

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 14:43
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:01:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 15:01:33 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	7.569	3611.2E6	1253.6E6	1430.886	1461.140
Target Compounds							
1) T	Dalapon	2.591	2.612	5926.5E6	2252.9E6	1282.688	1316.481
2) T	3,5-DICHL...	6.293	6.552	5119.9E6	1793.5E6	1328.841	1373.438
3) T	4-Nitroph...	6.900	7.104	1670.7E6	555.6E6	1384.774	1323.589
5) T	DICAMBA	7.289	7.760	15422.5E6	5537.5E6	1399.281	1425.695
6) T	MCPD	7.475	7.871	1187.3E6	429.6E6	150.339	144.048
7) T	MCPA	7.622	8.107	1617.5E6	554.5E6	142.715	138.395
8) T	DICHLORPROP	7.983	8.459	3673.2E6	1320.4E6	1361.283	1368.019
9) T	2,4-D	8.208	8.777	3697.2E6	1254.3E6	1402.168	1408.146
10) T	Pentachlo...	8.505	9.288	43859.4E6	18280.0E6	1199.112	1326.888
11) T	2,4,5-TP ...	9.072	9.663	19618.8E6	7201.4E6	1374.482	1372.814
12) T	2,4,5-T	9.359	10.073	18897.3E6	6417.8E6	1427.455	1434.570
13) T	2,4-DB	9.928	10.633	2666.9E6	734.0E6	1541.635	1477.272
14) T	DINOSEB	11.115	11.008	13102.3E6	4445.1E6	1414.859	1371.789
15) T	Picloram	10.928	12.070	24462.1E6	6594.6E6	1569.242	1631.466
16) T	DCPA	11.413	12.038	24665.3E6	8109.4E6	1391.076	1368.100

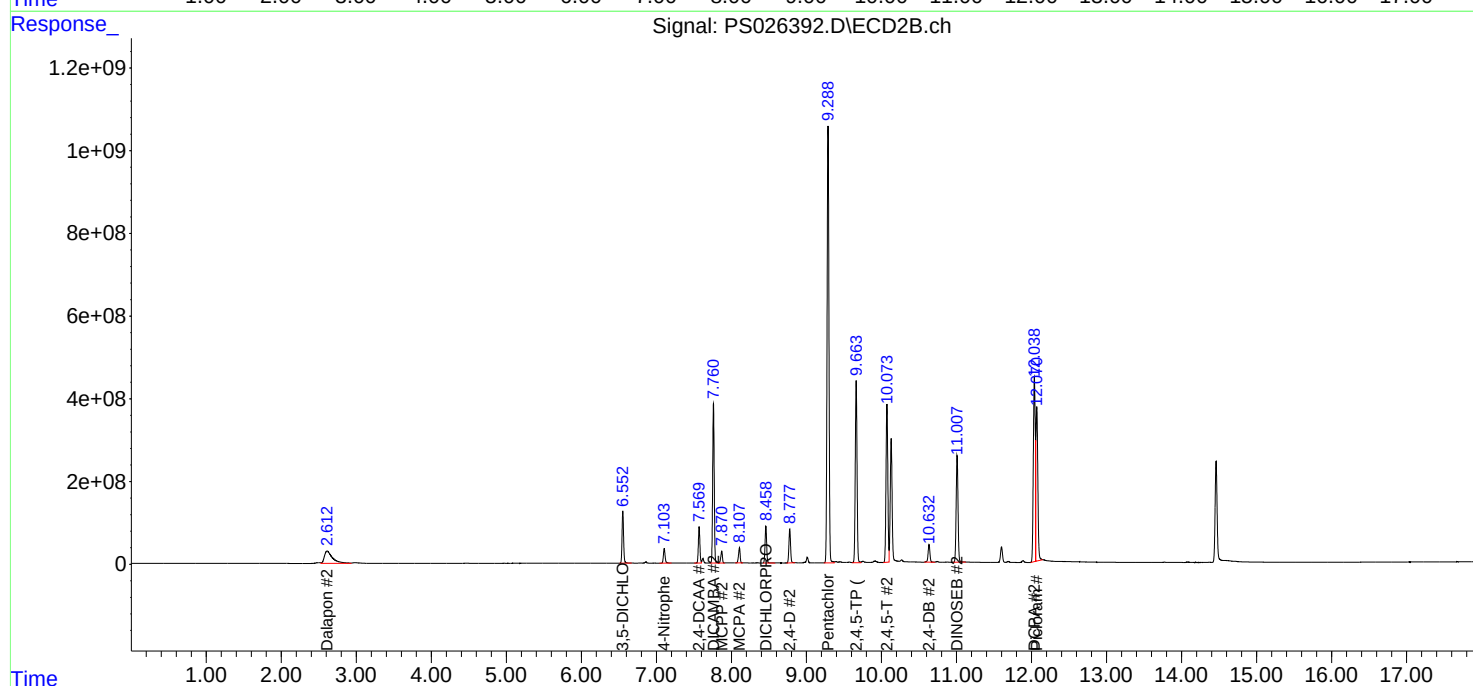
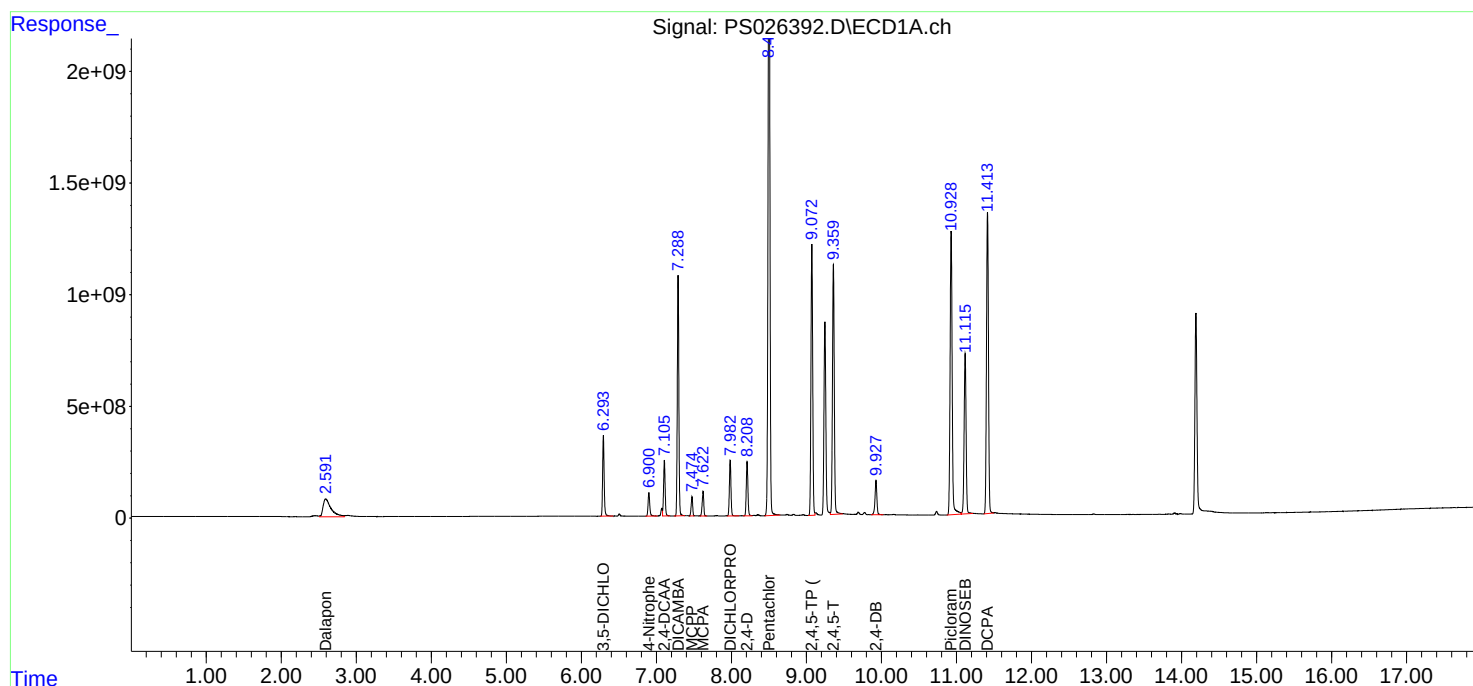
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

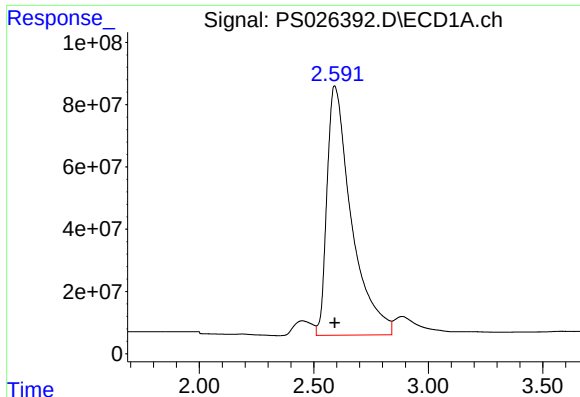
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
Data File : PS026392.D
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Acq On : 09 Apr 2024 14:43
Operator : AR\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:01:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
Quant Title : 8080.M
QLast Update : Tue Apr 09 15:01:33 2024
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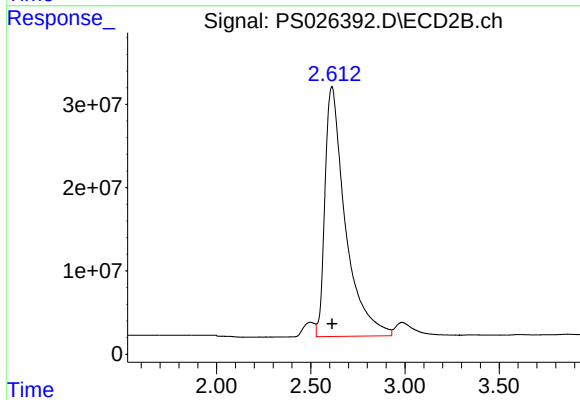




#1 Dalapon

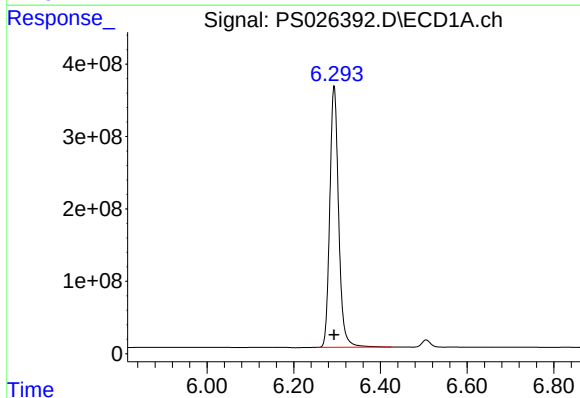
R.T.: 2.591 min
Delta R.T.: 0.000 min
Response: 5926533235
Conc: 1282.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



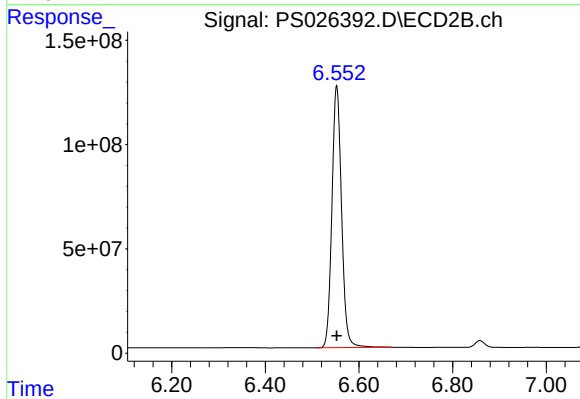
#1 Dalapon

R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 2252913209
Conc: 1316.48 ng/ml



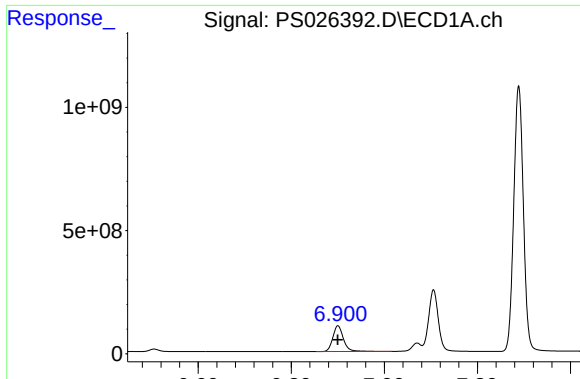
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 5119856270
Conc: 1328.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

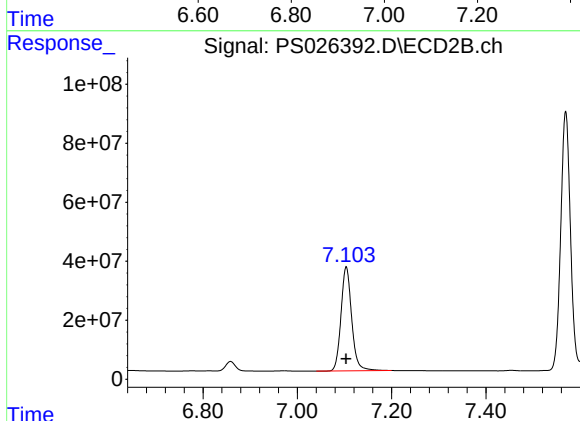
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 1793530301
Conc: 1373.44 ng/ml



#3 4-Nitrophenol

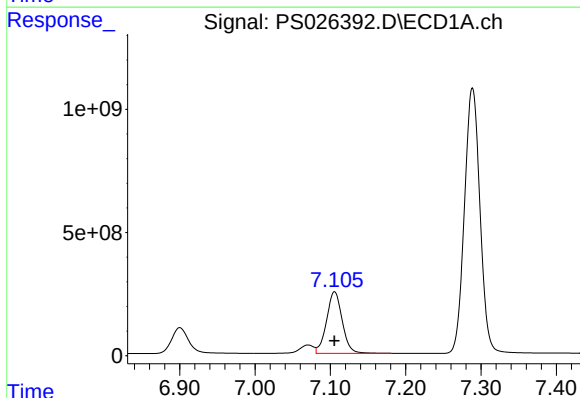
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 1670695756
Conc: 1384.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



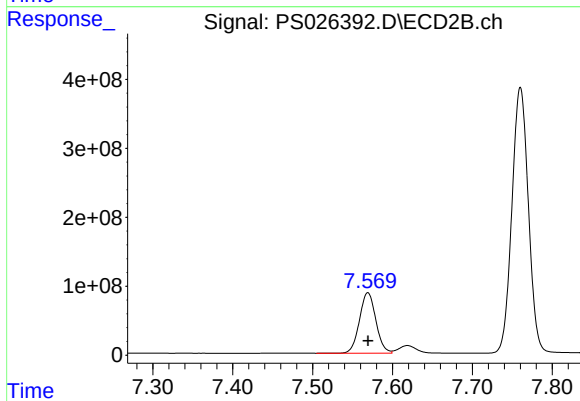
#3 4-Nitrophenol

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 555647495
Conc: 1323.59 ng/ml



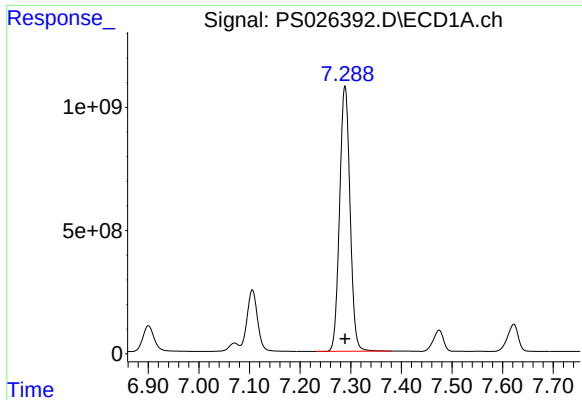
#4 2,4-DCAA

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 3611236284
Conc: 1430.89 ng/ml



#4 2,4-DCAA

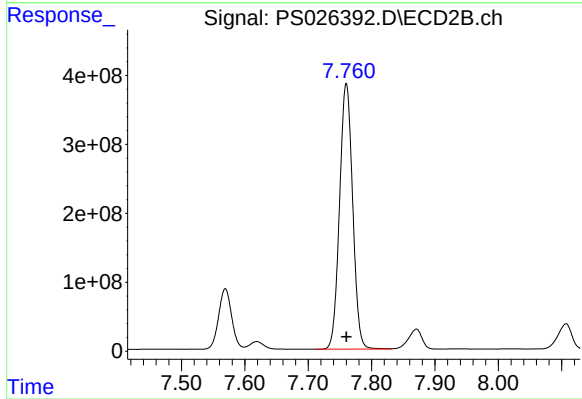
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 1253600191
Conc: 1461.14 ng/ml



#5 DICAMBA

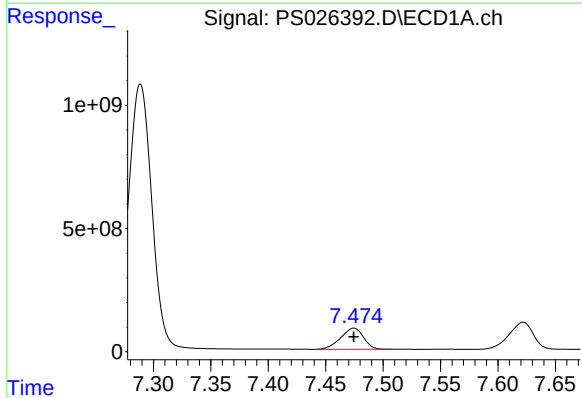
R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 15422473387
Conc: 1399.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



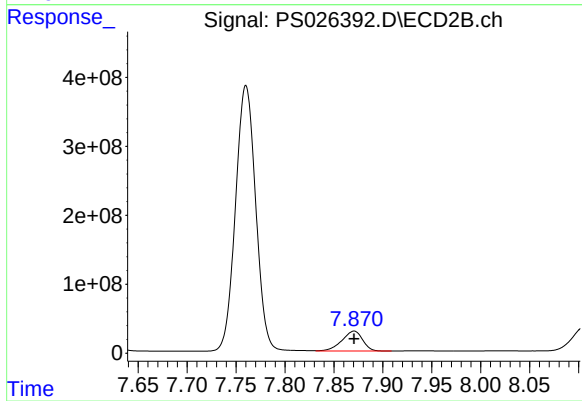
#5 DICAMBA

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 5537472521
Conc: 1425.70 ng/ml



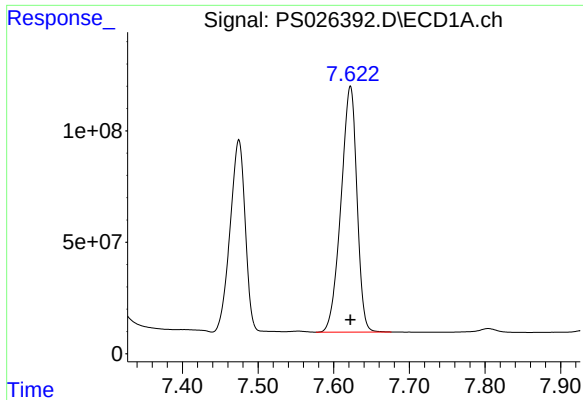
#6 MCP

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 1187268224
Conc: 150.34 ug/ml



#6 MCP

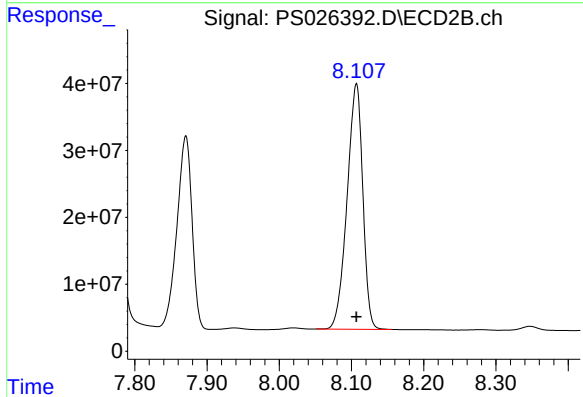
R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 429640913
Conc: 144.05 ug/ml



#7 MCPA

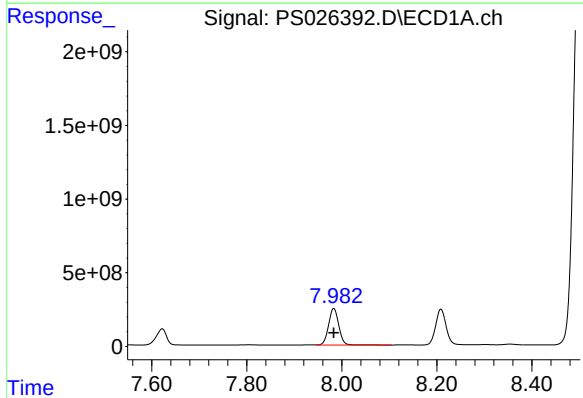
R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 1617493387
Conc: 142.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



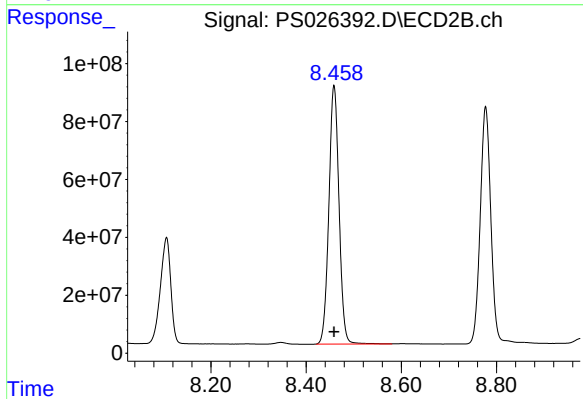
#7 MCPA

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 554456409
Conc: 138.40 ug/ml



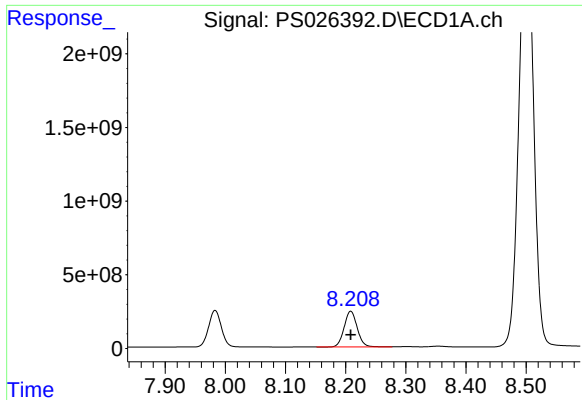
#8 DICHLORPROP

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 3673160556
Conc: 1361.28 ng/ml



#8 DICHLORPROP

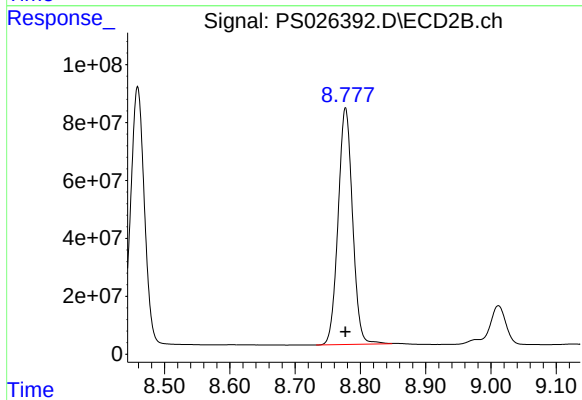
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 1320371434
Conc: 1368.02 ng/ml



#9 2,4-D

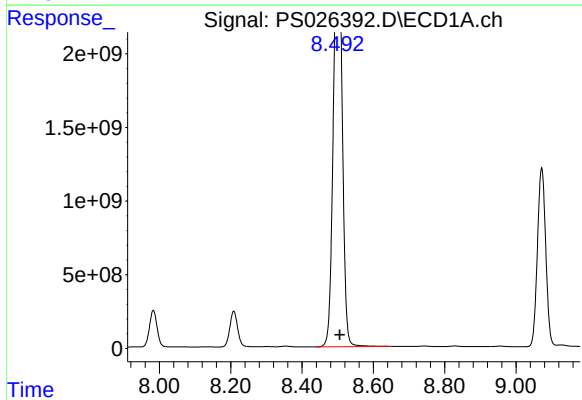
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 3697208976
Conc: 1402.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



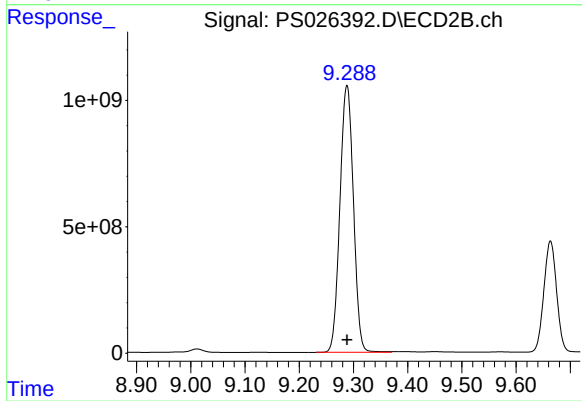
#9 2,4-D

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 1254299263
Conc: 1408.15 ng/ml



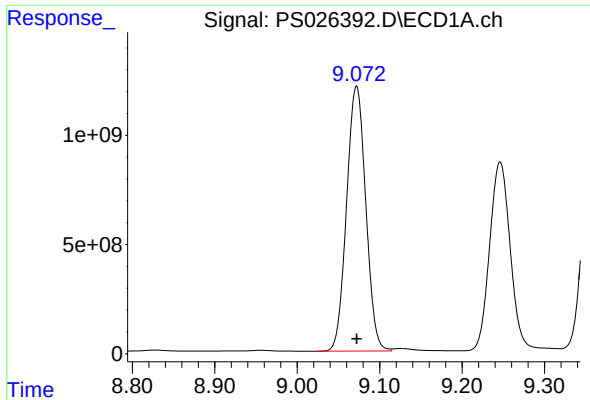
#10 Pentachlorophenol

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 43859407701
Conc: 1199.11 ng/ml



#10 Pentachlorophenol

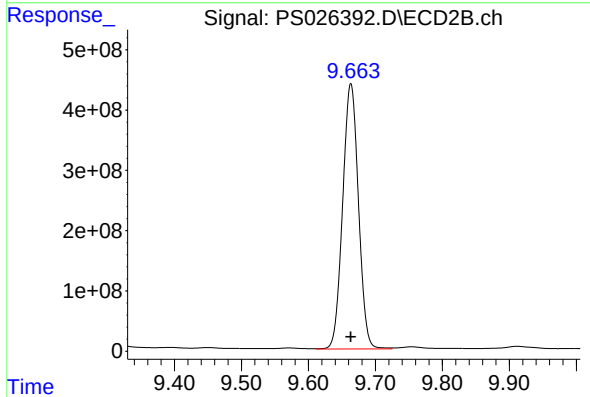
R.T.: 9.288 min
Delta R.T.: 0.000 min
Response: 18279955333
Conc: 1326.89 ng/ml



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

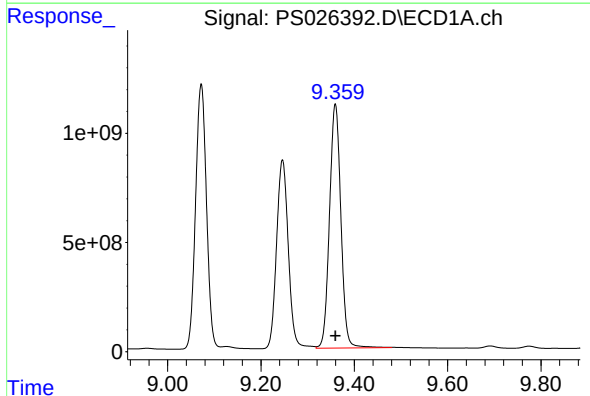
R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 19618819919
Conc: 1374.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



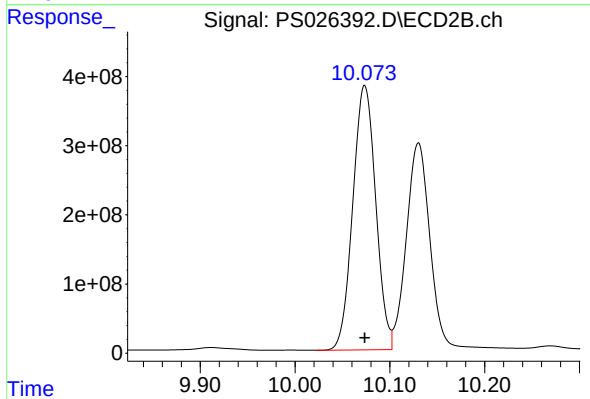
#11 2,4,5-TP (SILVEX)

R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 7201380161
Conc: 1372.81 ng/ml



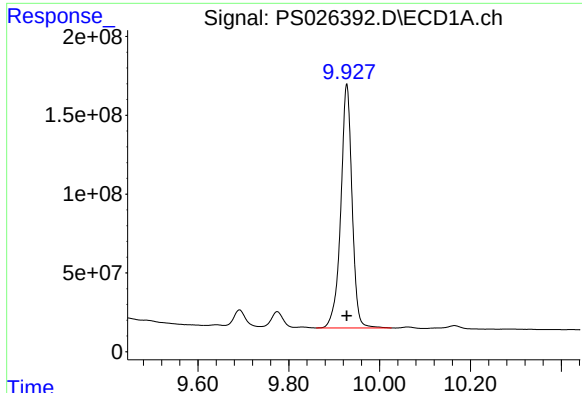
#12 2,4,5-T

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 18897298819
Conc: 1427.46 ng/ml



#12 2,4,5-T

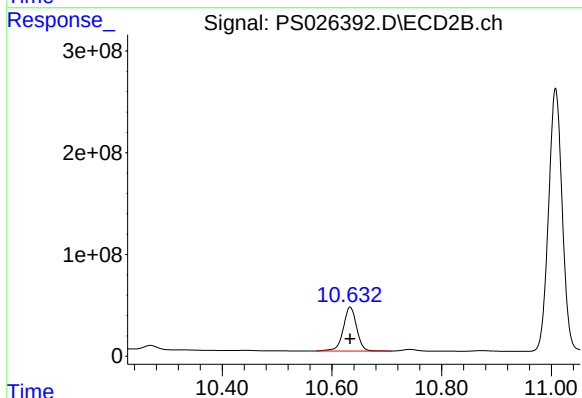
R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 6417805111
Conc: 1434.57 ng/ml



#13 2,4-DB

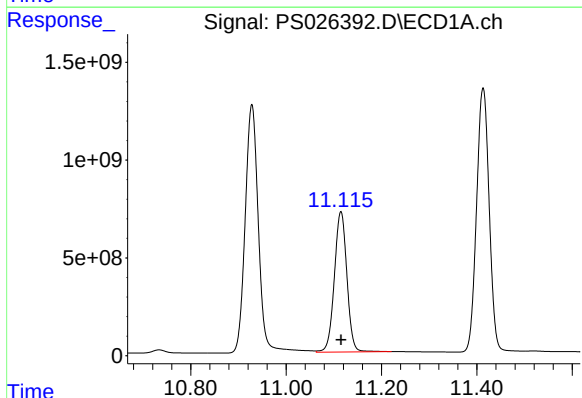
R.T.: 9.928 min
Delta R.T.: 0.000 min
Response: 2666855614
Conc: 1541.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



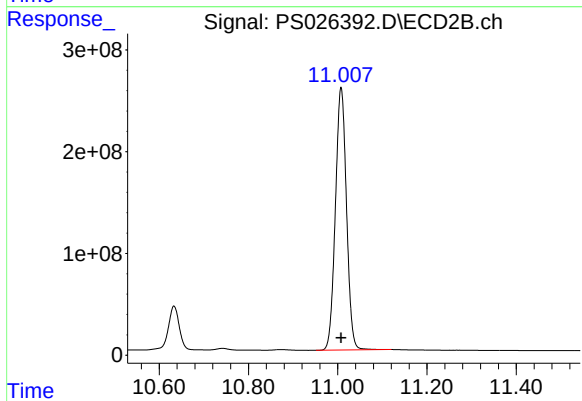
#13 2,4-DB

R.T.: 10.633 min
Delta R.T.: 0.000 min
Response: 734030505
Conc: 1477.27 ng/ml



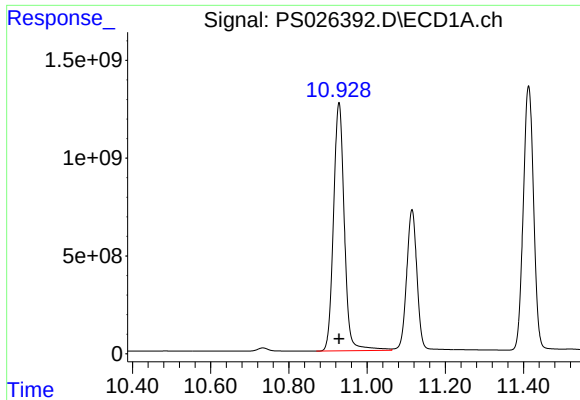
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: 0.000 min
Response: 13102268284
Conc: 1414.86 ng/ml



#14 DINOSEB

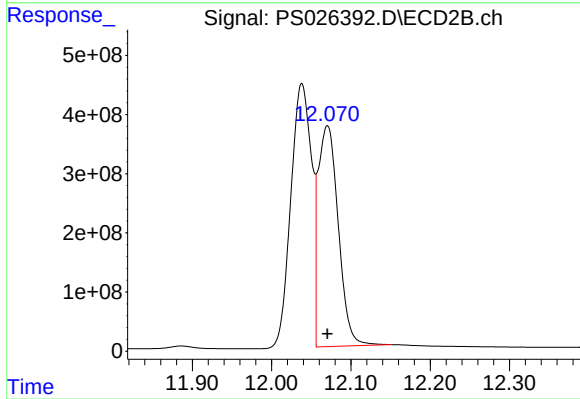
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4445068012
Conc: 1371.79 ng/ml



#15 Picloram

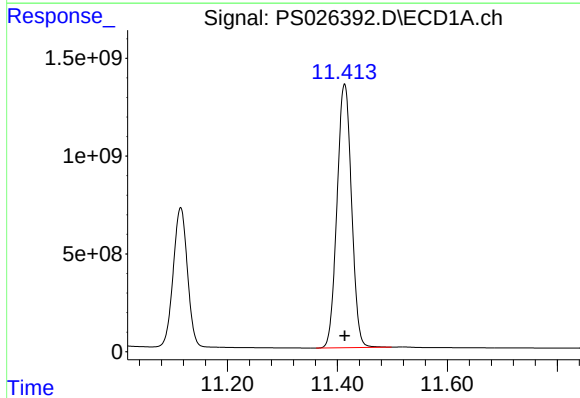
R.T.: 10.928 min
Delta R.T.: 0.000 min
Response: 24462087686
Conc: 1569.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



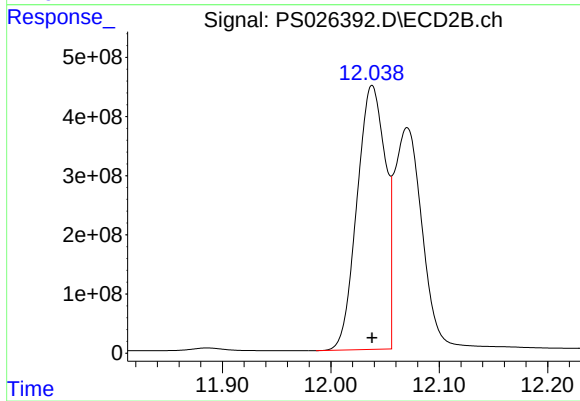
#15 Picloram

R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 6594647404
Conc: 1631.47 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 24665300926
Conc: 1391.08 ng/ml



#16 DCPA

R.T.: 12.038 min
Delta R.T.: 0.000 min
Response: 8109392728
Conc: 1368.10 ng/ml