

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 01:51
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:05:27 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	11.188	10.692	418.8E6	379.5E6	863.119	826.439
Target Compounds							
1) T	Dalapon	2.810	2.295	506.8E6	454.9E6	739.826	723.795
2) T	3,5-DICHL...	9.617	0.000	592.9E6	0	828.570	N.D. #
3) T	4-Nitroph...	10.802	9.848	186.2E6	168.4E6	737.056	702.164
5) T	DICAMBA	11.485	0.000	1603.1E6	0	817.270	N.D. #
6) T	MCPD	11.825	11.200	110.1E6	83913551	84.351	80.452
7) T	MCPA	12.075	11.575	168.7E6	131.4E6	81.762	72.239
8) T	DICHLORPROP	12.677	12.095	402.4E6	329.8E6	831.312	776.785
9) T	2,4-D	13.155	0.000	132.7E6	0	291.427	N.D. #
10) T	Pentachlo...	13.395	0.000	5918.6E6	0	816.021	N.D. #
11) T	2,4,5-TP ...	14.276	13.724	2215.1E6	1888.9E6	818.220	784.412
12) T	2,4,5-T	14.681	14.287	2447.0E6	1764.2E6	831.091	764.831
13) T	2,4-DB	15.426	14.941	324.1E6	220.1E6	1040.683	714.268 #
14) T	DINOSEB	16.878	0.000	1980.6E6	0	790.530	N.D. #

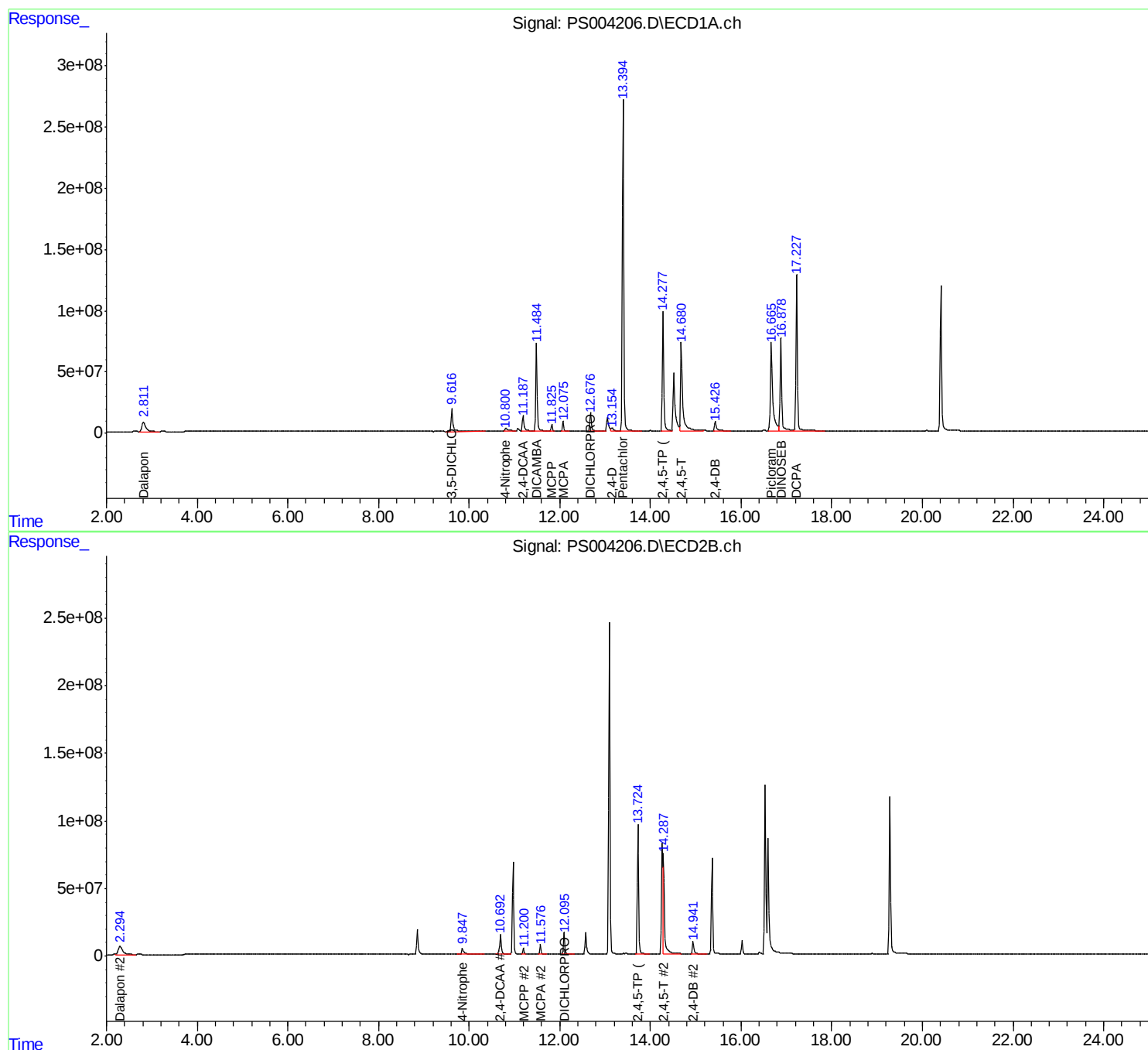
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

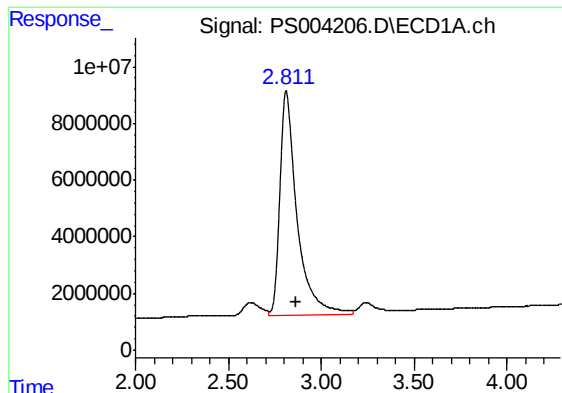
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 01:51
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:05:27 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

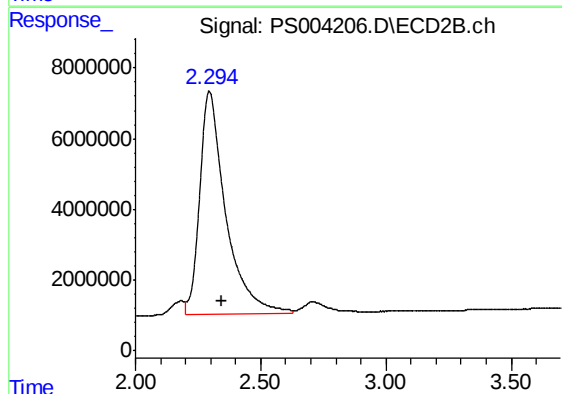




#1 Dalapon

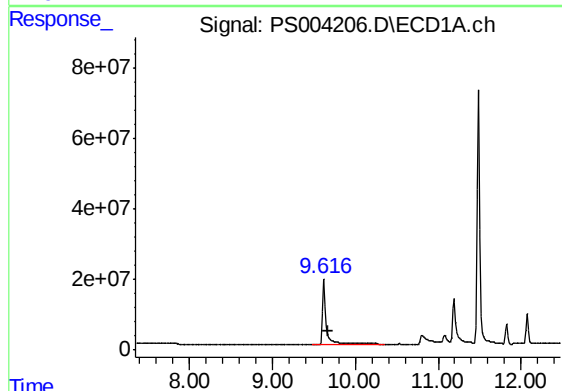
R.T.: 2.810 min
Delta R.T.: -0.052 min
Response: 506849449
Conc: 739.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



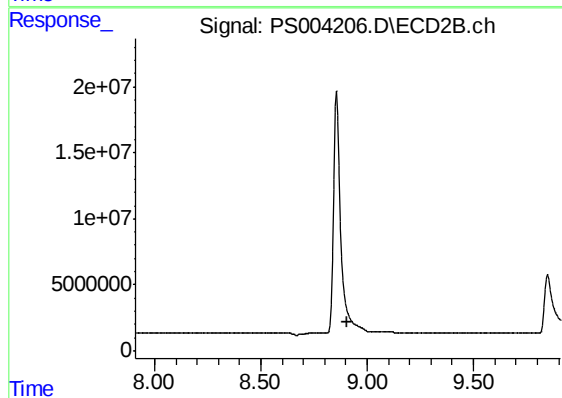
#1 Dalapon

R.T.: 2.295 min
Delta R.T.: -0.052 min
Response: 454871739
Conc: 723.79 ng/ml



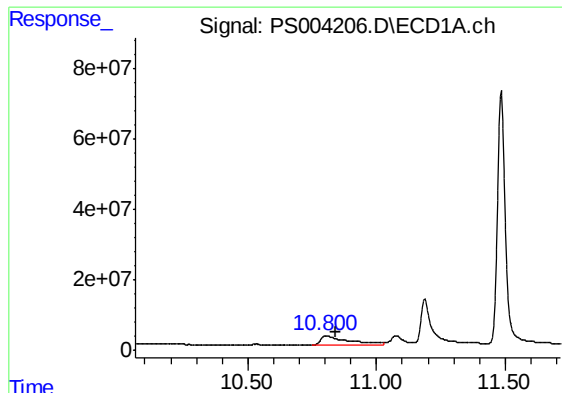
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.617 min
Delta R.T.: -0.056 min
Response: 592946371
Conc: 828.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

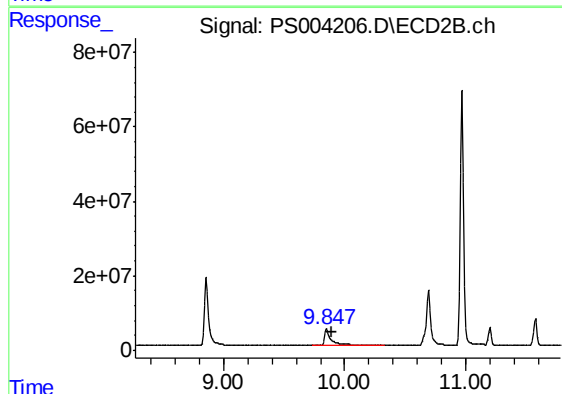
R.T.: 0.000 min
Exp R.T. : 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

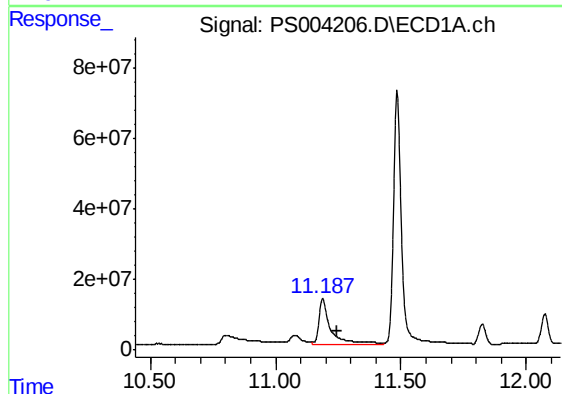
R.T.: 10.802 min
Delta R.T.: -0.042 min
Response: 186177802
Conc: 737.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



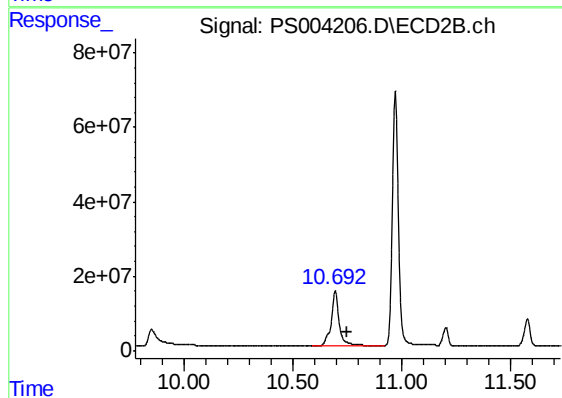
#3 4-Nitrophenol

R.T.: 9.848 min
Delta R.T.: -0.050 min
Response: 168384054
Conc: 702.16 ng/ml



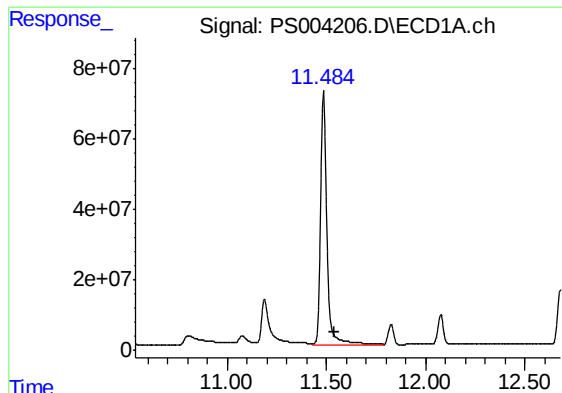
#4 2,4-DCAA

R.T.: 11.188 min
Delta R.T.: -0.056 min
Response: 418798097
Conc: 863.12 ng/ml



#4 2,4-DCAA

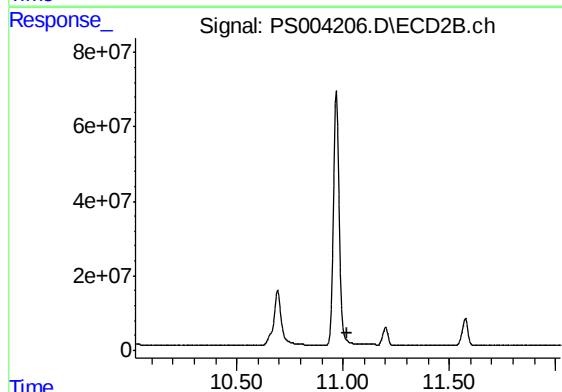
R.T.: 10.692 min
Delta R.T.: -0.054 min
Response: 379535594
Conc: 826.44 ng/ml



#5 DICAMBA

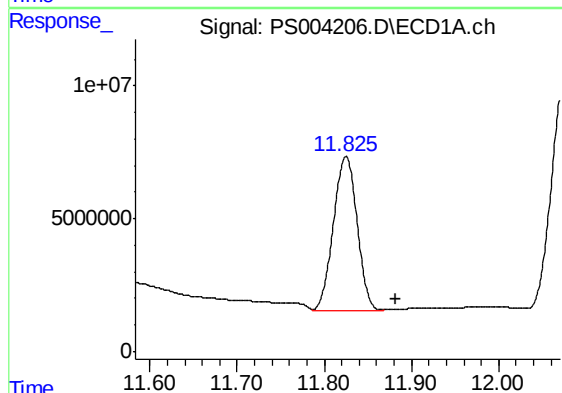
R.T.: 11.485 min
Delta R.T.: -0.057 min
Response: 1603124842
Conc: 817.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



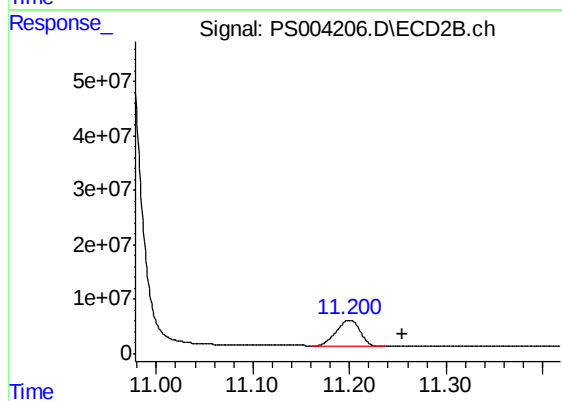
#5 DICAMBA

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



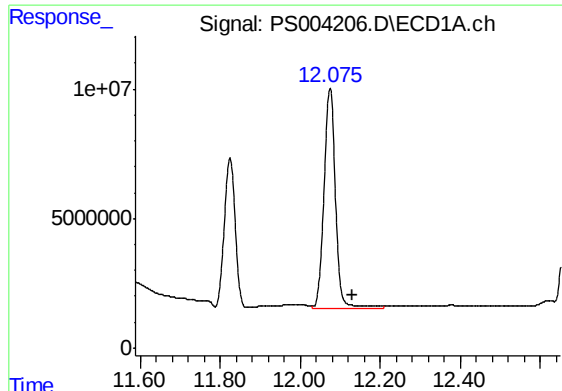
#6 MCP

R.T.: 11.825 min
Delta R.T.: -0.058 min
Response: 110116421
Conc: 84.35 ug/ml



#6 MCP

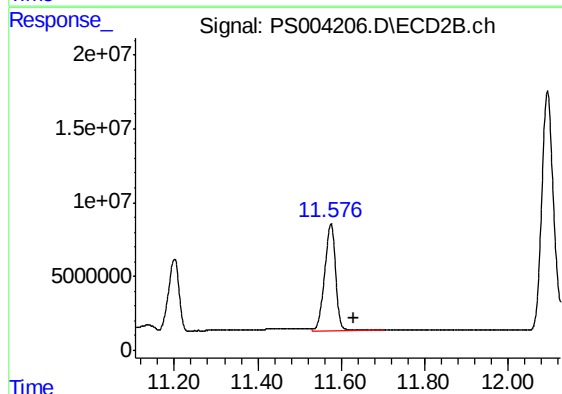
R.T.: 11.200 min
Delta R.T.: -0.055 min
Response: 83913551
Conc: 80.45 ug/ml



#7 MCPA

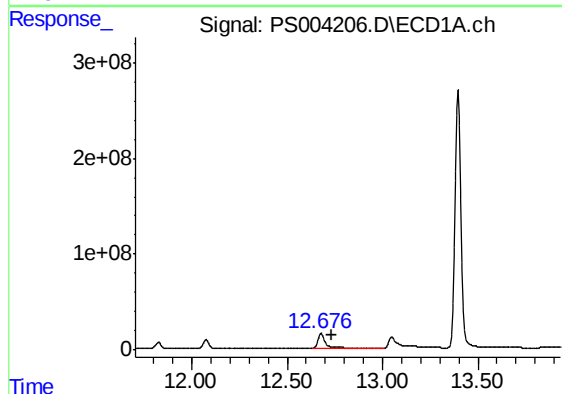
R.T.: 12.075 min
Delta R.T.: -0.057 min
Response: 168686646
Conc: 81.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



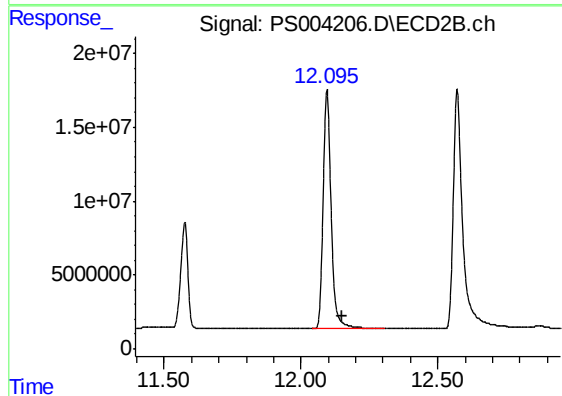
#7 MCPA

R.T.: 11.575 min
Delta R.T.: -0.054 min
Response: 131438513
Conc: 72.24 ug/ml



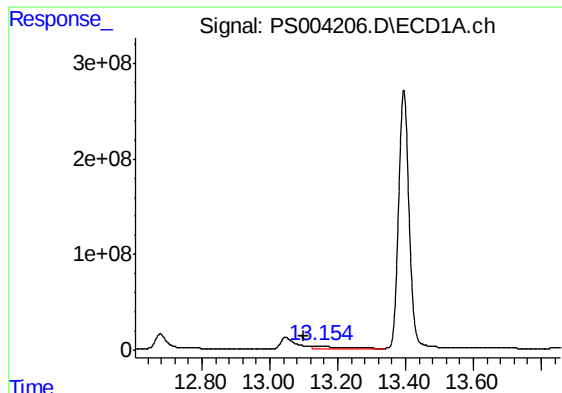
#8 DICHLORPROP

R.T.: 12.677 min
Delta R.T.: -0.057 min
Response: 402437610
Conc: 831.31 ng/ml



#8 DICHLORPROP

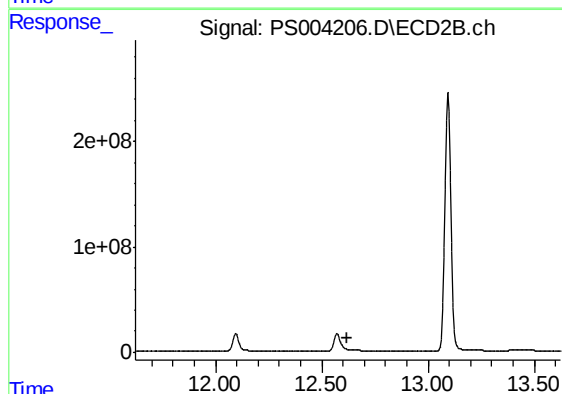
R.T.: 12.095 min
Delta R.T.: -0.054 min
Response: 329758459
Conc: 776.79 ng/ml



#9 2,4-D

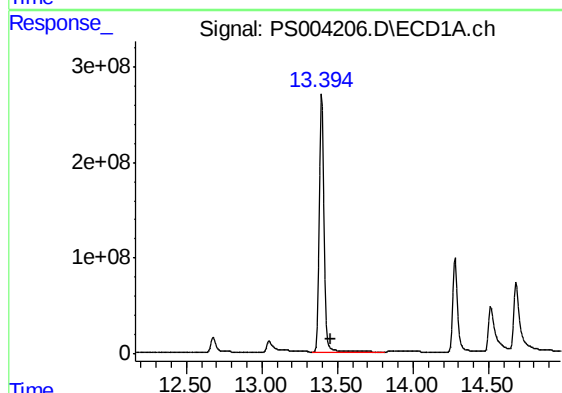
R.T.: 13.155 min
Delta R.T.: 0.053 min
Response: 132695079
Conc: 291.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



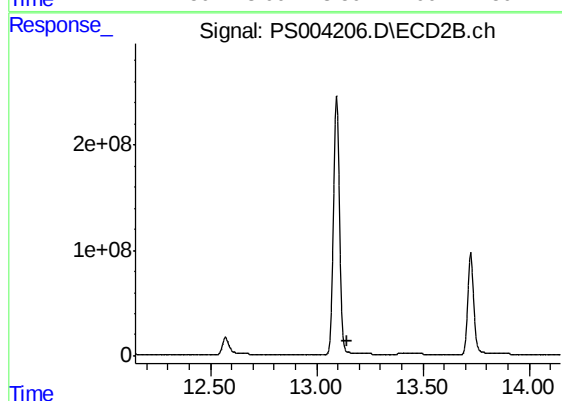
#9 2,4-D

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



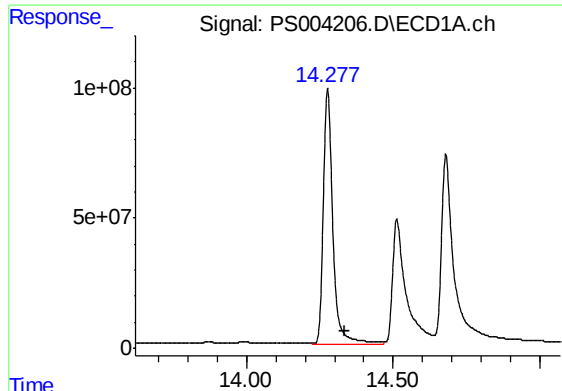
#10 Pentachlorophenol

R.T.: 13.395 min
Delta R.T.: -0.057 min
Response: 5918590053
Conc: 816.02 ng/ml



#10 Pentachlorophenol

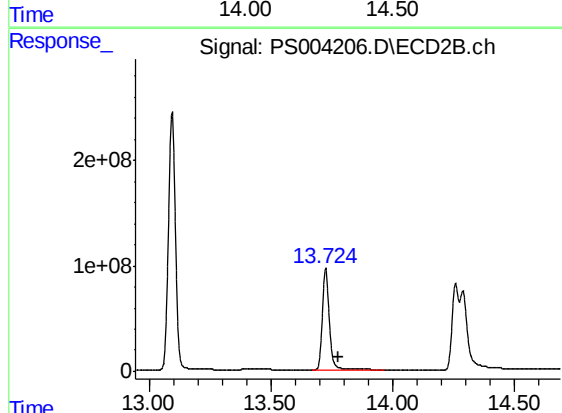
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

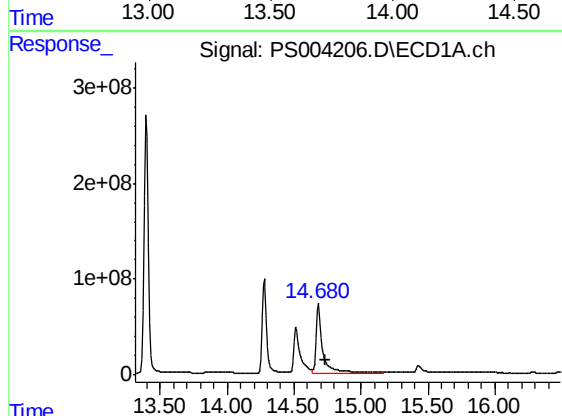
R.T.: 14.276 min
Delta R.T.: -0.057 min
Response: 2215149607
Conc: 818.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



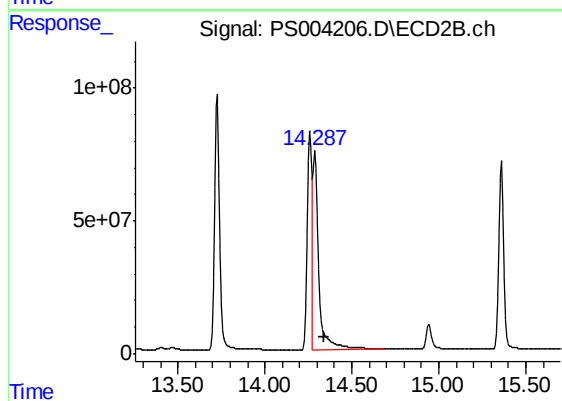
#11 2,4,5-TP (SILVEX)

R.T.: 13.724 min
Delta R.T.: -0.053 min
Response: 1888856298
Conc: 784.41 ng/ml



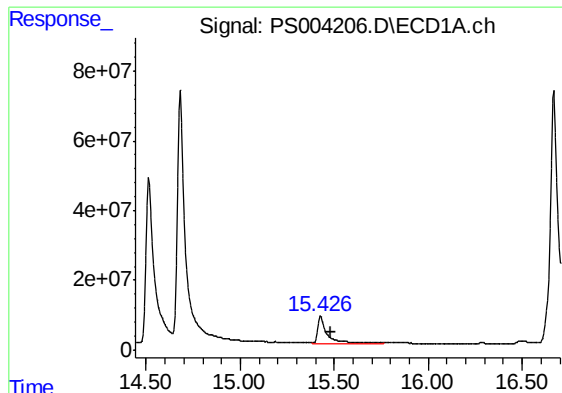
#12 2,4,5-T

R.T.: 14.681 min
Delta R.T.: -0.056 min
Response: 2446999996
Conc: 831.09 ng/ml



#12 2,4,5-T

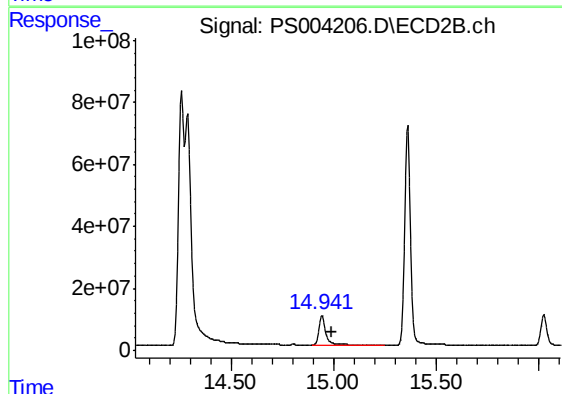
R.T.: 14.287 min
Delta R.T.: -0.051 min
Response: 1764239340
Conc: 764.83 ng/ml



#13 2,4-DB

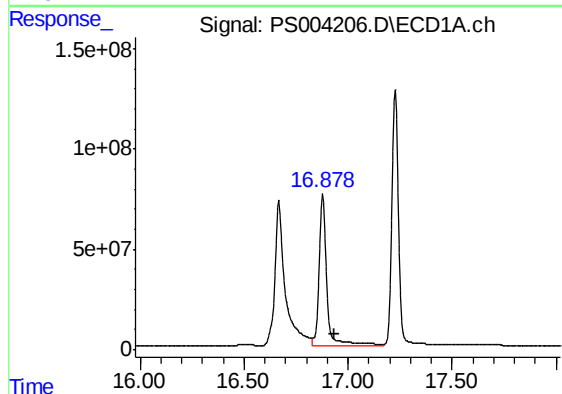
R.T.: 15.426 min
Delta R.T.: -0.057 min
Response: 324088474
Conc: 1040.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



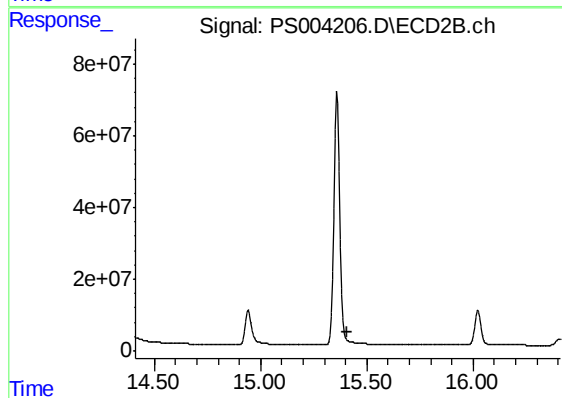
#13 2,4-DB

R.T.: 14.941 min
Delta R.T.: -0.051 min
Response: 220055877
Conc: 714.27 ng/ml



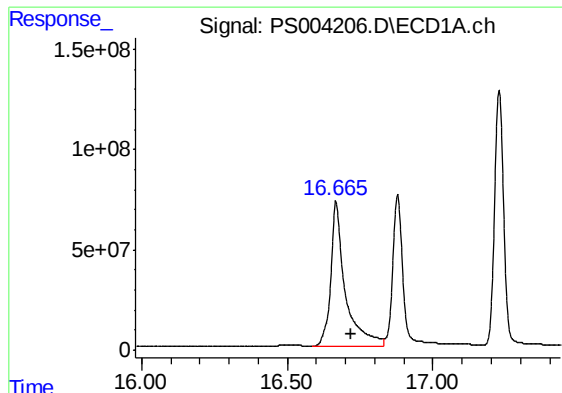
#14 DINOSEB

R.T.: 16.878 min
Delta R.T.: -0.058 min
Response: 1980582257
Conc: 790.53 ng/ml



#14 DINOSEB

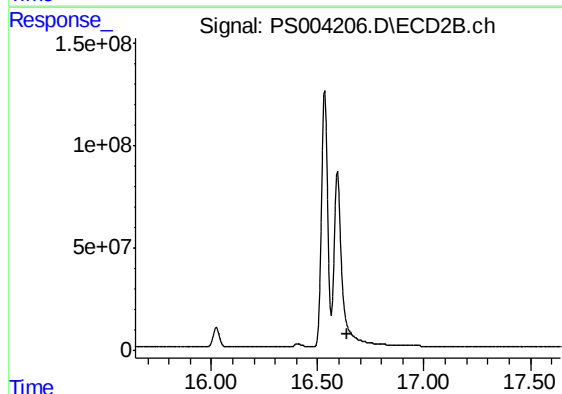
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

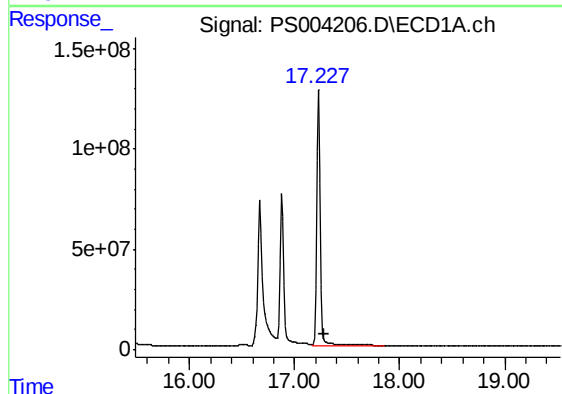
R.T.: 16.667 min
Delta R.T.: -0.054 min
Response: 2541381037
Conc: 708.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



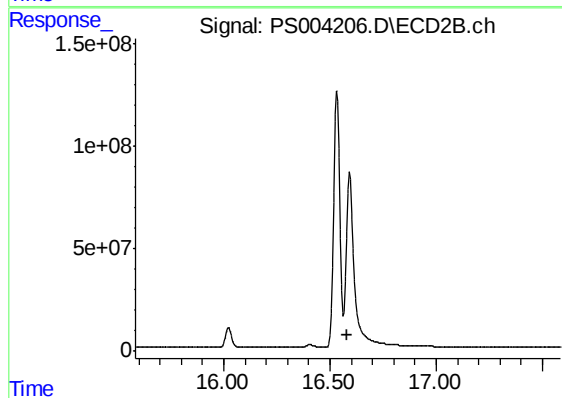
#15 Picloram

R.T.: 16.592 min
Delta R.T.: -0.050 min
Response: -8491083817
Conc: N.D.



#16 DCPA

R.T.: 17.227 min
Delta R.T.: -0.056 min
Response: 3014522244
Conc: 837.42 ng/ml



#16 DCPA

R.T.: 16.592 min
Delta R.T.: 0.008 min
Response: -8491083817
Conc: N.D.