

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 13:54
 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: Apr 09 14:26:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 14:25:54 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	7.106	7.570	1868.9E6	637.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.592	2.611	3059.2E6	1151.9E6	682.500	682.500
2) T	3,5-DICHL...	6.294	6.552	2660.0E6	902.3E6	697.500	697.500
3) T	4-Nitroph...	6.901	7.104	815.3E6	281.4E6	682.500	682.500
5) T	DICAMBA	7.289	7.760	7787.4E6	2766.4E6	705.000	705.000
6) T	MCPD	7.470	7.866	564.1E6	212.4E6	70.500	70.500
7) T	MCPA	7.616	8.101	790.2E6	278.1E6	69.750	69.750
8) T	DICHLORPROP	7.983	8.459	1879.8E6	675.0E6	705.000	705.000
9) T	2,4-D	8.209	8.777	1851.3E6	626.6E6	705.000	705.000
10) T	Pentachlo...	8.501	9.287	26726.4E6	9894.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.073	9.664	10192.1E6	3768.2E6	712.500	712.500
12) T	2,4,5-T	9.360	10.074	9526.2E6	3226.3E6	712.500	712.500
13) T	2,4-DB	9.929	10.633	1234.5E6	354.0E6	712.500	712.500
14) T	DINOSEB	11.115	11.007	6554.0E6	2281.6E6	705.000	705.000
15) T	Picloram	10.929	12.071	11288.4E6	2948.0E6	712.500	712.500
16) T	DCPA	11.415	12.037	12840.6E6	4250.8E6	720.000	720.000

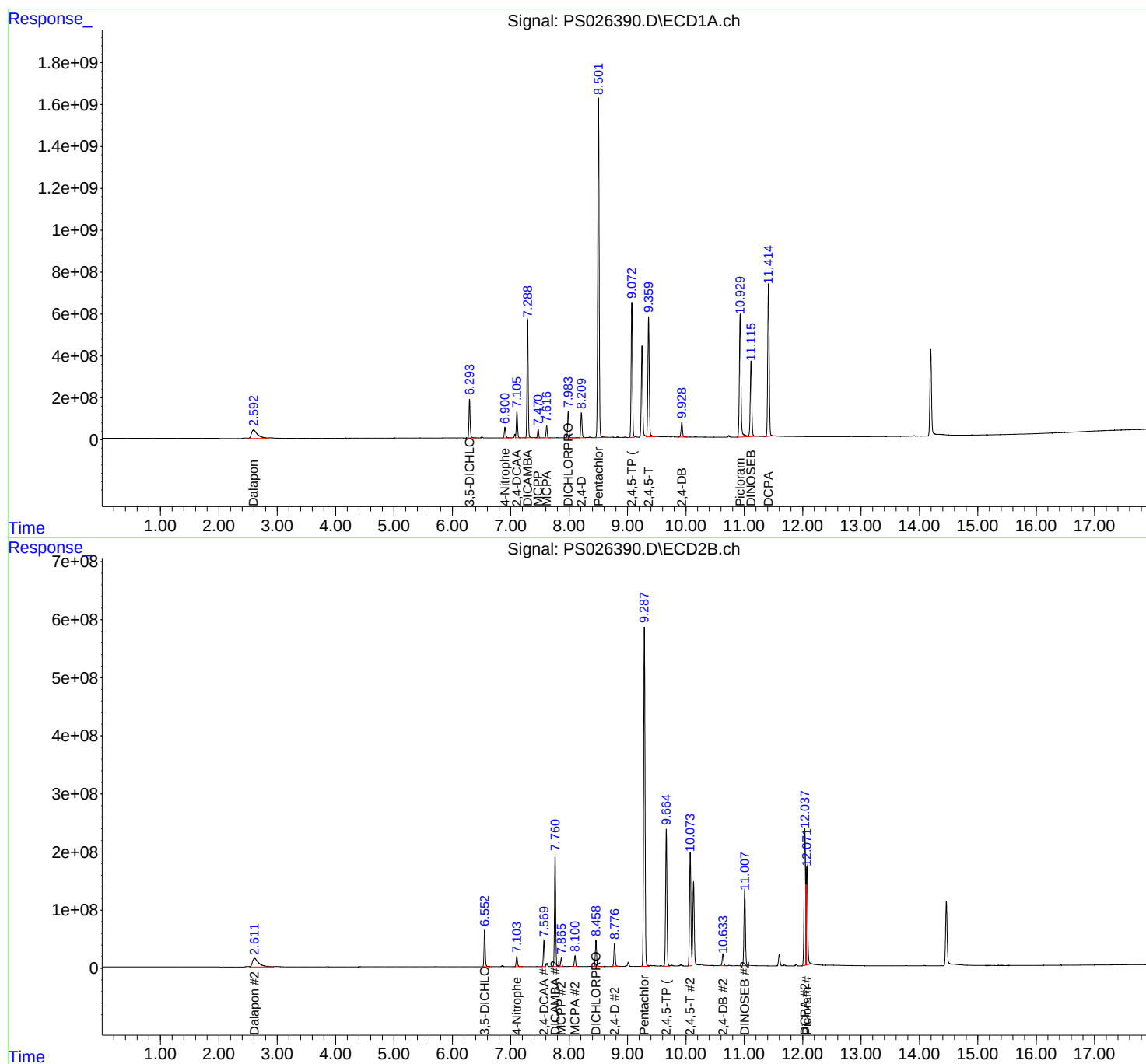
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

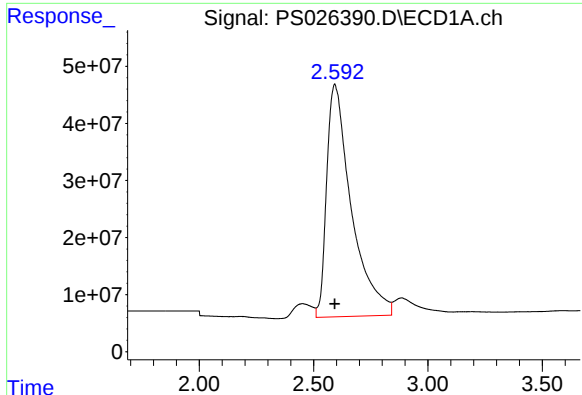
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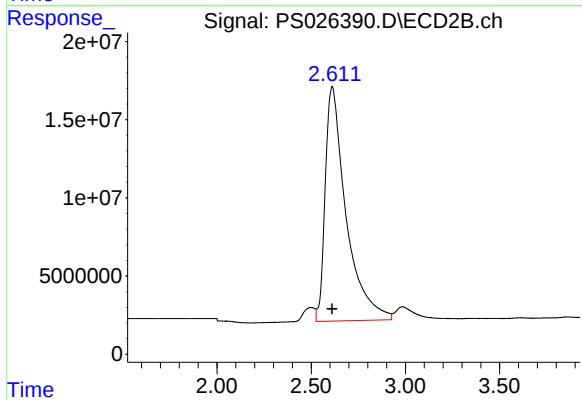




#1 Dalapon

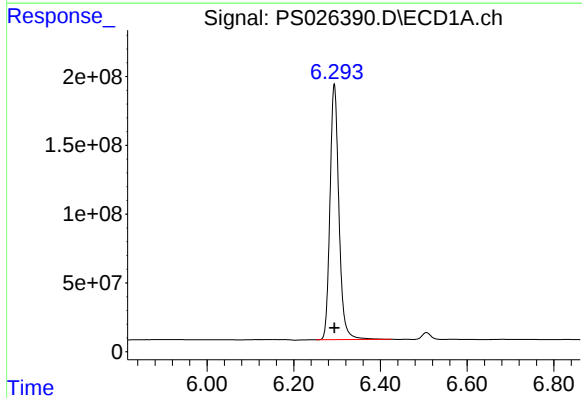
R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 3059238686
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



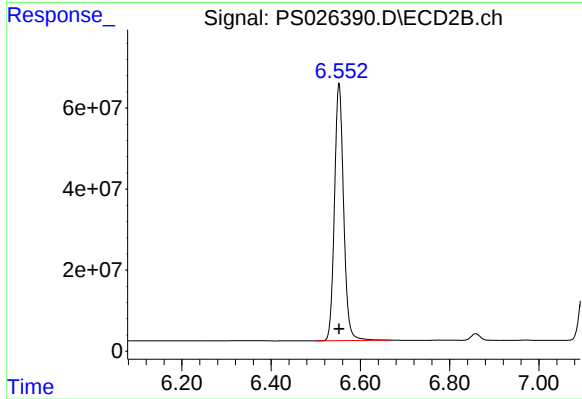
#1 Dalapon

R.T.: 2.611 min
Delta R.T.: 0.000 min
Response: 1151936108
Conc: 682.50 ng/ml



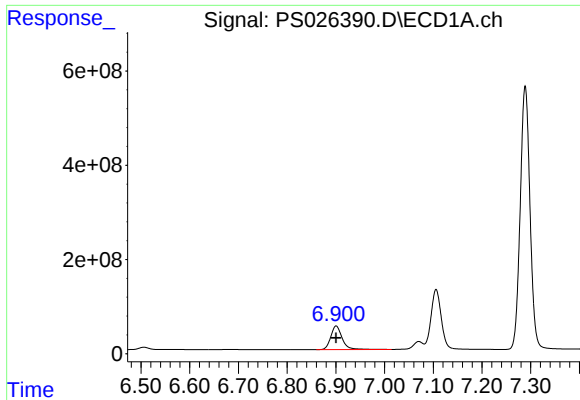
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 2660007141
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

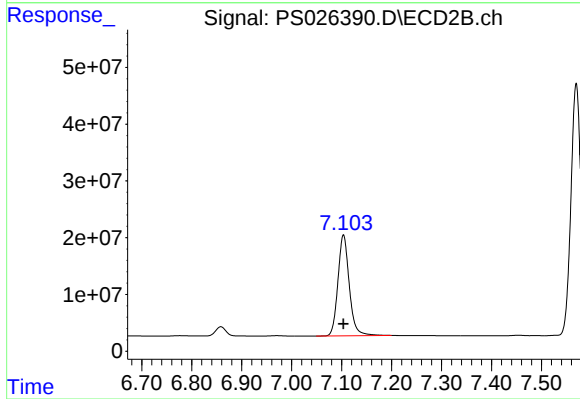
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 902254480
Conc: 697.50 ng/ml



#3 4-Nitrophenol

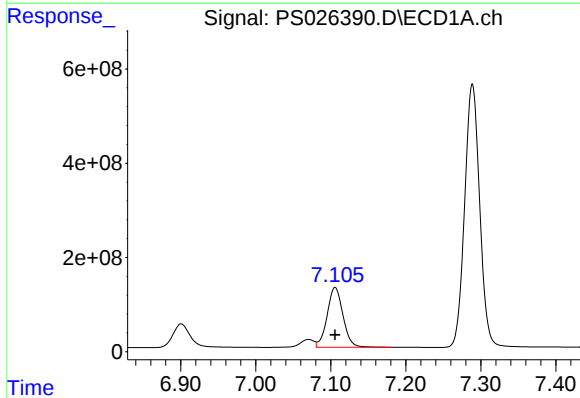
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 815347155
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



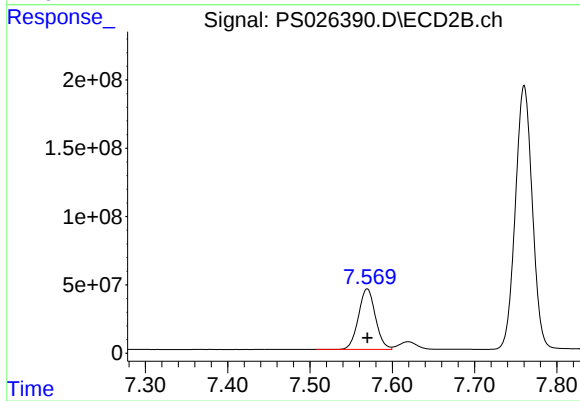
#3 4-Nitrophenol

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 281396325
Conc: 682.50 ng/ml



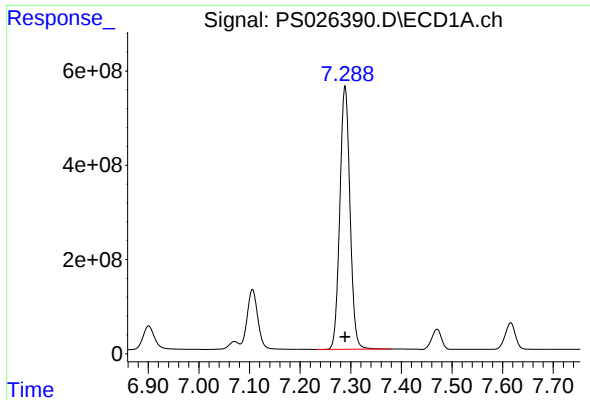
#4 2,4-DCAA

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 1868927926
Conc: 750.00 ng/ml



#4 2,4-DCAA

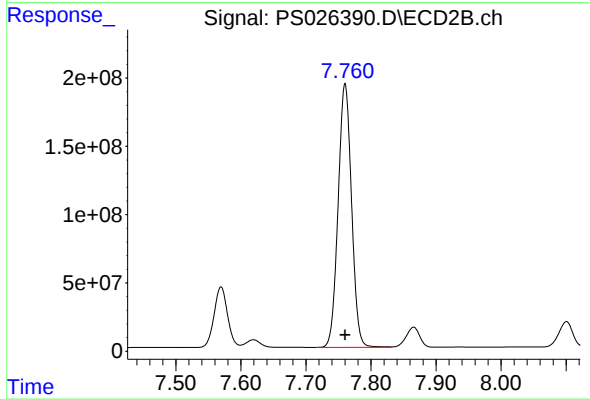
R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 637236866
Conc: 750.00 ng/ml



#5 DICAMBA

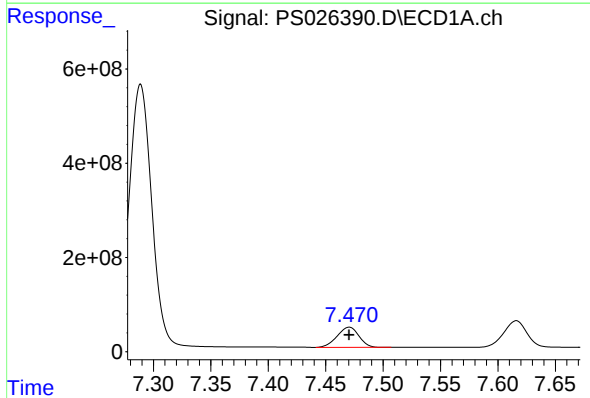
R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 7787422942
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



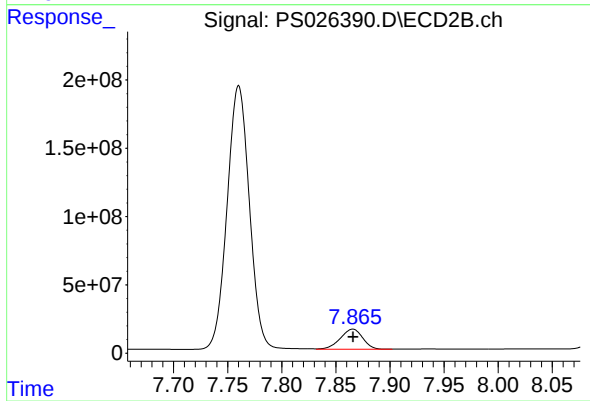
#5 DICAMBA

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 2766355725
Conc: 705.00 ng/ml



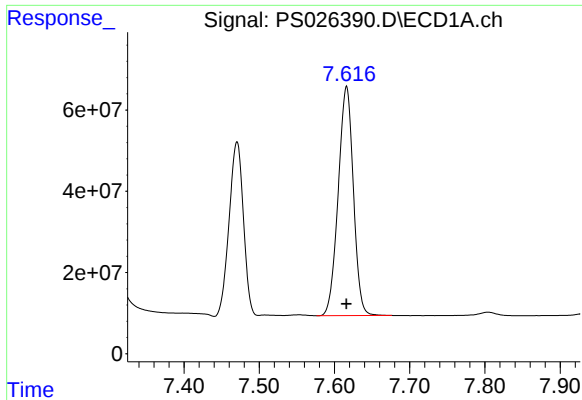
#6 MCP

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 564070141
Conc: 70.50 ug/ml



#6 MCP

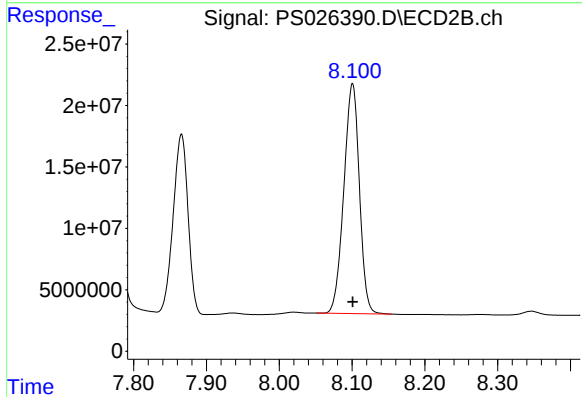
R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 212356337
Conc: 70.50 ug/ml



#7 MCPA

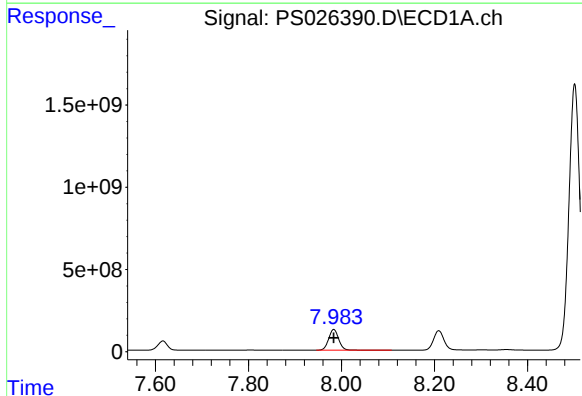
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 790193576
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



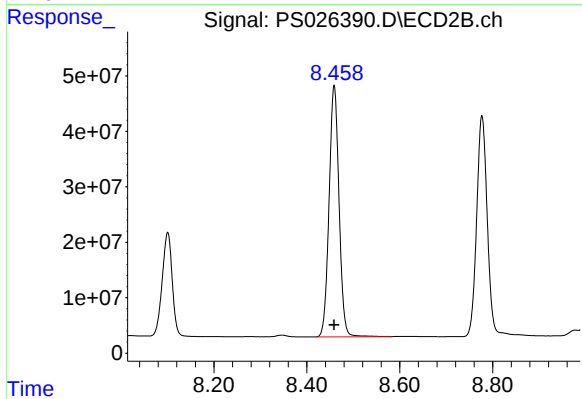
#7 MCPA

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 278069126
Conc: 69.75 ug/ml



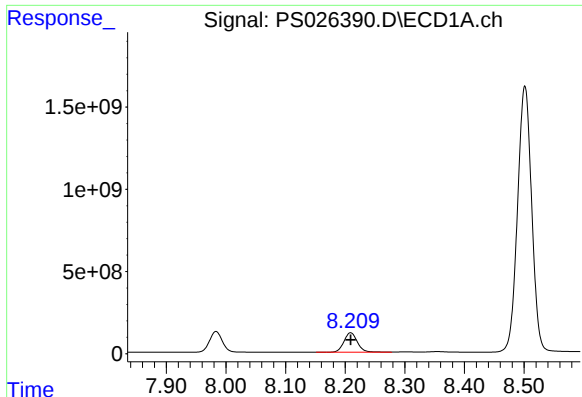
#8 DICHLORPROP

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 1879776374
Conc: 705.00 ng/ml



#8 DICHLORPROP

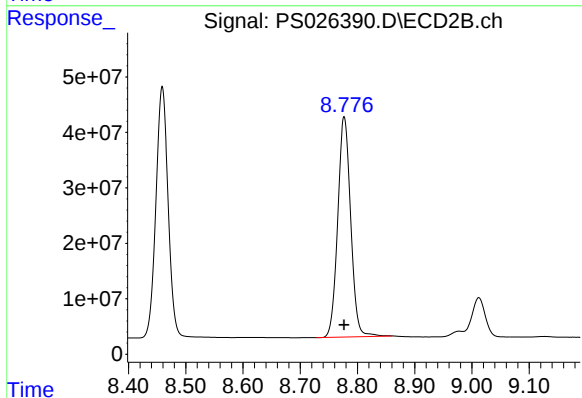
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 674994756
Conc: 705.00 ng/ml



#9 2,4-D

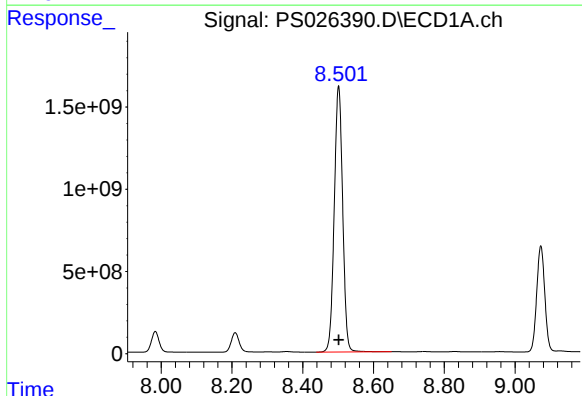
R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 1851340159
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



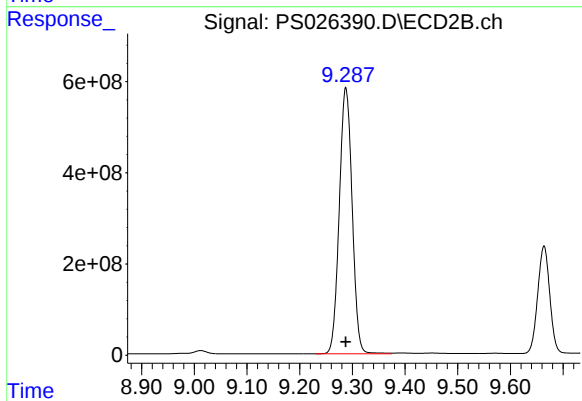
#9 2,4-D

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 626624926
Conc: 705.00 ng/ml



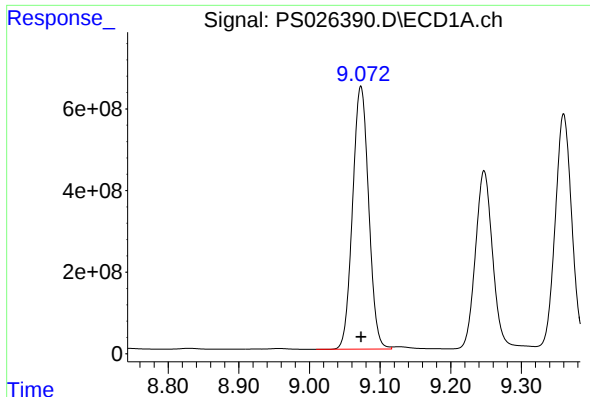
#10 Pentachlorophenol

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 26726438348
Conc: 712.50 ng/ml



#10 Pentachlorophenol

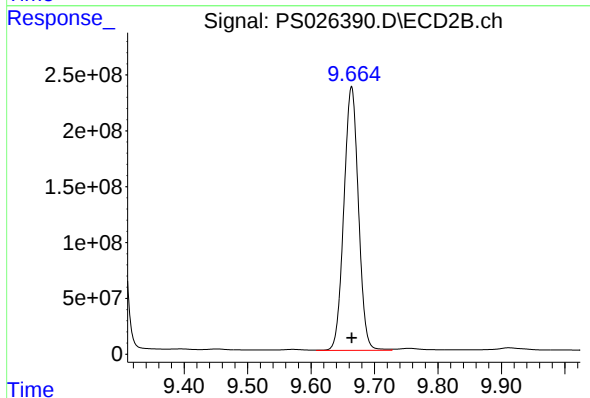
R.T.: 9.287 min
Delta R.T.: 0.000 min
Response: 9894730573
Conc: 712.50 ng/ml



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

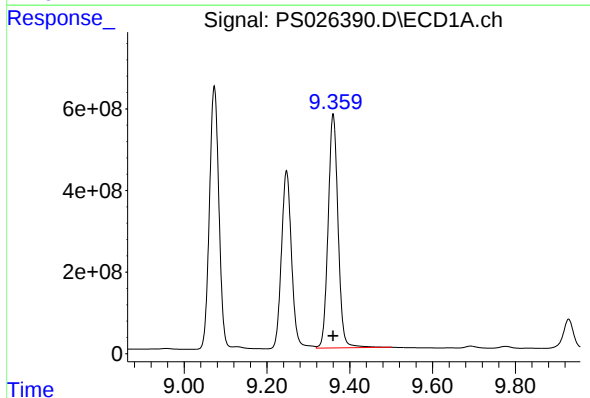
R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 10192105592
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



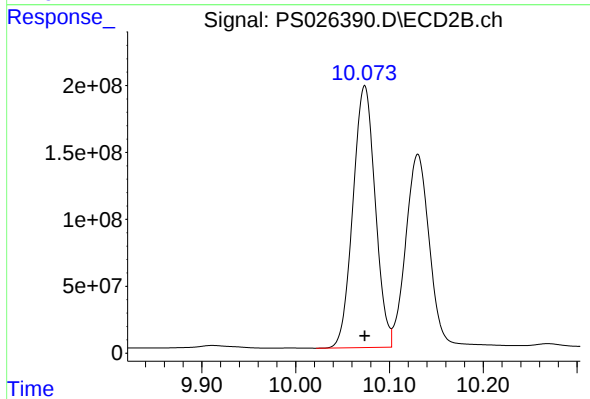
#11 2,4,5-TP (SILVEX)

R.T.: 9.664 min
Delta R.T.: 0.000 min
Response: 3768197591
Conc: 712.50 ng/ml



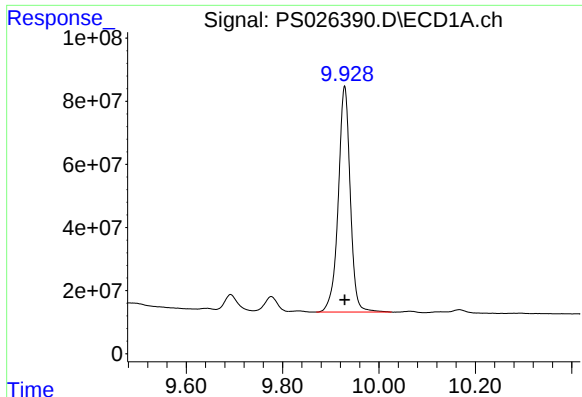
#12 2,4,5-T

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 9526249532
Conc: 712.50 ng/ml



#12 2,4,5-T

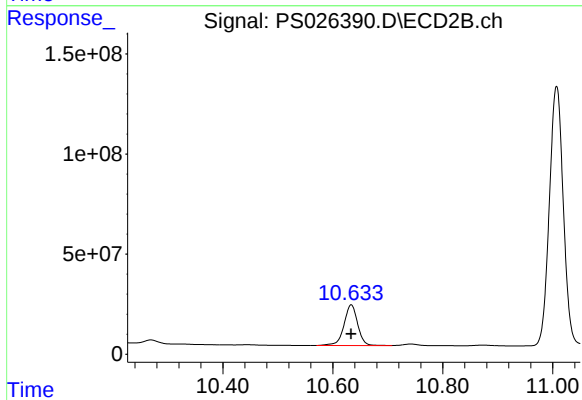
R.T.: 10.074 min
Delta R.T.: 0.000 min
Response: 3226277069
Conc: 712.50 ng/ml



#13 2,4-DB

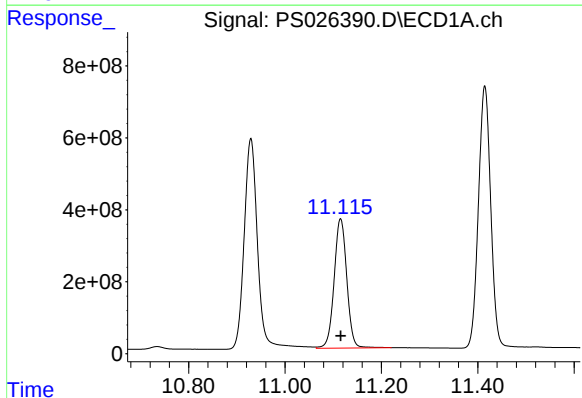
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 1234457269
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



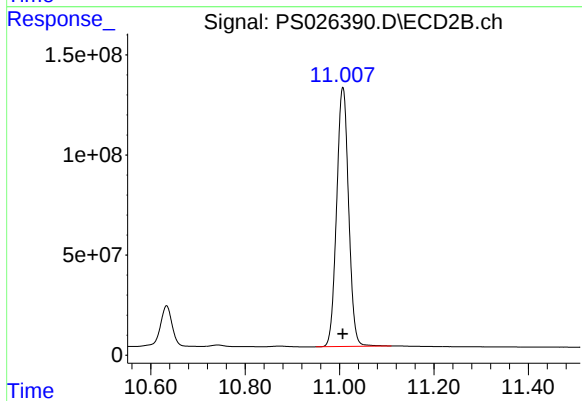
#13 2,4-DB

R.T.: 10.633 min
Delta R.T.: 0.000 min
Response: 354004840
Conc: 712.50 ng/ml



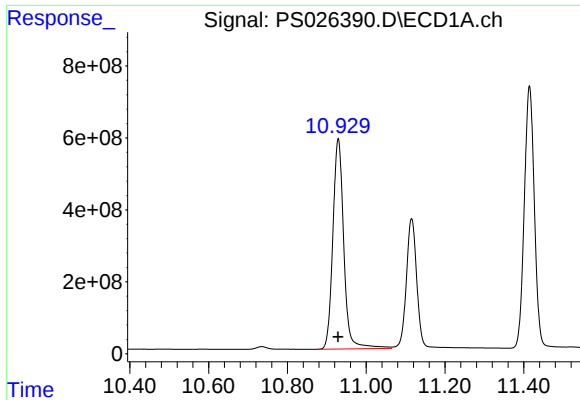
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: 0.000 min
Response: 6554001438
Conc: 705.00 ng/ml



#14 DINOSEB

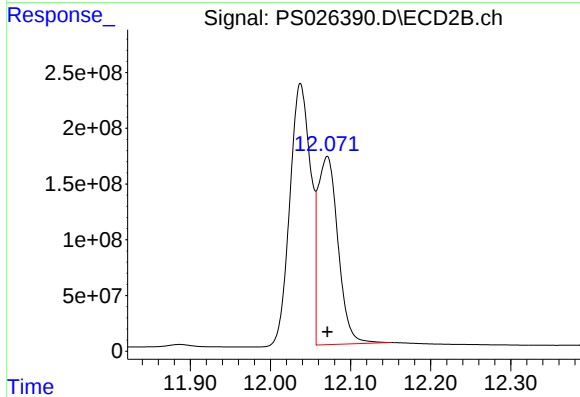
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 2281607876
Conc: 705.00 ng/ml



#15 Picloram

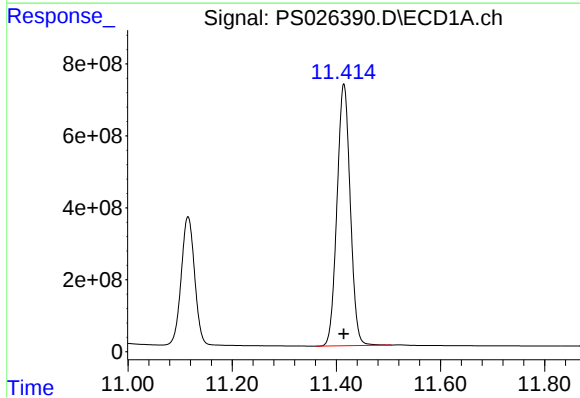
R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 11288355292
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



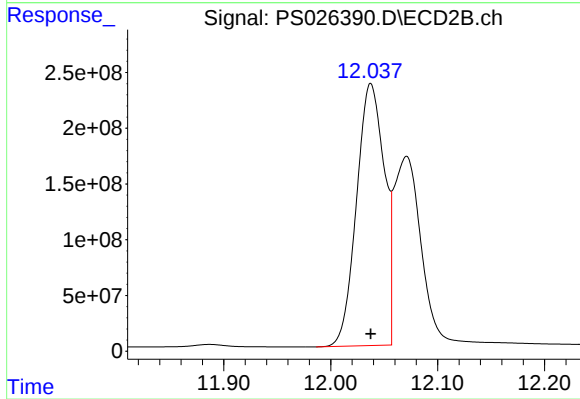
#15 Picloram

R.T.: 12.071 min
Delta R.T.: 0.000 min
Response: 2947964356
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 12840601027
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.037 min
Delta R.T.: 0.000 min
Response: 4250787732
Conc: 720.00 ng/ml