

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 21:08
 Operator : EI\SJ
 Sample : K1338-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-020519-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:53:28 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	11.302	10.786	157.8E6	166.7E6	415.637	389.797
Target Compounds							
1) T	Dalapon	2.865	2.317	189.9E6	335.2E6	344.193	625.551 #
2) T	3,5-DICHL...	9.730	8.946	290.8E6	235.4E6	505.035	417.614
3) T	4-Nitroph...	0.000	10.011	0	31379021	N.D.	150.123 #
5) T	DICAMBA	11.608	11.066	883.8E6	670.2E6	551.376	422.410
6) T	MCPD	11.953	11.340	53745743	-24524666	44.858	N.D. #
7) T	MCPA	12.201	0.000	63960700	0	36.137	N.D. #
8) T	DICHLORPROP	12.798	12.191	226.6E6	226.1E6	590.765	591.247
9) T	2,4-D	13.157	12.662	295.5E6	290.3E6	640.965	578.962
10) T	Pentachlo...	13.527	13.198	2874.4E6	980.6E6	448.207	158.665 #
11) T	2,4,5-TP ...	14.403	13.823	1430.5E6	1207.5E6	568.023	486.826
12) T	2,4,5-T	14.800	14.386	1356.6E6	782.9E6	556.134	409.149 #
13) T	2,4-DB	15.547	0.000	162.6E6	0	621.886	N.D. #
14) T	DINOSEB	17.018	15.463	688.2E6	336.2E6	365.815	191.813 #
15) T	Picloram	16.789	16.692	1620.9E6	1515.9E6	512.347	504.211
16) T	DCPA	17.363	16.692	1123.6E6	1515.9E6	373.629	489.369 #

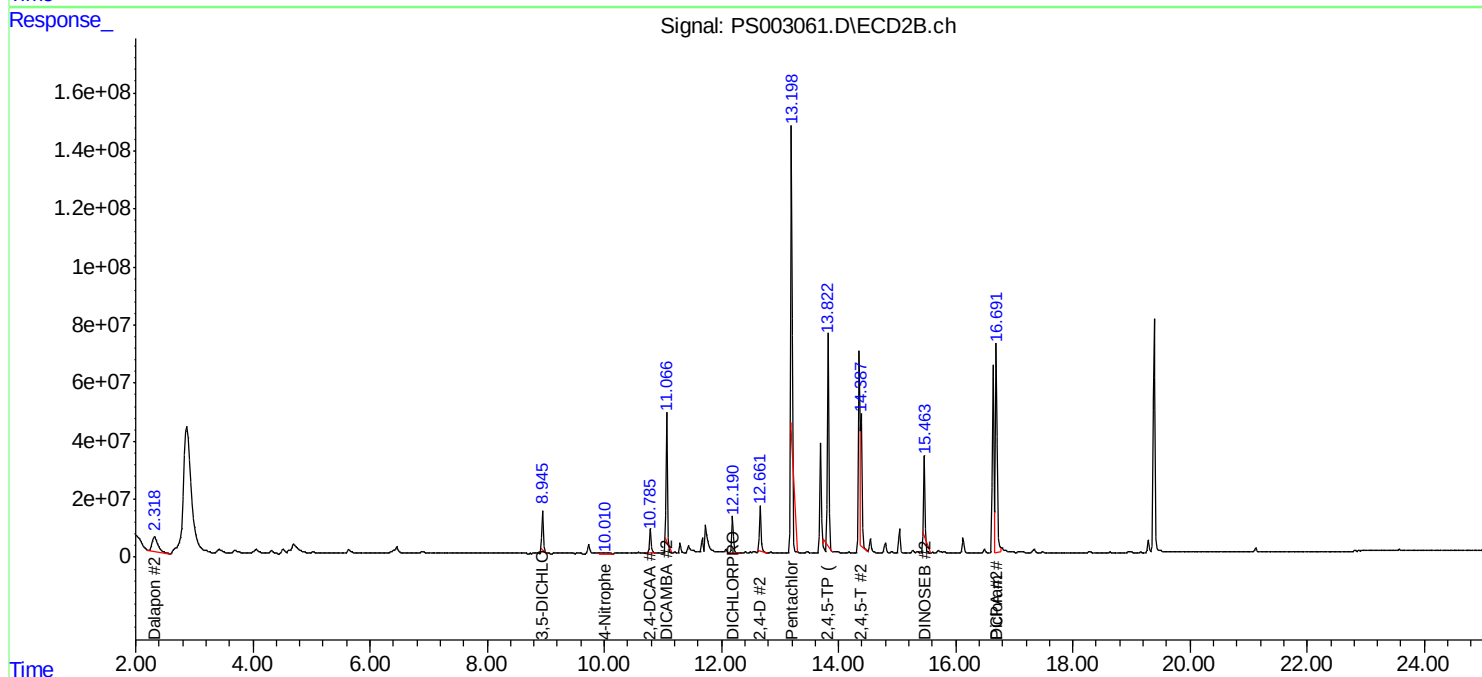
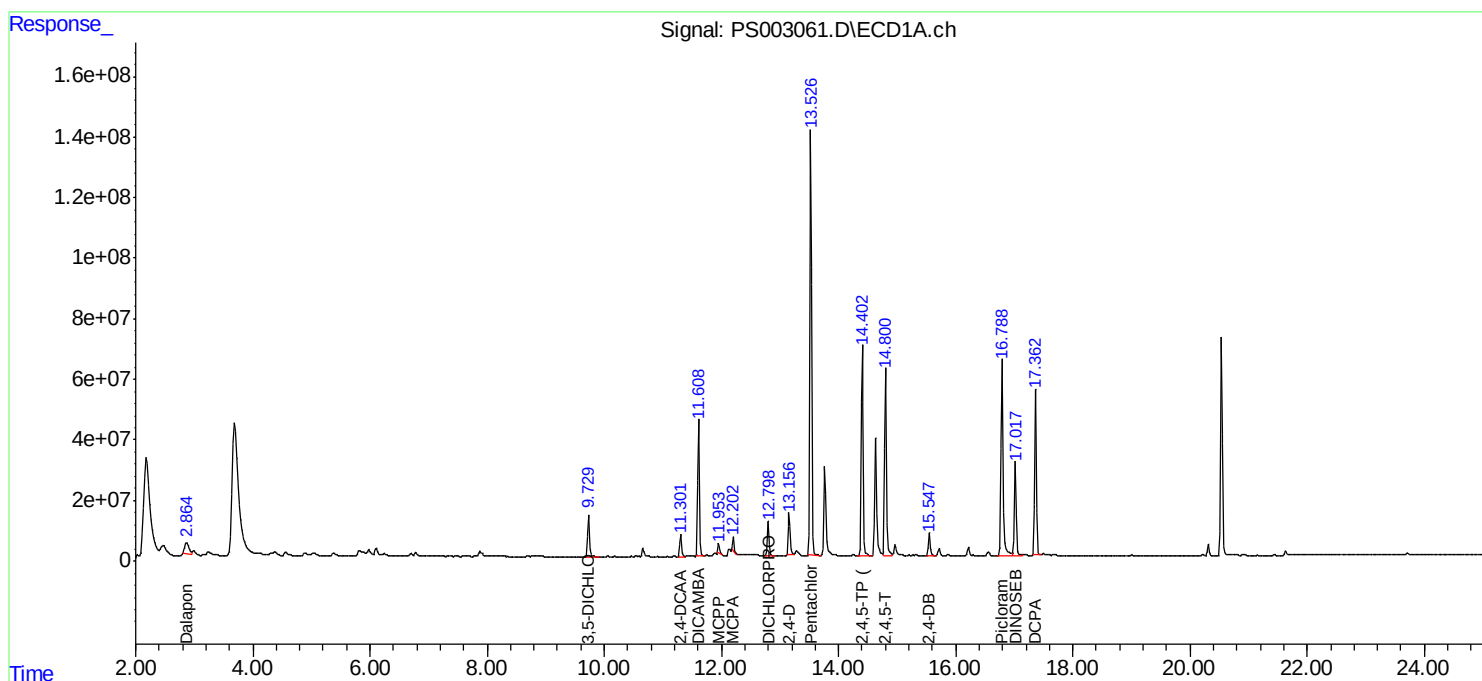
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

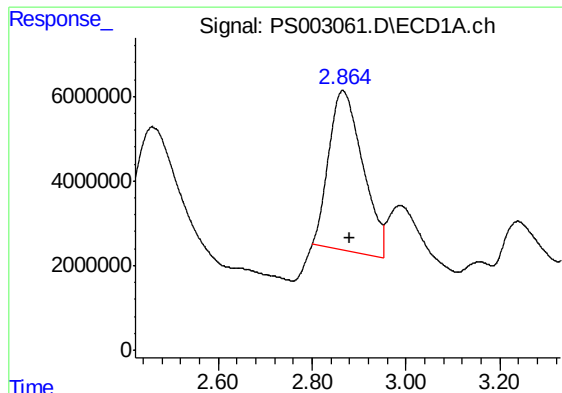
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Quant Time: Feb 06 23:53:28 2019
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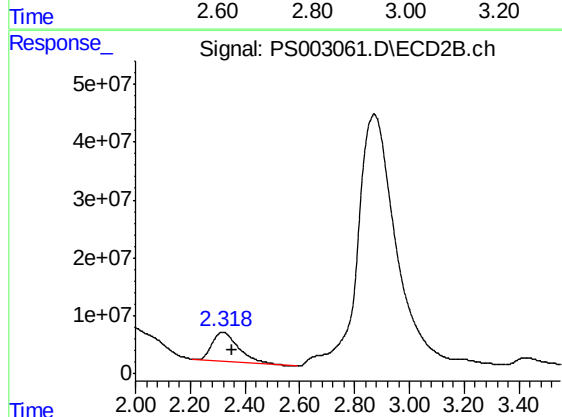




#1 Dalapon

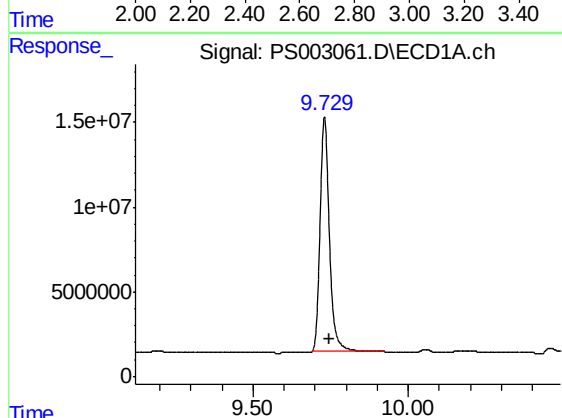
R.T.: 2.865 min
Delta R.T.: -0.015 min
Response: 189873000
Conc: 344.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



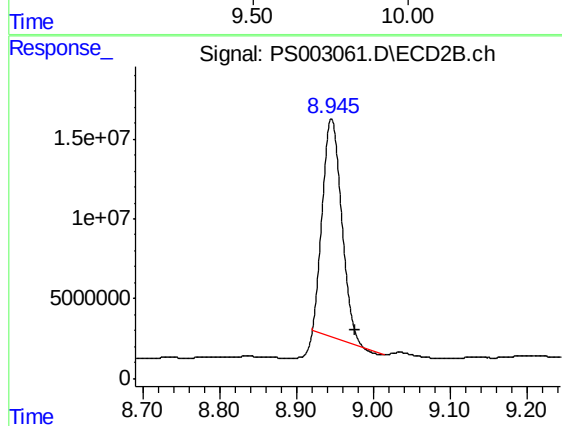
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.034 min
Response: 335245918
Conc: 625.55 ng/ml



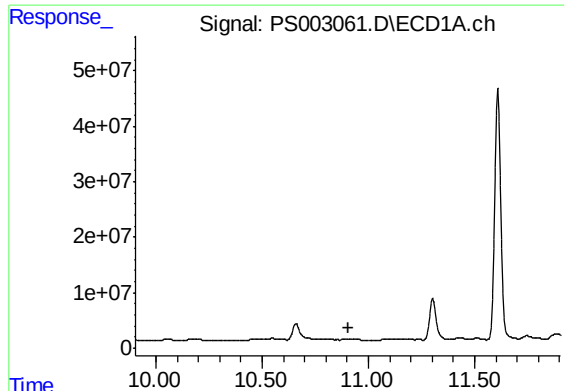
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.730 min
Delta R.T.: -0.015 min
Response: 290820768
Conc: 505.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

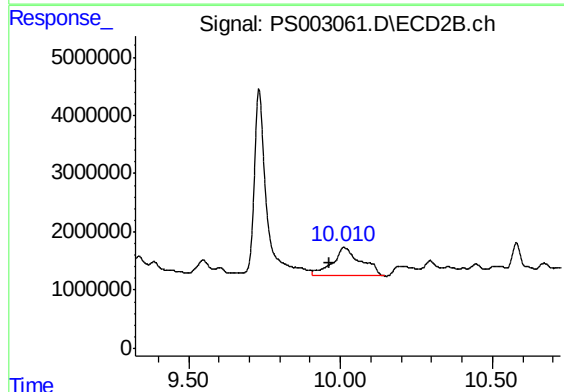
R.T.: 8.946 min
Delta R.T.: -0.030 min
Response: 235353725
Conc: 417.61 ng/ml



#3 4-Nitrophenol

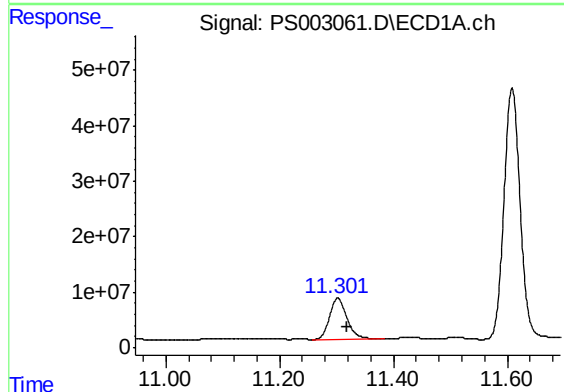
R.T.: 0.000 min
Exp R.T.: 10.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



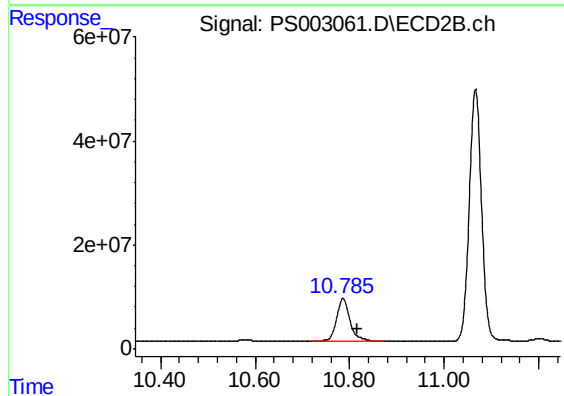
#3 4-Nitrophenol

R.T.: 10.011 min
Delta R.T.: 0.046 min
Response: 31379021
Conc: 150.12 ng/ml



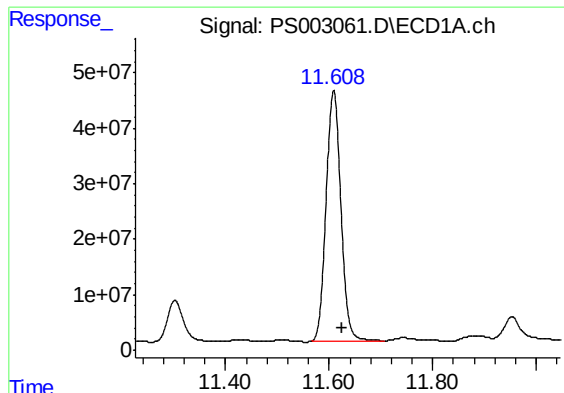
#4 2,4-DCAA

R.T.: 11.302 min
Delta R.T.: -0.015 min
Response: 157792889
Conc: 415.64 ng/ml



#4 2,4-DCAA

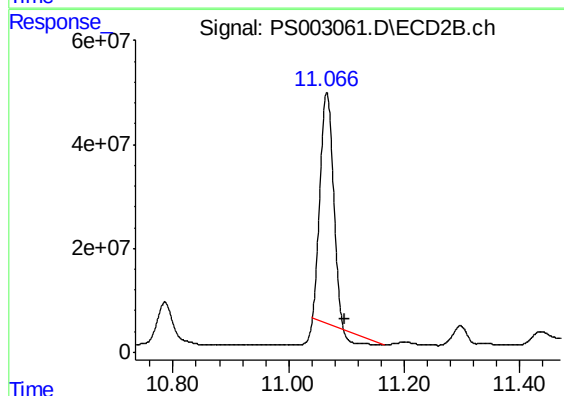
R.T.: 10.786 min
Delta R.T.: -0.031 min
Response: 166656132
Conc: 389.80 ng/ml



#5 DICAMBA

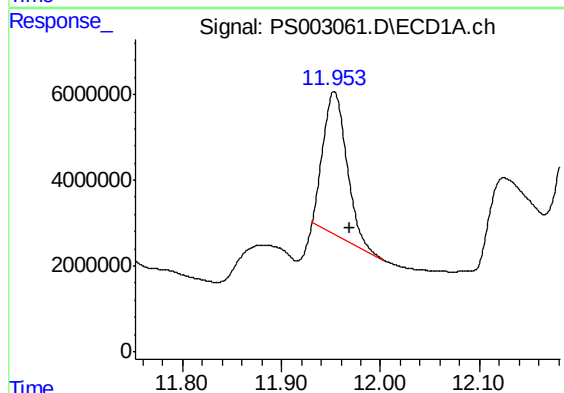
R.T.: 11.608 min
Delta R.T.: -0.016 min
Response: 883793309
Conc: 551.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



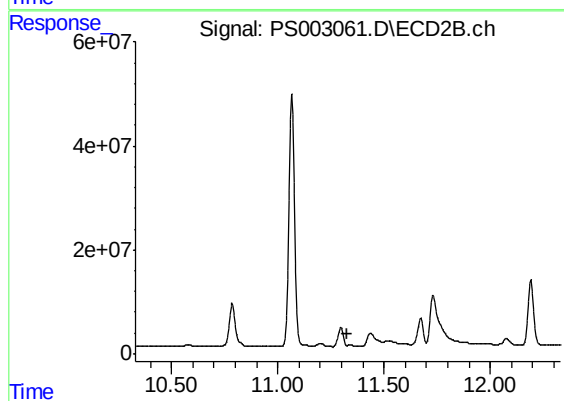
#5 DICAMBA

R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 670223167
Conc: 422.41 ng/ml



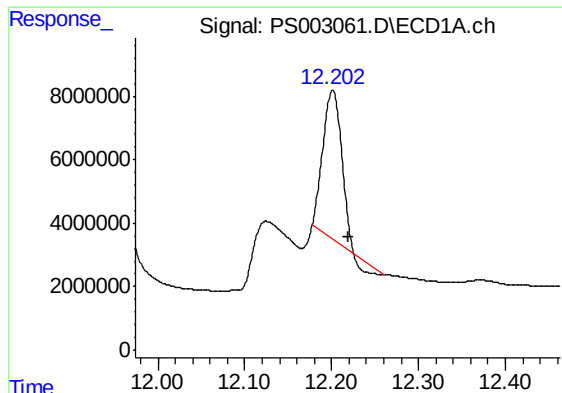
#6 MCPP

R.T.: 11.953 min
Delta R.T.: -0.016 min
Response: 53745743
Conc: 44.86 ug/ml



#6 MCPP

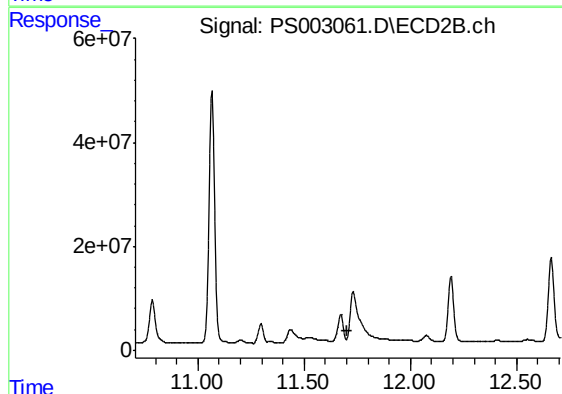
R.T.: 11.340 min
Delta R.T.: 0.009 min
Response: -24524666
Conc: N.D.



#7 MCPA

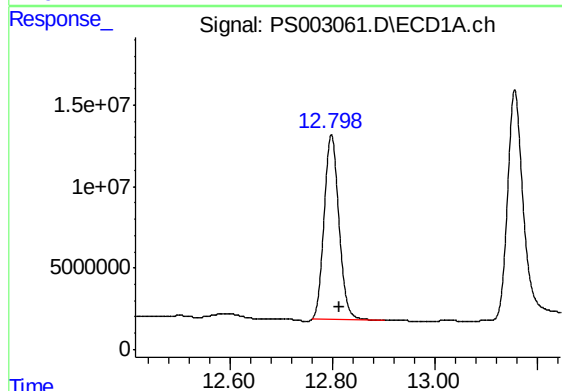
R.T.: 12.201 min
Delta R.T.: -0.018 min
Response: 63960700
Conc: 36.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



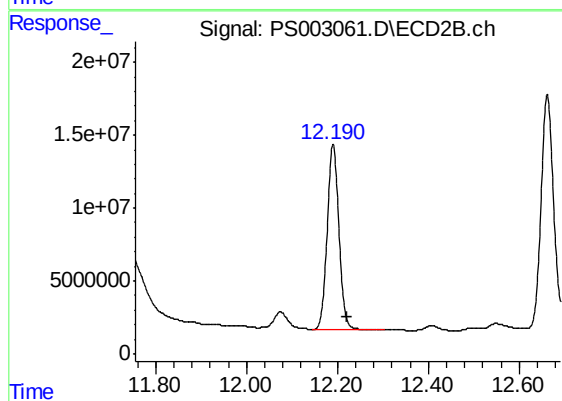
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.706 min
Response: 0
Conc: N.D.



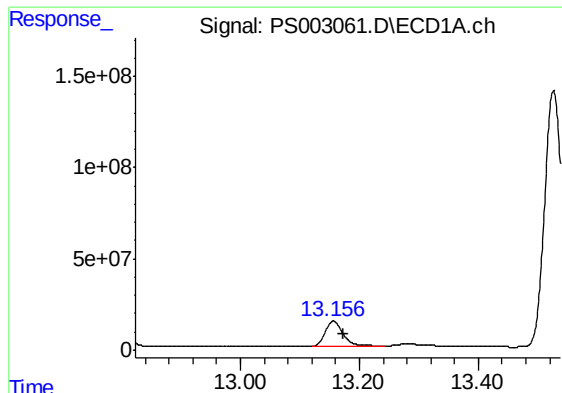
#8 DICHLORPROP

R.T.: 12.798 min
Delta R.T.: -0.017 min
Response: 226576382
Conc: 590.77 ng/ml



#8 DICHLORPROP

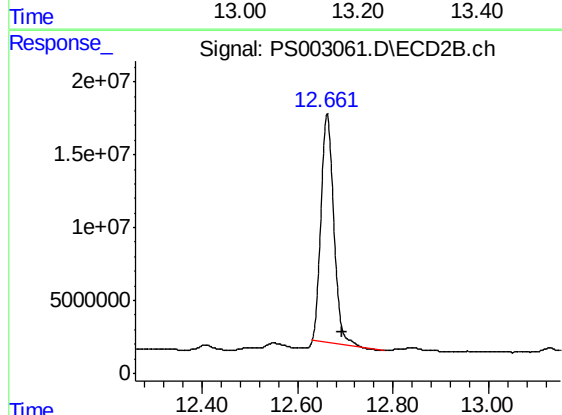
R.T.: 12.191 min
Delta R.T.: -0.031 min
Response: 226058215
Conc: 591.25 ng/ml



#9 2,4-D

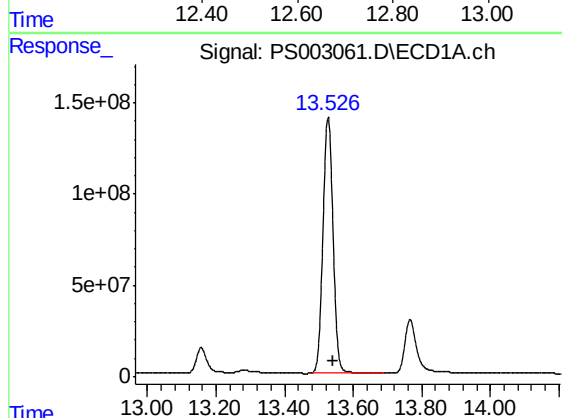
R.T.: 13.157 min
Delta R.T.: -0.017 min
Response: 295522281
Conc: 640.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



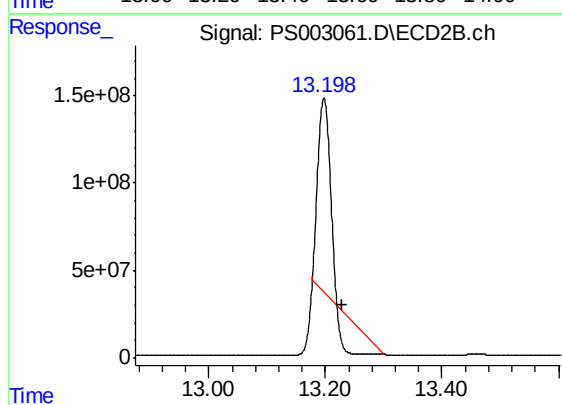
#9 2,4-D

R.T.: 12.662 min
Delta R.T.: -0.031 min
Response: 290283585
Conc: 578.96 ng/ml



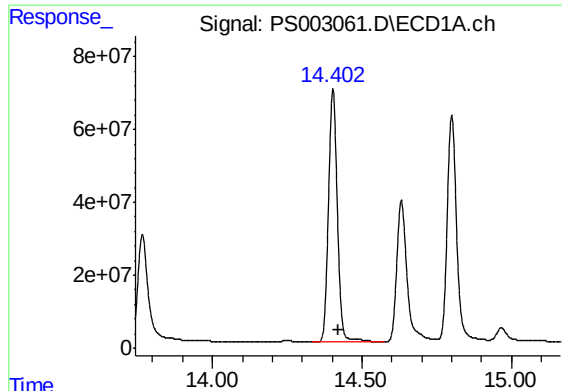
#10 Pentachlorophenol

R.T.: 13.527 min
Delta R.T.: -0.017 min
Response: 2874351769
Conc: 448.21 ng/ml



#10 Pentachlorophenol

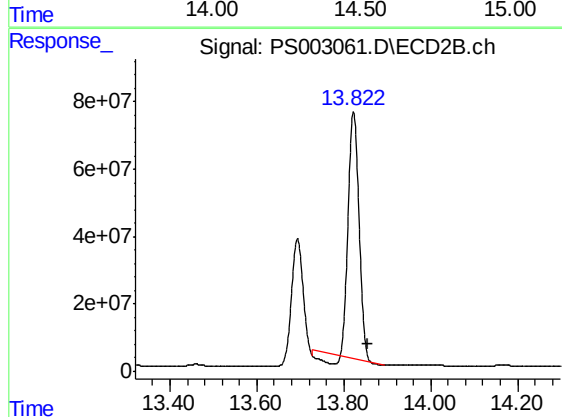
R.T.: 13.198 min
Delta R.T.: -0.032 min
Response: 980647186
Conc: 158.67 ng/ml



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

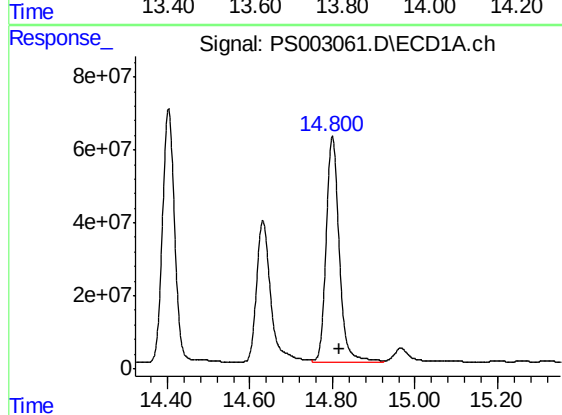
R.T.: 14.403 min
Delta R.T.: -0.017 min
Response: 1430494252
Conc: 568.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



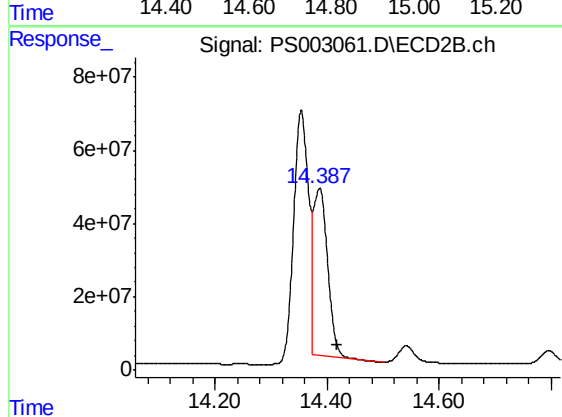
#11 2,4,5-TP (SILVEX)

R.T.: 13.823 min
Delta R.T.: -0.032 min
Response: 1207502626
Conc: 486.83 ng/ml



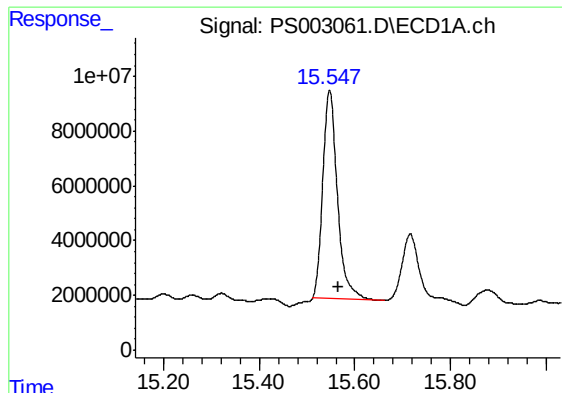
#12 2,4,5-T

R.T.: 14.800 min
Delta R.T.: -0.017 min
Response: 1356637197
Conc: 556.13 ng/ml



#12 2,4,5-T

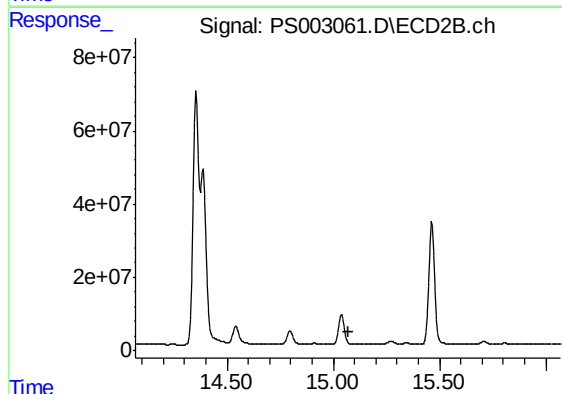
R.T.: 14.386 min
Delta R.T.: -0.031 min
Response: 782901806
Conc: 409.15 ng/ml



#13 2,4-DB

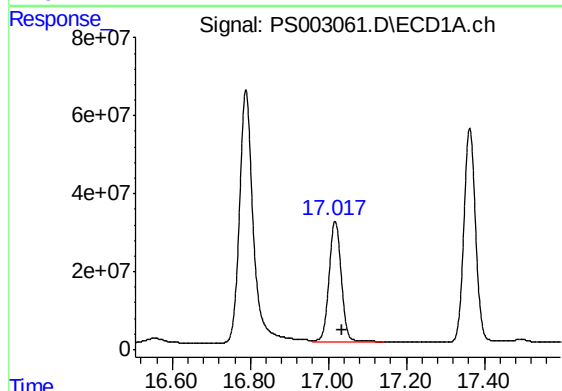
R.T.: 15.547 min
Delta R.T.: -0.017 min
Response: 162578607
Conc: 621.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-020519-AMSD



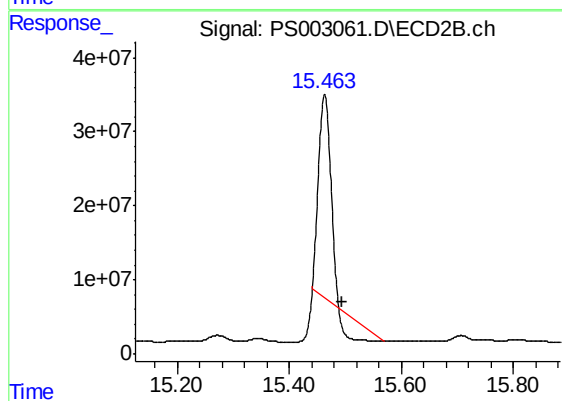
#13 2,4-DB

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



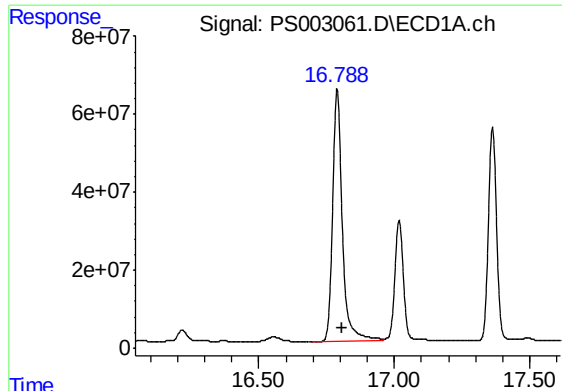
#14 DINOSEB

R.T.: 17.018 min
Delta R.T.: -0.017 min
Response: 688218227
Conc: 365.82 ng/ml



#14 DINOSEB

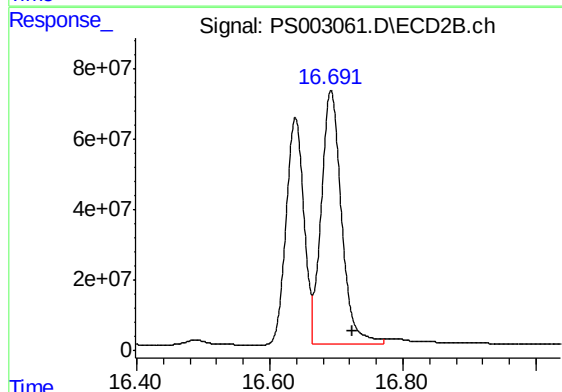
R.T.: 15.463 min
Delta R.T.: -0.032 min
Response: 336248154
Conc: 191.81 ng/ml



#15 Picloram

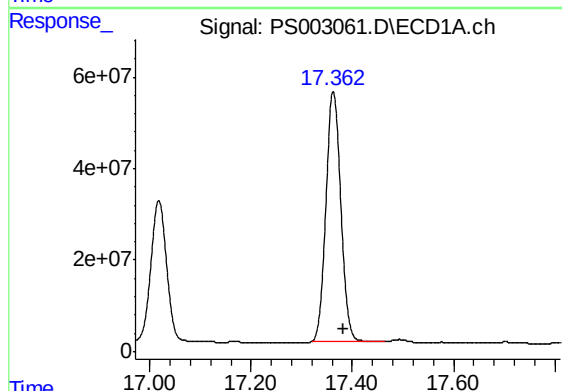
R.T.: 16.789 min
Delta R.T.: -0.017 min
Response: 1620877592
Conc: 512.35 ng/ml

Instrument :
ECD_S
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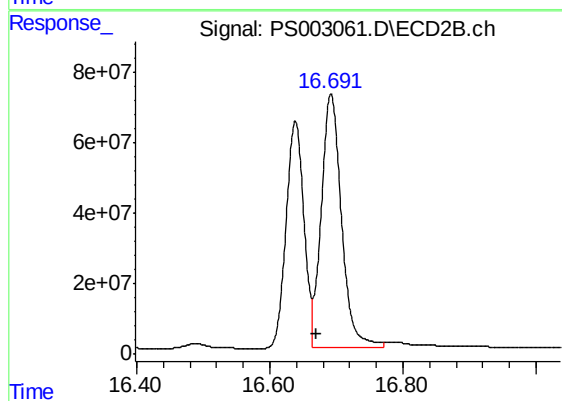
#15 Picloram

R.T.: 16.692 min
Delta R.T.: -0.032 min
Response: 1515862464
Conc: 504.21 ng/ml



#16 DCPA

R.T.: 17.363 min
Delta R.T.: -0.019 min
Response: 1123613634
Conc: 373.63 ng/ml



#16 DCPA

R.T.: 16.692 min
Delta R.T.: 0.022 min
Response: 1515862464
Conc: 489.37 ng/ml