

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 13:06
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:49:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.496	6.858	1088.5E6	417.3E6	715.677	743.617
Target Compounds							
1) T	Dalapon	2.563	2.580	1083.8E6	576.5E6	670.308	667.857
2) T	3,5-DICHL...	5.848	6.023	1389.5E6	597.6E6	692.432	704.544
3) T	4-Nitroph...	6.327	6.462	715.4E6	228.9E6	679.546	689.739
5) T	DICAMBA	6.644	7.025	4691.6E6	1819.4E6	714.465	730.288
6) T	MCPD	6.803	7.119	324.3E6	130.0E6	69.399	73.454
7) T	MCPA	6.932	7.330	480.0E6	183.5E6	68.566	69.308
8) T	DICHLORPROP	7.255	7.647	1272.5E6	431.1E6	679.009	696.629
9) T	2,4-D	7.457	7.934	1525.4E6	485.3E6	659.142	678.312
10) T	Pentachlo...	7.691	8.366	18624.0E6	6564.2E6	695.712	708.141
11) T	2,4,5-TP ...	8.228	8.725	7895.6E6	2447.5E6	675.934	687.467
12) T	2,4,5-T	8.489	9.099	7796.0E6	2194.7E6	674.556	683.520
13) T	2,4-DB	9.005	9.605	1607.2E6	265.8E6	685.074	692.169
14) T	DINOSEB	10.081	9.934	5678.6E6	1624.6E6	695.580	686.778
15) T	Picloram	9.901	10.900	10635.9E6	2531.1E6	620.228	594.322
16) T	DCPA	10.351	10.863	9504.0E6	2683.1E6	728.539	718.052

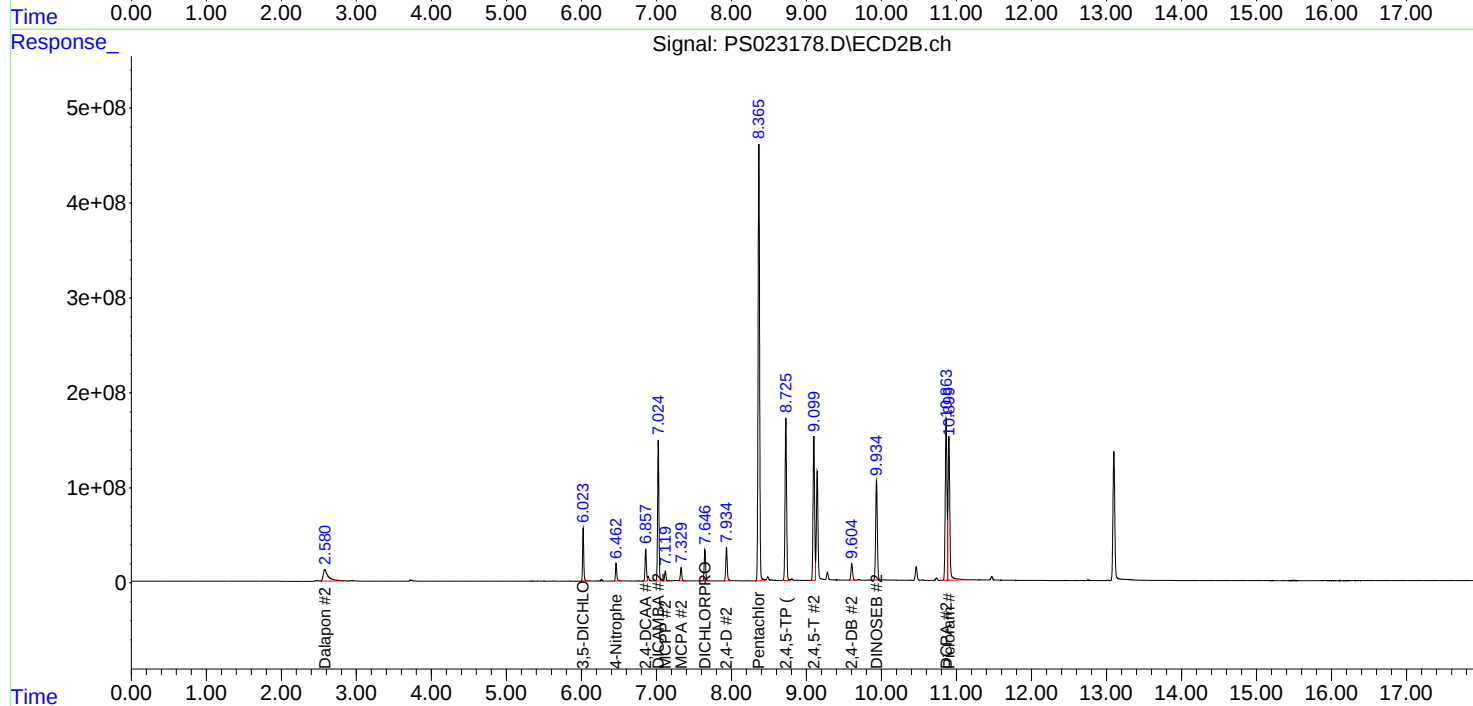
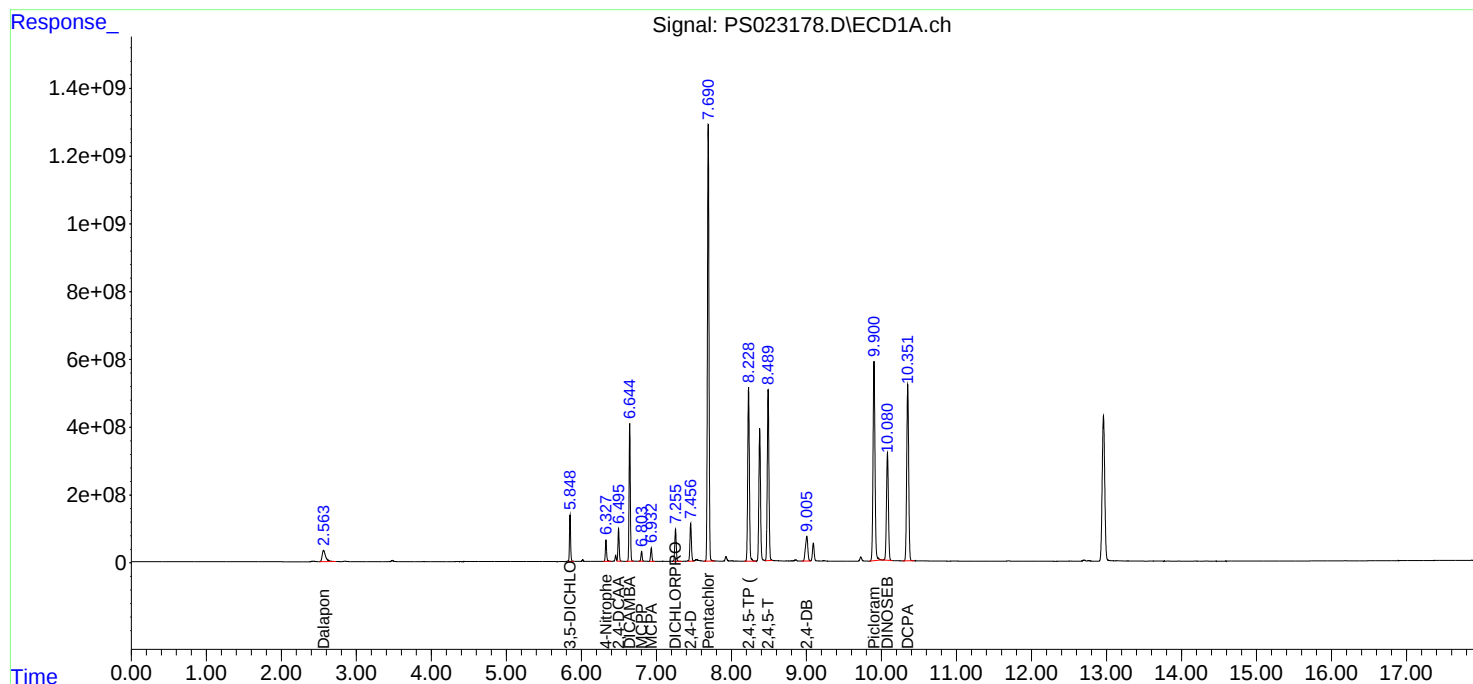
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

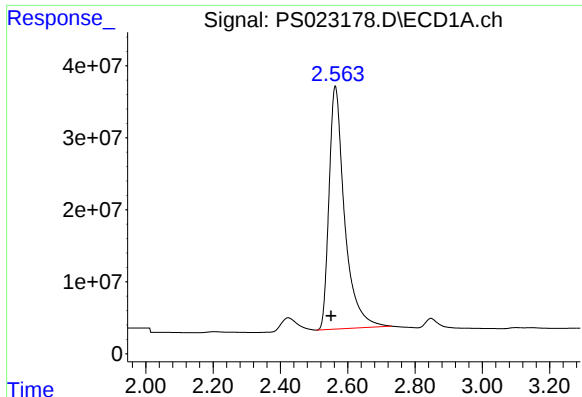
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Quant Time: Jun 02 03:49:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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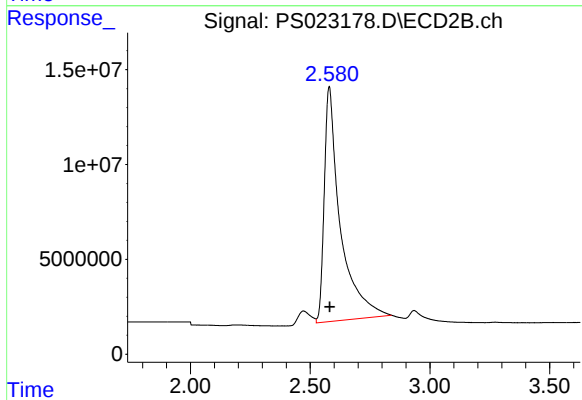




#1 Dalapon

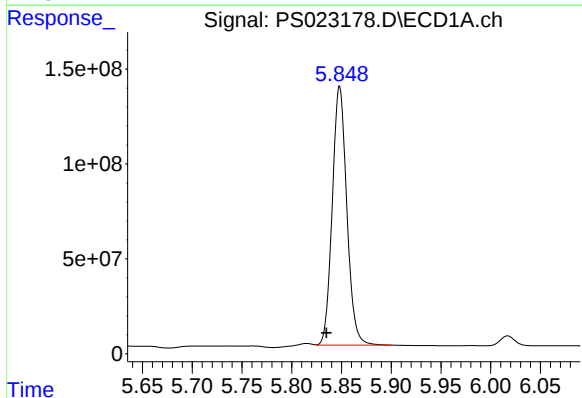
R.T.: 2.563 min
Delta R.T.: 0.012 min
Response: 1083829462
Conc: 670.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



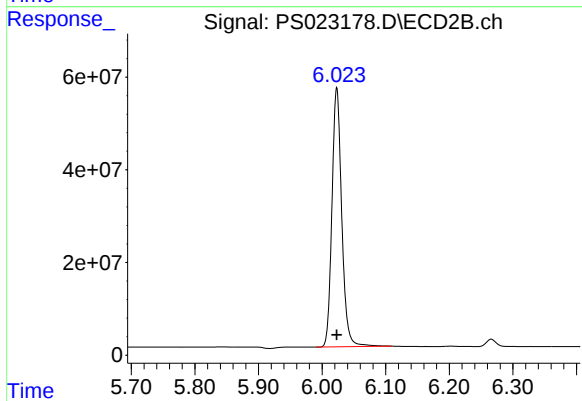
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 576468529
Conc: 667.86 ng/ml



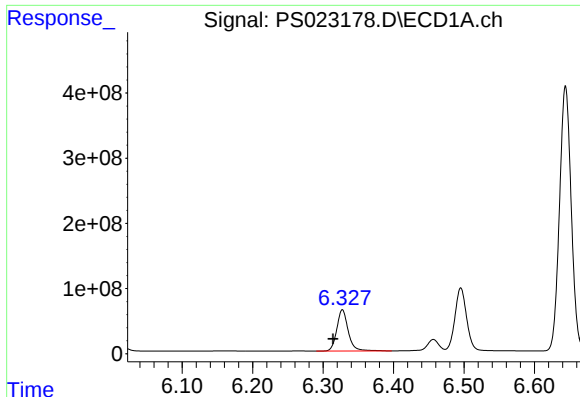
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.848 min
Delta R.T.: 0.013 min
Response: 1389528997
Conc: 692.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

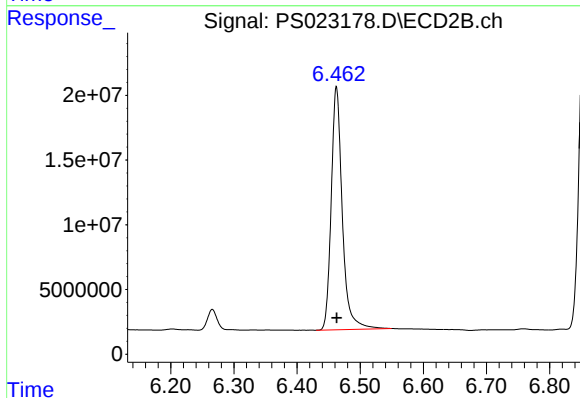
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 597602144
Conc: 704.54 ng/ml



#3 4-Nitrophenol

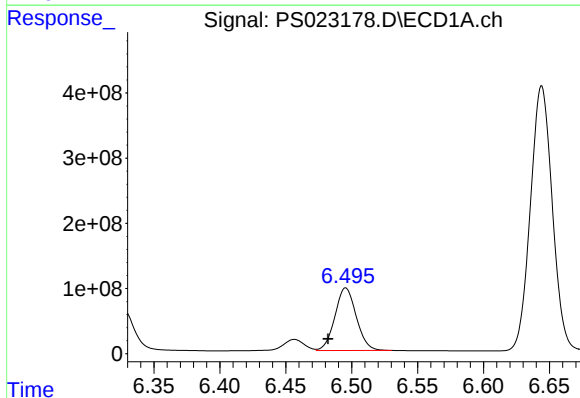
R.T.: 6.327 min
Delta R.T.: 0.013 min
Response: 715406018
Conc: 679.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



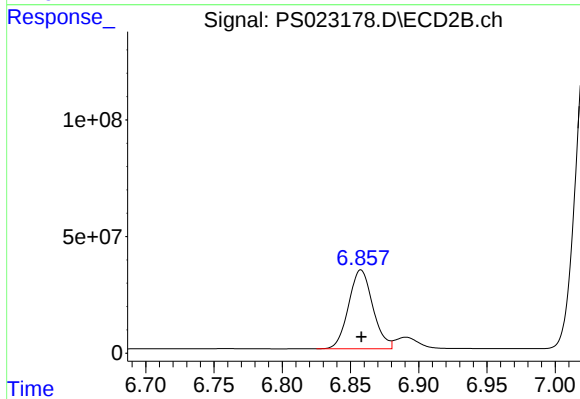
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 228882210
Conc: 689.74 ng/ml



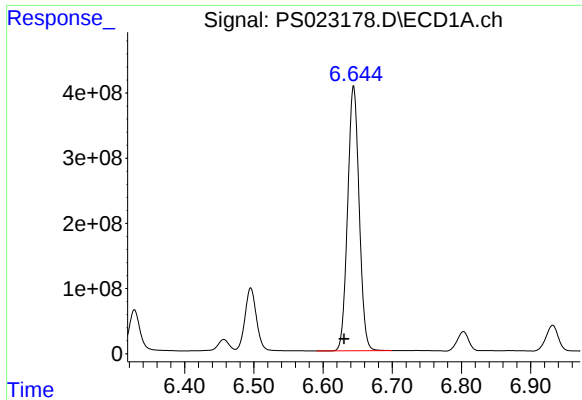
#4 2,4-DCAA

R.T.: 6.496 min
Delta R.T.: 0.013 min
Response: 1088541723
Conc: 715.68 ng/ml



#4 2,4-DCAA

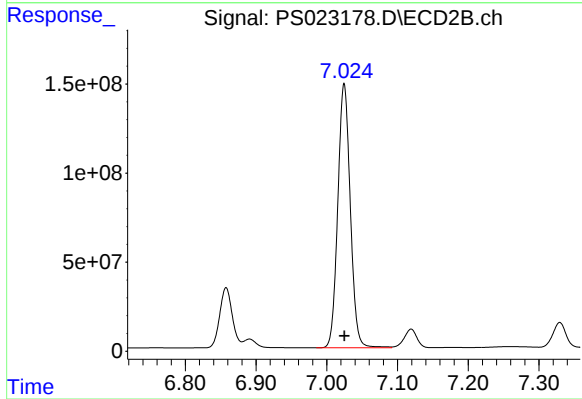
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 417255054
Conc: 743.62 ng/ml



#5 DICAMBA

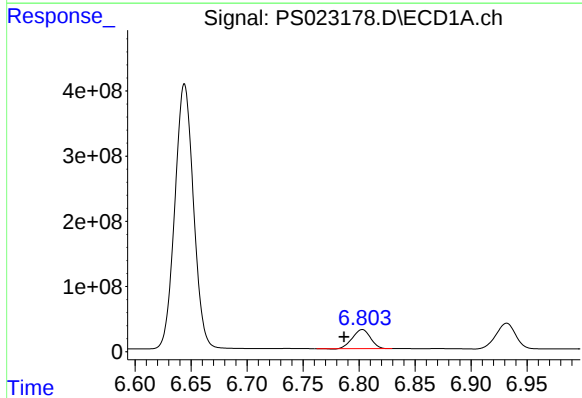
R.T.: 6.644 min
Delta R.T.: 0.014 min
Response: 4691606960
Conc: 714.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



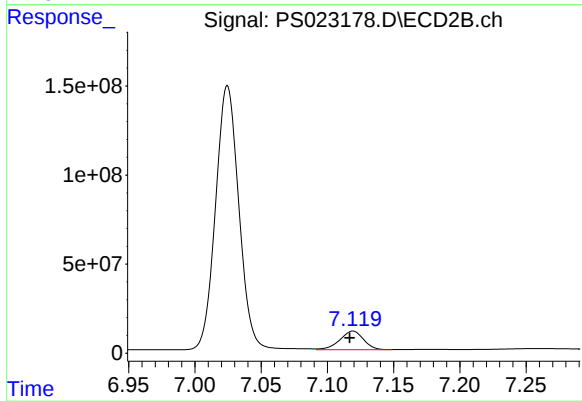
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1819429303
Conc: 730.29 ng/ml



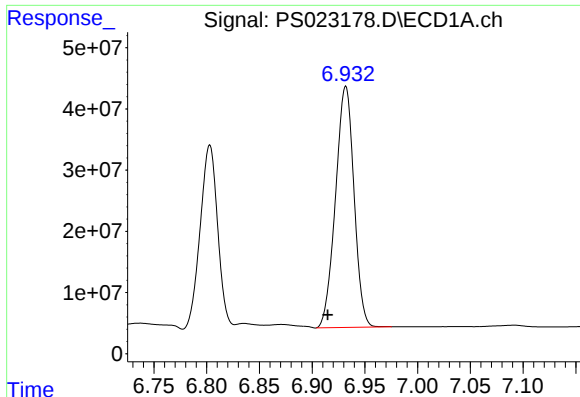
#6 MCP

R.T.: 6.803 min
Delta R.T.: 0.016 min
Response: 324276679
Conc: 69.40 ug/ml



#6 MCP

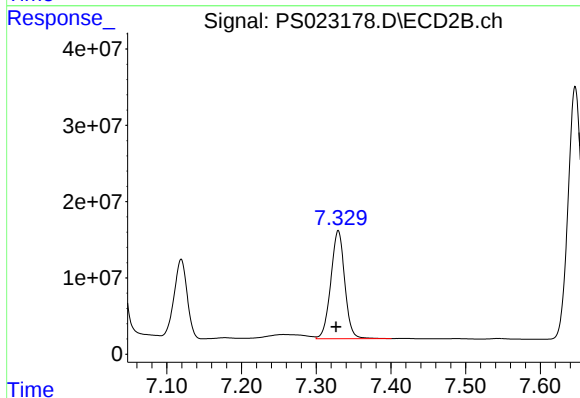
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 129962450
Conc: 73.45 ug/ml



#7 MCPA

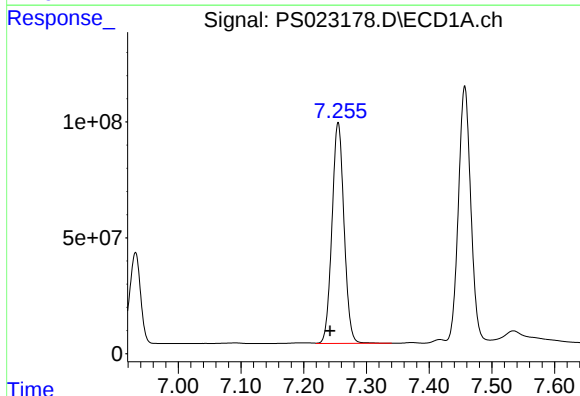
R.T.: 6.932 min
Delta R.T.: 0.017 min
Response: 480021150
Conc: 68.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



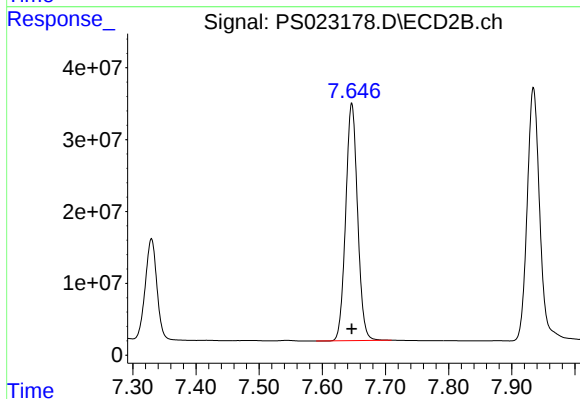
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 183516827
Conc: 69.31 ug/ml



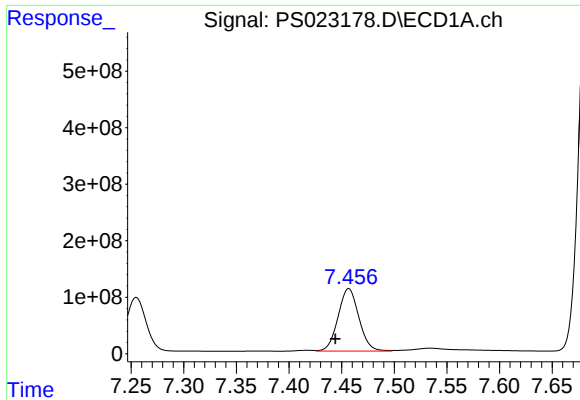
#8 DICHLORPROP

R.T.: 7.255 min
Delta R.T.: 0.013 min
Response: 1272543286
Conc: 679.01 ng/ml



#8 DICHLORPROP

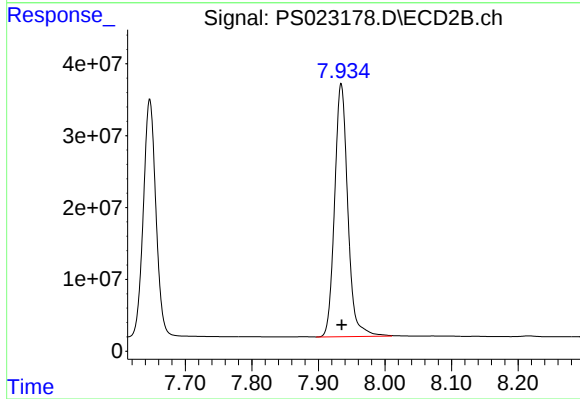
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 431115095
Conc: 696.63 ng/ml



#9 2,4-D

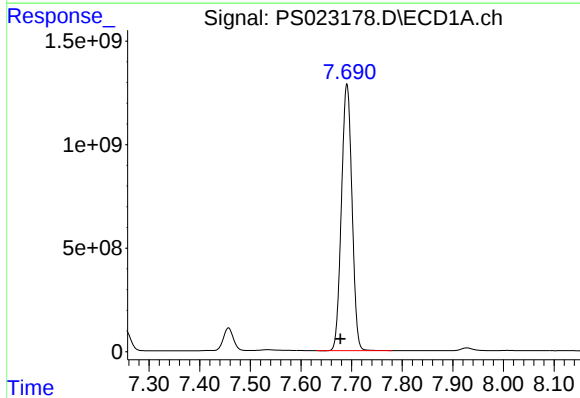
R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: 1525444073
Conc: 659.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



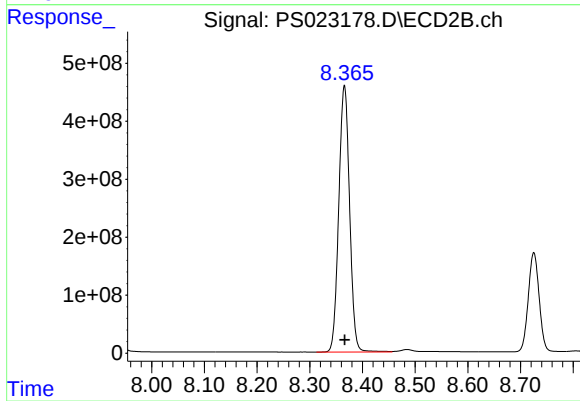
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 485277751
Conc: 678.31 ng/ml



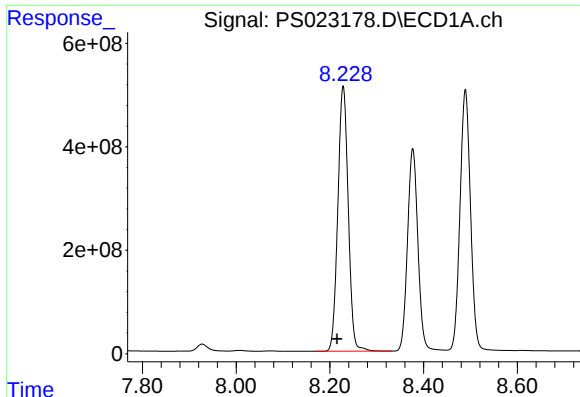
#10 Pentachlorophenol

R.T.: 7.691 min
Delta R.T.: 0.013 min
Response: 18624019836
Conc: 695.71 ng/ml



#10 Pentachlorophenol

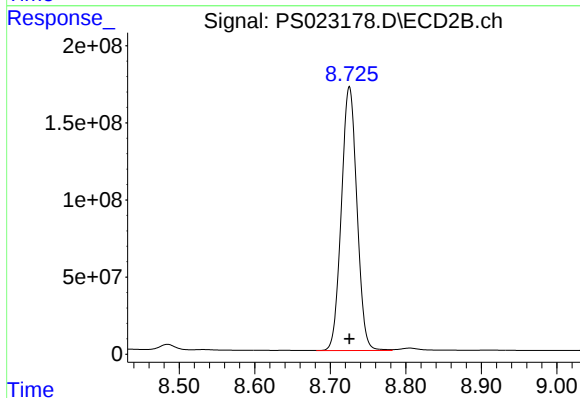
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6564200371
Conc: 708.14 ng/ml



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

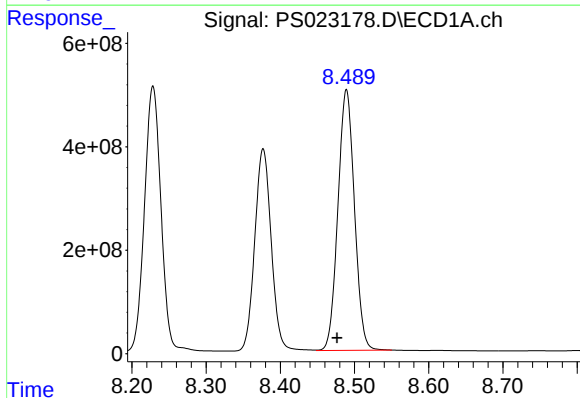
R.T.: 8.228 min
Delta R.T.: 0.013 min
Response: 7895637389
Conc: 675.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



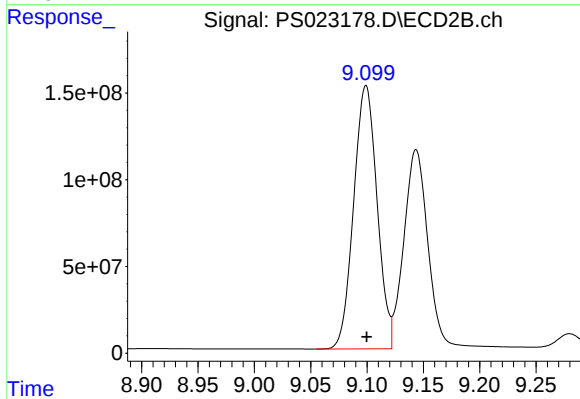
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 2447479470
Conc: 687.47 ng/ml



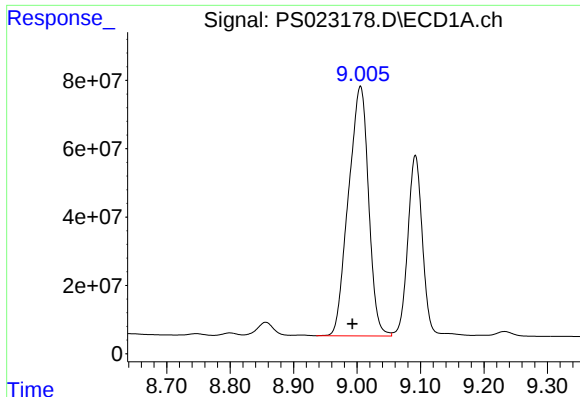
#12 2,4,5-T

R.T.: 8.489 min
Delta R.T.: 0.013 min
Response: 7795973860
Conc: 674.56 ng/ml



#12 2,4,5-T

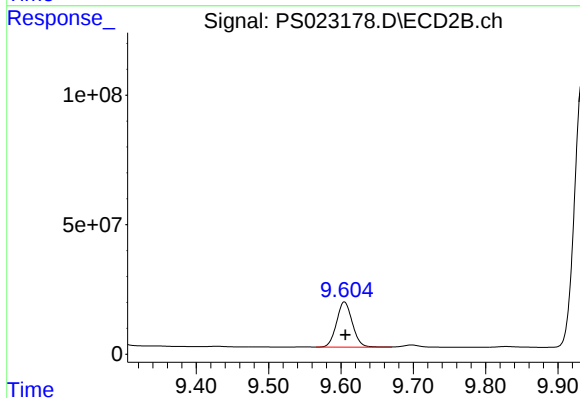
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2194666400
Conc: 683.52 ng/ml



#13 2,4-DB

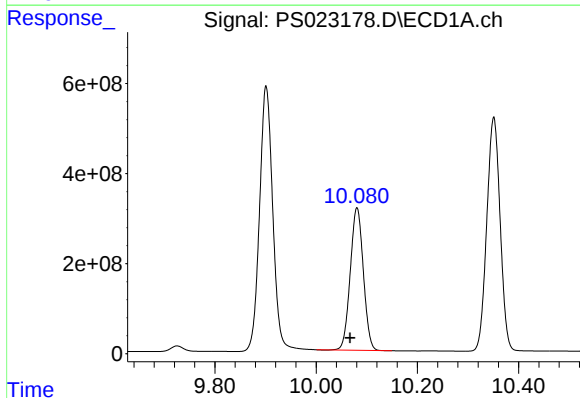
R.T.: 9.005 min
Delta R.T.: 0.013 min
Response: 1607196440
Conc: 685.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



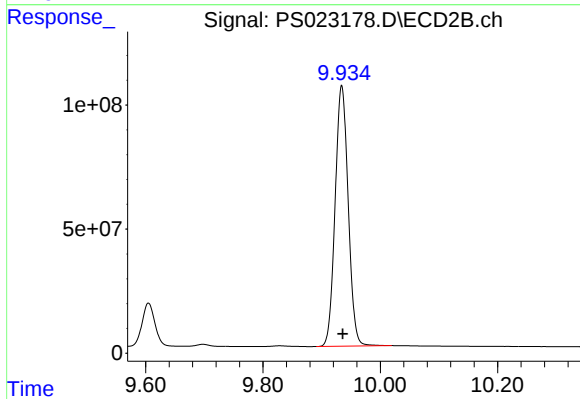
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.002 min
Response: 265785800
Conc: 692.17 ng/ml



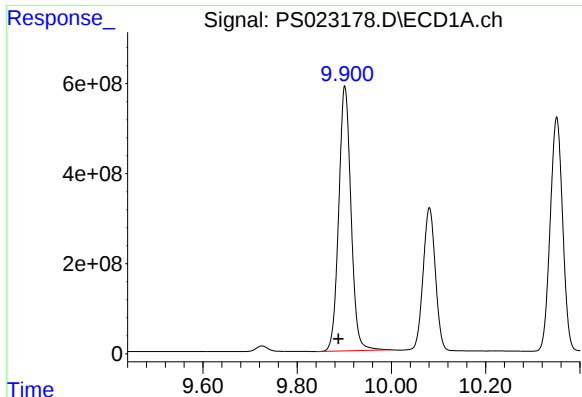
#14 DINOSEB

R.T.: 10.081 min
Delta R.T.: 0.014 min
Response: 5678608886
Conc: 695.58 ng/ml



#14 DINOSEB

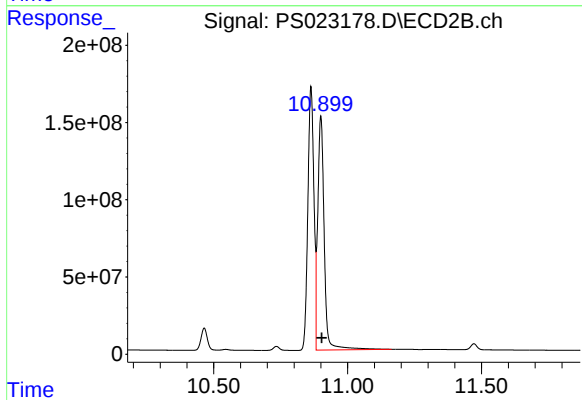
R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 1624620364
Conc: 686.78 ng/ml



#15 Picloram

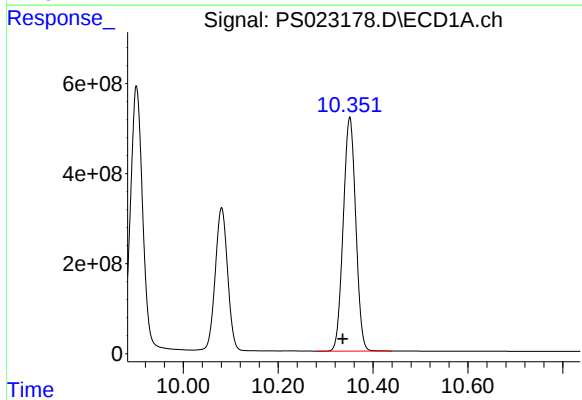
R.T.: 9.901 min
Delta R.T.: 0.013 min
Response: 10635935419
Conc: 620.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



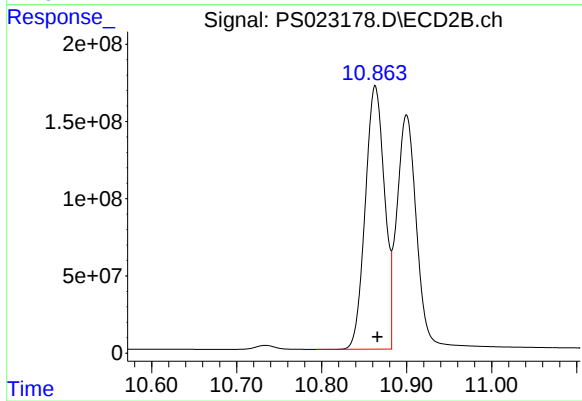
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2531121604
Conc: 594.32 ng/ml



#16 DCPA

R.T.: 10.351 min
Delta R.T.: 0.015 min
Response: 9503960358
Conc: 728.54 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.003 min
Response: 2683118719
Conc: 718.05 ng/ml