

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 11:20
 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: Jul 12 12:40:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:39:44 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.205	7.752	1830.8E6	1672.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.618	2.701	2259.5E6	2770.8E6	682.500	682.500
2) T	3,5-DICHL...	6.381	6.705	2678.4E6	2286.9E6	697.500	697.500
3) T	4-Nitroph...	7.004	7.280	1055.5E6	1088.9E6	682.500	682.500
5) T	DICAMBA	7.389	7.952	7602.4E6	7304.5E6	705.000	705.000
6) T	MCPD	7.568	8.053	545.5E6	541.5E6	70.500	70.500
7) T	MCPA	7.715	8.297	699.4E6	722.2E6	69.750	69.750
8) T	DICHLORPROP	8.085	8.665	1824.4E6	1774.4E6	705.000	705.000
9) T	2,4-D	8.313	8.994	1963.0E6	1978.0E6	705.000	705.000
10) T	Pentachlo...	8.606	9.523	28322.8E6	27677.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.179	9.896	10606.5E6	11127.3E6	712.500	712.500
12) T	2,4,5-T	9.469	10.316	10346.8E6	11236.0E6	712.500	712.500
13) T	2,4-DB	10.038	10.880	1486.3E6	1410.5E6	712.500	712.500
14) T	DINOSEB	11.235	11.259	7847.8E6	7805.0E6	705.000	705.000
15) T	Picloram	11.048	12.352	13735.3E6	16917.3E6	712.500	712.500
16) T	DCPA	11.531	12.300	12711.7E6	12352.4E6	720.000	720.000

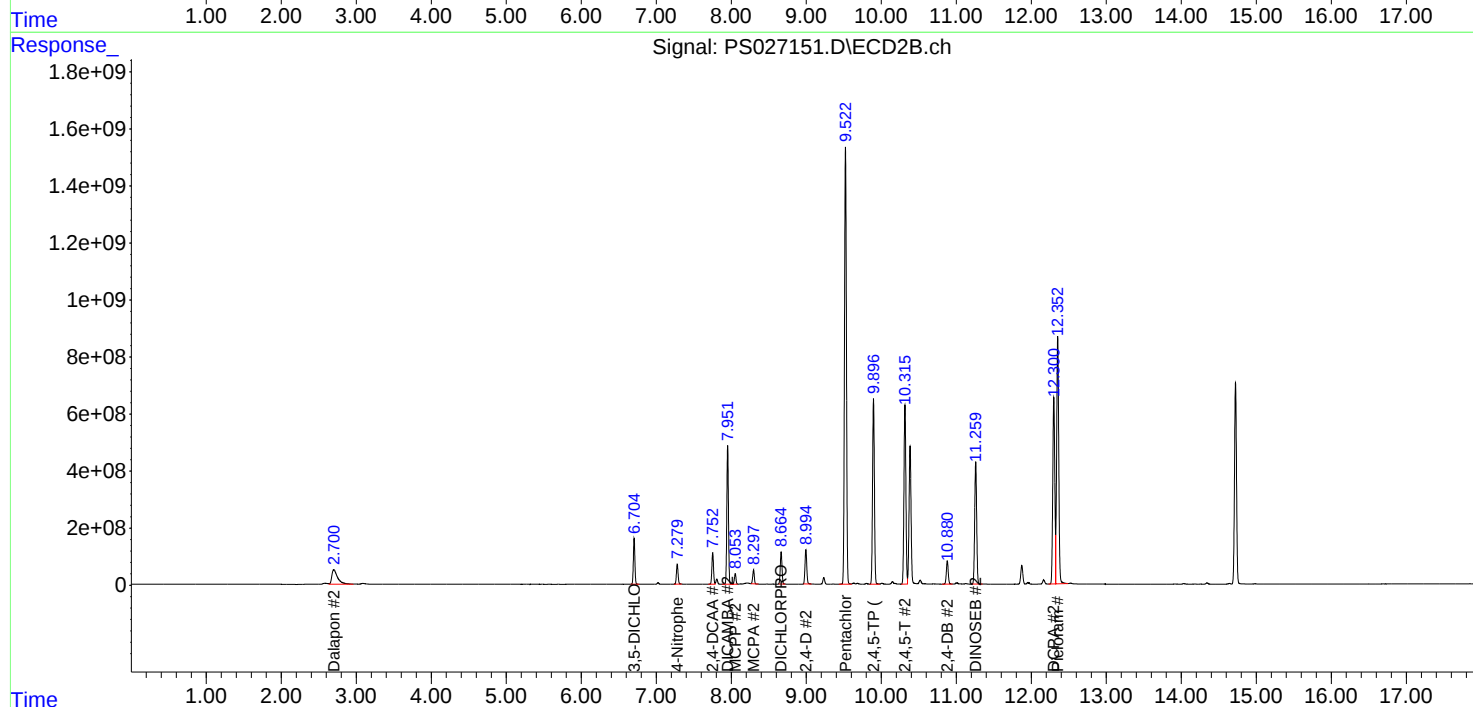
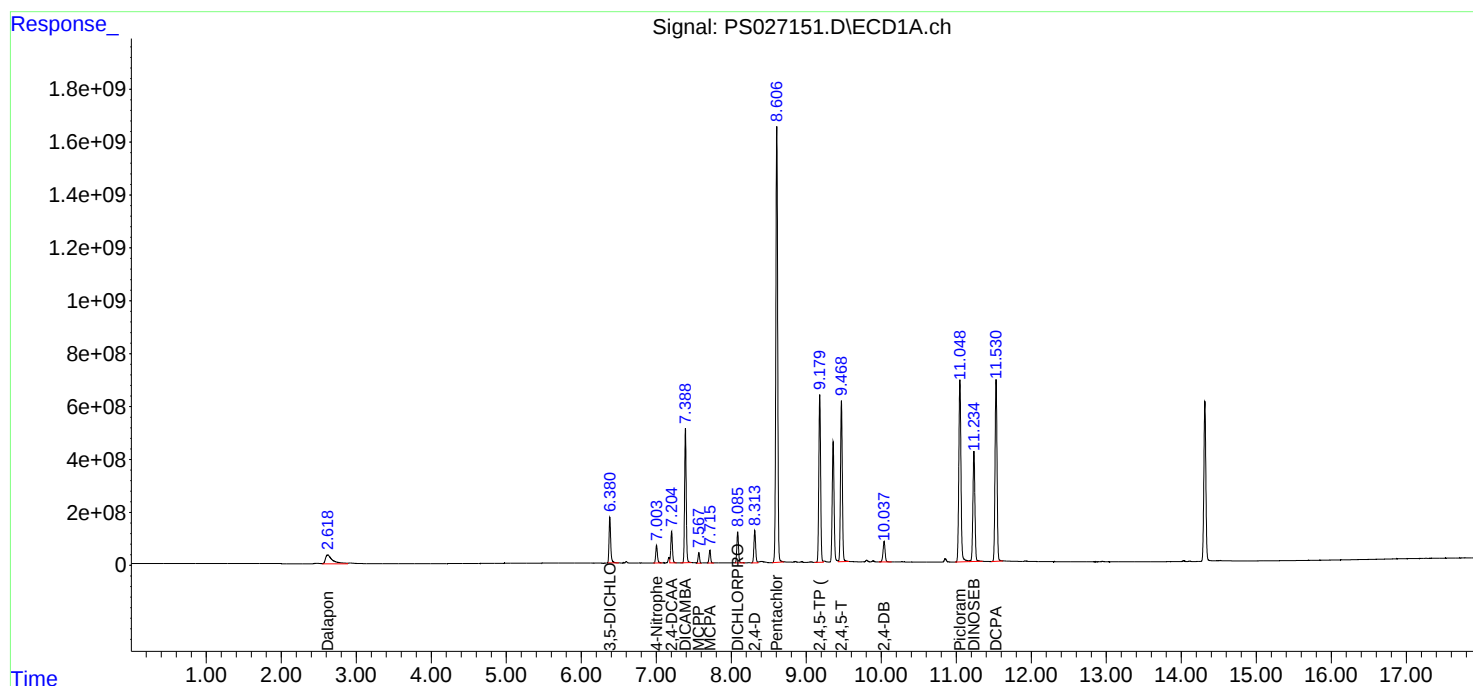
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

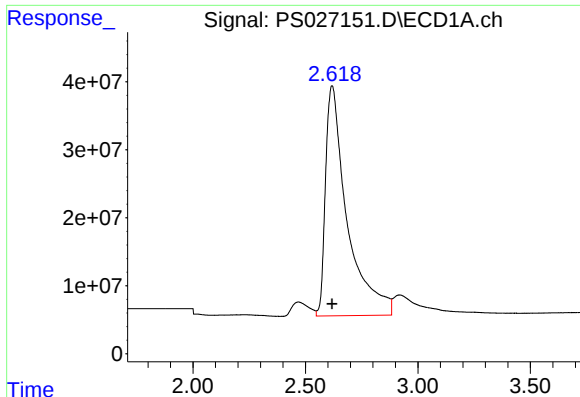
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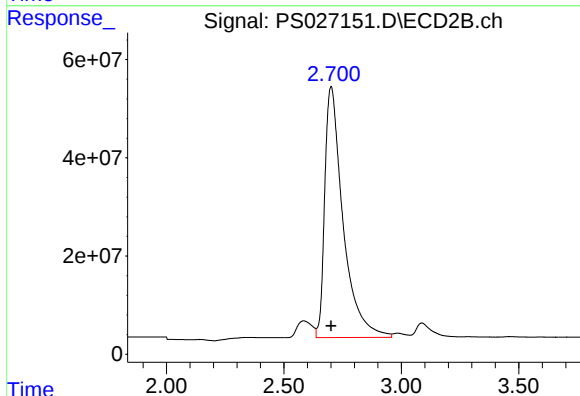




#1 Dalapon

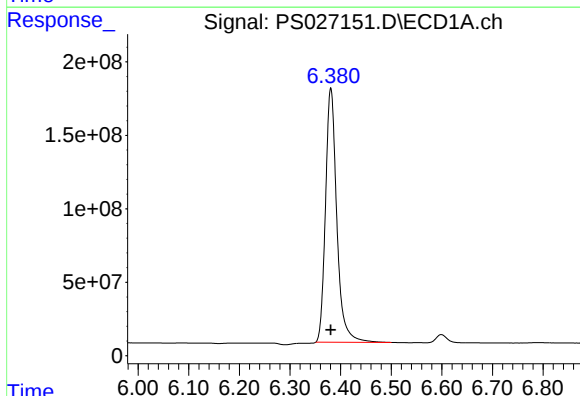
R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 2259503127
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



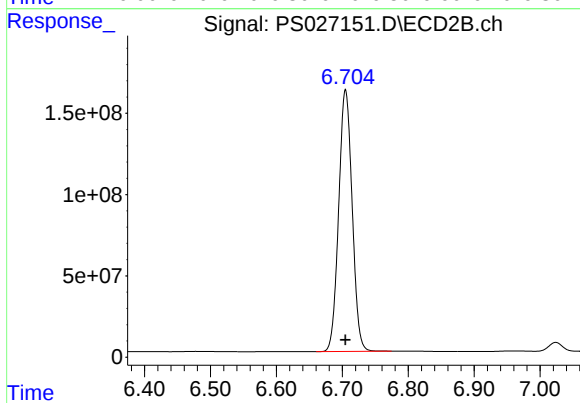
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2770769782
Conc: 682.50 ng/ml



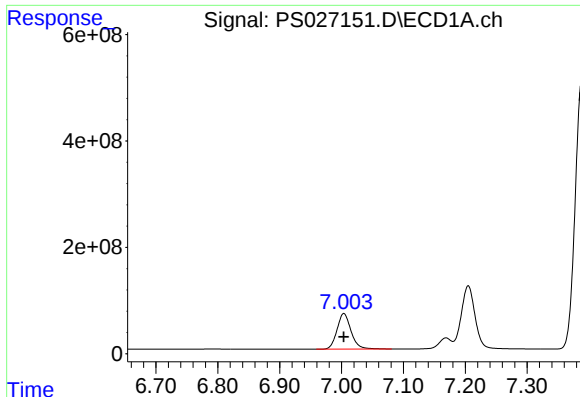
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 2678386457
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

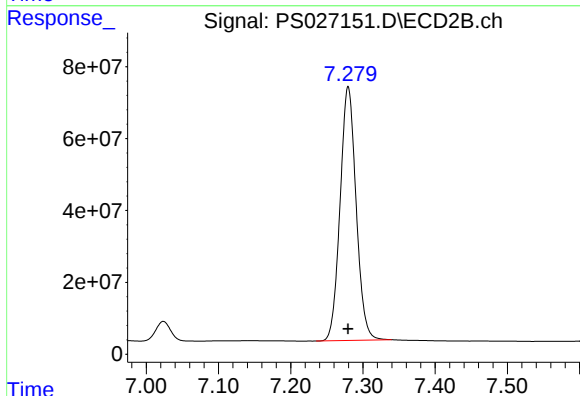
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 2286901512
Conc: 697.50 ng/ml



#3 4-Nitrophenol

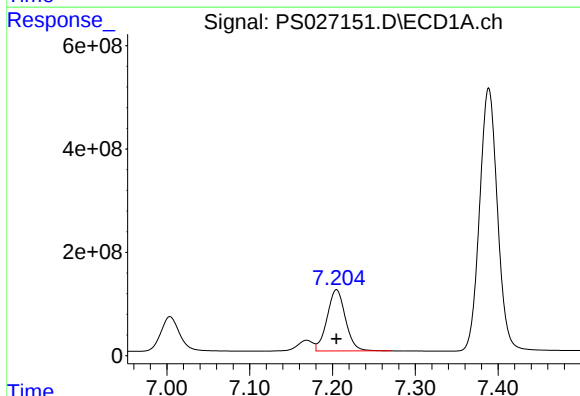
R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 1055482102
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



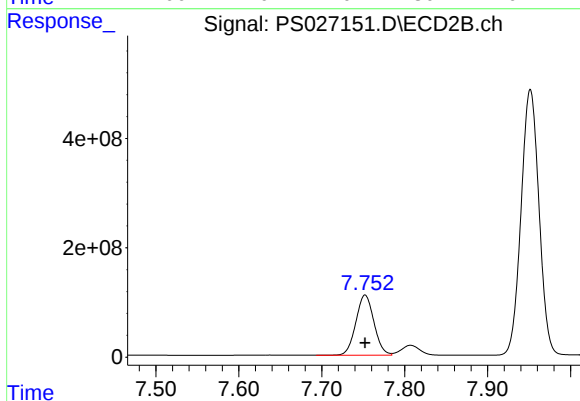
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1088946013
Conc: 682.50 ng/ml



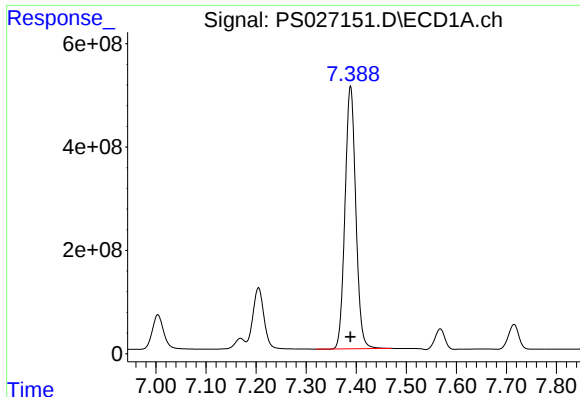
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 1830770197
Conc: 750.00 ng/ml



#4 2,4-DCAA

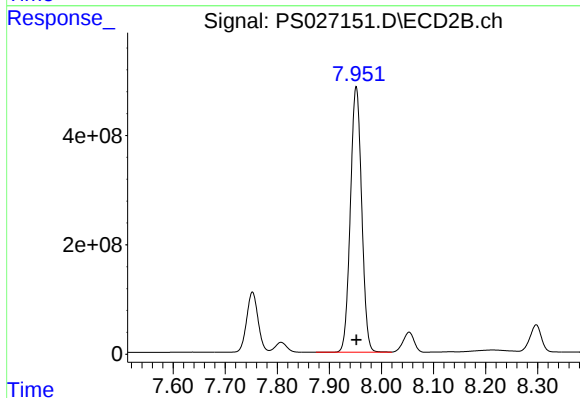
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 1672156055
Conc: 750.00 ng/ml



#5 DICAMBA

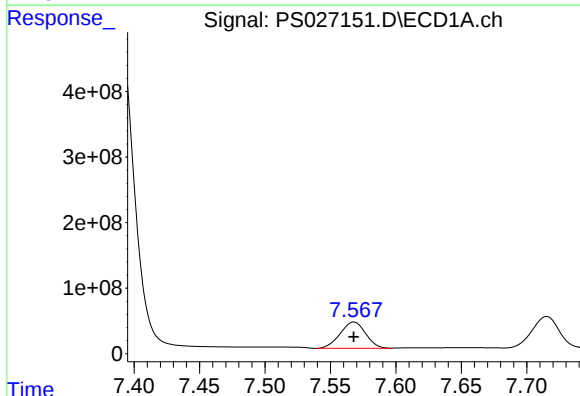
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 7602433849
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



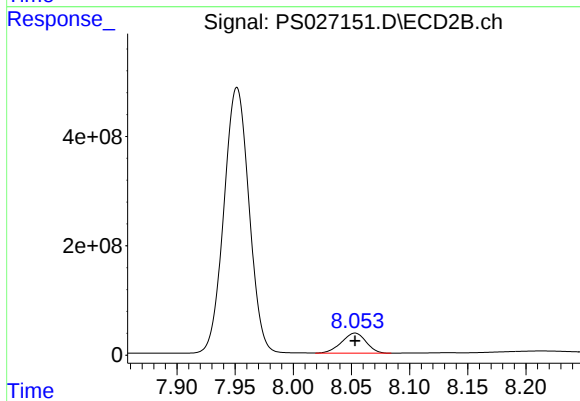
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 7304464726
Conc: 705.00 ng/ml



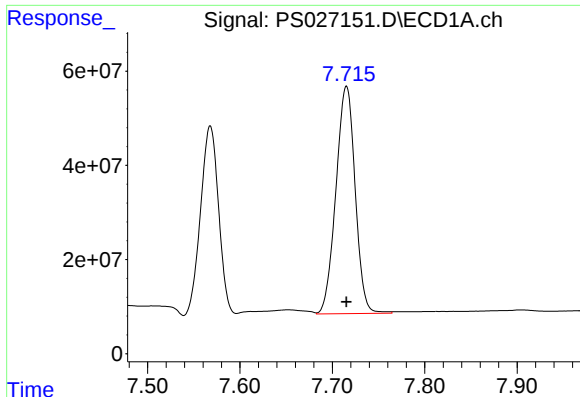
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 545521923
Conc: 70.50 ug/ml



#6 MCP

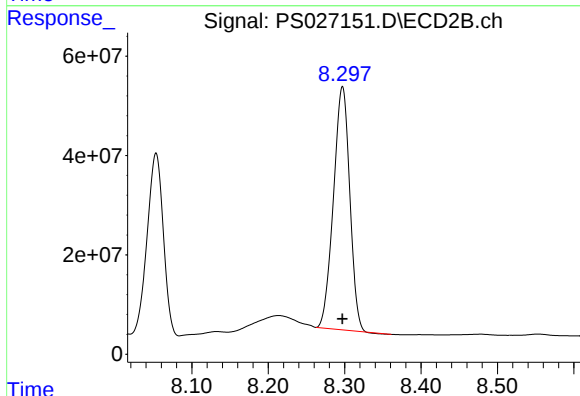
R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 541476110
Conc: 70.50 ug/ml



#7 MCPA

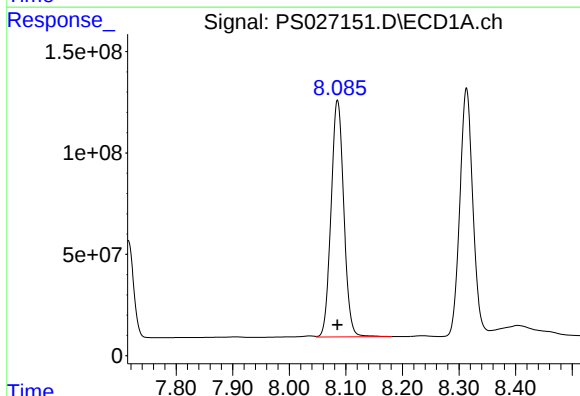
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 699421390
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



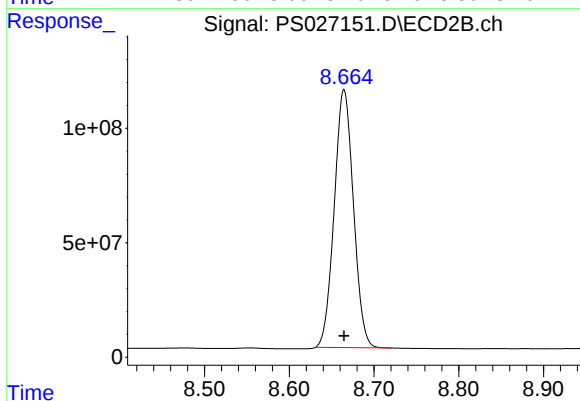
#7 MCPA

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 722160156
Conc: 69.75 ug/ml



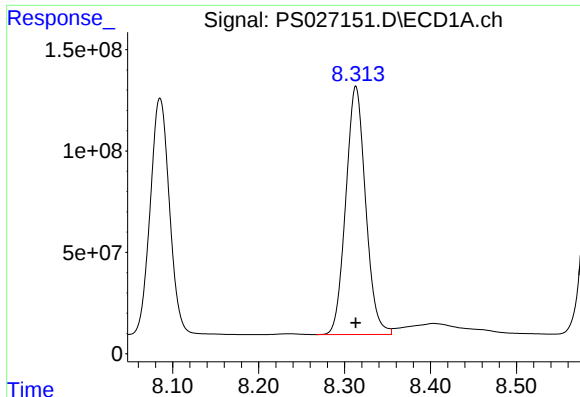
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 1824449270
Conc: 705.00 ng/ml



#8 DICHLORPROP

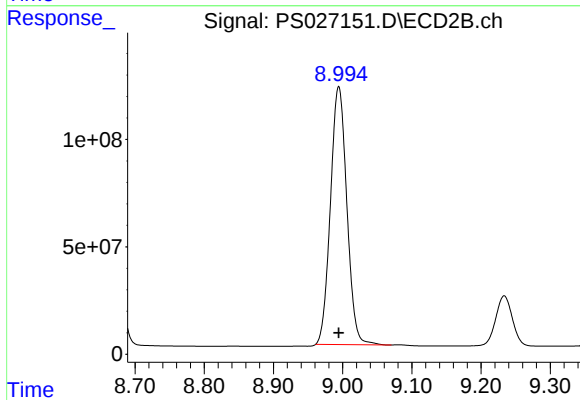
R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 1774363517
Conc: 705.00 ng/ml



#9 2,4-D

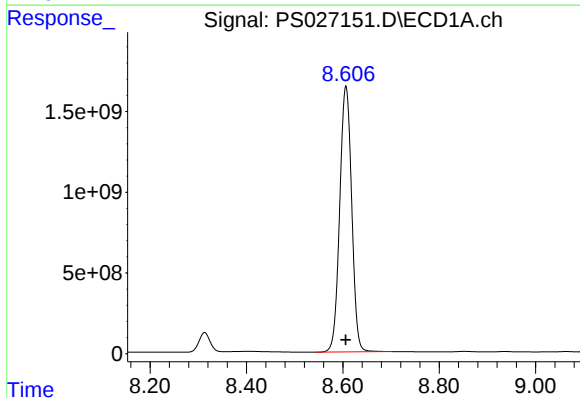
R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 1962956105
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



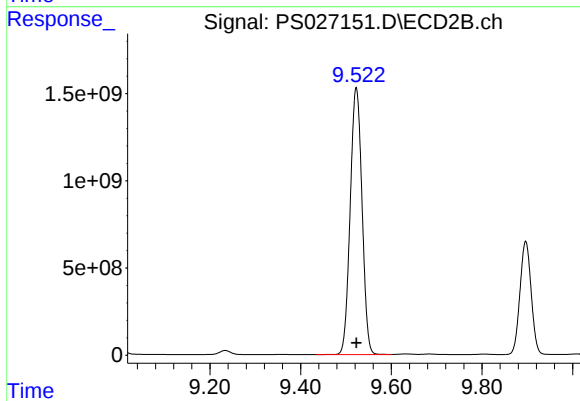
#9 2,4-D

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 1977993421
Conc: 705.00 ng/ml



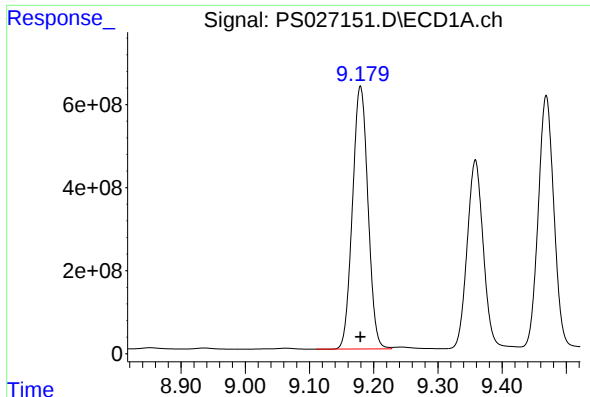
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 28322842127
Conc: 712.50 ng/ml



#10 Pentachlorophenol

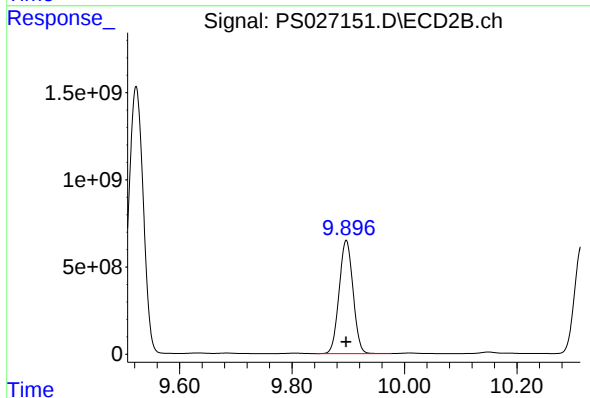
R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 27677120159
Conc: 712.50 ng/ml



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

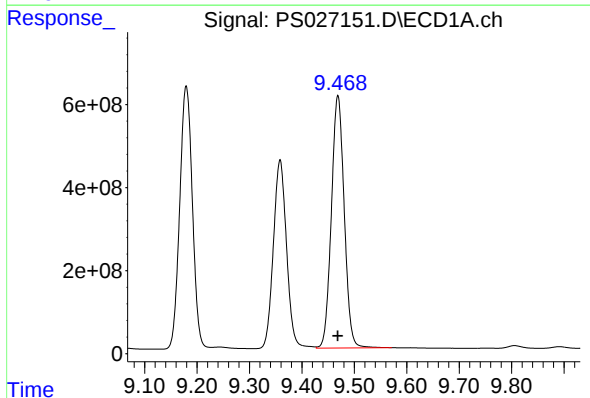
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 10606474562
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



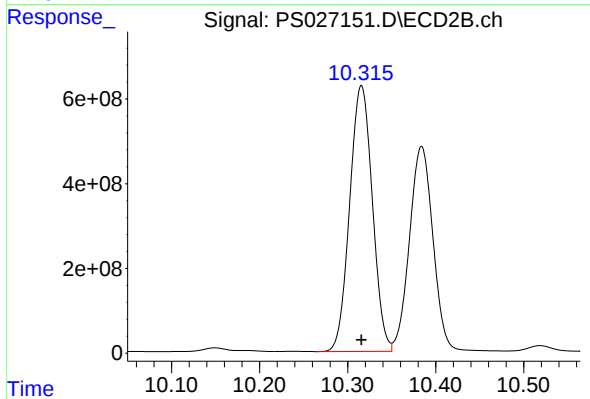
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 11127311524
Conc: 712.50 ng/ml



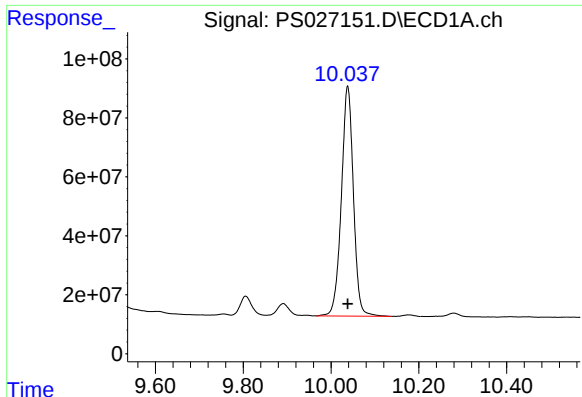
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 10346772084
Conc: 712.50 ng/ml



#12 2,4,5-T

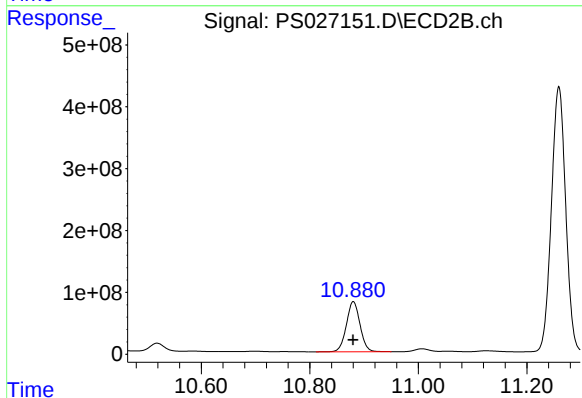
R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 11236039978
Conc: 712.50 ng/ml



#13 2,4-DB

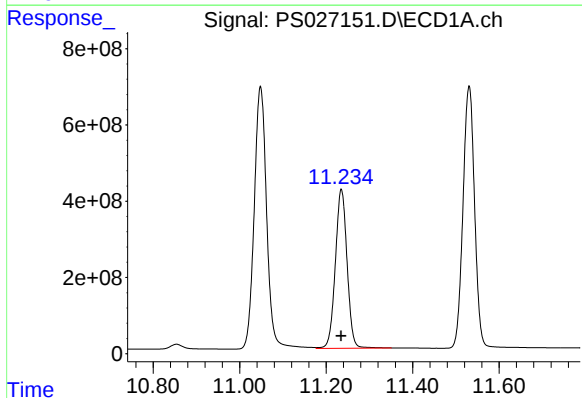
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 1486298069
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



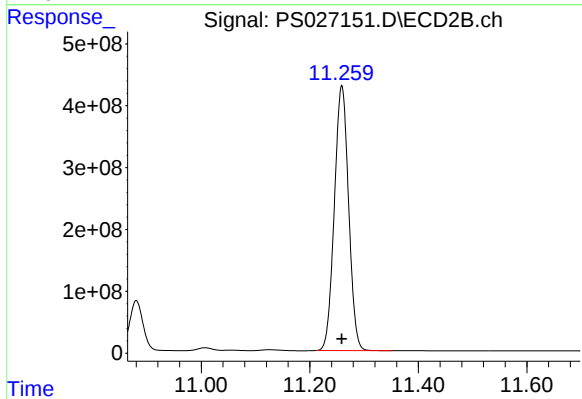
#13 2,4-DB

R.T.: 10.880 min
Delta R.T.: 0.000 min
Response: 1410543352
Conc: 712.50 ng/ml



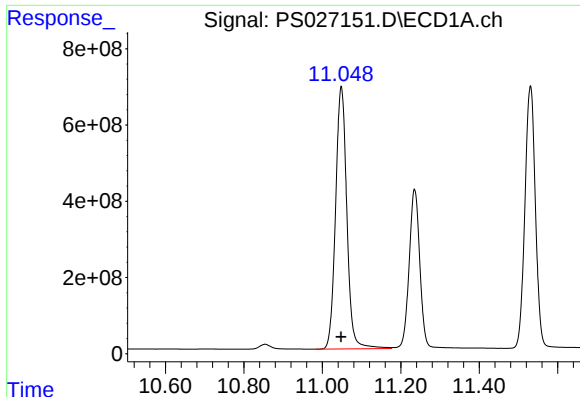
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 7847773375
Conc: 705.00 ng/ml



#14 DINOSEB

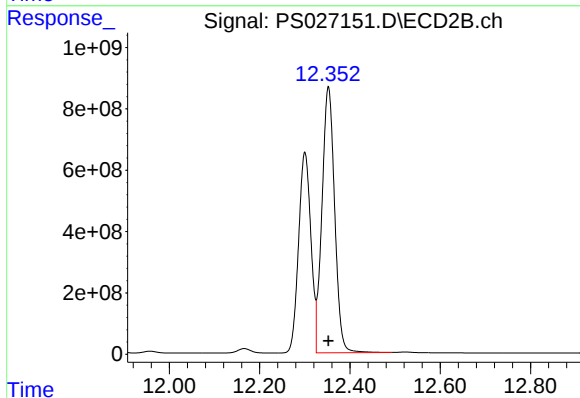
R.T.: 11.259 min
Delta R.T.: 0.000 min
Response: 7805001312
Conc: 705.00 ng/ml



#15 Picloram

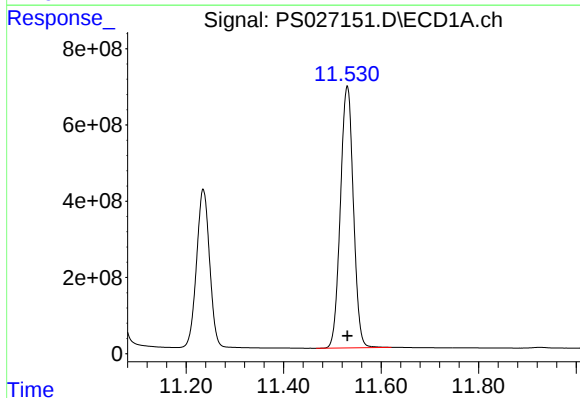
R.T.: 11.048 min
Delta R.T.: 0.000 min
Response: 13735250705
Conc: 712.50 ng/ml

Instrument :
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ClientSampleId :
HSTDICC750



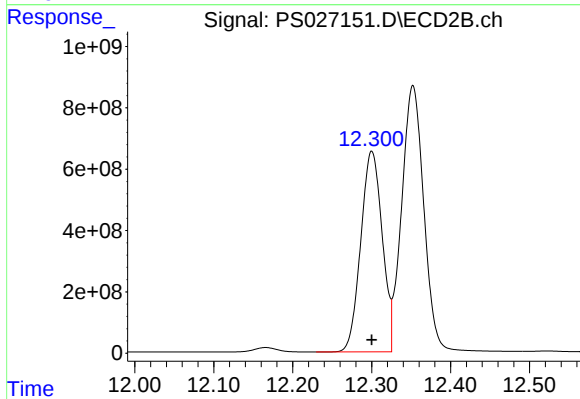
#15 Picloram

R.T.: 12.352 min
Delta R.T.: 0.000 min
Response: 16917316716
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 12711714597
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.300 min
Delta R.T.: 0.000 min
Response: 12352374423
Conc: 720.00 ng/ml