

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 14:14
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 15:04:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:04:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.149	7.730	1804.5E6	1362.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.588	2.691	2049.5E6	2211.7E6	682.500	682.500
2) T	3,5-DICHL...	6.333	6.687	2675.8E6	1879.8E6	697.500	697.500
3) T	4-Nitroph...	6.946	7.259	968.7E6	838.0E6	682.500	682.500
5) T	DICAMBA	7.329	7.927	7414.3E6	6036.1E6	705.000	705.000
6) T	MCP	7.507	8.029	524.9E6	409.9E6	70.500	70.500
7) T	MCPA	7.652	8.272	676.0E6	572.8E6	69.750	69.750
8) T	DICHLORPROP	8.019	8.638	1789.8E6	1457.8E6	705.000	705.000
9) T	2,4-D	8.243	8.966	1905.1E6	1624.0E6	705.000	705.000
10) T	Pentachlo...	8.532	9.492	27987.6E6	22810.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.102	9.866	10611.1E6	9046.7E6	712.500	712.500
12) T	2,4,5-T	9.389	10.283	10345.5E6	8915.8E6	712.500	712.500
13) T	2,4-DB	9.955	10.848	1445.9E6	1109.8E6	712.500	712.500
14) T	DINOSEB	11.137	11.226	7590.7E6	5664.0E6	705.000	705.000
15) T	Picloram	10.955	12.316	13355.5E6	12795.4E6	712.500	712.500
16) T	DCPA	11.437	12.266	12856.3E6	9985.4E6	720.000	720.000

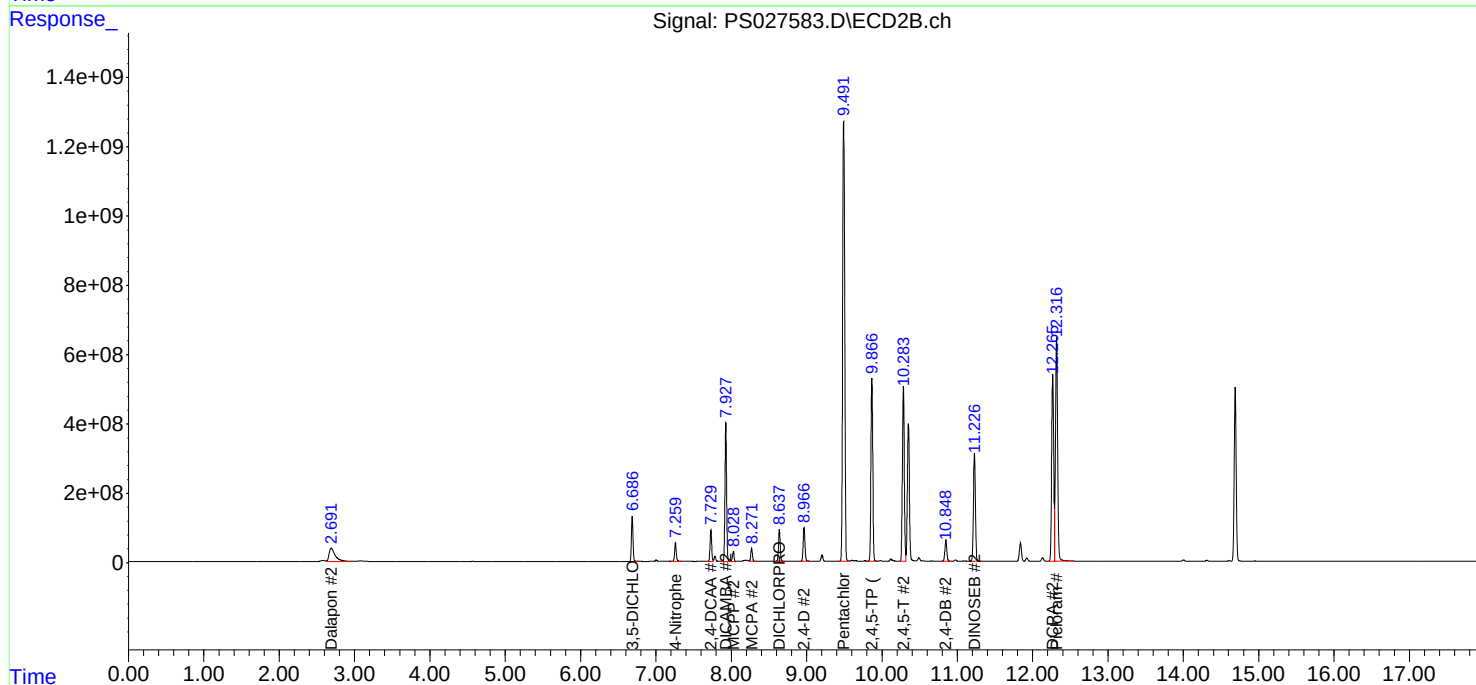
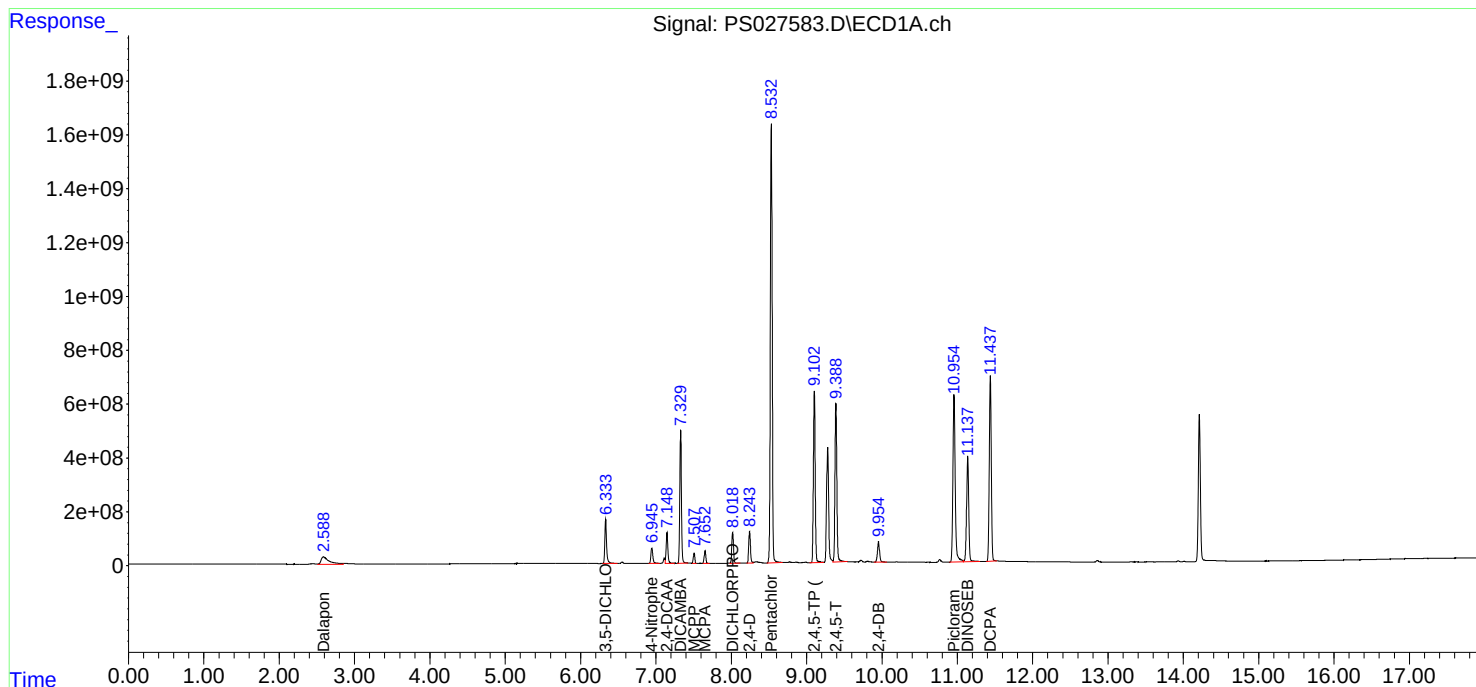
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

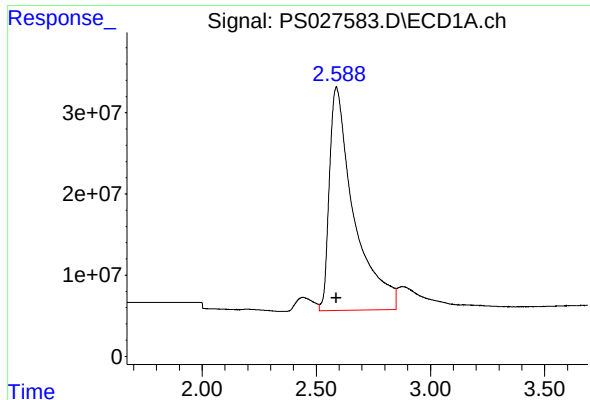
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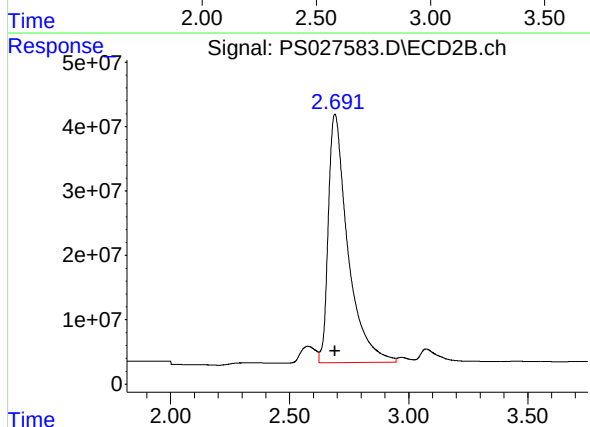




#1 Dalapon

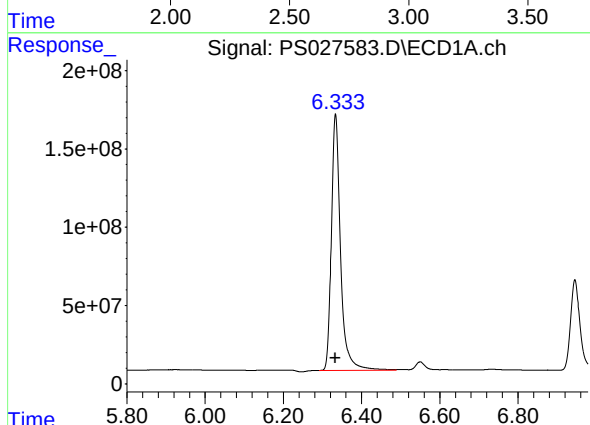
R.T.: 2.588 min
Delta R.T.: 0.000 min
Response: 2049548803
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



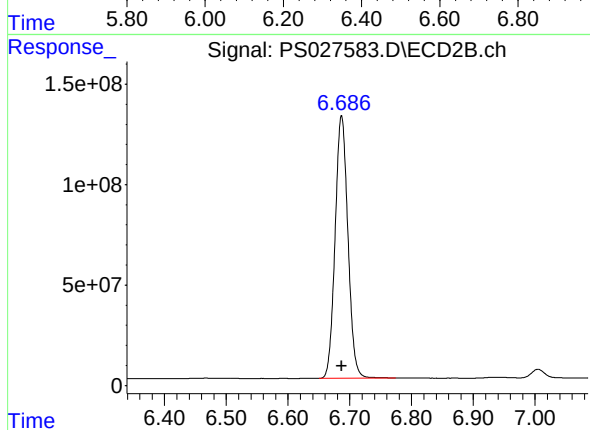
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: 0.000 min
Response: 2211663379
Conc: 682.50 ng/ml



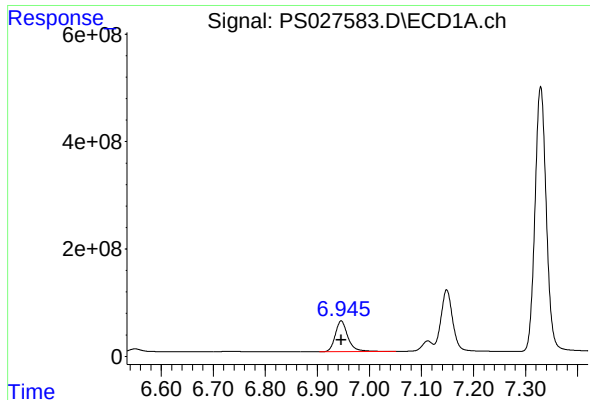
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 2675811355
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

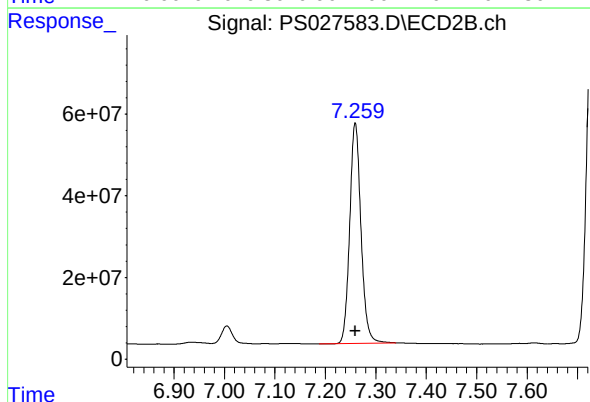
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 1879814514
Conc: 697.50 ng/ml



#3 4-Nitrophenol

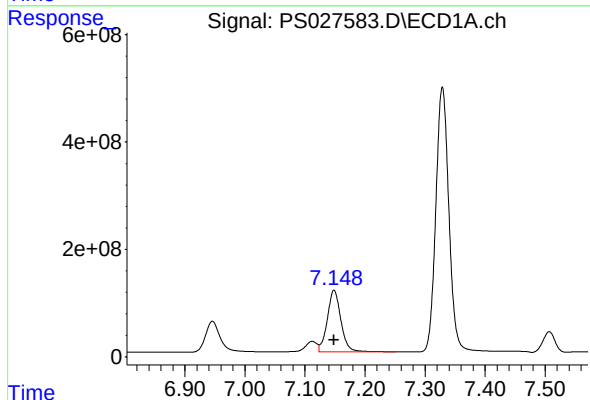
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 968713521
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



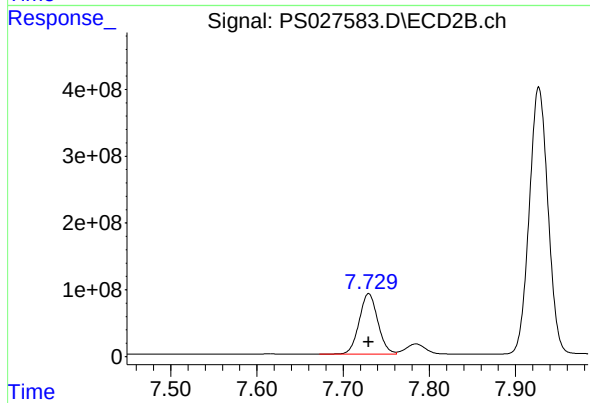
#3 4-Nitrophenol

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 838031120
Conc: 682.50 ng/ml



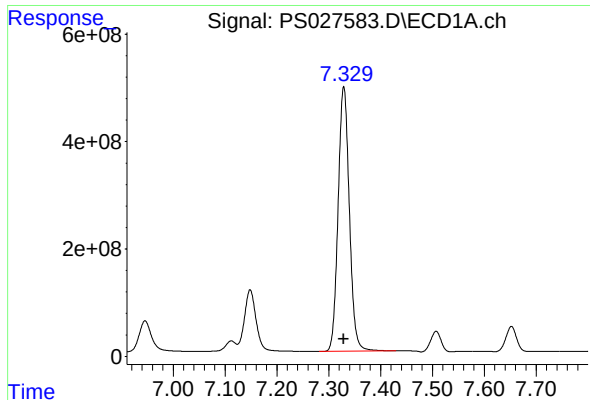
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 1804517006
Conc: 750.00 ng/ml



#4 2,4-DCAA

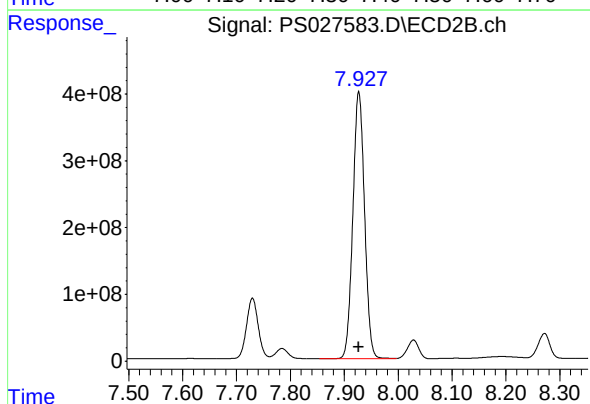
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 1362525713
Conc: 750.00 ng/ml



#5 DICAMBA

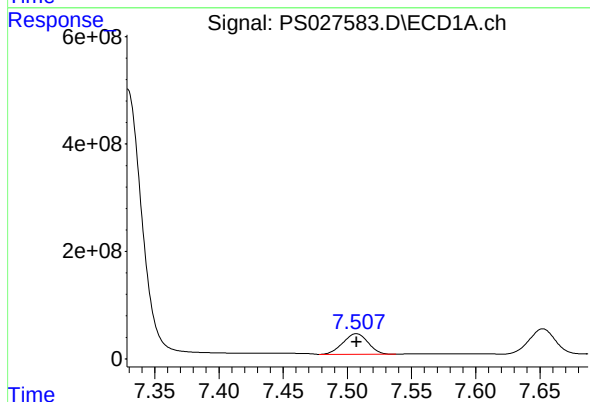
R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 7414270441
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



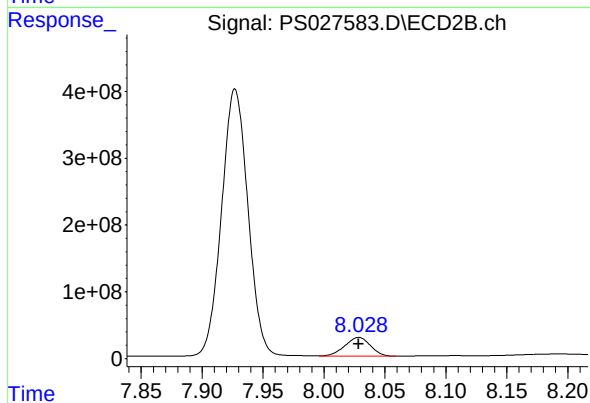
#5 DICAMBA

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 6036078260
Conc: 705.00 ng/ml



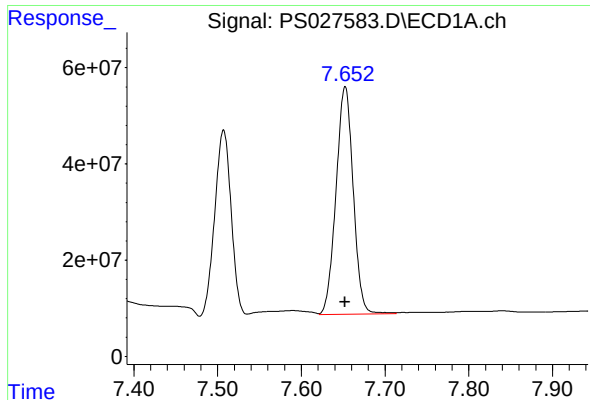
#6 MCPP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 524885626
Conc: 70.50 ug/ml



#6 MCPP

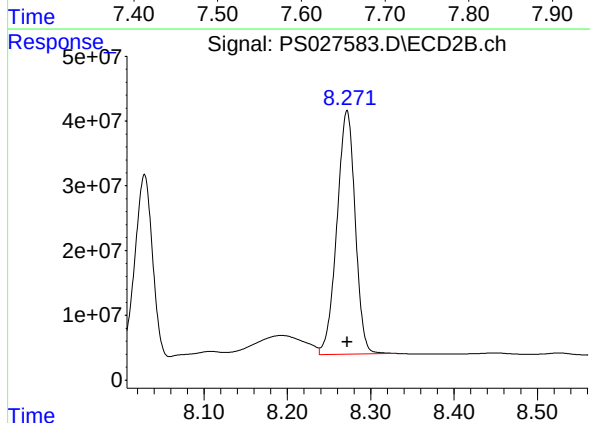
R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 409914025
Conc: 70.50 ug/ml



#7 MCPA

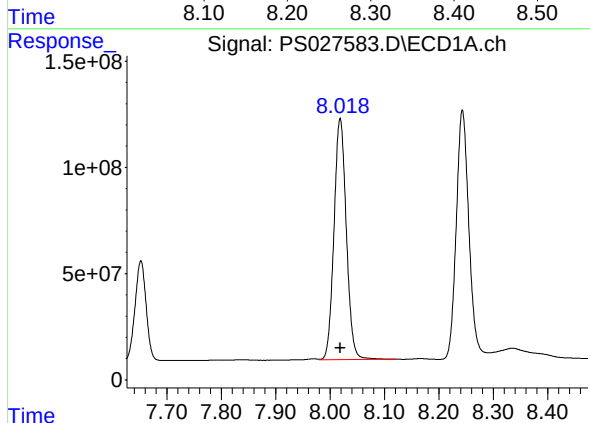
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 675987731
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



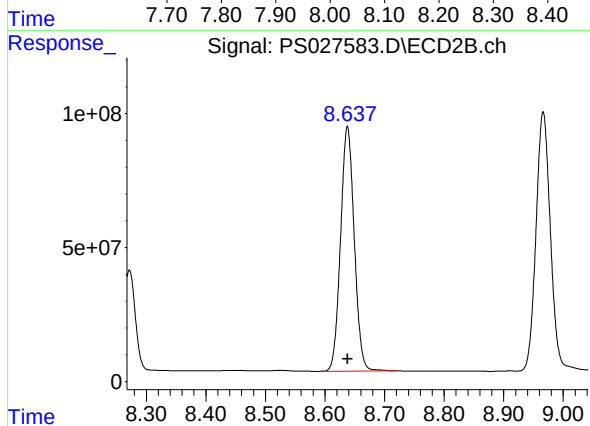
#7 MCPA

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 572837943
Conc: 69.75 ug/ml



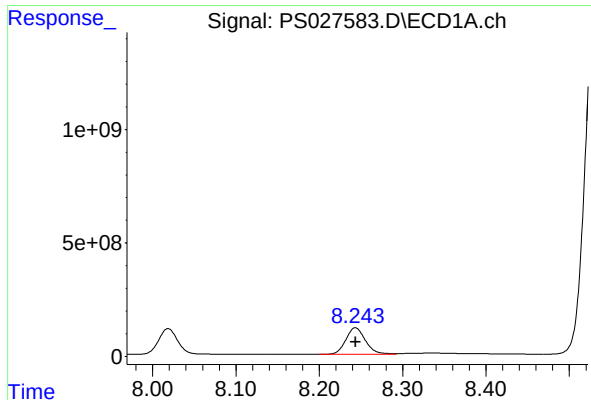
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 1789758282
Conc: 705.00 ng/ml



#8 DICHLORPROP

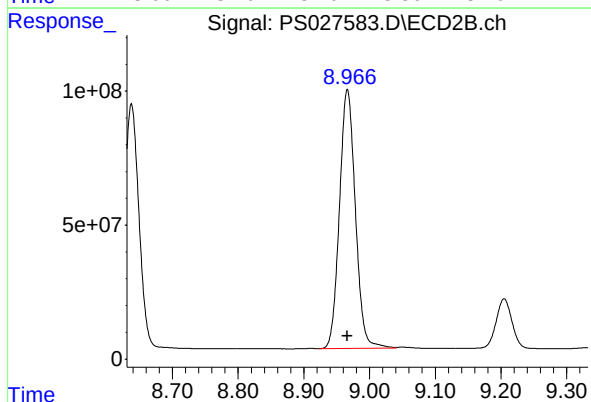
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 1457767696
Conc: 705.00 ng/ml



#9 2,4-D

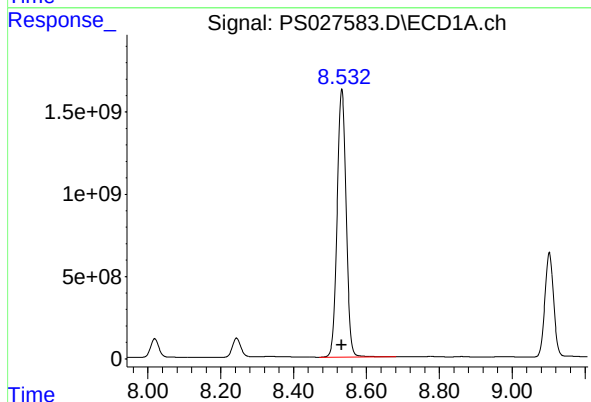
R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 1905132137
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



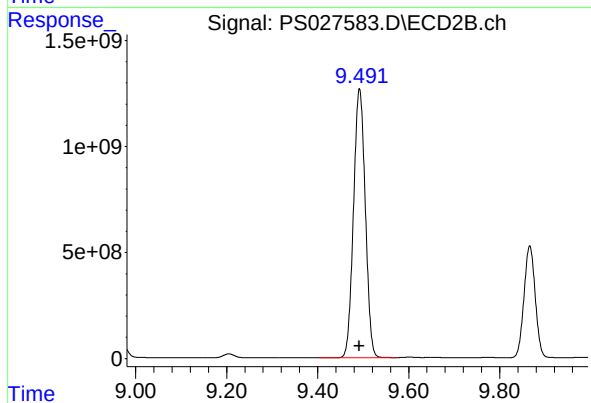
#9 2,4-D

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1623954773
Conc: 705.00 ng/ml



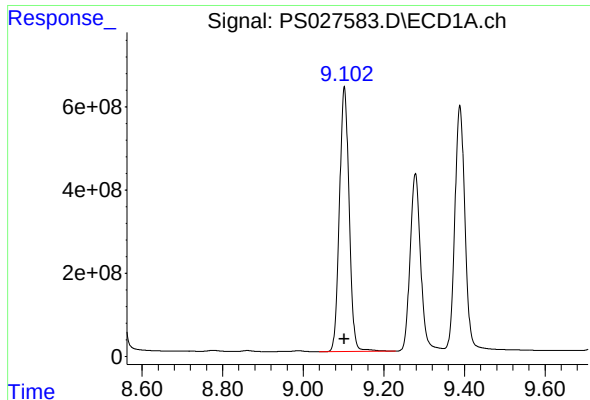
#10 Pentachlorophenol

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 27987555513
Conc: 712.50 ng/ml



#10 Pentachlorophenol

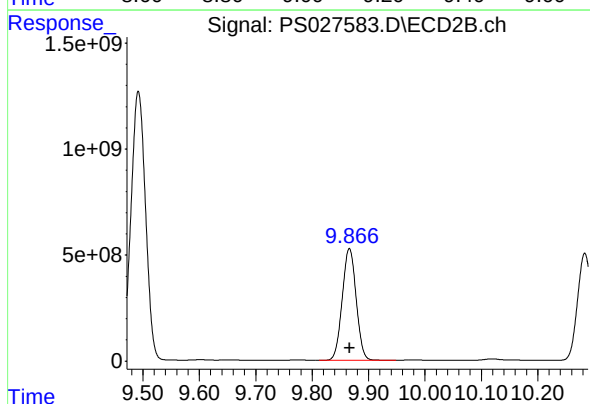
R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 22810149392
Conc: 712.50 ng/ml



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

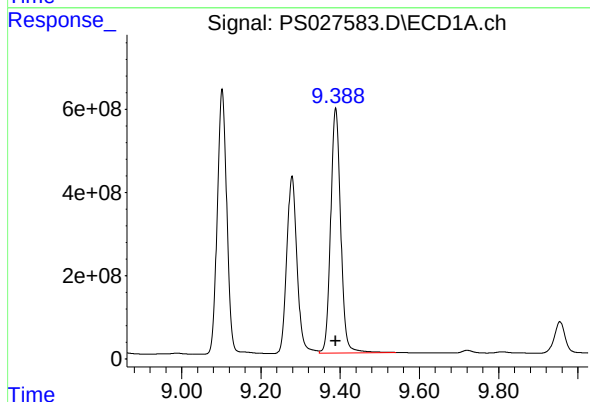
R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 10611129505
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



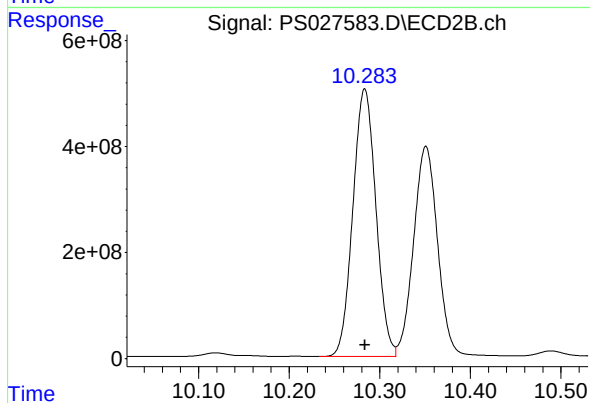
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 9046711072
Conc: 712.50 ng/ml



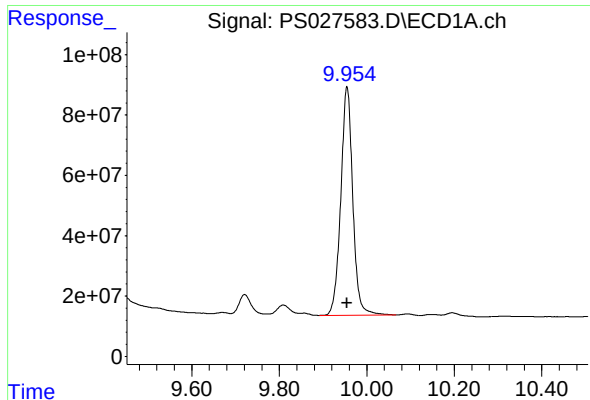
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: 0.000 min
Response: 10345461415
Conc: 712.50 ng/ml



#12 2,4,5-T

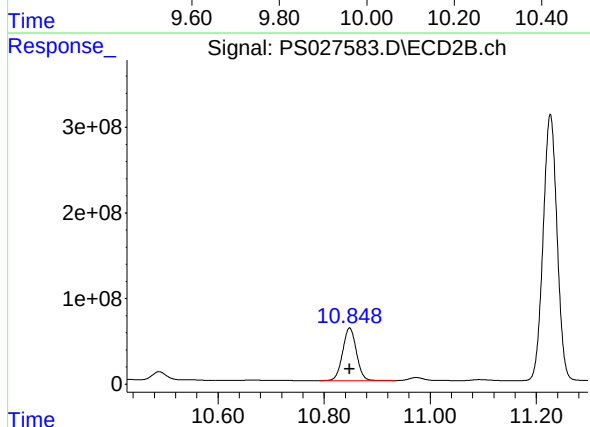
R.T.: 10.283 min
Delta R.T.: 0.000 min
Response: 8915787348
Conc: 712.50 ng/ml



#13 2,4-DB

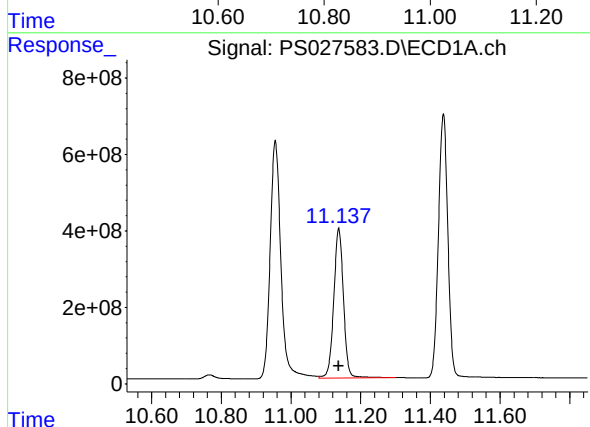
R.T.: 9.955 min
Delta R.T.: 0.000 min
Response: 1445904270
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



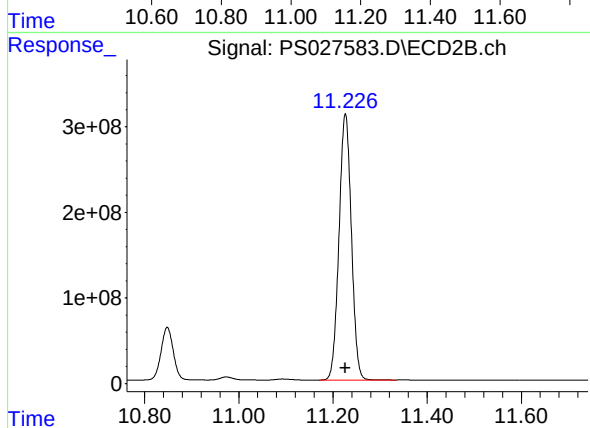
#13 2,4-DB

R.T.: 10.848 min
Delta R.T.: 0.000 min
Response: 1109791400
Conc: 712.50 ng/ml



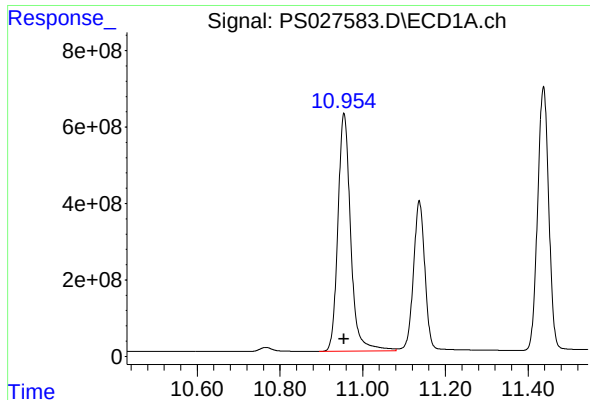
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: 0.000 min
Response: 7590670583
Conc: 705.00 ng/ml



#14 DINOSEB

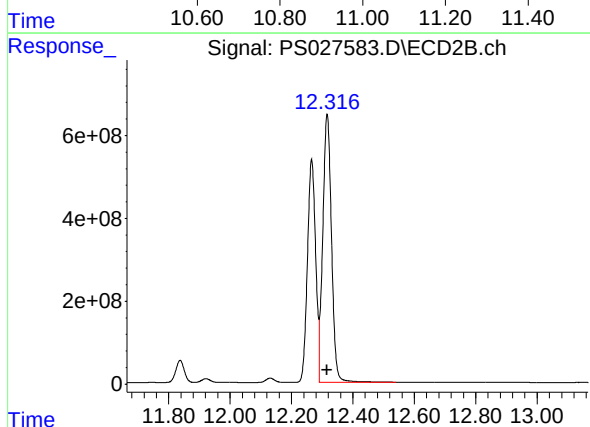
R.T.: 11.226 min
Delta R.T.: 0.000 min
Response: 5664043903
Conc: 705.00 ng/ml



#15 Picloram

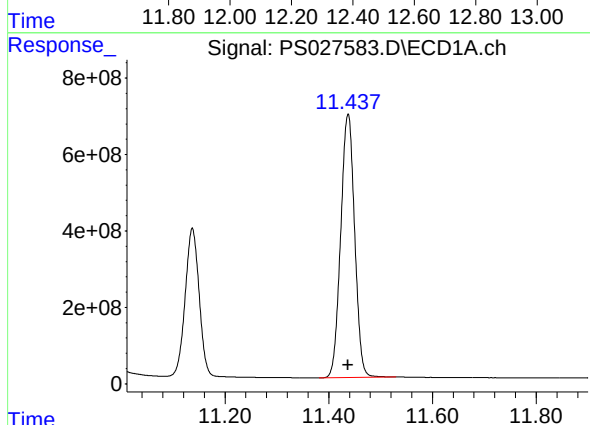
R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 13355462248
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



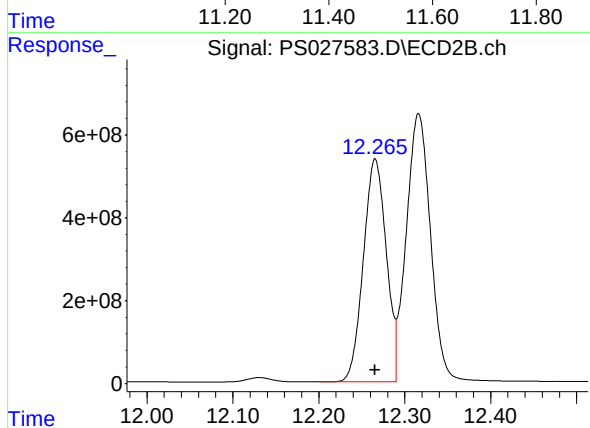
#15 Picloram

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 12795401876
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 12856329184
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.266 min
Delta R.T.: 0.000 min
Response: 9985394594
Conc: 720.00 ng/ml