

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 11:05
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 12:23:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:19:36 2024
 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	7.235	7.763	1313.3E6	975.9E6	528.258	522.394
Target Compounds							
1) T	Dalapon	2.639	2.705	1700.4E6	1652.5E6	464.151	474.788
2) T	3,5-DICHL...	6.407	6.713	1754.0E6	1345.3E6	486.864	481.557
3) T	4-Nitroph...	7.036	7.290	792.0E6	613.1E6	469.087	461.793
5) T	DICAMBA	7.421	7.963	5135.9E6	4028.4E6	487.758	483.476
6) T	MCPD	7.599	8.063	357.3E6	268.1E6	46.851	46.956
7) T	MCPA	7.748	8.307	511.3E6	382.5E6	47.476	47.133
8) T	DICHLORPROP	8.122	8.678	1423.4E6	1045.4E6	495.300	489.936
9) T	2,4-D	8.351	9.008	1584.0E6	1133.1E6	496.394	490.028
10) T	Pentachlo...	8.647	9.537	21015.6E6	15412.3E6	503.040	502.373
11) T	2,4,5-TP ...	9.222	9.911	7997.5E6	6040.0E6	500.546	500.333
12) T	2,4,5-T	9.513	10.331	8277.8E6	6088.2E6	500.689	496.685
13) T	2,4-DB	10.085	10.896	1134.0E6	762.4E6	495.932	489.358
14) T	DINOSEB	11.288	11.275	5317.1E6	3973.1E6	495.374	489.751
15) T	Picloram	11.100	12.369	10541.4E6	8760.2E6	493.032	488.934
16) T	DCPA	11.581	12.316	9458.9E6	7362.9E6	506.061	502.979

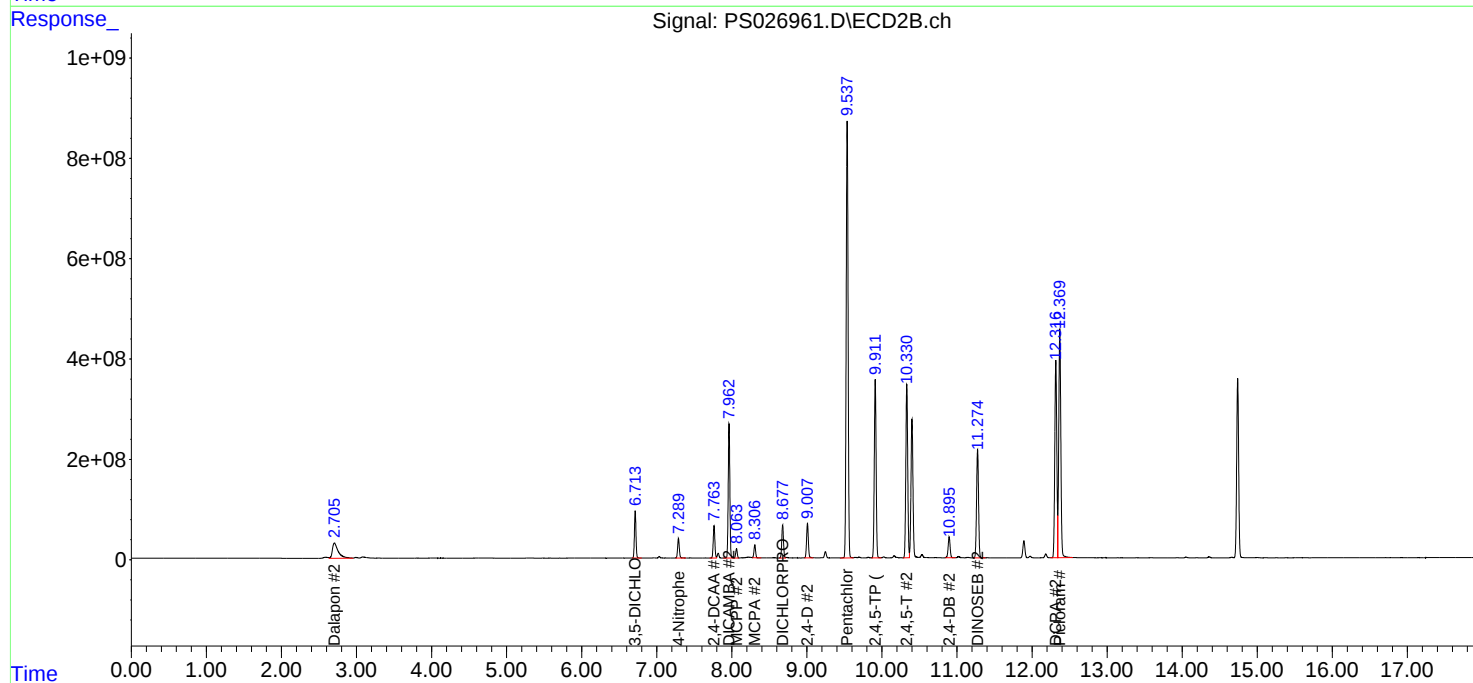
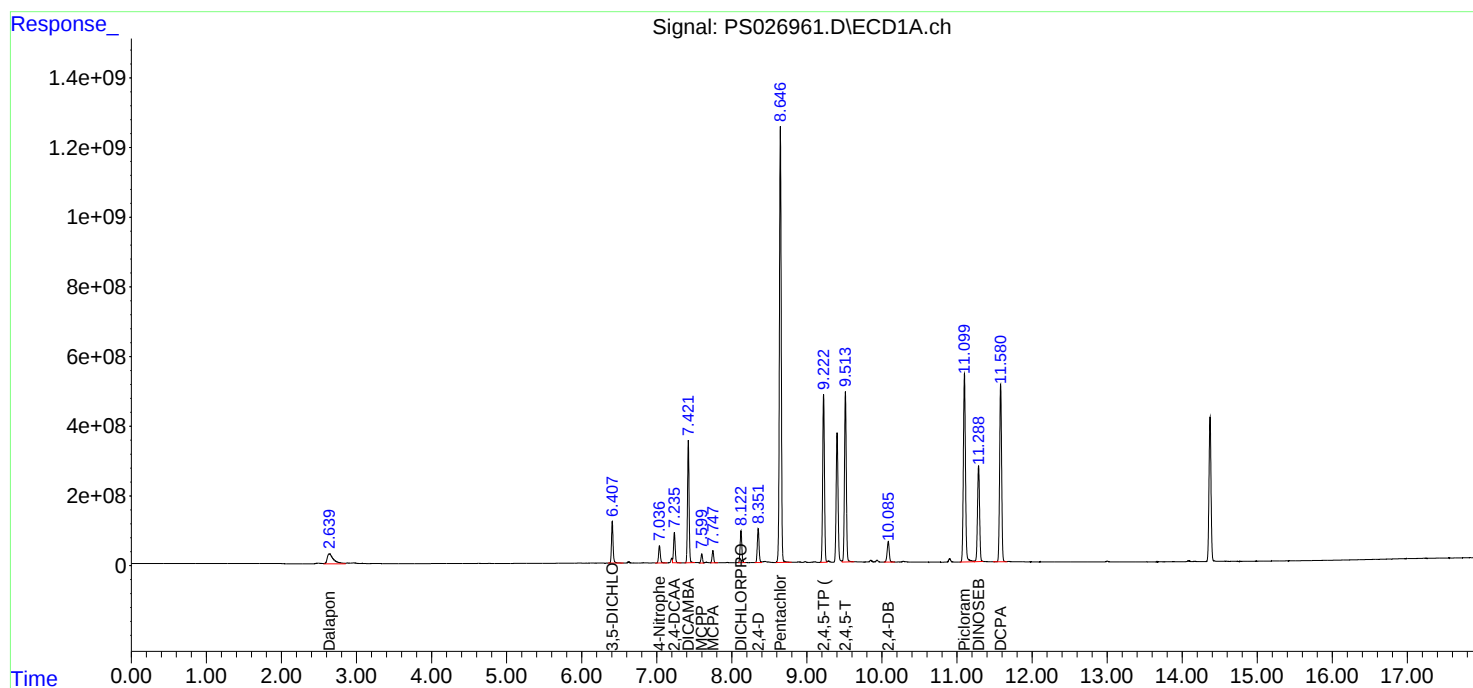
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

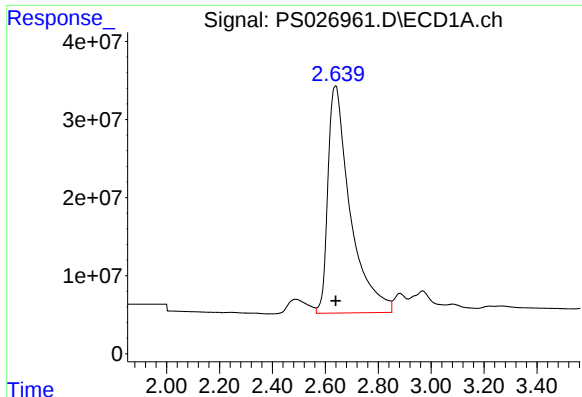
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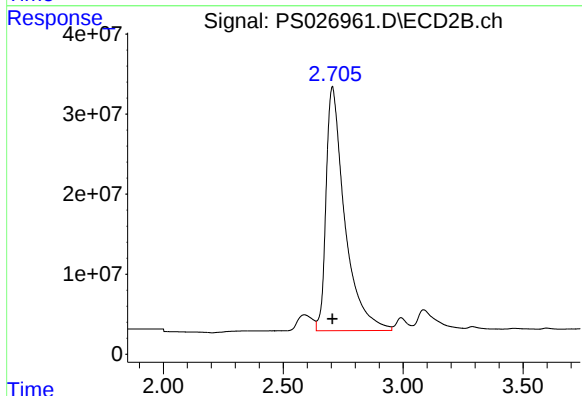




#1 Dalapon

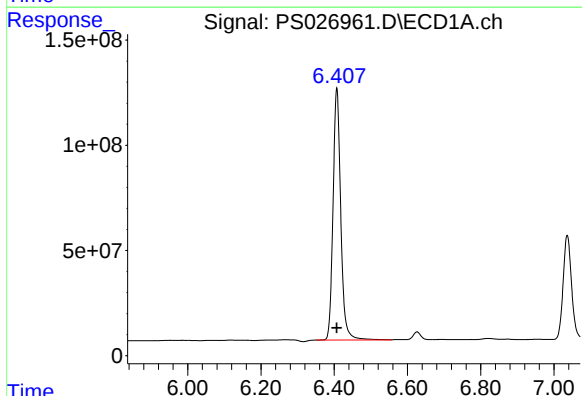
R.T.: 2.639 min
Delta R.T.: 0.000 min
Response: 1700422947
Conc: 464.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



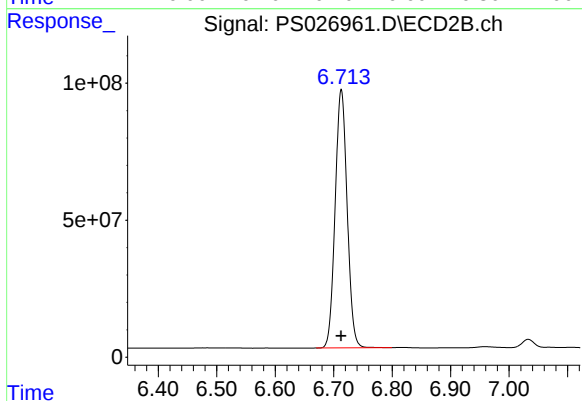
#1 Dalapon

R.T.: 2.705 min
Delta R.T.: 0.000 min
Response: 1652527975
Conc: 474.79 ng/ml



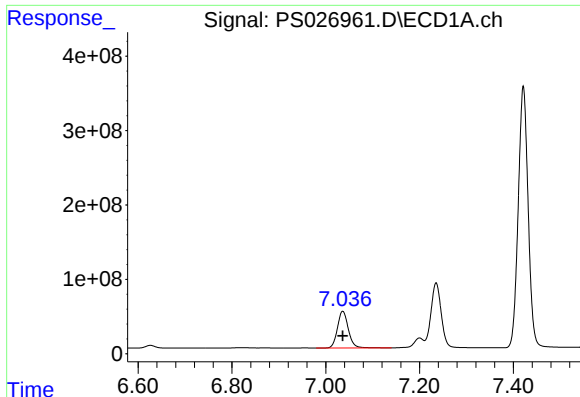
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1753992244
Conc: 486.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

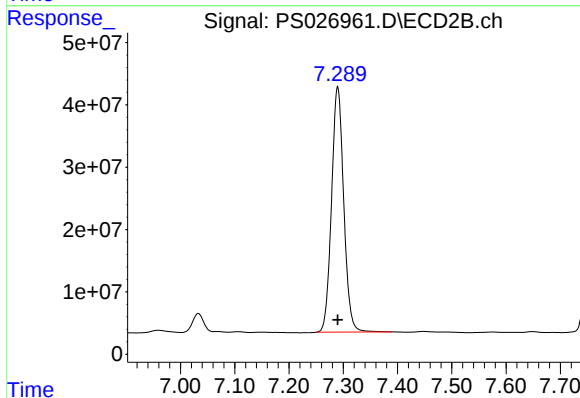
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 1345312425
Conc: 481.56 ng/ml



#3 4-Nitrophenol

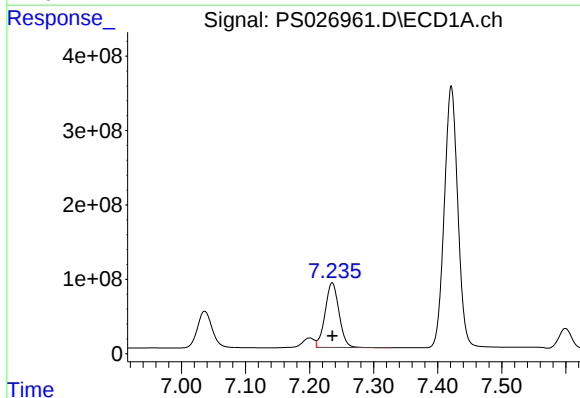
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 792017651
Conc: 469.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



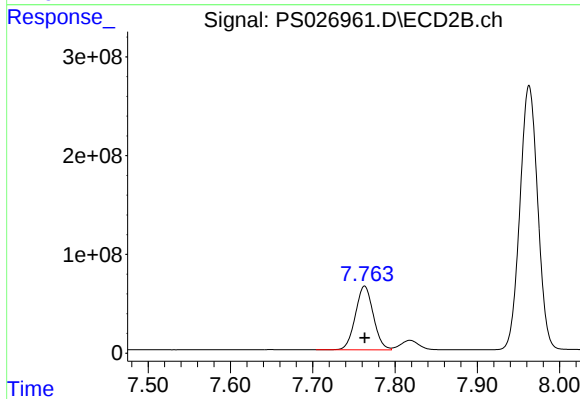
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 613112082
Conc: 461.79 ng/ml



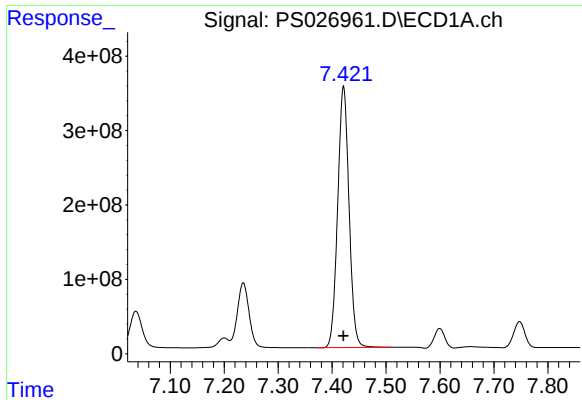
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1313332037
Conc: 528.26 ng/ml



#4 2,4-DCAA

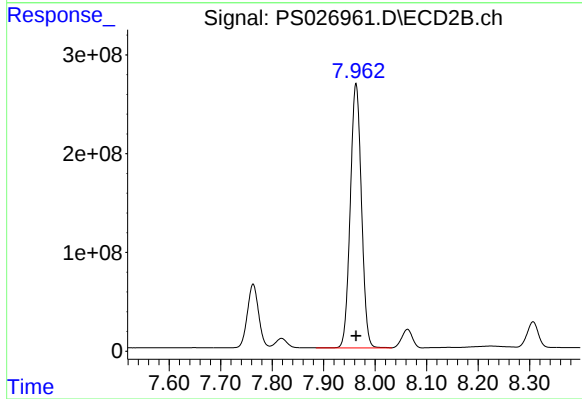
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 975931869
Conc: 522.39 ng/ml



#5 DICAMBA

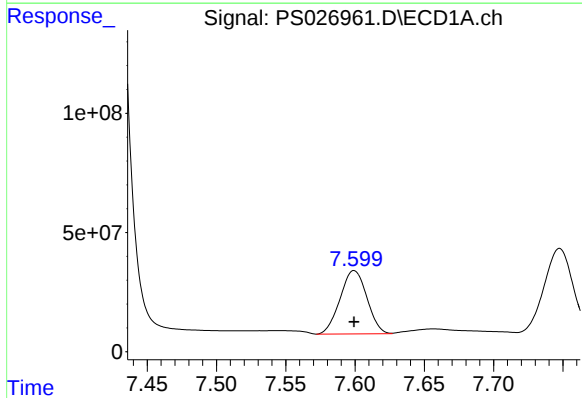
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 5135863665
Conc: 487.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



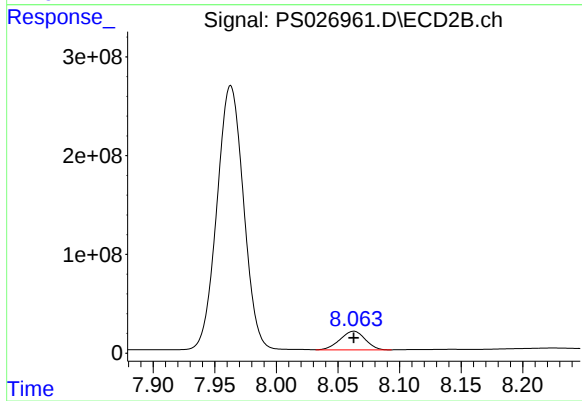
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 4028351205
Conc: 483.48 ng/ml



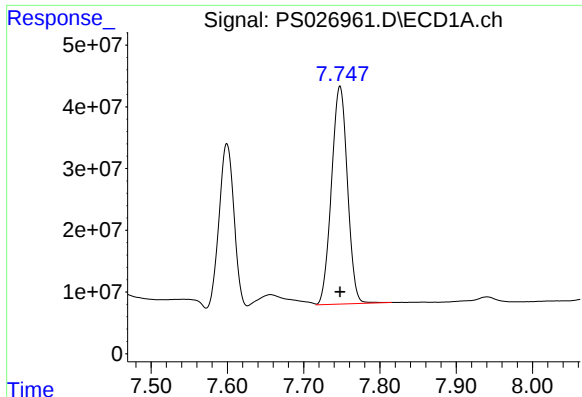
#6 MCP

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 357258821
Conc: 46.85 ug/ml



#6 MCP

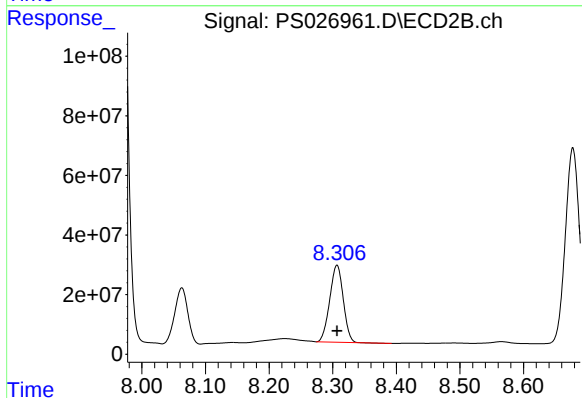
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 268137721
Conc: 46.96 ug/ml



#7 MCPA

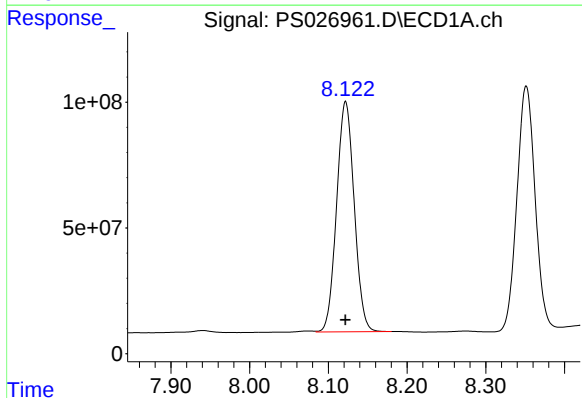
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 511306600
Conc: 47.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



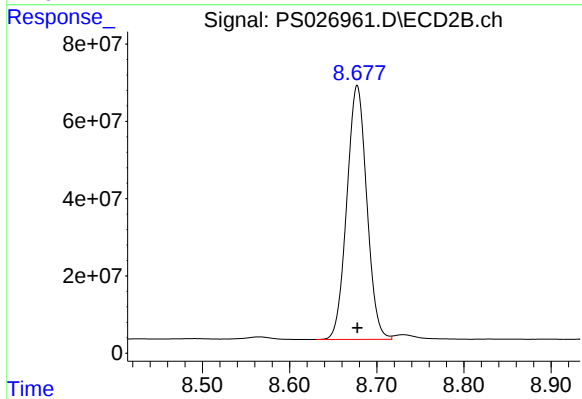
#7 MCPA

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 382469696
Conc: 47.13 ug/ml



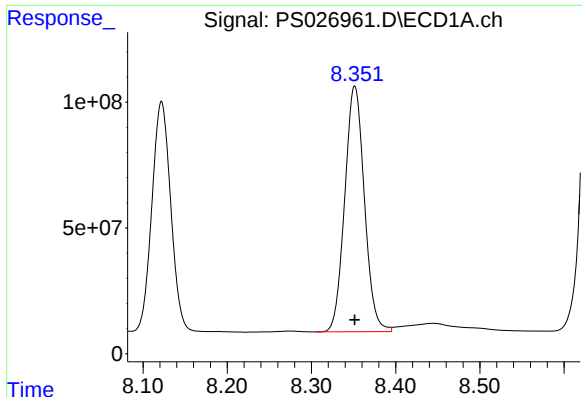
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 1423445275
Conc: 495.30 ng/ml



#8 DICHLORPROP

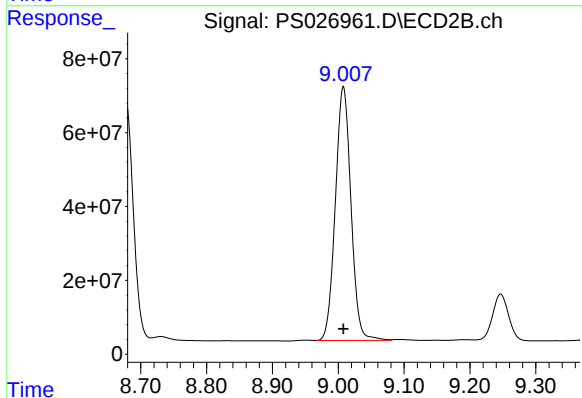
R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 1045364636
Conc: 489.94 ng/ml



#9 2,4-D

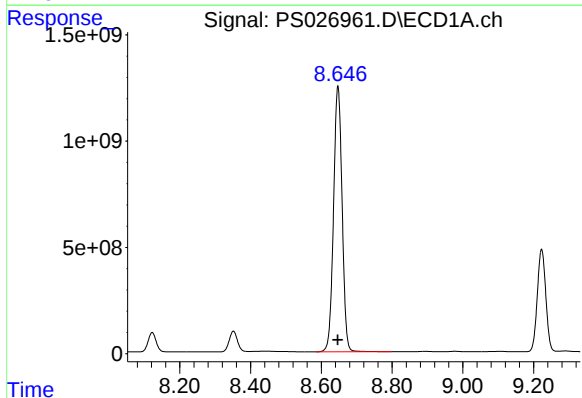
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1584046571
Conc: 496.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



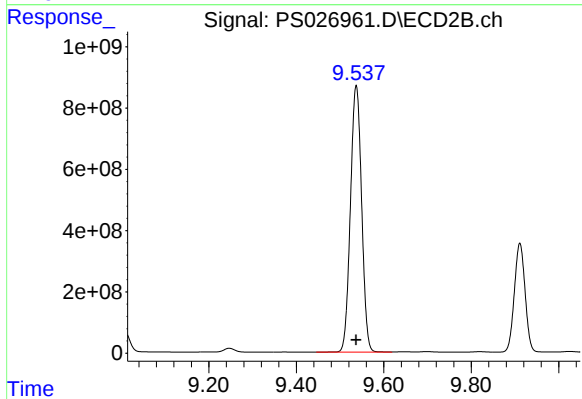
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 1133117481
Conc: 490.03 ng/ml



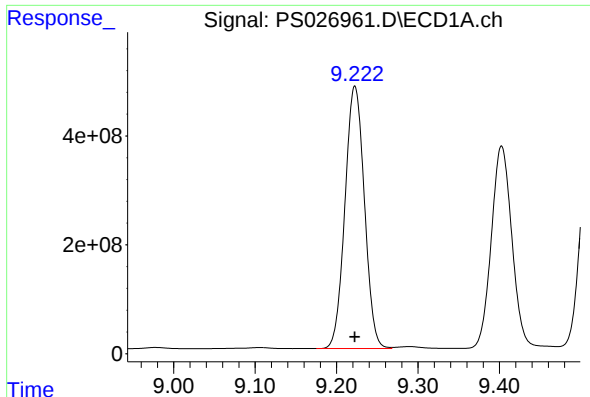
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 21015558105
Conc: 503.04 ng/ml



#10 Pentachlorophenol

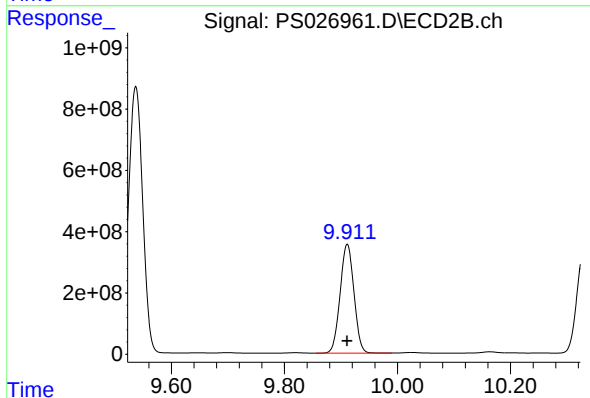
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 15412282914
Conc: 502.37 ng/ml



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

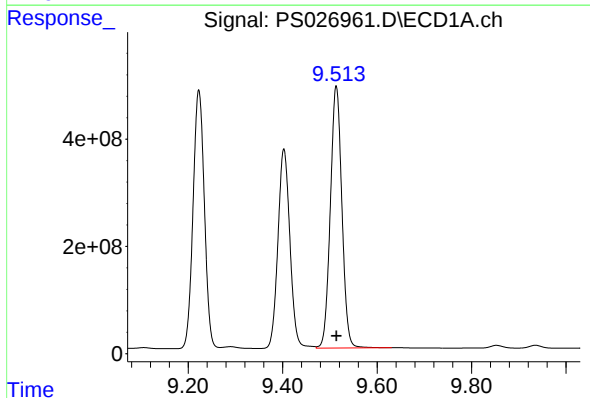
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 7997495392
Conc: 500.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



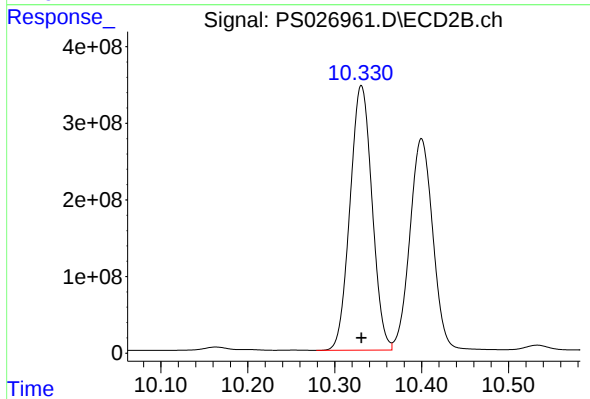
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 6039958913
Conc: 500.33 ng/ml



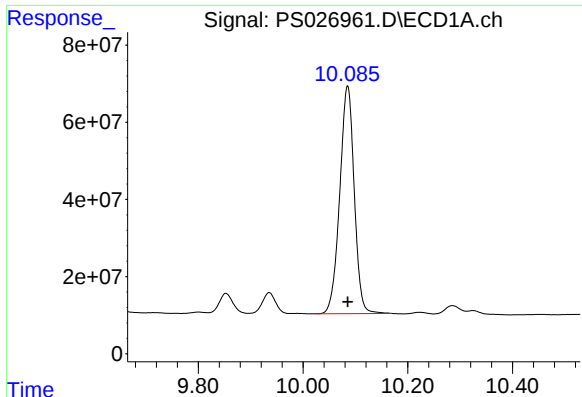
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 8277763459
Conc: 500.69 ng/ml



#12 2,4,5-T

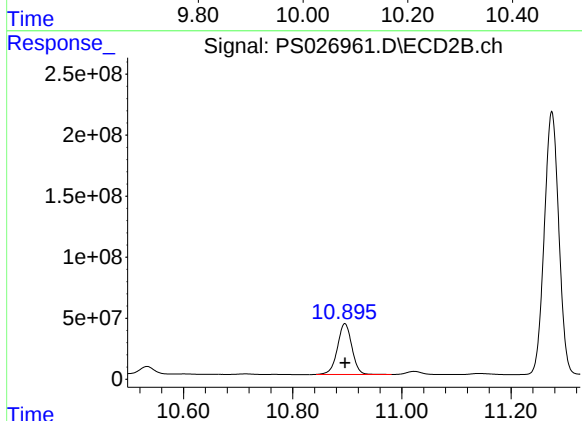
R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 6088162992
Conc: 496.68 ng/ml



#13 2,4-DB

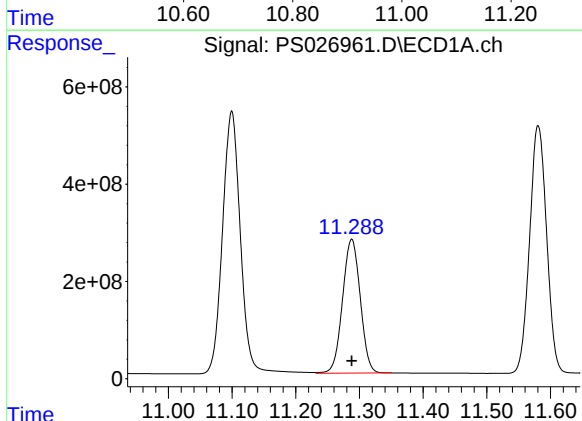
R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 1133999392
Conc: 495.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



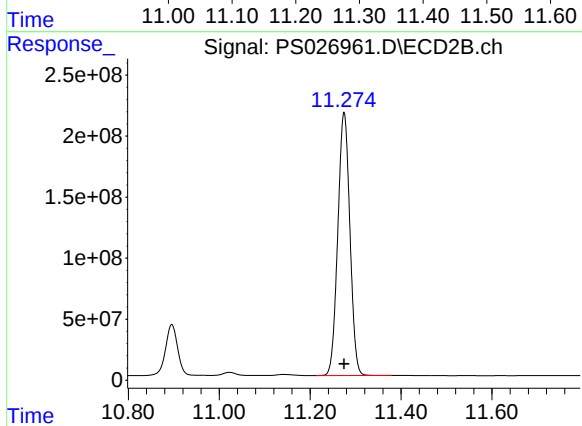
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 762399045
Conc: 489.36 ng/ml



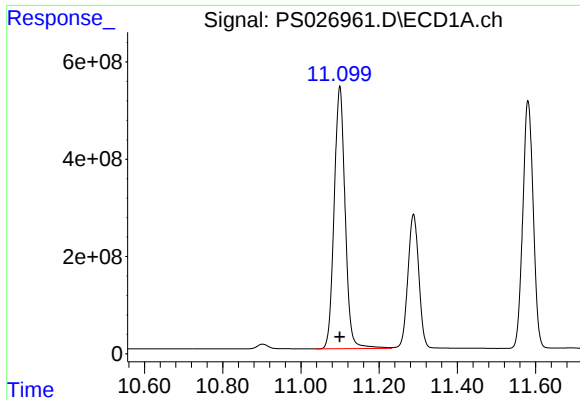
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: 0.000 min
Response: 5317130285
Conc: 495.37 ng/ml



#14 DINOSEB

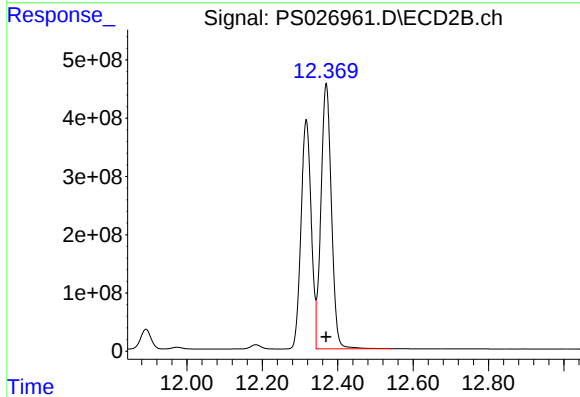
R.T.: 11.275 min
Delta R.T.: 0.000 min
Response: 3973144982
Conc: 489.75 ng/ml



#15 Picloram

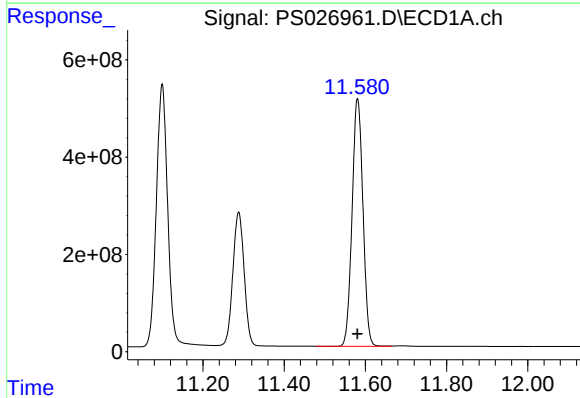
R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 10541398825
Conc: 493.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



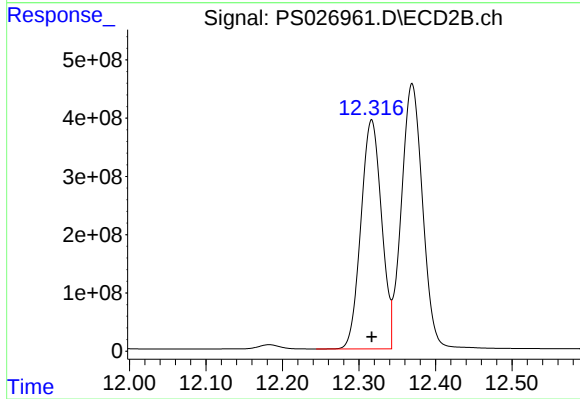
#15 Picloram

R.T.: 12.369 min
Delta R.T.: 0.000 min
Response: 8760196686
Conc: 488.93 ng/ml



#16 DCPA

R.T.: 11.581 min
Delta R.T.: 0.000 min
Response: 9458888718
Conc: 506.06 ng/ml



#16 DCPA

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 7362927776
Conc: 502.98 ng/ml