

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 14:45
 Operator : AJ\MA
 Sample : PB141934BL
 Misc : LOT#M03961
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 15:30:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.049	6.644	1031.7E6	388.9E6	713.707	670.272
Target Compounds							
1) T	Dalapon	2.861f	2.377f	30559868	317.0E6	12.457	414.518 #
2) T	3,5-DICHL...	6.331f	5.884	5850487	116.4E6	2.720	131.600 #
3) T	4-Nitroph...	6.873	6.323	526.8E6	144.6E6	652.199	471.652 #
5) T	DICAMBA	7.208	6.764	15344755	202.4E6	2.457	76.997 #
6) T	MCPD	7.365	6.906	87034176	9132172	18.641	4.246 #
7) T	MCPA	7.502	7.096	162.3E6	25511468	24.333	8.550 #
8) T	DICHLORPROP	7.942	7.430	75986585	97192849	48.305	145.624 #
9) T	2,4-D	8.161	0.000	92835058	0	50.982	N.D. #
10) T	Pentachlo...	8.472	8.084	613.3E6	9287881	29.033	1.103 #
11) T	2,4,5-TP ...	8.997	8.506	216.6E6	516.9E6	25.593	145.003 #
12) T	2,4,5-T	9.249	8.841	401.4E6	38065807	45.282	11.637 #
13) T	2,4-DB	9.820	9.370	2342.2E6	647.0E6	1416.881	1462.363
14) T	DINOSEB	10.947	9.688	4214.7E6	925.8E6	641.811	371.049 #
15) T	Picloram	10.779	10.670	33713.8E6	5842.1E6	2824.571	1249.340 #

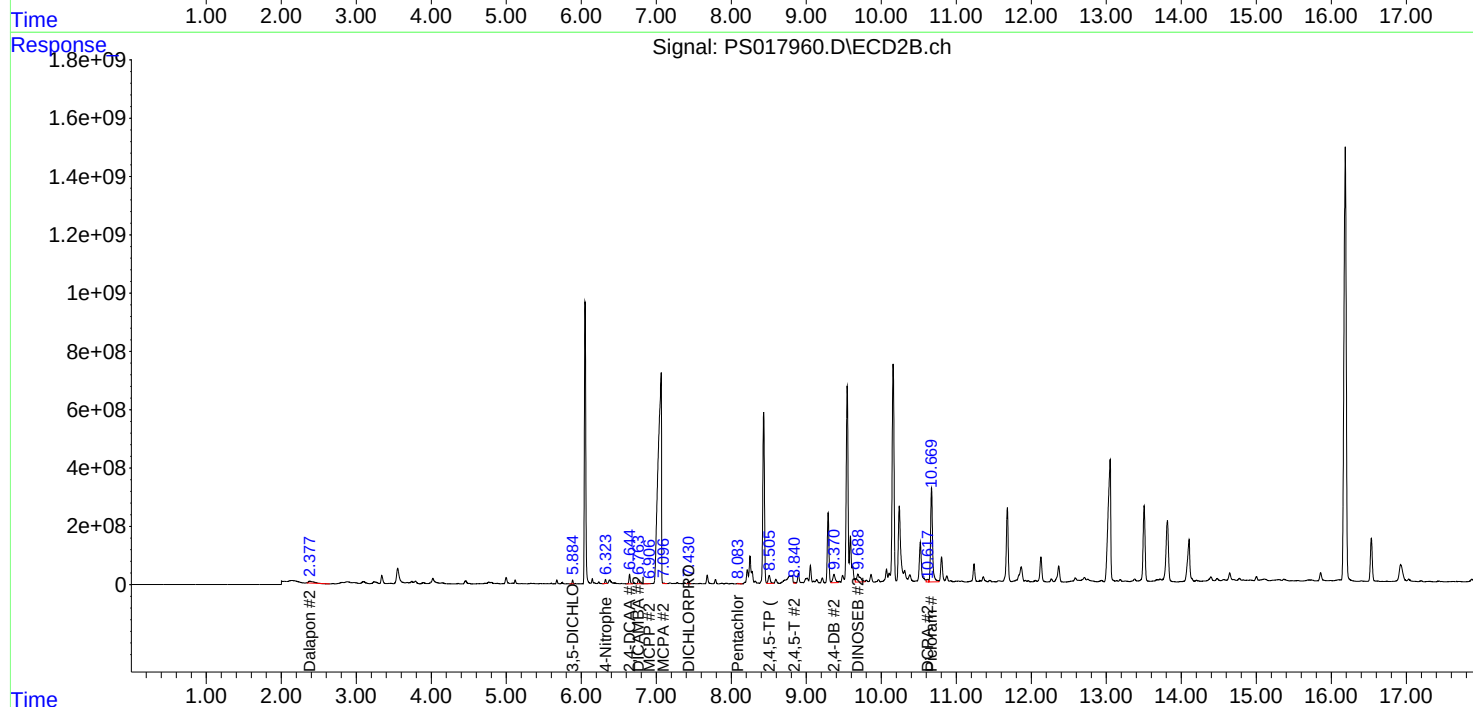
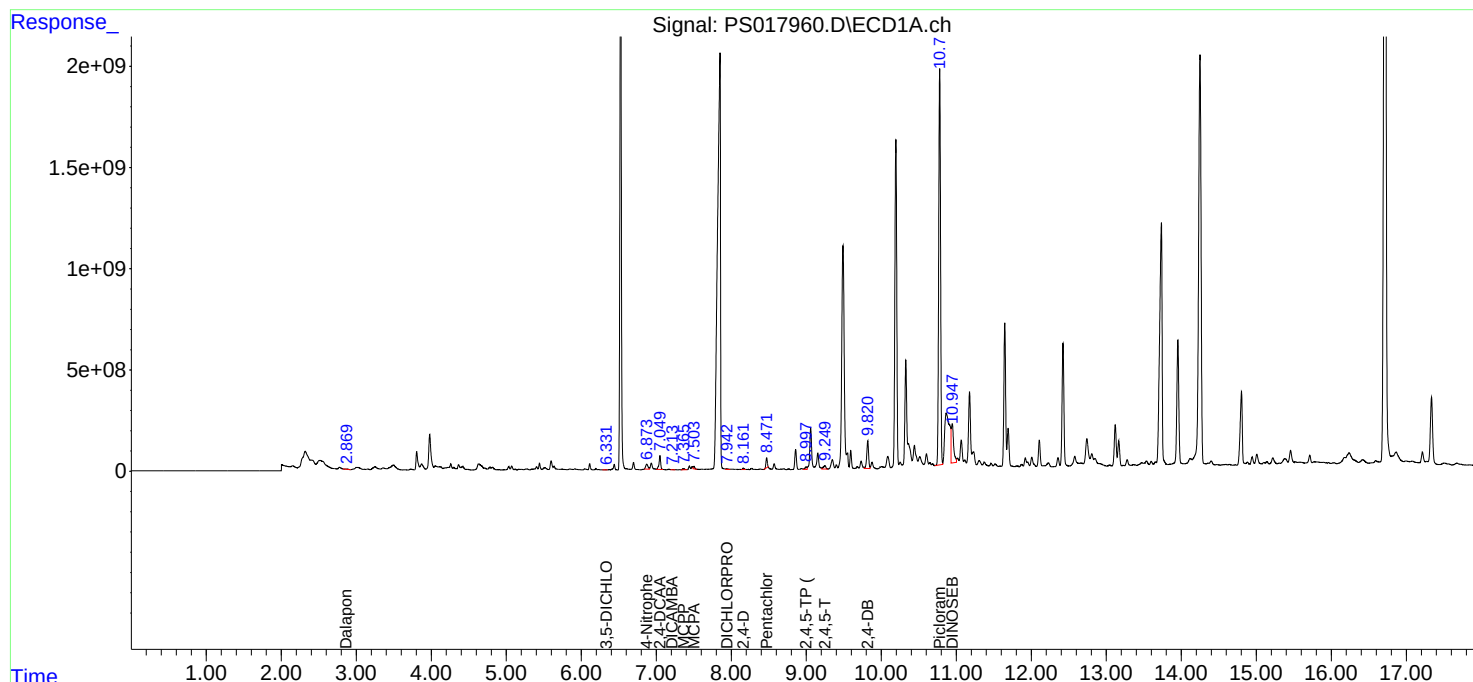
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

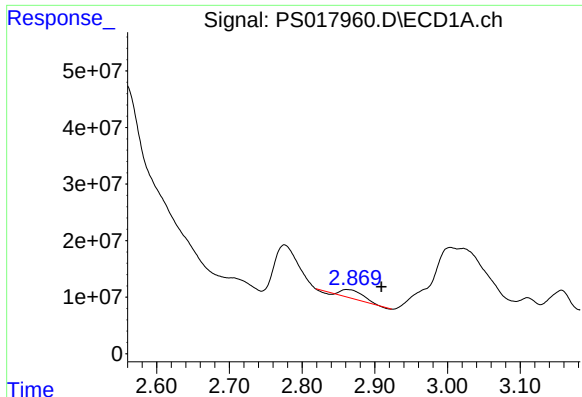
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
Data File : PS017960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2022 14:45
Operator : AJ\MA
Sample : PB141934BL
Misc : LOT#M03961
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 15:30:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

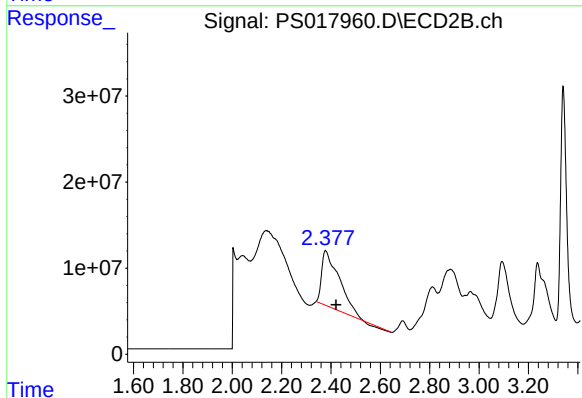




#1 Dalapon

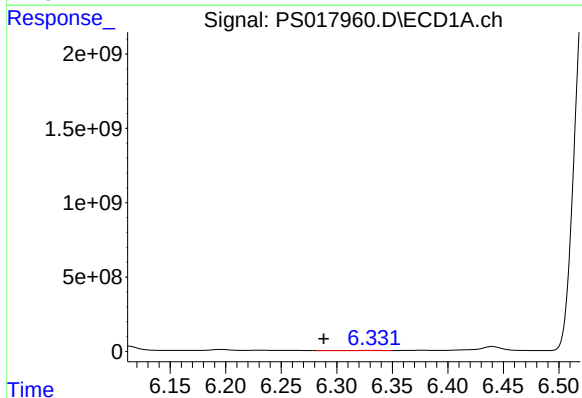
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 30559868
Conc: 12.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



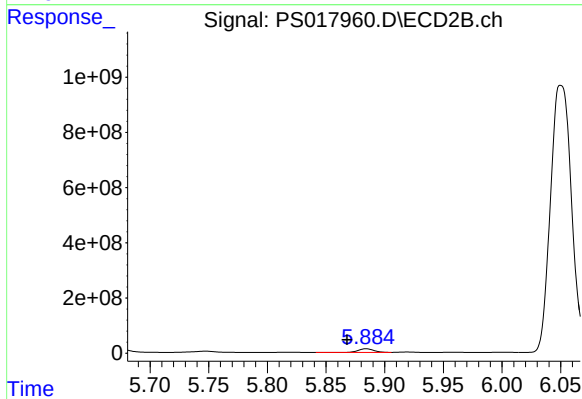
#1 Dalapon

R.T.: 2.377 min
Delta R.T.: -0.044 min
Response: 316977079
Conc: 414.52 ng/ml



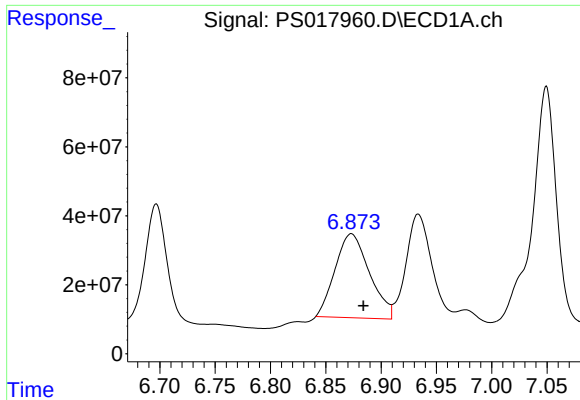
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.331 min
Delta R.T.: 0.042 min
Response: 5850487
Conc: 2.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

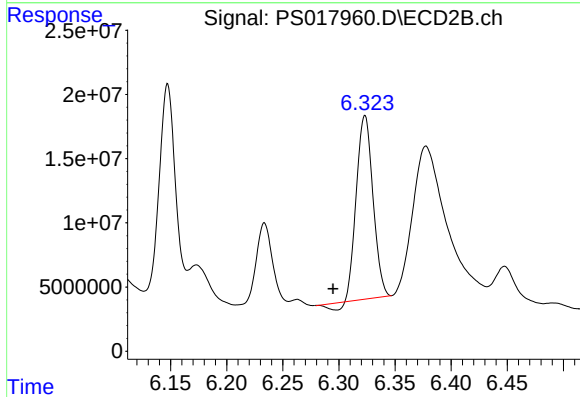
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 116417351
Conc: 131.60 ng/ml



#3 4-Nitrophenol

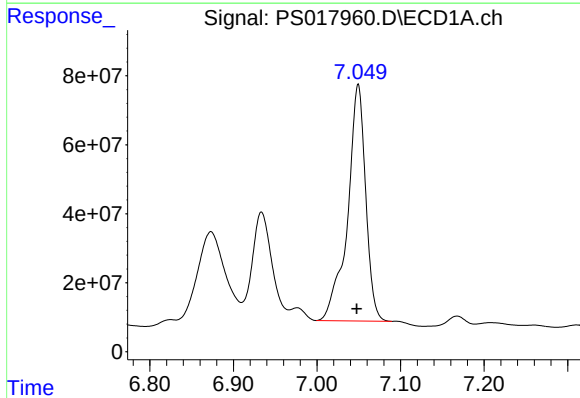
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 526770888
Conc: 652.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



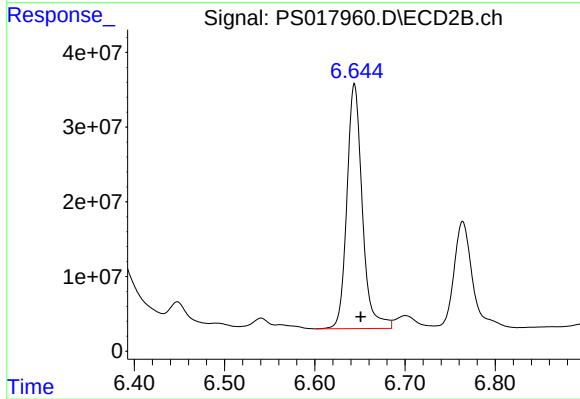
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 144571947
Conc: 471.65 ng/ml



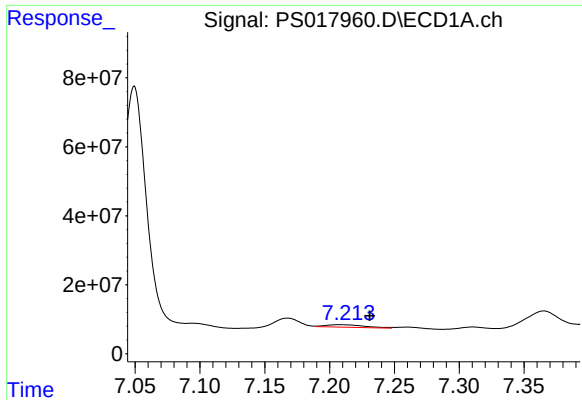
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1031654534
Conc: 713.71 ng/ml



#4 2,4-DCAA

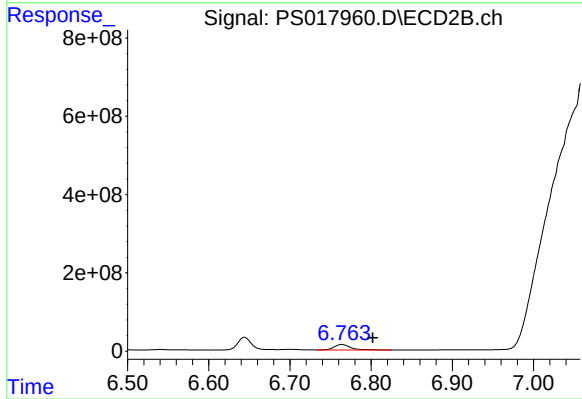
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 388924449
Conc: 670.27 ng/ml



#5 DICAMBA

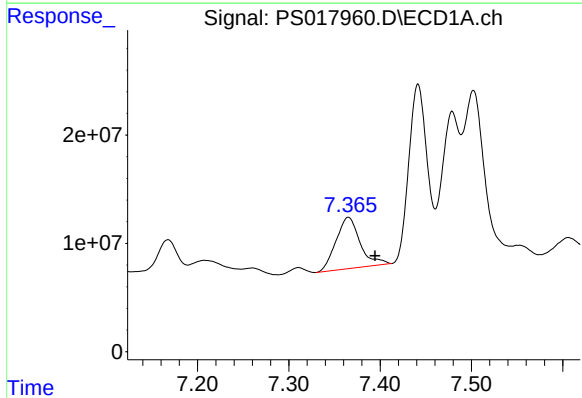
R.T.: 7.208 min
Delta R.T.: -0.023 min
Response: 15344755
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



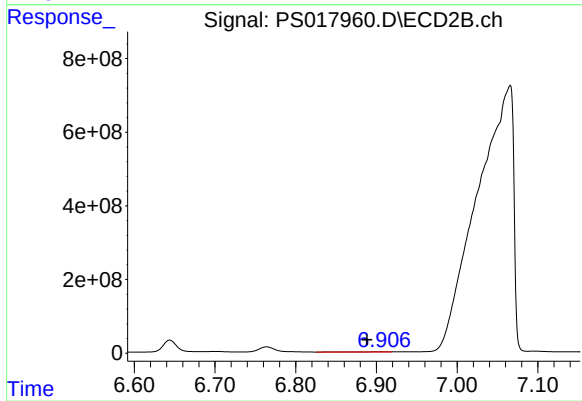
#5 DICAMBA

R.T.: 6.764 min
Delta R.T.: -0.038 min
Response: 202429601
Conc: 77.00 ng/ml



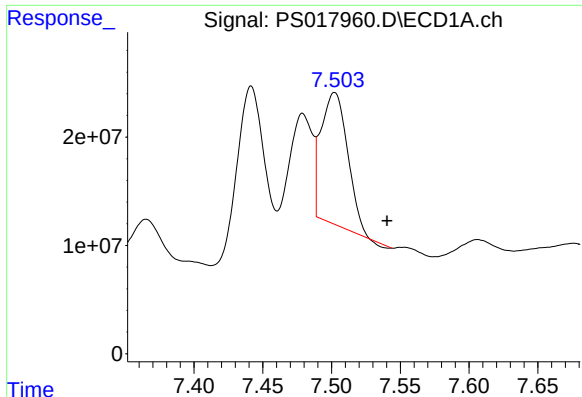
#6 MCP

R.T.: 7.365 min
Delta R.T.: -0.029 min
Response: 87034176
Conc: 18.64 ug/ml



#6 MCP

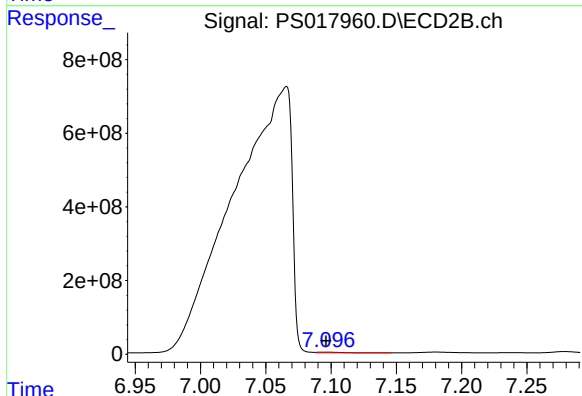
R.T.: 6.906 min
Delta R.T.: 0.018 min
Response: 9132172
Conc: 4.25 ug/ml



#7 MCPA

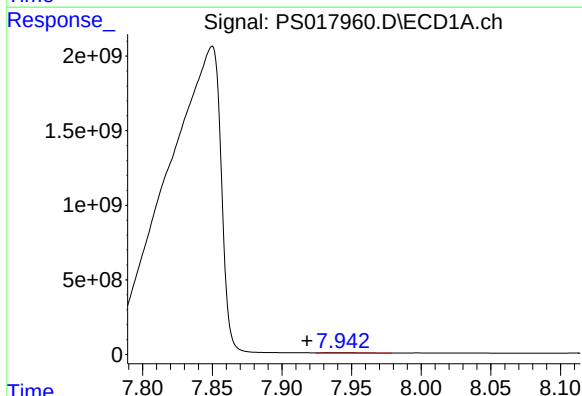
R.T.: 7.502 min
Delta R.T.: -0.038 min
Response: 162342111
Conc: 24.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



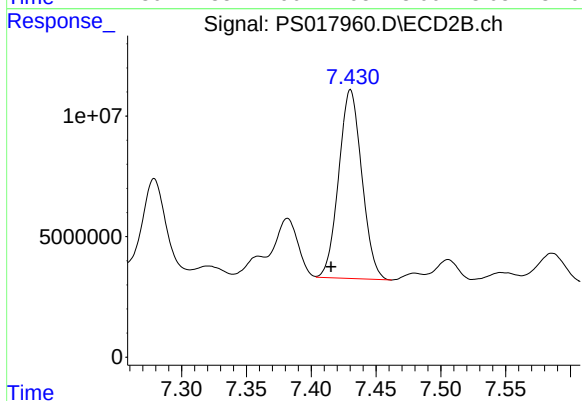
#7 MCPA

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 25511468
Conc: 8.55 ug/ml



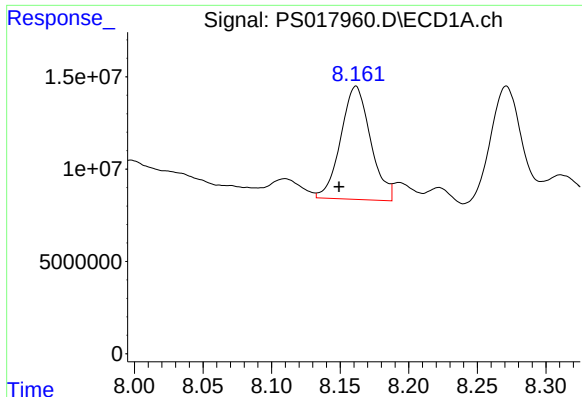
#8 DICHLORPROP

R.T.: 7.942 min
Delta R.T.: 0.024 min
Response: 75986585
Conc: 48.31 ng/ml



#8 DICHLORPROP

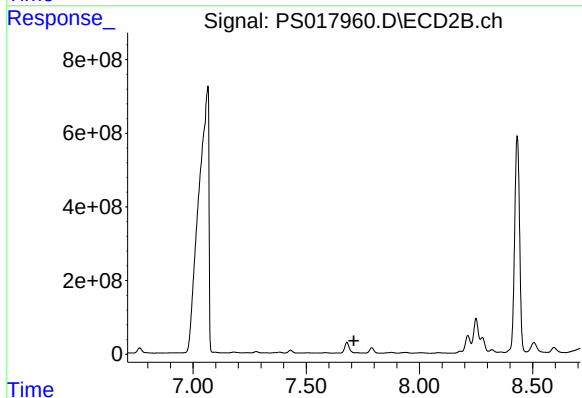
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 97192849
Conc: 145.62 ng/ml



#9 2,4-D

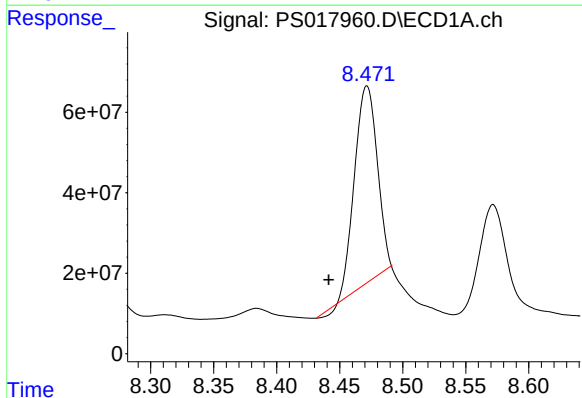
R.T.: 8.161 min
Delta R.T.: 0.012 min
Response: 92835058
Conc: 50.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



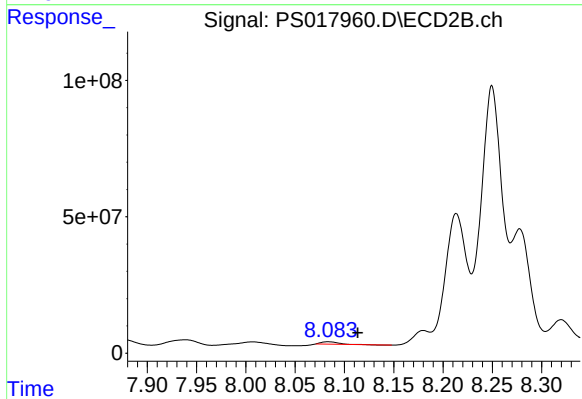
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



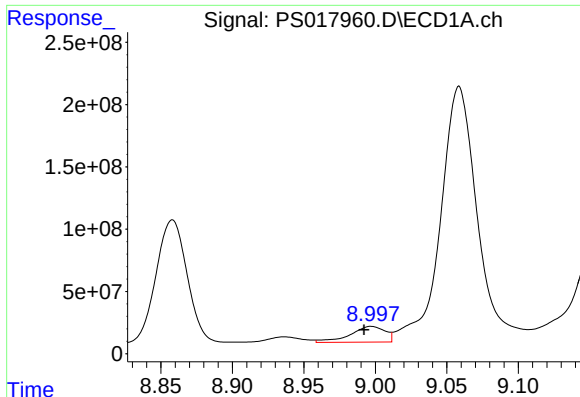
#10 Pentachlorophenol

R.T.: 8.472 min
Delta R.T.: 0.030 min
Response: 613347475
Conc: 29.03 ng/ml



#10 Pentachlorophenol

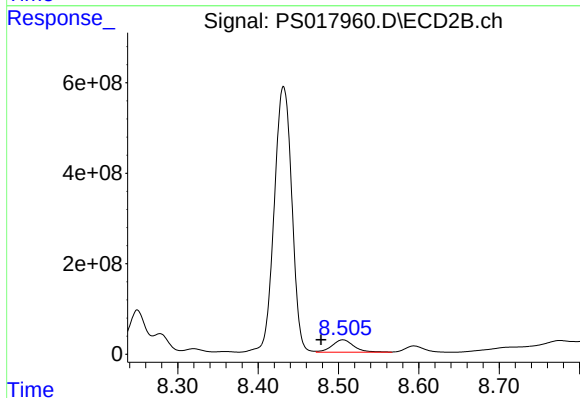
R.T.: 8.084 min
Delta R.T.: -0.030 min
Response: 9287881
Conc: 1.10 ng/ml



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

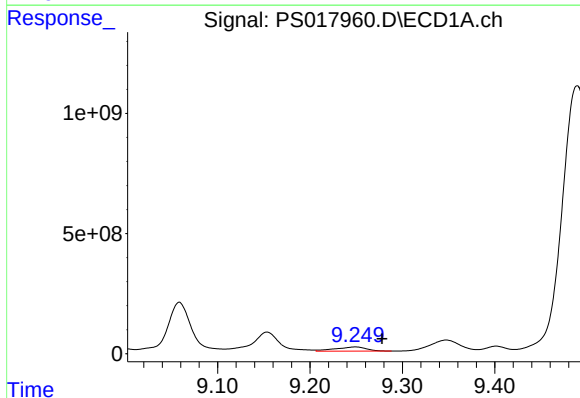
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 216571633
Conc: 25.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



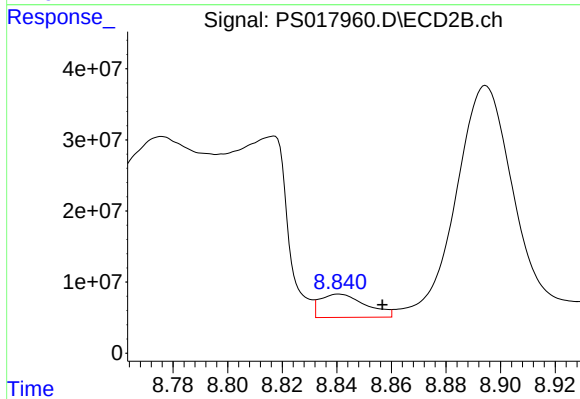
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 516892073
Conc: 145.00 ng/ml



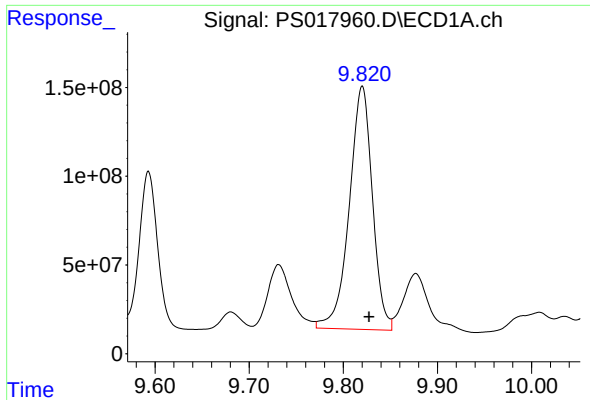
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.029 min
Response: 401384769
Conc: 45.28 ng/ml



#12 2,4,5-T

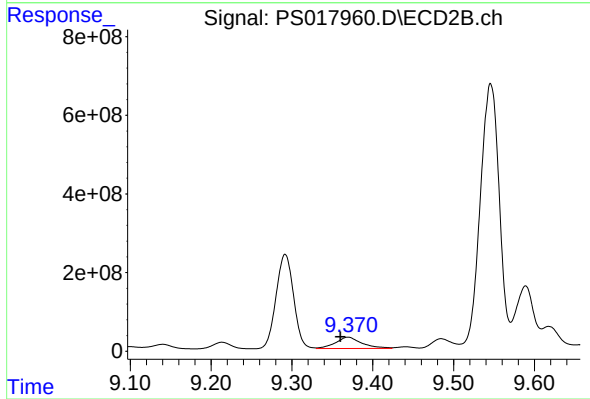
R.T.: 8.841 min
Delta R.T.: -0.016 min
Response: 38065807
Conc: 11.64 ng/ml



#13 2,4-DB

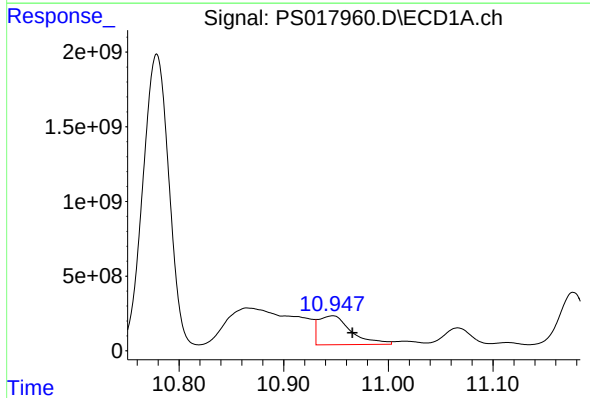
R.T.: 9.820 min
Delta R.T.: -0.007 min
Response: 2342152710
Conc: 1416.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



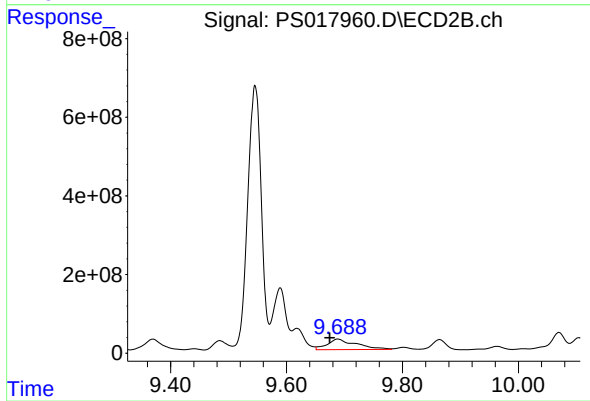
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 647032870
Conc: 1462.36 ng/ml



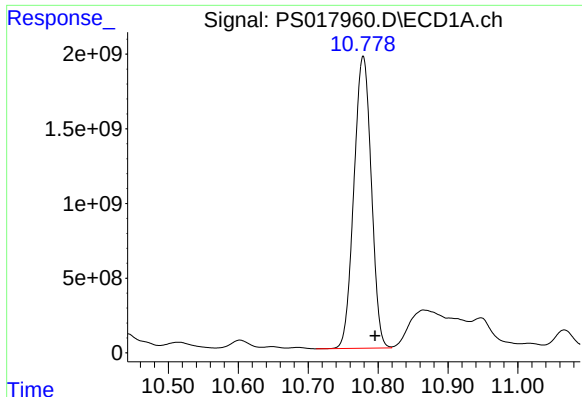
#14 DINOSEB

R.T.: 10.947 min
Delta R.T.: -0.019 min
Response: 4214735242
Conc: 641.81 ng/ml



#14 DINOSEB

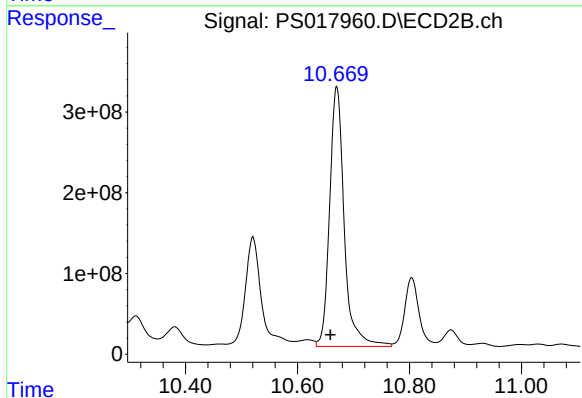
R.T.: 9.688 min
Delta R.T.: 0.014 min
Response: 925773988
Conc: 371.05 ng/ml



#15 Picloram

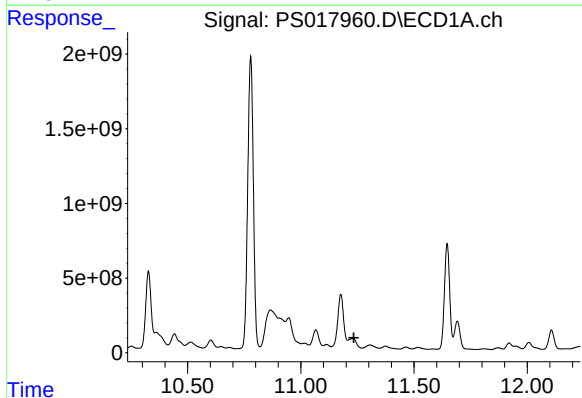
R.T.: 10.779 min
Delta R.T.: -0.017 min
Response: 33713833356
Conc: 2824.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



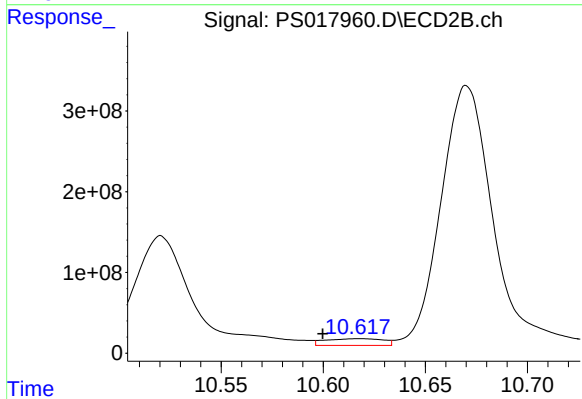
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.011 min
Response: 5842096970
Conc: 1249.34 ng/ml



#16 DCPA

R.T.: 11.230 min
Delta R.T.: -0.005 min
Response: -1541651851
Conc: N.D.



#16 DCPA

R.T.: 10.618 min
Delta R.T.: 0.018 min
Response: 165663452
Conc: 37.52 ng/ml