

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 02:29
 Operator : EI\SJ
 Sample : K2539-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-006-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:38:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.217	10.726	166.3E6	121.5E6	342.811	264.633
Target Compounds							
1) T	Dalapon	2.794	2.297	41628950	104.8E6	60.764	166.837 #
2) T	3,5-DICHL...	9.721	8.975	17934684	159.6E6	25.062	279.125 #
3) T	4-Nitroph...	10.850	9.879	19288475	10301142	76.361	42.956 #
5) T	DICAMBA	11.574	11.070	17074076	6962030	8.704	4.229 #
6) T	MCPD	11.890	11.252	18223916	10073711	13.960	9.658 #
7) T	MCPA	12.168	11.663	25194719	4643536	12.212	2.552 #
8) T	DICHLORPROP	12.787	12.132	34625302	2278753	71.525	5.368 #
9) T	2,4-D	13.217	0.000	40858550	0	89.734	N.D. #
10) T	Pentachlo...	13.430	13.125	40424090	8103688	5.573	1.305 #
11) T	2,4,5-TP ...	14.290	13.796	29604098	772239	10.935	<MDL #
12) T	2,4,5-T	14.782	14.315	19068370	11475791	6.476	4.975
13) T	2,4-DB	15.529	14.984	65517755	24646494	210.385	79.999 #
14) T	DINOSEB	16.923	15.437	43336856	11912074	17.297	6.374 #
15) T	Picloram	16.682	16.684	33078263	9773628	9.224	2.855 #
16) T	DCPA	17.228	16.588	16372657	-4387438	4.548	N.D. #

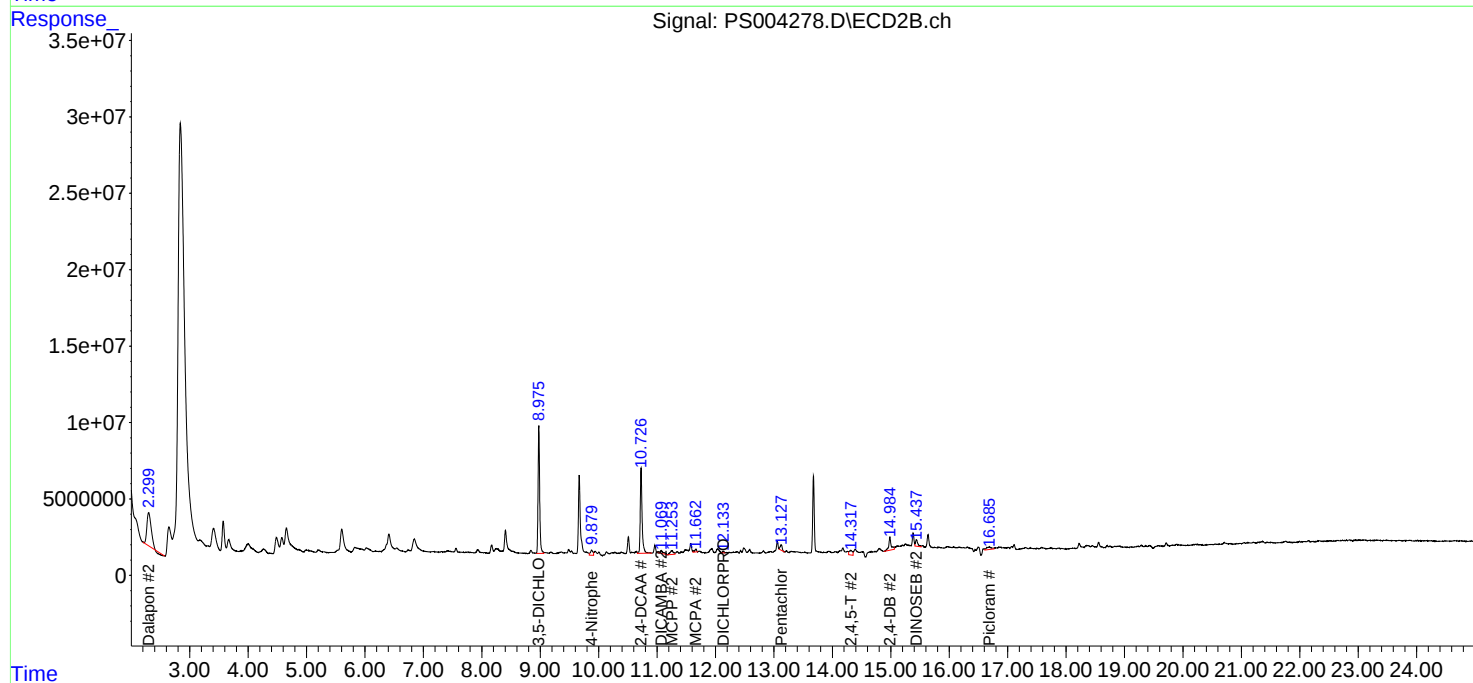
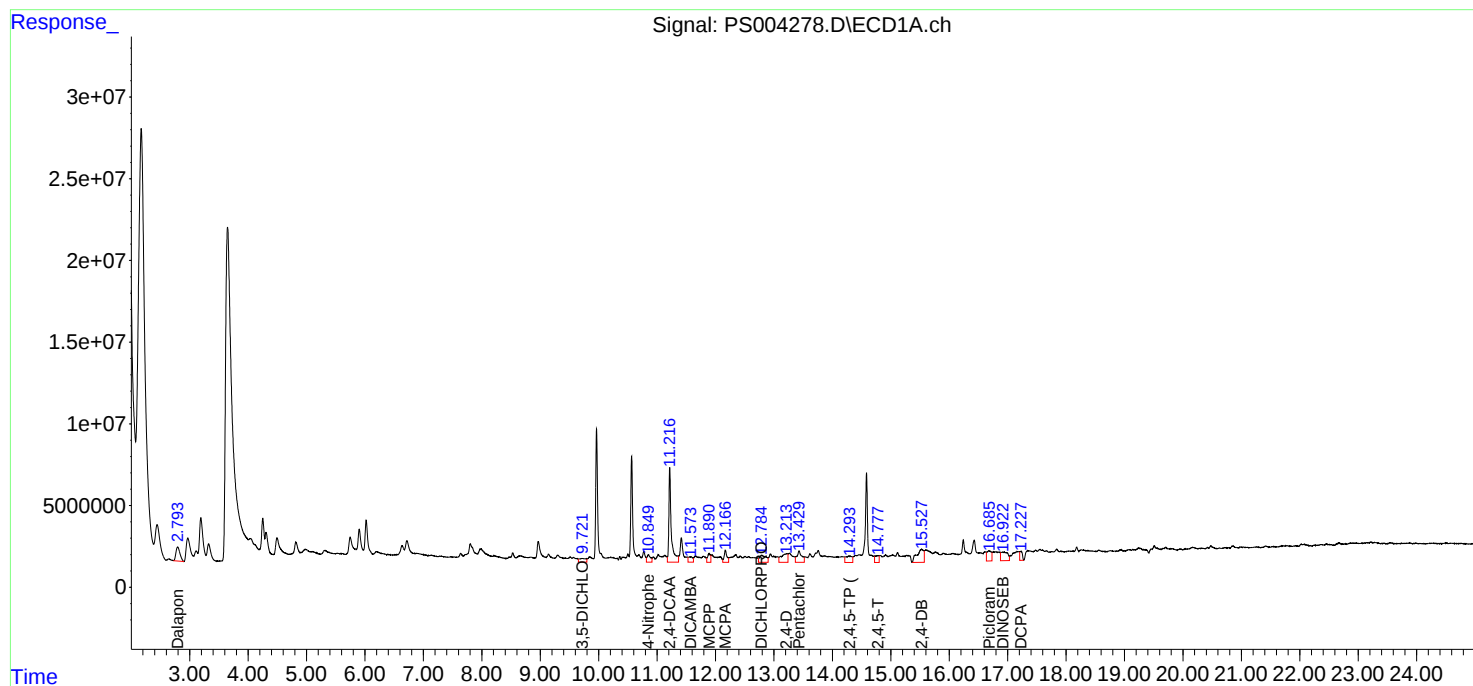
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

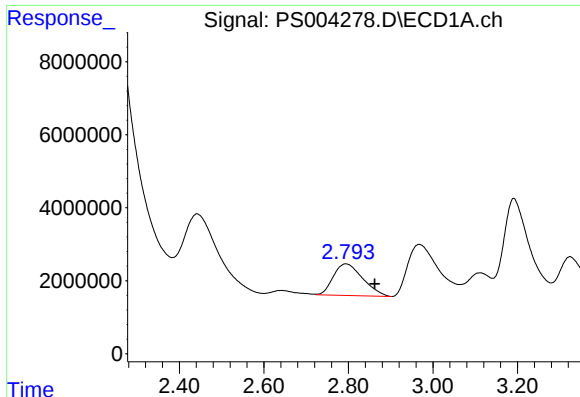
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
Data File : PS004278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 02:29
Operator : EI\SJ
Sample : K2539-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-SF-03-006-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:38:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

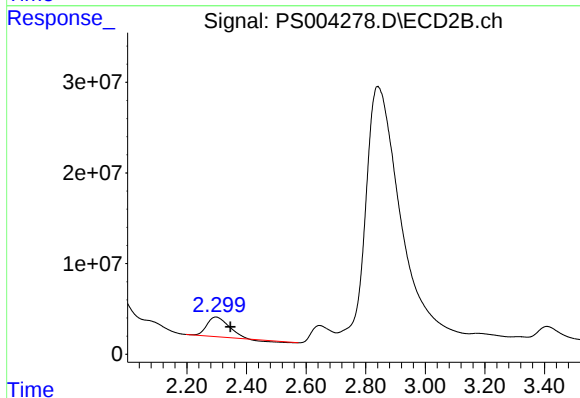




#1 Dalapon

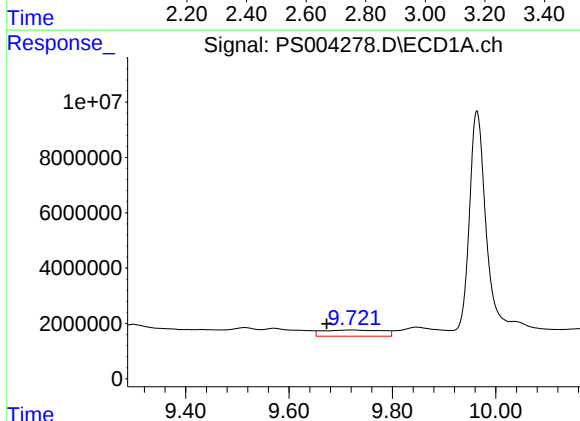
R.T.: 2.794 min
Delta R.T.: -0.068 min
Response: 41628950
Conc: 60.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



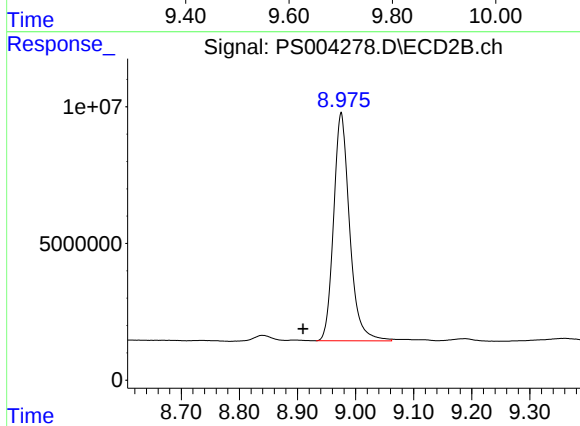
#1 Dalapon

R.T.: 2.297 min
Delta R.T.: -0.049 min
Response: 104849392
Conc: 166.84 ng/ml



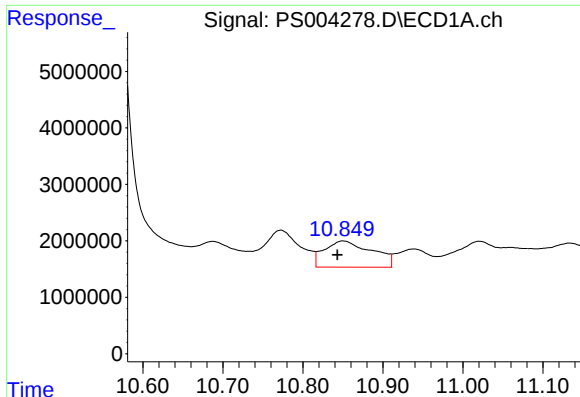
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.721 min
Delta R.T.: 0.048 min
Response: 17934684
Conc: 25.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

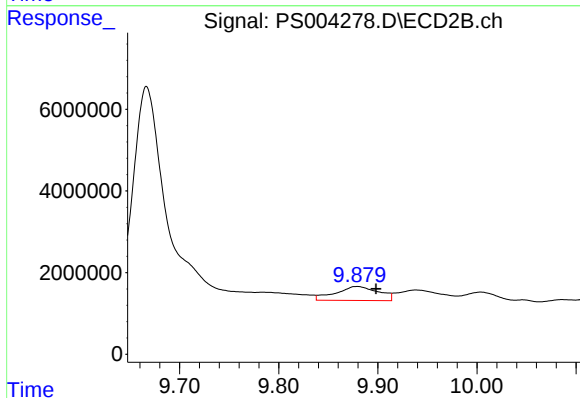
R.T.: 8.975 min
Delta R.T.: 0.066 min
Response: 159555076
Conc: 279.13 ng/ml



#3 4-Nitrophenol

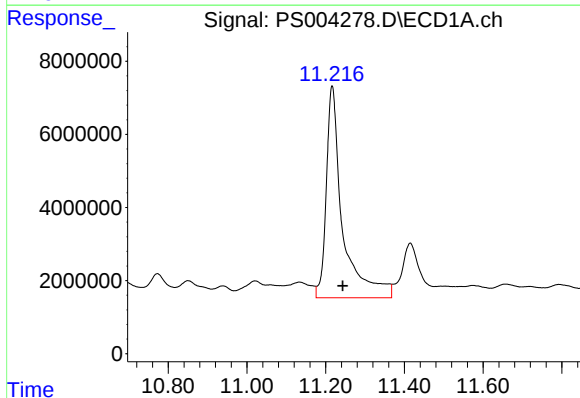
R.T.: 10.850 min
Delta R.T.: 0.007 min
Response: 19288475
Conc: 76.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



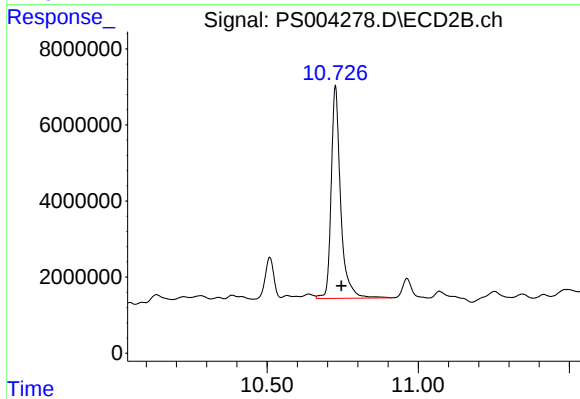
#3 4-Nitrophenol

R.T.: 9.879 min
Delta R.T.: -0.019 min
Response: 10301142
Conc: 42.96 ng/ml



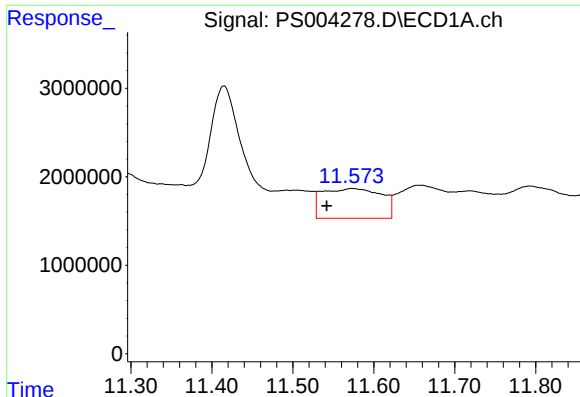
#4 2,4-DCAA

R.T.: 11.217 min
Delta R.T.: -0.026 min
Response: 166336830
Conc: 342.81 ng/ml



#4 2,4-DCAA

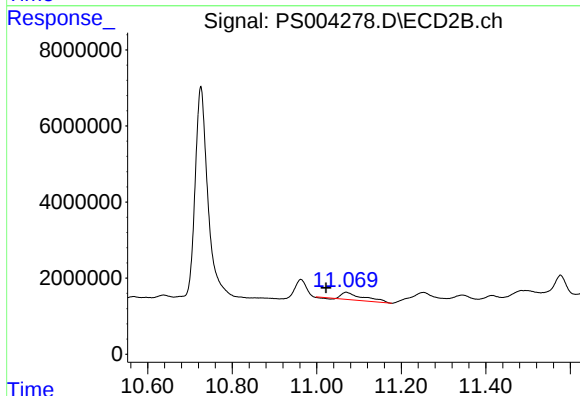
R.T.: 10.726 min
Delta R.T.: -0.020 min
Response: 121530719
Conc: 264.63 ng/ml



#5 DICAMBA

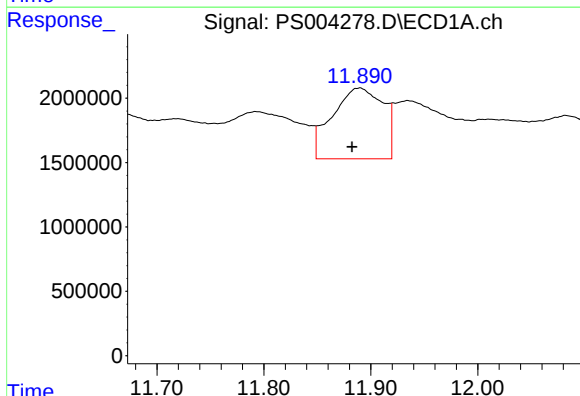
R.T.: 11.574 min
Delta R.T.: 0.032 min
Response: 17074076
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



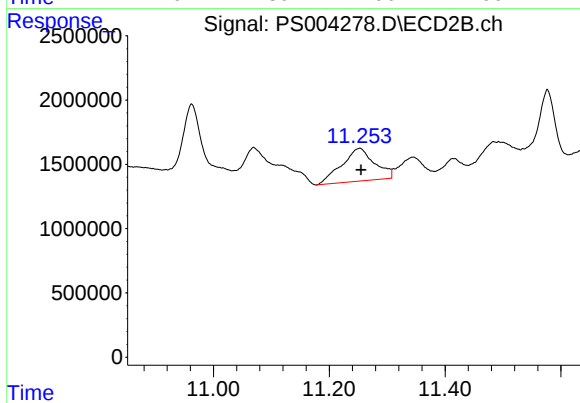
#5 DICAMBA

R.T.: 11.070 min
Delta R.T.: 0.047 min
Response: 6962030
Conc: 4.23 ng/ml



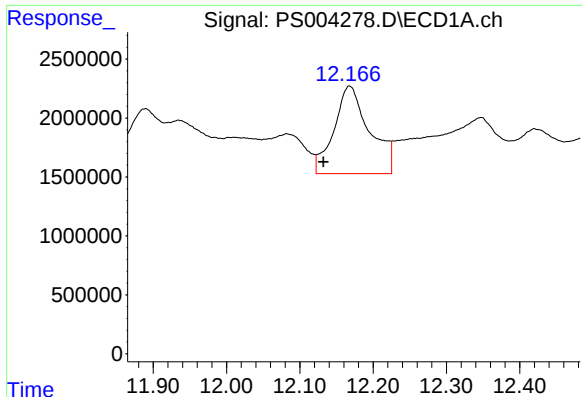
#6 MCP

R.T.: 11.890 min
Delta R.T.: 0.007 min
Response: 18223916
Conc: 13.96 ug/ml



#6 MCP

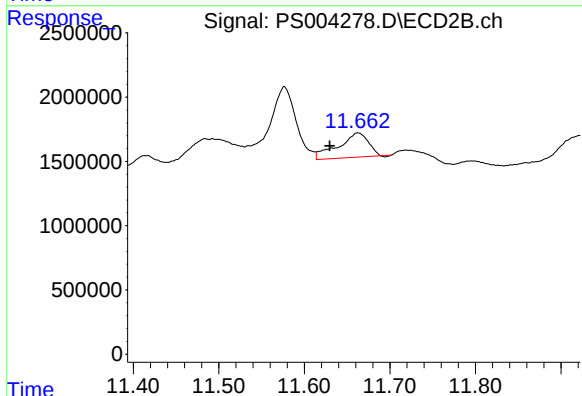
R.T.: 11.252 min
Delta R.T.: -0.003 min
Response: 10073711
Conc: 9.66 ug/ml



#7 MCPA

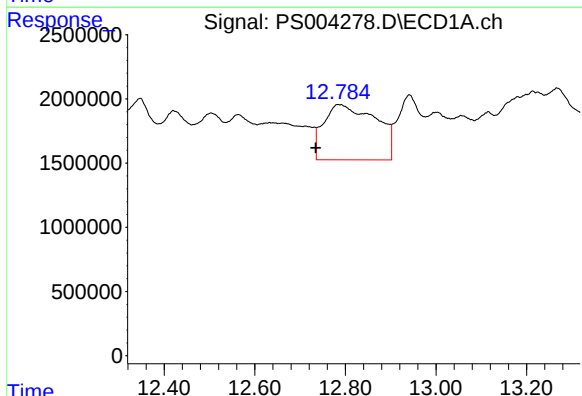
R.T.: 12.168 min
Delta R.T.: 0.036 min
Response: 25194719
Conc: 12.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



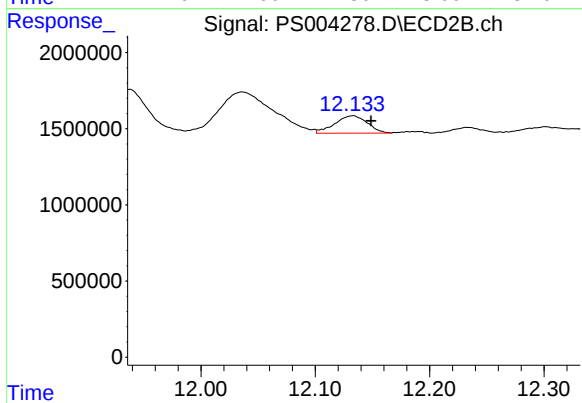
#7 MCPA

R.T.: 11.663 min
Delta R.T.: 0.033 min
Response: 4643536
Conc: 2.55 ug/ml



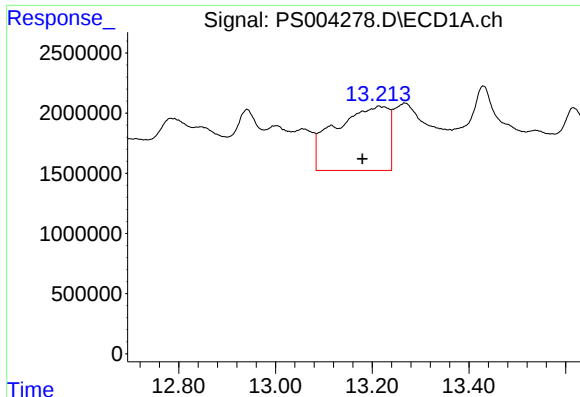
#8 DICHLORPROP

R.T.: 12.787 min
Delta R.T.: 0.052 min
Response: 34625302
Conc: 71.53 ng/ml



#8 DICHLORPROP

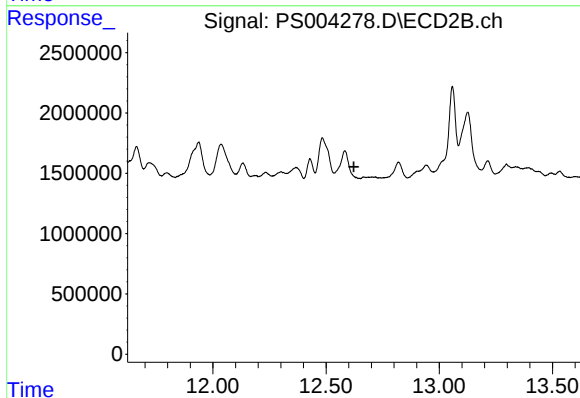
R.T.: 12.132 min
Delta R.T.: -0.016 min
Response: 2278753
Conc: 5.37 ng/ml



#9 2,4-D

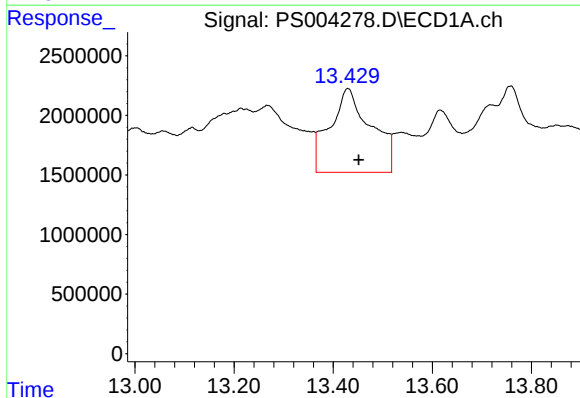
R.T.: 13.217 min
Delta R.T.: 0.037 min
Response: 40858550
Conc: 89.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



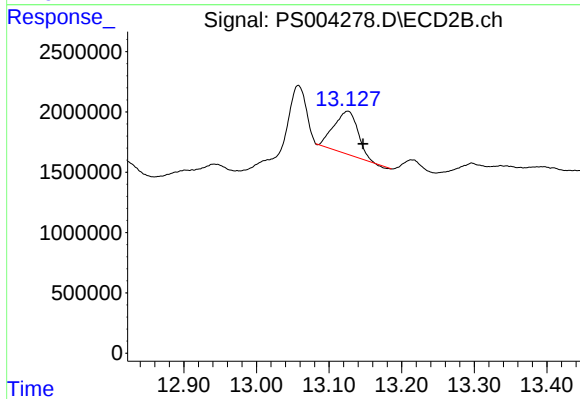
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



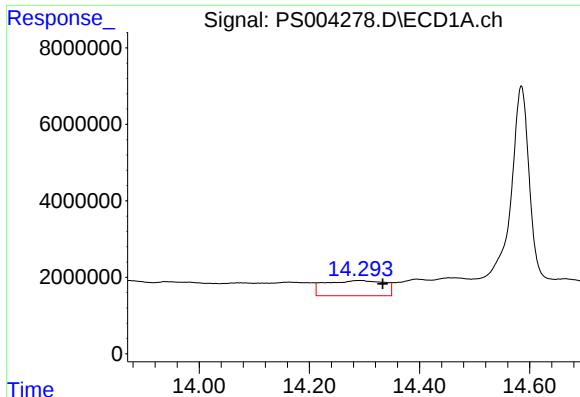
#10 Pentachlorophenol

R.T.: 13.430 min
Delta R.T.: -0.022 min
Response: 40424090
Conc: 5.57 ng/ml



#10 Pentachlorophenol

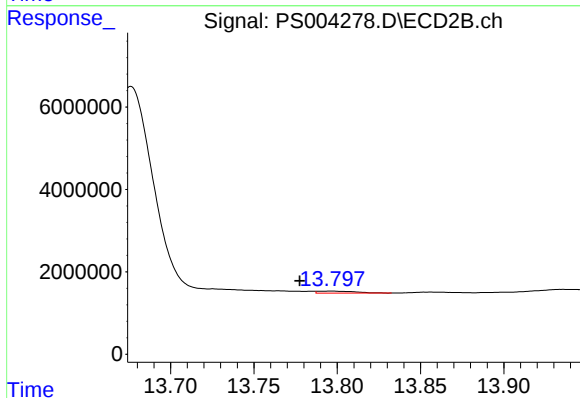
R.T.: 13.125 min
Delta R.T.: -0.022 min
Response: 8103688
Conc: 1.30 ng/ml



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

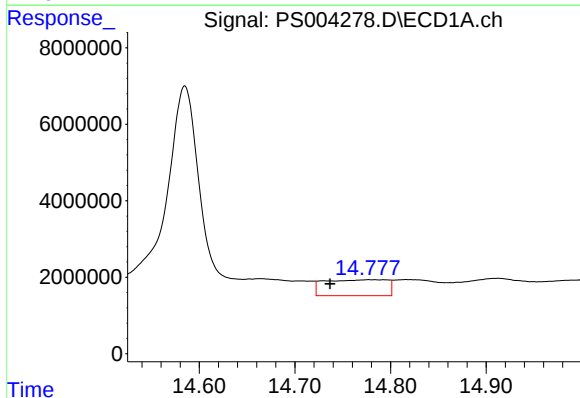
R.T.: 14.290 min
Delta R.T.: -0.043 min
Response: 29604098
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



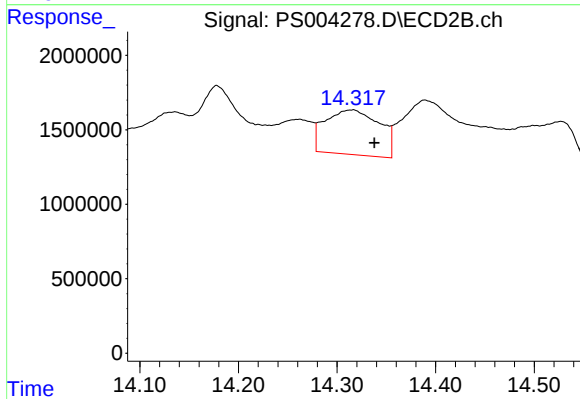
#11 2,4,5-TP (SILVEX)

R.T.: 13.796 min
Delta R.T.: 0.018 min
Response: 772239
Conc: N.D.



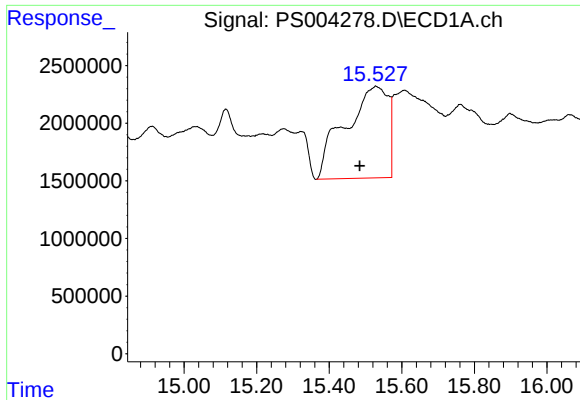
#12 2,4,5-T

R.T.: 14.782 min
Delta R.T.: 0.045 min
Response: 19068370
Conc: 6.48 ng/ml



#12 2,4,5-T

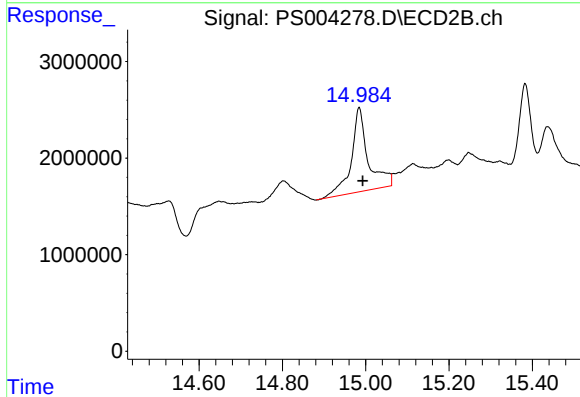
R.T.: 14.315 min
Delta R.T.: -0.023 min
Response: 11475791
Conc: 4.97 ng/ml



#13 2,4-DB

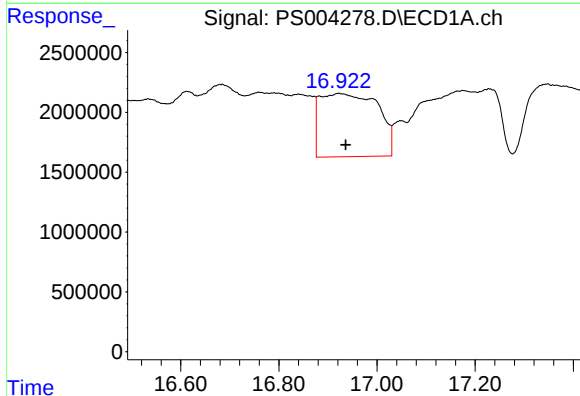
R.T.: 15.529 min
Delta R.T.: 0.045 min
Response: 65517755
Conc: 210.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



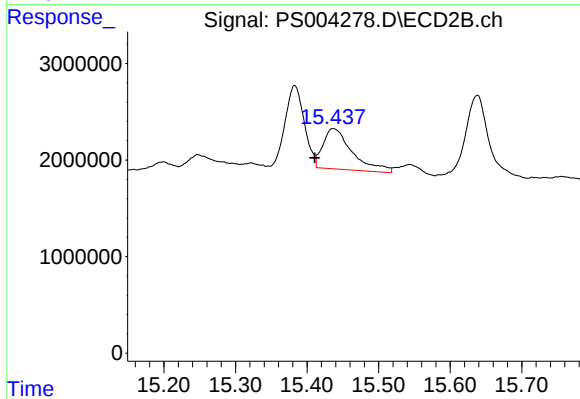
#13 2,4-DB

R.T.: 14.984 min
Delta R.T.: -0.008 min
Response: 24646494
Conc: 80.00 ng/ml



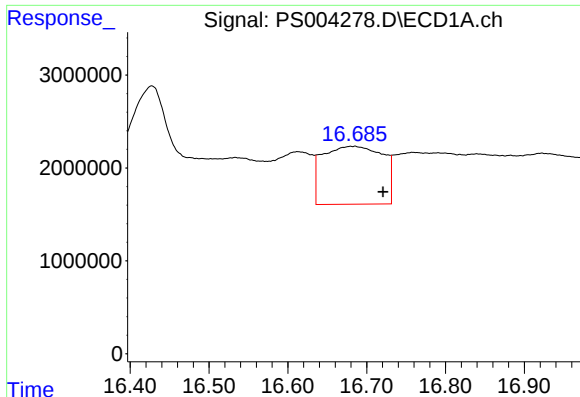
#14 DINOSEB

R.T.: 16.923 min
Delta R.T.: -0.013 min
Response: 43336856
Conc: 17.30 ng/ml



#14 DINOSEB

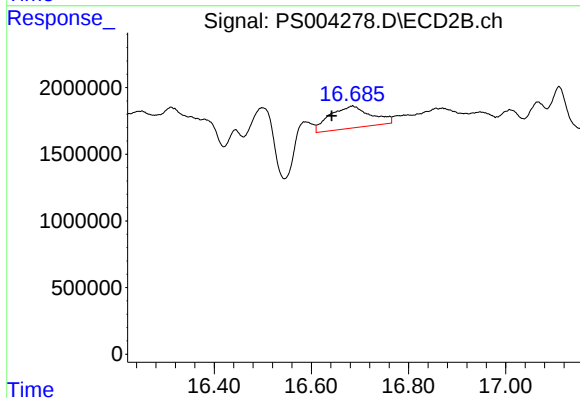
R.T.: 15.437 min
Delta R.T.: 0.026 min
Response: 11912074
Conc: 6.37 ng/ml



#15 Picloram

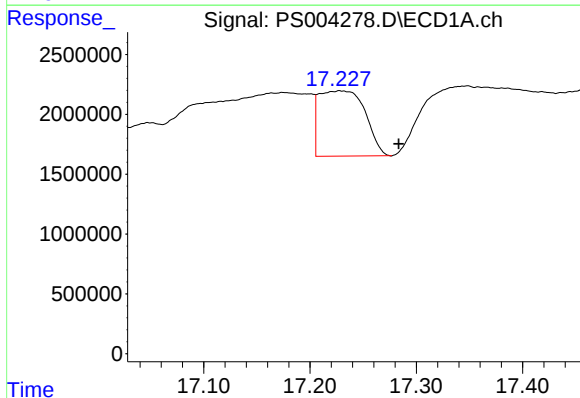
R.T.: 16.682 min
Delta R.T.: -0.039 min
Response: 33078263
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-B



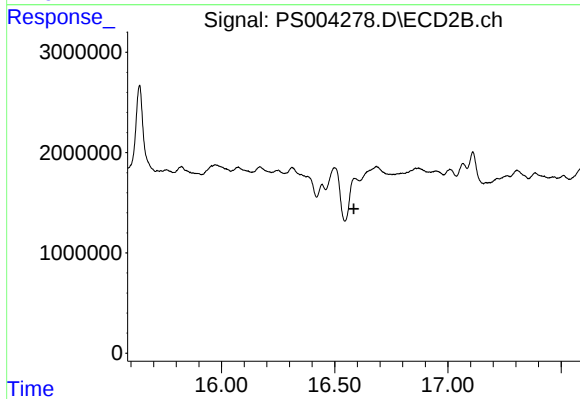
#15 Picloram

R.T.: 16.684 min
Delta R.T.: 0.042 min
Response: 9773628
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 17.228 min
Delta R.T.: -0.056 min
Response: 16372657
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 16.588 min
Delta R.T.: 0.003 min
Response: -4387438
Conc: N.D.