

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 03:07
 Operator : AJ\MA
 Sample : N3622-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 03:50:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.192	6.777	1572.6E6	484.8E6	606.335	596.910
Target Compounds							
1) T	Dalapon	3.014	2.530	1428.3E6	352.5E6	294.664	332.154
2) T	3,5-DICHL...	6.407	5.959	1704.9E6	542.5E6	497.718	424.555
3) T	4-Nitroph...	7.024	6.398	646.4E6	156.2E6	607.351	361.087 #
5) T	DICAMBA	7.380	6.941	4947.6E6	1385.2E6	482.177	379.728
6) T	MCP	7.546	7.035	431.7E6	104.2E6	53.814	36.317 #
7) T	MCPA	7.693	7.245	655.8E6	171.9E6	55.964	42.476
8) T	DICHLORPROP	8.070	7.561	1223.3E6	367.6E6	451.804	390.769
9) T	2,4-D	8.301	7.853	1451.2E6	471.3E6	488.607	418.265
10) T	Pentachlo...	8.607	8.277	18544.9E6	5012.6E6	513.524	405.973
11) T	2,4,5-TP ...	9.156	8.638	7783.9E6	2142.1E6	486.624	404.207
12) T	2,4,5-T	9.441	9.017	7563.2E6	1876.6E6	411.040	384.134
13) T	2,4-DB	9.995	9.524	1051.4E6	326.7E6	262.732	503.030 #
14) T	DINOSEB	11.144	9.847	1135.7E6	316.3E6	69.858	88.751 #
15) T	Picloram	10.973	10.827	12255.0E6	2552.1E6	393.006	392.417
16) T	DCPA	11.415	10.773	9270.9E6	2781.9E6	359.375	429.257

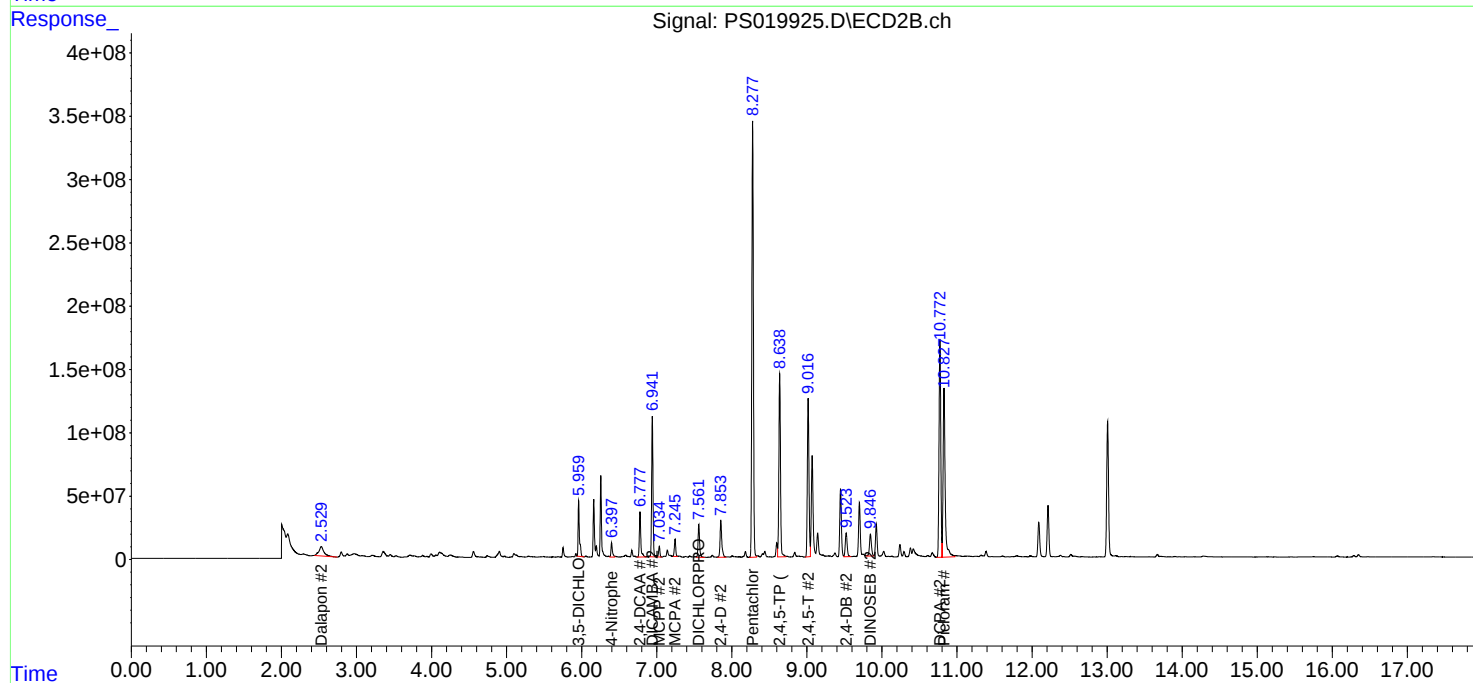
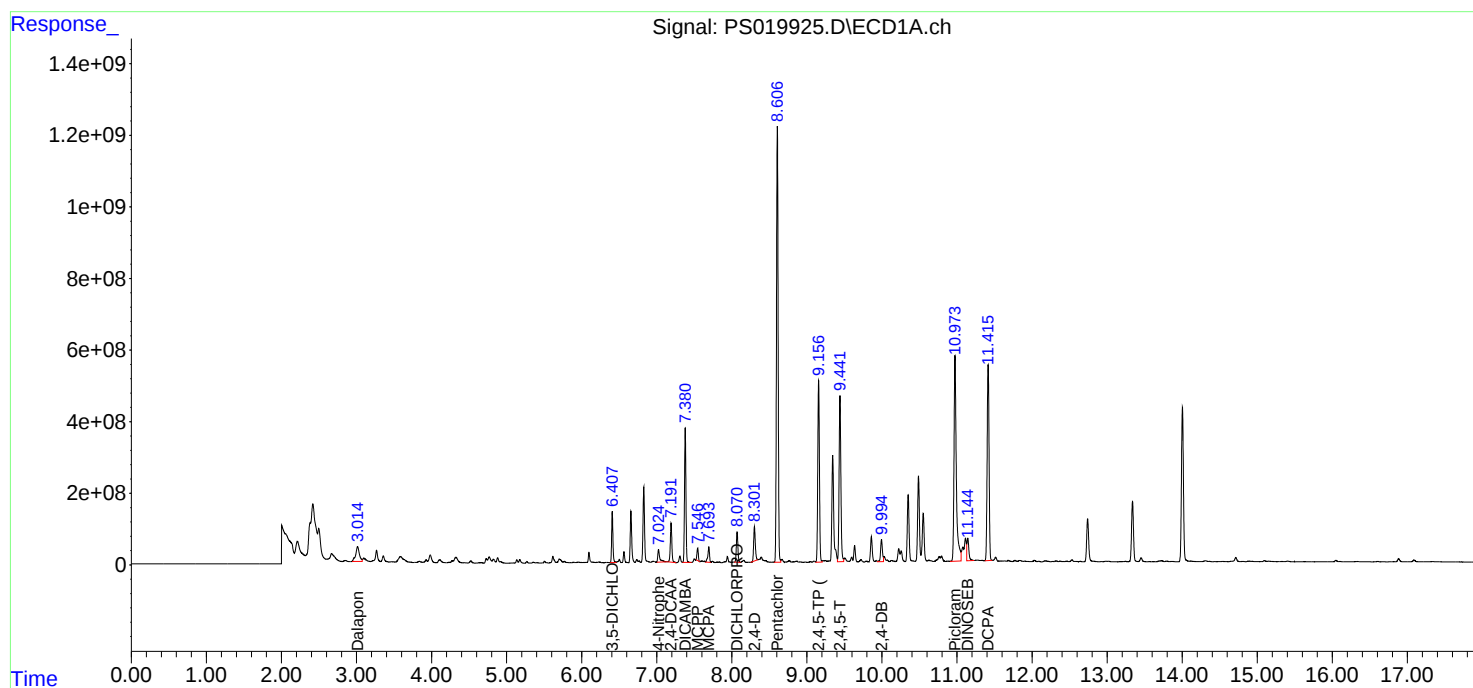
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

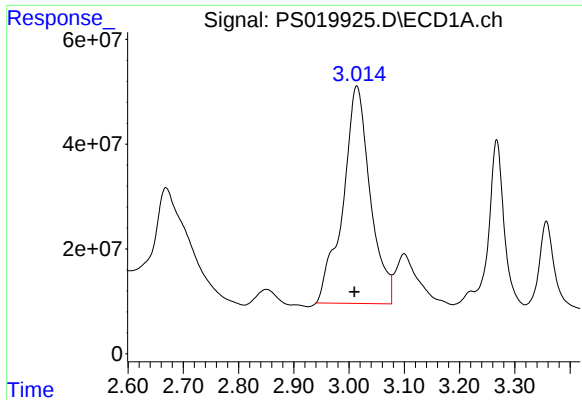
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
Data File : PS019925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 03:07
Operator : AJ\MA
Sample : N3622-07RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 03:50:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 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

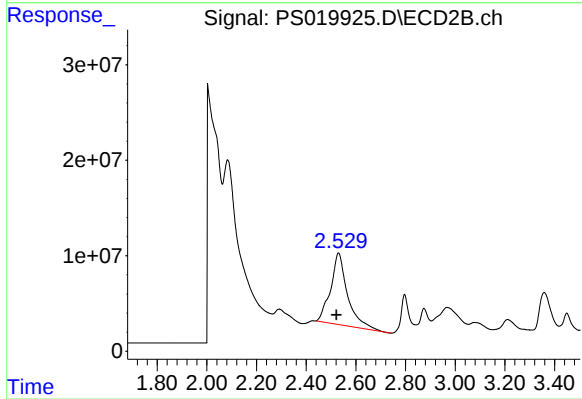




#1 Dalapon

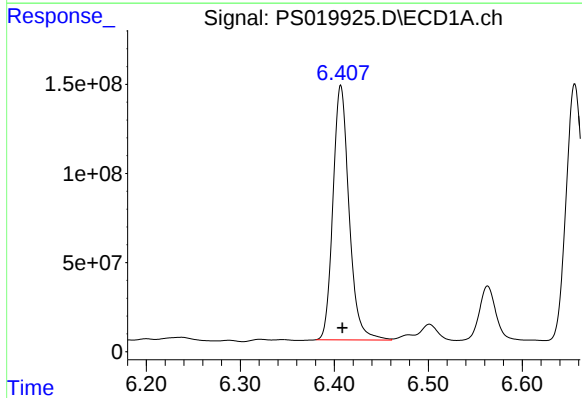
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 1428299185
Conc: 294.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



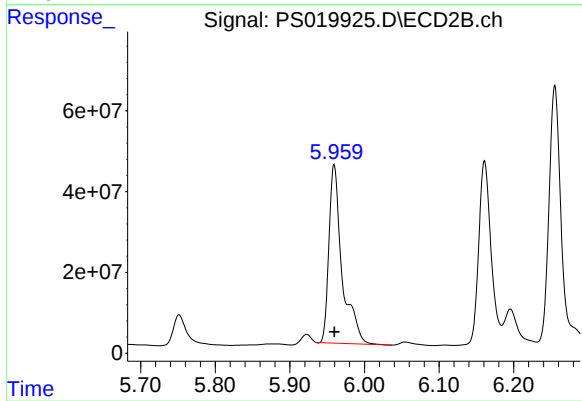
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.008 min
Response: 352533101
Conc: 332.15 ng/ml



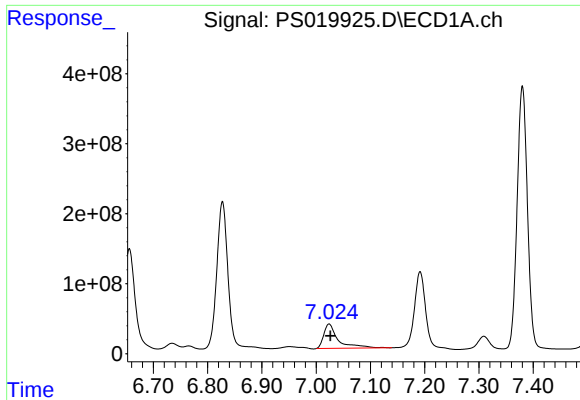
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1704877648
Conc: 497.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

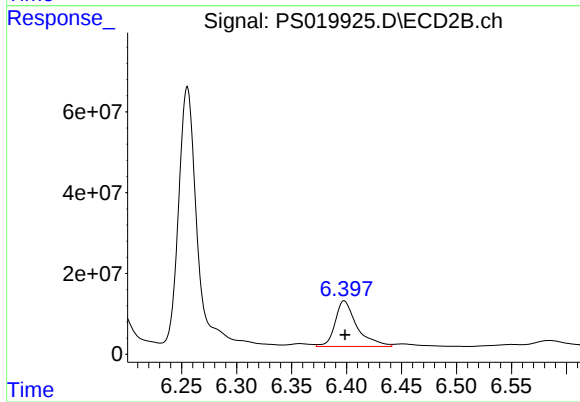
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 542523868
Conc: 424.55 ng/ml



#3 4-Nitrophenol

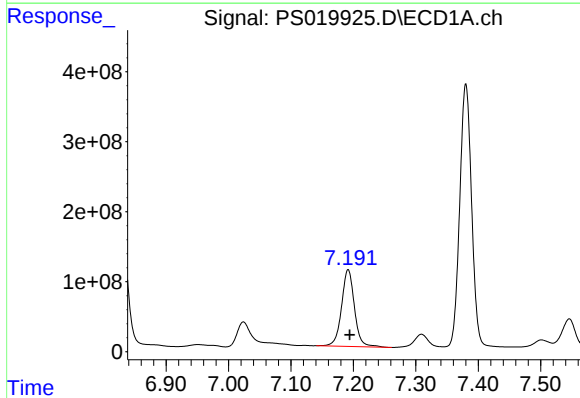
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 646448940
Conc: 607.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



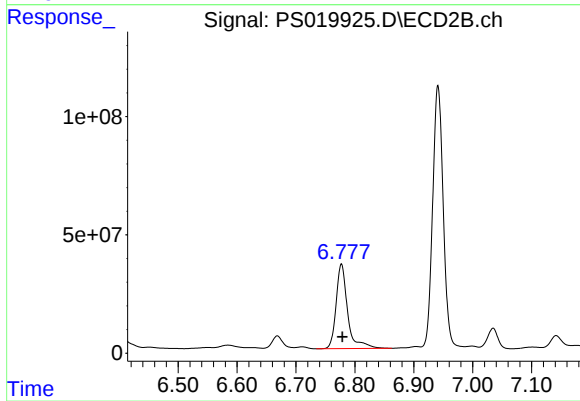
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 156175392
Conc: 361.09 ng/ml



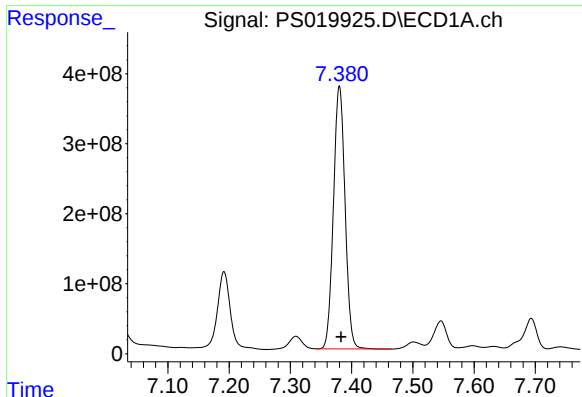
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1572622480
Conc: 606.34 ng/ml



#4 2,4-DCAA

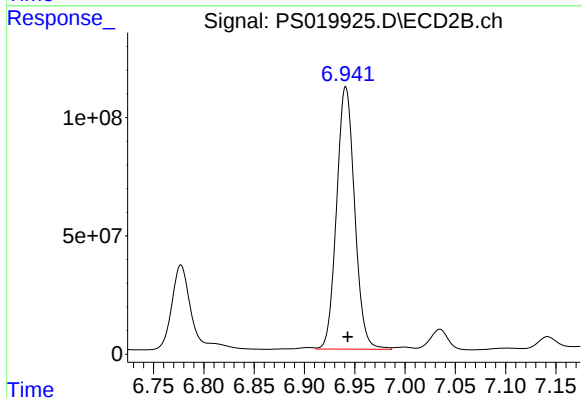
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 484778542
Conc: 596.91 ng/ml



#5 DICAMBA

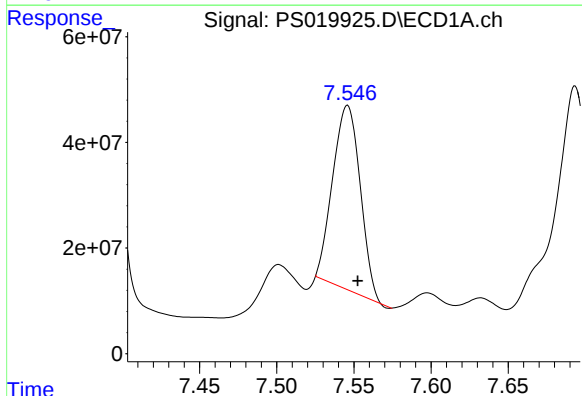
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 4947633432
Conc: 482.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



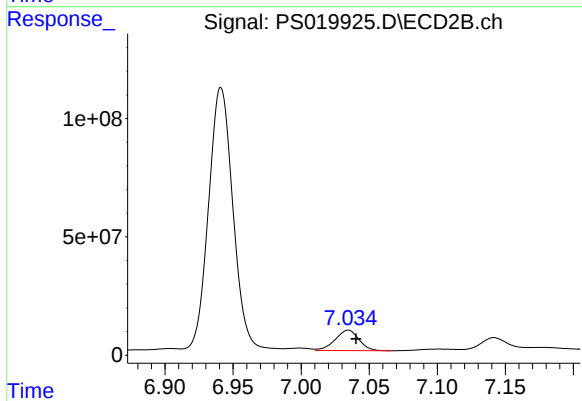
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1385235461
Conc: 379.73 ng/ml



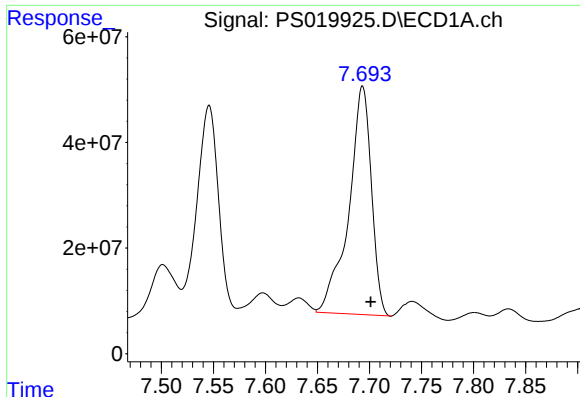
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.007 min
Response: 431745370
Conc: 53.81 ug/ml



#6 MCP

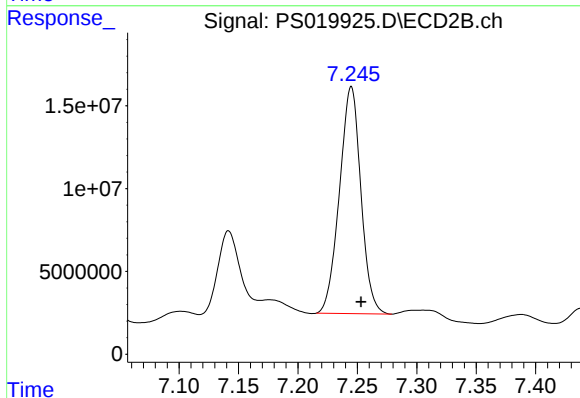
R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 104245230
Conc: 36.32 ug/ml



#7 MCPA

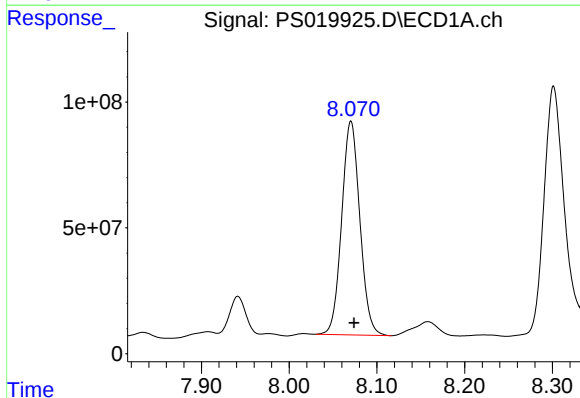
R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 655780875
Conc: 55.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



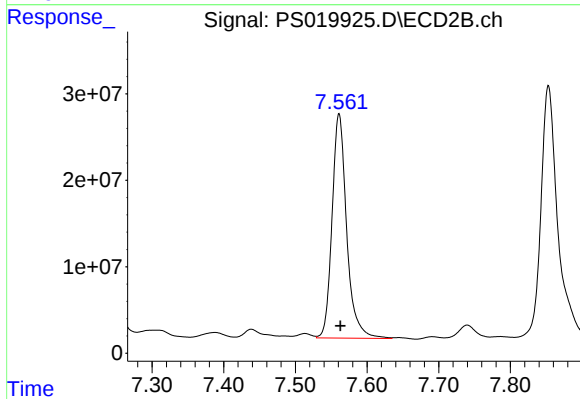
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 171927472
Conc: 42.48 ug/ml



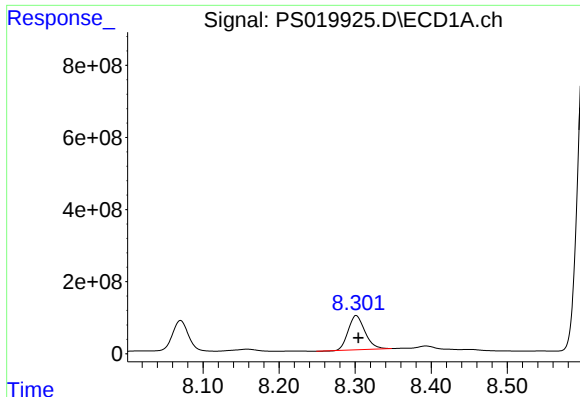
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1223255241
Conc: 451.80 ng/ml



#8 DICHLORPROP

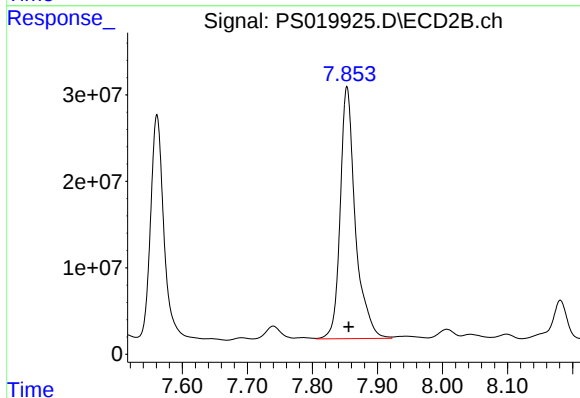
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 367604191
Conc: 390.77 ng/ml



#9 2,4-D

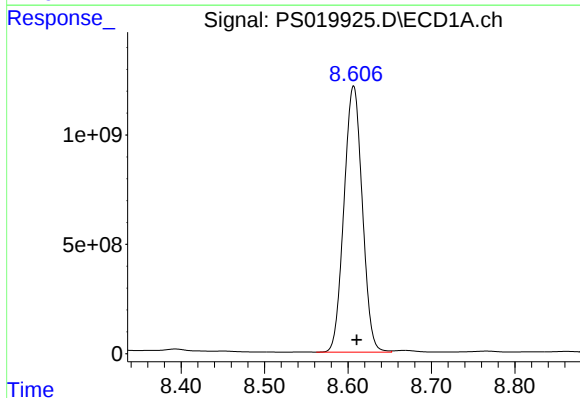
R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 1451230275
Conc: 488.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



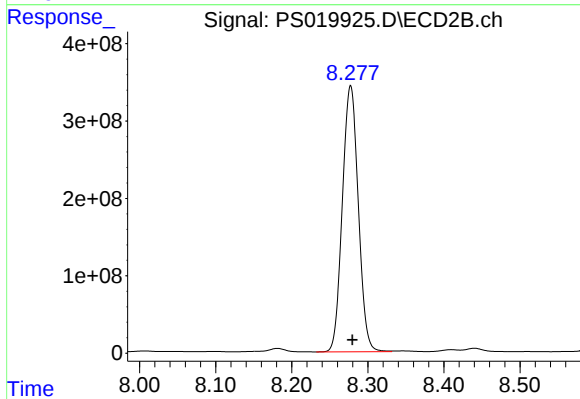
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 471260349
Conc: 418.26 ng/ml



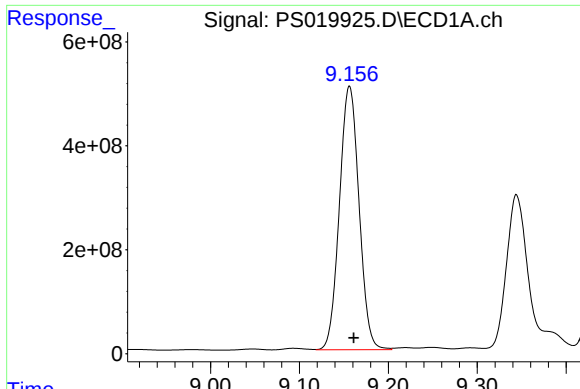
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 18544879860
Conc: 513.52 ng/ml



#10 Pentachlorophenol

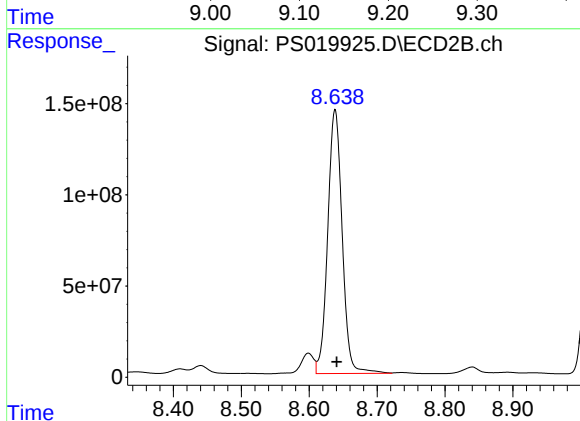
R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 5012629237
Conc: 405.97 ng/ml



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

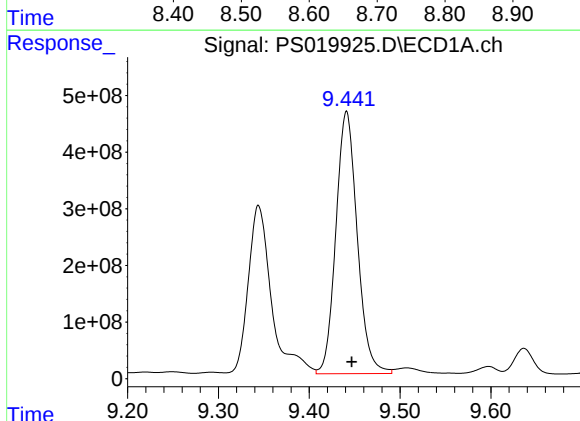
R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 7783873814
Conc: 486.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



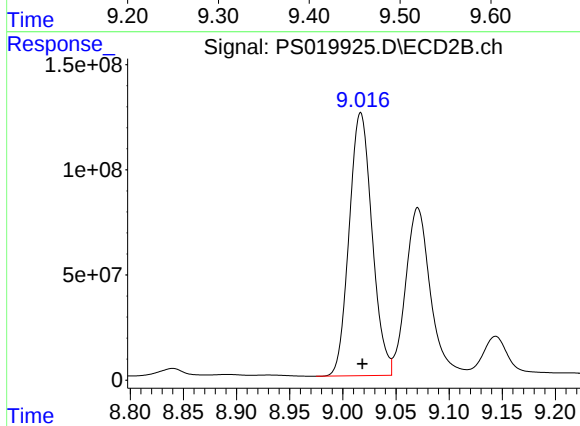
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 2142145192
Conc: 404.21 ng/ml



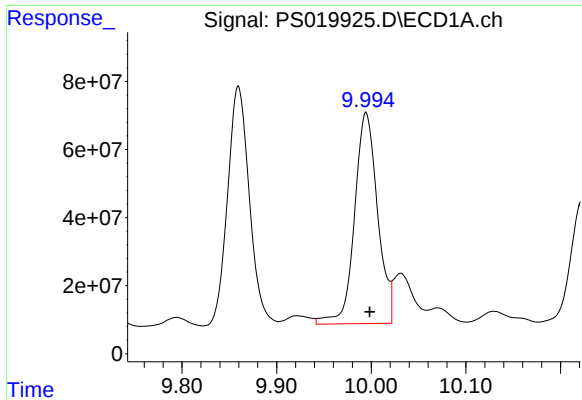
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 7563151142
Conc: 411.04 ng/ml



#12 2,4,5-T

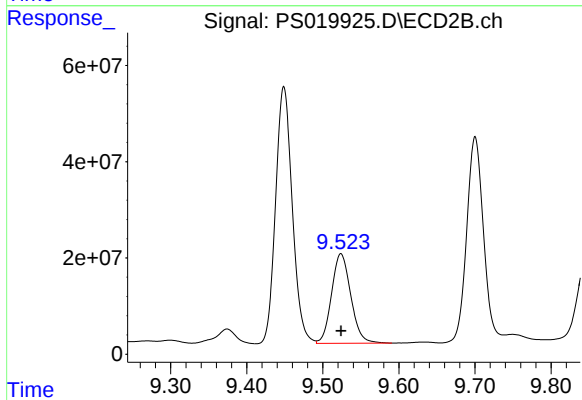
R.T.: 9.017 min
Delta R.T.: -0.002 min
Response: 1876622971
Conc: 384.13 ng/ml



#13 2,4-DB

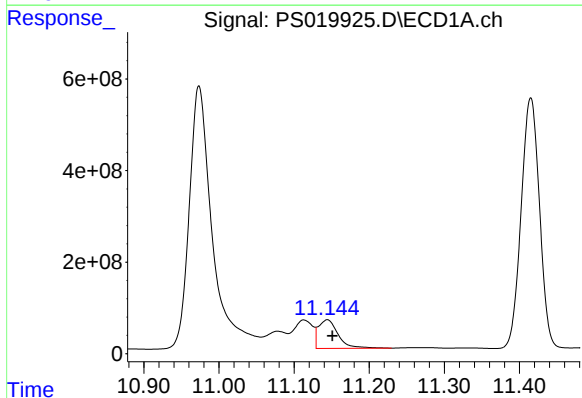
R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 1051357958
Conc: 262.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



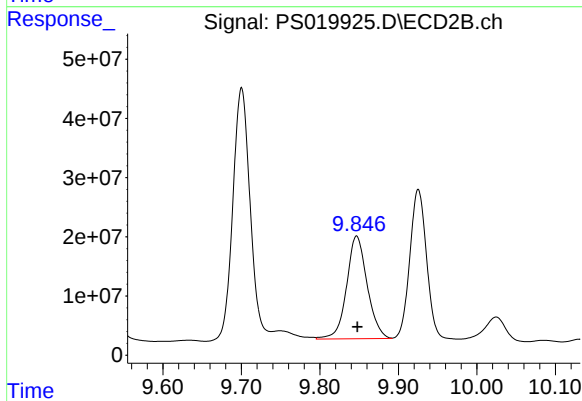
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 326702273
Conc: 503.03 ng/ml



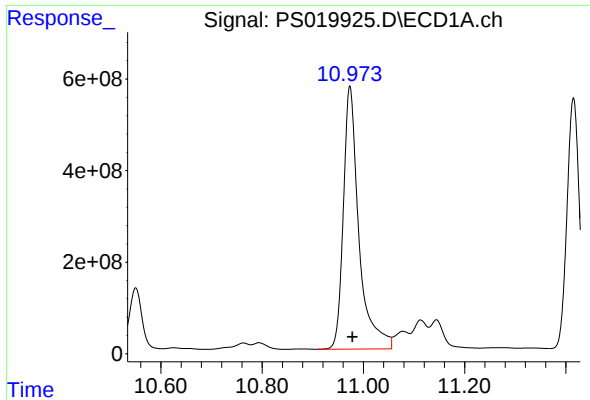
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 1135732690
Conc: 69.86 ng/ml



#14 DINOSEB

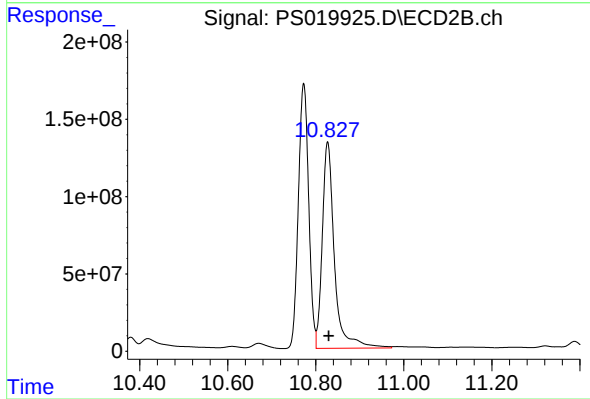
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 316327259
Conc: 88.75 ng/ml



#15 Picloram

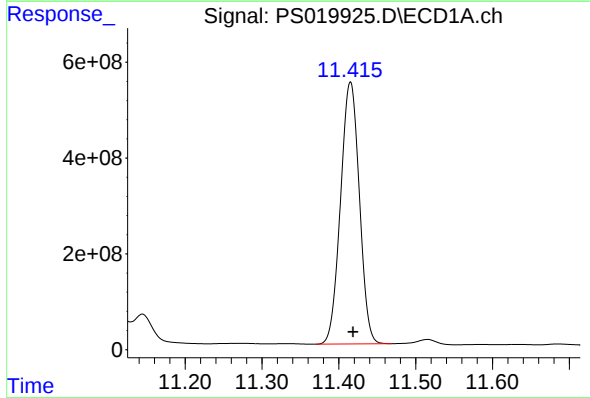
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 12255037970
Conc: 393.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



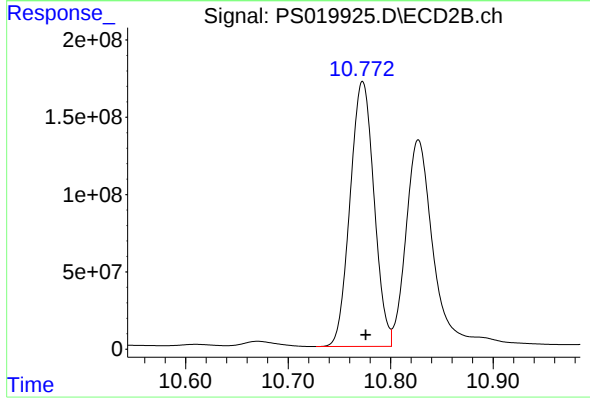
#15 Picloram

R.T.: 10.827 min
Delta R.T.: -0.002 min
Response: 2552125034
Conc: 392.42 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.004 min
Response: 9270852550
Conc: 359.37 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 2781939201
Conc: 429.26 ng/ml