

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112118\
 Data File : PS002469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 18:59
 Operator : EI\SJ
 Sample : J6013-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:21:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 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	11.398	10.894	106.8E6	100.3E6	350.527	273.999
Target Compounds							
2) T	3,5-DICHL...	0.000	9.137	0	112.1E6	N.D.	247.232 #
3) T	4-Nitroph...	11.047	10.113	10092230	10403691	62.200	59.378
5) T	DICAMBA	0.000	11.239	0	6663926	N.D.	4.926 #
6) T	MCP	12.079	11.398	15397842	1697290	16.406	1.871 #
7) T	MCPA	12.360	11.792	12250628	8524176	8.482	6.057 #
8) T	DICHLORPROP	0.000	12.406	0	320875	N.D.	0.968 #
9) T	2,4-D	0.000	12.873	0	114222	N.D.	0.286 #
10) T	Pentachlo...	13.631	13.325	6967174	2398991	1.440	0.471 #
11) T	2,4,5-TP ...	14.596	13.989	1863863	4017625	0.992	1.992 #
12) T	2,4,5-T	0.000	14.559	0	5039218	N.D.	3.224 #
13) T	2,4-DB	15.718	15.197	5051385	-668077	26.074	N.D. #
14) T	DINOSEB	17.124	15.617	22601603	5895108	15.826	3.939 #
15) T	Picloram	16.924	16.809	21460569	5471740	10.105	2.057 #
16) T	DCPA	17.542	16.809	16991520	5471740	7.335	2.282 #

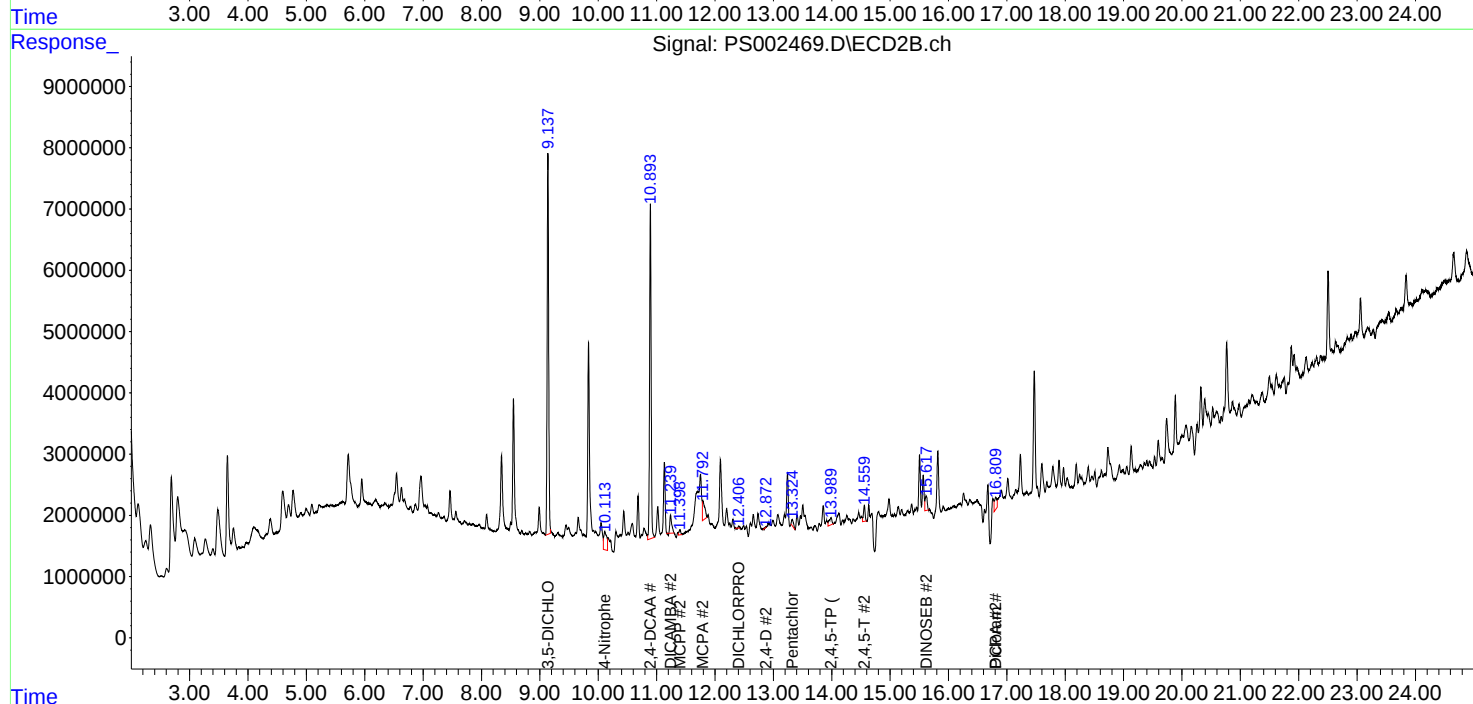
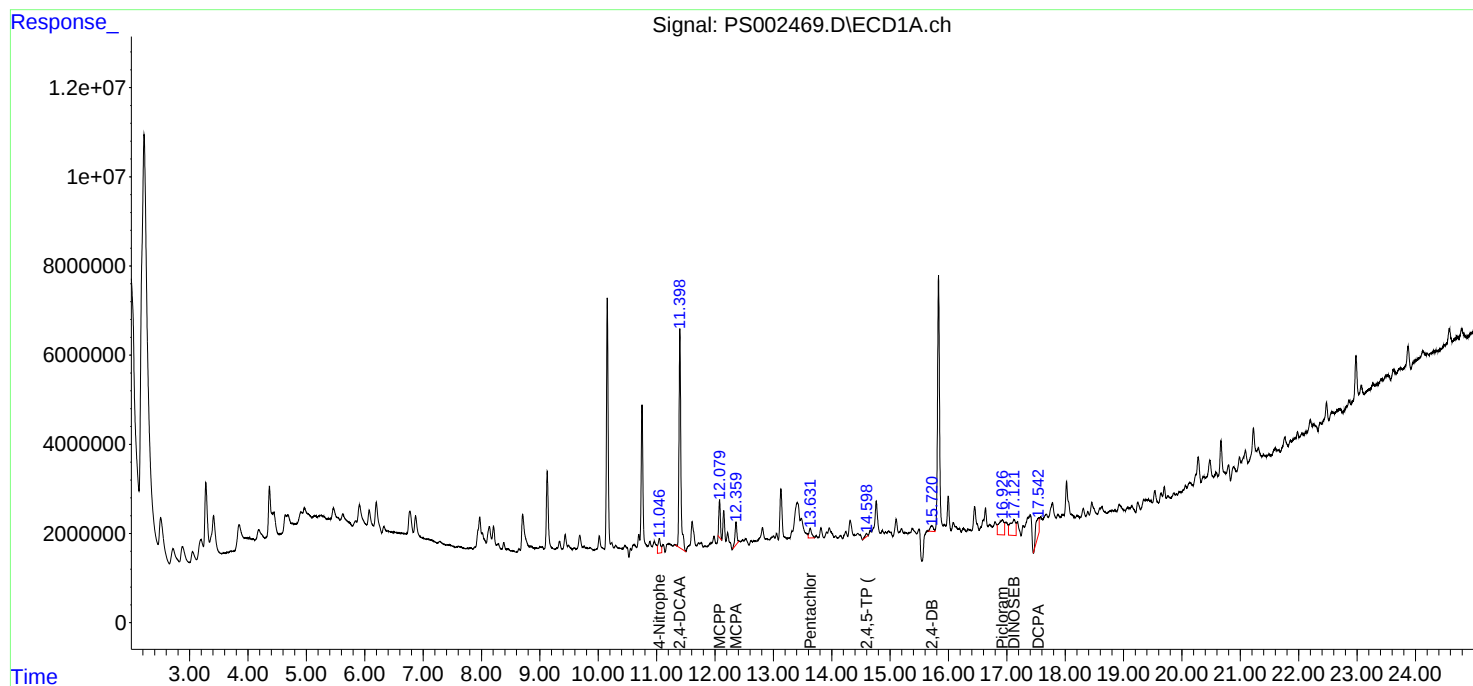
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

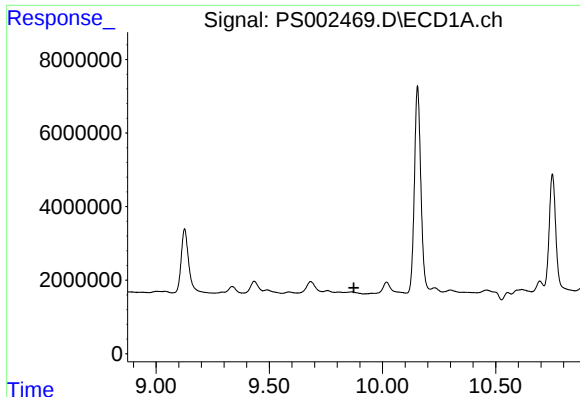
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112118\
Data File : PS002469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 18:59
Operator : EI\SJ
Sample : J6013-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:21:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
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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

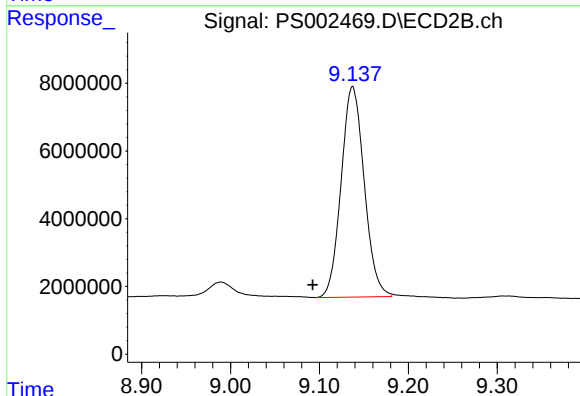




#2 3,5-DICHLOROBENZOIC ACID

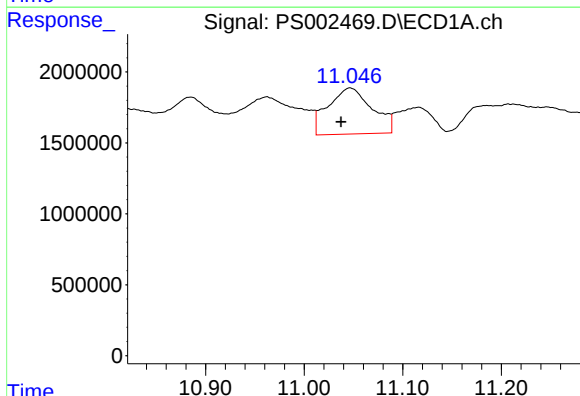
R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



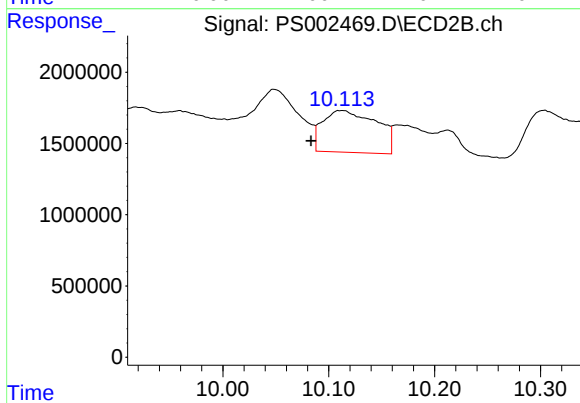
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.137 min
Delta R.T.: 0.045 min
Response: 112081955
Conc: 247.23 ng/ml



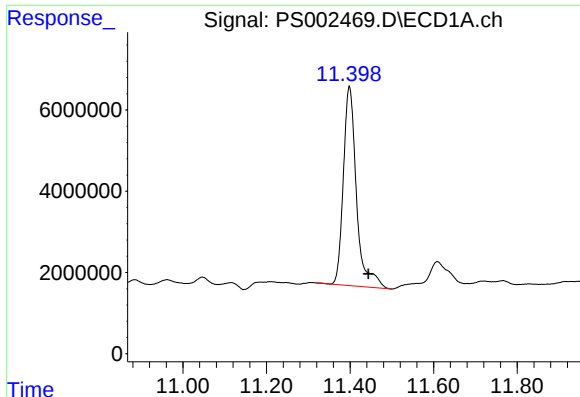
#3 4-Nitrophenol

R.T.: 11.047 min
Delta R.T.: 0.009 min
Response: 10092230
Conc: 62.20 ng/ml



#3 4-Nitrophenol

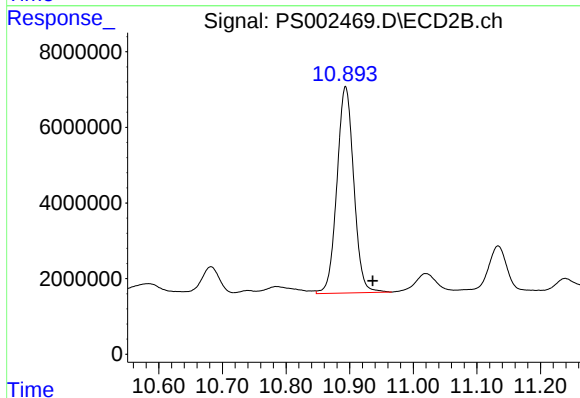
R.T.: 10.113 min
Delta R.T.: 0.030 min
Response: 10403691
Conc: 59.38 ng/ml



#4 2,4-DCAA

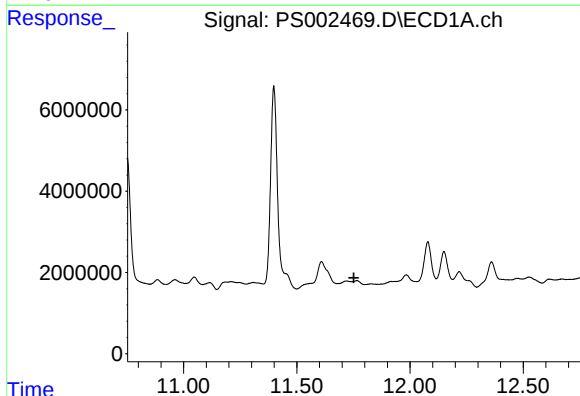
R.T.: 11.398 min
Delta R.T.: -0.045 min
Response: 106770478
Conc: 350.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



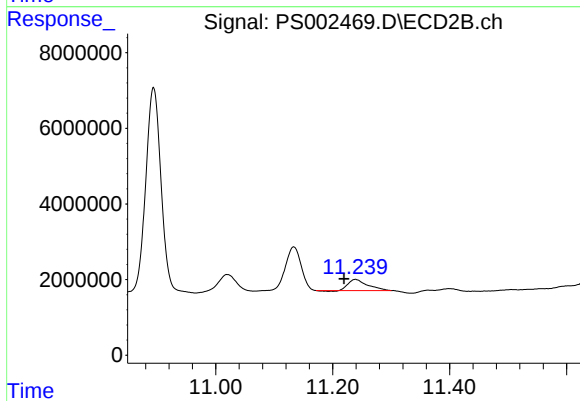
#4 2,4-DCAA

R.T.: 10.894 min
Delta R.T.: -0.043 min
Response: 100259457
Conc: 274.00 ng/ml



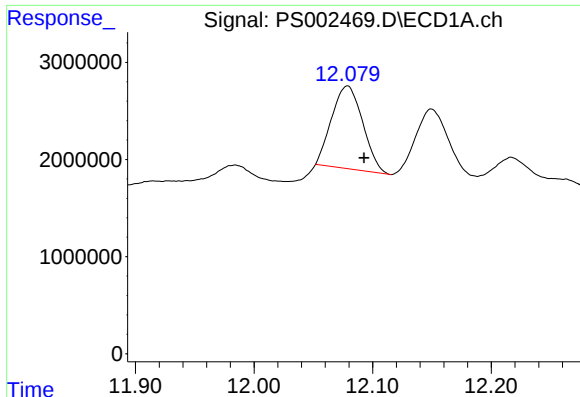
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.752 min
Response: 0
Conc: N.D.



#5 DICAMBA

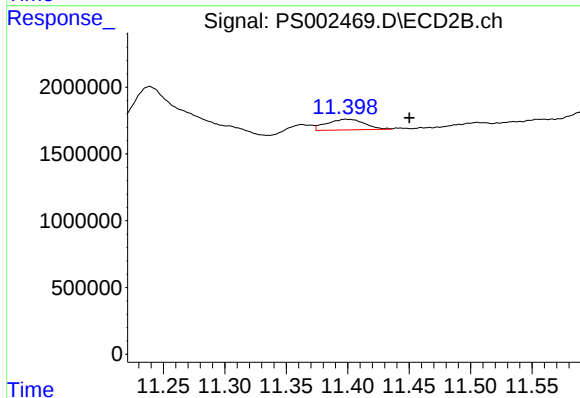
R.T.: 11.239 min
Delta R.T.: 0.020 min
Response: 6663926
Conc: 4.93 ng/ml



#6 MCPP

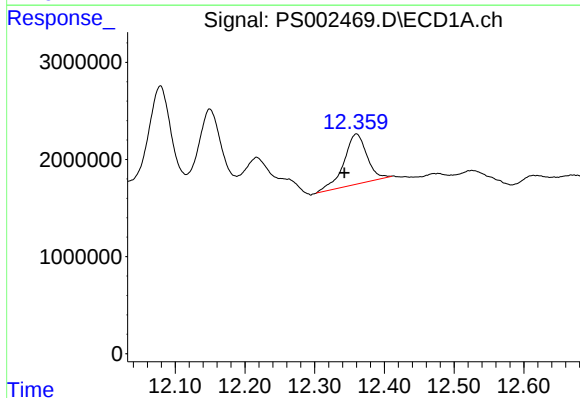
R.T.: 12.079 min
Delta R.T.: -0.014 min
Response: 15397842
Conc: 16.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



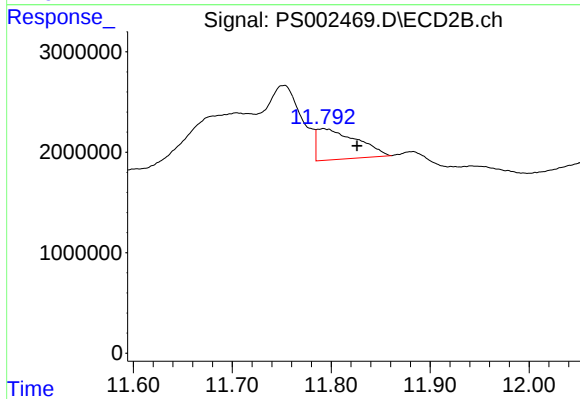
#6 MCPP

R.T.: 11.398 min
Delta R.T.: -0.052 min
Response: 1697290
Conc: 1.87 ug/ml



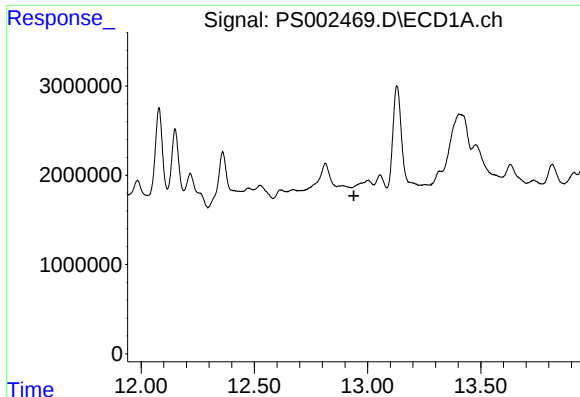
#7 MCPA

R.T.: 12.360 min
Delta R.T.: 0.017 min
Response: 12250628
Conc: 8.48 ug/ml



#7 MCPA

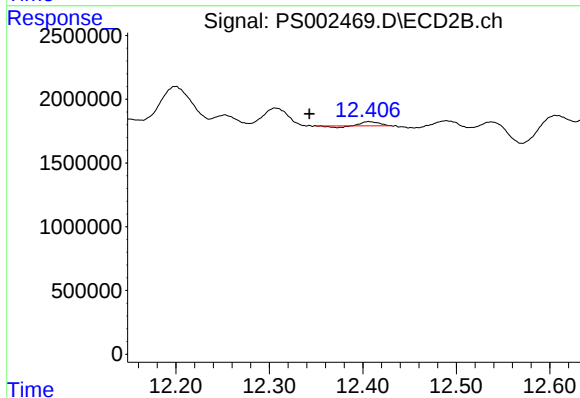
R.T.: 11.792 min
Delta R.T.: -0.034 min
Response: 8524176
Conc: 6.06 ug/ml



#8 DICHLORPROP

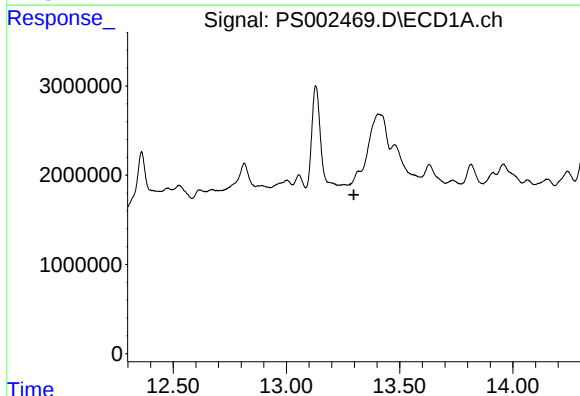
R.T.: 0.000 min
Exp R.T.: 12.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



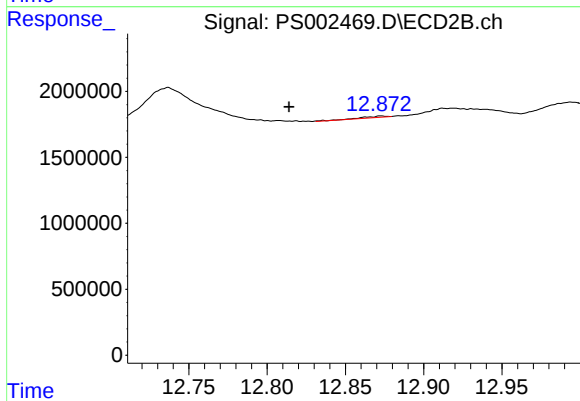
#8 DICHLORPROP

R.T.: 12.406 min
Delta R.T.: 0.063 min
Response: 320875
Conc: 0.97 ng/ml



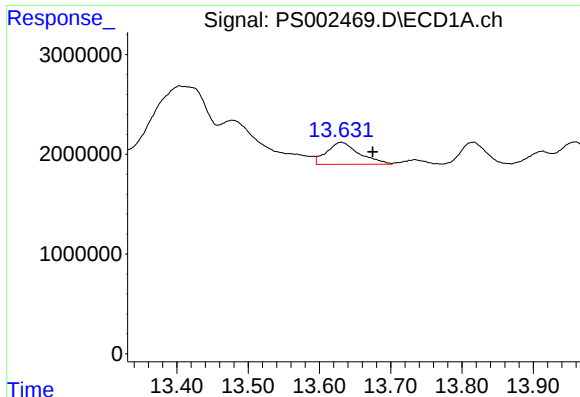
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.



#9 2,4-D

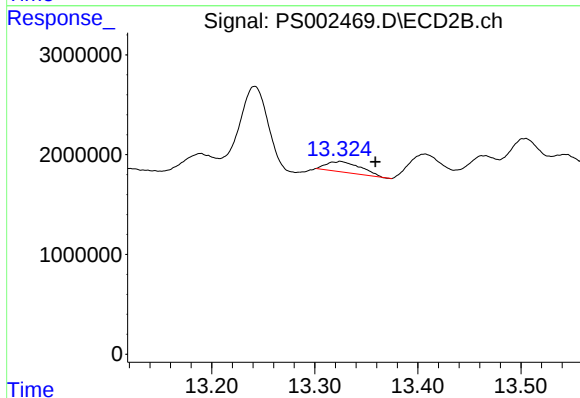
R.T.: 12.873 min
Delta R.T.: 0.059 min
Response: 114222
Conc: 0.29 ng/ml



#10 Pentachlorophenol

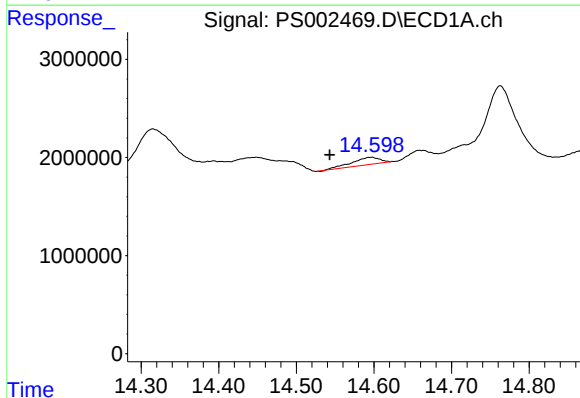
R.T.: 13.631 min
Delta R.T.: -0.044 min
Response: 6967174
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



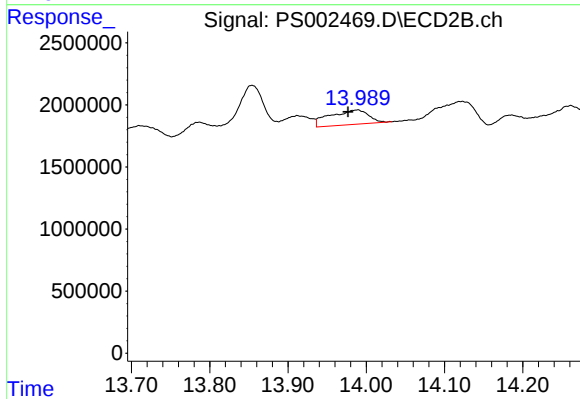
#10 Pentachlorophenol

R.T.: 13.325 min
Delta R.T.: -0.034 min
Response: 2398991
Conc: 0.47 ng/ml



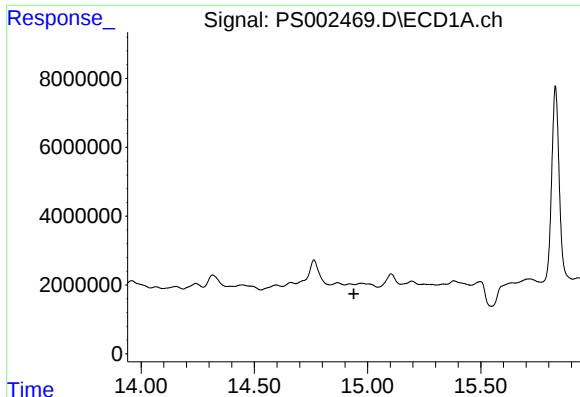
#11 2,4,5-TP (SILVEX)

R.T.: 14.596 min
Delta R.T.: 0.053 min
Response: 1863863
Conc: 0.99 ng/ml



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

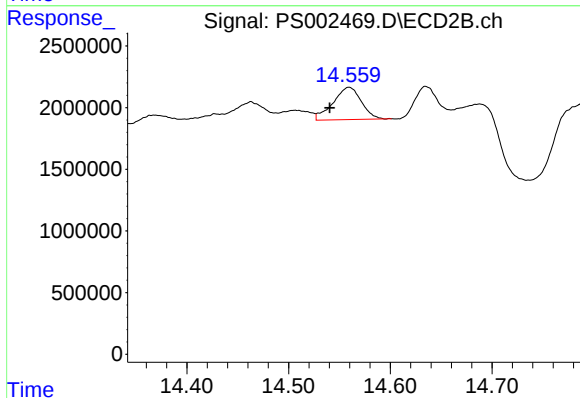
R.T.: 13.989 min
Delta R.T.: 0.013 min
Response: 4017625
Conc: 1.99 ng/ml



#12 2,4,5-T

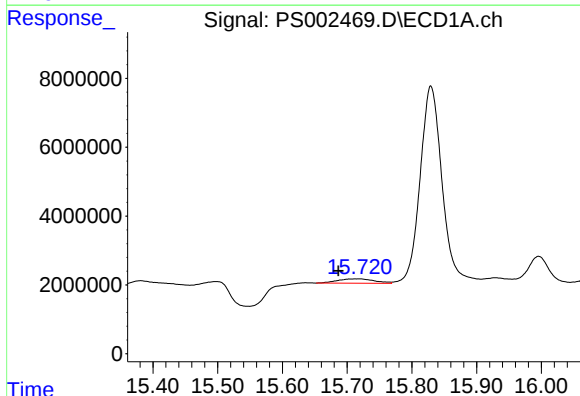
R.T.: 0.000 min
Exp R.T.: 14.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



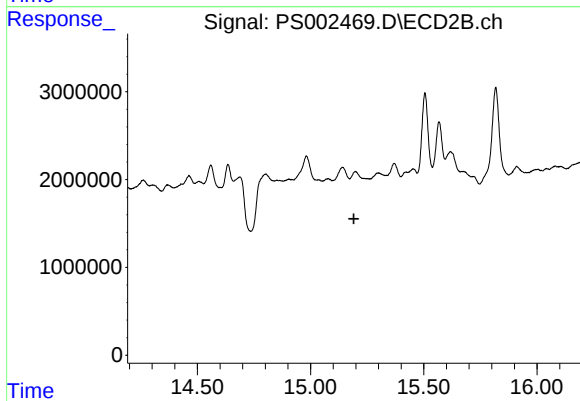
#12 2,4,5-T

R.T.: 14.559 min
Delta R.T.: 0.019 min
Response: 5039218
Conc: 3.22 ng/ml



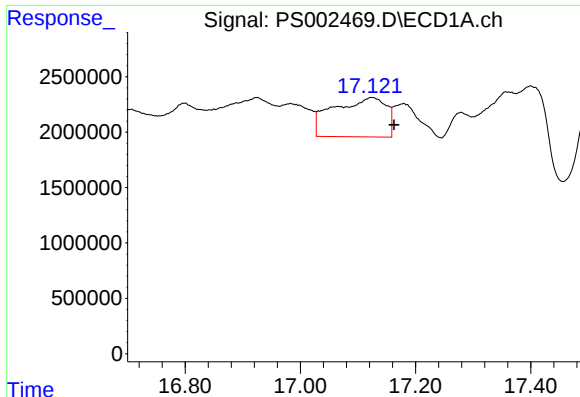
#13 2,4-DB

R.T.: 15.718 min
Delta R.T.: 0.031 min
Response: 5051385
Conc: 26.07 ng/ml



#13 2,4-DB

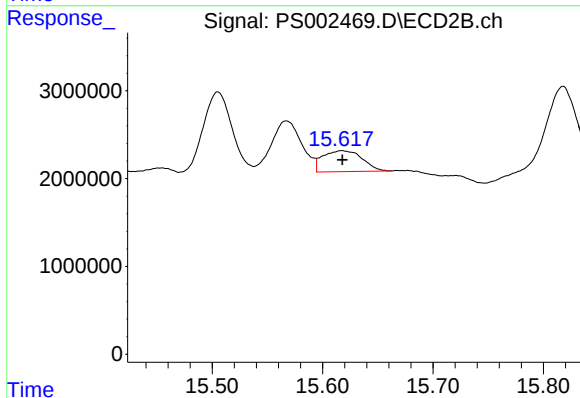
R.T.: 15.197 min
Delta R.T.: 0.006 min
Response: -668077
Conc: N.D.



#14 DINOSEB

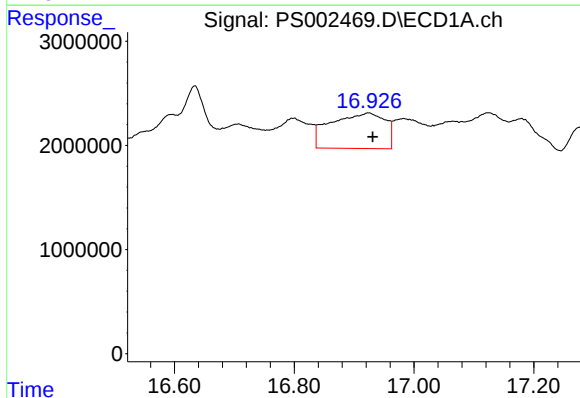
R.T.: 17.124 min
Delta R.T.: -0.039 min
Response: 22601603
Conc: 15.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



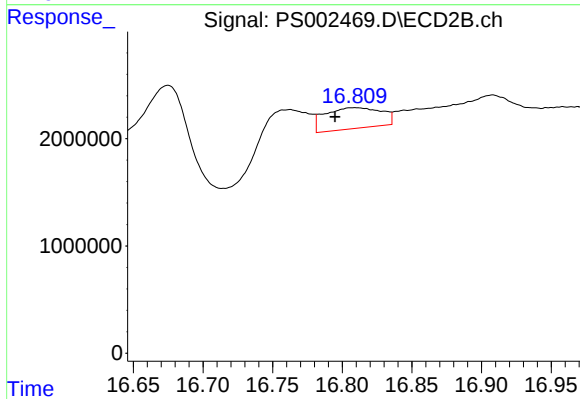
#14 DINOSEB

R.T.: 15.617 min
Delta R.T.: 0.000 min
Response: 5895108
Conc: 3.94 ng/ml



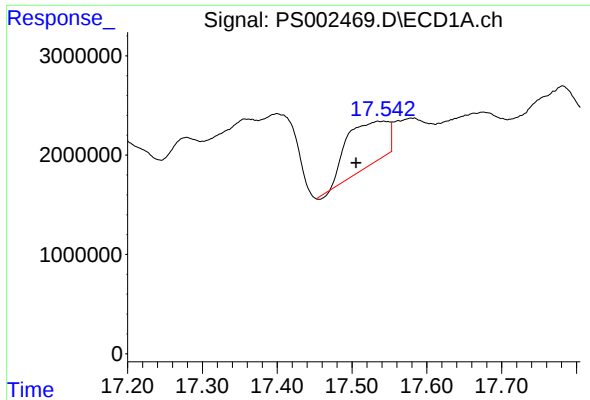
#15 Picloram

R.T.: 16.924 min
Delta R.T.: -0.007 min
Response: 21460569
Conc: 10.11 ng/ml



#15 Picloram

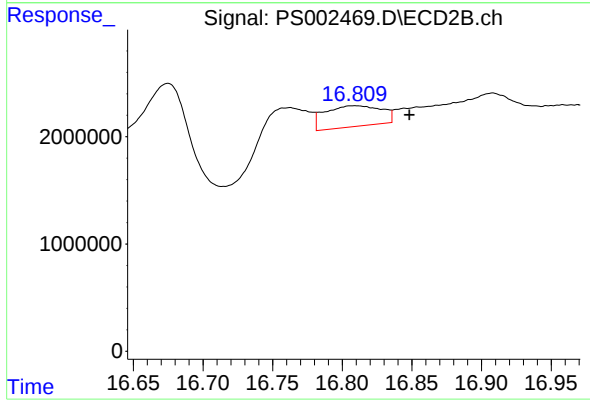
R.T.: 16.809 min
Delta R.T.: 0.014 min
Response: 5471740
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 17.542 min
Delta R.T.: 0.036 min
Response: 16991520
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.809 min
Delta R.T.: -0.039 min
Response: 5471740
Conc: 2.28 ng/ml