

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 03:42
 Operator : EI\SJ
 Sample : K1011-06MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-011719-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:25:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.308	10.804	349.1E6	341.6E6	967.989	846.852
Target Compounds							
1) T	Dalapon	2.866	2.332	290.9E6	357.7E6	586.753	711.279
2) T	3,5-DICHL...	9.735	8.963	298.3E6	422.1E6	555.588	849.864 #
3) T	4-Nitroph...	10.869	9.942	90831361	142.7E6	430.201	711.047 #
5) T	DICAMBA	11.615	11.085	1101.8E6	1074.0E6	735.644	737.753
6) T	MCPD	11.962	11.317	134.9E6	61636224	130.497	64.985 #
7) T	MCPA	12.208	11.692	105.2E6	97675400	62.650	55.887
8) T	DICHLORPROP	12.805	12.210	380.9E6	339.2E6	995.050	902.453
9) T	2,4-D	13.163	12.681	507.5E6	408.3E6	1249.152	930.690 #
10) T	Pentachlo...	13.535	13.218	3675.8E6	3619.1E6	669.286	651.195
11) T	2,4,5-TP ...	14.410	13.843	1620.2E6	1638.2E6	778.072	755.812
12) T	2,4,5-T	14.807	14.407	1506.7E6	1062.6E6	709.957	629.108
13) T	2,4-DB	15.554	15.056	356.8E6	237.0E6	1383.697	865.247 #
14) T	DINOSEB	17.028	15.483	977.7E6	1013.8E6	586.269	613.805
15) T	Picloram	16.796	16.712	1720.3E6	1724.0E6	638.519	588.164
16) T	DCPA	17.373	16.658	1247.4E6	1334.7E6	465.444	464.753

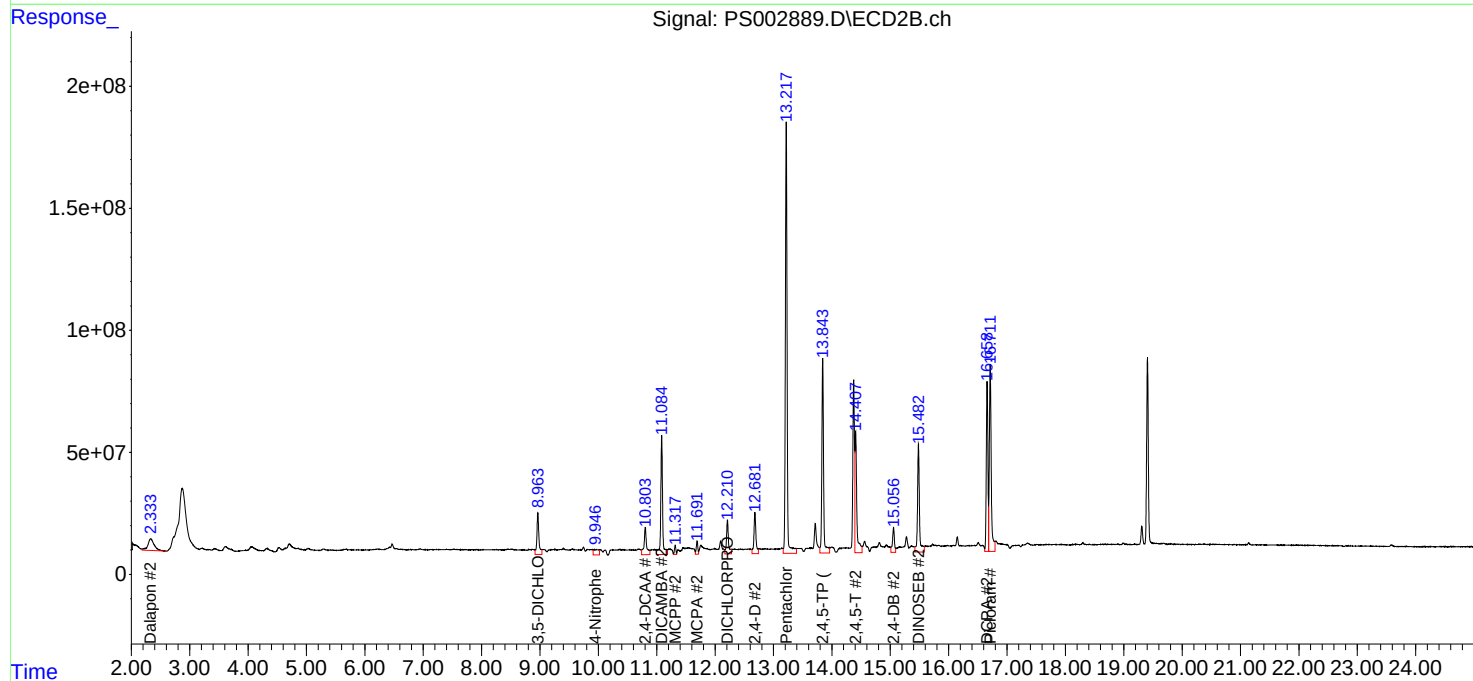
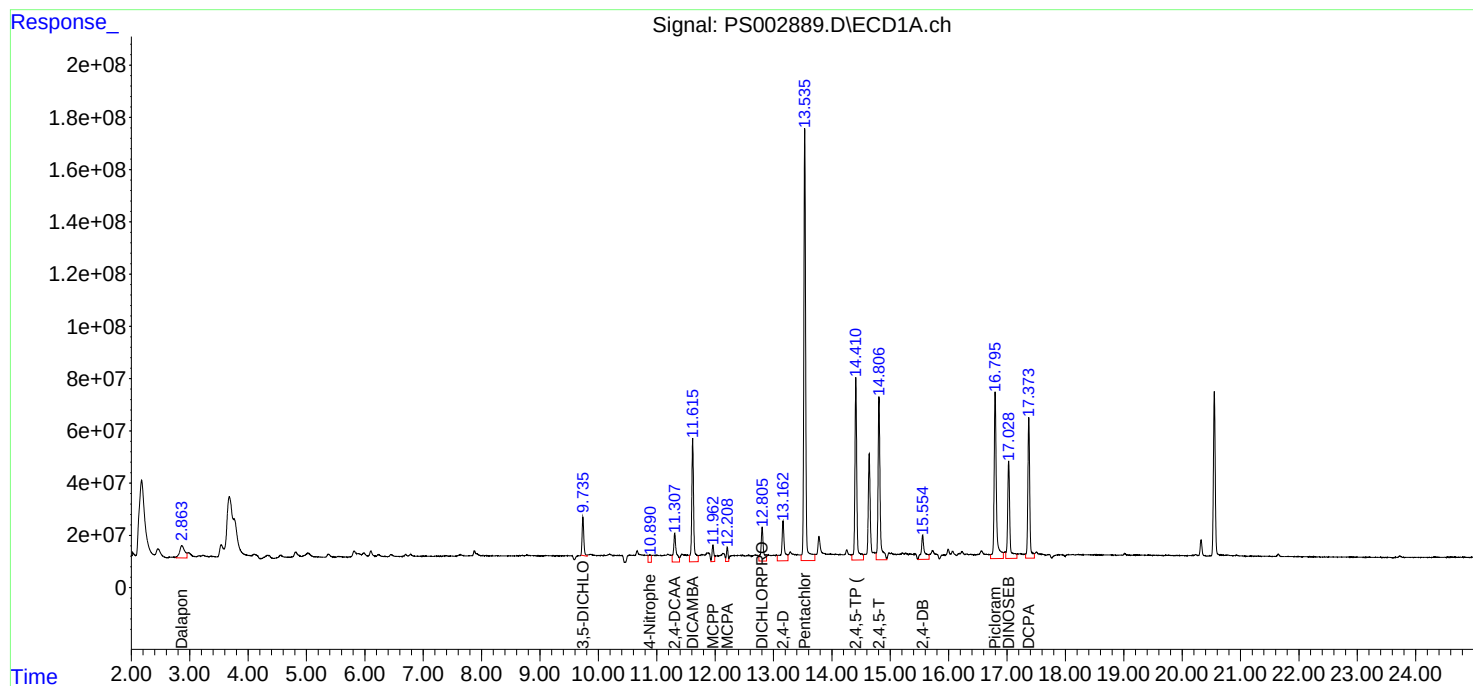
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

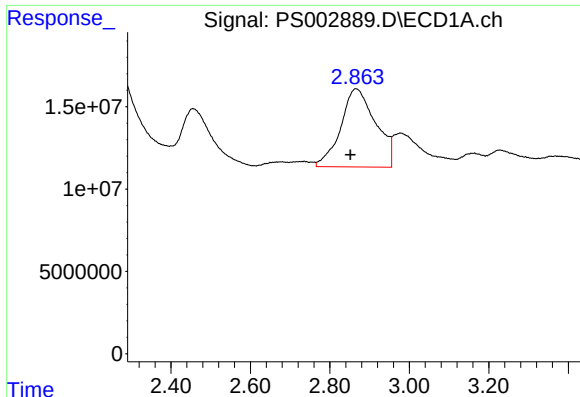
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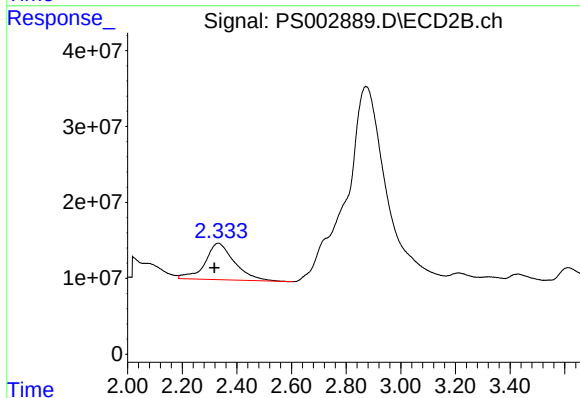




#1 Dalapon

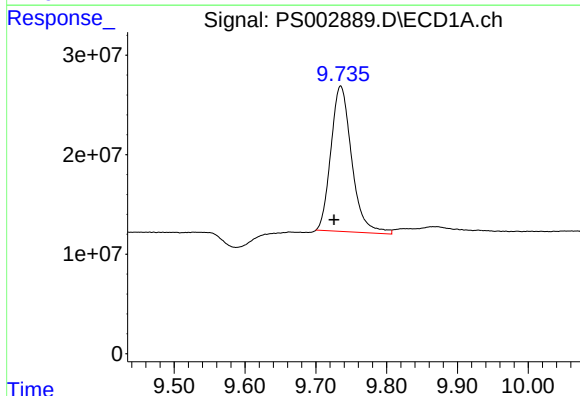
R.T.: 2.866 min
Delta R.T.: 0.014 min
Response: 290911020
Conc: 586.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



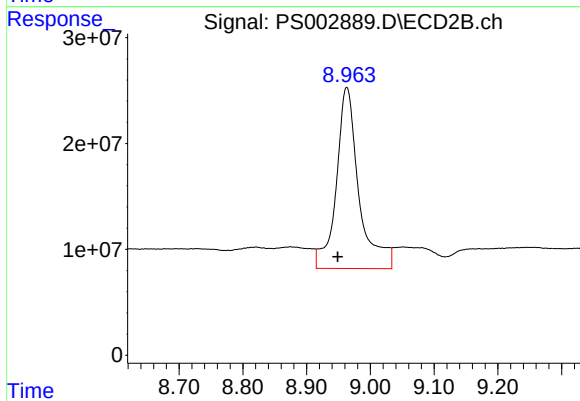
#1 Dalapon

R.T.: 2.332 min
Delta R.T.: 0.013 min
Response: 357675805
Conc: 711.28 ng/ml



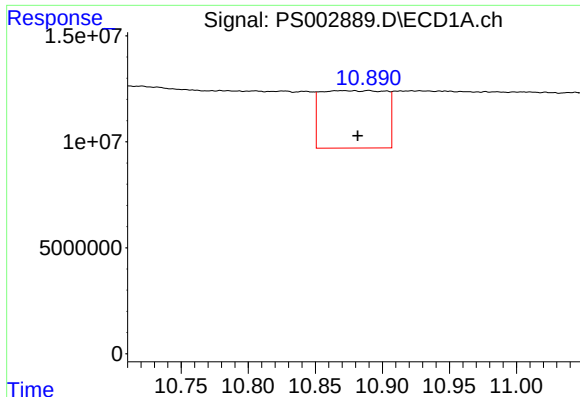
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.735 min
Delta R.T.: 0.009 min
Response: 298285165
Conc: 555.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

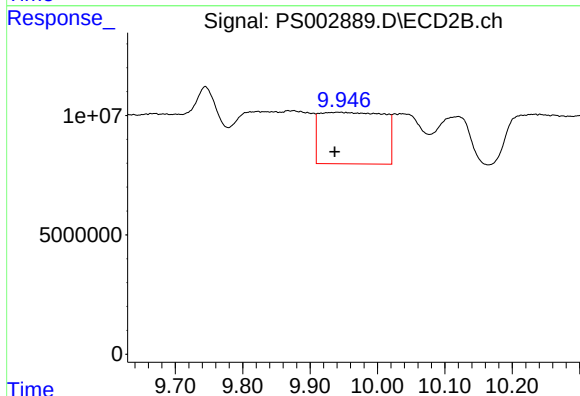
R.T.: 8.963 min
Delta R.T.: 0.014 min
Response: 422127106
Conc: 849.86 ng/ml



#3 4-Nitrophenol

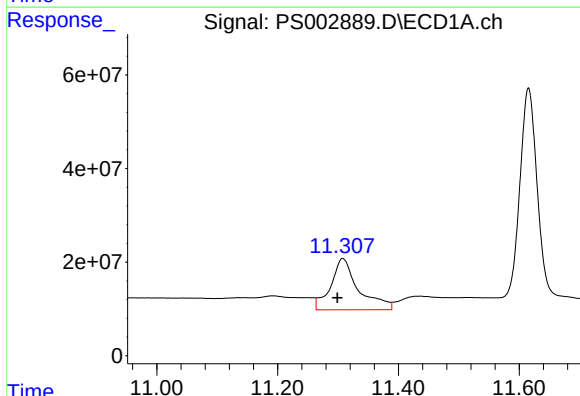
R.T.: 10.869 min
Delta R.T.: -0.012 min
Response: 90831361
Conc: 430.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



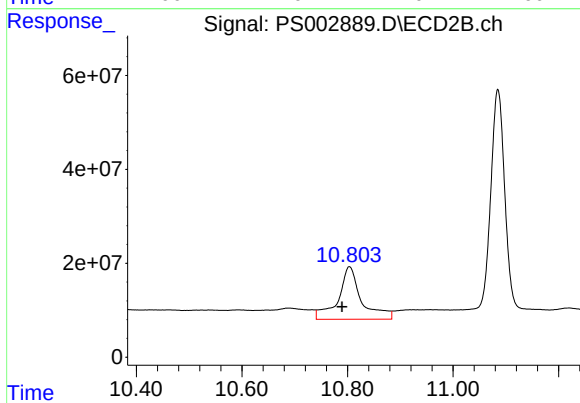
#3 4-Nitrophenol

R.T.: 9.942 min
Delta R.T.: 0.006 min
Response: 142681575
Conc: 711.05 ng/ml



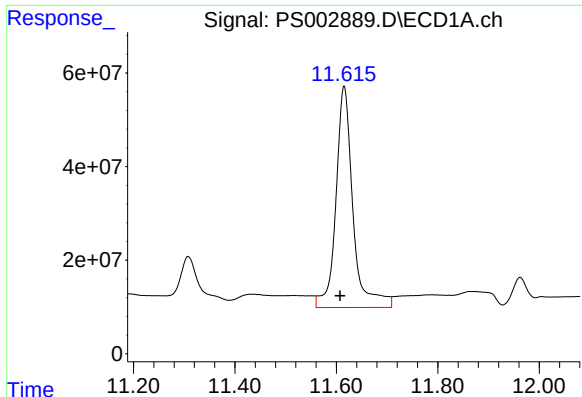
#4 2,4-DCAA

R.T.: 11.308 min
Delta R.T.: 0.009 min
Response: 349139790
Conc: 967.99 ng/ml



#4 2,4-DCAA

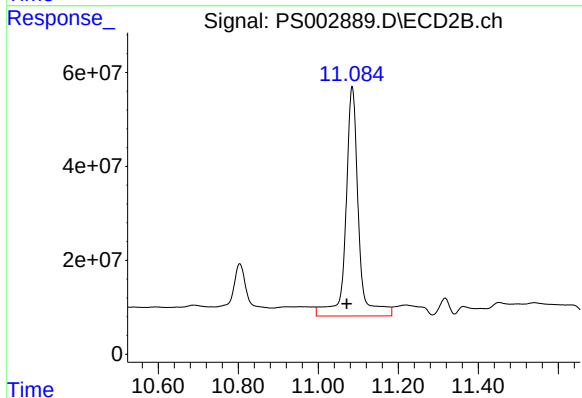
R.T.: 10.804 min
Delta R.T.: 0.014 min
Response: 341551359
Conc: 846.85 ng/ml



#5 DICAMBA

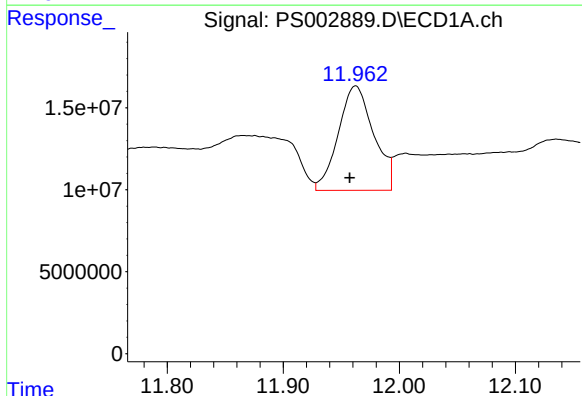
R.T.: 11.615 min
Delta R.T.: 0.008 min
Response: 1101836247
Conc: 735.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



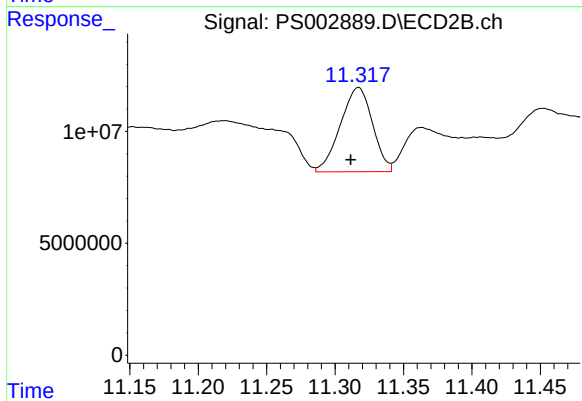
#5 DICAMBA

R.T.: 11.085 min
Delta R.T.: 0.013 min
Response: 1074006537
Conc: 737.75 ng/ml



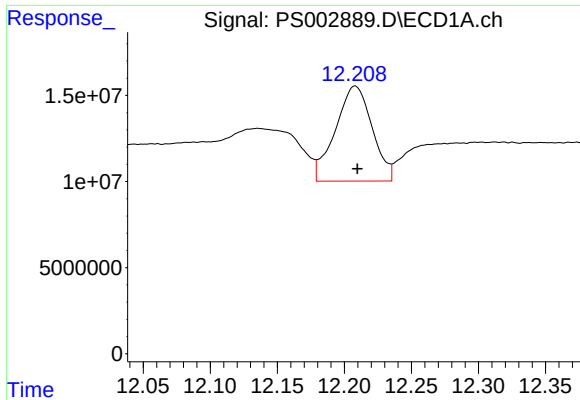
#6 MCP

R.T.: 11.962 min
Delta R.T.: 0.005 min
Response: 134895312
Conc: 130.50 ug/ml



#6 MCP

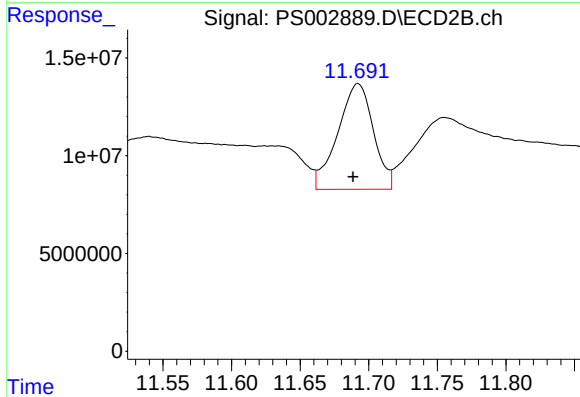
R.T.: 11.317 min
Delta R.T.: 0.005 min
Response: 61636224
Conc: 64.99 ug/ml



#7 MCPA

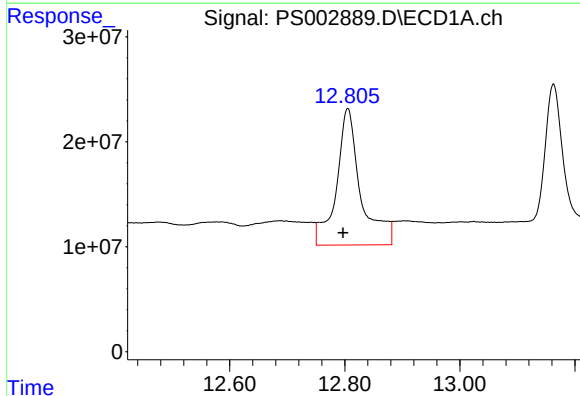
R.T.: 12.208 min
Delta R.T.: -0.002 min
Response: 105175911
Conc: 62.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



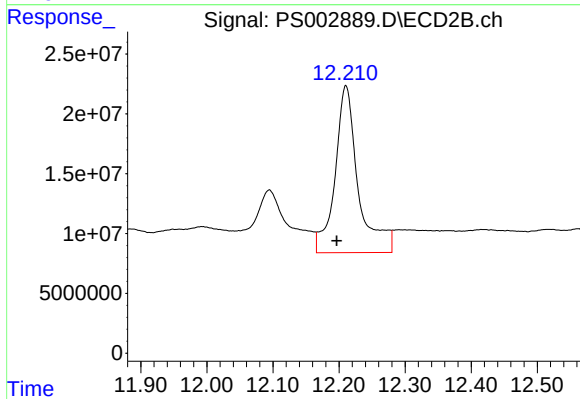
#7 MCPA

R.T.: 11.692 min
Delta R.T.: 0.004 min
Response: 97675400
Conc: 55.89 ug/ml



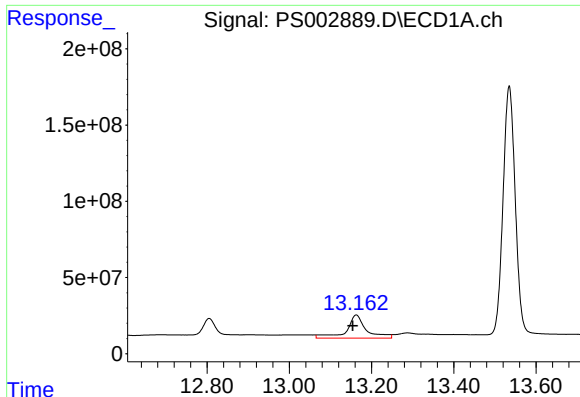
#8 DICHLORPROP

R.T.: 12.805 min
Delta R.T.: 0.008 min
Response: 380856247
Conc: 995.05 ng/ml



#8 DICHLORPROP

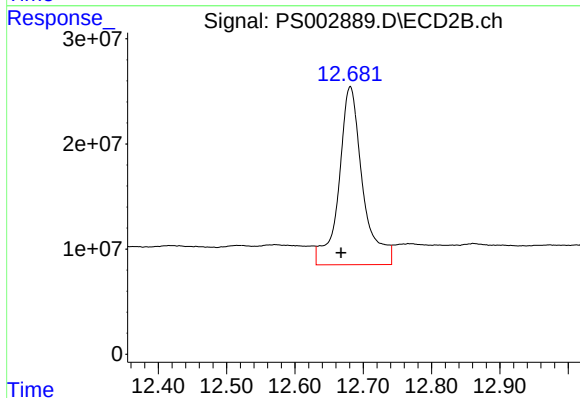
R.T.: 12.210 min
Delta R.T.: 0.014 min
Response: 339182689
Conc: 902.45 ng/ml



#9 2,4-D

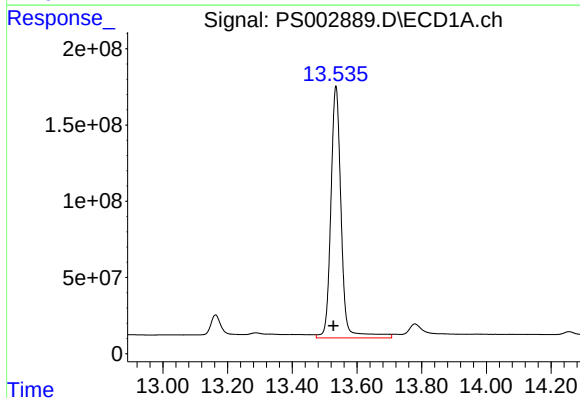
R.T.: 13.163 min
Delta R.T.: 0.008 min
Response: 507521971
Conc: 1249.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



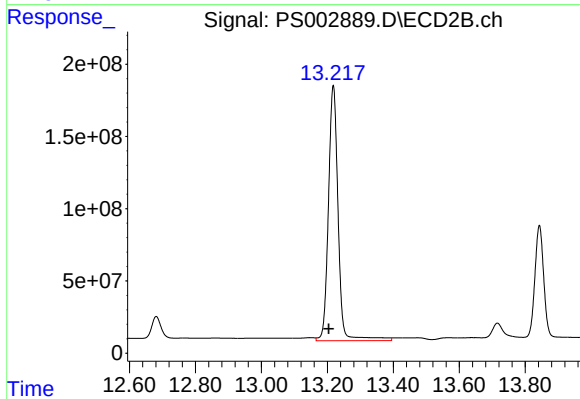
#9 2,4-D

R.T.: 12.681 min
Delta R.T.: 0.014 min
Response: 408250002
Conc: 930.69 ng/ml



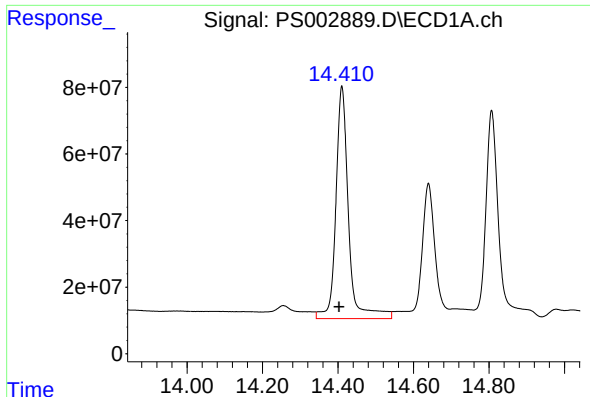
#10 Pentachlorophenol

R.T.: 13.535 min
Delta R.T.: 0.008 min
Response: 3675807513
Conc: 669.29 ng/ml



#10 Pentachlorophenol

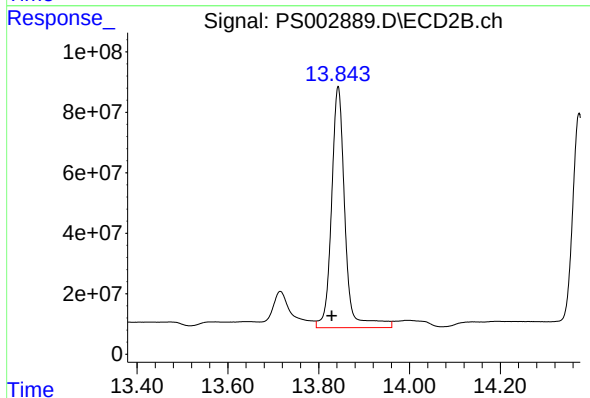
R.T.: 13.218 min
Delta R.T.: 0.014 min
Response: 3619089155
Conc: 651.19 ng/ml



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

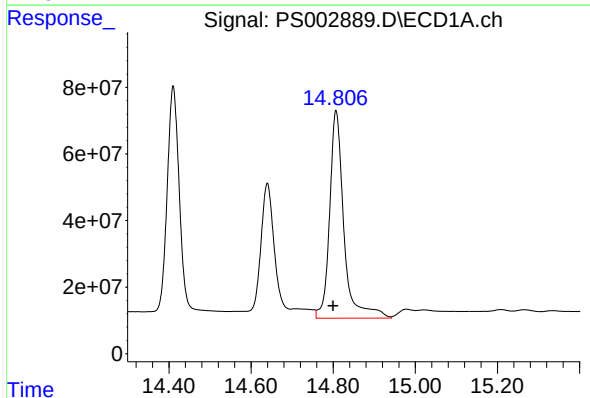
R.T.: 14.410 min
Delta R.T.: 0.007 min
Response: 1620211297
Conc: 778.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



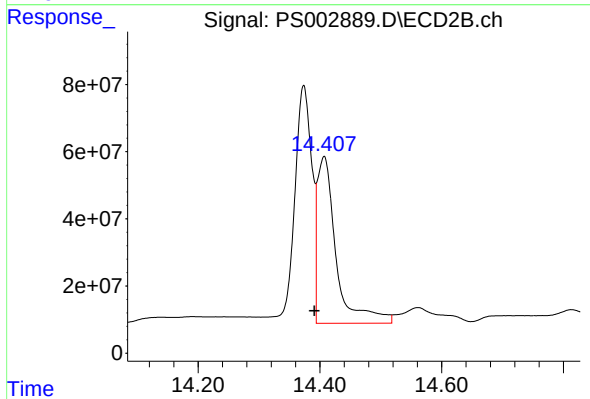
#11 2,4,5-TP (SILVEX)

R.T.: 13.843 min
Delta R.T.: 0.014 min
Response: 1638222615
Conc: 755.81 ng/ml



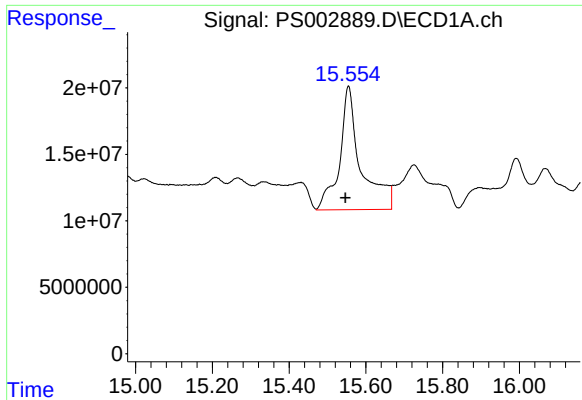
#12 2,4,5-T

R.T.: 14.807 min
Delta R.T.: 0.007 min
Response: 1506687500
Conc: 709.96 ng/ml



#12 2,4,5-T

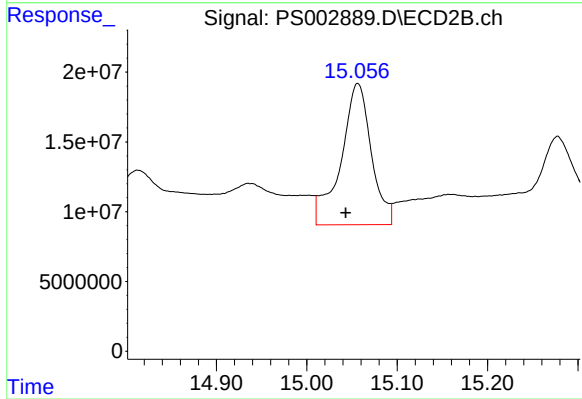
R.T.: 14.407 min
Delta R.T.: 0.016 min
Response: 1062638313
Conc: 629.11 ng/ml



#13 2,4-DB

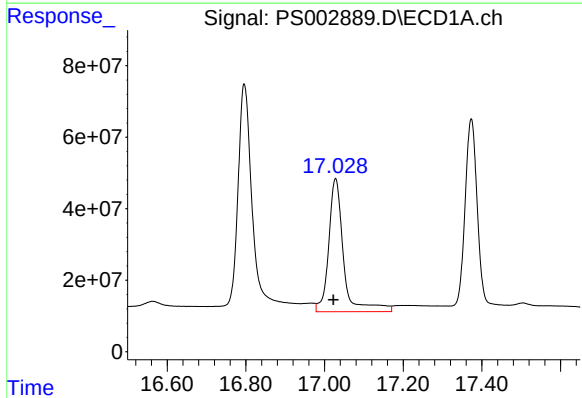
R.T.: 15.554 min
Delta R.T.: 0.008 min
Response: 356812498
Conc: 1383.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



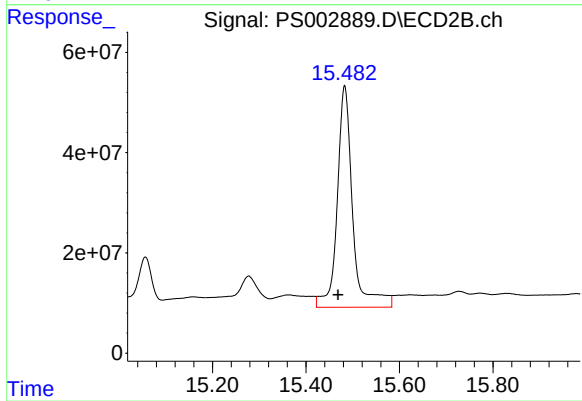
#13 2,4-DB

R.T.: 15.056 min
Delta R.T.: 0.013 min
Response: 236985606
Conc: 865.25 ng/ml



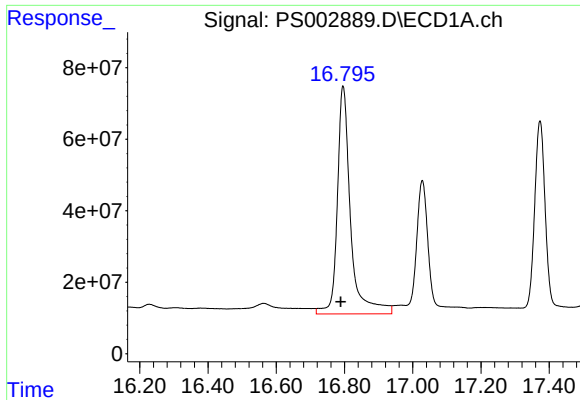
#14 DINOSEB

R.T.: 17.028 min
Delta R.T.: 0.006 min
Response: 977673371
Conc: 586.27 ng/ml



#14 DINOSEB

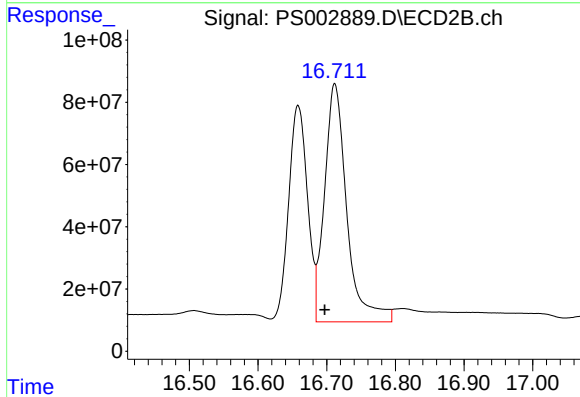
R.T.: 15.483 min
Delta R.T.: 0.014 min
Response: 1013828580
Conc: 613.80 ng/ml



#15 Picloram

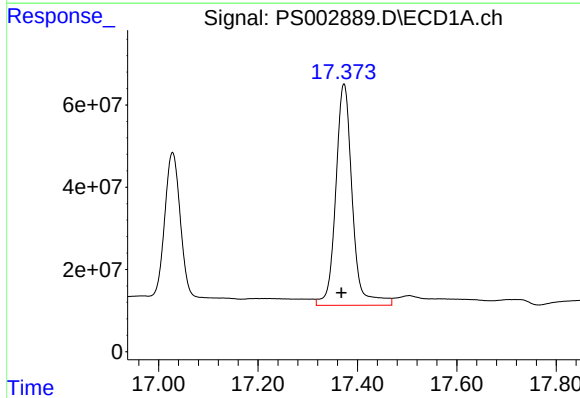
R.T.: 16.796 min
Delta R.T.: 0.007 min
Response: 1720303564
Conc: 638.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMSD



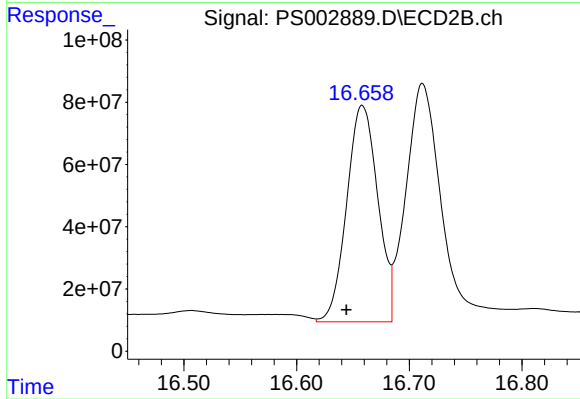
#15 Picloram

R.T.: 16.712 min
Delta R.T.: 0.015 min
Response: 1724047885
Conc: 588.16 ng/ml



#16 DCPA

R.T.: 17.373 min
Delta R.T.: 0.005 min
Response: 1247426370
Conc: 465.44 ng/ml



#16 DCPA

R.T.: 16.658 min
Delta R.T.: 0.014 min
Response: 1334745314
Conc: 464.75 ng/ml