

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 15:38
 Operator : UA
 Sample : J3742-01MSD
 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: Jul 02 17:13:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.858	0.000	118.4E6	0	314.382	N.D. #
Target Compounds							
1) T	Dalapon	3.215	2.596	207.5E6	191.3E6	405.682	438.734
2) T	3,5-DICHL...	10.273	9.322	264.4E6	715304	489.918	1.555 #
3) T	4-Nitroph...	11.426	10.354	-273770	1533463	N.D.	7.825
5) T	DICAMBA	12.118	11.532	-1603018	670.3E6	N.D.	541.016
6) T	MCPD	12.456	11.671	3081715	4229684	2.721	4.408 #
7) T	MCPA	12.766	12.132	80719927	20896319	45.924	15.088 #
8) T	DICHLORPROP	13.369	12.656	204.5E6	180.3E6	543.528	560.102
9) T	2,4-D	13.727	13.128	152.2E6	-27807781	318.207	N.D. #
10) T	Pentachlo...	14.126	13.691	2036.0E6	1832.3E6	387.816	387.333
11) T	2,4,5-TP ...	14.939	14.300	96461790	1046.9E6	44.435	537.960 #
12) T	2,4,5-T	15.389	14.832	1113.2E6	975.1E6	516.975	576.604
13) T	2,4-DB	16.142	15.519	142.5E6	135.5E6	484.077	547.304
14) T	DINOSEB	17.653	15.952	305.9E6	270.2E6	205.394	207.099
15) T	Picloram	17.410	17.138	1227.4E6	886.1E6	420.285	355.225
16) T	DCPA	17.992	17.138	963.3E6	886.1E6	375.946	384.246

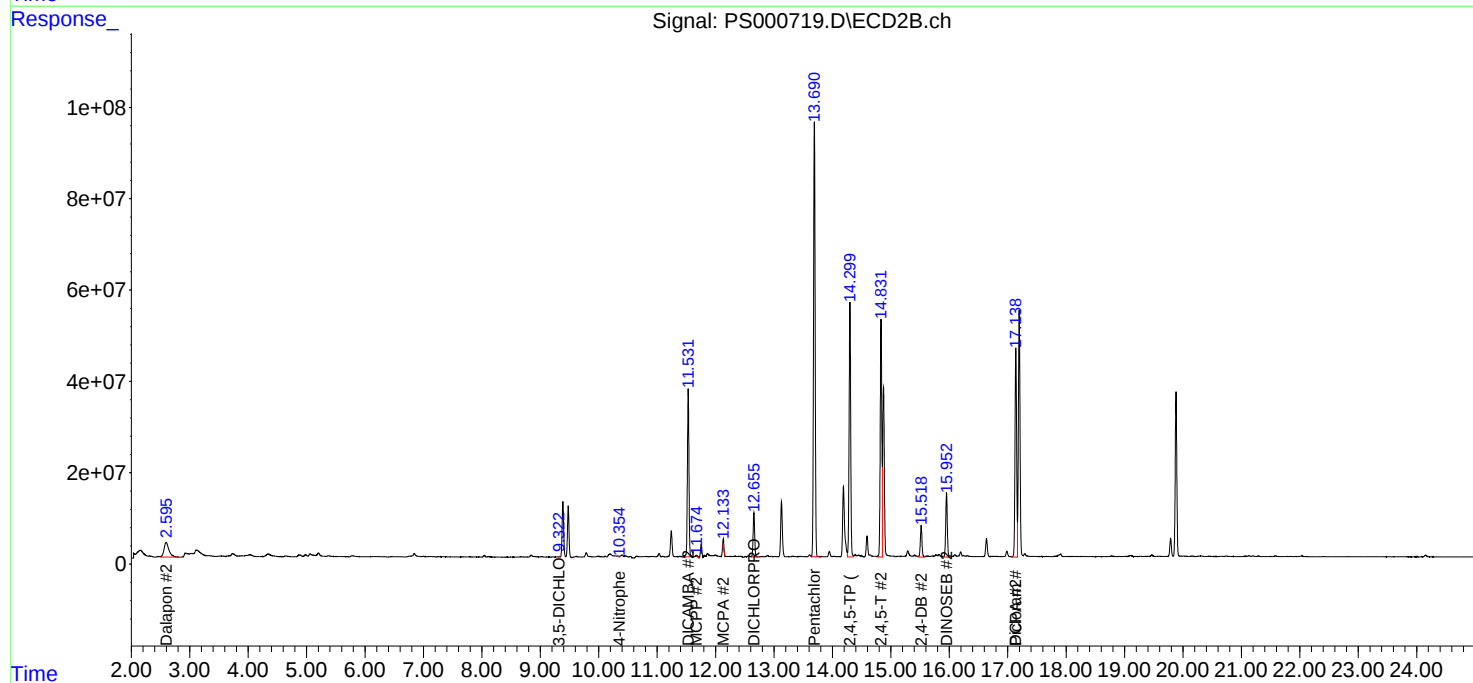
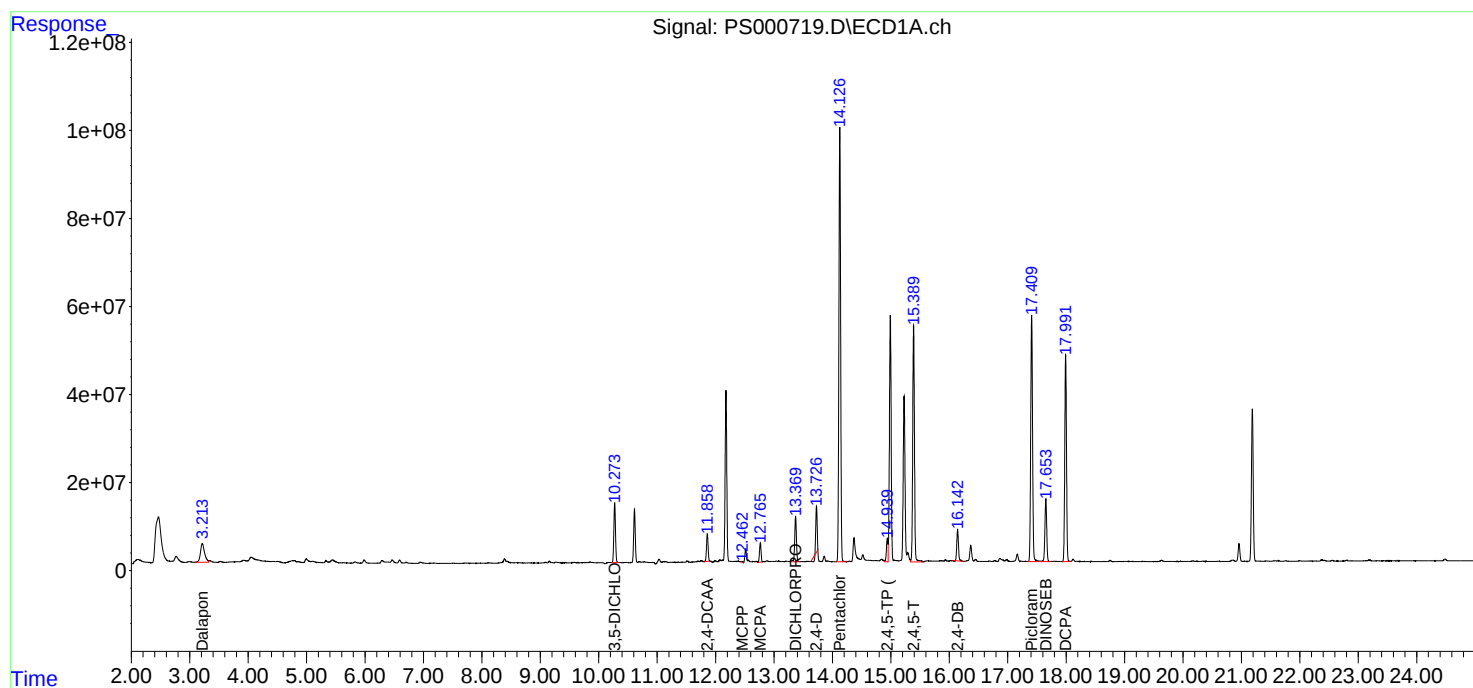
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

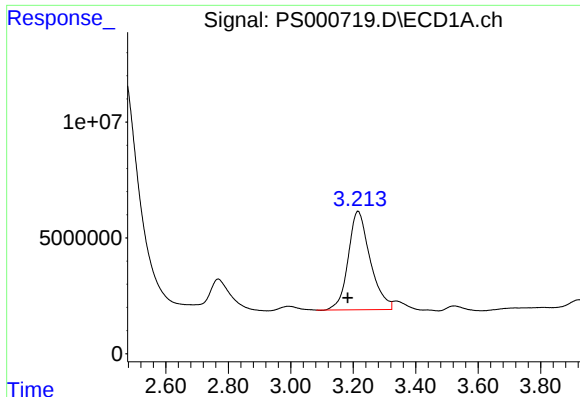
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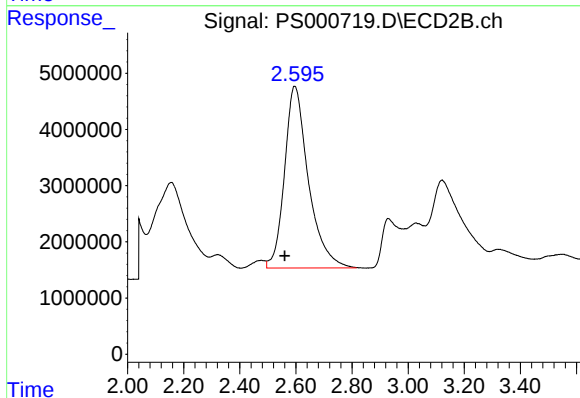




#1 Dalapon

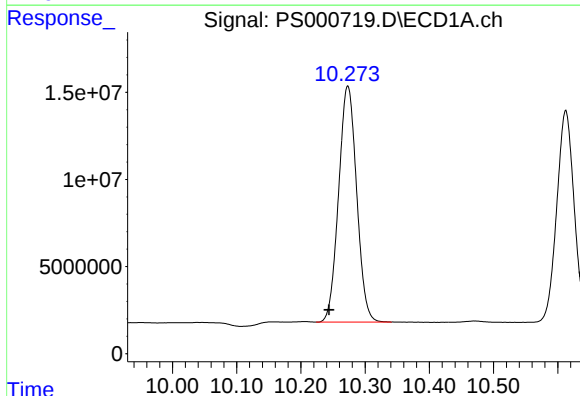
R.T.: 3.215 min
Delta R.T.: 0.033 min
Response: 207490451
Conc: 405.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



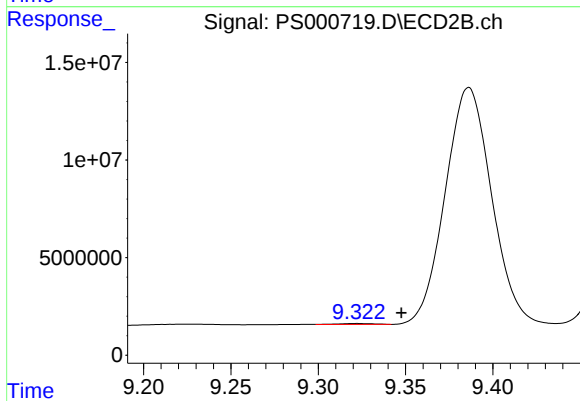
#1 Dalapon

R.T.: 2.596 min
Delta R.T.: 0.035 min
Response: 191258648
Conc: 438.73 ng/ml



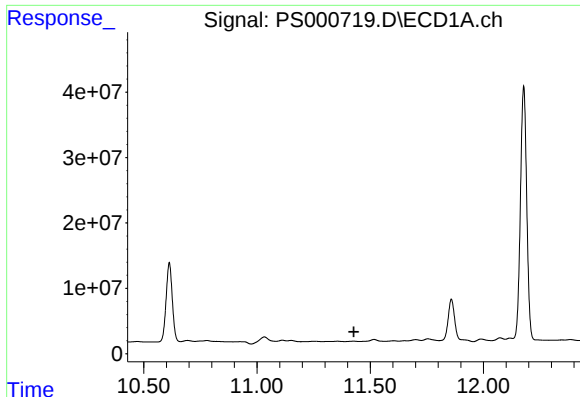
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.273 min
Delta R.T.: 0.030 min
Response: 264397288
Conc: 489.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

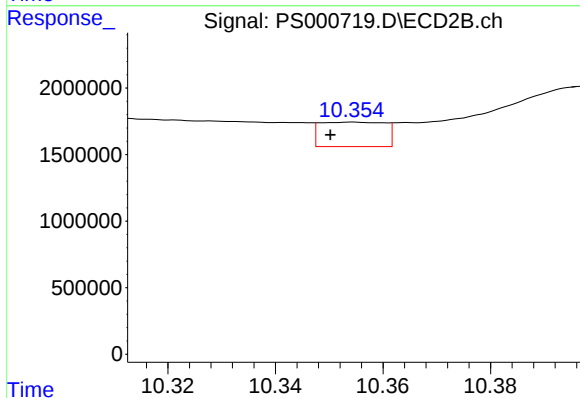
R.T.: 9.322 min
Delta R.T.: -0.025 min
Response: 715304
Conc: 1.55 ng/ml



#3 4-Nitrophenol

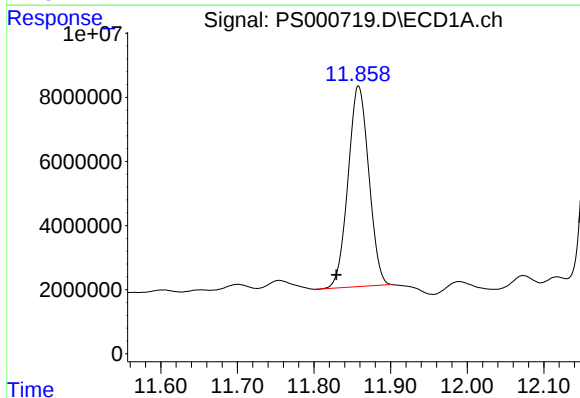
R.T.: 11.426 min
Delta R.T.: -0.002 min
Response: -273770
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



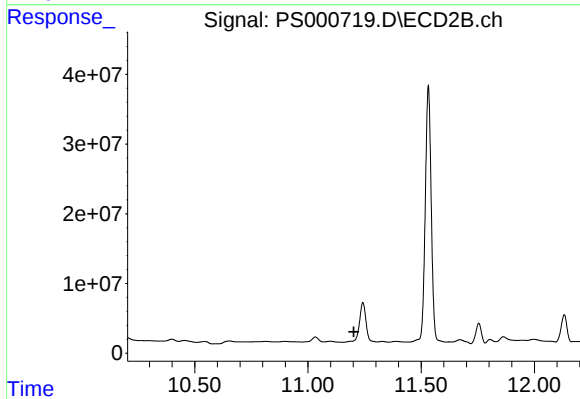
#3 4-Nitrophenol

R.T.: 10.354 min
Delta R.T.: 0.004 min
Response: 1533463
Conc: 7.83 ng/ml



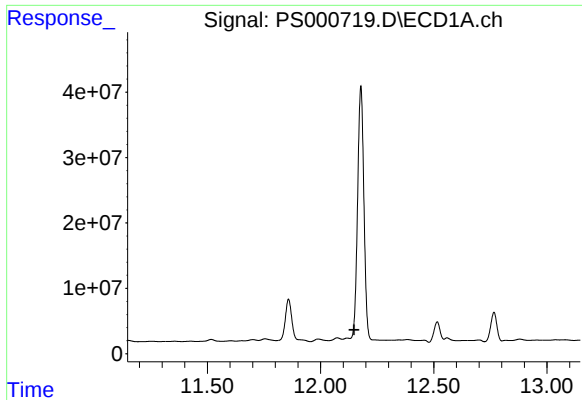
#4 2,4-DCAA

R.T.: 11.858 min
Delta R.T.: 0.029 min
Response: 118413540
Conc: 314.38 ng/ml



#4 2,4-DCAA

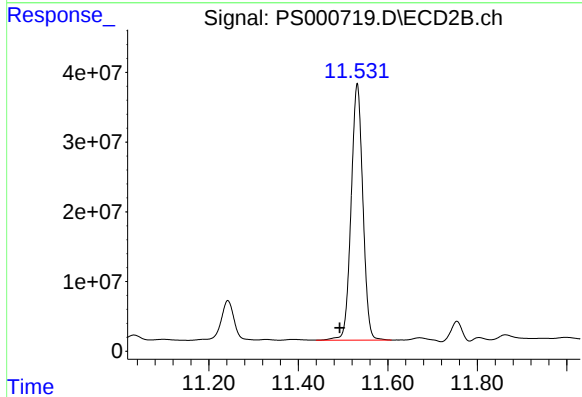
R.T.: 0.000 min
Exp R.T.: 11.203 min
Response: 0
Conc: N.D.



#5 DICAMBA

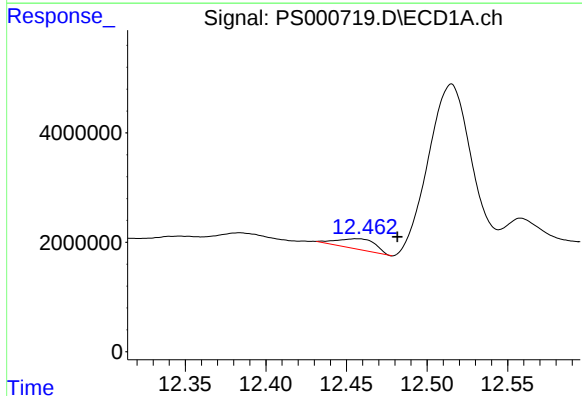
R.T.: 12.118 min
Delta R.T.: -0.030 min
Response: -1603018
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



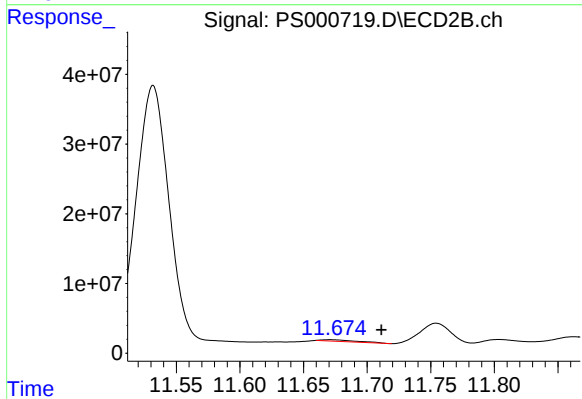
#5 DICAMBA

R.T.: 11.532 min
Delta R.T.: 0.039 min
Response: 670296661
Conc: 541.02 ng/ml



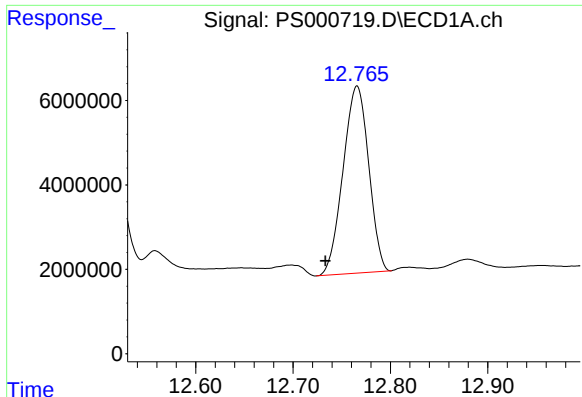
#6 MCPP

R.T.: 12.456 min
Delta R.T.: -0.025 min
Response: 3081715
Conc: 2.72 ug/ml



#6 MCPP

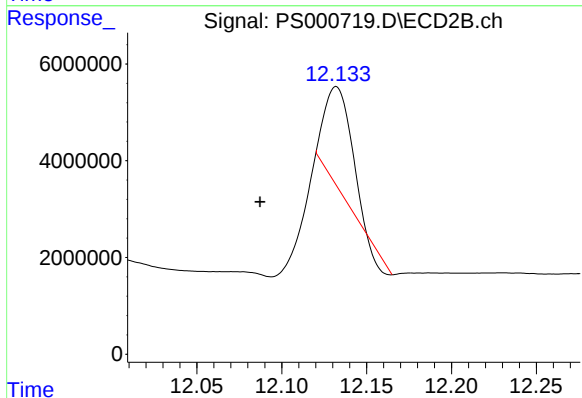
R.T.: 11.671 min
Delta R.T.: -0.040 min
Response: 4229684
Conc: 4.41 ug/ml



#7 MCPA

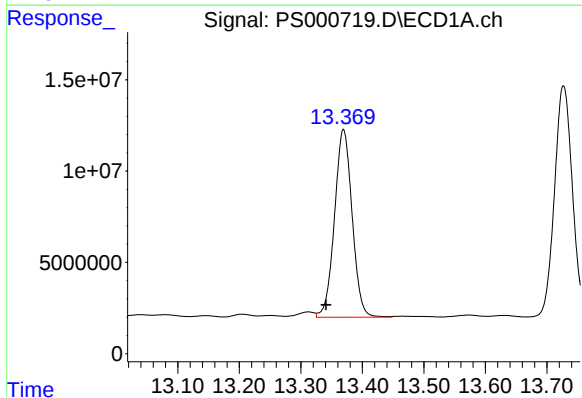
R.T.: 12.766 min
Delta R.T.: 0.032 min
Response: 80719927
Conc: 45.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



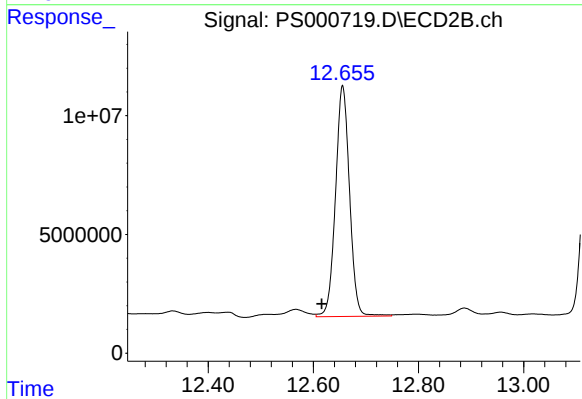
#7 MCPA

R.T.: 12.132 min
Delta R.T.: 0.045 min
Response: 20896319
Conc: 15.09 ug/ml



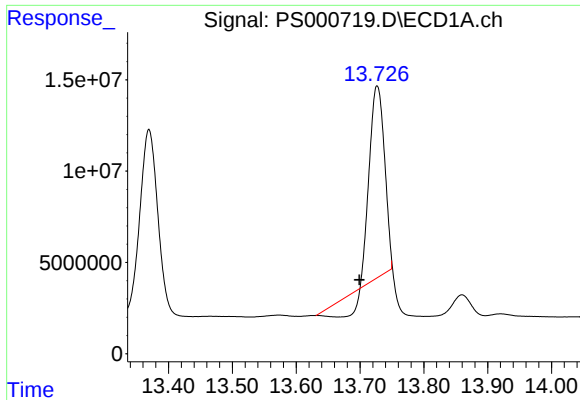
#8 DICHLORPROP

R.T.: 13.369 min
Delta R.T.: 0.028 min
Response: 204453062
Conc: 543.53 ng/ml



#8 DICHLORPROP

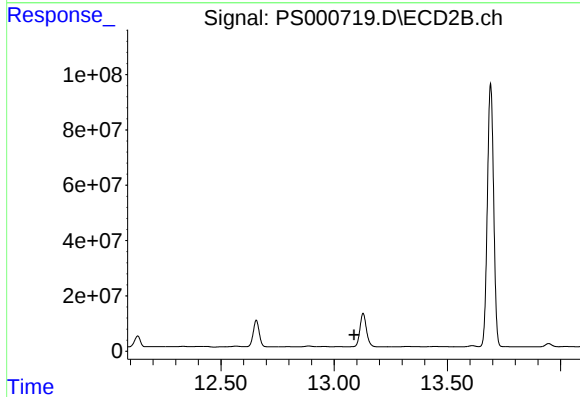
R.T.: 12.656 min
Delta R.T.: 0.040 min
Response: 180337112
Conc: 560.10 ng/ml



#9 2,4-D

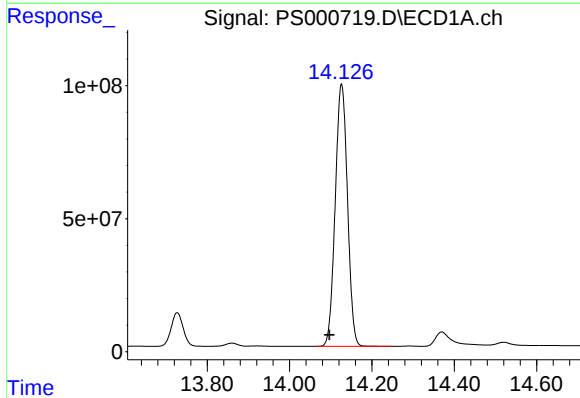
R.T.: 13.727 min
Delta R.T.: 0.028 min
Response: 152199993
Conc: 318.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



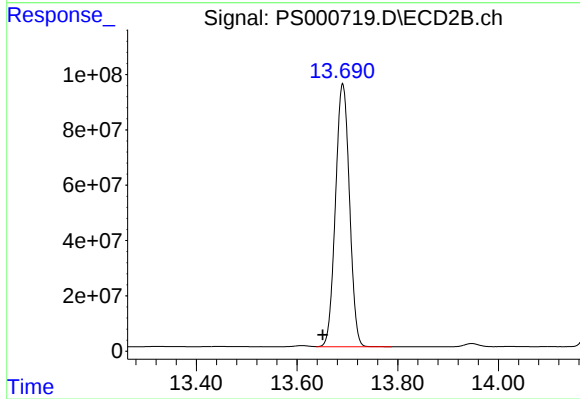
#9 2,4-D

R.T.: 13.128 min
Delta R.T.: 0.040 min
Response: -27807781
Conc: N.D.



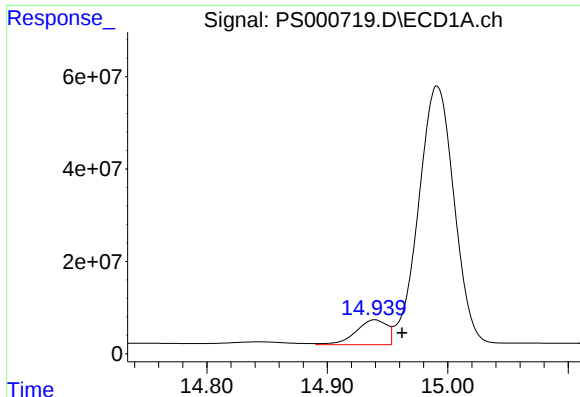
#10 Pentachlorophenol

R.T.: 14.126 min
Delta R.T.: 0.029 min
Response: 2036018814
Conc: 387.82 ng/ml



#10 Pentachlorophenol

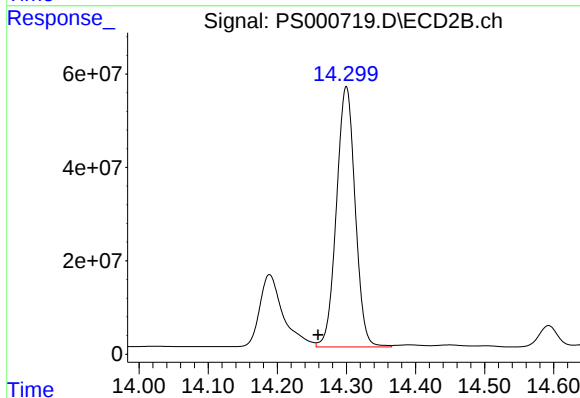
R.T.: 13.691 min
Delta R.T.: 0.040 min
Response: 1832342341
Conc: 387.33 ng/ml



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

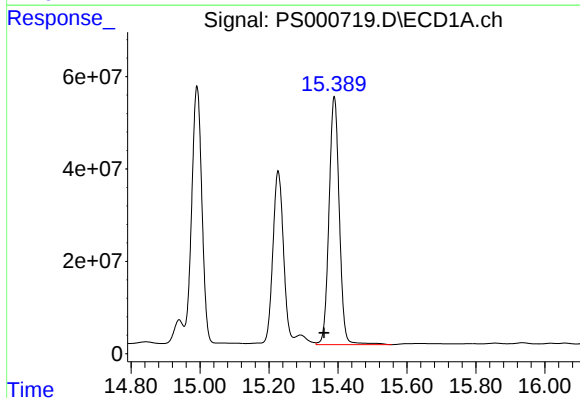
R.T.: 14.939 min
Delta R.T.: -0.023 min
Response: 96461790
Conc: 44.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



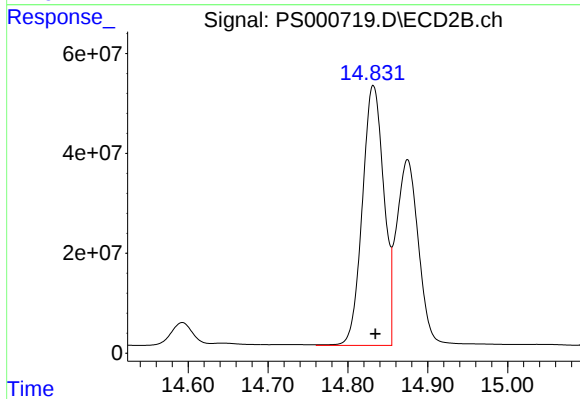
#11 2,4,5-TP (SILVEX)

R.T.: 14.300 min
Delta R.T.: 0.041 min
Response: 1046876678
Conc: 537.96 ng/ml



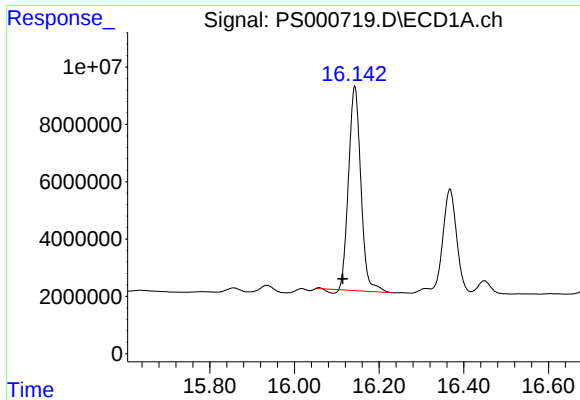
#12 2,4,5-T

R.T.: 15.389 min
Delta R.T.: 0.029 min
Response: 1113191561
Conc: 516.98 ng/ml



#12 2,4,5-T

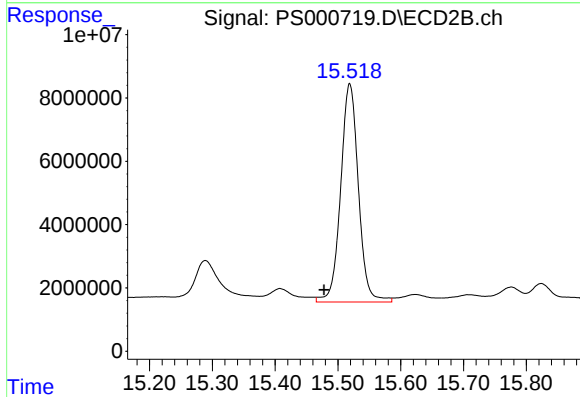
R.T.: 14.832 min
Delta R.T.: -0.003 min
Response: 975113251
Conc: 576.60 ng/ml



#13 2,4-DB

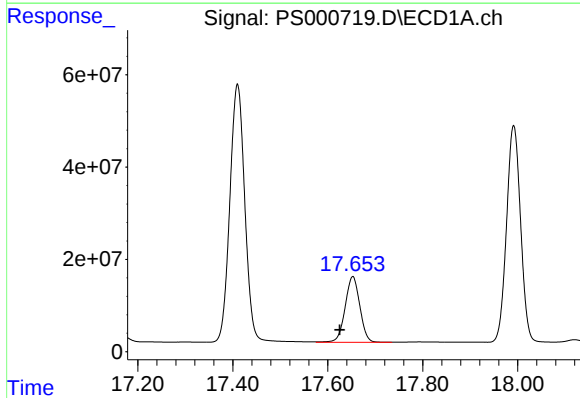
R.T.: 16.142 min
Delta R.T.: 0.028 min
Response: 142521206
Conc: 484.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



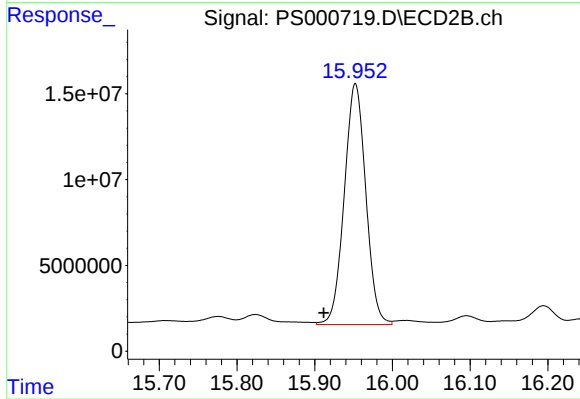
#13 2,4-DB

R.T.: 15.519 min
Delta R.T.: 0.041 min
Response: 135483669
Conc: 547.30 ng/ml



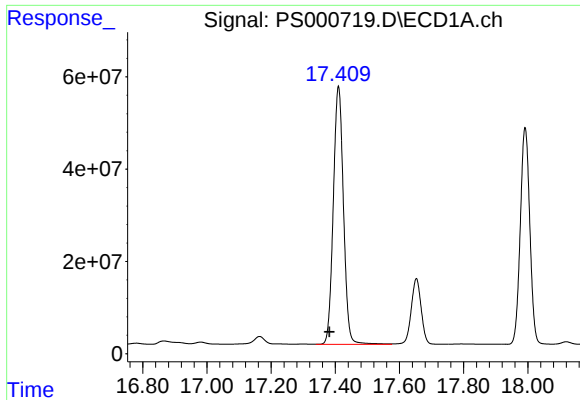
#14 DINOSEB

R.T.: 17.653 min
Delta R.T.: 0.027 min
Response: 305856268
Conc: 205.39 ng/ml



#14 DINOSEB

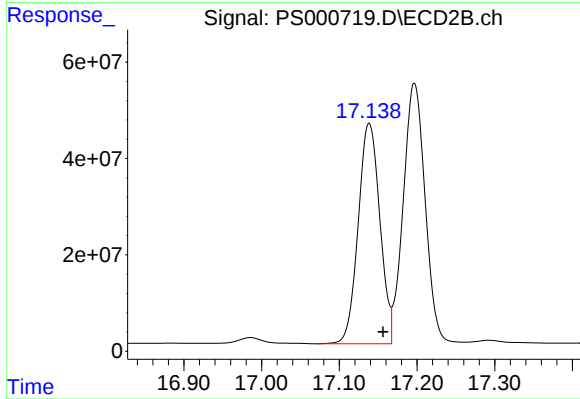
R.T.: 15.952 min
Delta R.T.: 0.041 min
Response: 270175183
Conc: 207.10 ng/ml



#15 Picloram

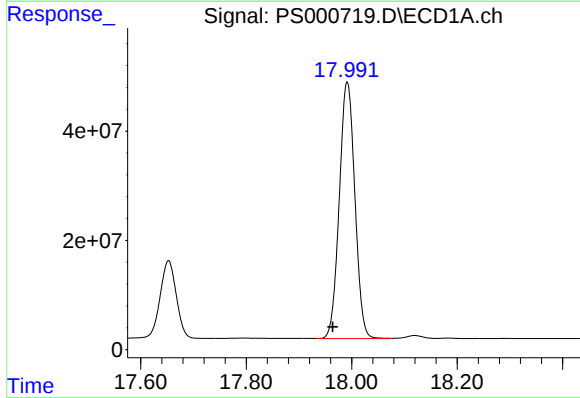
R.T.: 17.410 min
Delta R.T.: 0.028 min
Response: 1227432235
Conc: 420.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



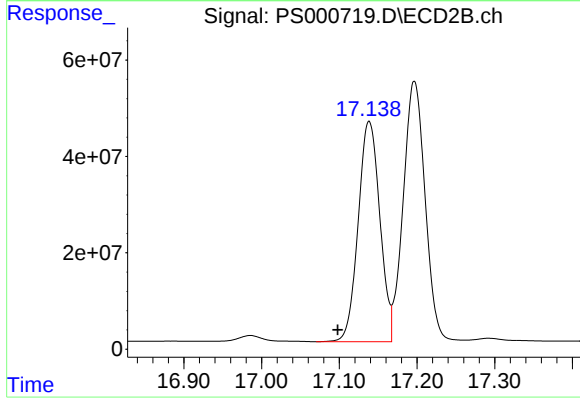
#15 Picloram

R.T.: 17.138 min
Delta R.T.: -0.018 min
Response: 886056560
Conc: 355.22 ng/ml



#16 DCPA

R.T.: 17.992 min
Delta R.T.: 0.027 min
Response: 963349824
Conc: 375.95 ng/ml



#16 DCPA

R.T.: 17.138 min
Delta R.T.: 0.040 min
Response: 886056560
Conc: 384.25 ng/ml