

Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD_S\Data\PS060418\
 Data File : PS000203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2018 20:02
 Operator : UA
 Sample : J2133-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 07:52:36 2018
 Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_S\Method\PS052118.M
 Quant Title : 8080.M
 QLast Update : Thu May 31 04:46:50 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	11.855	11.225	21087567	107.2E6	59.725	341.408 #
Target Compounds							
1) T	Dalapon	3.198	2.569	19130035	14812953	40.019	37.502
2) T	3,5-DICHL...	10.269	9.308	22042186	17575930	41.209	39.807
3) T	4-Nitroph...	11.452	10.374	10765617	11035597	46.218	59.257 #
5) T	DICAMBA	12.175	11.469	54867026	-206684	41.950	N.D. #
6) T	MCPD	0.000	11.731	0	1886951	N.D.	2.039 #
7) T	MCPA	12.759	12.099	4859531	-1729	2.593	N.D. #
8) T	DICHLORPROP	13.367	12.637	16386735	14467986	47.492	50.077
9) T	2,4-D	13.726	13.109	18608071	18446054	41.260	47.982
10) T	Pentachlo...	14.124	13.672	211.0E6	174.9E6	42.208	39.702
11) T	2,4,5-TP ...	14.990	14.281	81787981	71133922	41.263	41.355
12) T	2,4,5-T	15.388	14.812	81089205	66774588	41.355	40.514
13) T	2,4-DB	16.142	15.499	16260207	9309307	59.802	43.886 #
14) T	DINOSEB	17.654	15.933	37570534	20661832	25.673	16.705 #
15) T	Picloram	17.409	17.177	109.1E6	80359077	41.726	37.717
16) T	DCPA	17.994	17.119	64093273	57604014	26.472	27.874

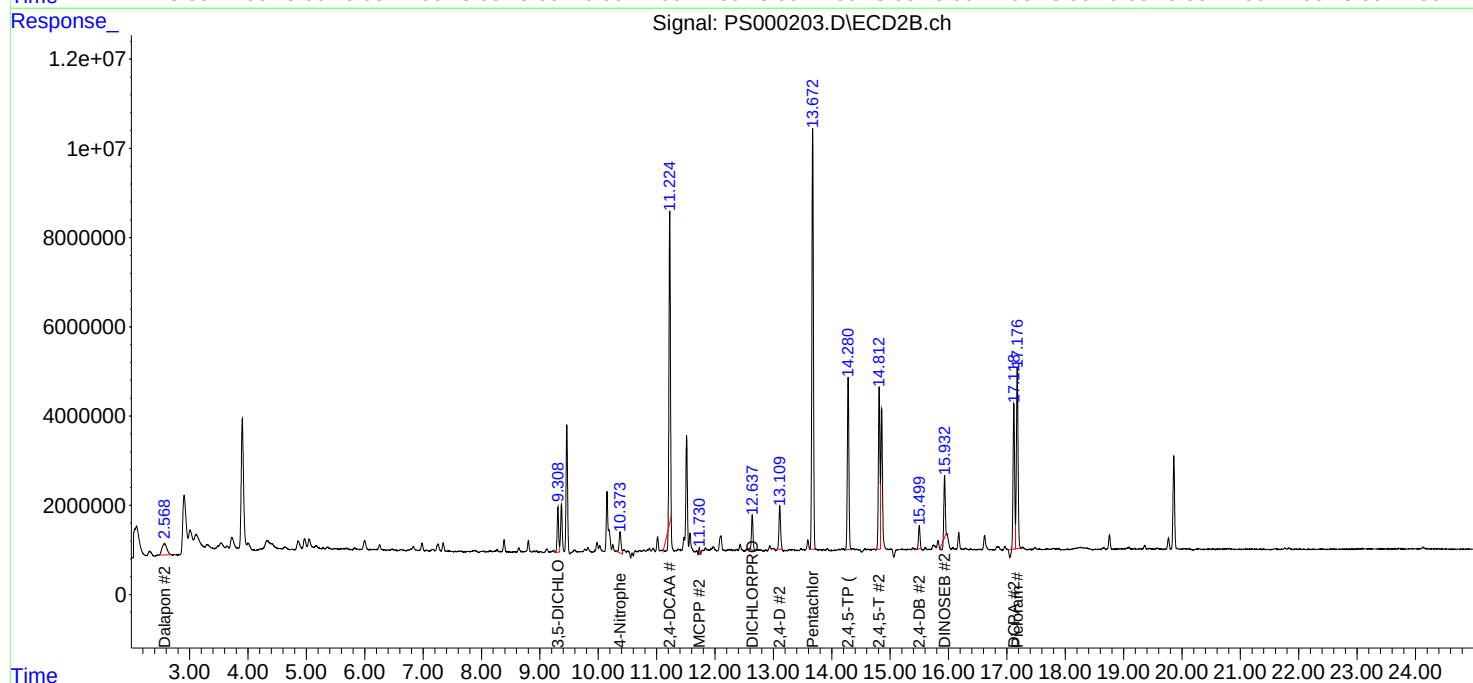
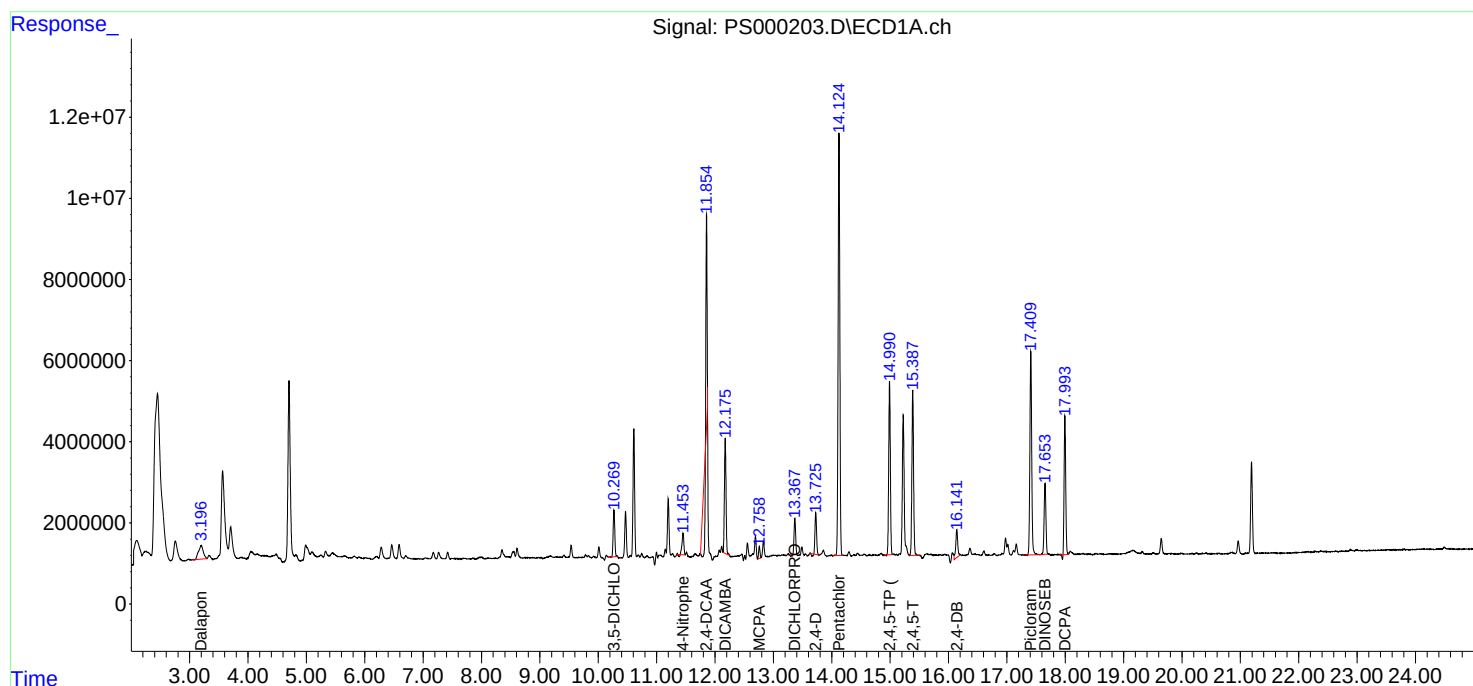
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

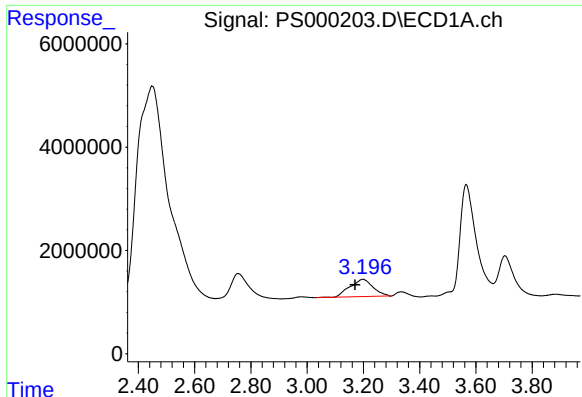
Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD_S\Data\PS060418\
Data File : PS000203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2018 20:02
Operator : UA
Sample : J2133-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:52:36 2018
Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_S\Method\PS052118.M
Quant Title : 8080.M
QLast Update : Thu May 31 04:46:50 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

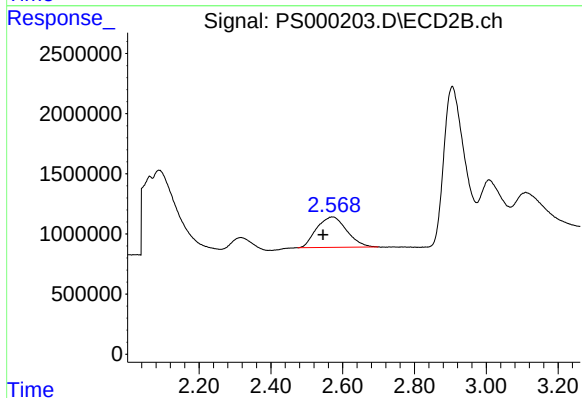




#1 Dalapon

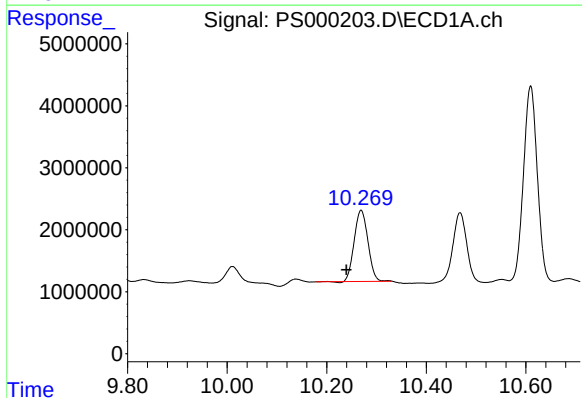
R.T.: 3.198 min
Delta R.T.: 0.028 min
Response: 19130035
Conc: 40.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



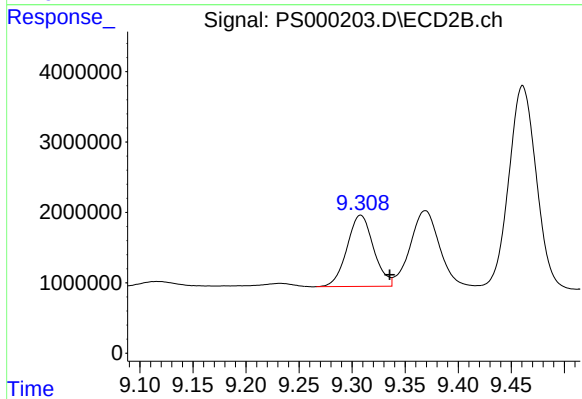
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.023 min
Response: 14812953
Conc: 37.50 ng/ml



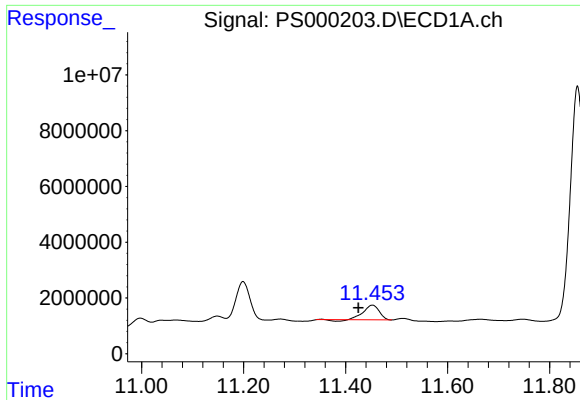
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.269 min
Delta R.T.: 0.030 min
Response: 22042186
Conc: 41.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

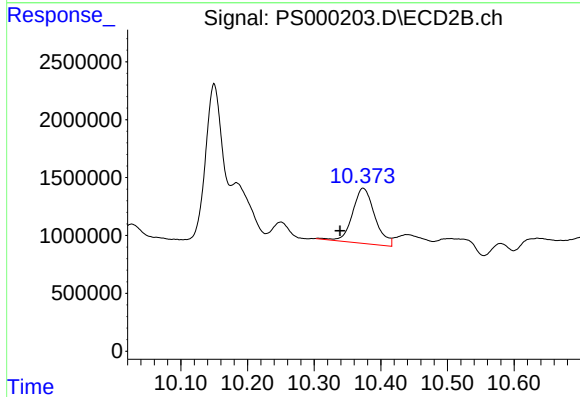
R.T.: 9.308 min
Delta R.T.: -0.028 min
Response: 17575930
Conc: 39.81 ng/ml



#3 4-Nitrophenol

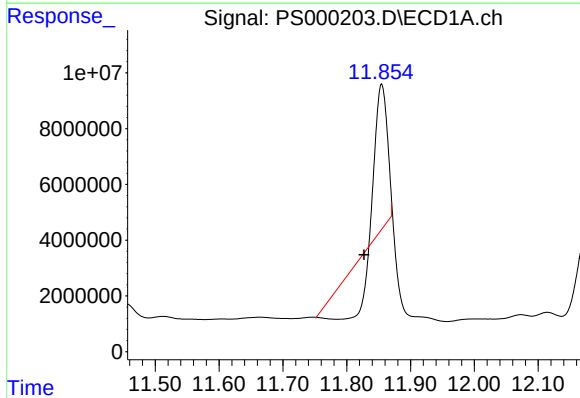
R.T.: 11.452 min
Delta R.T.: 0.027 min
Response: 10765617
Conc: 46.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



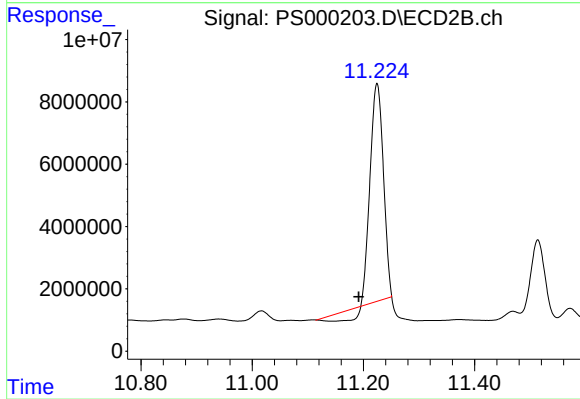
#3 4-Nitrophenol

R.T.: 10.374 min
Delta R.T.: 0.035 min
Response: 11035597
Conc: 59.26 ng/ml



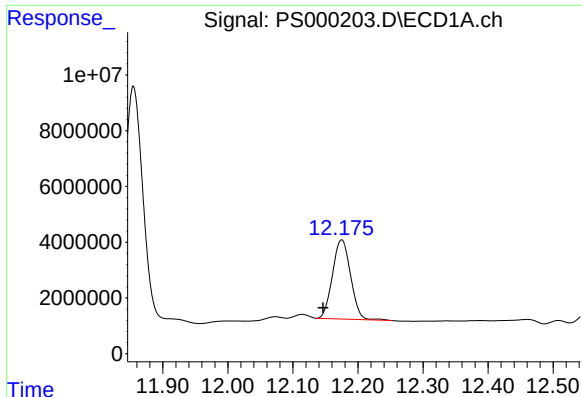
#4 2,4-DCAA

R.T.: 11.855 min
Delta R.T.: 0.028 min
Response: 21087567
Conc: 59.73 ng/ml



#4 2,4-DCAA

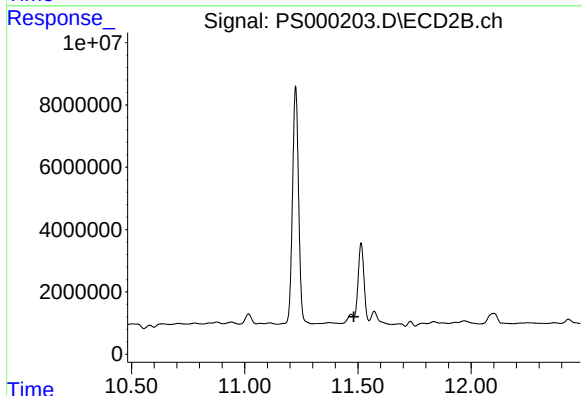
R.T.: 11.225 min
Delta R.T.: 0.033 min
Response: 107236906
Conc: 341.41 ng/ml



#5 DICAMBA

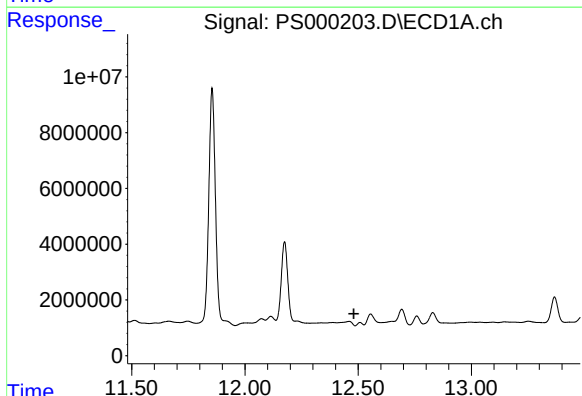
R.T.: 12.175 min
Delta R.T.: 0.028 min
Response: 54867026
Conc: 41.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



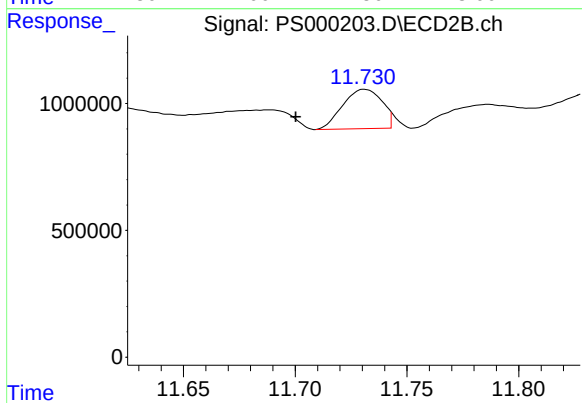
#5 DICAMBA

R.T.: 11.469 min
Delta R.T.: -0.012 min
Response: -206684
Conc: N.D.



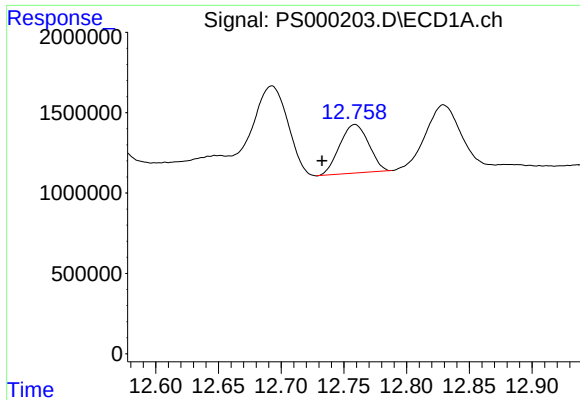
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.482 min
Response: 0
Conc: N.D.



#6 MCP

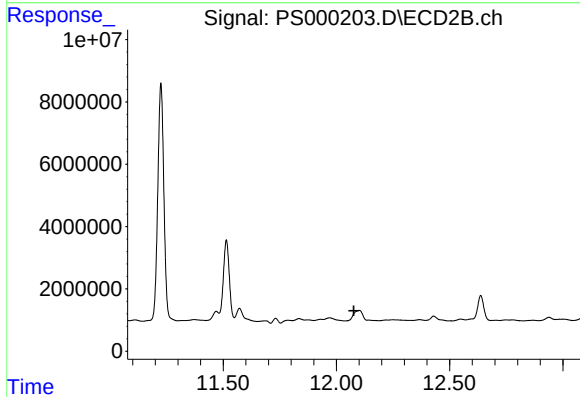
R.T.: 11.731 min
Delta R.T.: 0.031 min
Response: 1886951
Conc: 2.04 ug/ml



#7 MCPA

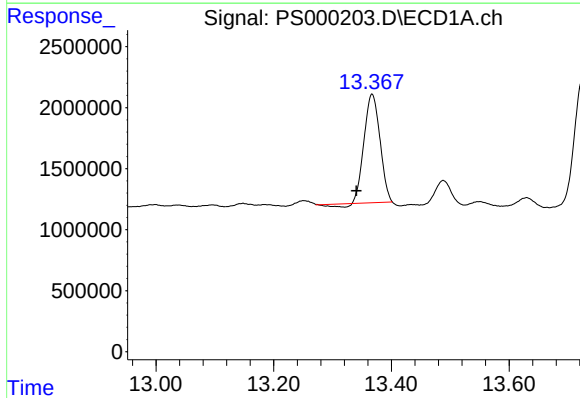
R.T.: 12.759 min
Delta R.T.: 0.026 min
Response: 4859531
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



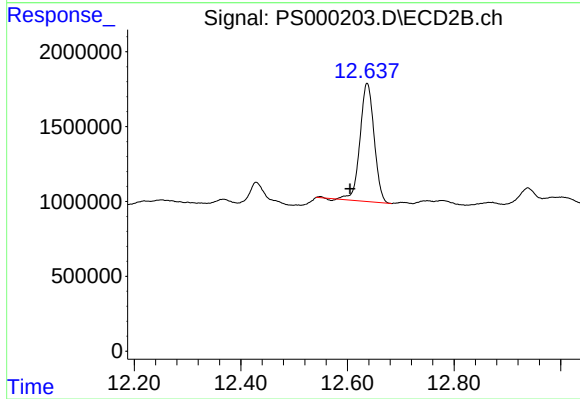
#7 MCPA

R.T.: 12.099 min
Delta R.T.: 0.022 min
Response: -1729
Conc: N.D.



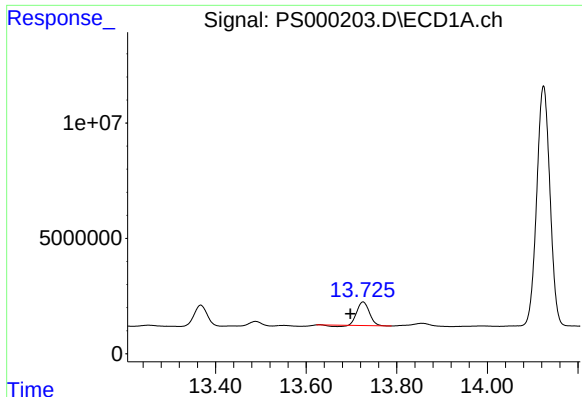
#8 DICHLORPROP

R.T.: 13.367 min
Delta R.T.: 0.027 min
Response: 16386735
Conc: 47.49 ng/ml



#8 DICHLORPROP

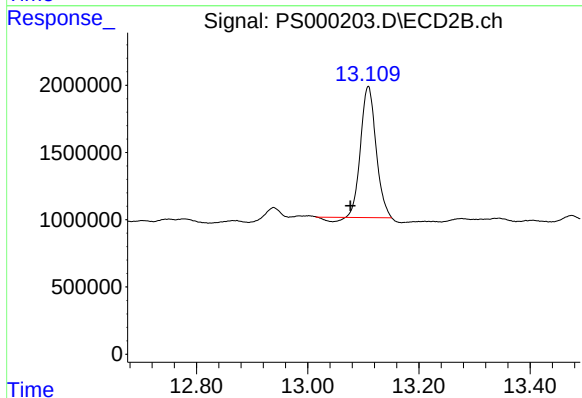
R.T.: 12.637 min
Delta R.T.: 0.032 min
Response: 14467986
Conc: 50.08 ng/ml



#9 2,4-D

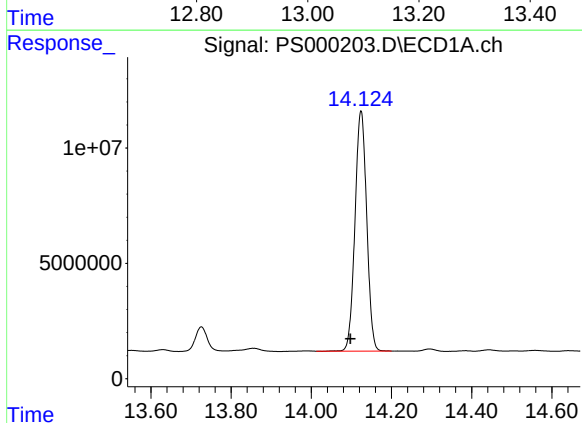
R.T.: 13.726 min
Delta R.T.: 0.027 min
Response: 18608071
Conc: 41.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



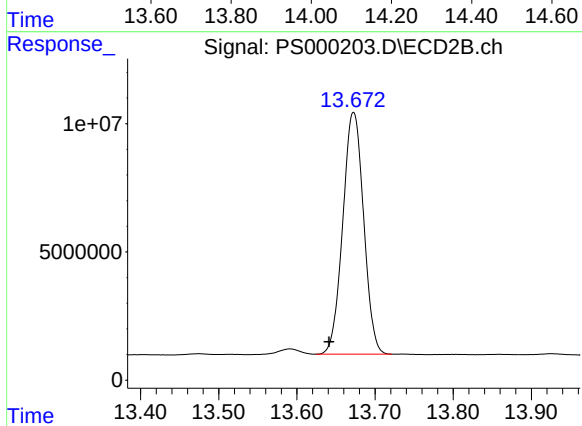
#9 2,4-D

R.T.: 13.109 min
Delta R.T.: 0.032 min
Response: 18446054
Conc: 47.98 ng/ml



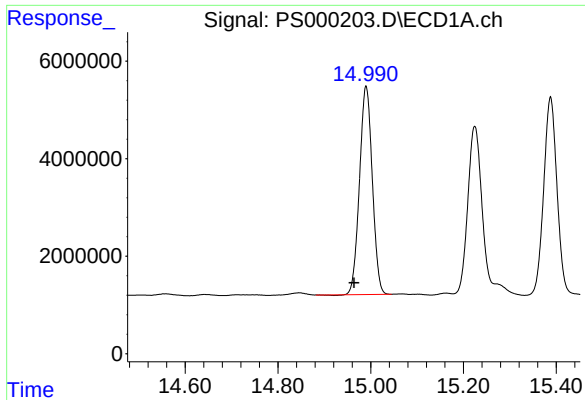
#10 Pentachlorophenol

R.T.: 14.124 min
Delta R.T.: 0.026 min
Response: 210959996
Conc: 42.21 ng/ml



#10 Pentachlorophenol

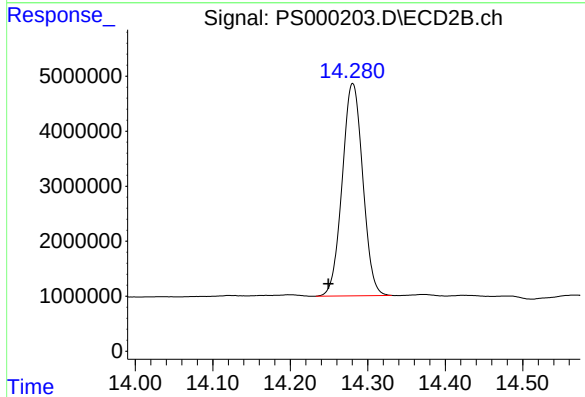
R.T.: 13.672 min
Delta R.T.: 0.031 min
Response: 174900042
Conc: 39.70 ng/ml



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

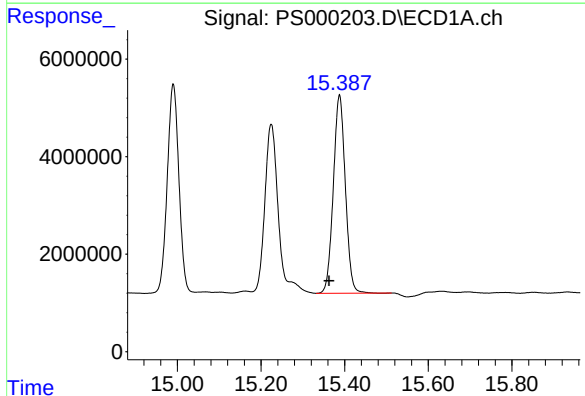
R.T.: 14.990 min
Delta R.T.: 0.026 min
Response: 81787981
Conc: 41.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



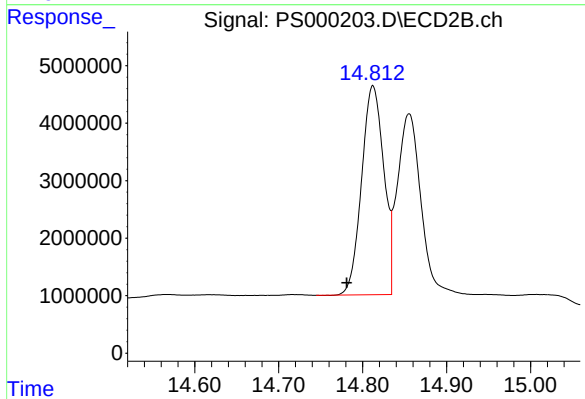
#11 2,4,5-TP (SILVEX)

R.T.: 14.281 min
Delta R.T.: 0.032 min
Response: 71133922
Conc: 41.36 ng/ml



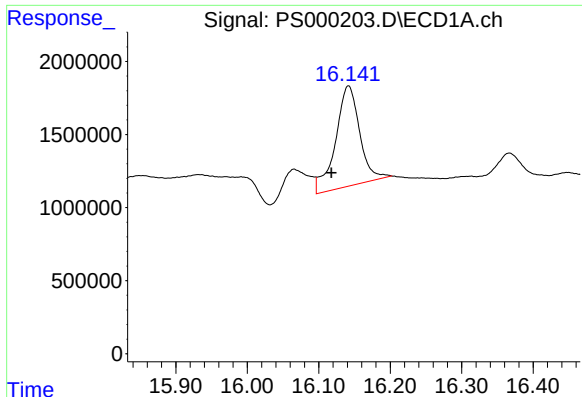
#12 2,4,5-T

R.T.: 15.388 min
Delta R.T.: 0.025 min
Response: 81089205
Conc: 41.36 ng/ml



#12 2,4,5-T

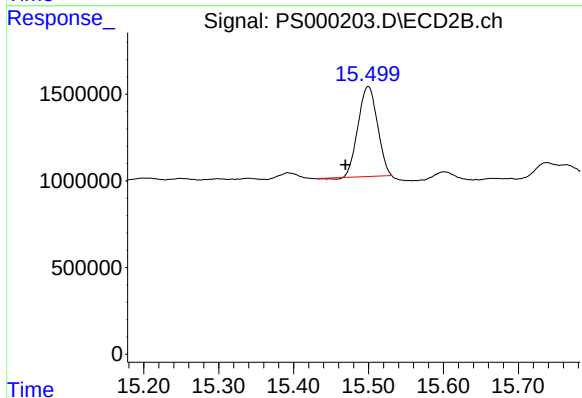
R.T.: 14.812 min
Delta R.T.: 0.031 min
Response: 66774588
Conc: 40.51 ng/ml



#13 2,4-DB

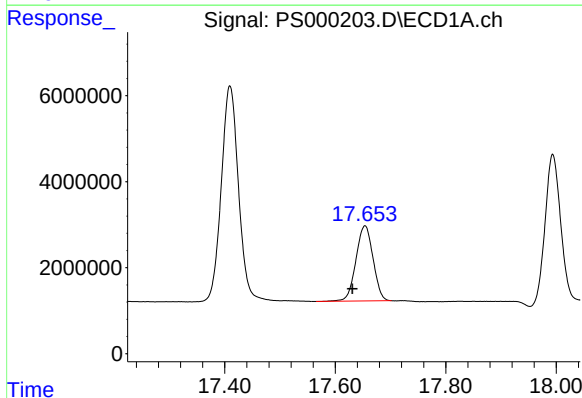
R.T.: 16.142 min
Delta R.T.: 0.024 min
Response: 16260207
Conc: 59.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



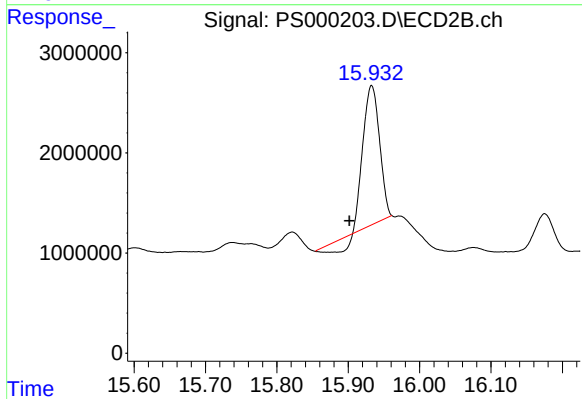
#13 2,4-DB

R.T.: 15.499 min
Delta R.T.: 0.030 min
Response: 9309307
Conc: 43.89 ng/ml



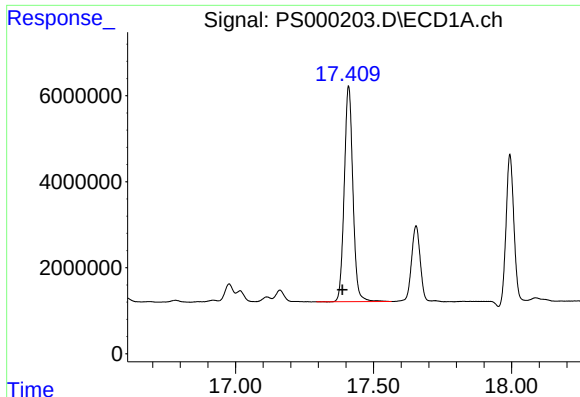
#14 DINOSEB

R.T.: 17.654 min
Delta R.T.: 0.022 min
Response: 37570534
Conc: 25.67 ng/ml



#14 DINOSEB

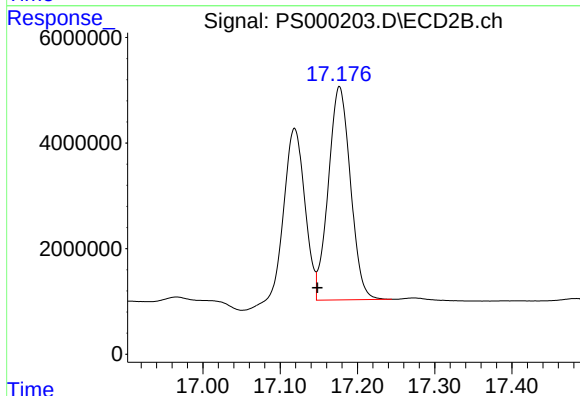
R.T.: 15.933 min
Delta R.T.: 0.031 min
Response: 20661832
Conc: 16.70 ng/ml



#15 Picloram

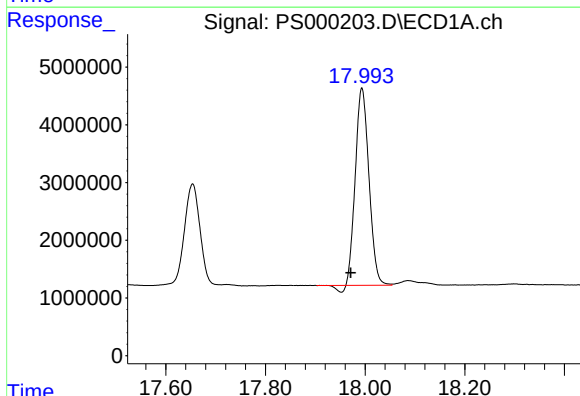
R.T.: 17.409 min
Delta R.T.: 0.023 min
Response: 109144426
Conc: 41.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



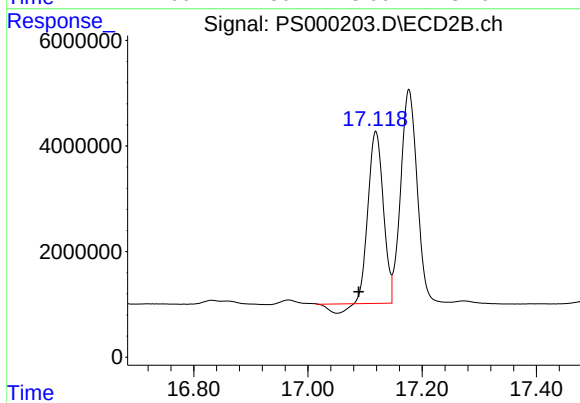
#15 Picloram

R.T.: 17.177 min
Delta R.T.: 0.028 min
Response: 80359077
Conc: 37.72 ng/ml



#16 DCPA

R.T.: 17.994 min
Delta R.T.: 0.023 min
Response: 64093273
Conc: 26.47 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: 0.030 min
Response: 57604014
Conc: 27.87 ng/ml