

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 11:29
 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: Jun 12 12:20:01 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	7.762	1845.9E6	1386.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.636	2.704	2479.8E6	2347.5E6	682.500	682.500
2) T	3,5-DICHL...	6.407	6.713	2495.7E6	1936.4E6	697.500	697.500
3) T	4-Nitroph...	7.036	7.289	1154.8E6	913.0E6	682.500	682.500
5) T	DICAMBA	7.421	7.963	7362.9E6	5831.5E6	705.000	705.000
6) T	MCPD	7.601	8.064	536.0E6	400.0E6	70.500	70.500
7) T	MCPA	7.749	8.309	744.4E6	561.7E6	69.750	69.750
8) T	DICHLORPROP	8.122	8.677	2004.0E6	1485.4E6	705.000	705.000
9) T	2,4-D	8.351	9.007	2222.1E6	1613.8E6	705.000	705.000
10) T	Pentachlo...	8.647	9.537	29537.3E6	21667.5E6	712.500	712.500
11) T	2,4,5-TP ...	9.222	9.910	11272.1E6	8461.5E6	712.500	712.500
12) T	2,4,5-T	9.513	10.330	11644.7E6	8645.6E6	712.500	712.500
13) T	2,4-DB	10.084	10.895	1607.7E6	1100.4E6	712.500	712.500
14) T	DINOSEB	11.289	11.274	7444.7E6	5637.5E6	705.000	705.000
15) T	Picloram	11.100	12.370	15048.3E6	12600.2E6	712.500	712.500
16) T	DCPA	11.582	12.317	13358.6E6	10472.2E6	720.000	720.000

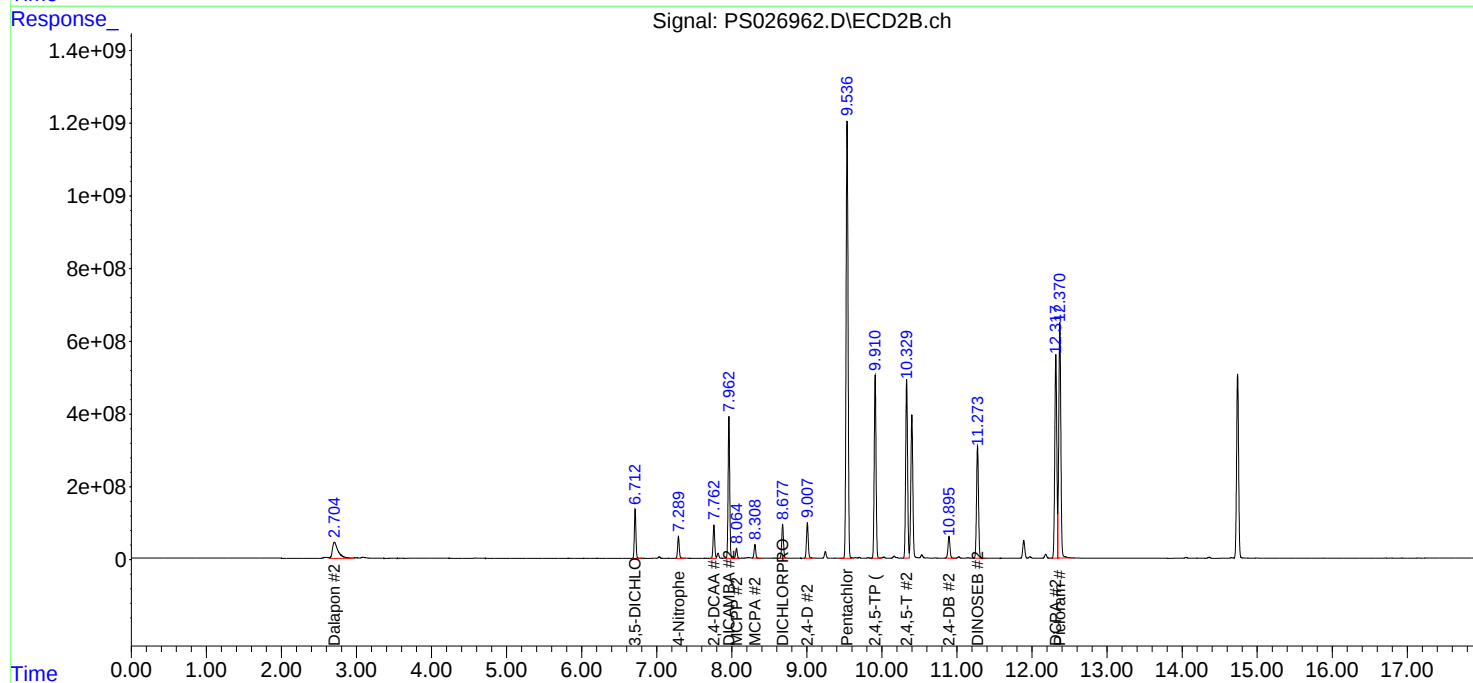
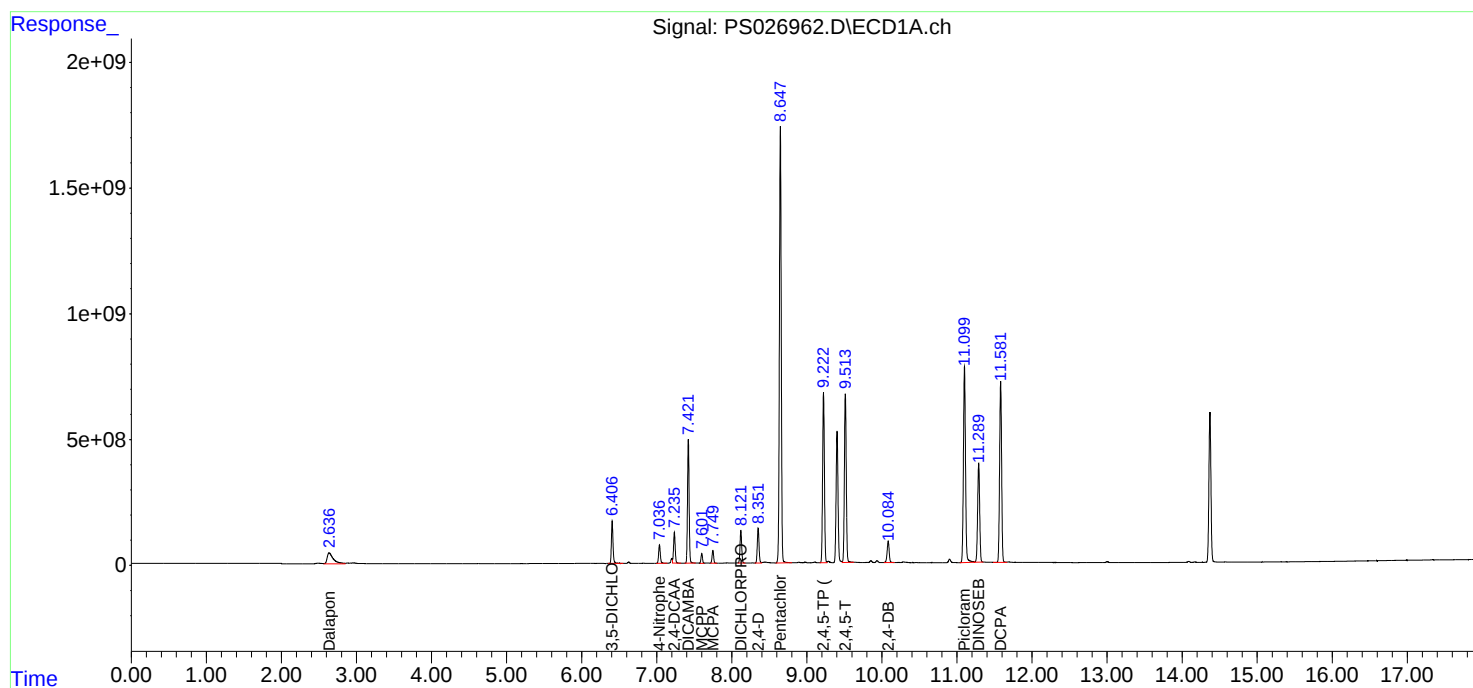
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

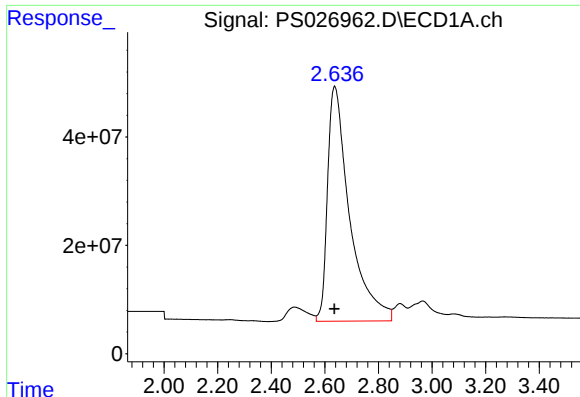
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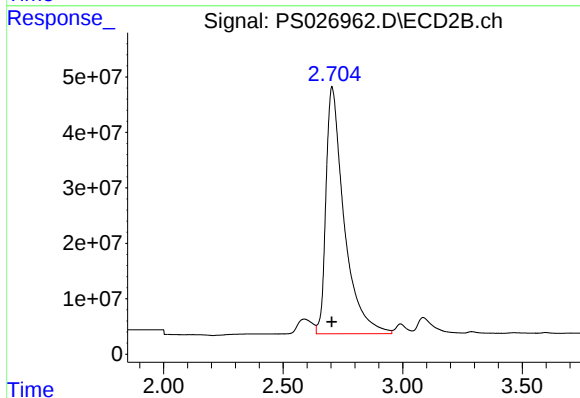




#1 Dalapon

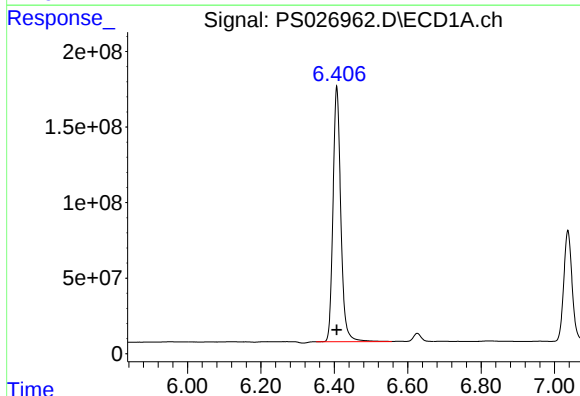
R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 2479839890
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



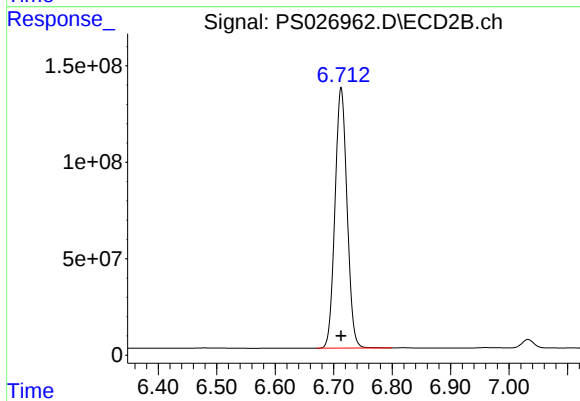
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 2347475873
Conc: 682.50 ng/ml



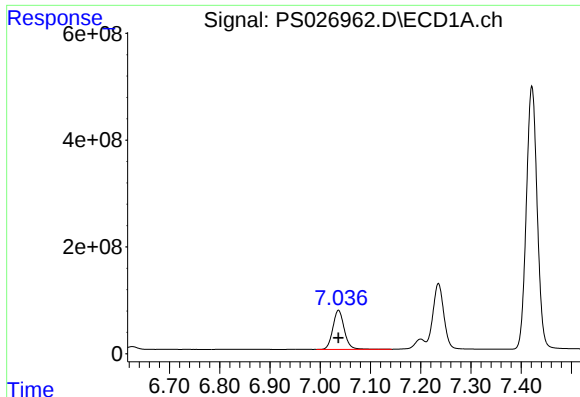
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 2495665750
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

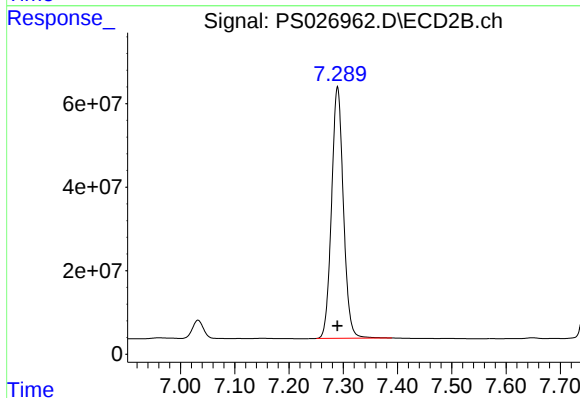
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 1936433513
Conc: 697.50 ng/ml



#3 4-Nitrophenol

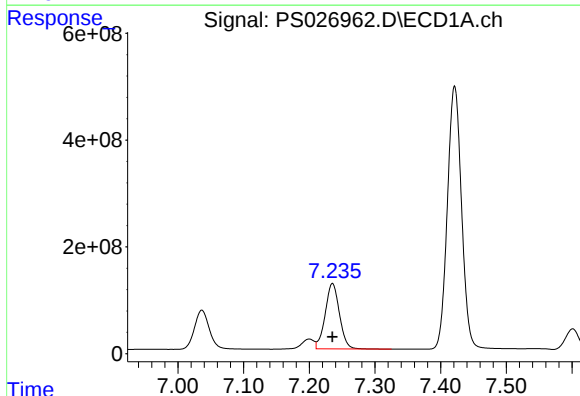
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1154819697
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



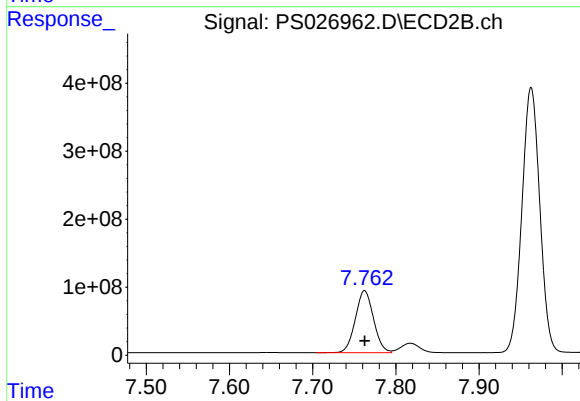
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 912987748
Conc: 682.50 ng/ml



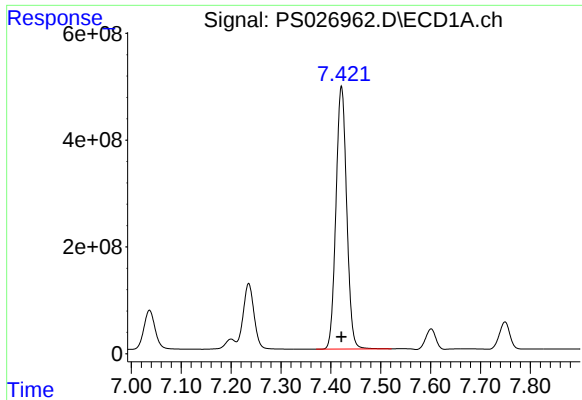
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1845858939
Conc: 750.00 ng/ml



#4 2,4-DCAA

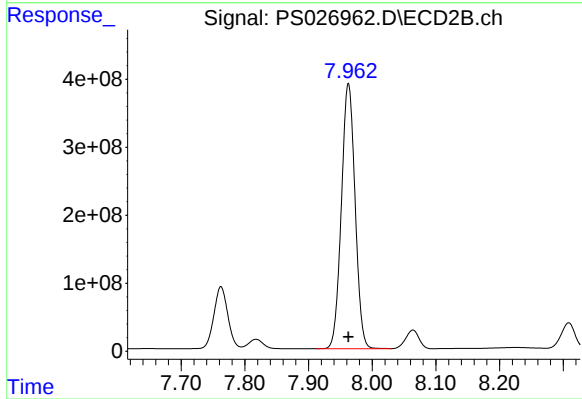
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 1386608449
Conc: 750.00 ng/ml



#5 DICAMBA

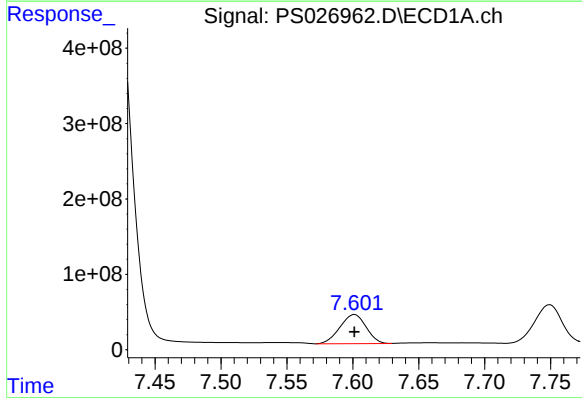
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 7362921108
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



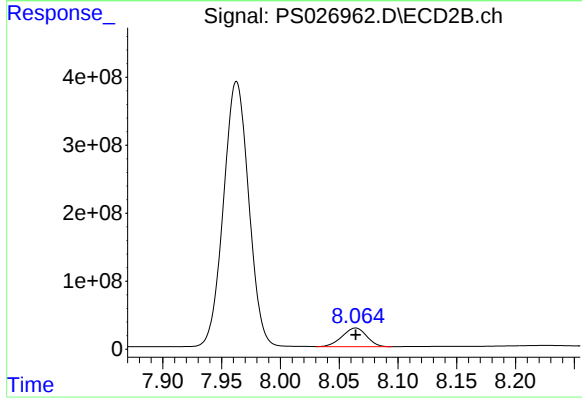
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 5831545262
Conc: 705.00 ng/ml



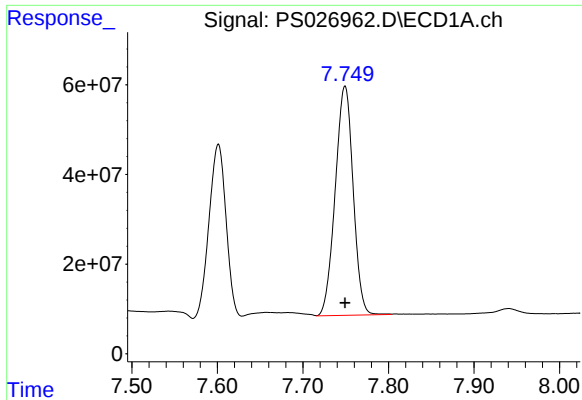
#6 MCP

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 535962496
Conc: 70.50 ug/ml



#6 MCP

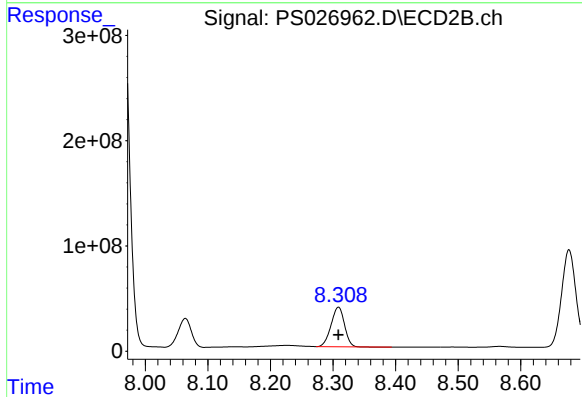
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 399961297
Conc: 70.50 ug/ml



#7 MCPA

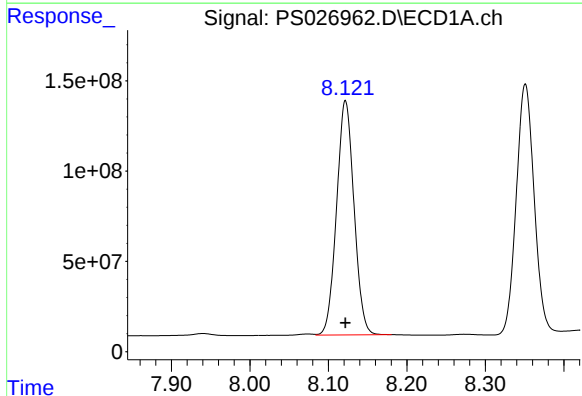
R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 744380256
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



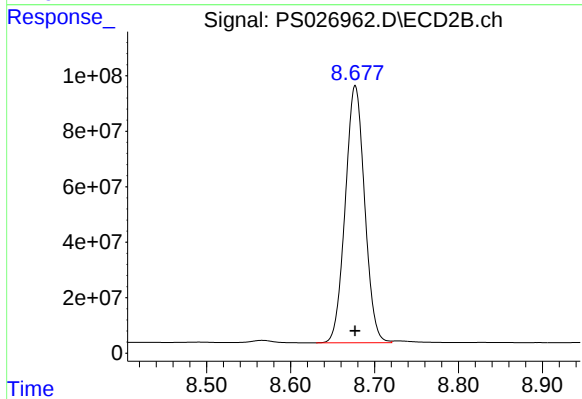
#7 MCPA

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 561731707
Conc: 69.75 ug/ml



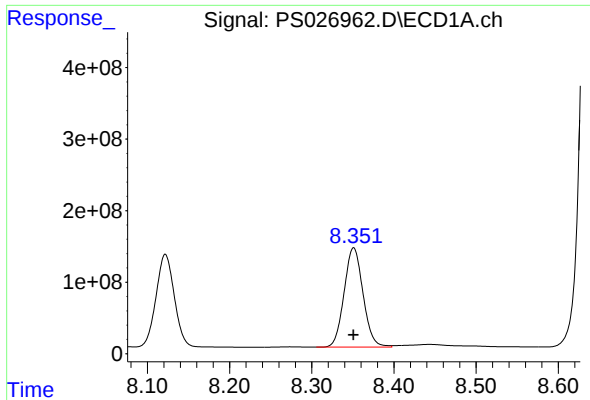
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2003989947
Conc: 705.00 ng/ml



#8 DICHLORPROP

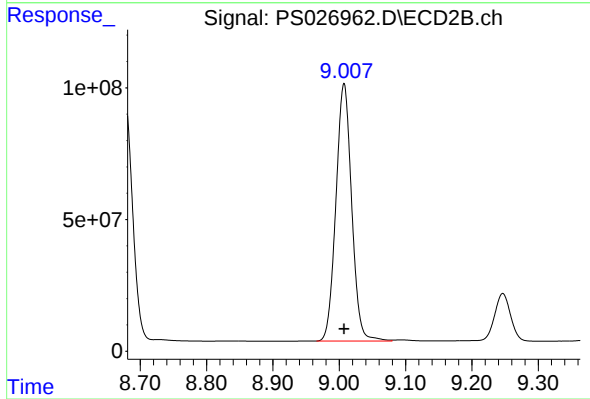
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 1485413609
Conc: 705.00 ng/ml



#9 2,4-D

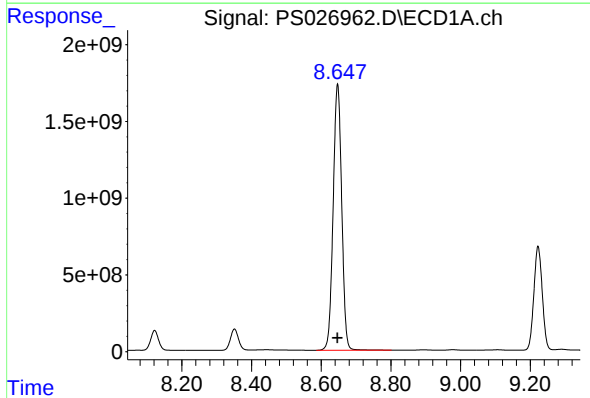
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2222123044
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



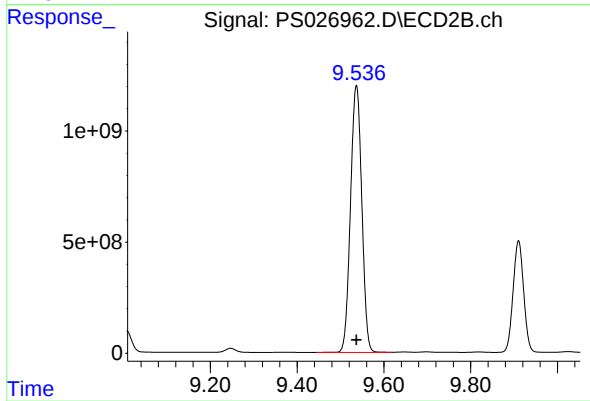
#9 2,4-D

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 1613841326
Conc: 705.00 ng/ml



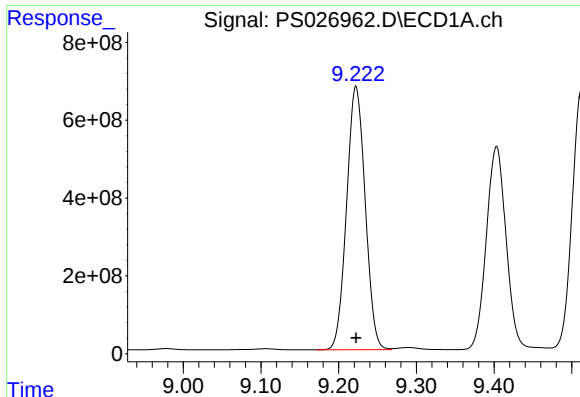
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 29537261137
Conc: 712.50 ng/ml



#10 Pentachlorophenol

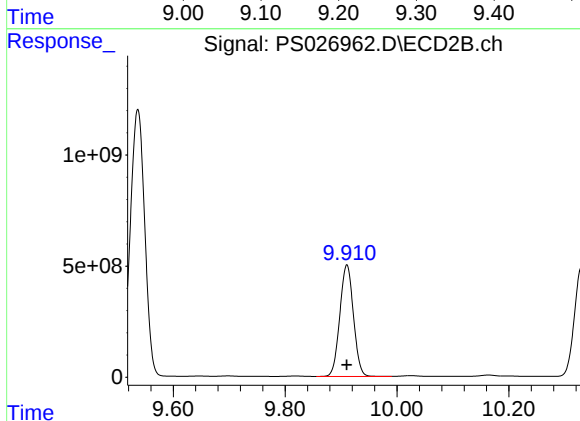
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 21667468169
Conc: 712.50 ng/ml



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

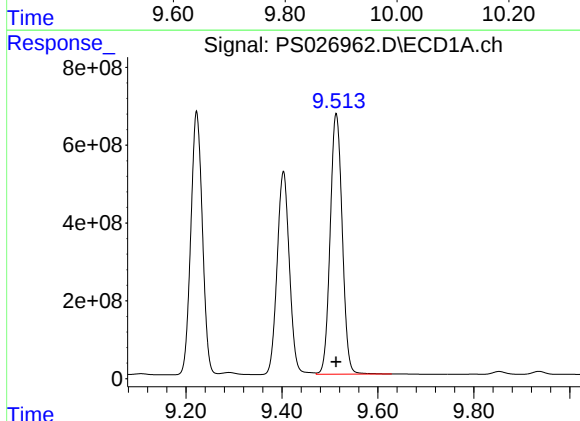
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 11272082319
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



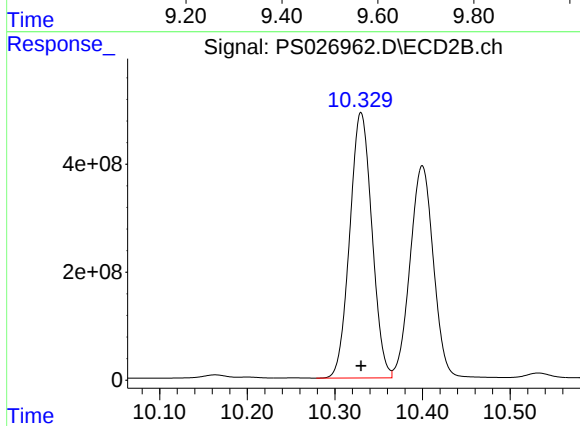
#11 2,4,5-TP (SILVEX)

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 8461481070
Conc: 712.50 ng/ml



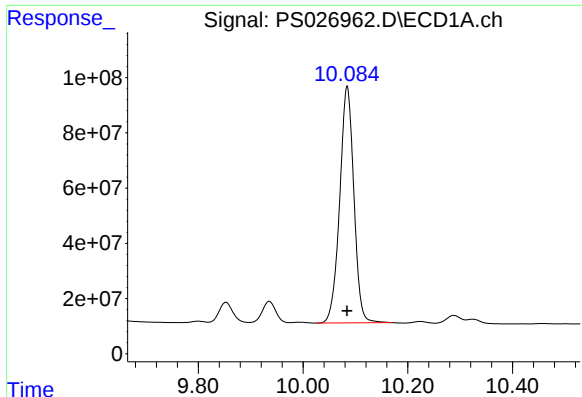
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 11644719961
Conc: 712.50 ng/ml



#12 2,4,5-T

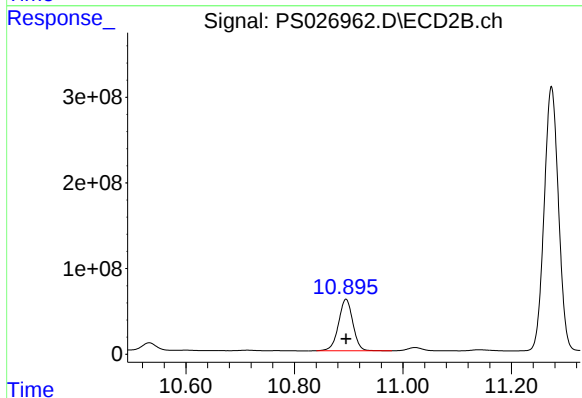
R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 8645618631
Conc: 712.50 ng/ml



#13 2,4-DB

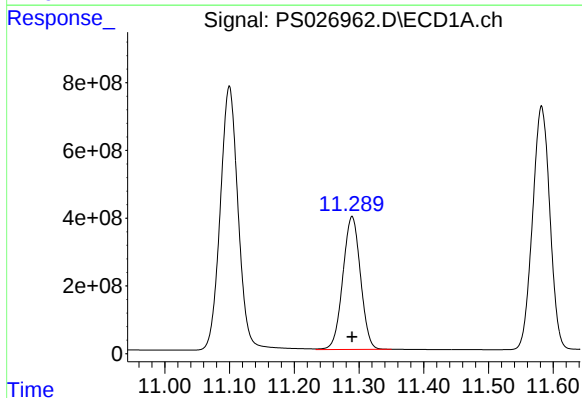
R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 1607738934
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



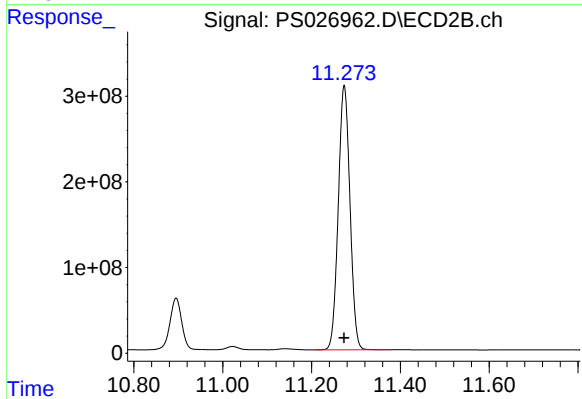
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 1100383409
Conc: 712.50 ng/ml



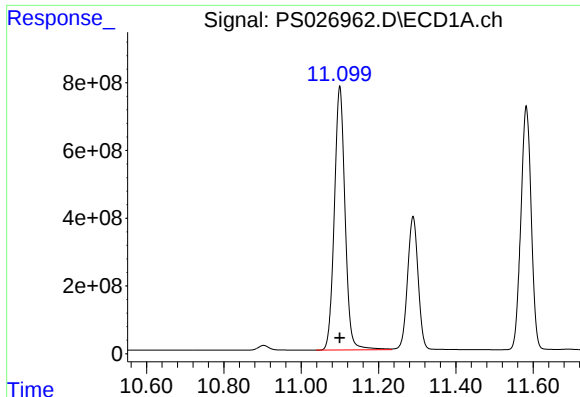
#14 DINOSEB

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 7444684752
Conc: 705.00 ng/ml



#14 DINOSEB

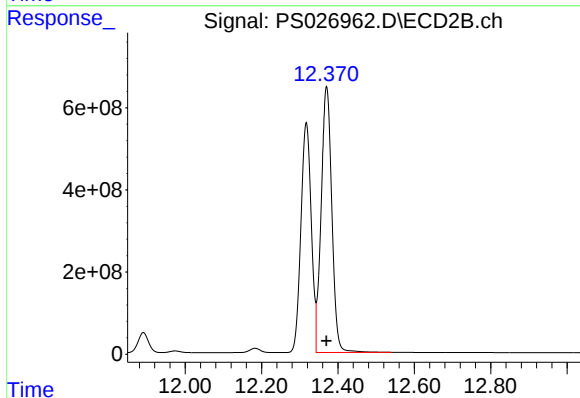
R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 5637526465
Conc: 705.00 ng/ml



#15 Picloram

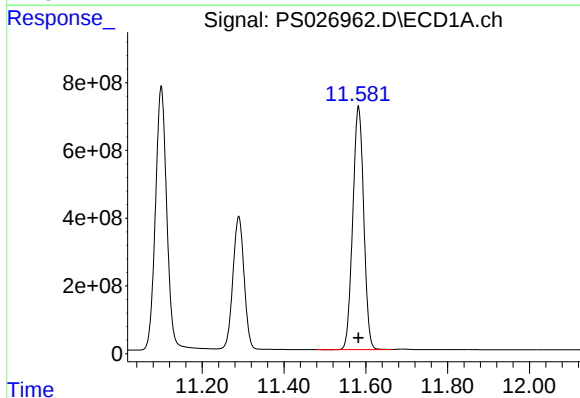
R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 15048252646
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



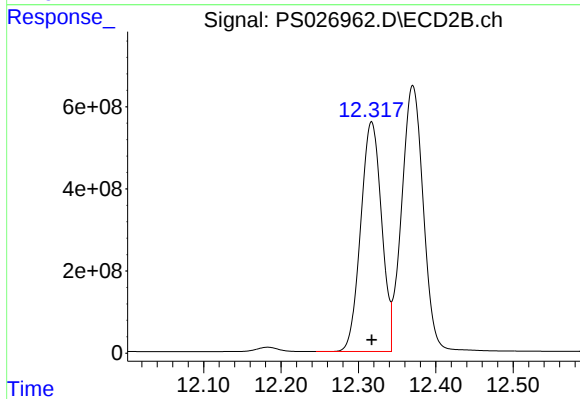
#15 Picloram

R.T.: 12.370 min
Delta R.T.: 0.000 min
Response: 12600240829
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: 0.000 min
Response: 13358626642
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 10472166889
Conc: 720.00 ng/ml