

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 19:17
 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: Feb 03 01:42:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:41:50 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	6.302	6.730	1694.2E6	1508.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.412	2.484	2144.4E6	2144.0E6	682.500	682.500
2) T	3,5-DICHL...	5.682	5.928	2414.9E6	2093.5E6	697.500	697.500
3) T	4-Nitroph...	6.145	6.354	935.4E6	917.0E6	682.500	682.500
5) T	DICAMBA	6.438	6.888	6885.6E6	6733.0E6	705.000	705.000
6) T	MCP	6.590	6.988	522.6E6	537.2E6	70.500	70.500
7) T	MCPA	6.713	7.198	710.8E6	707.8E6	69.750	69.750
8) T	DICHLORPROP	7.022	7.509	1728.8E6	1680.4E6	705.000	705.000
9) T	2,4-D	7.225	7.799	2132.4E6	1985.3E6	705.000	705.000
10) T	Pentachlo...	7.443	8.218	23850.4E6	22689.8E6	712.500	712.500
11) T	2,4,5-TP ...	7.971	8.583	9523.8E6	9420.8E6	712.500	712.500
12) T	2,4,5-T	8.231	8.957	10164.0E6	8786.6E6	712.500	712.500
13) T	2,4-DB	8.737	9.463	1650.0E6	1215.6E6	712.500	712.500
14) T	DINOSEB	9.781	9.786	7181.3E6	6635.4E6	705.000	705.000
15) T	Picloram	9.620	10.756	13583.7E6	13159.2E6	712.500	712.500
16) T	DCPA	10.049	10.711	12192.3E6	11050.1E6	720.000	720.000

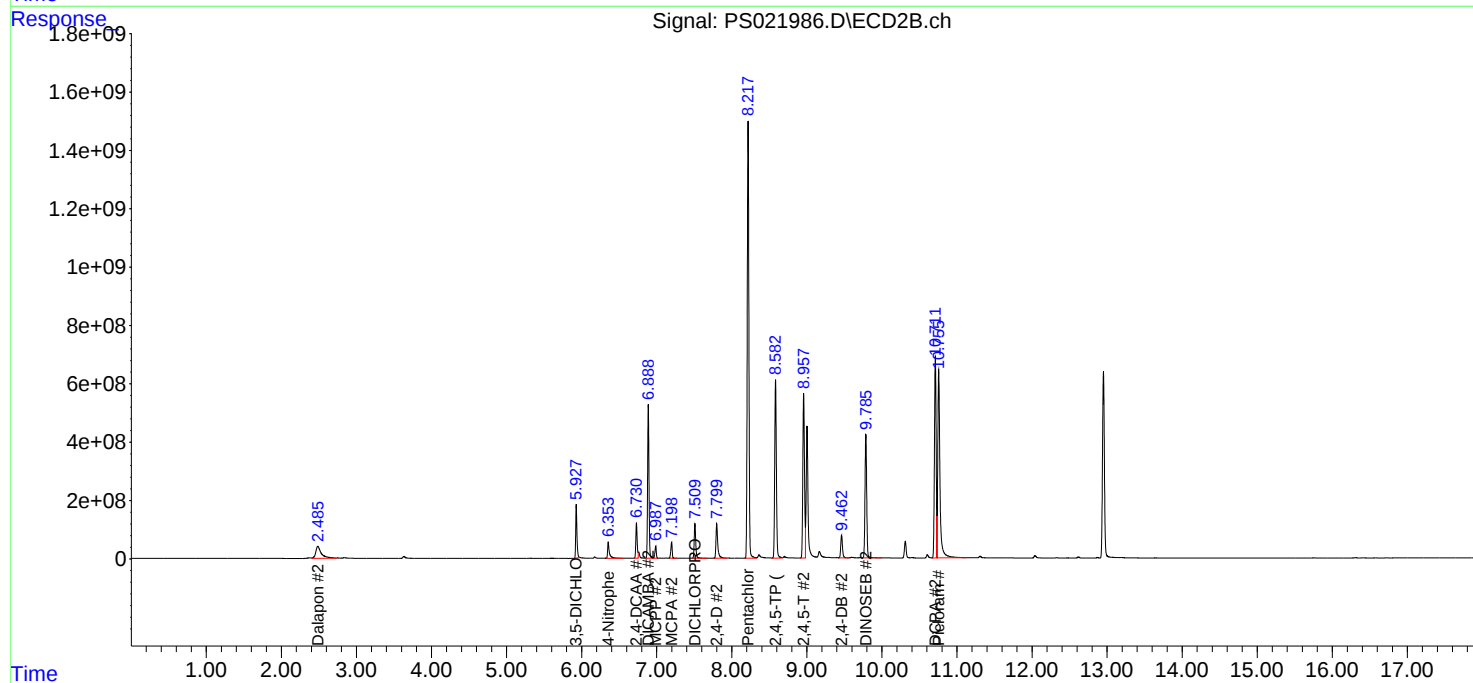
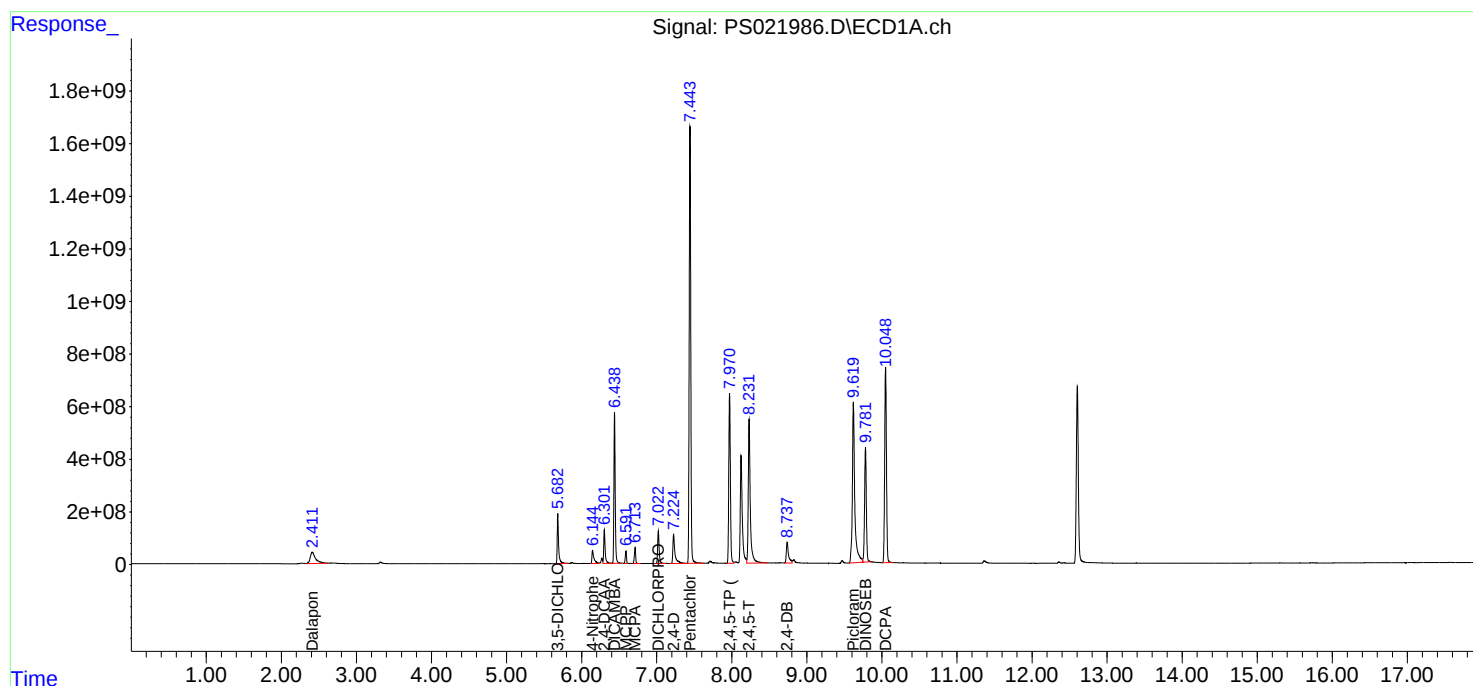
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

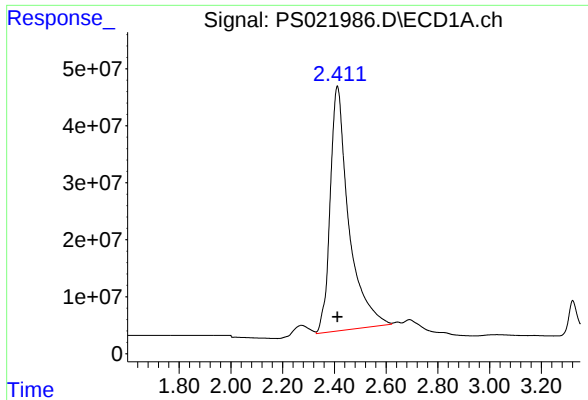
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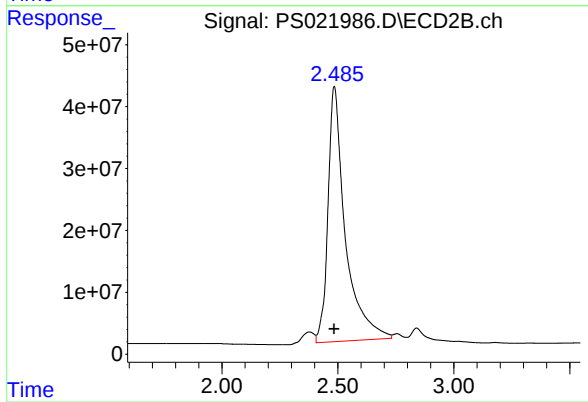




#1 Dalapon

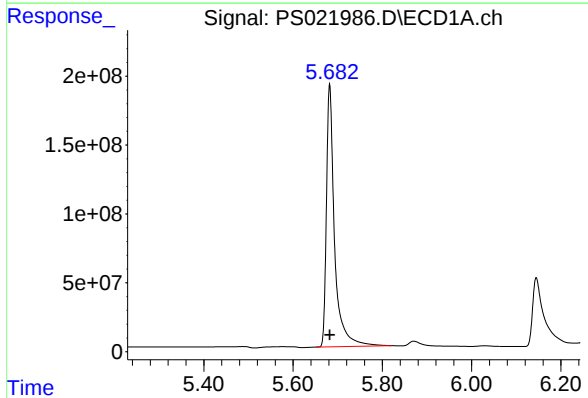
R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 2144428826
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



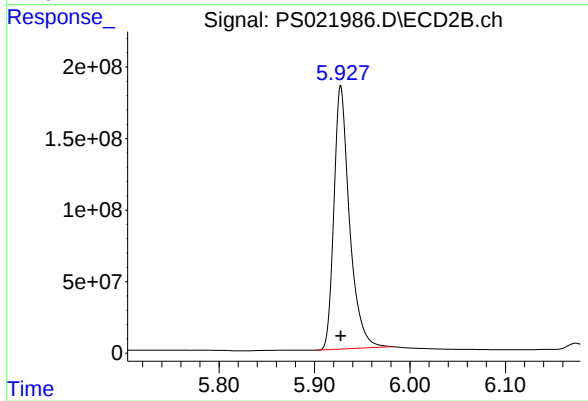
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 2143997336
Conc: 682.50 ng/ml



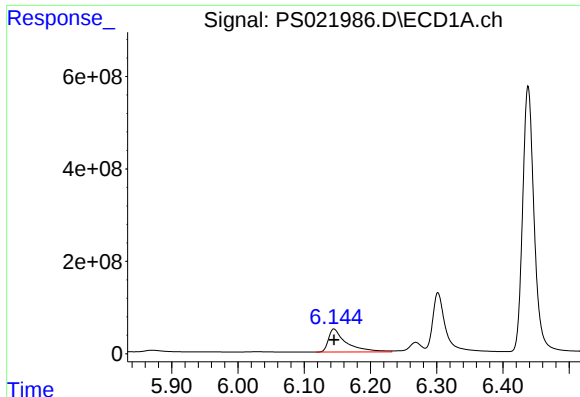
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 2414941585
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

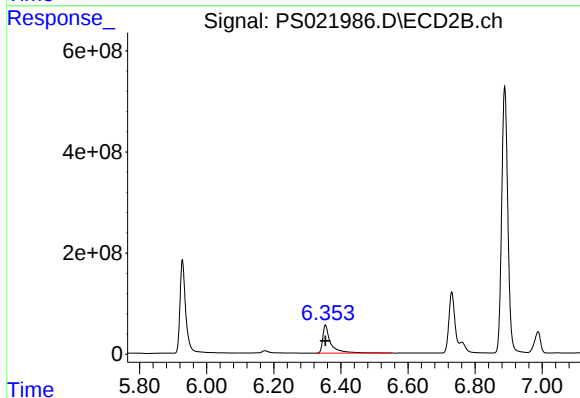
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 2093508303
Conc: 697.50 ng/ml



#3 4-Nitrophenol

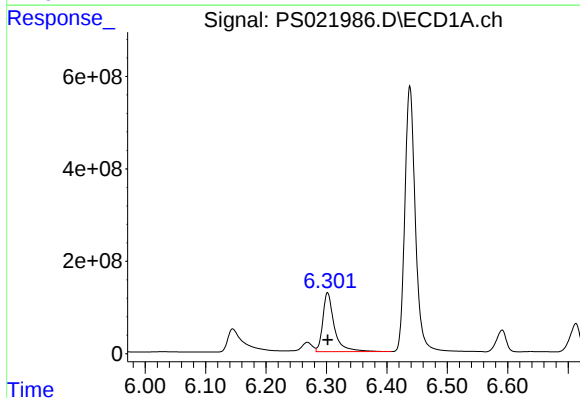
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 935426697
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



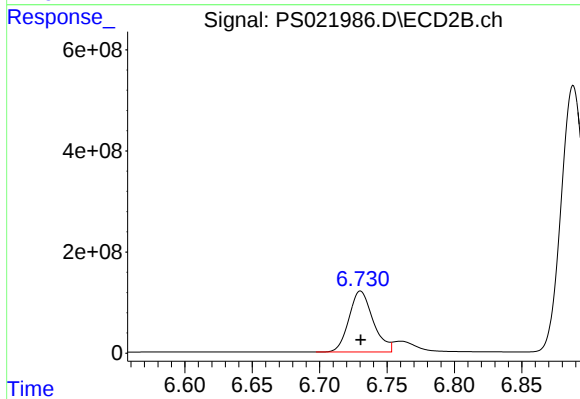
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 917029496
Conc: 682.50 ng/ml



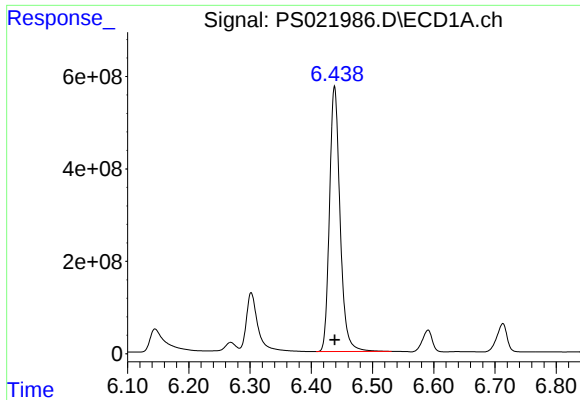
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1694221916
Conc: 750.00 ng/ml



#4 2,4-DCAA

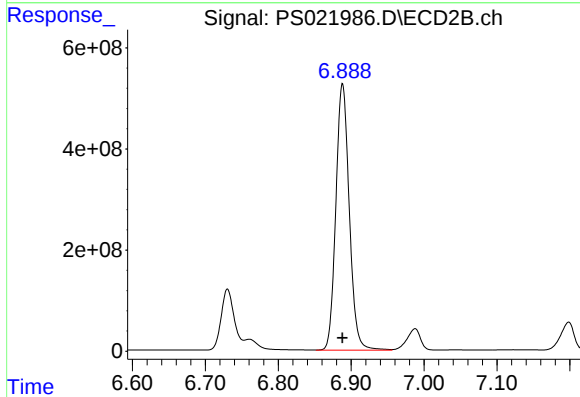
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 1507959814
Conc: 750.00 ng/ml



#5 DICAMBA

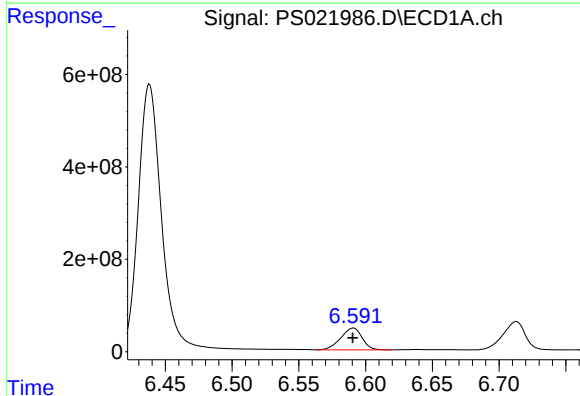
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 6885564966
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



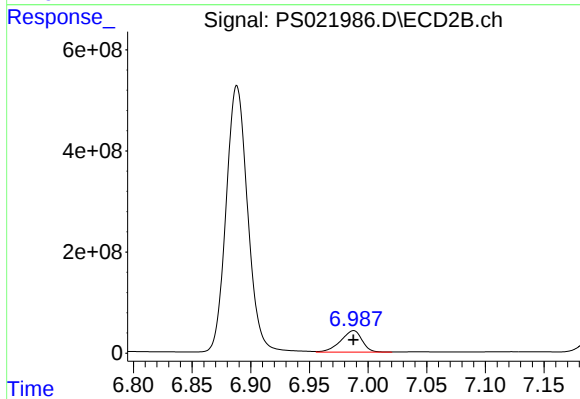
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 6732980765
Conc: 705.00 ng/ml



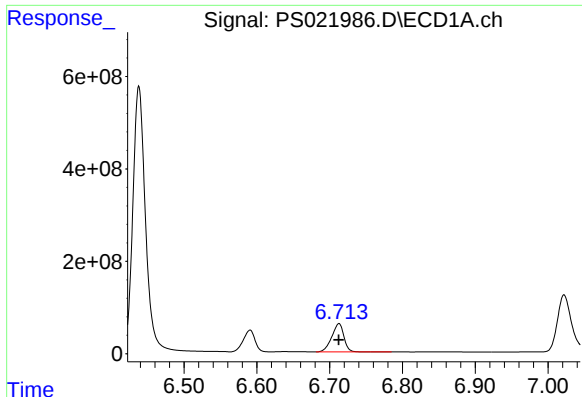
#6 MCP

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 522632381
Conc: 70.50 ug/ml



#6 MCP

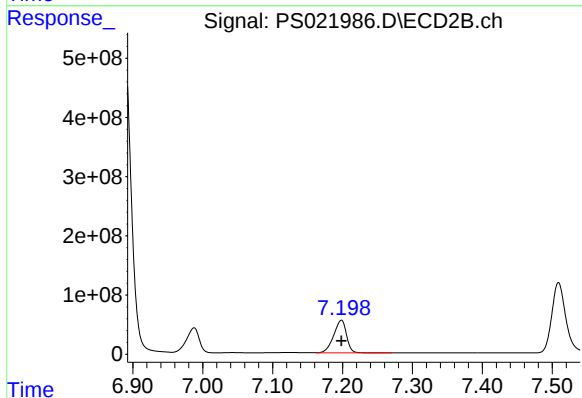
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 537232750
Conc: 70.50 ug/ml



#7 MCPA

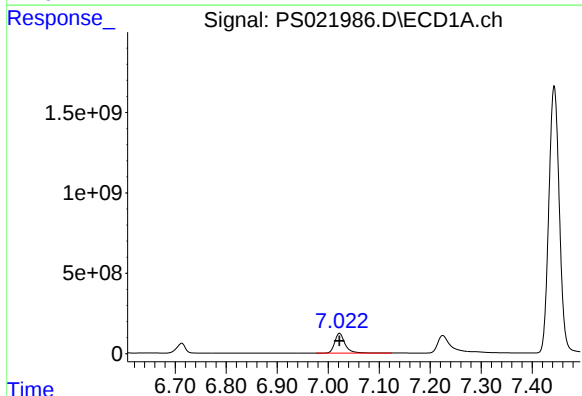
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 710840101
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



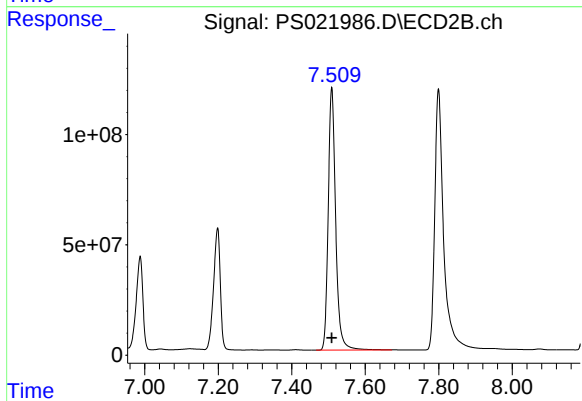
#7 MCPA

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 707759414
Conc: 69.75 ug/ml



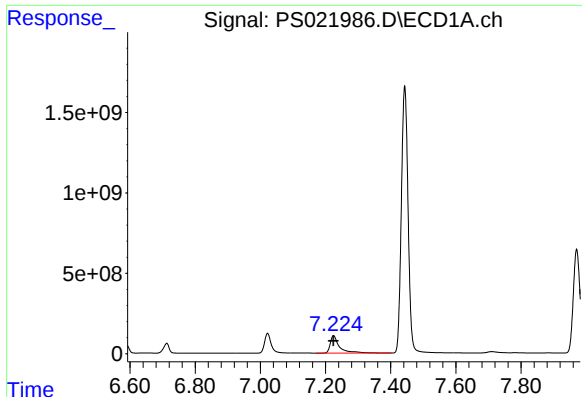
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1728825135
Conc: 705.00 ng/ml



#8 DICHLORPROP

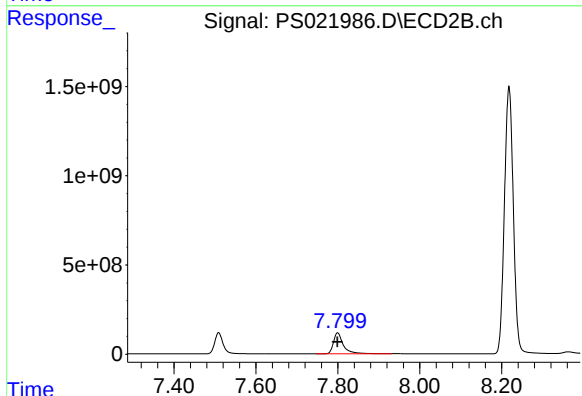
R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 1680368623
Conc: 705.00 ng/ml



#9 2,4-D

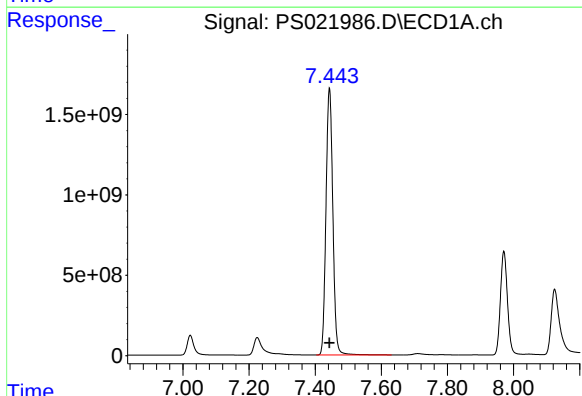
R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 2132372527
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



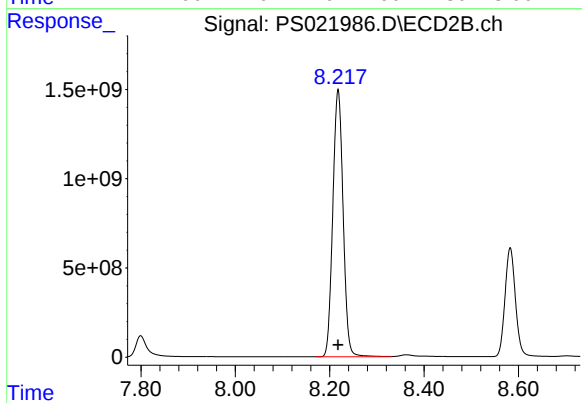
#9 2,4-D

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 1985321909
Conc: 705.00 ng/ml



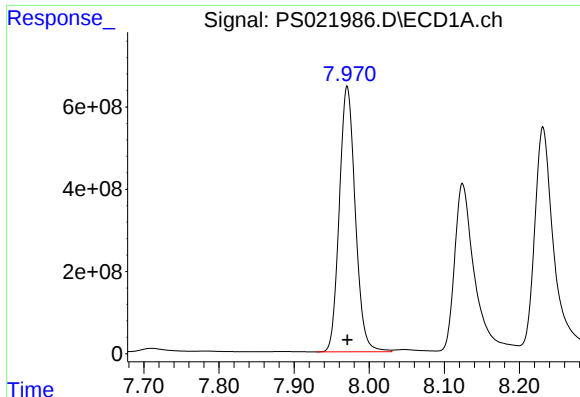
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 23850444892
Conc: 712.50 ng/ml



#10 Pentachlorophenol

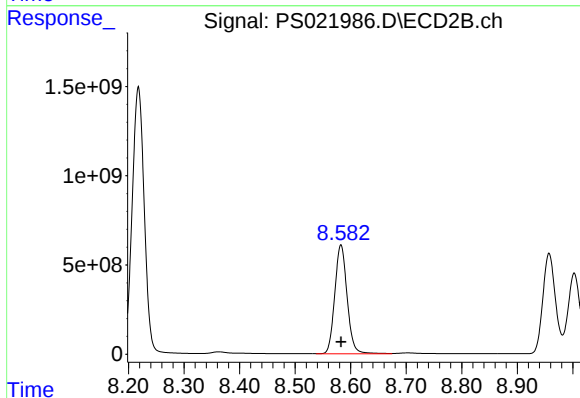
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 22689830628
Conc: 712.50 ng/ml



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

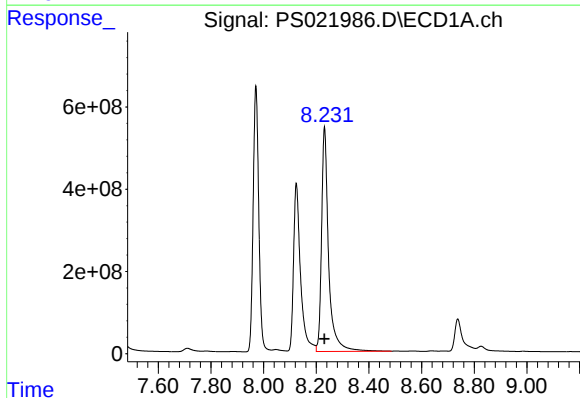
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 9523783426
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



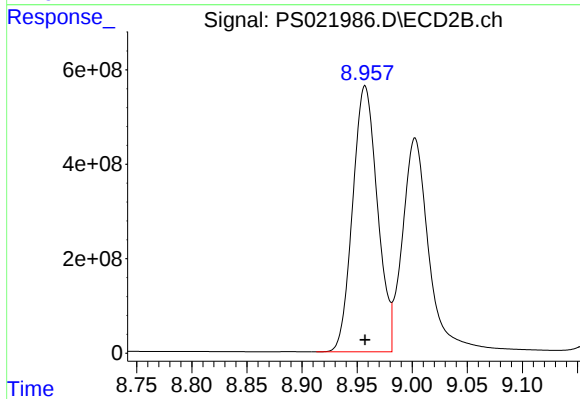
#11 2,4,5-TP (SILVEX)

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 9420825350
Conc: 712.50 ng/ml



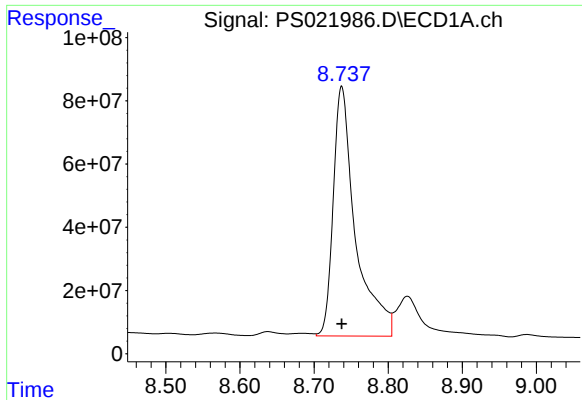
#12 2,4,5-T

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 10163974018
Conc: 712.50 ng/ml



#12 2,4,5-T

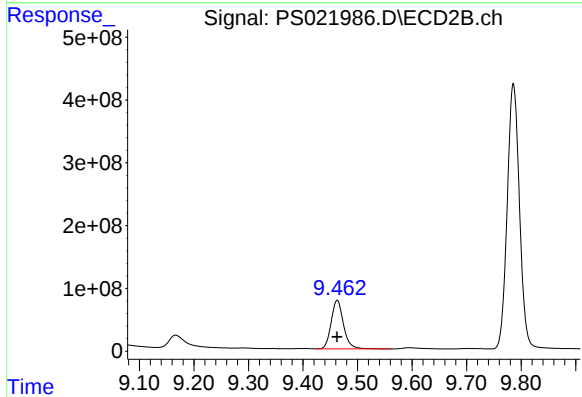
R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 8786571504
Conc: 712.50 ng/ml



#13 2,4-DB

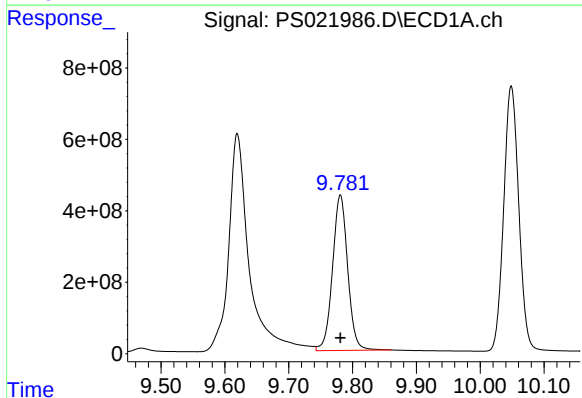
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 1650014491
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



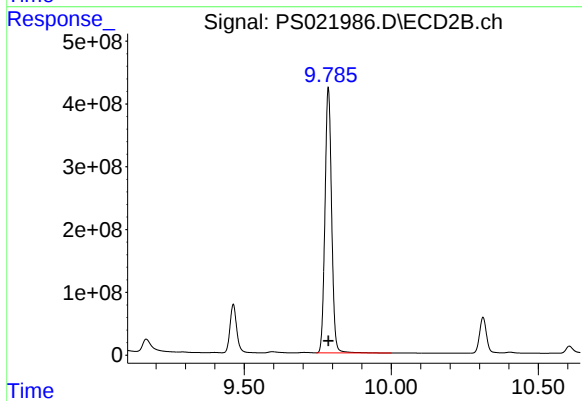
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 1215586667
Conc: 712.50 ng/ml



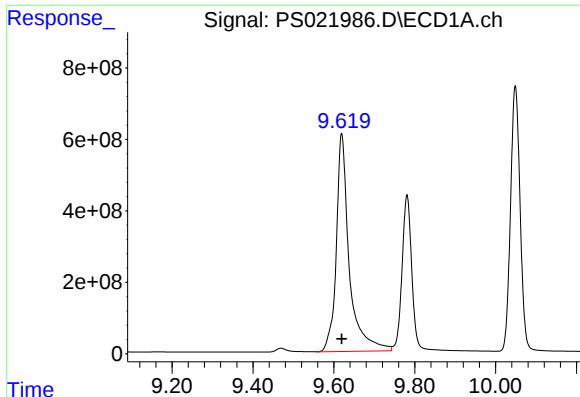
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 7181341080
Conc: 705.00 ng/ml



#14 DINOSEB

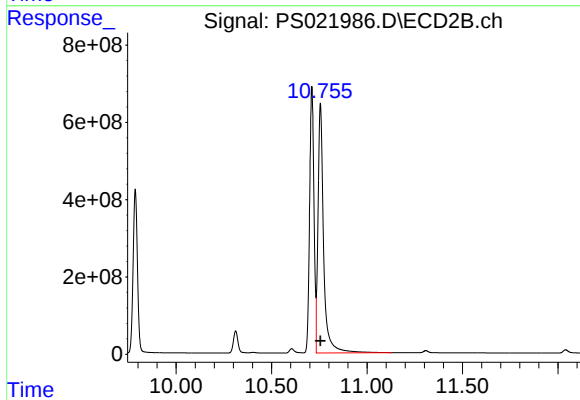
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 6635357604
Conc: 705.00 ng/ml



#15 Picloram

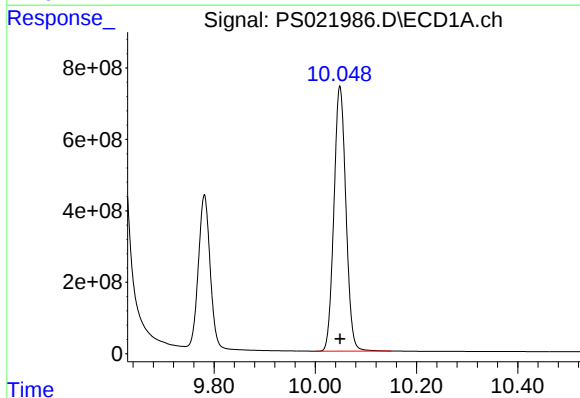
R.T.: 9.620 min
Delta R.T.: 0.000 min
Response: 13583724371
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



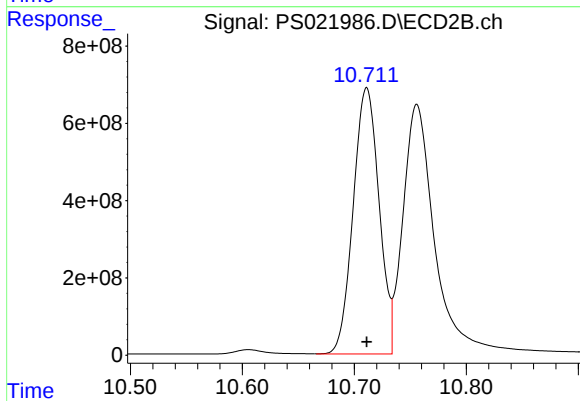
#15 Picloram

R.T.: 10.756 min
Delta R.T.: 0.000 min
Response: 13159210799
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 12192272370
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 11050134371
Conc: 720.00 ng/ml