

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 14:44
 Operator : AJ\MA
 Sample : PB144841BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 19:46:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.796	1392.2E6	461.2E6	509.784	595.461
Target Compounds							
1) T	Dalapon	2.984f	2.492	181.8E6	38447269	37.665	43.252
2) T	3,5-DICHL...	6.488f	5.999	-6494469	82384855	N.D.	70.641
5) T	DICAMBA	7.398	6.965	13986657	4055137	1.266	1.210
6) T	MCP	0.000	7.067	0	862179	N.D.	<MDL
7) T	MCPA	7.669f	7.258	1925119	17751542	<MDL	4.766 #
8) T	DICHLORPROP	8.051f	7.608	2281635	11193811	<MDL	13.062 #
9) T	2,4-D	8.392f	7.861	-3304535	10348644	N.D.	10.363
10) T	Pentachlo...	8.705f	8.307	41683450	2949985	1.061	<MDL #
11) T	2,4,5-TP ...	9.256f	8.703	87881094	9419686	4.862	1.957 #
12) T	2,4,5-T	9.434f	9.056	1196.4E6	133.6E6	56.562	30.852 #
13) T	2,4-DB	10.072	9.564	2474.1E6	1069.1E6	576.939	1880.396 #
14) T	DINOSEB	11.155	9.881	5185.7E6	482.0E6	314.069	166.317 #
15) T	Picloram	10.990	10.900	59759615	171.8E6	2.044	28.729 #
16) T	DCPA	0.000	10.812	0	69646457	N.D.	11.864

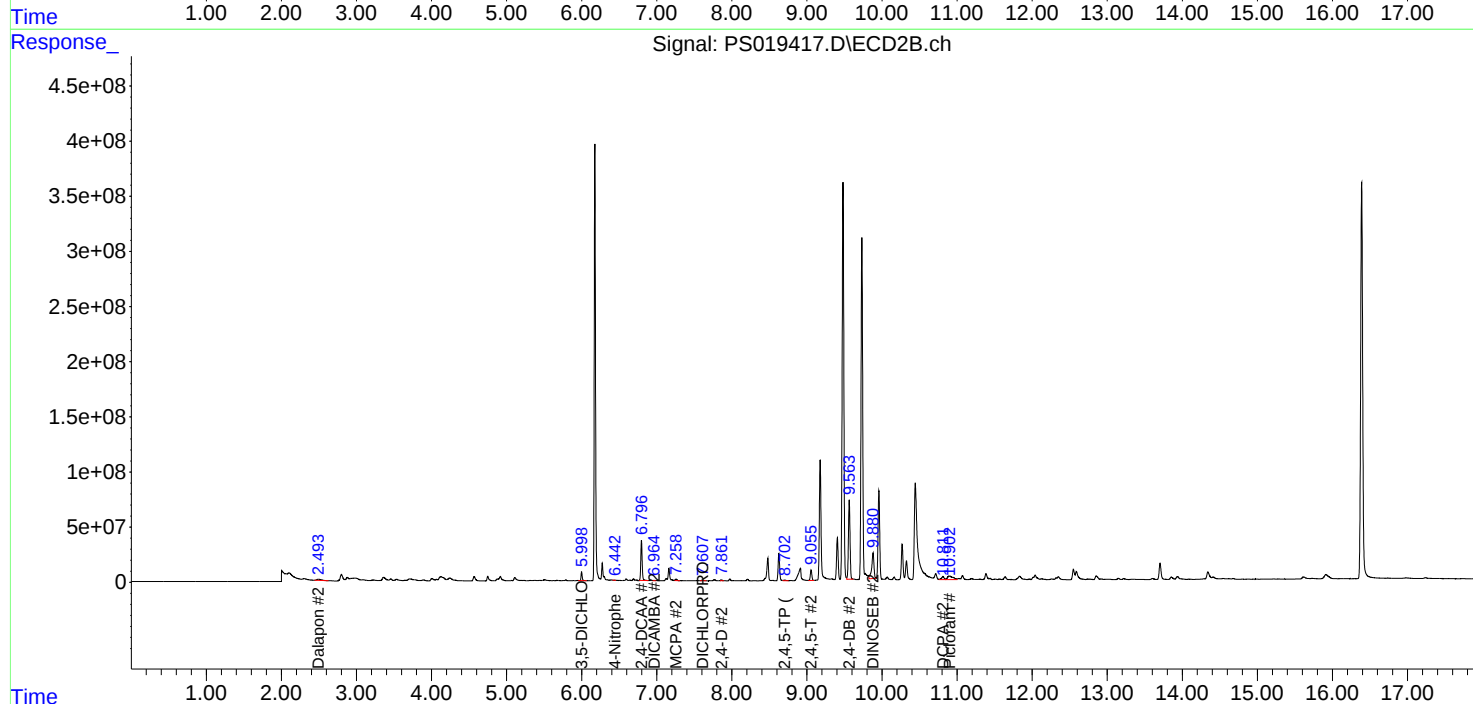
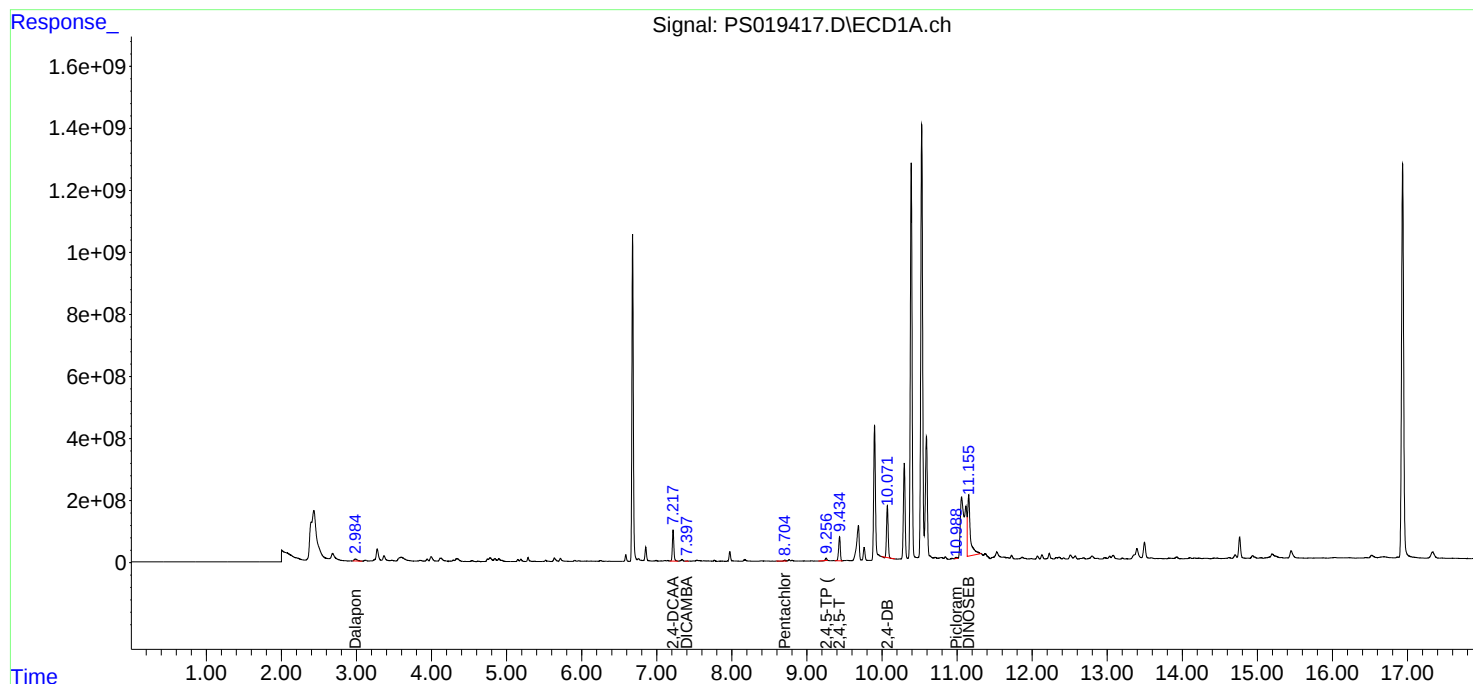
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

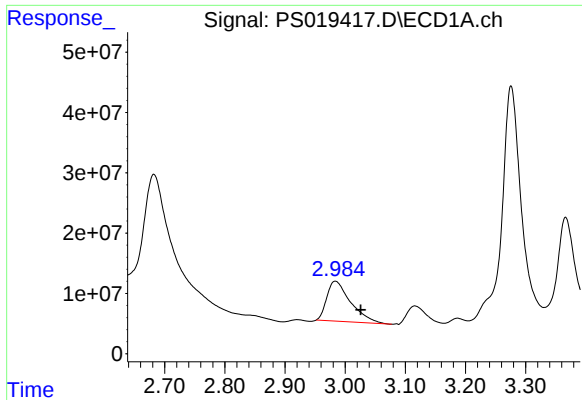
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
Data File : PS019417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2022 14:44
Operator : AJ\MA
Sample : PB144841BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 19:46:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 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

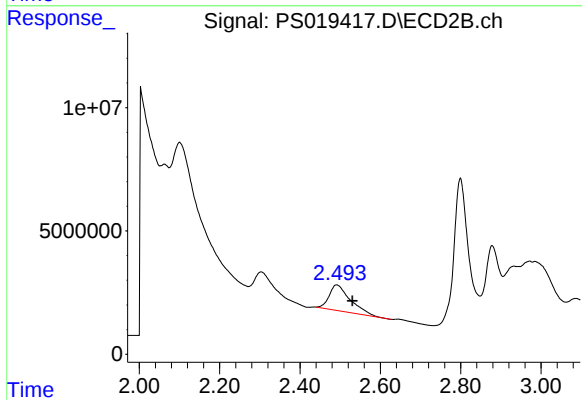




#1 Dalapon

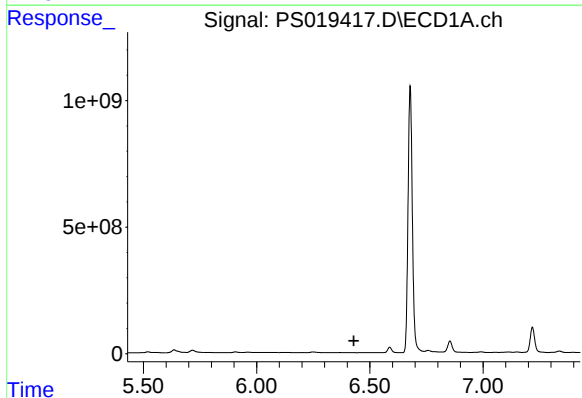
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 181833821
Conc: 37.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



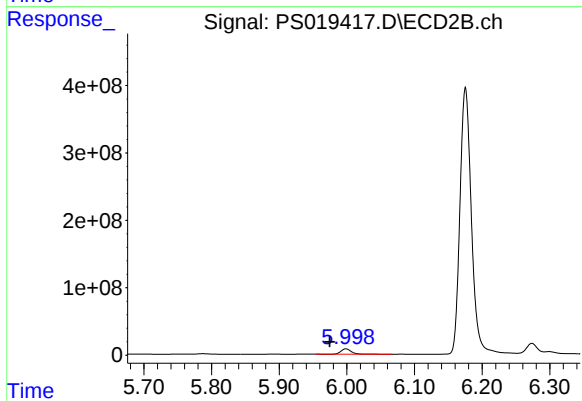
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.039 min
Response: 38447269
Conc: 43.25 ng/ml



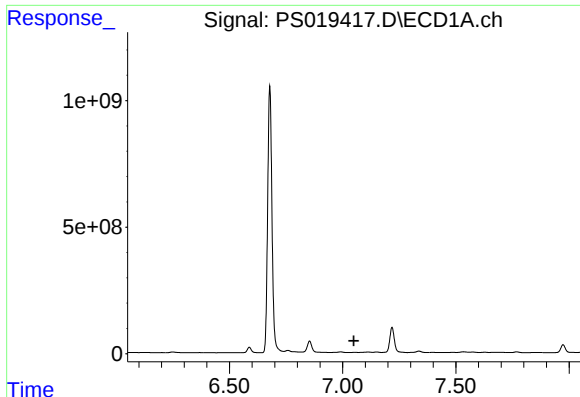
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: 0.059 min
Response: -6494469
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

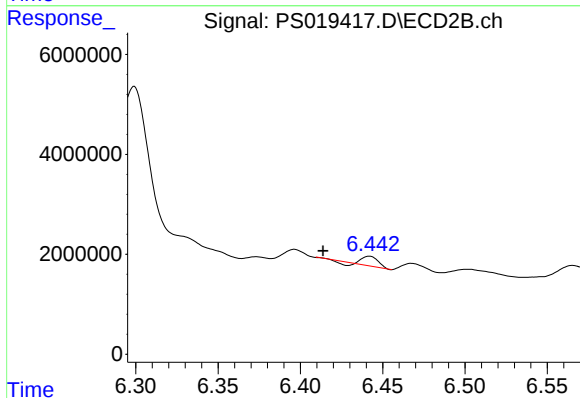
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 82384855
Conc: 70.64 ng/ml



#3 4-Nitrophenol

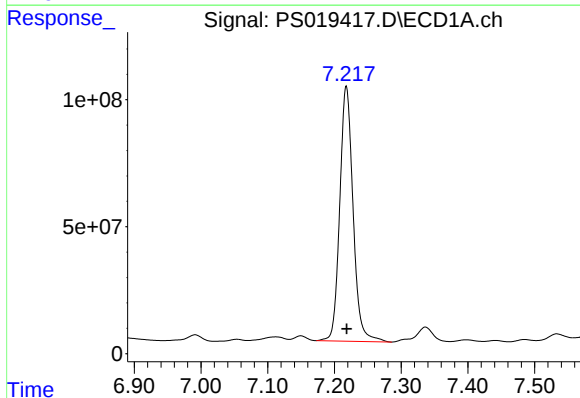
R.T.: 7.111 min
Delta R.T.: 0.061 min
Response: -15216902
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



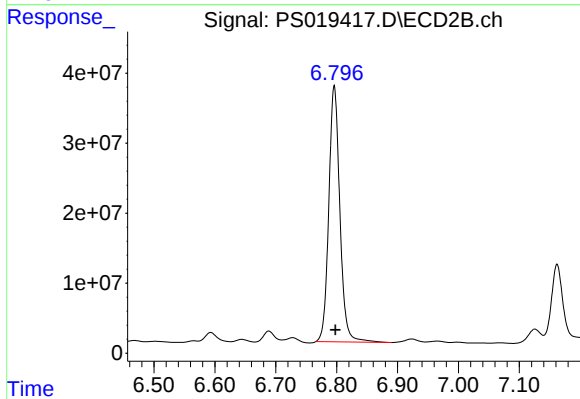
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.028 min
Response: 1209451
Conc: 3.43 ng/ml



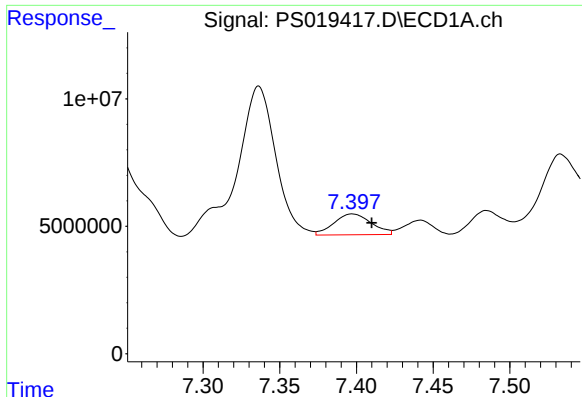
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1392156178
Conc: 509.78 ng/ml



#4 2,4-DCAA

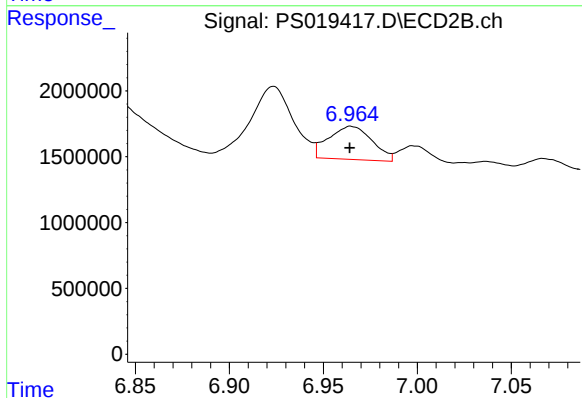
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 461218002
Conc: 595.46 ng/ml



#5 DICAMBA

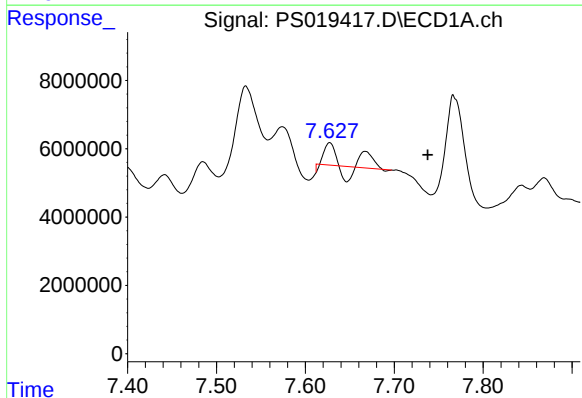
R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 13986657
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



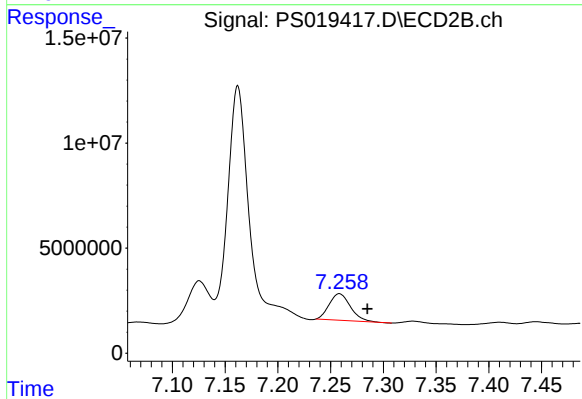
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 4055137
Conc: 1.21 ng/ml



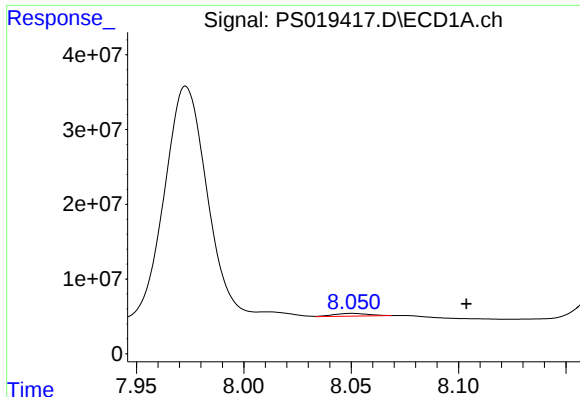
#7 MCPA

R.T.: 7.669 min
Delta R.T.: -0.069 min
Response: 1925119
Conc: N.D.



#7 MCPA

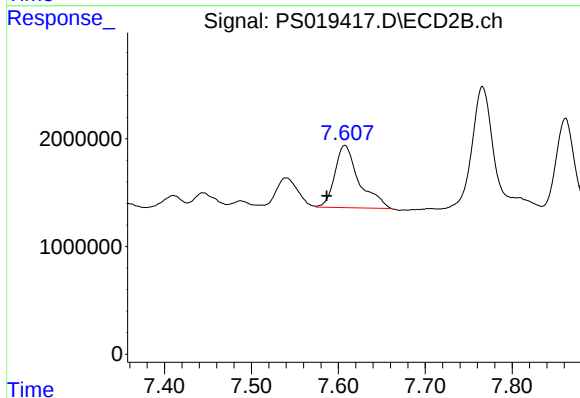
R.T.: 7.258 min
Delta R.T.: -0.026 min
Response: 17751542
Conc: 4.77 ug/ml



#8 DICHLORPROP

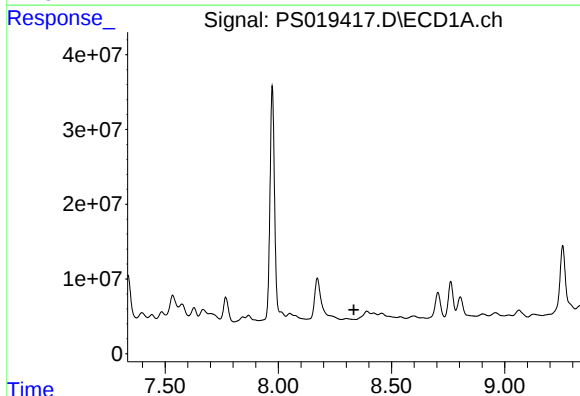
R.T.: 8.051 min
Delta R.T.: -0.053 min
Response: 2281635
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



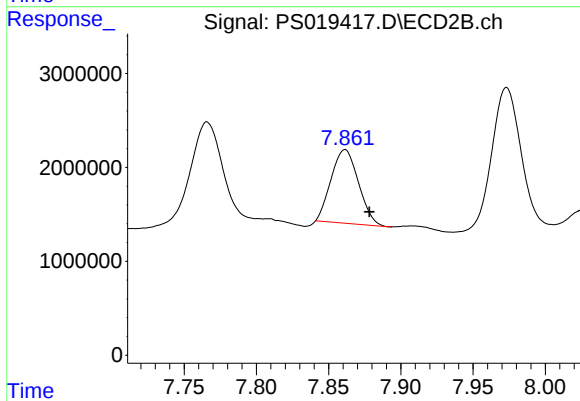
#8 DICHLORPROP

R.T.: 7.608 min
Delta R.T.: 0.021 min
Response: 11193811
Conc: 13.06 ng/ml



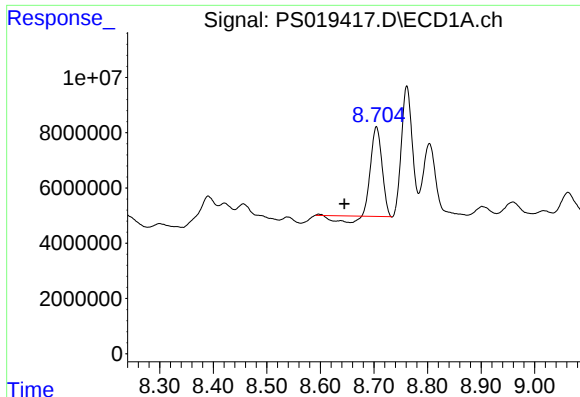
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: 0.058 min
Response: -3304535
Conc: N.D.



#9 2,4-D

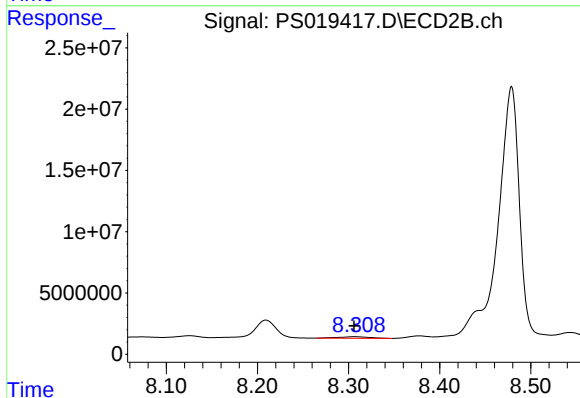
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 10348644
Conc: 10.36 ng/ml



#10 Pentachlorophenol

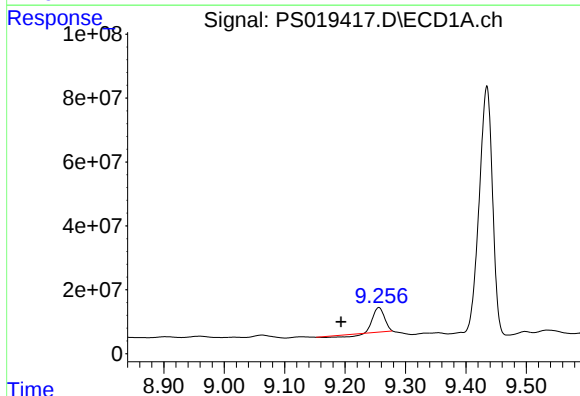
R.T.: 8.705 min
Delta R.T.: 0.060 min
Response: 41683450
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



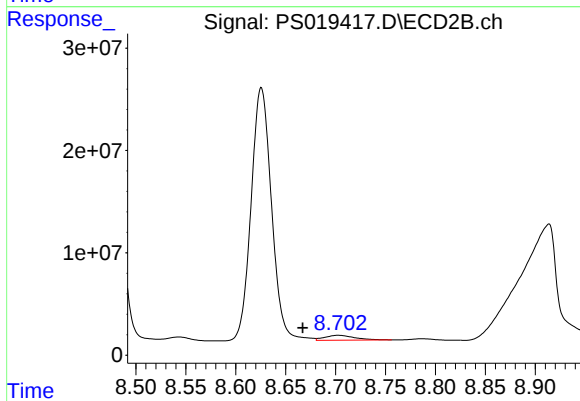
#10 Pentachlorophenol

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 2949985
Conc: N.D.



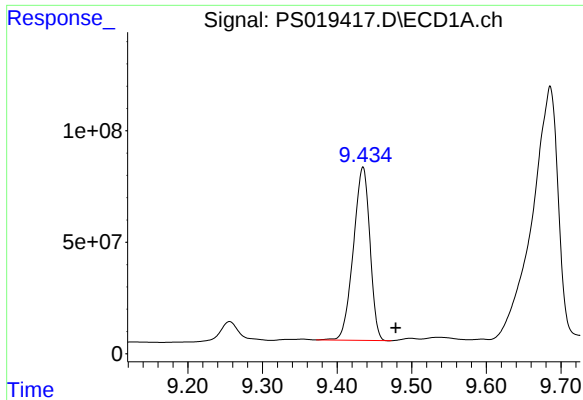
#11 2,4,5-TP (SILVEX)

R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 87881094
Conc: 4.86 ng/ml



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

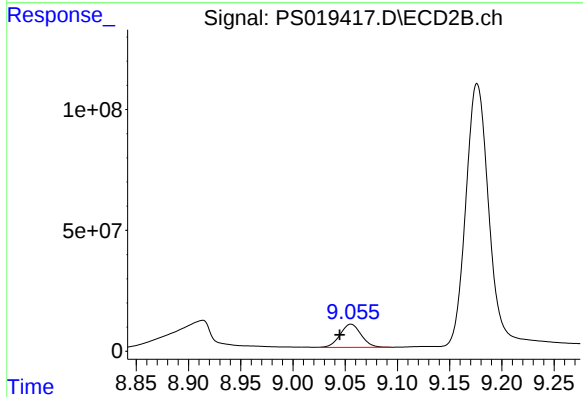
R.T.: 8.703 min
Delta R.T.: 0.035 min
Response: 9419686
Conc: 1.96 ng/ml



#12 2,4,5-T

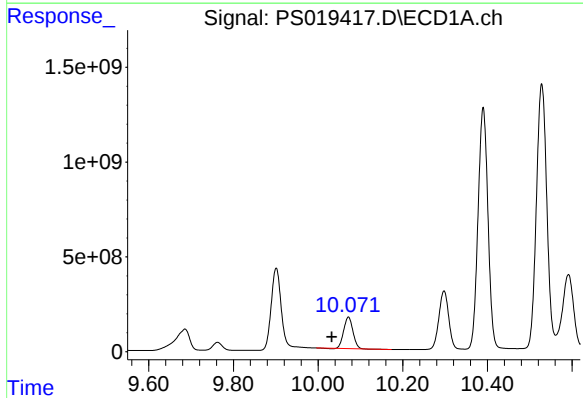
R.T.: 9.434 min
Delta R.T.: -0.045 min
Response: 1196351073
Conc: 56.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



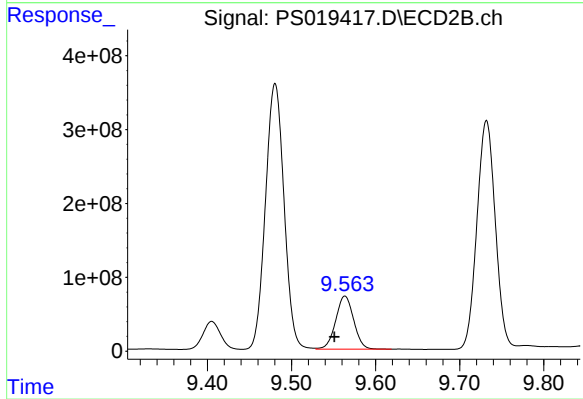
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 133592642
Conc: 30.85 ng/ml



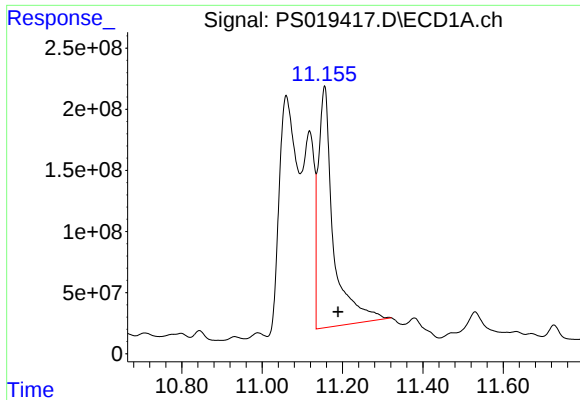
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 2474065960
Conc: 576.94 ng/ml



#13 2,4-DB

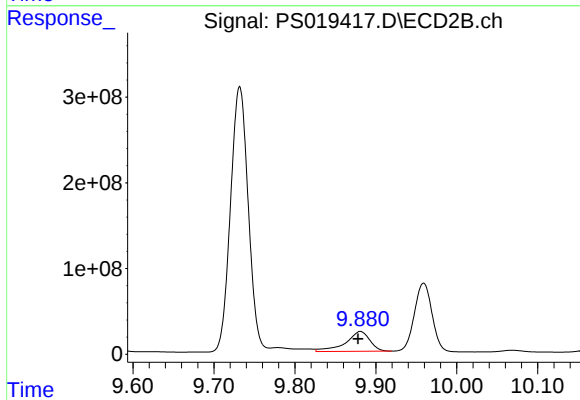
R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 1069121998
Conc: 1880.40 ng/ml



#14 DINOSEB

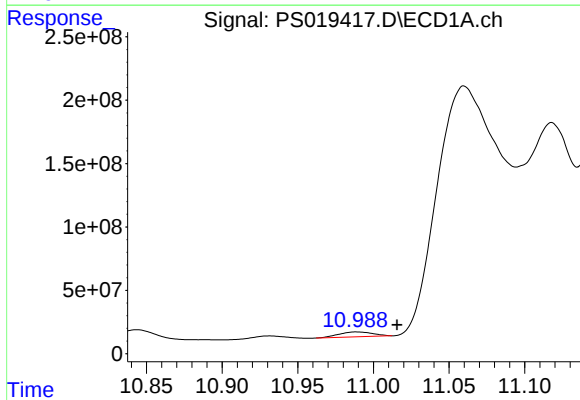
R.T.: 11.155 min
Delta R.T.: -0.035 min
Response: 5185705315
Conc: 314.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



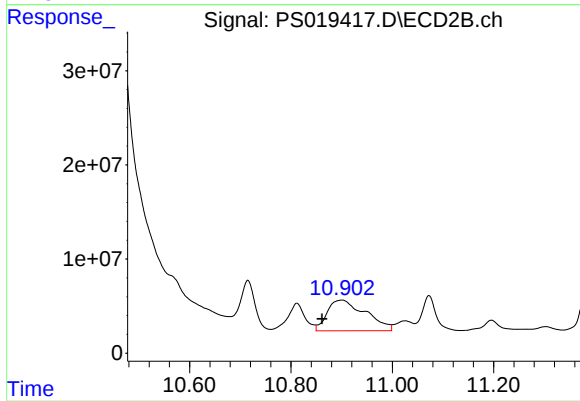
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 481968054
Conc: 166.32 ng/ml



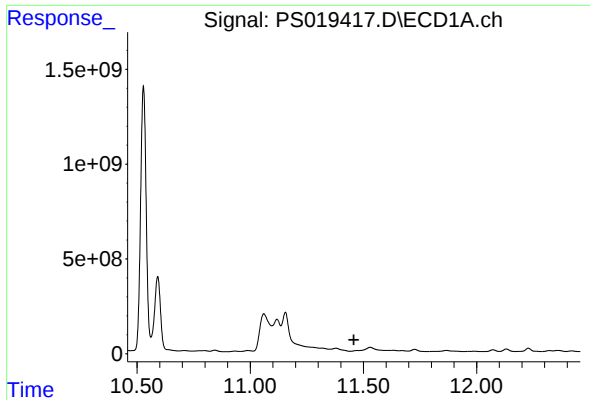
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.026 min
Response: 59759615
Conc: 2.04 ng/ml



#15 Picloram

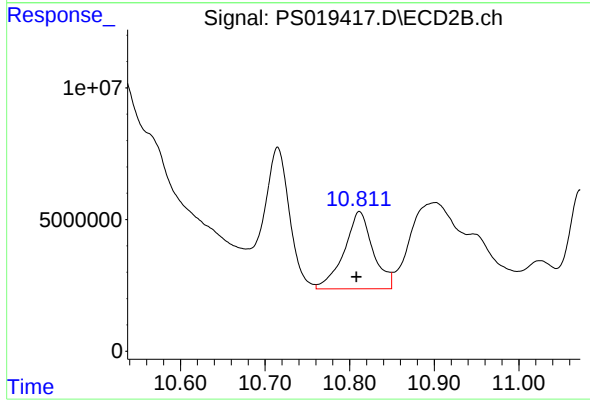
R.T.: 10.900 min
Delta R.T.: 0.039 min
Response: 171825091
Conc: 28.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 69646457
Conc: 11.86 ng/ml