

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 05:37
 Operator : EI\SJ
 Sample : PB119065BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119065BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:07:26 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	11.190	10.694	346.1E6	260.3E6	713.219	566.864
Target Compounds							
1) T	Dalapon	2.930	0.000	39425053	0	57.547	N.D. #
2) T	3,5-DICHL...	0.000	8.954	0	2981191	N.D.	5.215
3) T	4-Nitroph...	10.834	9.914	27692516	10238519	109.631	42.695 #
5) T	DICAMBA	11.486	0.000	1130.7E6	0	576.425	N.D. #
6) T	MCPD	11.869	11.308	20170993	1267729	15.451	1.215 #
7) T	MCPA	12.138	0.000	34031412	0	16.495	N.D. #
8) T	DICHLORPROP	12.679	12.097	324.5E6	227.0E6	670.329	534.715
9) T	2,4-D	13.055	0.000	420.1E6	0	922.624	N.D. #
10) T	Pentachlo...	13.404	13.182	45048148	2881654	6.211	<MDL #
11) T	2,4,5-TP ...	14.279	13.725	1646.1E6	1361.3E6	608.028	565.329
12) T	2,4,5-T	14.684	0.000	1762.8E6	0	598.707	N.D. #
13) T	2,4-DB	15.432	14.943	229.4E6	172.8E6	736.730	560.753
14) T	DINOSEB	16.881	0.000	1248.3E6	0	498.260	N.D. #
15) T	Picloram	16.675	16.692	61376768	26398567	17.115	7.711 #
16) T	DCPA	17.321	16.548	50517345	19899709	14.034	6.261 #

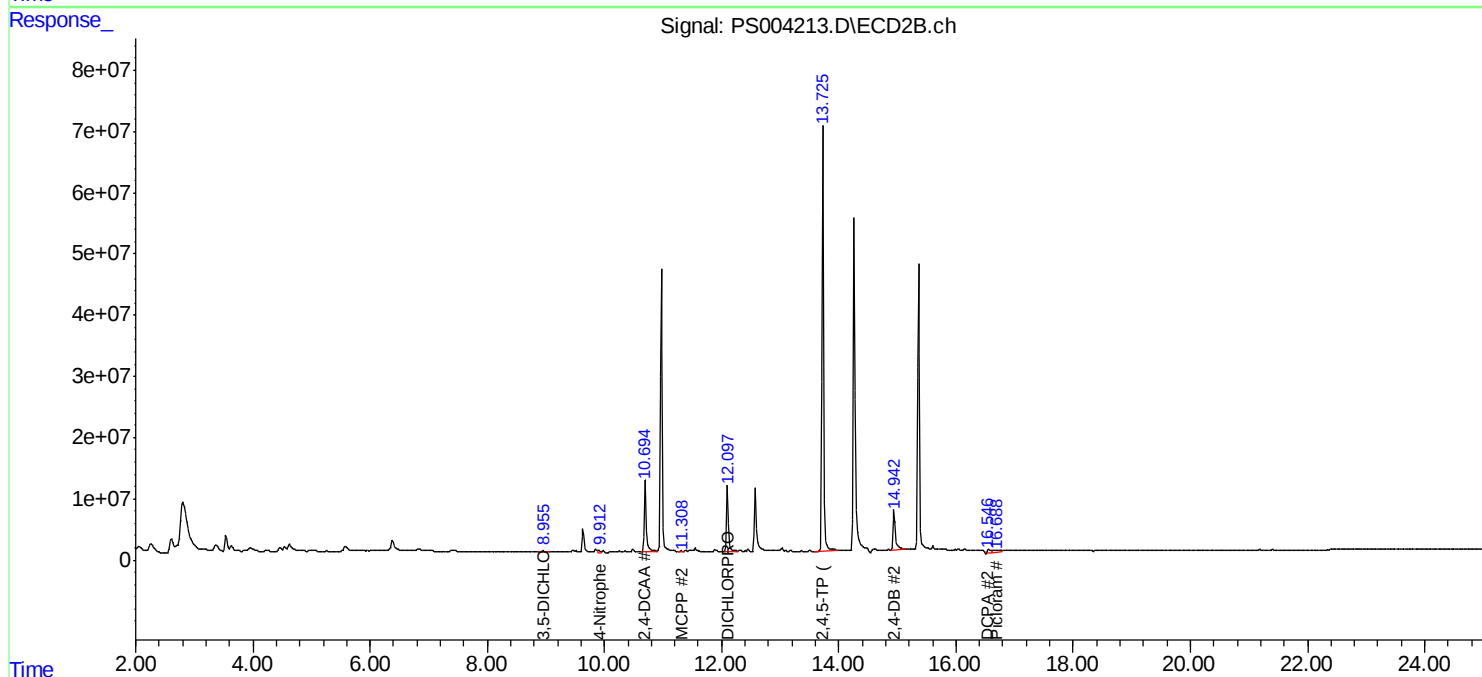
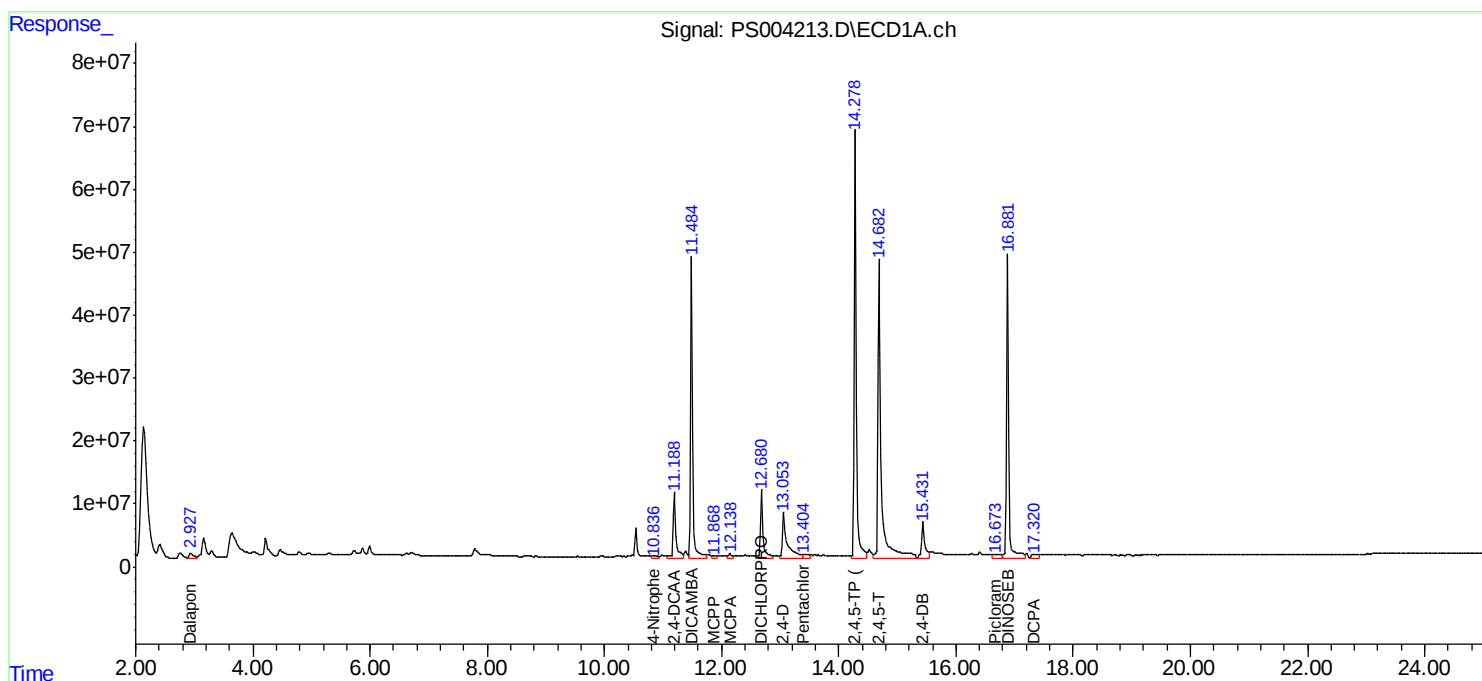
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

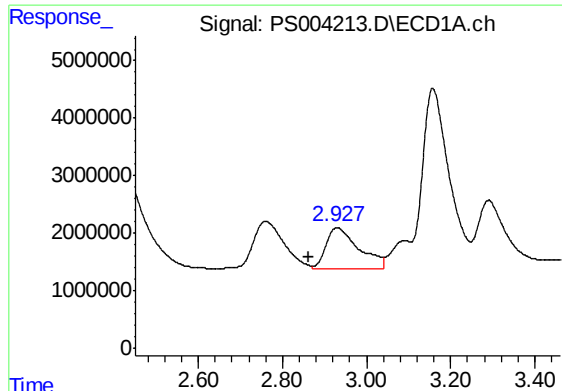
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 05:37
Operator : EI\SJ
Sample : PB119065BS
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB119065BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:07:26 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

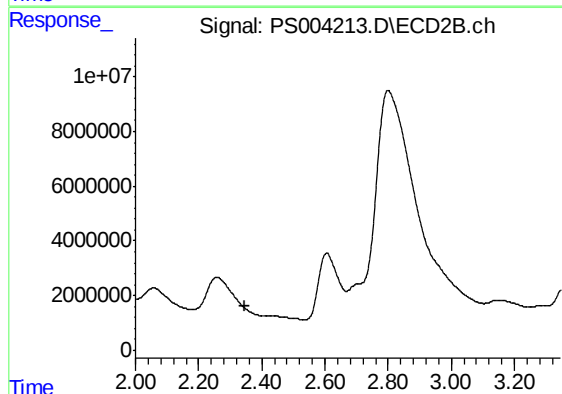




#1 Dalapon

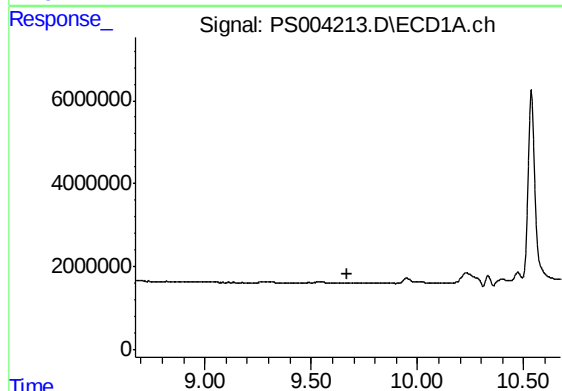
R.T.: 2.930 min
Delta R.T.: 0.068 min
Response: 39425053
Conc: 57.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



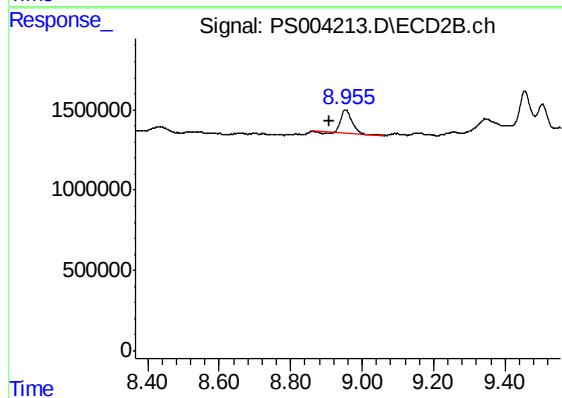
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.346 min
Response: 0
Conc: N.D.



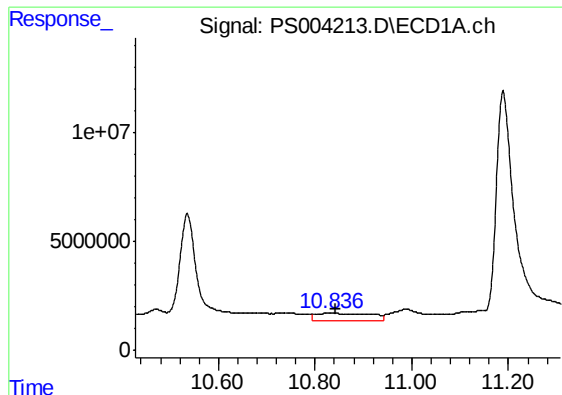
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

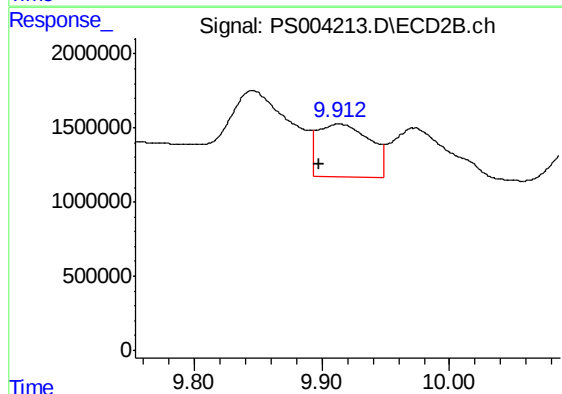
R.T.: 8.954 min
Delta R.T.: 0.044 min
Response: 2981191
Conc: 5.22 ng/ml



#3 4-Nitrophenol

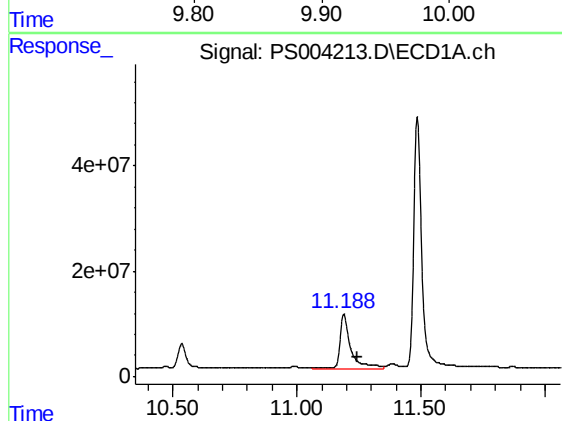
R.T.: 10.834 min
Delta R.T.: -0.010 min
Response: 27692516
Conc: 109.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



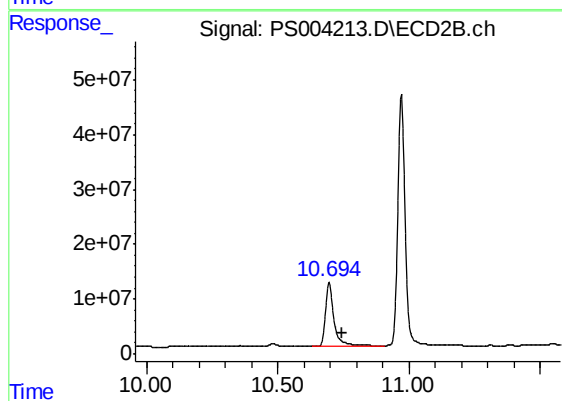
#3 4-Nitrophenol

R.T.: 9.914 min
Delta R.T.: 0.015 min
Response: 10238519
Conc: 42.69 ng/ml



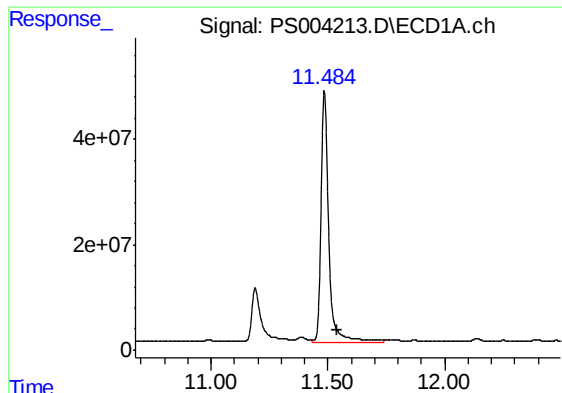
#4 2,4-DCAA

R.T.: 11.190 min
Delta R.T.: -0.054 min
Response: 346064382
Conc: 713.22 ng/ml



#4 2,4-DCAA

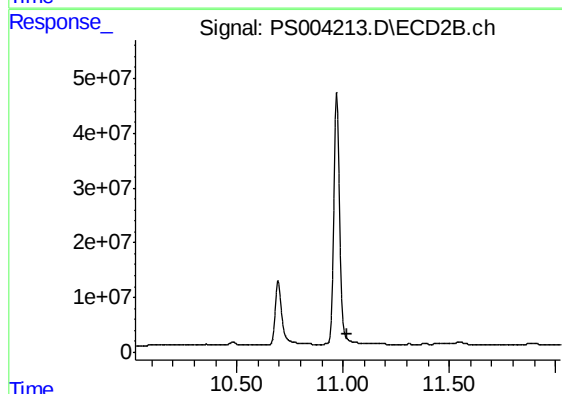
R.T.: 10.694 min
Delta R.T.: -0.051 min
Response: 260327820
Conc: 566.86 ng/ml



#5 DICAMBA

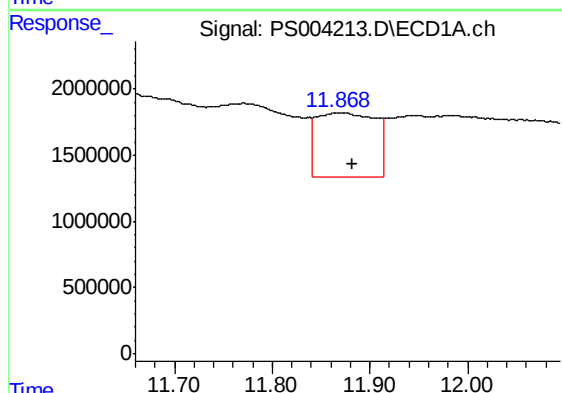
R.T.: 11.486 min
Delta R.T.: -0.056 min
Response: 1130691891
Conc: 576.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



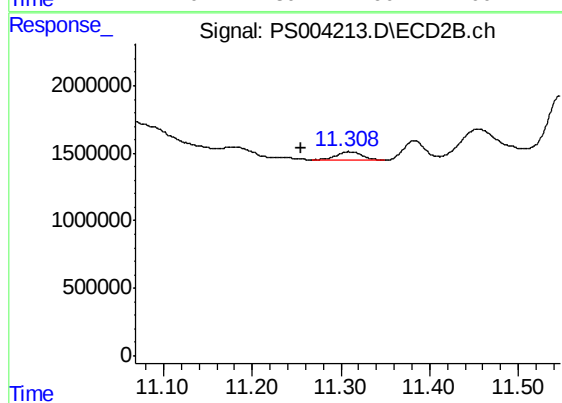
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



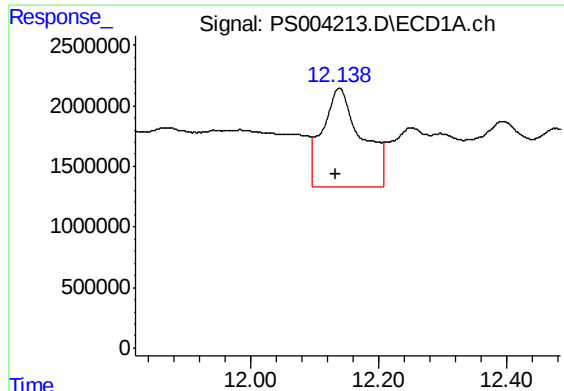
#6 MCPP

R.T.: 11.869 min
Delta R.T.: -0.014 min
Response: 20170993
Conc: 15.45 ug/ml



#6 MCPP

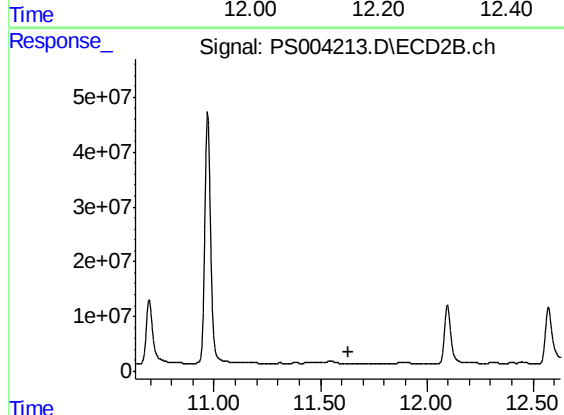
R.T.: 11.308 min
Delta R.T.: 0.054 min
Response: 1267729
Conc: 1.22 ug/ml



#7 MCPA

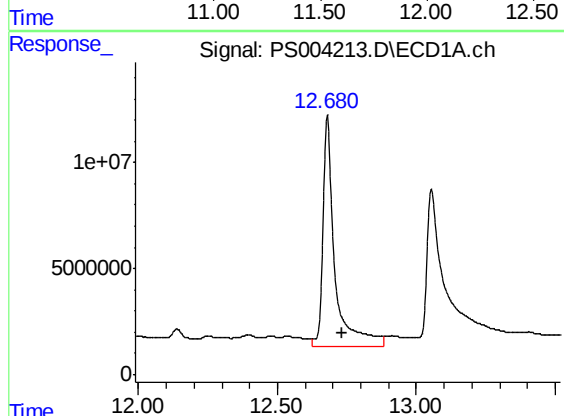
R.T.: 12.138 min
Delta R.T.: 0.006 min
Response: 34031412
Conc: 16.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



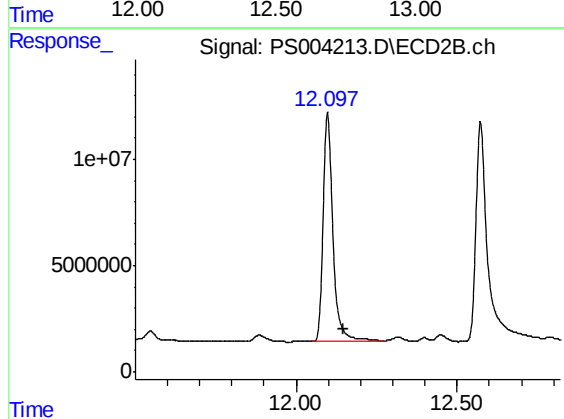
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.630 min
Response: 0
Conc: N.D.



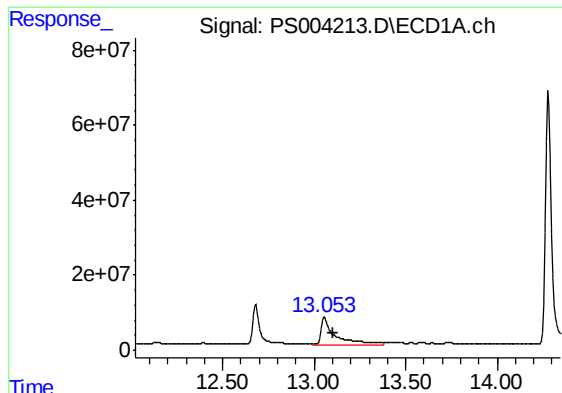
#8 DICHLORPROP

R.T.: 12.679 min
Delta R.T.: -0.055 min
Response: 324505861
Conc: 670.33 ng/ml



#8 DICHLORPROP

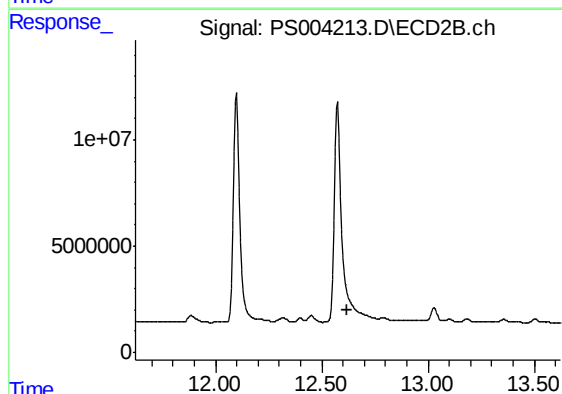
R.T.: 12.097 min
Delta R.T.: -0.051 min
Response: 226995433
Conc: 534.71 ng/ml



#9 2,4-D

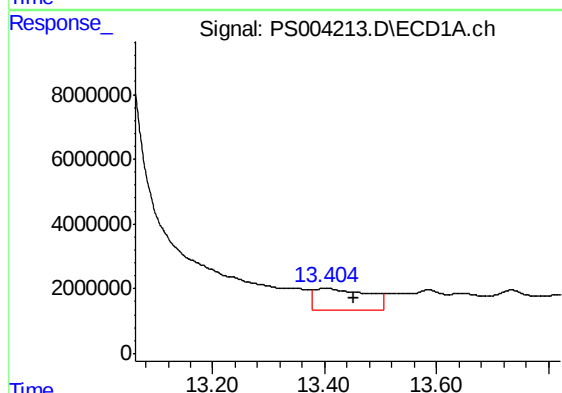
R.T.: 13.055 min
Delta R.T.: -0.047 min
Response: 420097925
Conc: 922.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



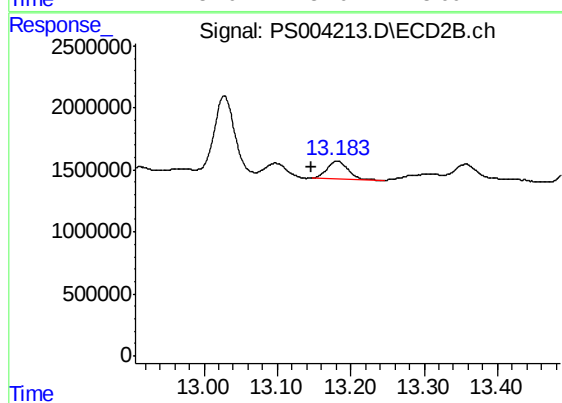
#9 2,4-D

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



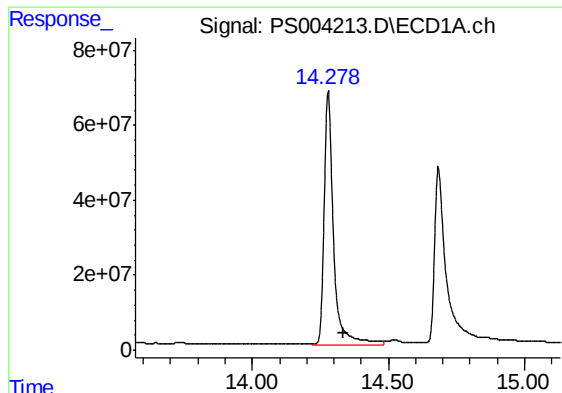
#10 Pentachlorophenol

R.T.: 13.404 min
Delta R.T.: -0.048 min
Response: 45048148
Conc: 6.21 ng/ml



#10 Pentachlorophenol

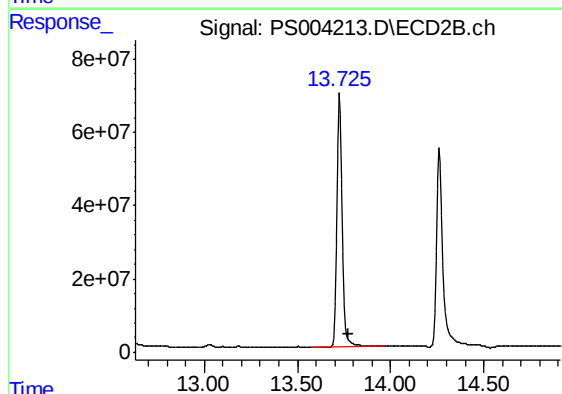
R.T.: 13.182 min
Delta R.T.: 0.035 min
Response: 2881654
Conc: N.D.



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

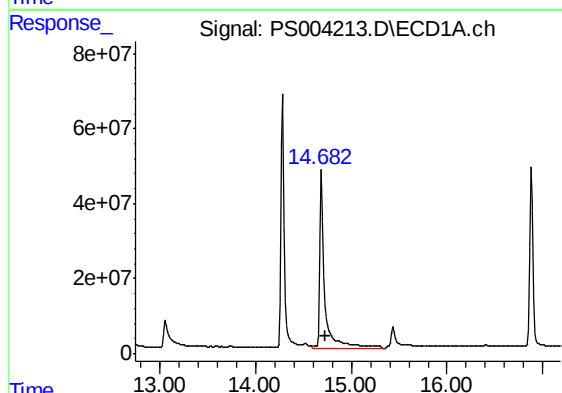
R.T.: 14.279 min
Delta R.T.: -0.055 min
Response: 1646101575
Conc: 608.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



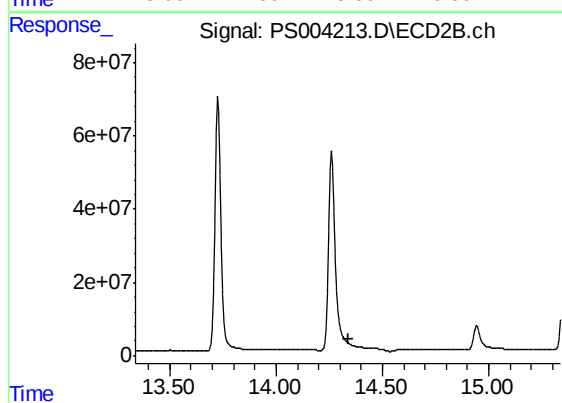
#11 2,4,5-TP (SILVEX)

R.T.: 13.725 min
Delta R.T.: -0.052 min
Response: 1361306468
Conc: 565.33 ng/ml



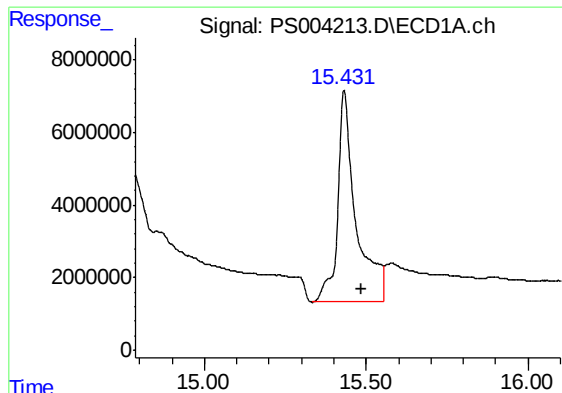
#12 2,4,5-T

R.T.: 14.684 min
Delta R.T.: -0.052 min
Response: 1762786753
Conc: 598.71 ng/ml



#12 2,4,5-T

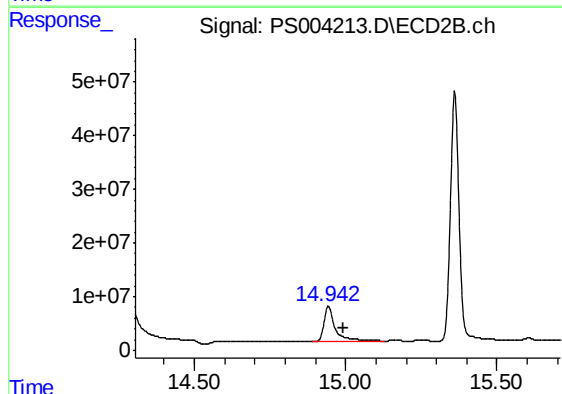
R.T.: 0.000 min
Exp R.T. : 14.338 min
Response: 0
Conc: N.D.



#13 2,4-DB

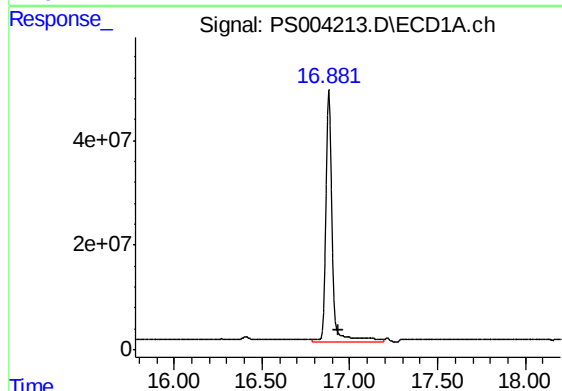
R.T.: 15.432 min
Delta R.T.: -0.051 min
Response: 229431642
Conc: 736.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



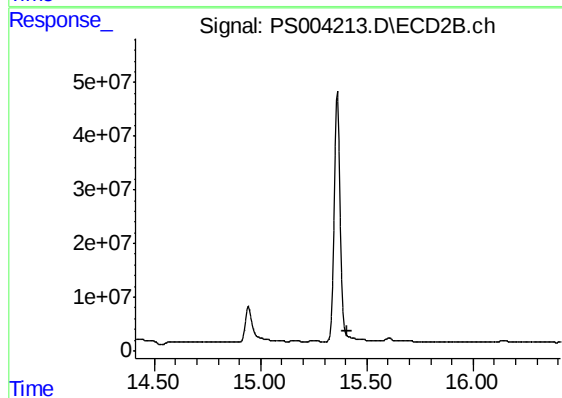
#13 2,4-DB

R.T.: 14.943 min
Delta R.T.: -0.050 min
Response: 172760259
Conc: 560.75 ng/ml



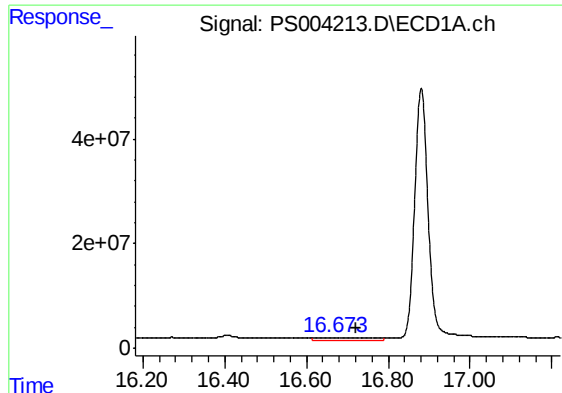
#14 DINOSEB

R.T.: 16.881 min
Delta R.T.: -0.056 min
Response: 1248333693
Conc: 498.26 ng/ml



#14 DINOSEB

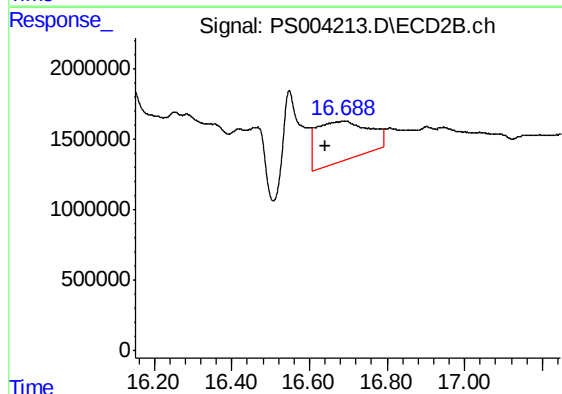
R.T.: 0.000 min
Exp R.T. : 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

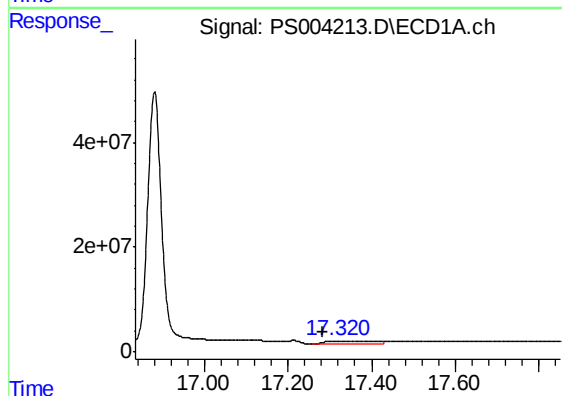
R.T.: 16.675 min
Delta R.T.: -0.046 min
Response: 61376768
Conc: 17.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



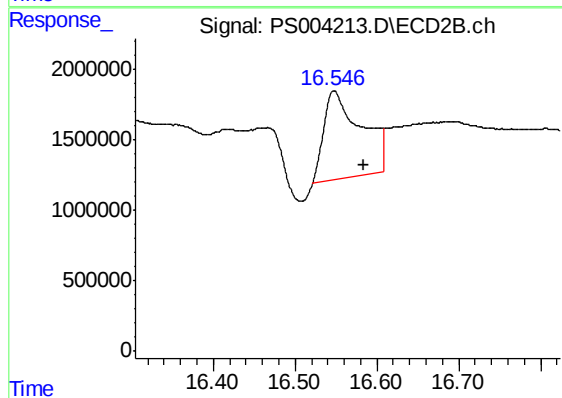
#15 Picloram

R.T.: 16.692 min
Delta R.T.: 0.050 min
Response: 26398567
Conc: 7.71 ng/ml



#16 DCPA

R.T.: 17.321 min
Delta R.T.: 0.038 min
Response: 50517345
Conc: 14.03 ng/ml



#16 DCPA

R.T.: 16.548 min
Delta R.T.: -0.036 min
Response: 19899709
Conc: 6.26 ng/ml