

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081924\
 Data File : PS027460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 12:33
 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: Aug 19 14:42:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:41:51 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	7.166	7.738	1788.0E6	1351.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.594	2.689	2116.7E6	2272.6E6	682.500	682.500
2) T	3,5-DICHL...	6.348	6.694	2636.7E6	1862.3E6	697.500	697.500
3) T	4-Nitroph...	6.964	7.267	973.9E6	835.5E6	682.500	682.500
5) T	DICAMBA	7.347	7.936	7443.2E6	5986.2E6	705.000	705.000
6) T	MCP	7.526	8.038	516.2E6	403.0E6	70.500	70.500
7) T	MCPA	7.671	8.281	647.5E6	534.6E6	69.750	69.750
8) T	DICHLORPROP	8.040	8.648	1775.2E6	1436.1E6	705.000	705.000
9) T	2,4-D	8.265	8.977	1891.9E6	1616.3E6	705.000	705.000
10) T	Pentachlo...	8.555	9.504	27967.7E6	22734.6E6	712.500	712.500
11) T	2,4,5-TP ...	9.126	9.877	10469.7E6	9034.7E6	712.500	712.500
12) T	2,4,5-T	9.414	10.295	10088.8E6	8941.8E6	712.500	712.500
13) T	2,4-DB	9.981	10.860	1413.9E6	1114.5E6	712.500	712.500
14) T	DINOSEB	11.167	11.238	7843.1E6	6111.5E6	705.000	705.000
15) T	Picloram	10.984	12.329	13401.8E6	13182.5E6	712.500	712.500
16) T	DCPA	11.465	12.279	12625.6E6	9881.7E6	720.000	720.000

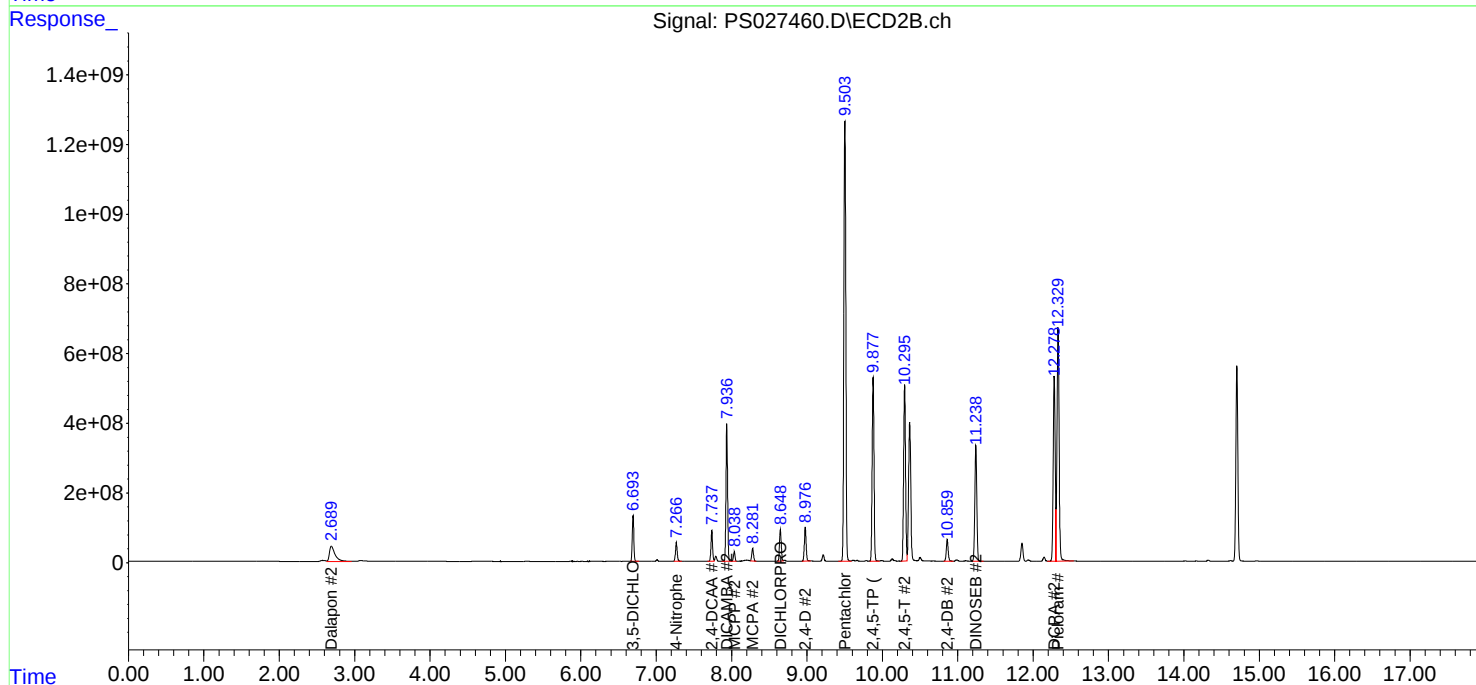
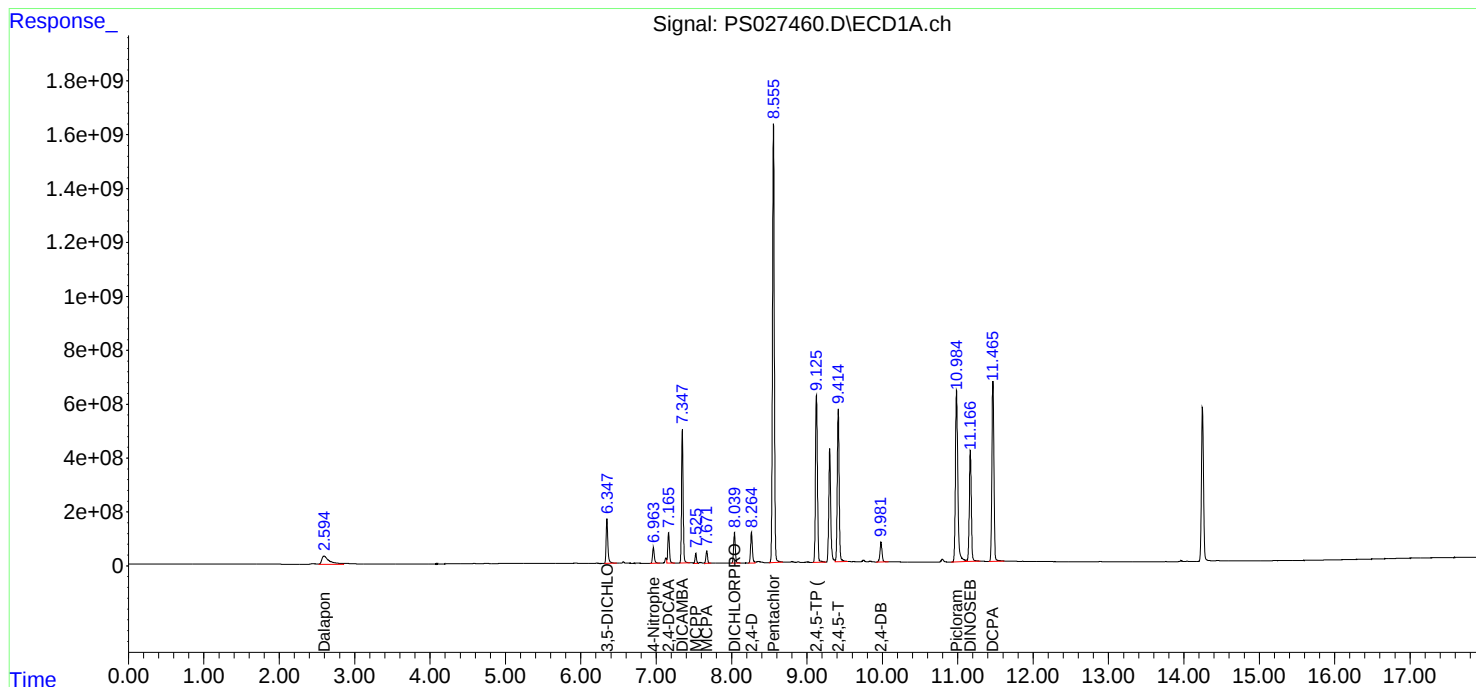
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

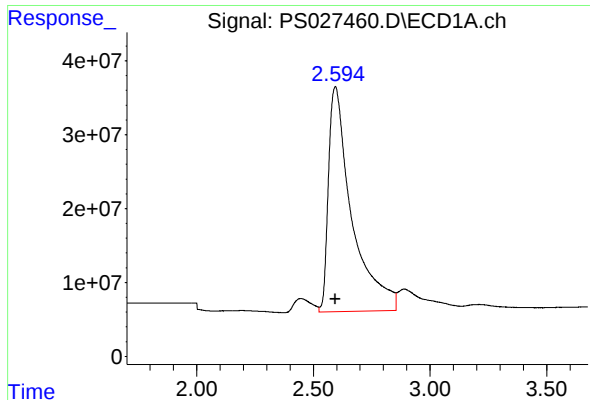
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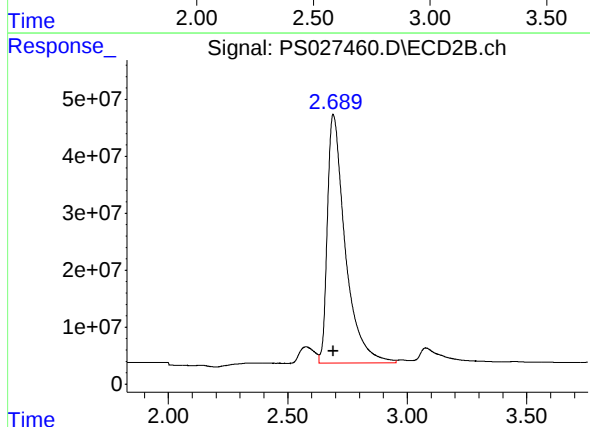




#1 Dalapon

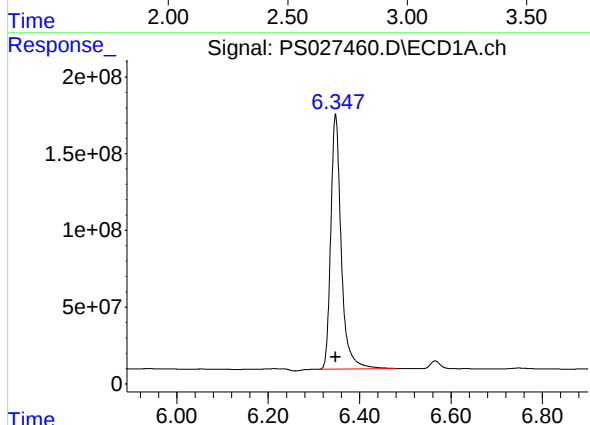
R.T.: 2.594 min
Delta R.T.: 0.000 min
Response: 2116677549
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



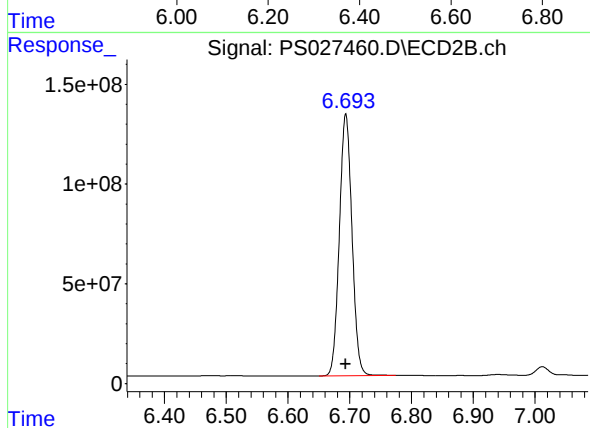
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 2272604110
Conc: 682.50 ng/ml



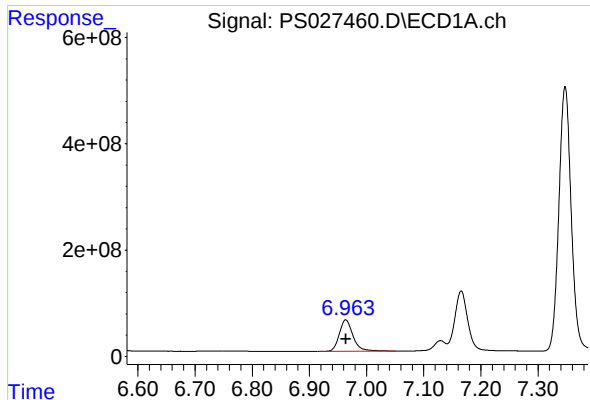
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 2636740486
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

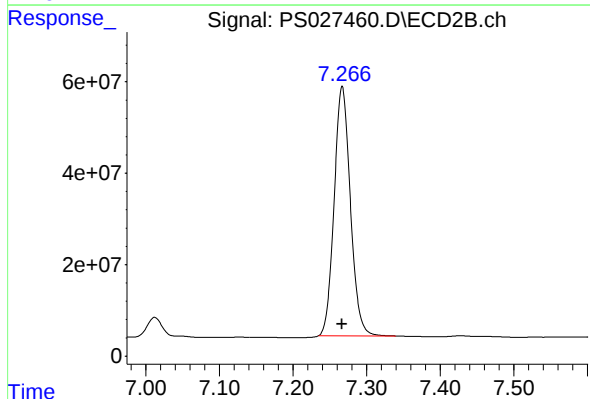
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 1862254699
Conc: 697.50 ng/ml



#3 4-Nitrophenol

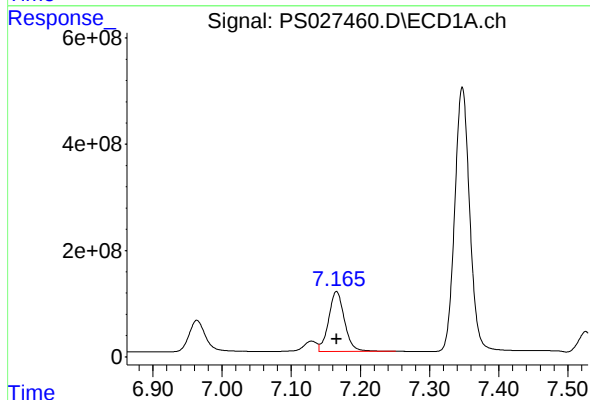
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 973886236
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



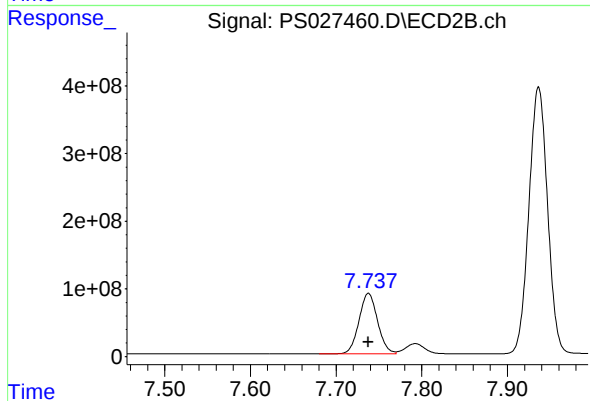
#3 4-Nitrophenol

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 835503842
Conc: 682.50 ng/ml



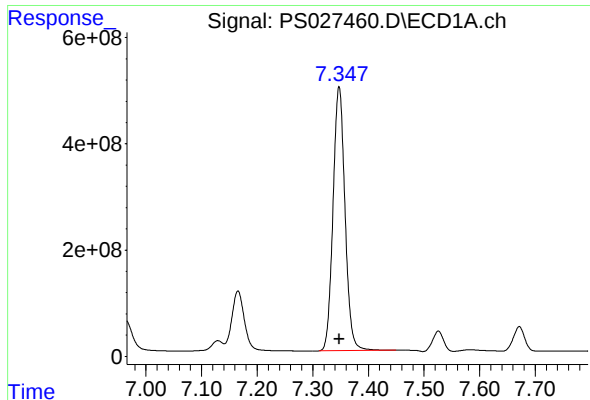
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 1787979984
Conc: 750.00 ng/ml



#4 2,4-DCAA

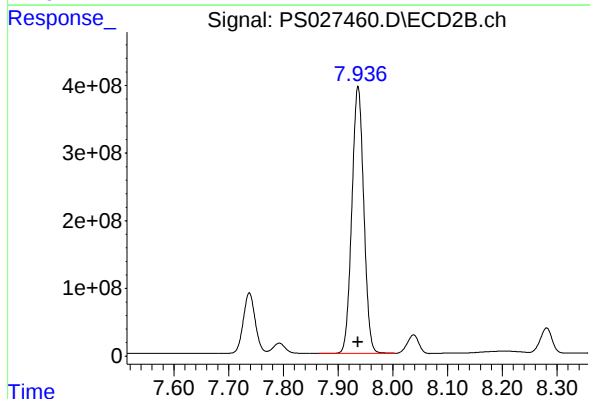
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 1351121864
Conc: 750.00 ng/ml



#5 DICAMBA

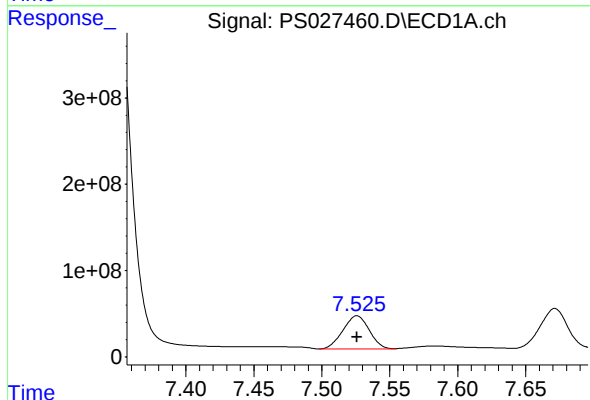
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 7443223025
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



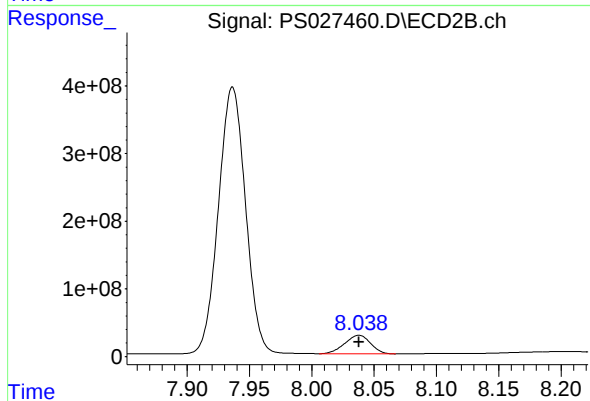
#5 DICAMBA

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 5986173728
Conc: 705.00 ng/ml



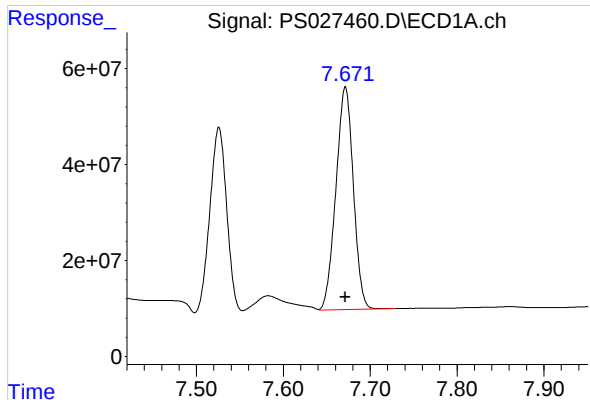
#6 MCPP

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 516176870
Conc: 70.50 ug/ml



#6 MCPP

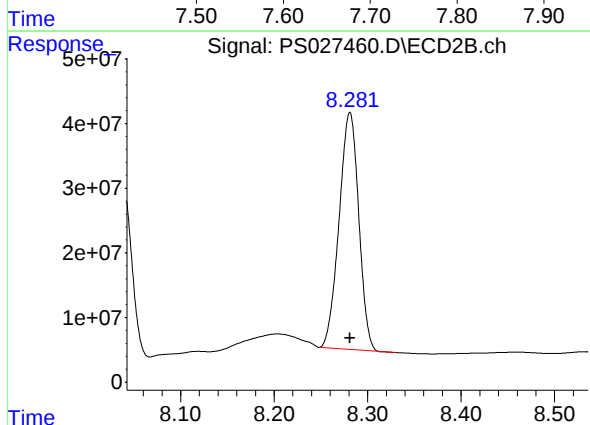
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 403000378
Conc: 70.50 ug/ml



#7 MCPA

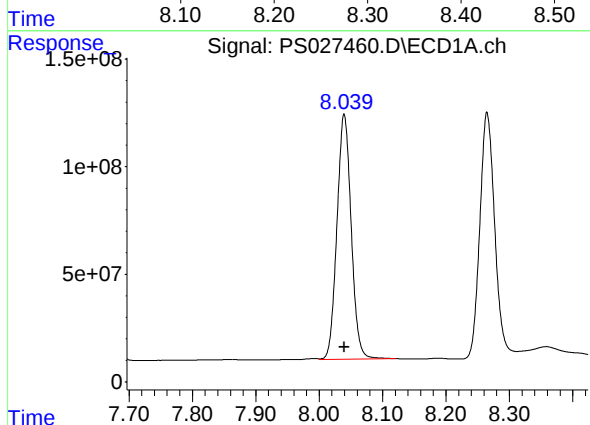
R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 647539216
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



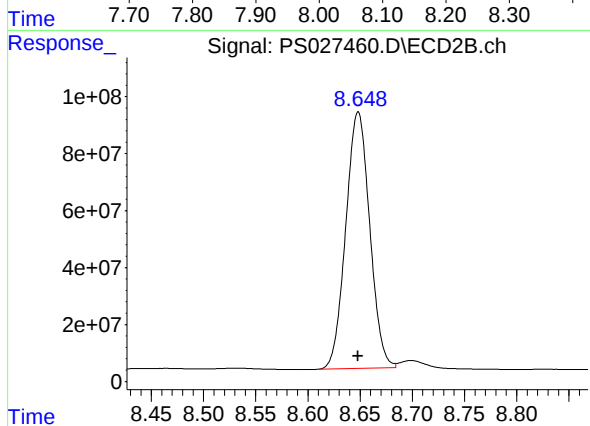
#7 MCPA

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 534604224
Conc: 69.75 ug/ml



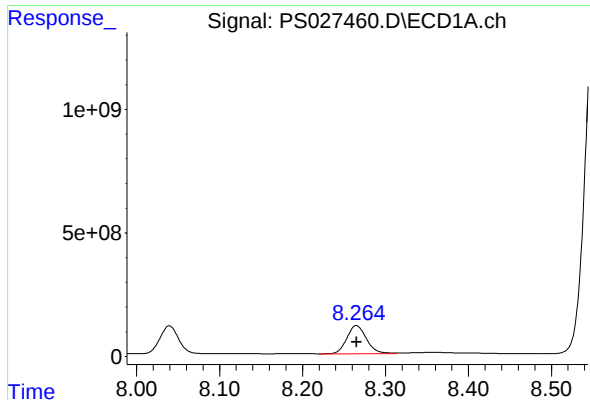
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 1775166759
Conc: 705.00 ng/ml



#8 DICHLORPROP

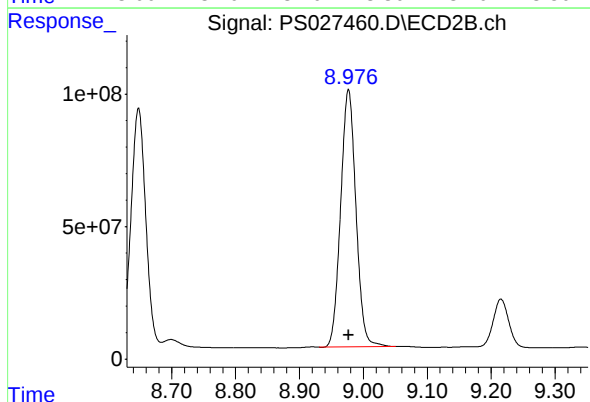
R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 1436125658
Conc: 705.00 ng/ml



#9 2,4-D

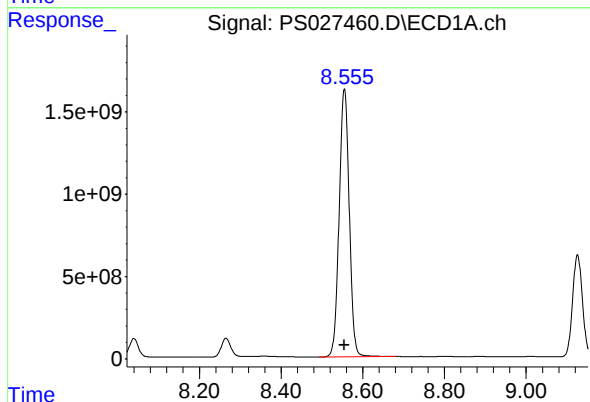
R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 1891853190
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



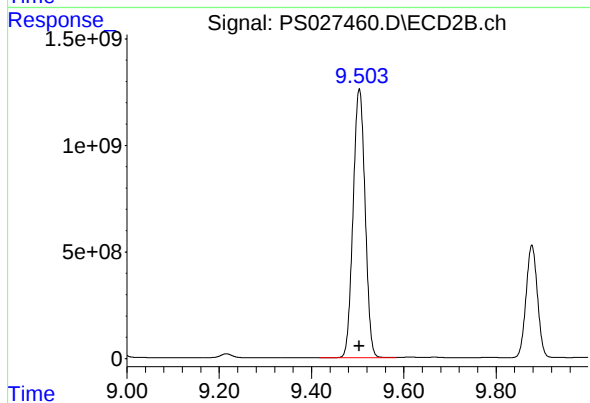
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 1616289714
Conc: 705.00 ng/ml



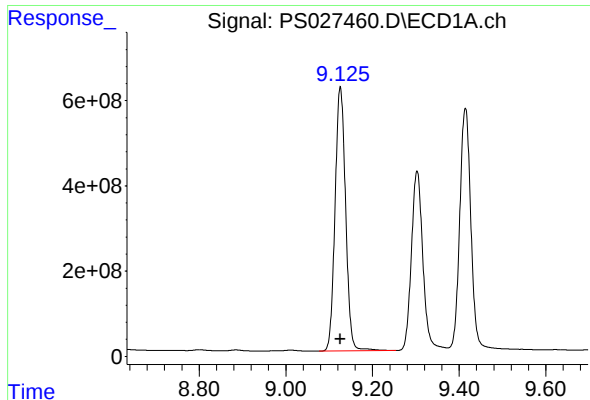
#10 Pentachlorophenol

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 27967707048
Conc: 712.50 ng/ml



#10 Pentachlorophenol

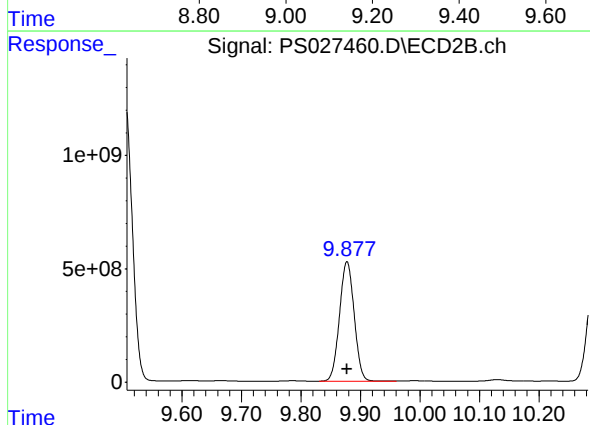
R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 22734572487
Conc: 712.50 ng/ml



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

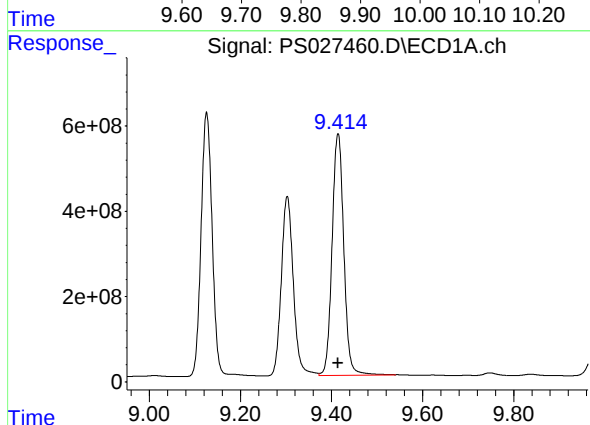
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 10469706713
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



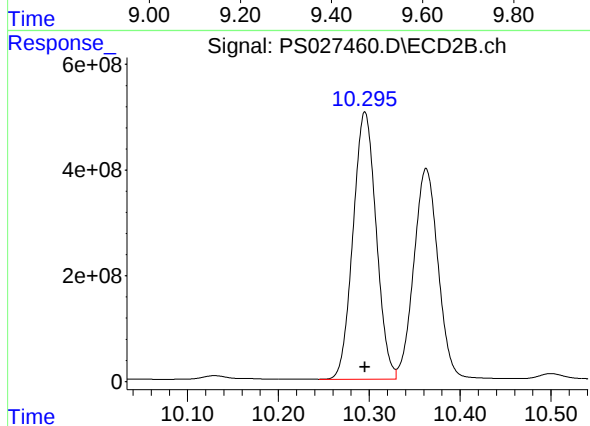
#11 2,4,5-TP (SILVEX)

R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 9034674982
Conc: 712.50 ng/ml



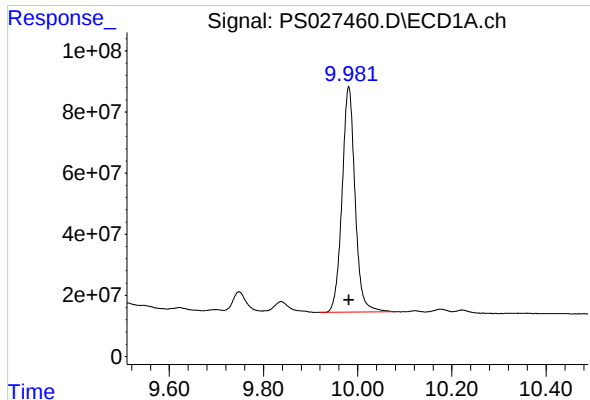
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.000 min
Response: 10088800910
Conc: 712.50 ng/ml



#12 2,4,5-T

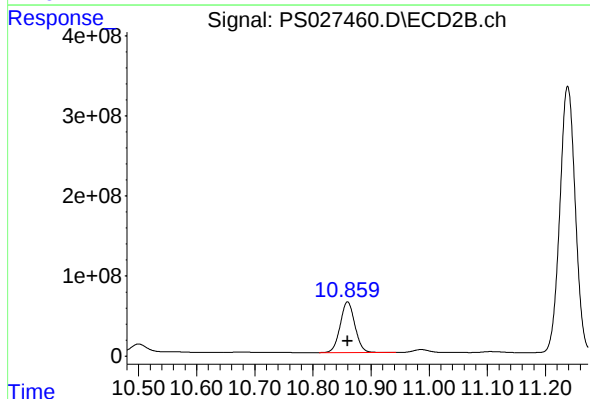
R.T.: 10.295 min
Delta R.T.: 0.000 min
Response: 8941845274
Conc: 712.50 ng/ml



#13 2,4-DB

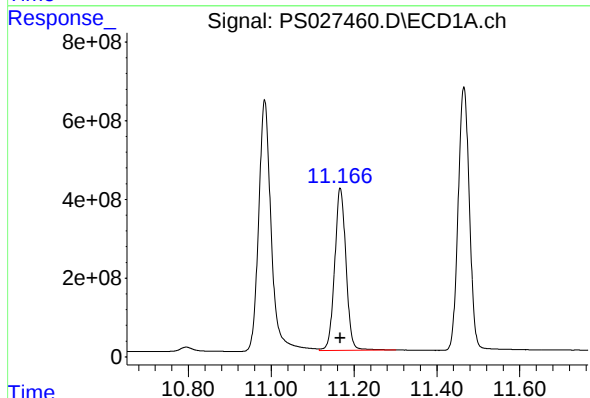
R.T.: 9.981 min
Delta R.T.: 0.000 min
Response: 1413909790
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



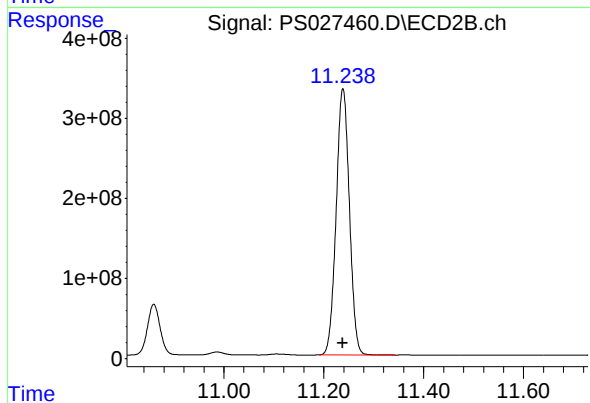
#13 2,4-DB

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 1114508603
Conc: 712.50 ng/ml



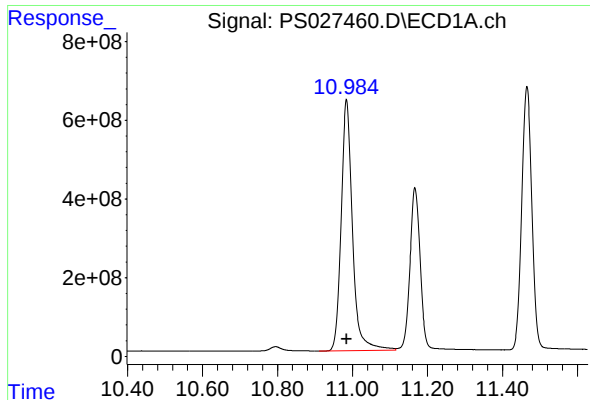
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 7843087163
Conc: 705.00 ng/ml



#14 DINOSEB

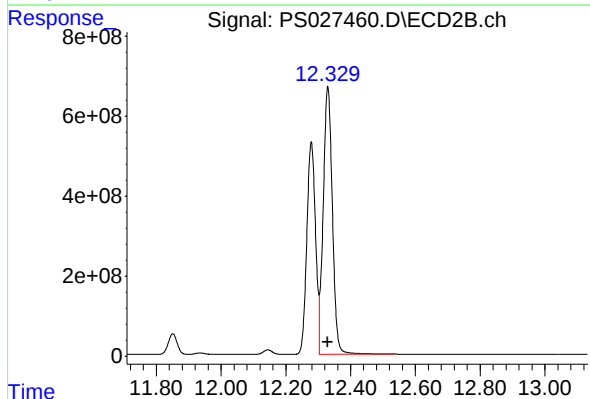
R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 6111450251
Conc: 705.00 ng/ml



#15 Picloram

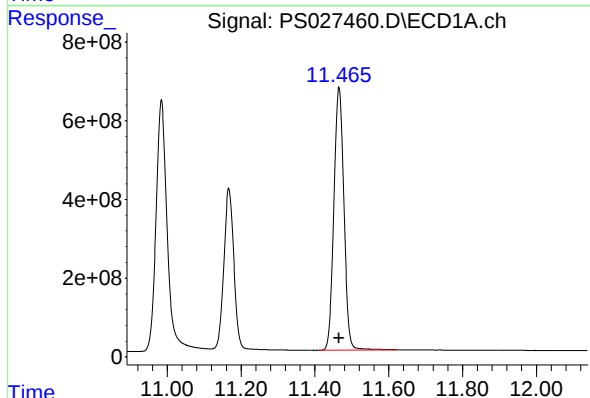
R.T.: 10.984 min
Delta R.T.: 0.000 min
Response: 13401818428
Conc: 712.50 ng/ml

Instrument :
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ClientSampleId :
HSTDICC750



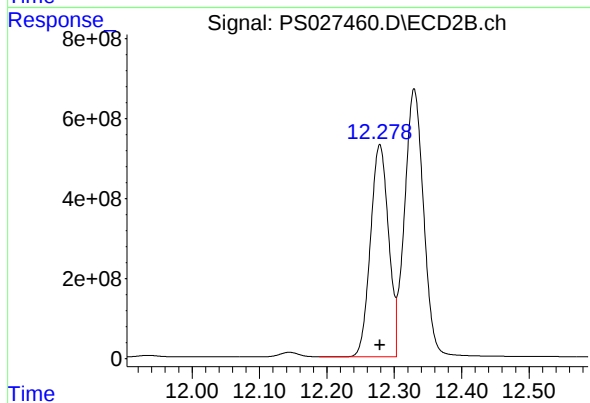
#15 Picloram

R.T.: 12.329 min
Delta R.T.: 0.000 min
Response: 13182456291
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 12625608213
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.279 min
Delta R.T.: 0.000 min
Response: 9881739159
Conc: 720.00 ng/ml