

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 17:34
 Operator : EI\SJ
 Sample : K1011-14MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-013119-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:14:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.300	10.783	83916046	82076196	221.041	191.971
Target Compounds							
1) T	Dalapon	2.862	2.311	174.8E6	324.5E6	316.956	605.420 #
2) T	3,5-DICHL...	9.726	8.943	214.2E6	148.9E6	371.954	264.177 #
3) T	4-Nitroph...	0.000	9.993	0	53032407	N.D.	253.716 #
5) T	DICAMBA	11.604	11.062	814.0E6	395.9E6	507.842	249.519 #
8) T	DICHLORPROP	12.794	12.187	205.8E6	222.7E6	536.467	582.571
9) T	2,4-D	13.152	12.658	263.7E6	280.3E6	571.990	558.986
10) T	Pentachlo...	13.522	13.193	1445.3E6	692.9E6	225.363	112.102 #
11) T	2,4,5-TP ...	14.399	13.818	1393.5E6	252.1E6	553.315	101.626 #
12) T	2,4,5-T	14.796	14.448	1358.2E6	4916433	556.787	2.569 #
13) T	2,4-DB	15.543	0.000	150.2E6	0	574.527	N.D. #
14) T	DINOSEB	17.015	0.000	309.4E6	0	164.484	N.D. #
15) T	Picloram	16.784	16.688	1544.2E6	1473.2E6	488.108	490.029
16) T	DCPA	17.359	16.688	1094.4E6	1473.2E6	363.926	475.604 #

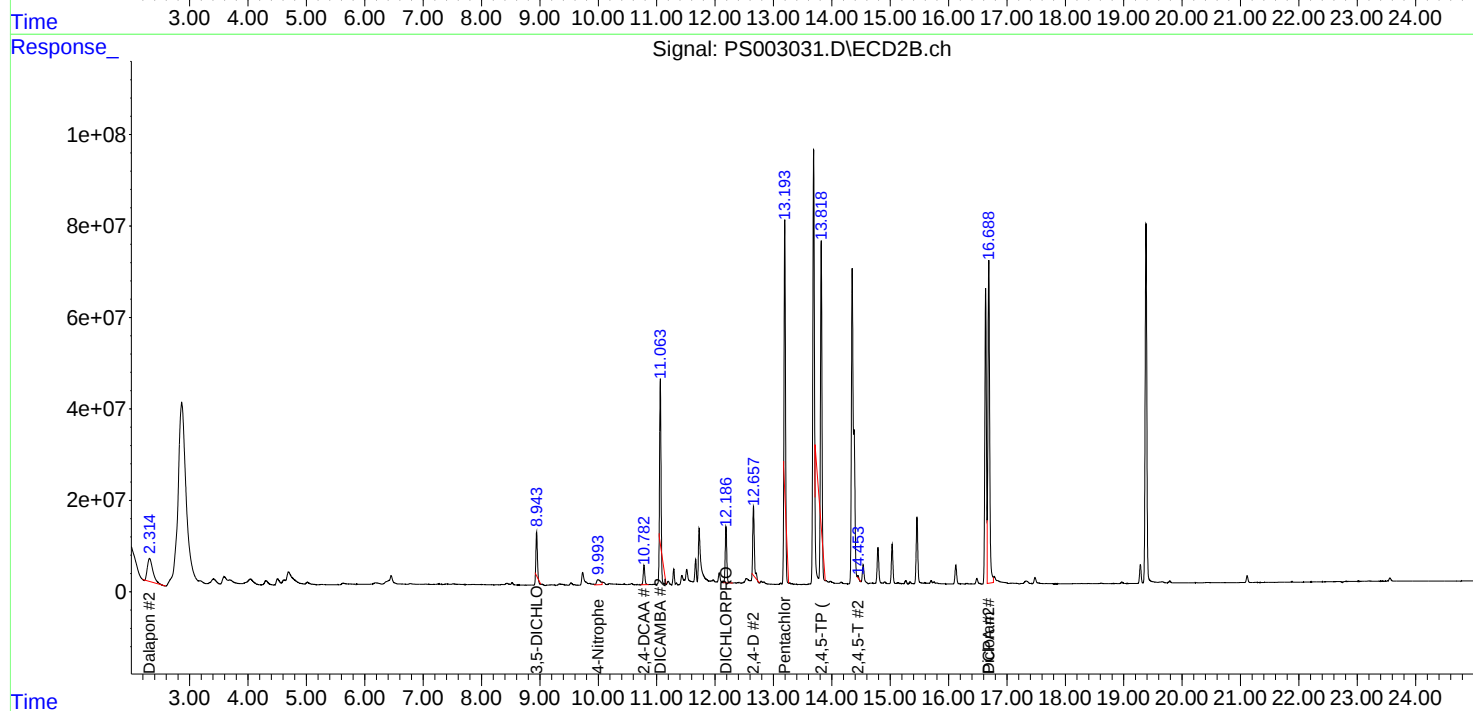
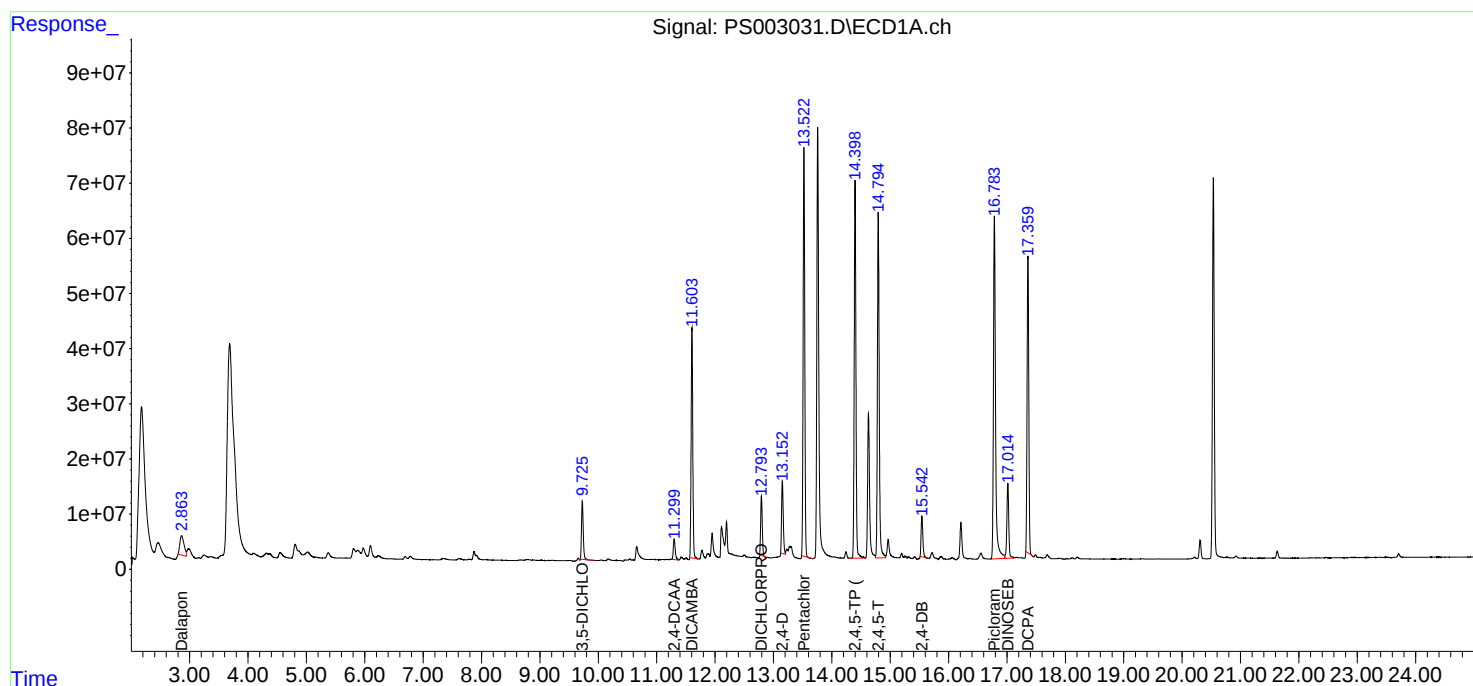
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

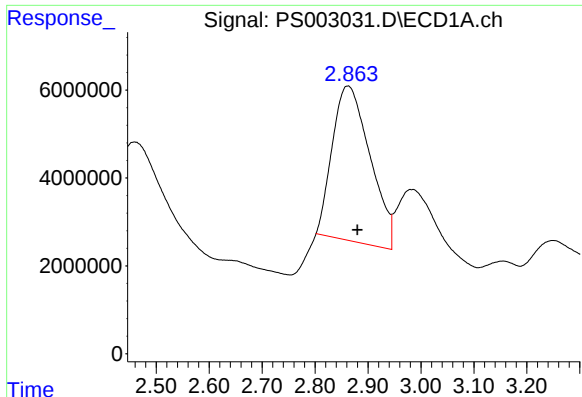
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
Data File : PS003031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2019 17:34
Operator : EI\SJ
Sample : K1011-14MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:14:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 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

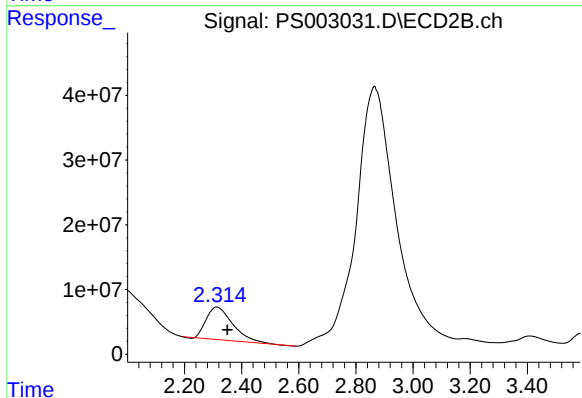




#1 Dalapon

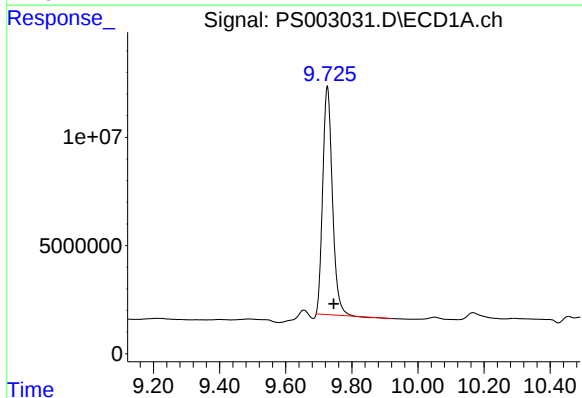
R.T.: 2.862 min
Delta R.T.: -0.018 min
Response: 174847999
Conc: 316.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



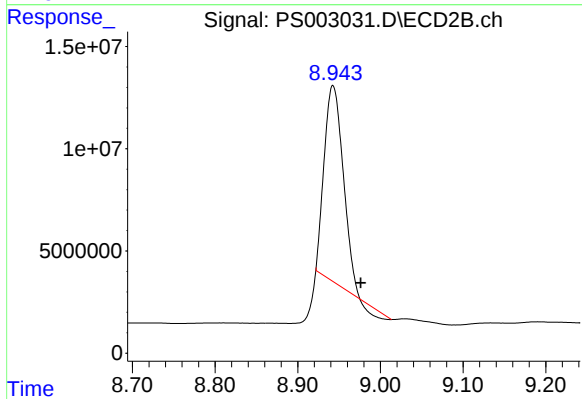
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: -0.039 min
Response: 324457487
Conc: 605.42 ng/ml



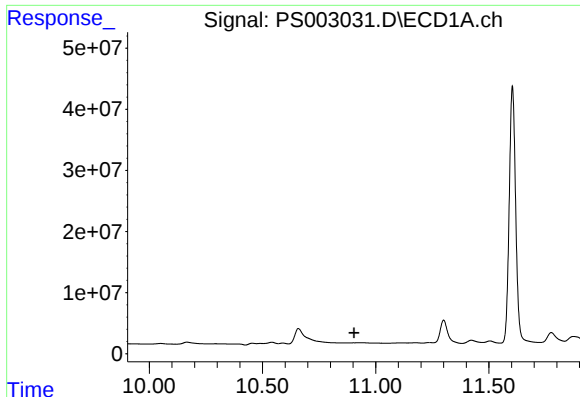
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.019 min
Response: 214186782
Conc: 371.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

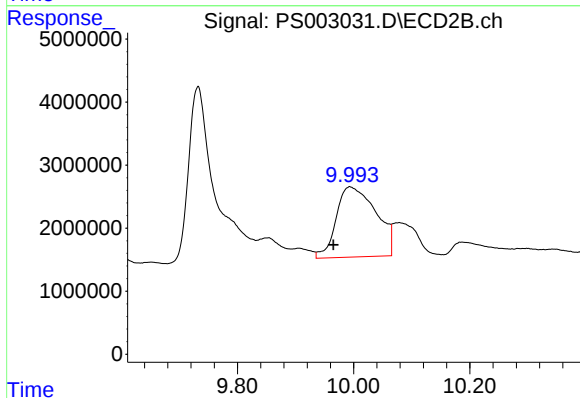
R.T.: 8.943 min
Delta R.T.: -0.034 min
Response: 148881647
Conc: 264.18 ng/ml



#3 4-Nitrophenol

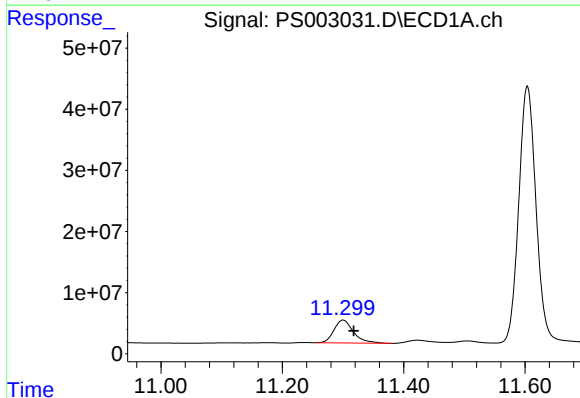
R.T.: 0.000 min
Exp R.T.: 10.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



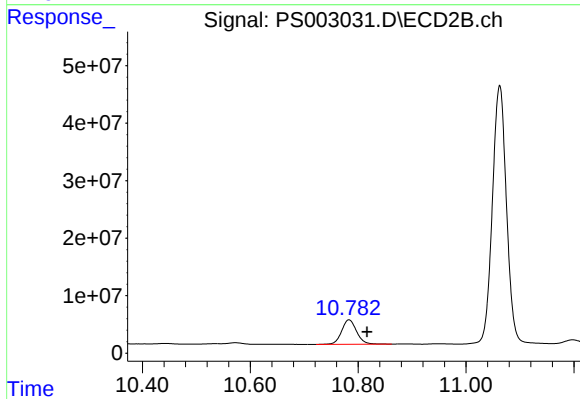
#3 4-Nitrophenol

R.T.: 9.993 min
Delta R.T.: 0.028 min
Response: 53032407
Conc: 253.72 ng/ml



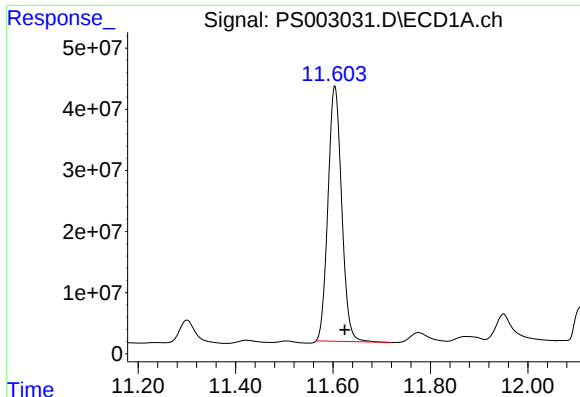
#4 2,4-DCAA

R.T.: 11.300 min
Delta R.T.: -0.018 min
Response: 83916046
Conc: 221.04 ng/ml



#4 2,4-DCAA

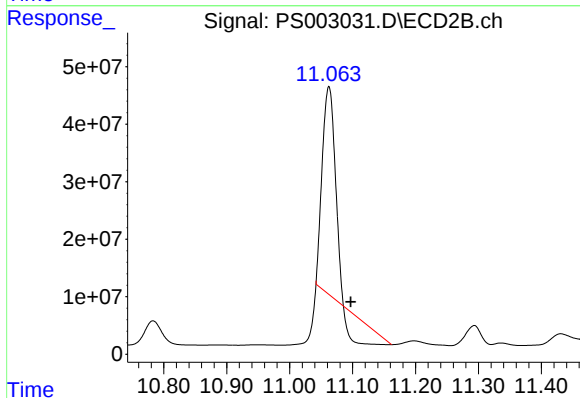
R.T.: 10.783 min
Delta R.T.: -0.034 min
Response: 82076196
Conc: 191.97 ng/ml



#5 DICAMBA

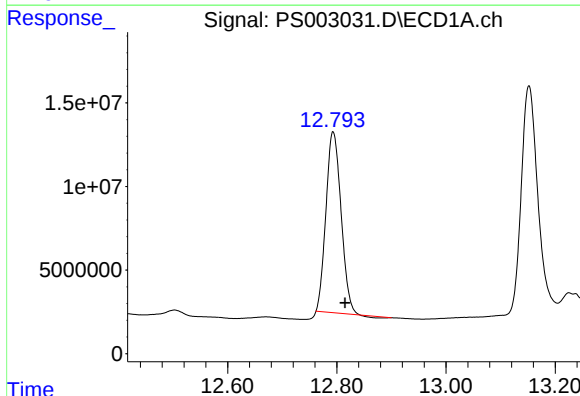
R.T.: 11.604 min
Delta R.T.: -0.020 min
Response: 814013426
Conc: 507.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



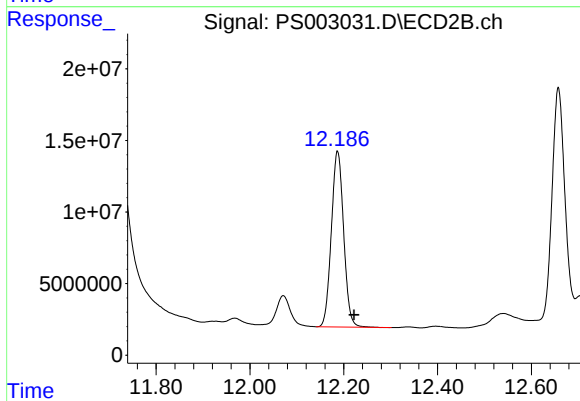
#5 DICAMBA

R.T.: 11.062 min
Delta R.T.: -0.035 min
Response: 395903248
Conc: 249.52 ng/ml



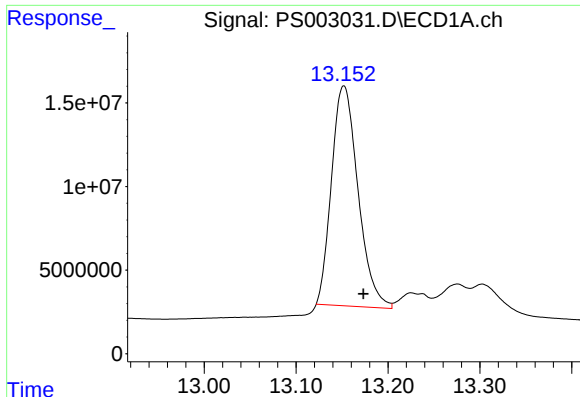
#8 DICHLORPROP

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 205751113
Conc: 536.47 ng/ml



#8 DICHLORPROP

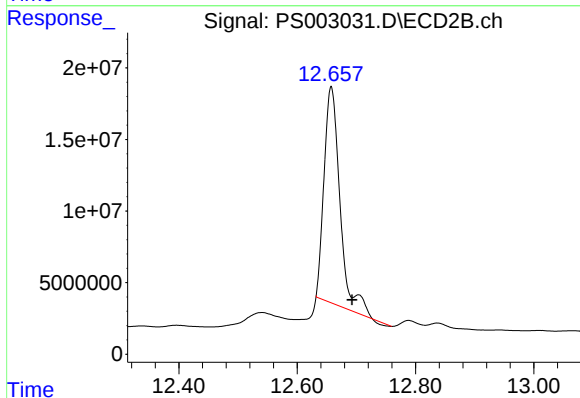
R.T.: 12.187 min
Delta R.T.: -0.035 min
Response: 222740765
Conc: 582.57 ng/ml



#9 2,4-D

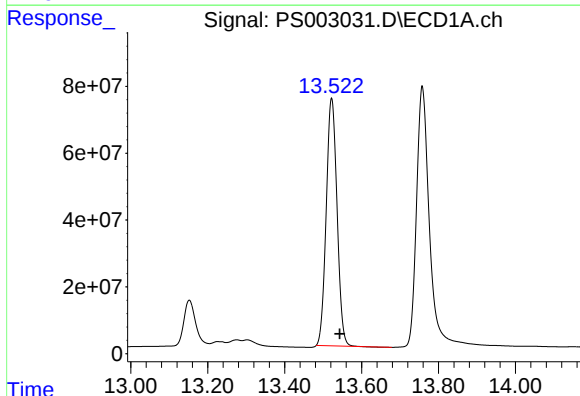
R.T.: 13.152 min
Delta R.T.: -0.021 min
Response: 263720681
Conc: 571.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



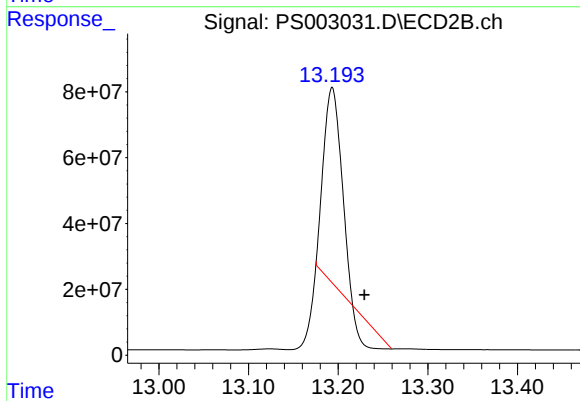
#9 2,4-D

R.T.: 12.658 min
Delta R.T.: -0.035 min
Response: 280267461
Conc: 558.99 ng/ml



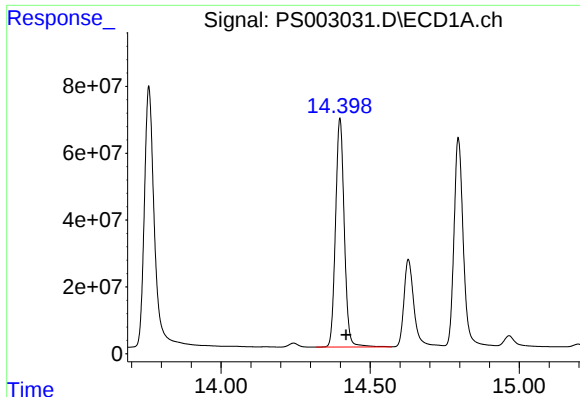
#10 Pentachlorophenol

R.T.: 13.522 min
Delta R.T.: -0.021 min
Response: 1445251198
Conc: 225.36 ng/ml



#10 Pentachlorophenol

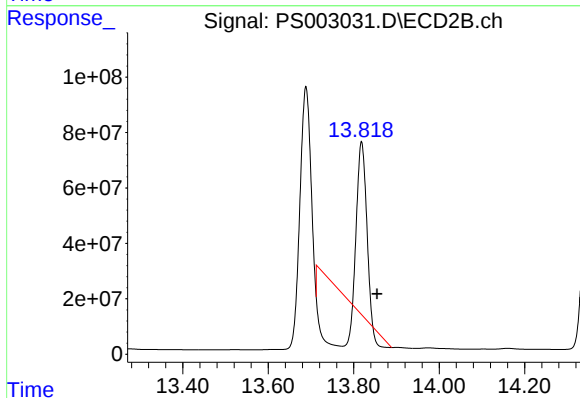
R.T.: 13.193 min
Delta R.T.: -0.036 min
Response: 692856484
Conc: 112.10 ng/ml



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

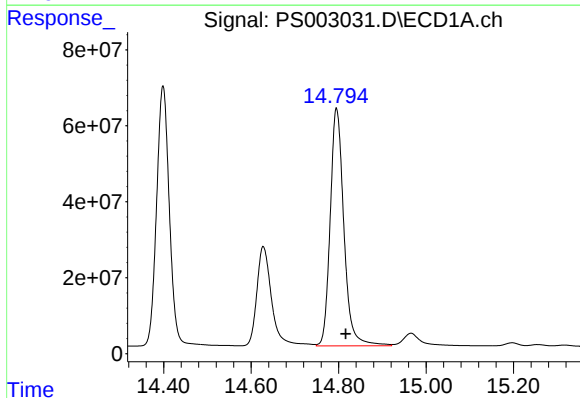
R.T.: 14.399 min
Delta R.T.: -0.021 min
Response: 1393452860
Conc: 553.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



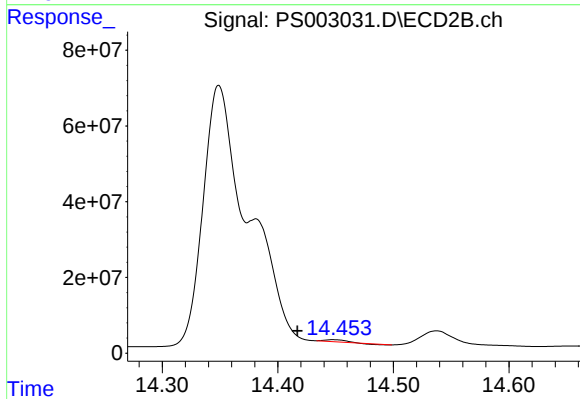
#11 2,4,5-TP (SILVEX)

R.T.: 13.818 min
Delta R.T.: -0.036 min
Response: 252068618
Conc: 101.63 ng/ml



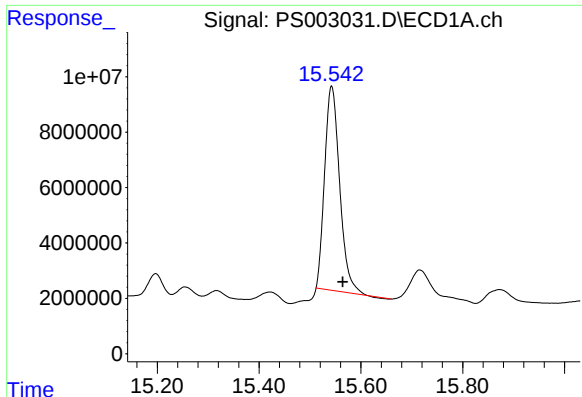
#12 2,4,5-T

R.T.: 14.796 min
Delta R.T.: -0.021 min
Response: 1358228120
Conc: 556.79 ng/ml



#12 2,4,5-T

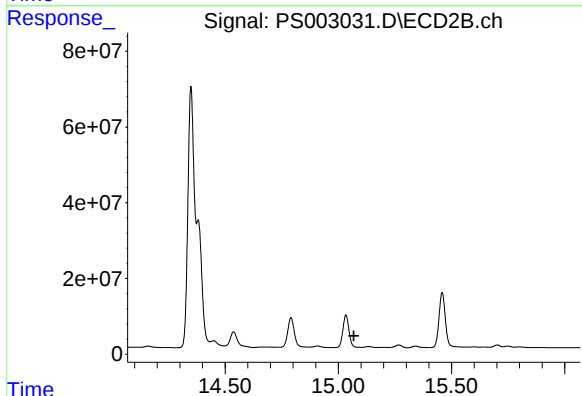
R.T.: 14.448 min
Delta R.T.: 0.031 min
Response: 4916433
Conc: 2.57 ng/ml



#13 2,4-DB

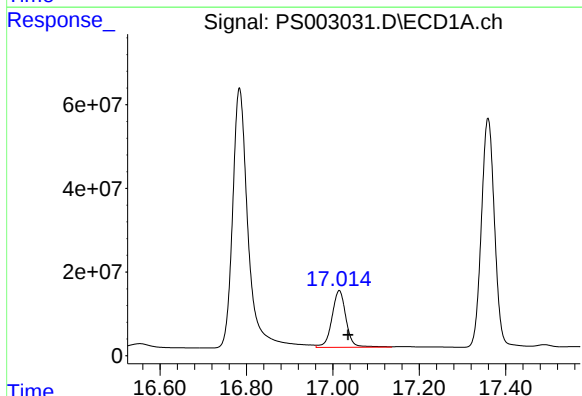
R.T.: 15.543 min
Delta R.T.: -0.022 min
Response: 150197682
Conc: 574.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



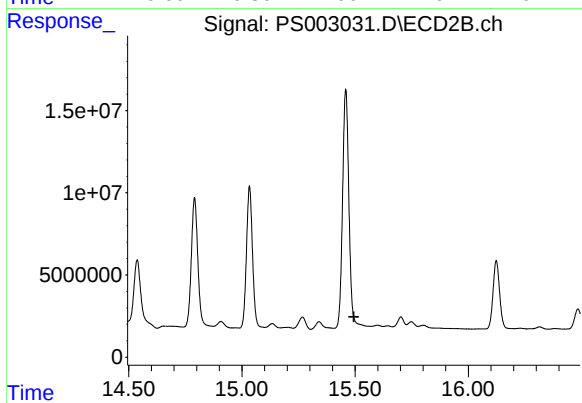
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.069 min
Response: 0
Conc: N.D.



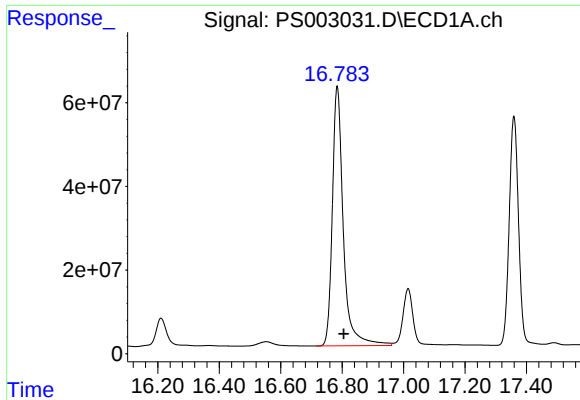
#14 DINOSEB

R.T.: 17.015 min
Delta R.T.: -0.021 min
Response: 309448354
Conc: 164.48 ng/ml



#14 DINOSEB

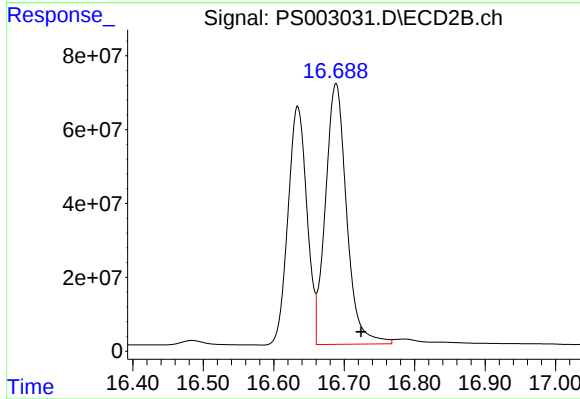
R.T.: 0.000 min
Exp R.T. : 15.495 min
Response: 0
Conc: N.D.



#15 Picloram

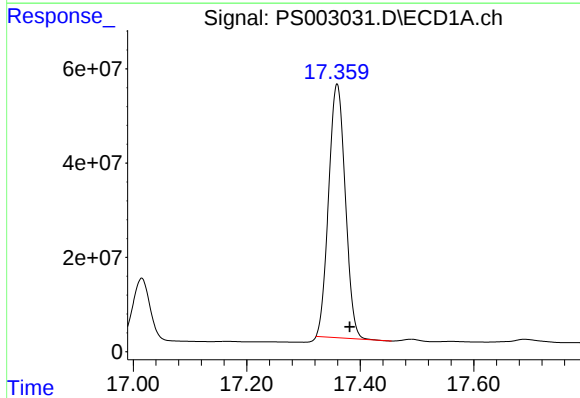
R.T.: 16.784 min
Delta R.T.: -0.021 min
Response: 1544192902
Conc: 488.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



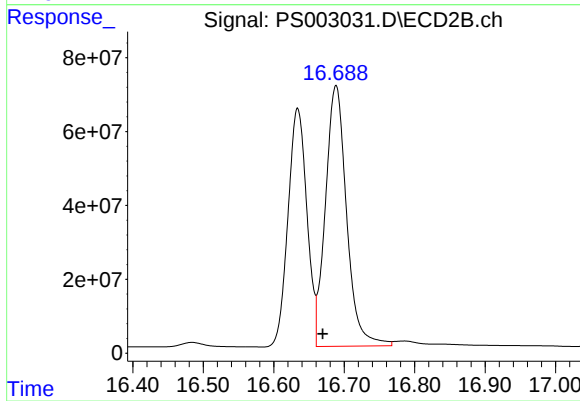
#15 Picloram

R.T.: 16.688 min
Delta R.T.: -0.036 min
Response: 1473225771
Conc: 490.03 ng/ml



#16 DCPA

R.T.: 17.359 min
Delta R.T.: -0.022 min
Response: 1094433266
Conc: 363.93 ng/ml



#16 DCPA

R.T.: 16.688 min
Delta R.T.: 0.019 min
Response: 1473225771
Conc: 475.60 ng/ml