

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121318\
 Data File : PS002594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 20:13
 Operator : EI\SJ
 Sample : PB115583BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 05:01:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.434	10.920	177.7E6	192.8E6	559.912	498.385
Target Compounds							
1) T	Dalapon	2.968	2.400	185.6E6	166.6E6	403.123	366.041
2) T	3,5-DICHL...	9.865	9.075	210.1E6	201.1E6	439.715	418.550
3) T	4-Nitroph...	11.028	10.069	60880244	70815808	384.251	396.200
5) T	DICAMBA	11.744	11.204	574.8E6	605.8E6	406.503	424.968
6) T	MCPD	12.086	11.432	33087815	39141132	33.162	41.867 #
7) T	MCPA	12.332	11.807	58398418	61711345	38.768	42.931
8) T	DICHLORPROP	12.929	12.327	149.3E6	152.8E6	419.934	427.291
9) T	2,4-D	13.287	12.798	161.1E6	200.1E6	458.422	472.526
10) T	Pentachlo...	13.666	13.341	2225.6E6	2425.4E6	443.834	461.011
11) T	2,4,5-TP ...	14.534	13.961	859.4E6	977.8E6	442.839	465.747
12) T	2,4,5-T	14.931	14.535	776.0E6	535.3E6	413.075	312.899
13) T	2,4-DB	15.678	15.178	94834423	83320002	419.317	343.940
14) T	DINOSEB	17.154	15.605	600.8E6	609.9E6	412.882	399.666
15) T	Picloram	16.931	16.781	823.8E6	806.6E6	324.598	293.192
16) T	DCPA	17.497	16.849	663.8E6	897.5E6	273.163	308.920

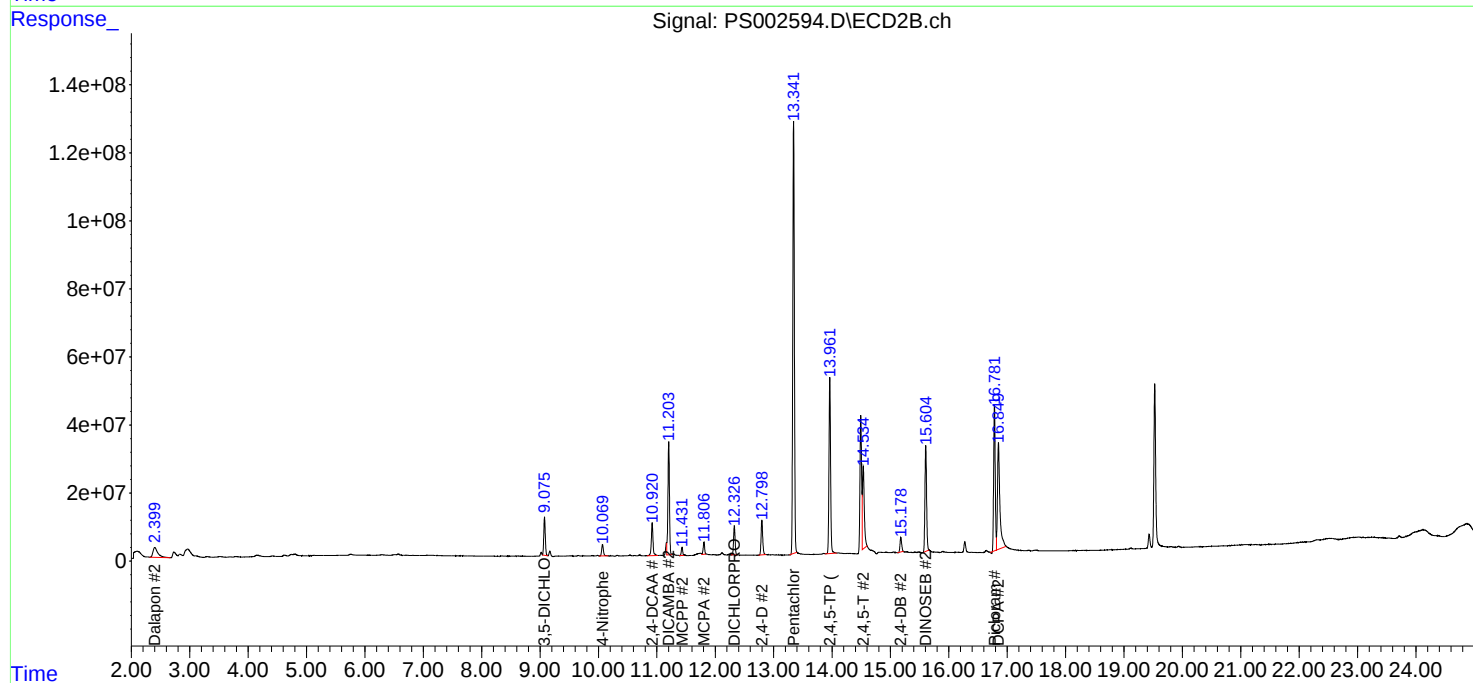
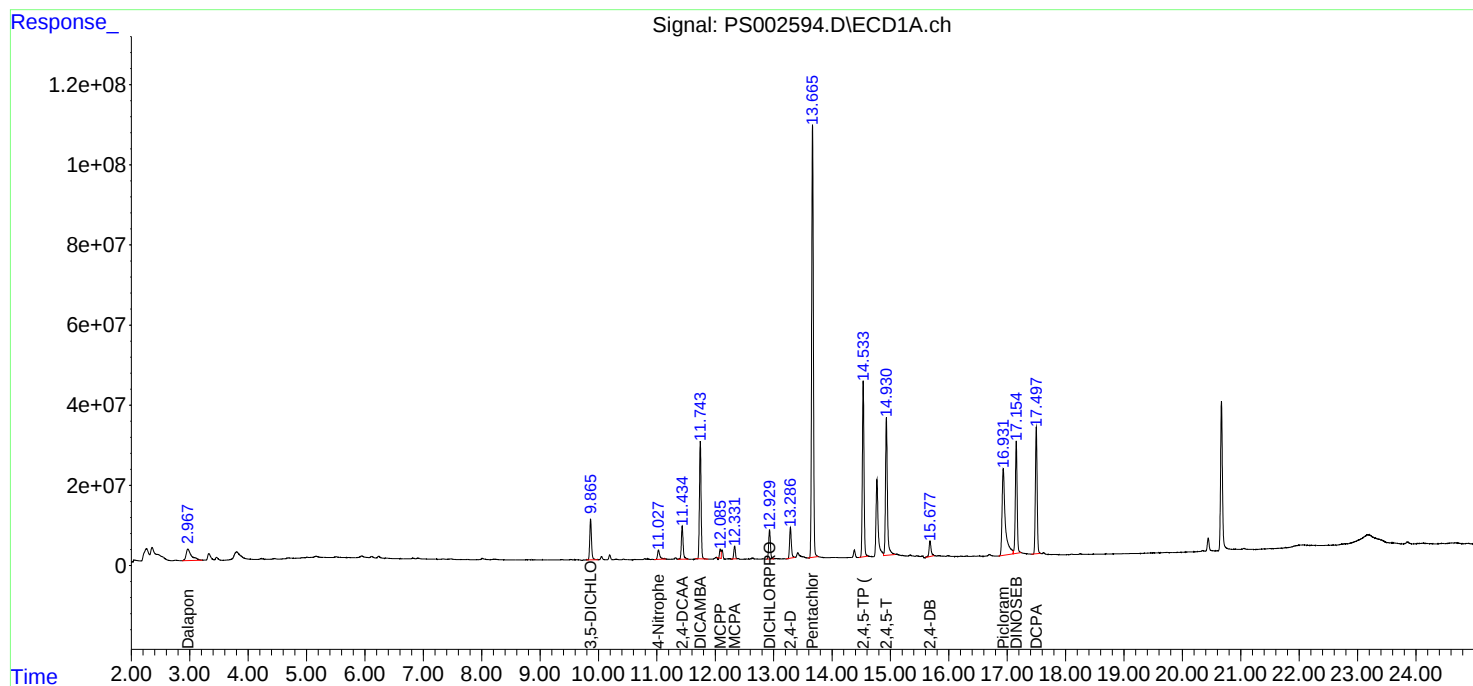
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

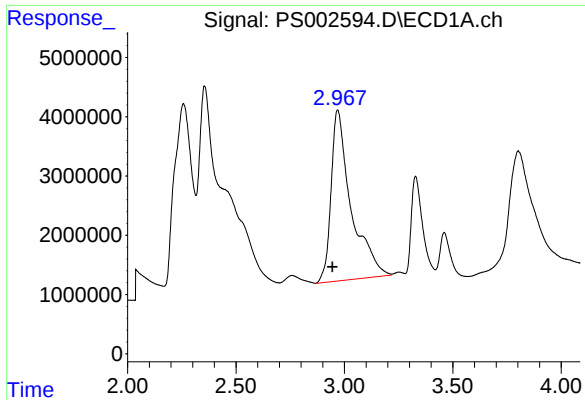
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121318\
Data File : PS002594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 20:13
Operator : EI\SJ
Sample : PB115583BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:01:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 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

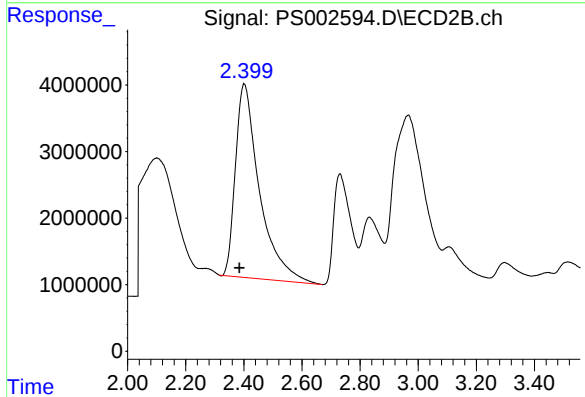




#1 Dalapon

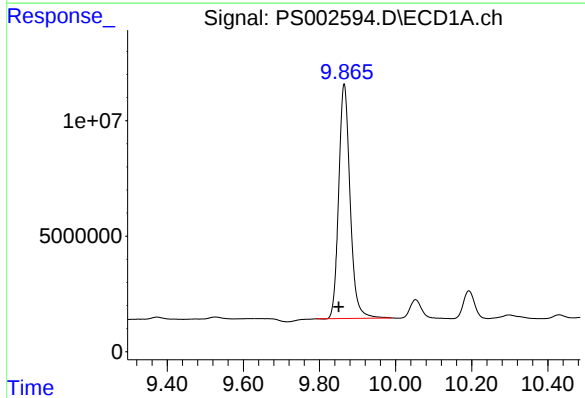
R.T.: 2.968 min
Delta R.T.: 0.024 min
Response: 185564416
Conc: 403.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



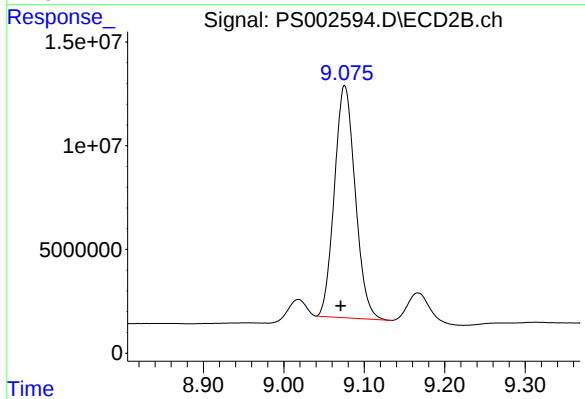
#1 Dalapon

R.T.: 2.400 min
Delta R.T.: 0.015 min
Response: 166596001
Conc: 366.04 ng/ml



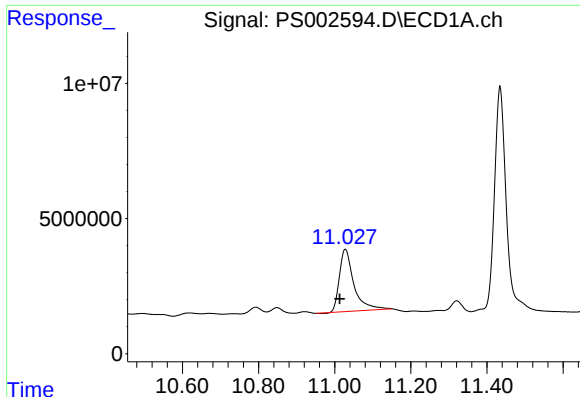
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.865 min
Delta R.T.: 0.014 min
Response: 210097080
Conc: 439.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

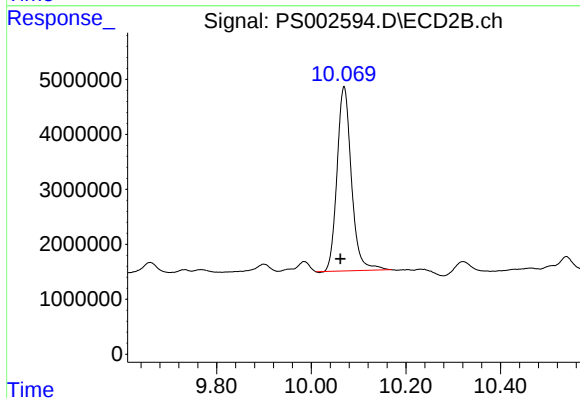
R.T.: 9.075 min
Delta R.T.: 0.005 min
Response: 201133792
Conc: 418.55 ng/ml



#3 4-Nitrophenol

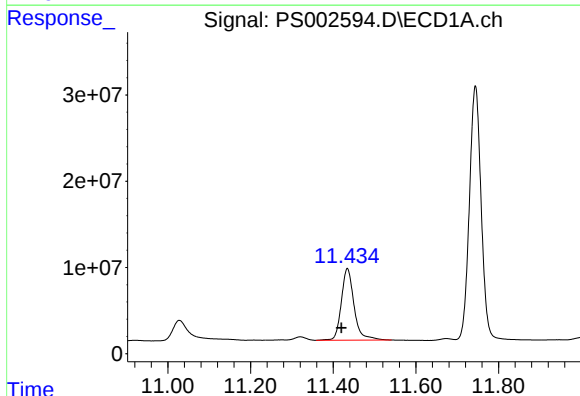
R.T.: 11.028 min
Delta R.T.: 0.015 min
Response: 60880244
Conc: 384.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



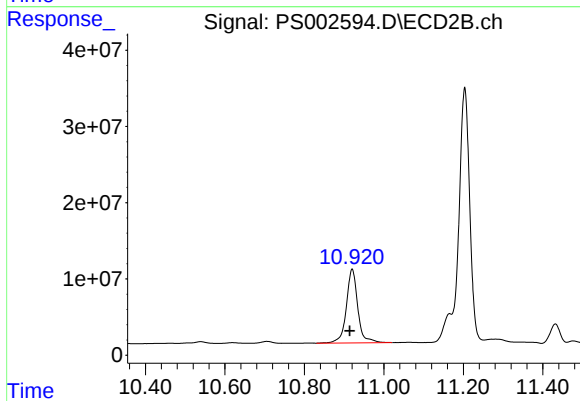
#3 4-Nitrophenol

R.T.: 10.069 min
Delta R.T.: 0.008 min
Response: 70815808
Conc: 396.20 ng/ml



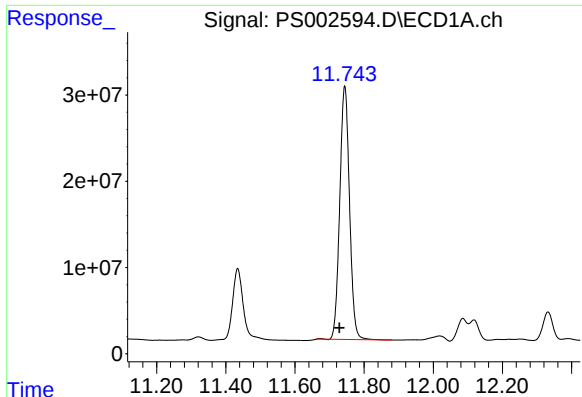
#4 2,4-DCAA

R.T.: 11.434 min
Delta R.T.: 0.014 min
Response: 177727200
Conc: 559.91 ng/ml



#4 2,4-DCAA

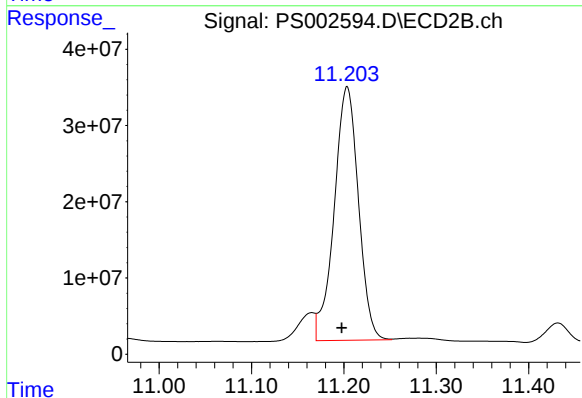
R.T.: 10.920 min
Delta R.T.: 0.006 min
Response: 192760039
Conc: 498.38 ng/ml



#5 DICAMBA

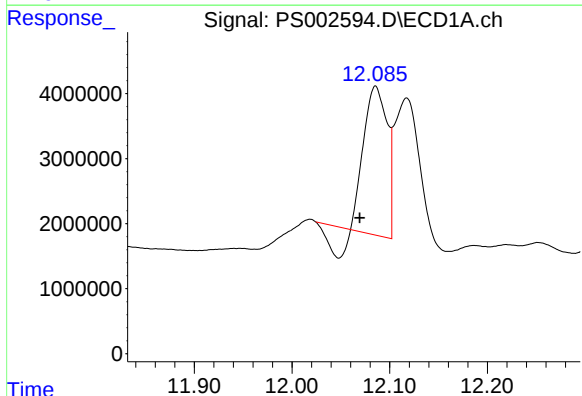
R.T.: 11.744 min
Delta R.T.: 0.015 min
Response: 574786735
Conc: 406.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



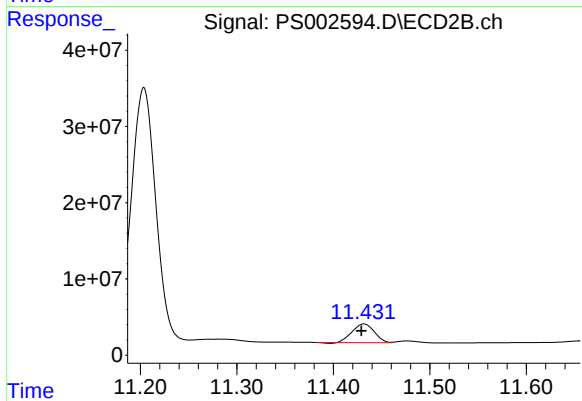
#5 DICAMBA

R.T.: 11.204 min
Delta R.T.: 0.006 min
Response: 605839206
Conc: 424.97 ng/ml



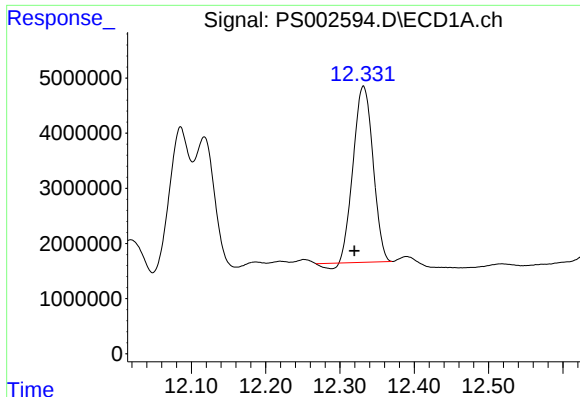
#6 MCP

R.T.: 12.086 min
Delta R.T.: 0.016 min
Response: 33087815
Conc: 33.16 ug/ml



#6 MCP

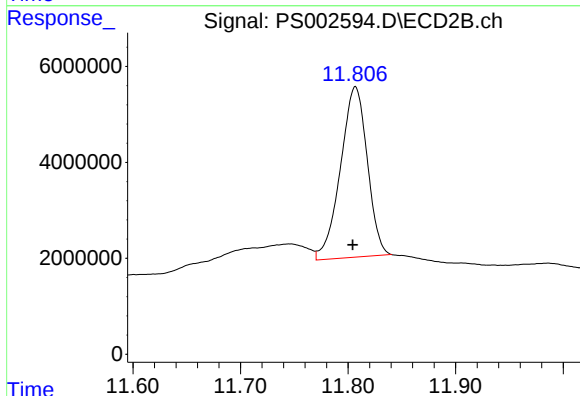
R.T.: 11.432 min
Delta R.T.: 0.003 min
Response: 39141132
Conc: 41.87 ug/ml



#7 MCPA

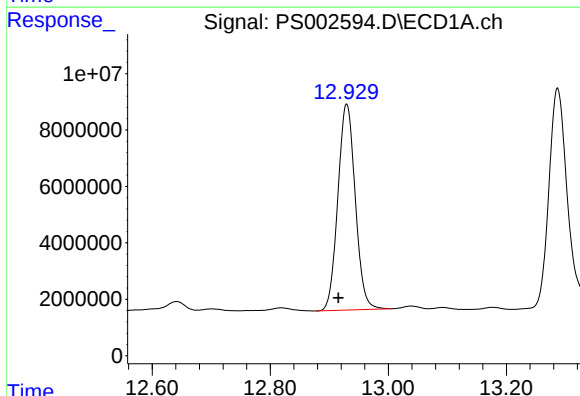
R.T.: 12.332 min
Delta R.T.: 0.012 min
Response: 58398418
Conc: 38.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



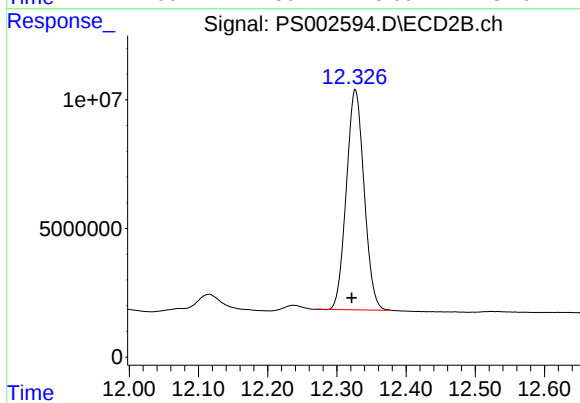
#7 MCPA

R.T.: 11.807 min
Delta R.T.: 0.002 min
Response: 61711345
Conc: 42.93 ug/ml



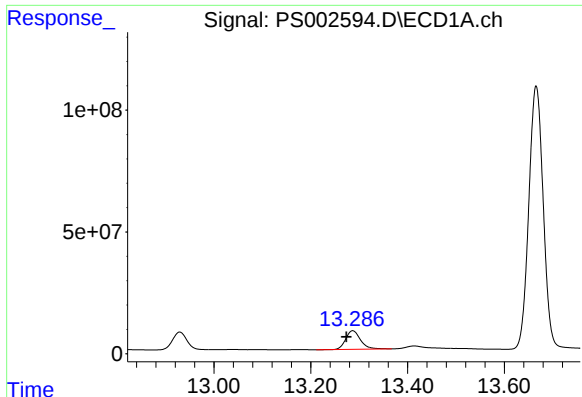
#8 DICHLORPROP

R.T.: 12.929 min
Delta R.T.: 0.014 min
Response: 149323138
Conc: 419.93 ng/ml



#8 DICHLORPROP

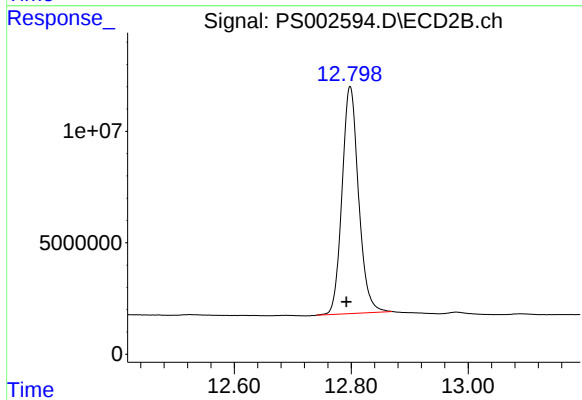
R.T.: 12.327 min
Delta R.T.: 0.005 min
Response: 152822238
Conc: 427.29 ng/ml



#9 2,4-D

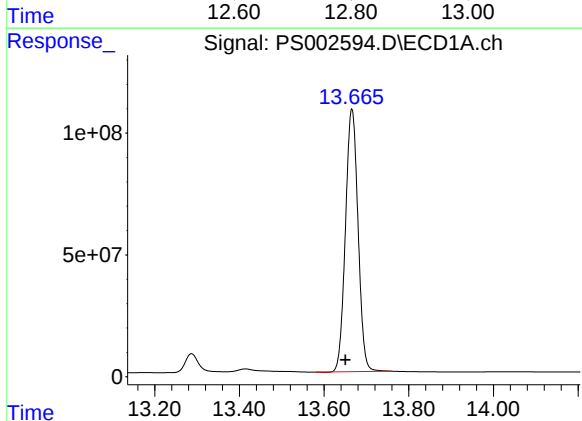
R.T.: 13.287 min
Delta R.T.: 0.013 min
Response: 161068825
Conc: 458.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



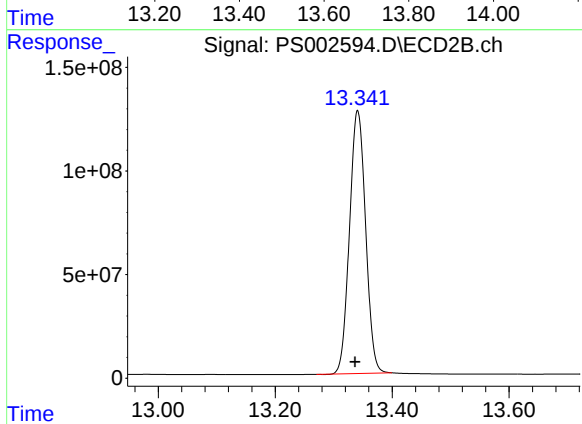
#9 2,4-D

R.T.: 12.798 min
Delta R.T.: 0.006 min
Response: 200145115
Conc: 472.53 ng/ml



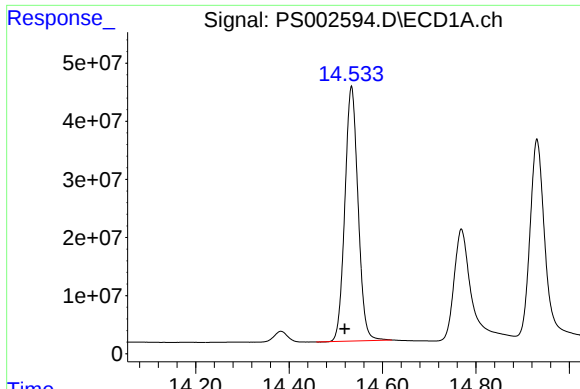
#10 Pentachlorophenol

R.T.: 13.666 min
Delta R.T.: 0.015 min
Response: 2225587715
Conc: 443.83 ng/ml



#10 Pentachlorophenol

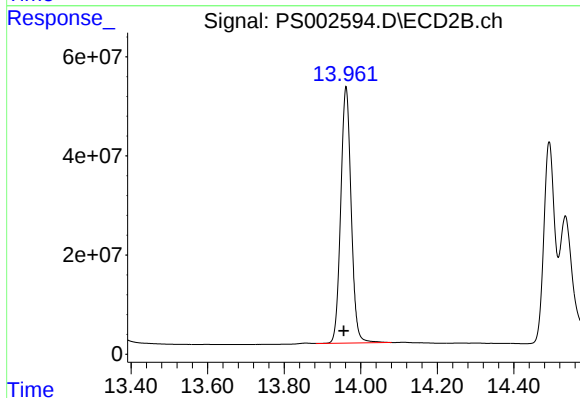
R.T.: 13.341 min
Delta R.T.: 0.004 min
Response: 2425399131
Conc: 461.01 ng/ml



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

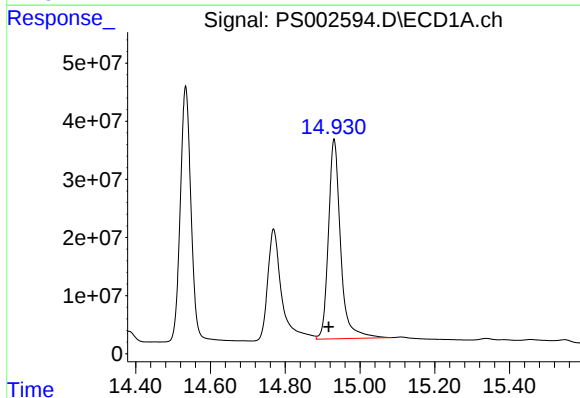
R.T.: 14.534 min
Delta R.T.: 0.014 min
Response: 859448710
Conc: 442.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



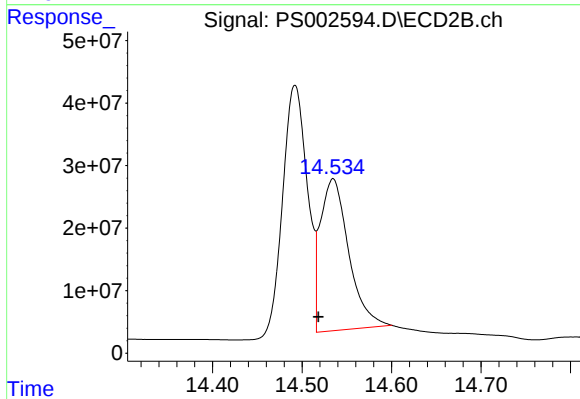
#11 2,4,5-TP (SILVEX)

R.T.: 13.961 min
Delta R.T.: 0.006 min
Response: 977849564
Conc: 465.75 ng/ml



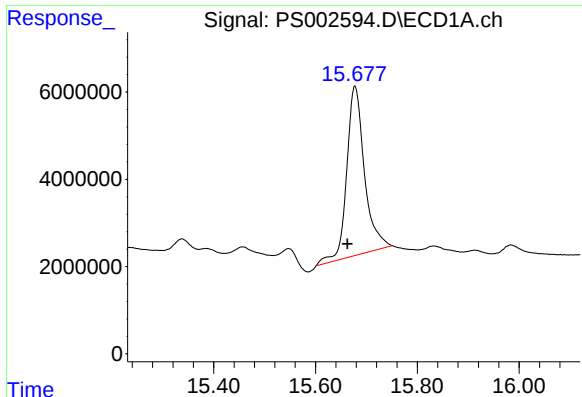
#12 2,4,5-T

R.T.: 14.931 min
Delta R.T.: 0.014 min
Response: 775989789
Conc: 413.08 ng/ml



#12 2,4,5-T

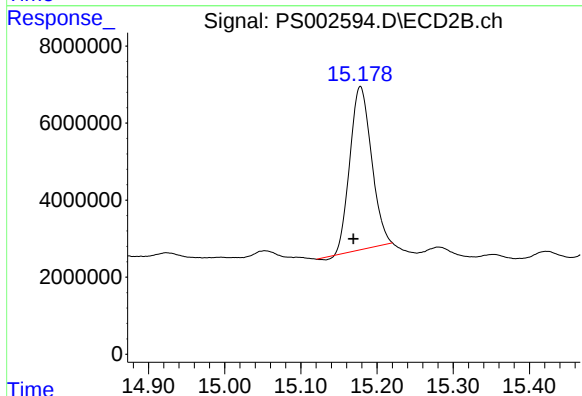
R.T.: 14.535 min
Delta R.T.: 0.016 min
Response: 535308130
Conc: 312.90 ng/ml



#13 2,4-DB

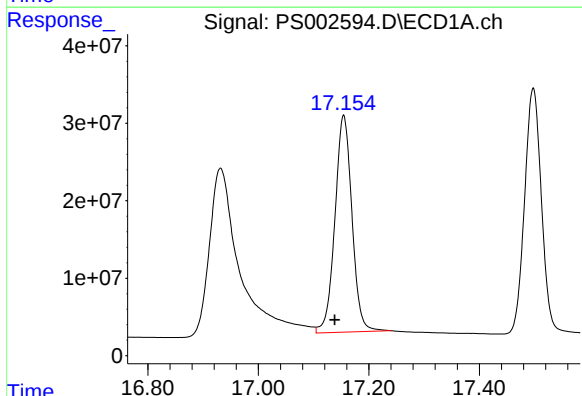
R.T.: 15.678 min
Delta R.T.: 0.015 min
Response: 94834423
Conc: 419.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



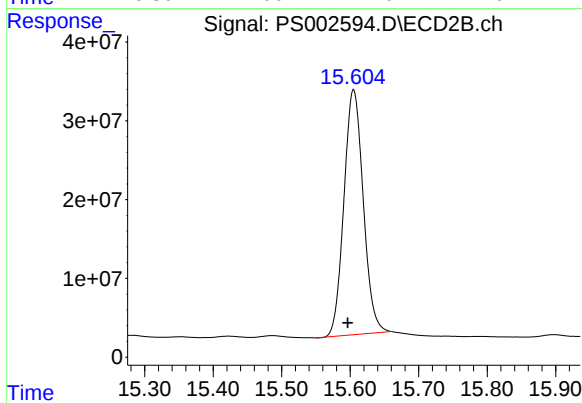
#13 2,4-DB

R.T.: 15.178 min
Delta R.T.: 0.009 min
Response: 83320002
Conc: 343.94 ng/ml



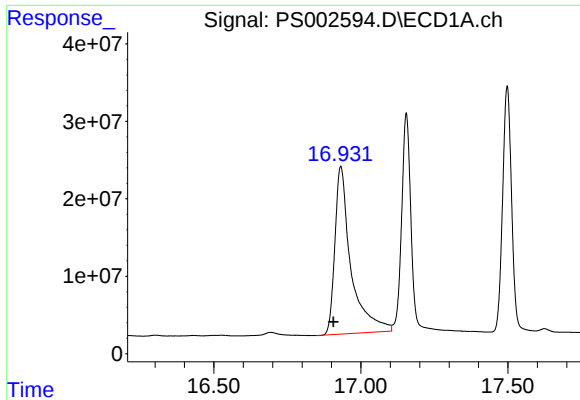
#14 DINOSEB

R.T.: 17.154 min
Delta R.T.: 0.016 min
Response: 600835317
Conc: 412.88 ng/ml



#14 DINOSEB

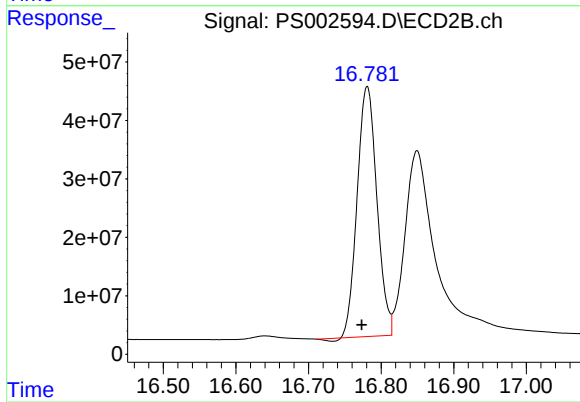
R.T.: 15.605 min
Delta R.T.: 0.008 min
Response: 609916228
Conc: 399.67 ng/ml



#15 Picloram

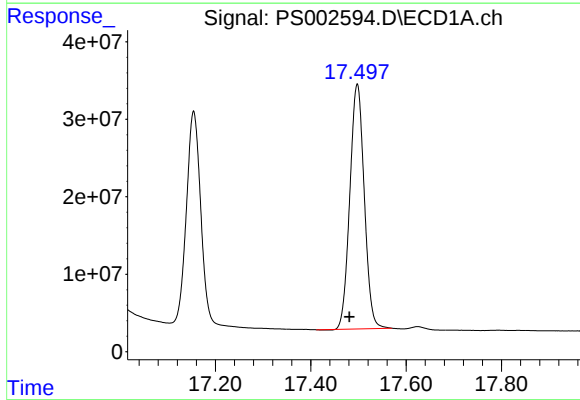
R.T.: 16.931 min
Delta R.T.: 0.025 min
Response: 823781966
Conc: 324.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



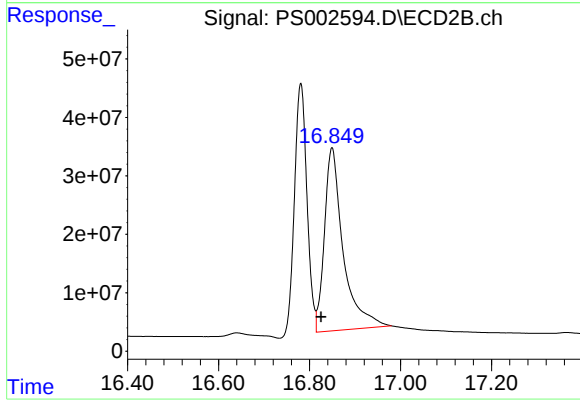
#15 Picloram

R.T.: 16.781 min
Delta R.T.: 0.008 min
Response: 806616074
Conc: 293.19 ng/ml



#16 DCPA

R.T.: 17.497 min
Delta R.T.: 0.016 min
Response: 663809730
Conc: 273.16 ng/ml



#16 DCPA

R.T.: 16.849 min
Delta R.T.: 0.024 min
Response: 897454742
Conc: 308.92 ng/ml