

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 16:22
 Operator : DD\AJ
 Sample : PB137548BS
 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 08 03:16:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.187	6.766	811.6E6	284.1E6	528.665	553.379
Target Compounds							
1) T	Dalapon	3.014	2.519	996.8E6	360.0E6	459.613	515.125
2) T	3,5-DICHL...	6.404	5.957	1142.1E6	398.4E6	526.555	517.639
3) T	4-Nitroph...	7.014	6.386	367.9E6	139.2E6	415.992	441.137
5) T	DICAMBA	7.378	6.929	2770.6E6	1044.3E6	483.603	495.762
6) T	MCPD	7.546	7.024	234.9E6	83677184	53.583	50.436
7) T	MCPA	7.694	7.235	309.5E6	138.1E6	48.663	52.380
8) T	DICHLORPROP	8.071	7.549	702.1E6	274.4E6	504.759	521.176
9) T	2,4-D	8.299	7.840	889.2E6	379.8E6	554.683	602.339
10) T	Pentachlo...	8.608	8.267	10221.8E6	3864.7E6	515.811	537.264
11) T	2,4,5-TP ...	9.159	8.629	3971.7E6	1581.2E6	535.241	560.381
12) T	2,4,5-T	9.443	9.006	3777.7E6	1494.9E6	483.786	518.227
13) T	2,4-DB	9.995	9.511	512.2E6	197.9E6	308.349	526.484 #
14) T	DINOSEB	11.152	9.838	2931.1E6	1078.0E6	534.656	527.958
15) T	Picloram	10.970	10.816	4542.7E6	1774.7E6	412.967	426.556
16) T	DCPA	11.420	10.769	4115.5E6	1929.1E6	381.530	448.575

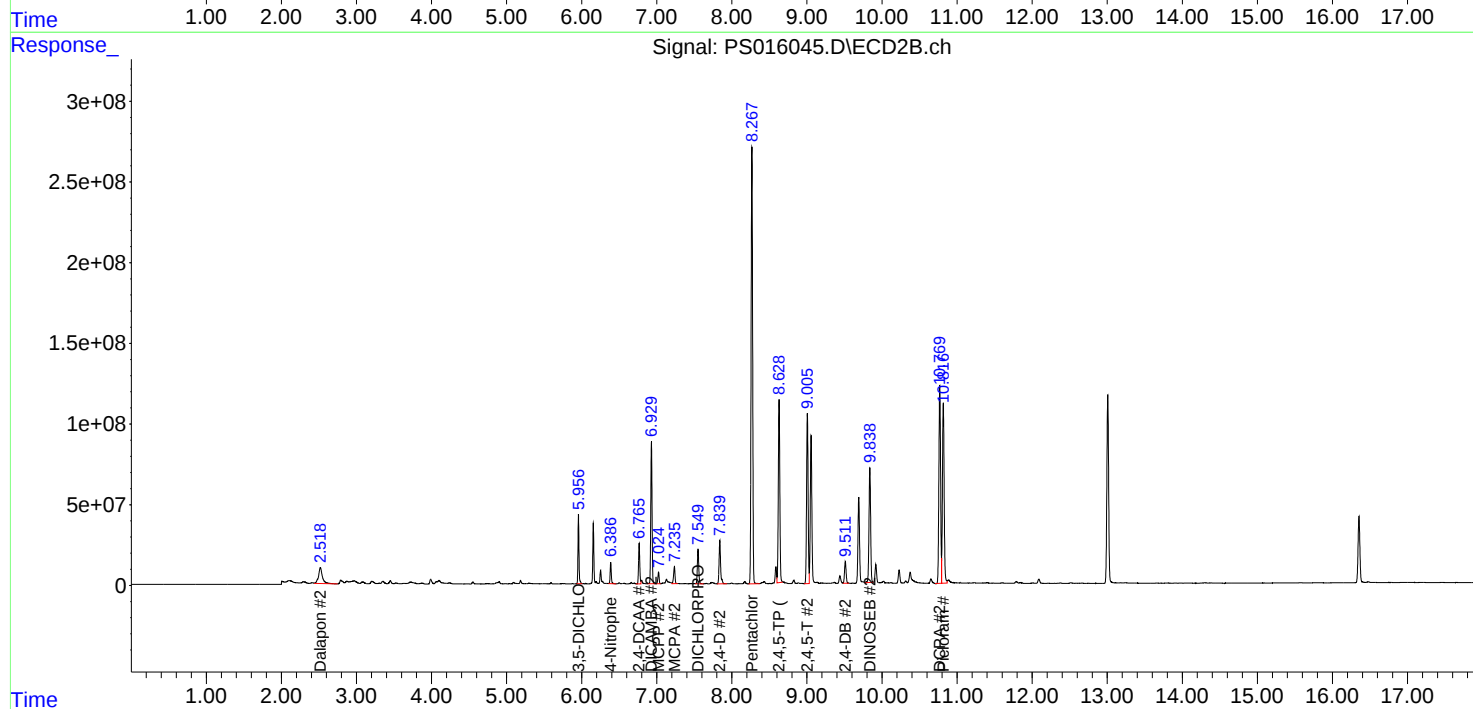
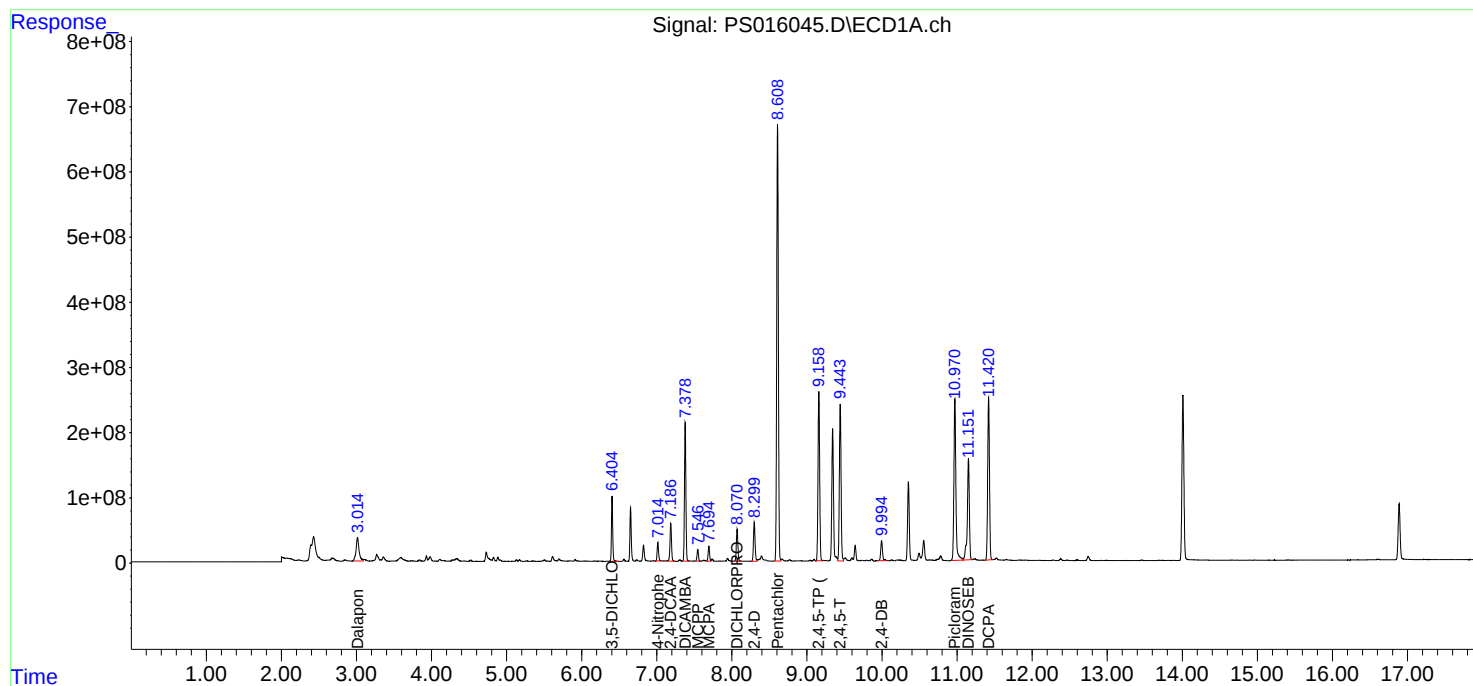
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

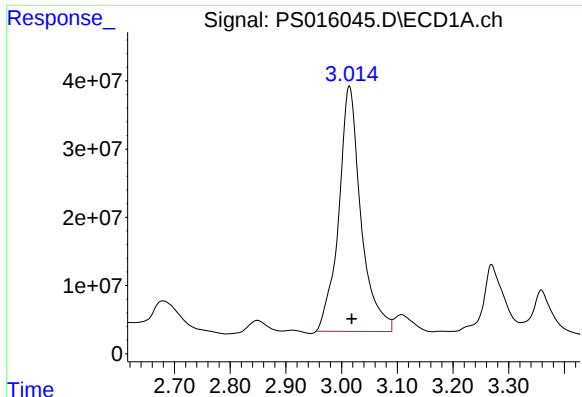
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
Data File : PS016045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 16:22
Operator : DD\AJ
Sample : PB137548BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 03:16:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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

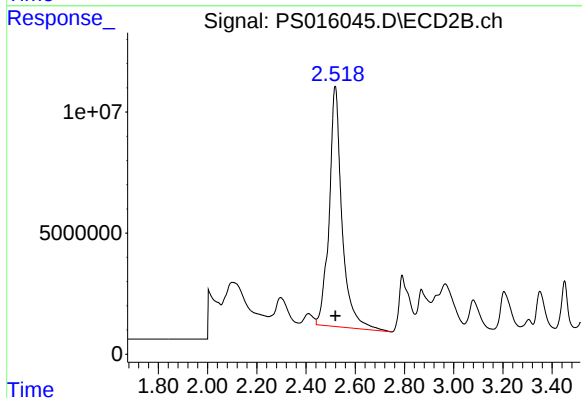




#1 Dalapon

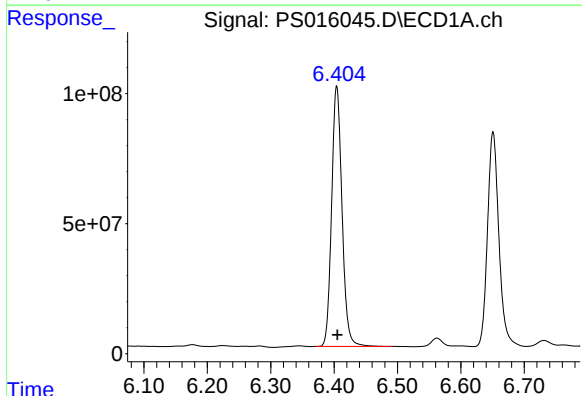
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 996844280
Conc: 459.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



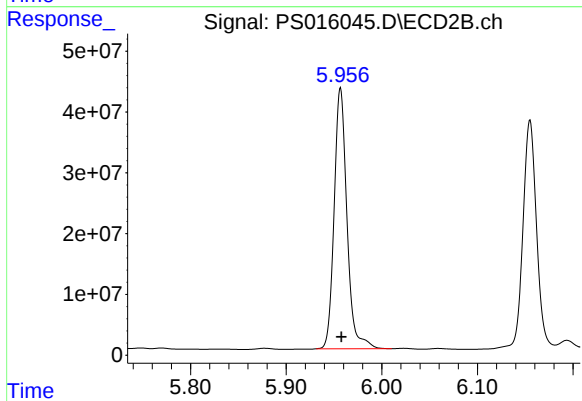
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 360034111
Conc: 515.13 ng/ml



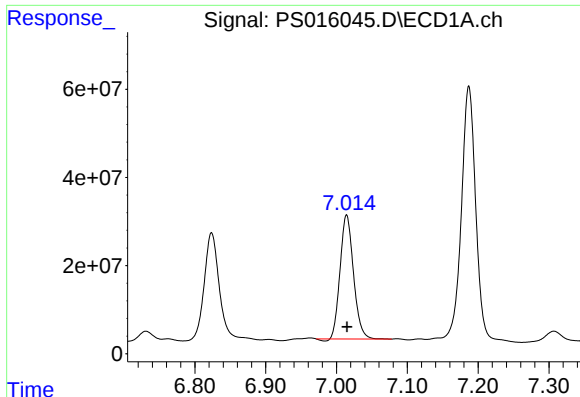
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 1142077051
Conc: 526.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

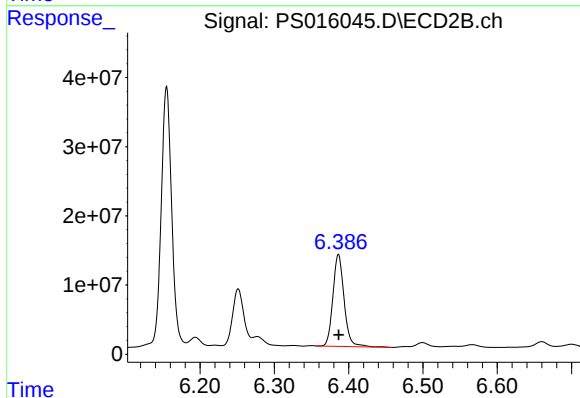
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 398447753
Conc: 517.64 ng/ml



#3 4-Nitrophenol

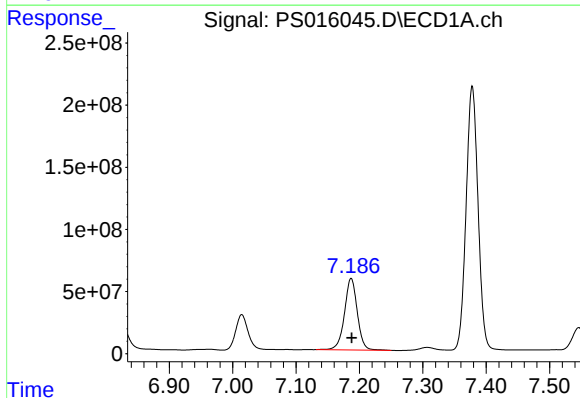
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 367872072
Conc: 415.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



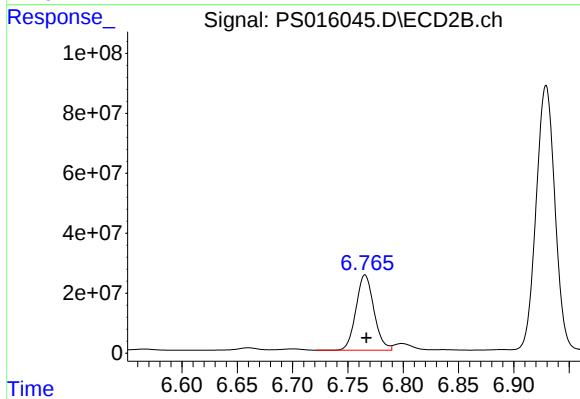
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 139234107
Conc: 441.14 ng/ml



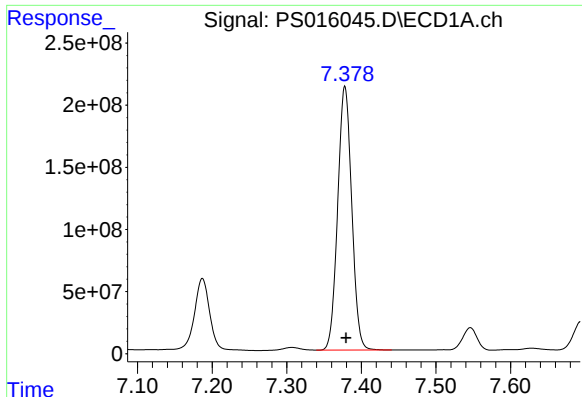
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 811606952
Conc: 528.67 ng/ml



#4 2,4-DCAA

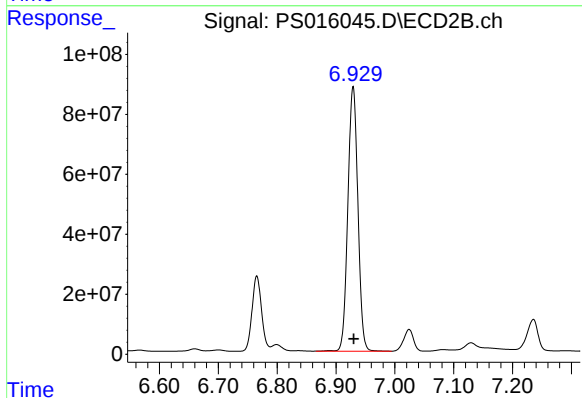
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 284058988
Conc: 553.38 ng/ml



#5 DICAMBA

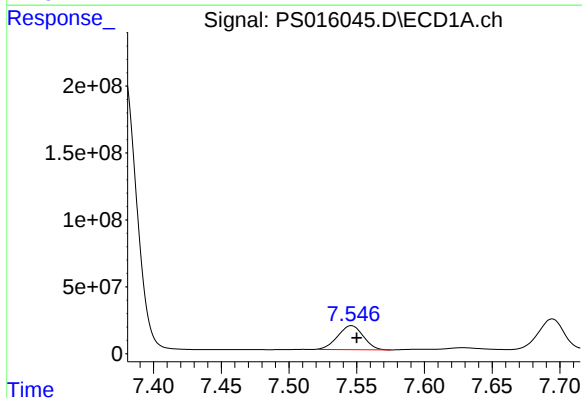
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 2770646573
Conc: 483.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



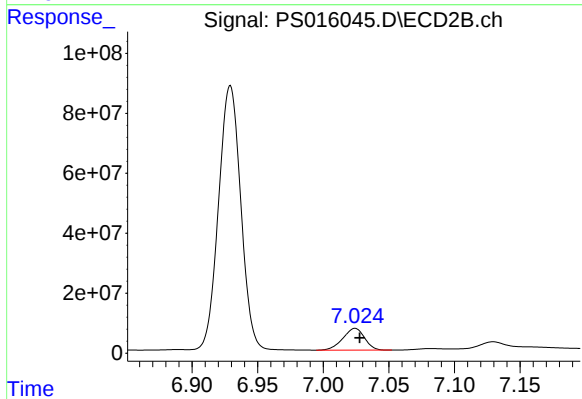
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1044273633
Conc: 495.76 ng/ml



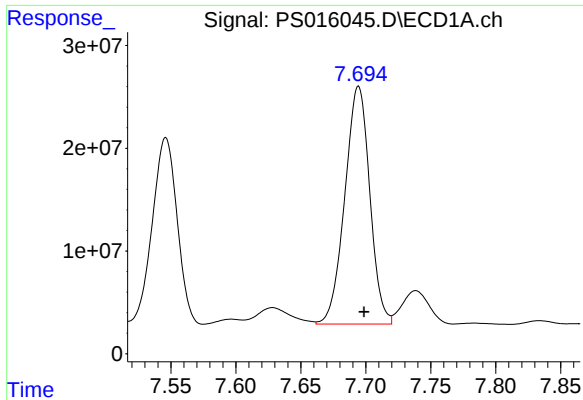
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 234909336
Conc: 53.58 ug/ml



#6 MCP

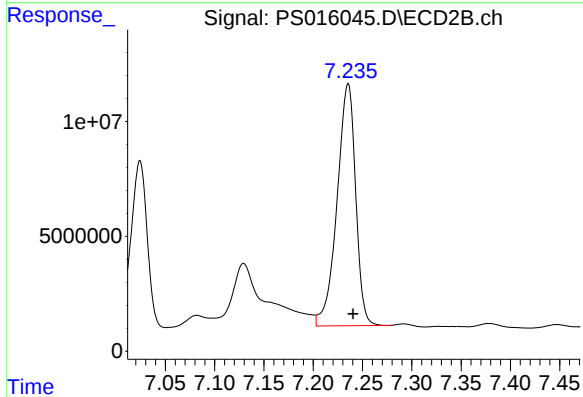
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 83677184
Conc: 50.44 ug/ml



#7 MCPA

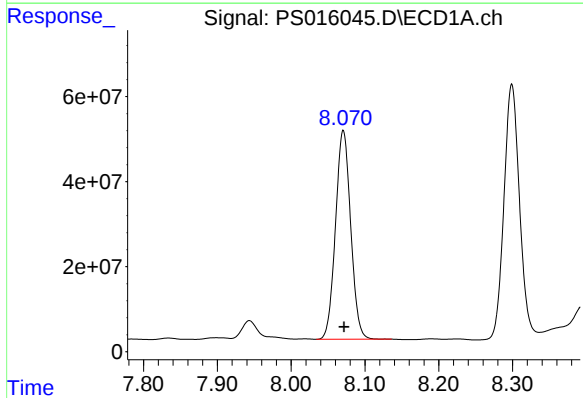
R.T.: 7.694 min
Delta R.T.: -0.004 min
Response: 309457077
Conc: 48.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



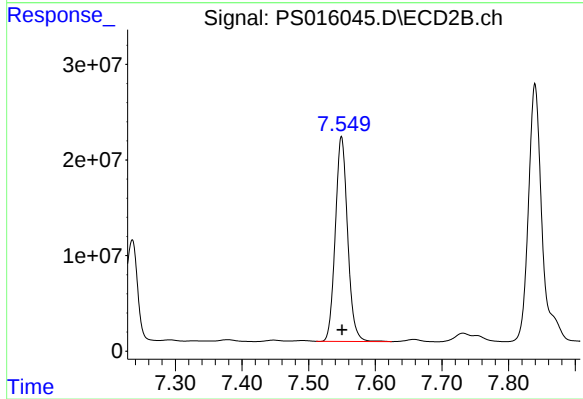
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 138063570
Conc: 52.38 ug/ml



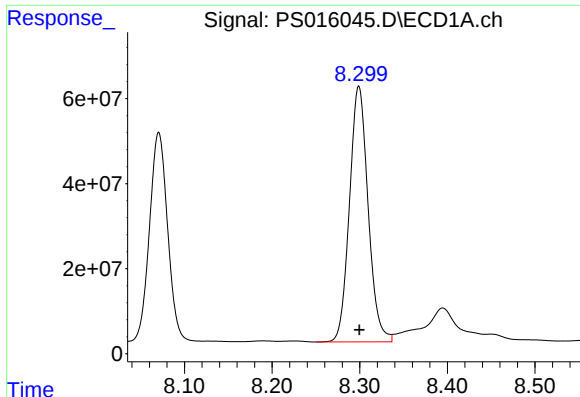
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.001 min
Response: 702120398
Conc: 504.76 ng/ml



#8 DICHLORPROP

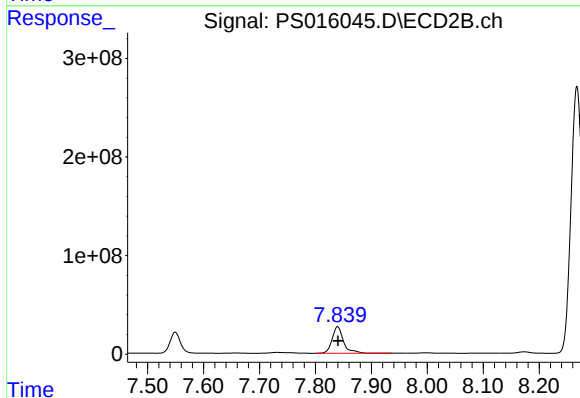
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 274443778
Conc: 521.18 ng/ml



#9 2,4-D

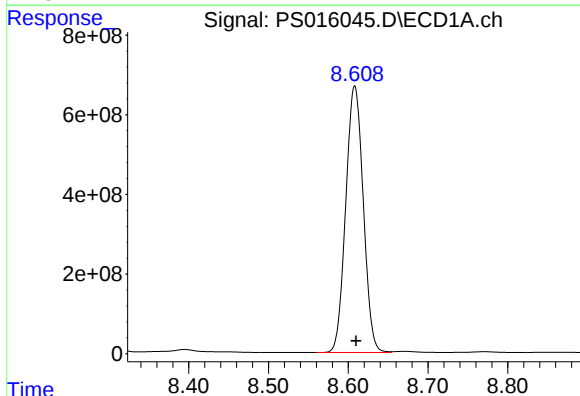
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 889187851
Conc: 554.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



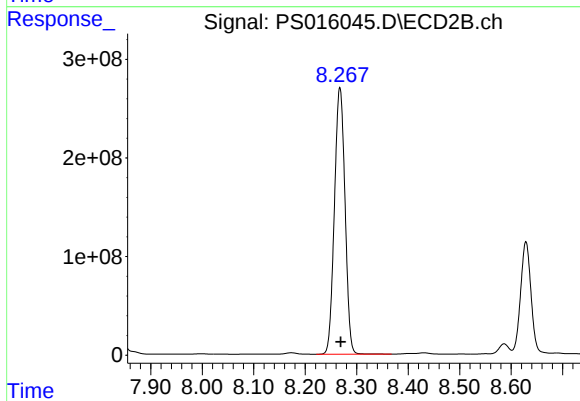
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 379843619
Conc: 602.34 ng/ml



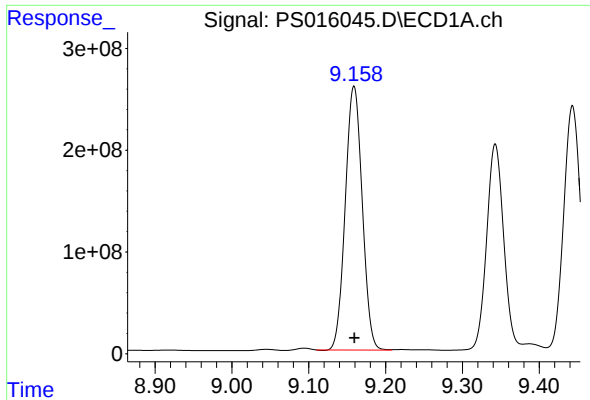
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 10221756207
Conc: 515.81 ng/ml



#10 Pentachlorophenol

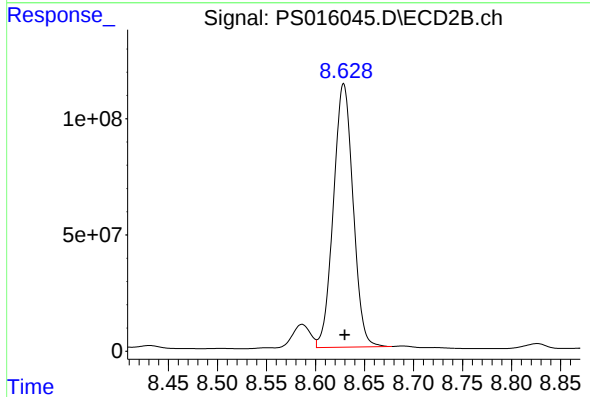
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 3864685484
Conc: 537.26 ng/ml



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

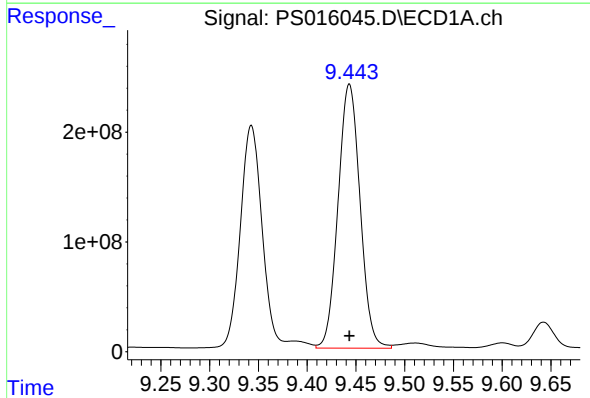
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 3971664422
Conc: 535.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



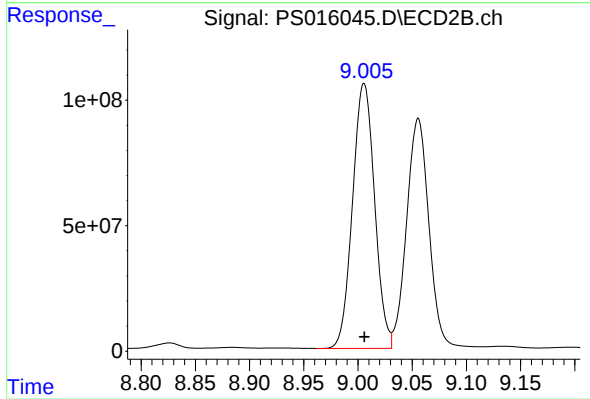
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 1581152925
Conc: 560.38 ng/ml



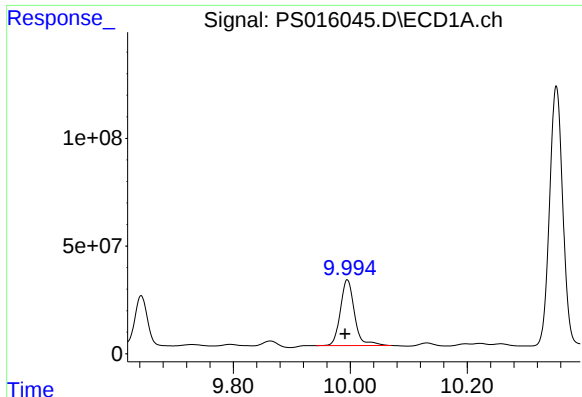
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 3777727834
Conc: 483.79 ng/ml



#12 2,4,5-T

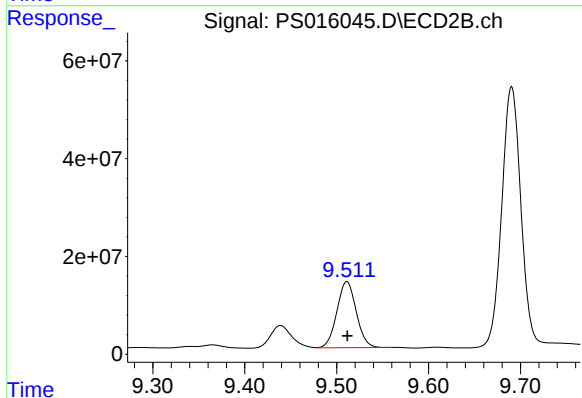
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1494948122
Conc: 518.23 ng/ml



#13 2,4-DB

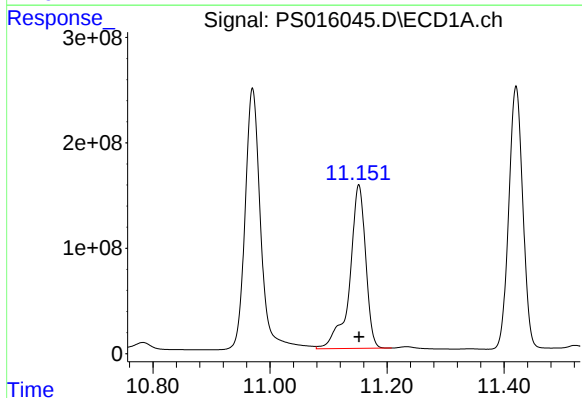
R.T.: 9.995 min
Delta R.T.: 0.004 min
Response: 512193865
Conc: 308.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



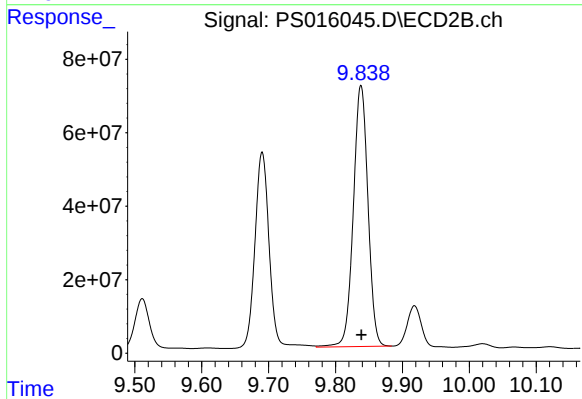
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 197925362
Conc: 526.48 ng/ml



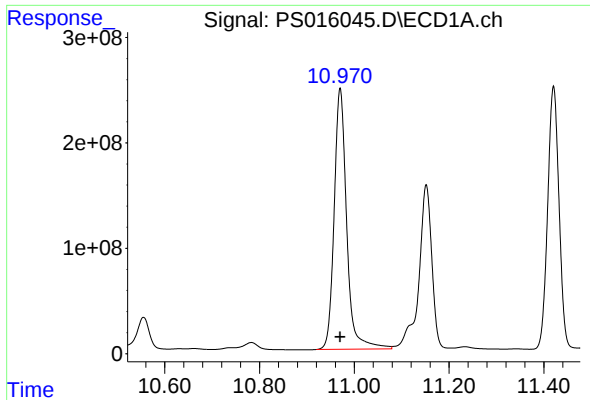
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 2931111146
Conc: 534.66 ng/ml



#14 DINOSEB

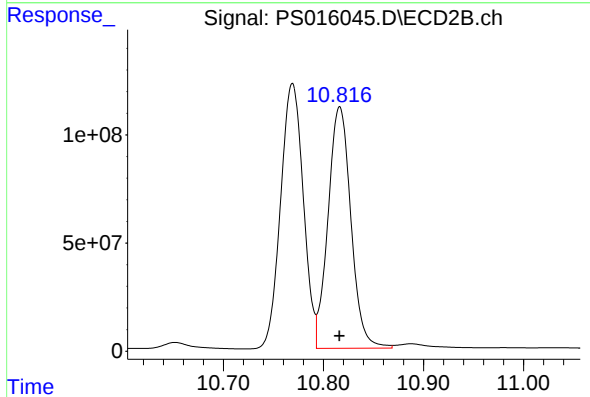
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1077993420
Conc: 527.96 ng/ml



#15 Picloram

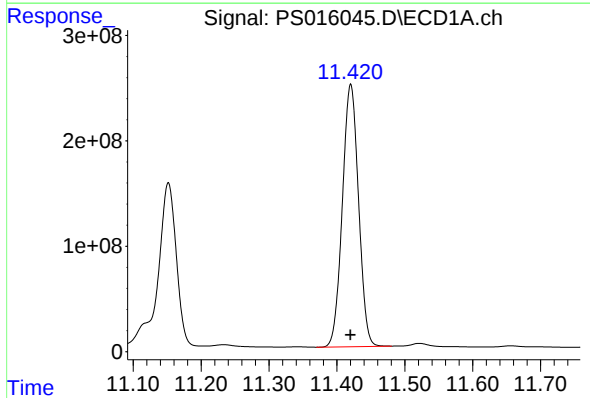
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 4542730688
Conc: 412.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



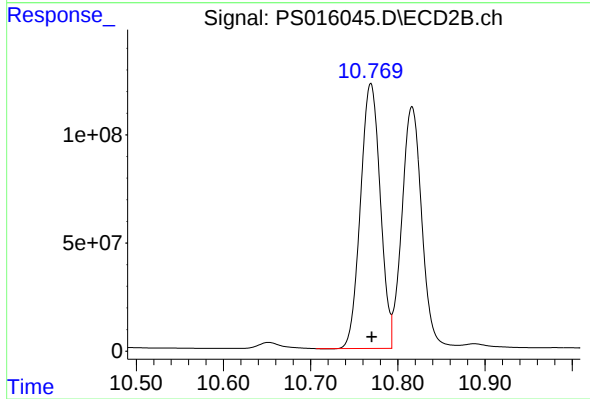
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 1774724027
Conc: 426.56 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 4115487020
Conc: 381.53 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 1929064744
Conc: 448.58 ng/ml