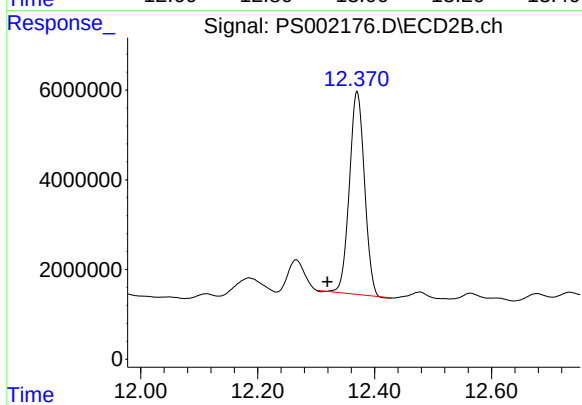
#7 MCPA

R.T.: 11.754 min
Delta R.T.: -0.041 min
Response: 2584203
Conc: 1.91 ug/ml



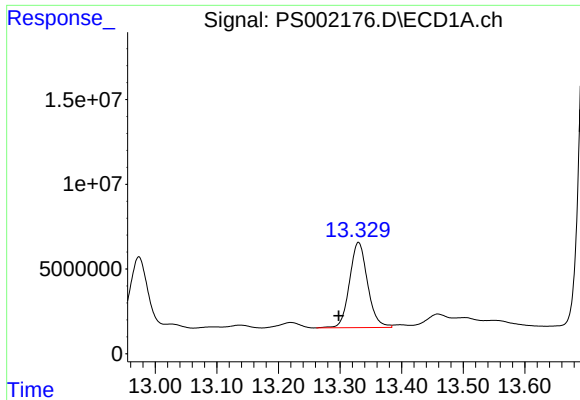
#8 DICHLORPROP

R.T.: 12.973 min
Delta R.T.: 0.036 min
Response: 89709031
Conc: 257.60 ng/ml



#8 DICHLORPROP

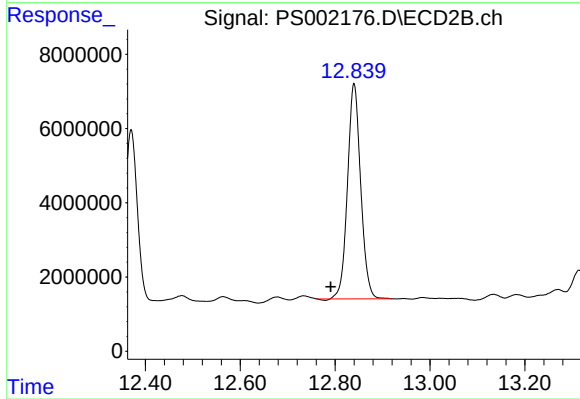
R.T.: 12.370 min
Delta R.T.: 0.051 min
Response: 80560699
Conc: 250.86 ng/ml



#9 2,4-D

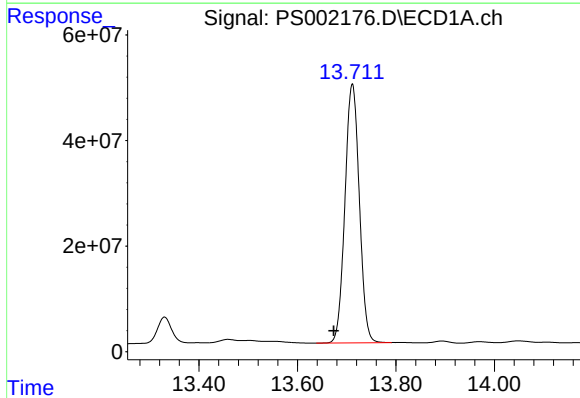
R.T.: 13.330 min
Delta R.T.: 0.032 min
Response: 102261327
Conc: 254.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



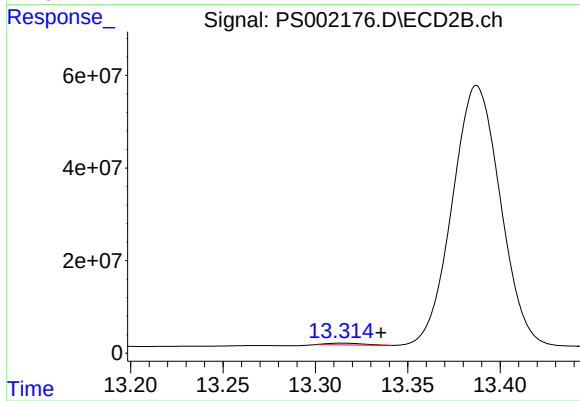
#9 2,4-D

R.T.: 12.840 min
Delta R.T.: 0.049 min
Response: 112024024
Conc: 263.03 ng/ml



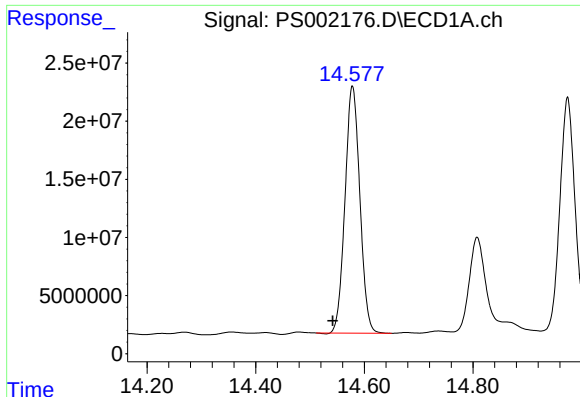
#10 Pentachlorophenol

R.T.: 13.711 min
Delta R.T.: 0.037 min
Response: 993292395
Conc: 206.48 ng/ml



#10 Pentachlorophenol

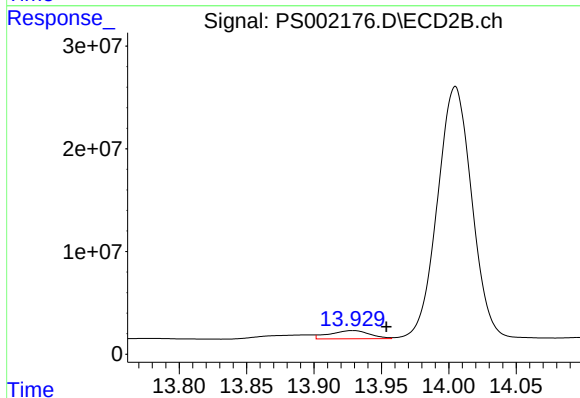
R.T.: 13.314 min
Delta R.T.: -0.021 min
Response: 4904162
Conc: 1.04 ng/ml



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

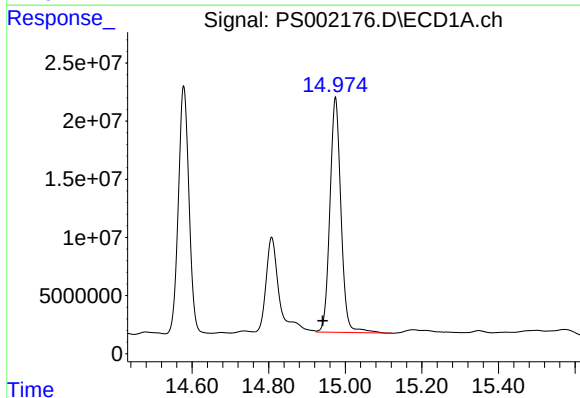
R.T.: 14.578 min
Delta R.T.: 0.036 min
Response: 402506047
Conc: 210.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



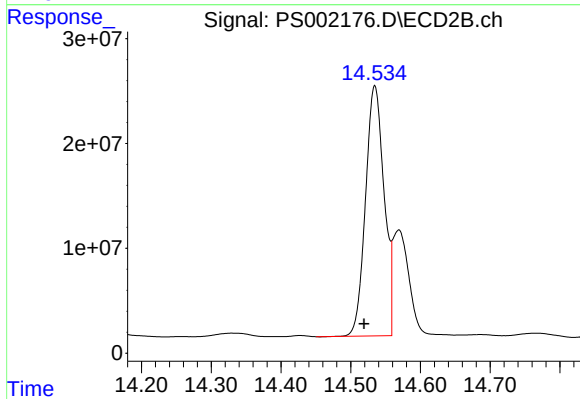
#11 2,4,5-TP (SILVEX)

R.T.: 13.929 min
Delta R.T.: -0.025 min
Response: 16271486
Conc: 8.89 ng/ml



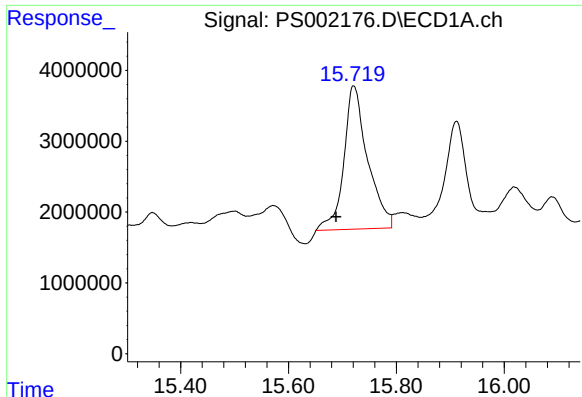
#12 2,4,5-T

R.T.: 14.974 min
Delta R.T.: 0.033 min
Response: 404000086
Conc: 225.41 ng/ml



#12 2,4,5-T

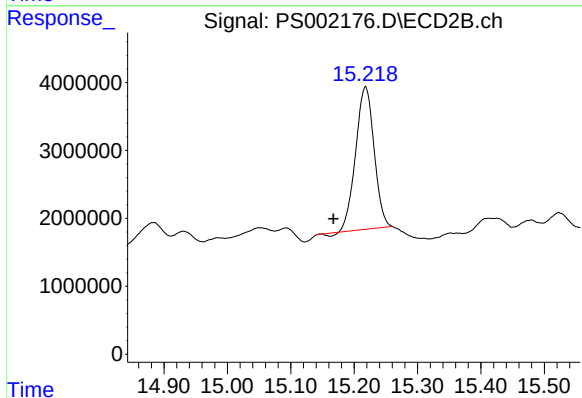
R.T.: 14.535 min
Delta R.T.: 0.016 min
Response: 441377090
Conc: 294.75 ng/ml



#13 2,4-DB

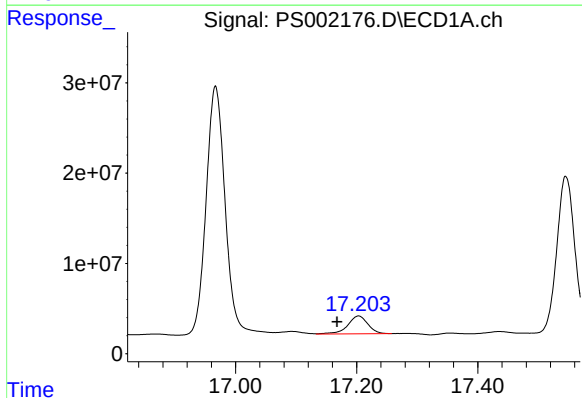
R.T.: 15.721 min
Delta R.T.: 0.033 min
Response: 62035871
Conc: 264.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



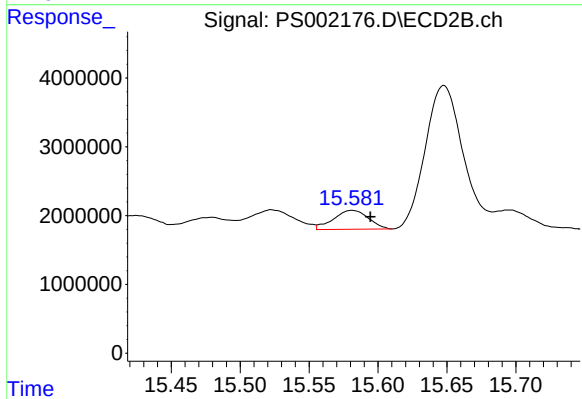
#13 2,4-DB

R.T.: 15.218 min
Delta R.T.: 0.051 min
Response: 42183084
Conc: 190.39 ng/ml



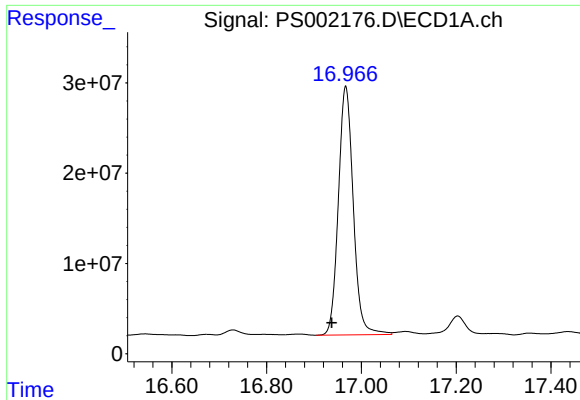
#14 DINOSEB

R.T.: 17.203 min
Delta R.T.: 0.035 min
Response: 45595876
Conc: 33.28 ng/ml



#14 DINOSEB

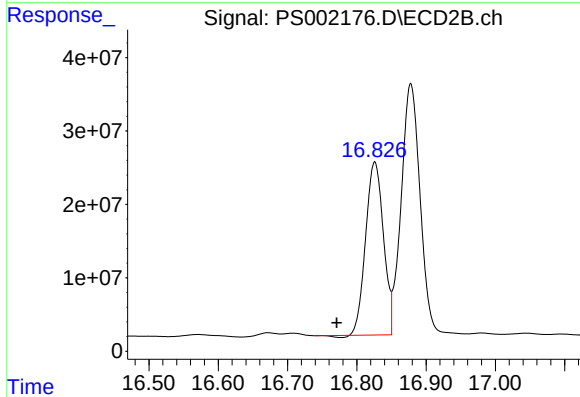
R.T.: 15.581 min
Delta R.T.: -0.013 min
Response: 4848732
Conc: 3.83 ng/ml



#15 Picloram

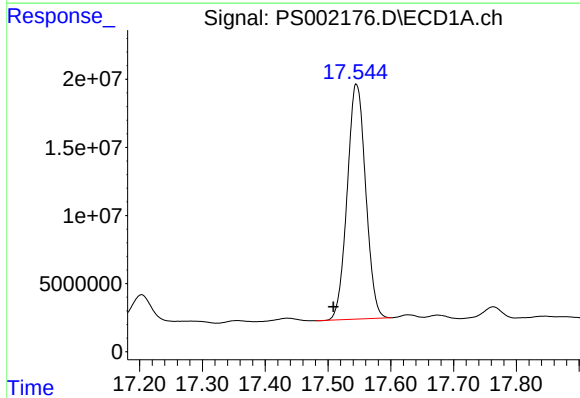
R.T.: 16.967 min
Delta R.T.: 0.030 min
Response: 601567940
Conc: 252.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



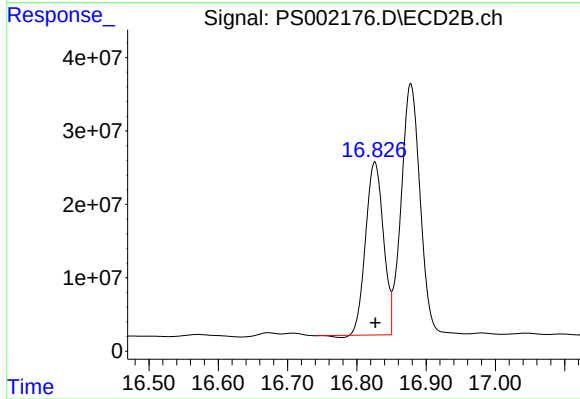
#15 Picloram

R.T.: 16.826 min
Delta R.T.: 0.055 min
Response: 419179150
Conc: 185.30 ng/ml



#16 DCPA

R.T.: 17.545 min
Delta R.T.: 0.037 min
Response: 352994029
Conc: 150.37 ng/ml



#16 DCPA

R.T.: 16.826 min
Delta R.T.: 0.000 min
Response: 419179150
Conc: 177.03 ng/ml