

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 14:58
 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: May 10 15:50:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 15:37:07 2023
 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	6.482	6.858	1112.0E6	414.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.550	2.580	1092.6E6	580.1E6	682.500	682.500
2) T	3,5-DICHL...	5.835	6.024	1374.7E6	587.2E6	697.500	697.500
3) T	4-Nitroph...	6.314	6.463	697.9E6	221.3E6	682.500	682.500
5) T	DICAMBA	6.631	7.025	4616.7E6	1764.4E6	705.000	705.000
6) T	MCPD	6.790	7.120	339.3E6	126.5E6	70.500	70.500
7) T	MCPA	6.918	7.330	491.0E6	181.3E6	69.750	69.750
8) T	DICHLORPROP	7.242	7.647	1291.1E6	428.5E6	705.000	705.000
9) T	2,4-D	7.444	7.935	1601.4E6	501.1E6	705.000	705.000
10) T	Pentachlo...	7.678	8.367	18987.5E6	6664.2E6	712.500	712.500
11) T	2,4,5-TP ...	8.215	8.726	8228.1E6	2551.1E6	712.500	712.500
12) T	2,4,5-T	8.476	9.101	8142.0E6	2303.3E6	712.500	712.500
13) T	2,4-DB	8.991	9.607	1618.4E6	276.1E6	712.500	712.500
14) T	DINOSEB	10.067	9.936	5616.7E6	1661.5E6	705.000	705.000
15) T	Picloram	9.886	10.903	12115.5E6	3053.7E6	712.500	712.500
16) T	DCPA	10.336	10.866	9220.3E6	2697.2E6	720.000	720.000

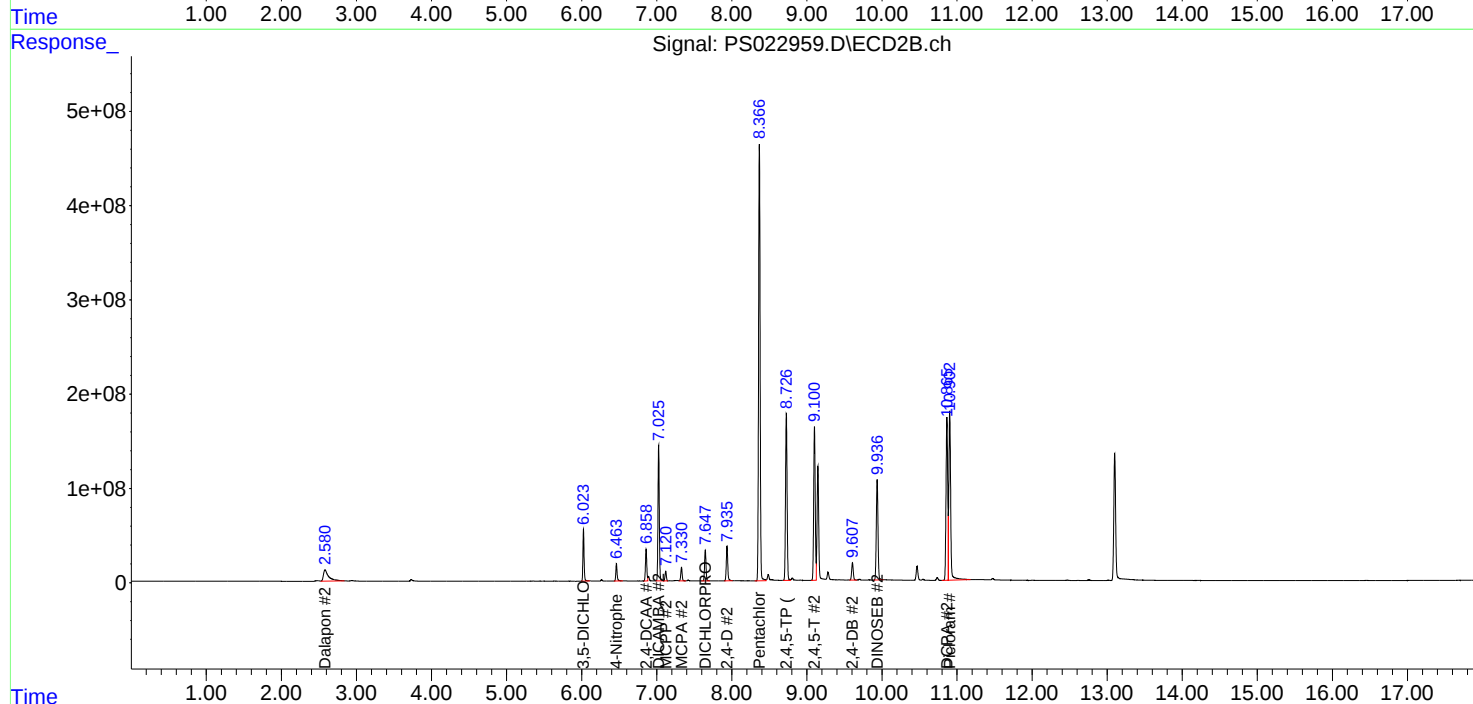
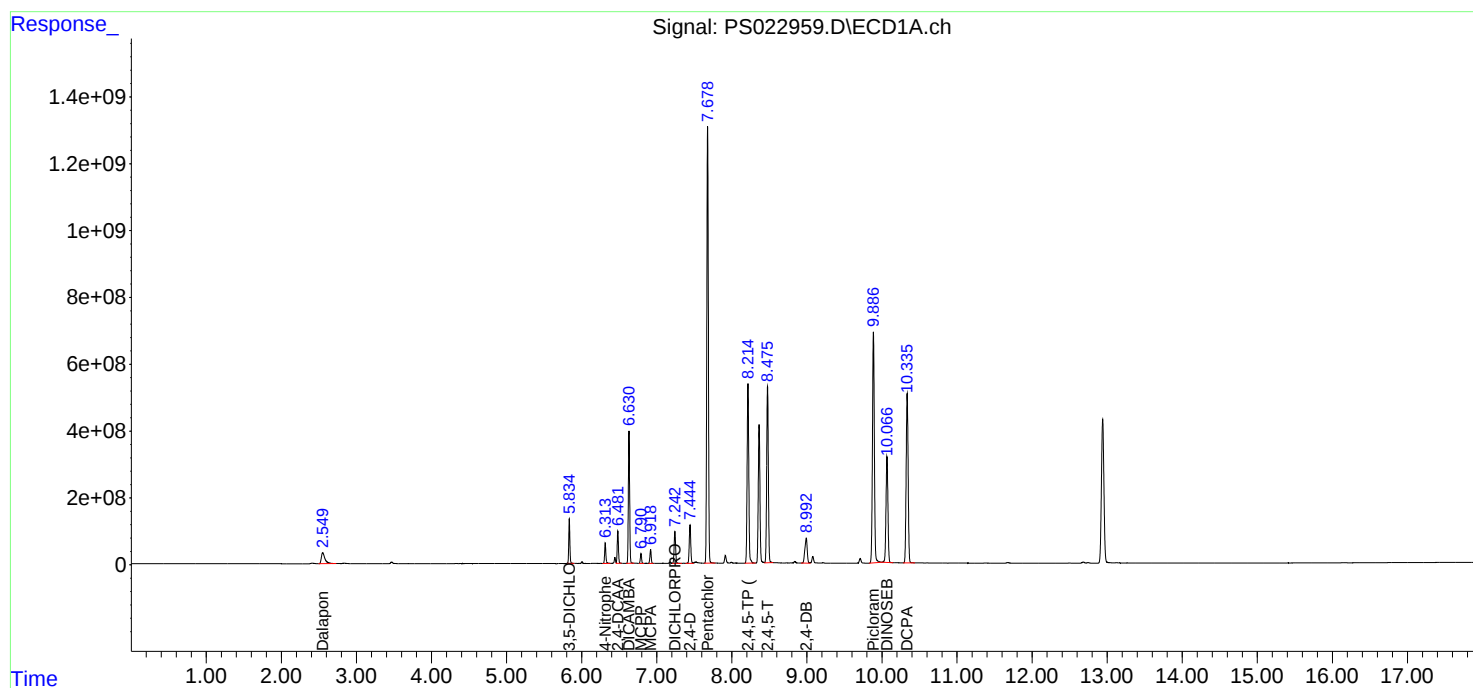
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

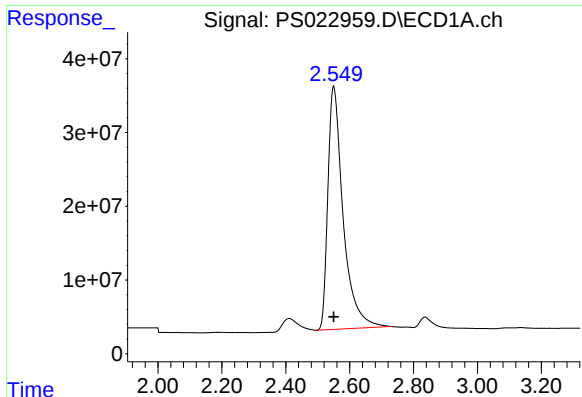
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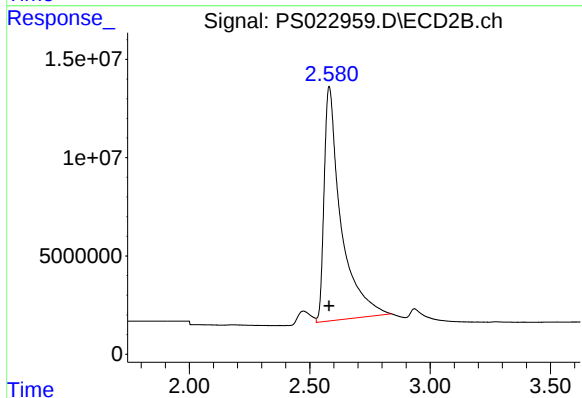




#1 Dalapon

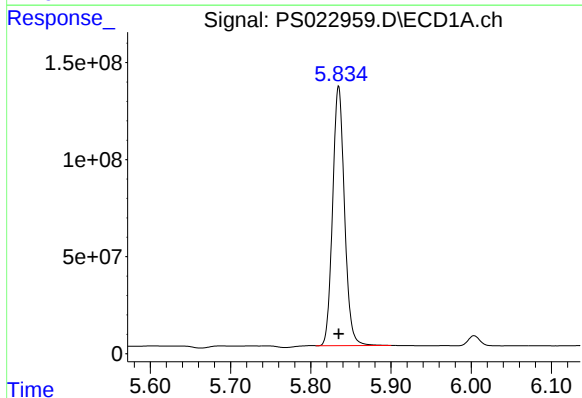
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1092610785
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



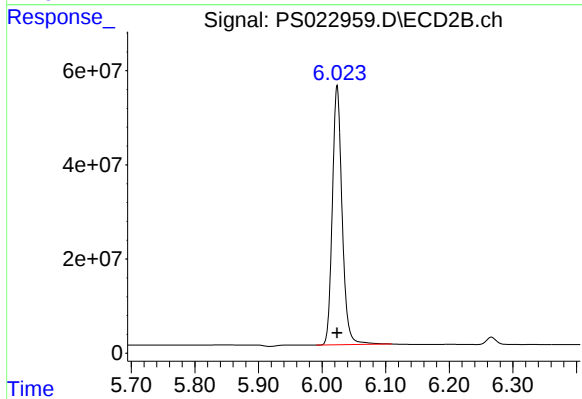
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.000 min
Response: 580147254
Conc: 682.50 ng/ml



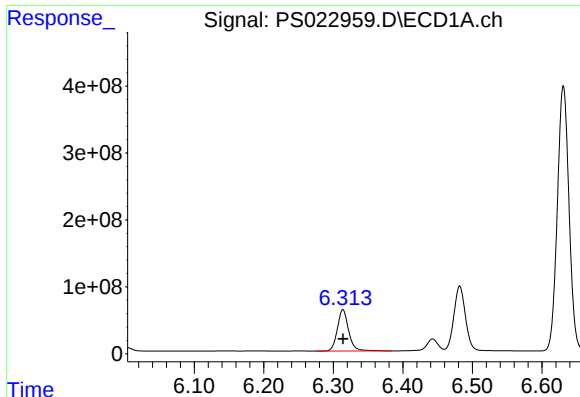
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1374732077
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

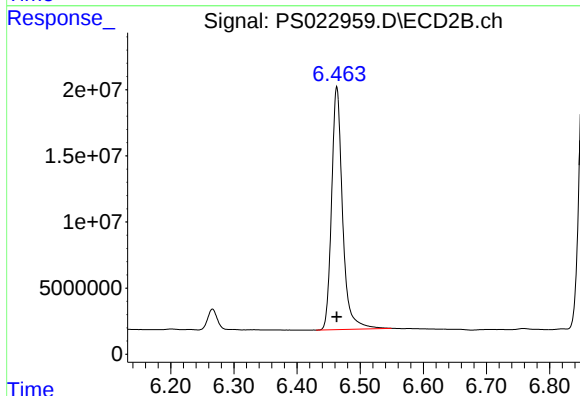
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 587190835
Conc: 697.50 ng/ml



#3 4-Nitrophenol

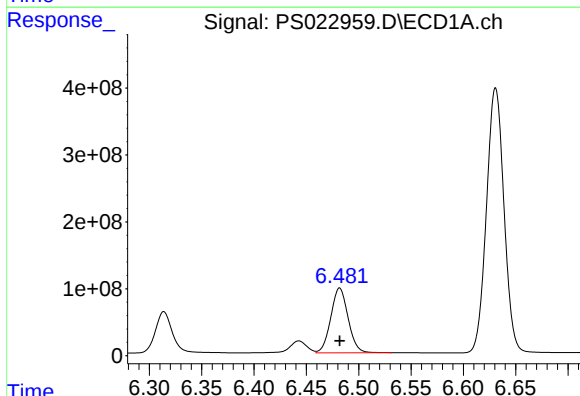
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 697938878
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



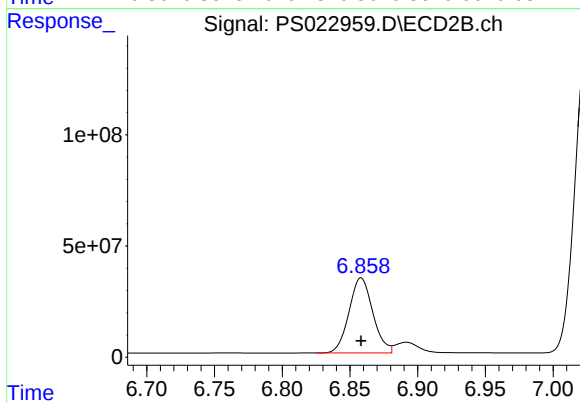
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 221323597
Conc: 682.50 ng/ml



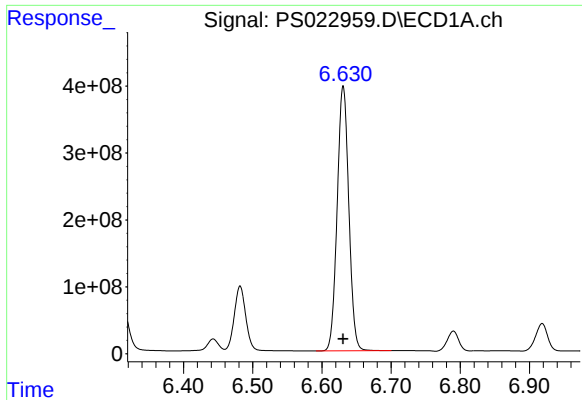
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1112030653
Conc: 750.00 ng/ml



#4 2,4-DCAA

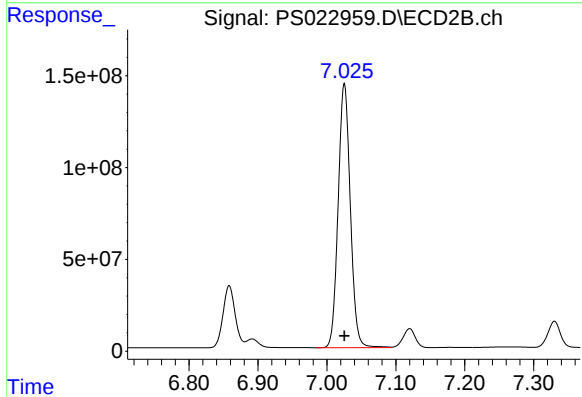
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 413953431
Conc: 750.00 ng/ml



#5 DICAMBA

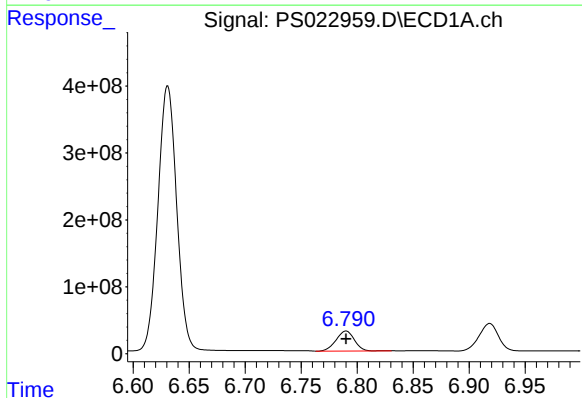
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4616662614
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



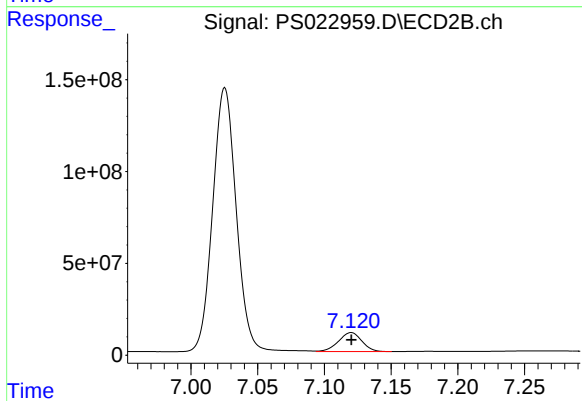
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1764375015
Conc: 705.00 ng/ml



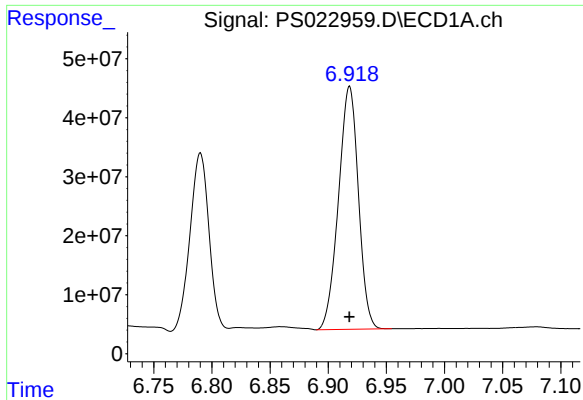
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 339344328
Conc: 70.50 ug/ml



#6 MCP

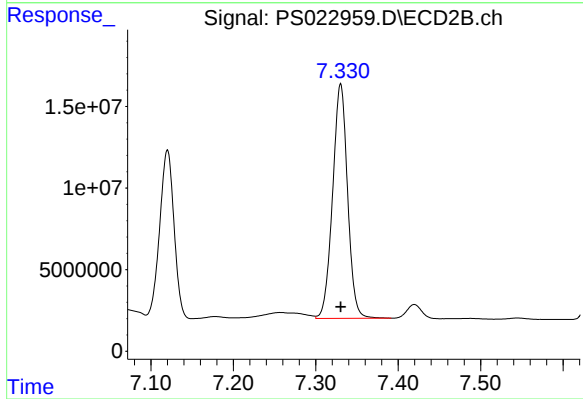
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 126462670
Conc: 70.50 ug/ml



#7 MCPA

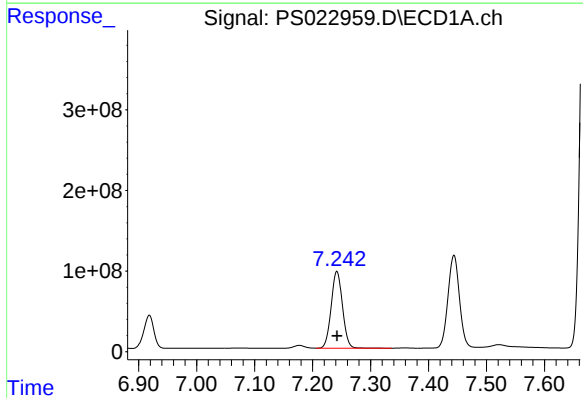
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 491030014
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



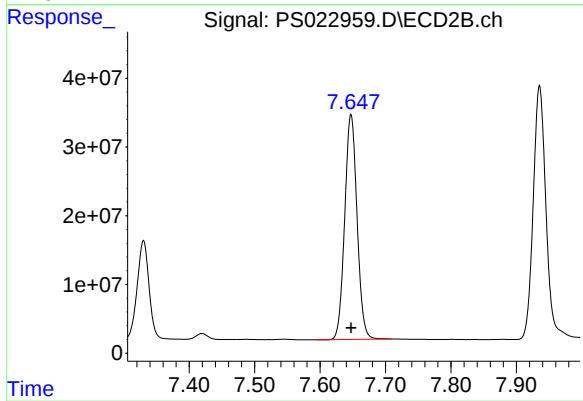
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 181250416
Conc: 69.75 ug/ml



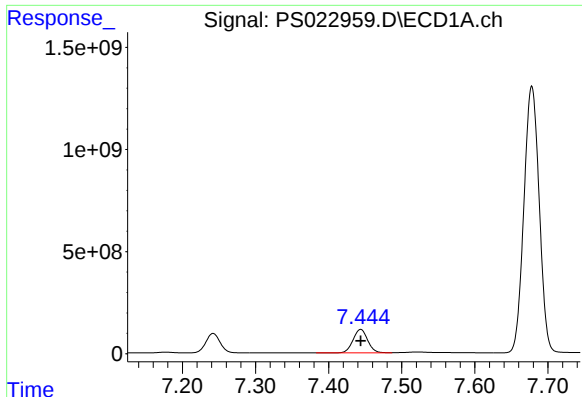
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1291078105
Conc: 705.00 ng/ml



#8 DICHLORPROP

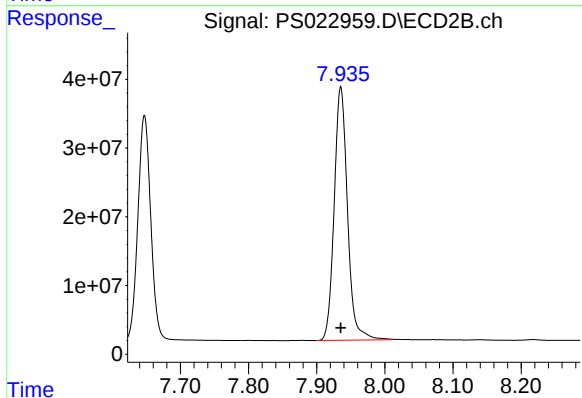
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 428457238
Conc: 705.00 ng/ml



#9 2,4-D

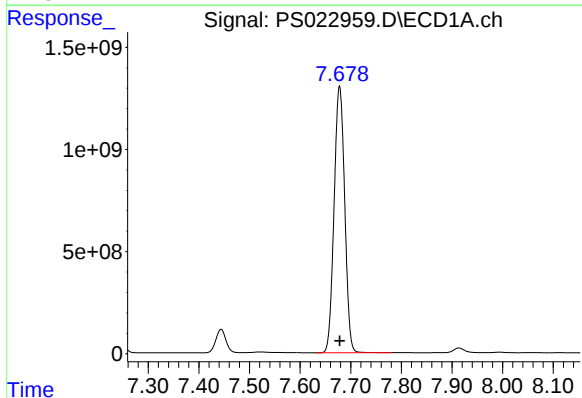
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1601425013
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



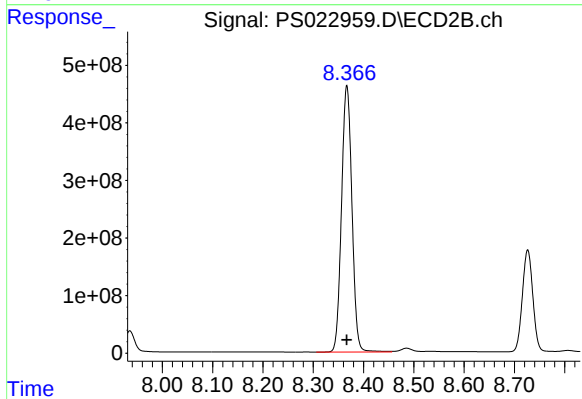
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 501134695
Conc: 705.00 ng/ml



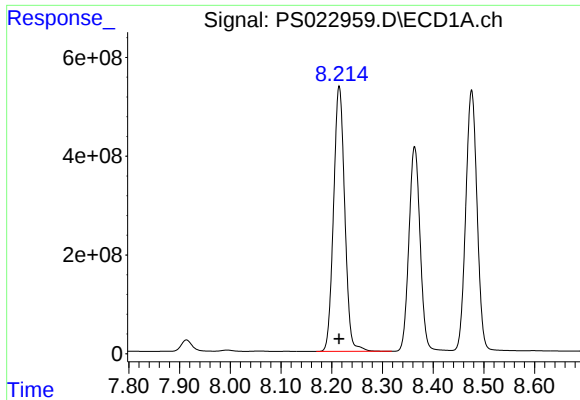
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 18987539289
Conc: 712.50 ng/ml



#10 Pentachlorophenol

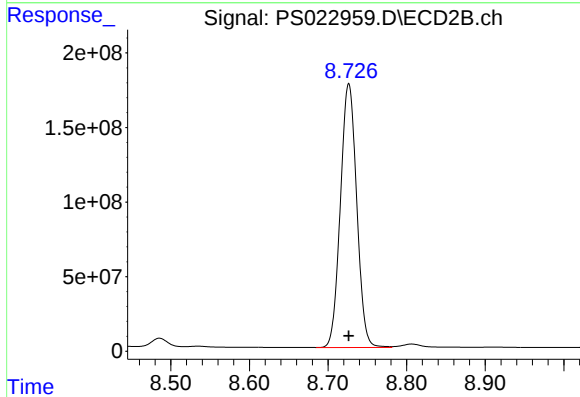
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 6664151530
Conc: 712.50 ng/ml



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

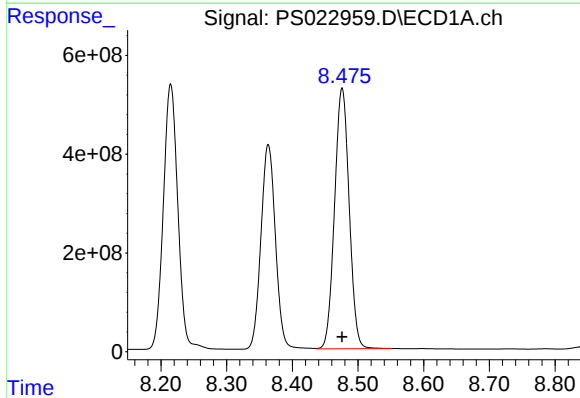
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 8228108485
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



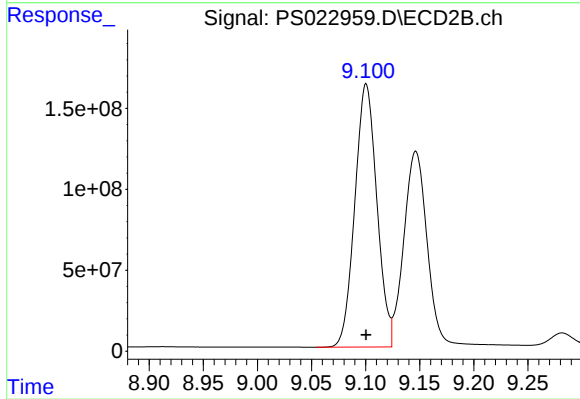
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2551052770
Conc: 712.50 ng/ml



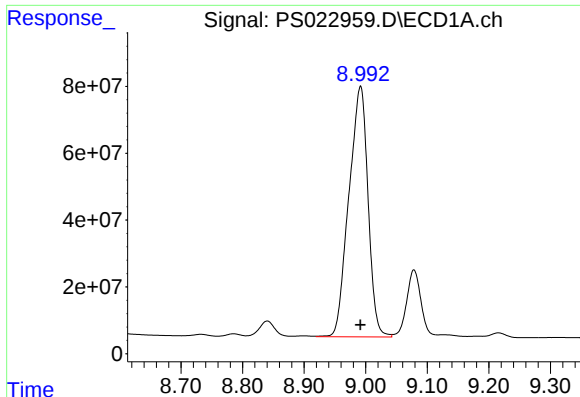
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 8141995668
Conc: 712.50 ng/ml



#12 2,4,5-T

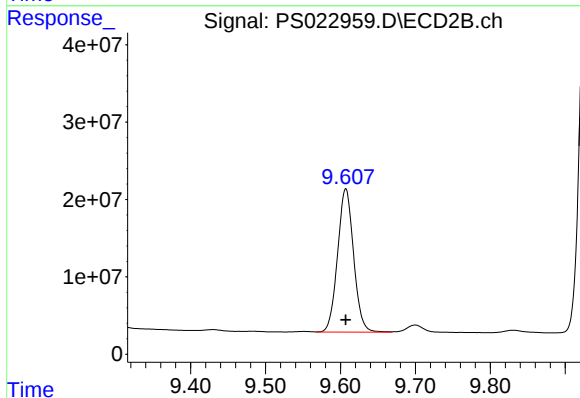
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 2303260419
Conc: 712.50 ng/ml



#13 2,4-DB

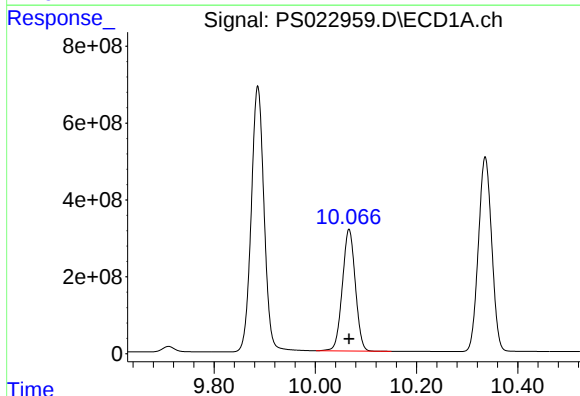
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 1618371573
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



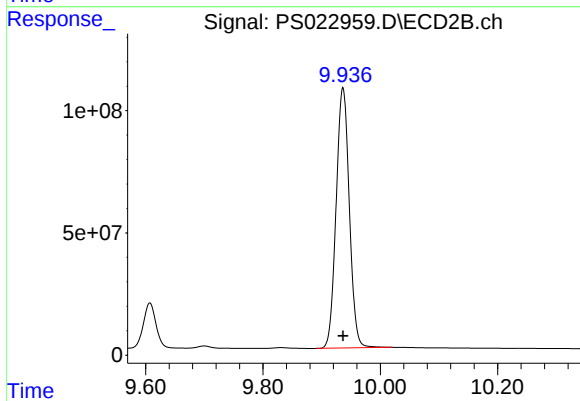
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 276051570
Conc: 712.50 ng/ml



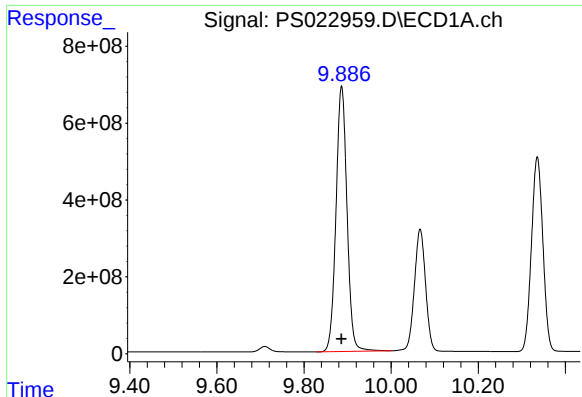
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 5616746197
Conc: 705.00 ng/ml



#14 DINOSEB

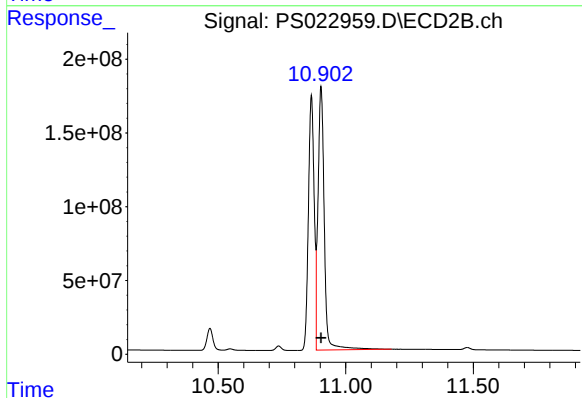
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1661514864
Conc: 705.00 ng/ml



#15 Picloram

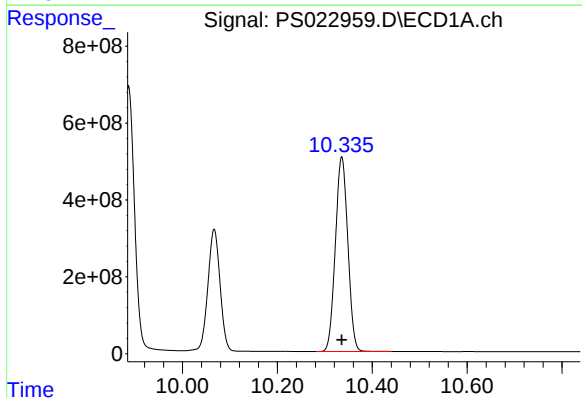
R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 12115473897
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



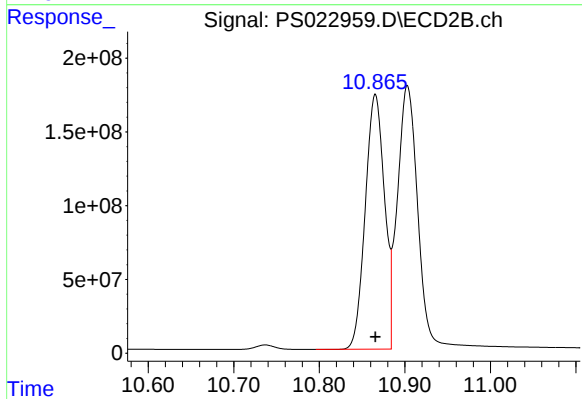
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 3053683889
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 9220306747
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.000 min
Response: 2697157983
Conc: 720.00 ng/ml