

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
 Data File : PS014021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 15:48
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:30:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:28:15 2021
 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	7.204	6.901	738.9E6	280.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.027	2.619	784.5E6	342.4E6	682.500	682.500
2) T	3,5-DICHL...	6.422	6.058	944.0E6	396.7E6	697.500	697.500
3) T	4-Nitroph...	7.038	6.516	343.7E6	164.6E6	682.500	682.500
5) T	DICAMBA	7.393	7.068	2801.4E6	1135.0E6	705.000	705.000
6) T	MCPD	7.561	7.161	207.8E6	90756353	70.500	70.500
7) T	MCPA	7.710	7.376	292.1E6	131.0E6	69.750	69.750
8) T	DICHLORPROP	8.084	7.692	698.2E6	289.3E6	705.000	705.000
9) T	2,4-D	8.316	7.989	821.2E6	361.4E6	705.000	705.000
10) T	Pentachlo...	8.623	8.413	10336.6E6	3841.5E6	712.500	712.500
11) T	2,4,5-TP ...	9.171	8.774	4095.6E6	1582.1E6	712.500	712.500
12) T	2,4,5-T	9.458	9.156	4203.8E6	1539.9E6	712.500	712.500
13) T	2,4-DB	10.010	9.662	750.4E6	202.5E6	712.500	712.500
14) T	DINOSEB	11.162	9.990	3104.3E6	1059.8E6	705.000	705.000
15) T	Picloram	10.995	10.984	5830.0E6	2312.8E6	712.500	712.500
16) T	DCPA	11.427	10.916	5269.0E6	2059.3E6	720.000	720.000

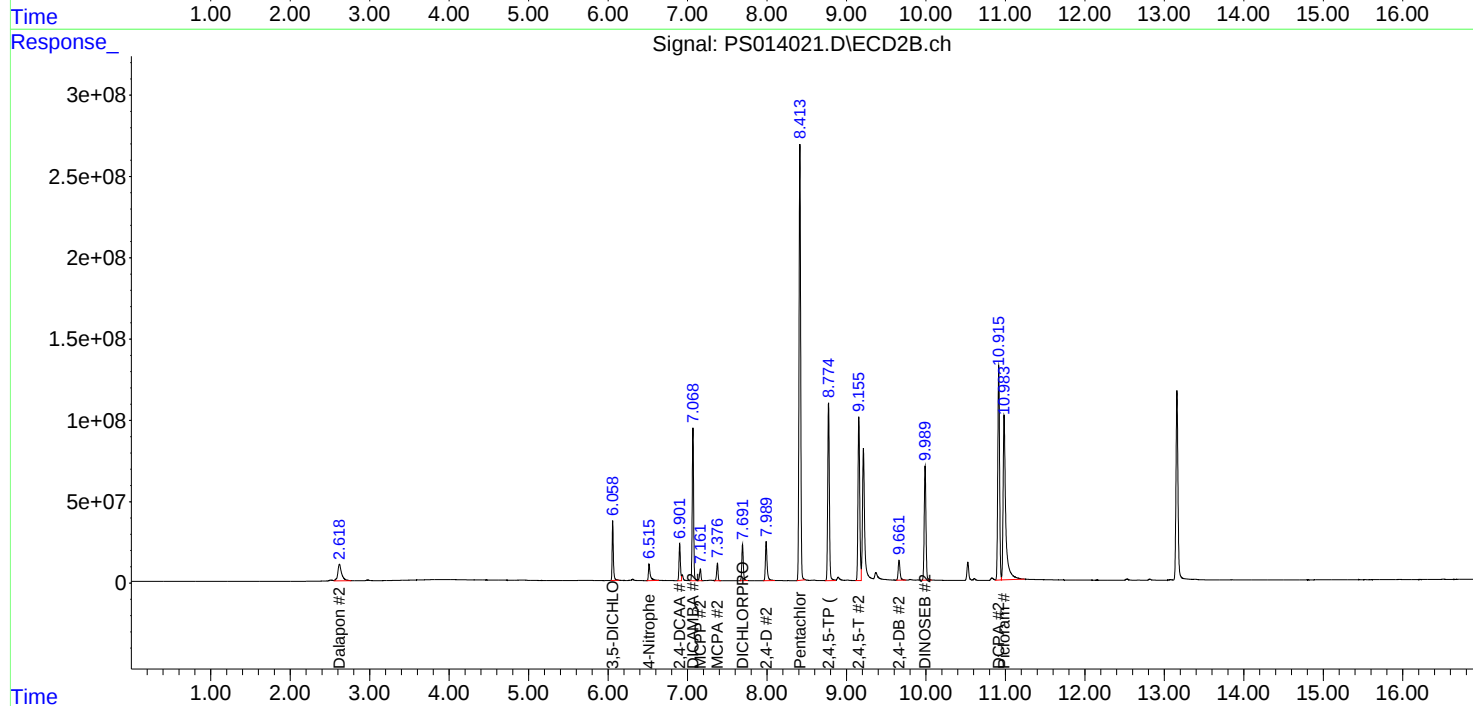
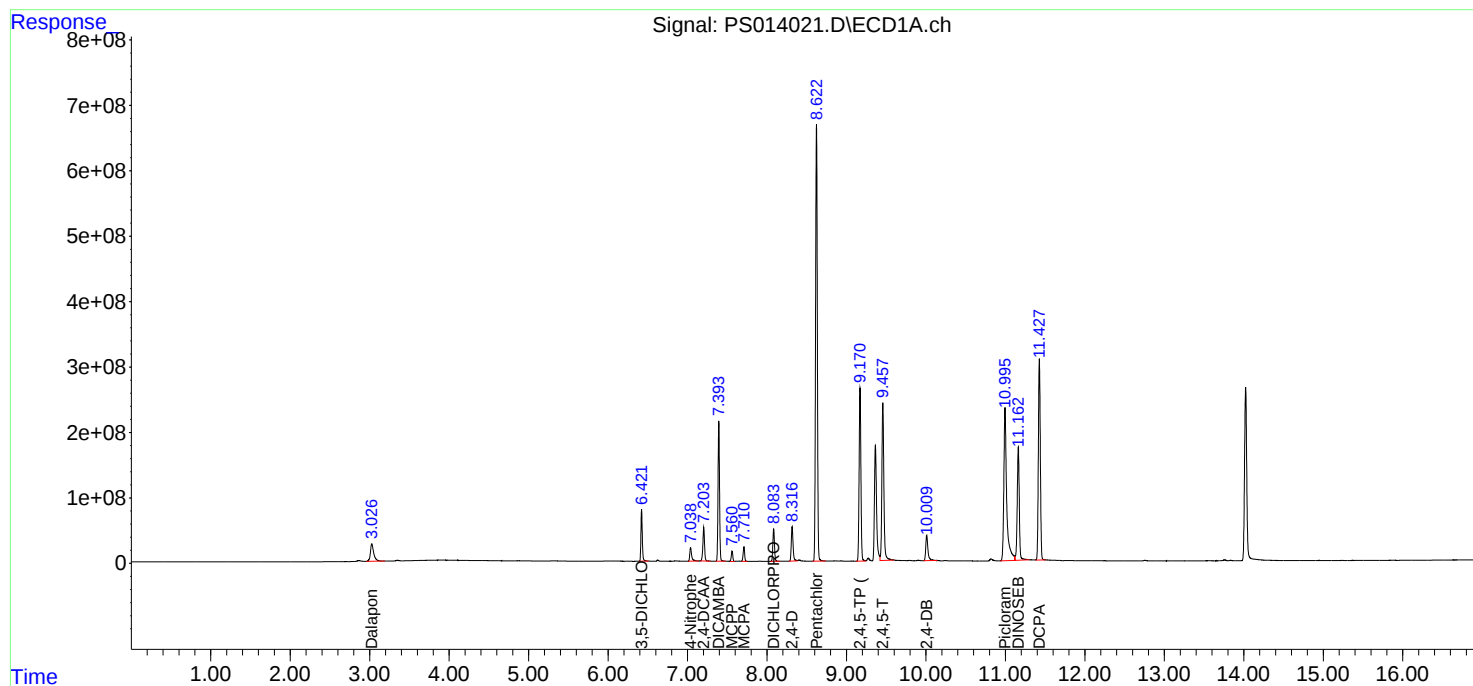
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

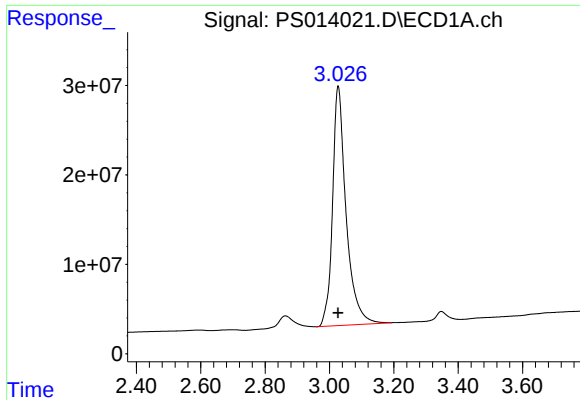
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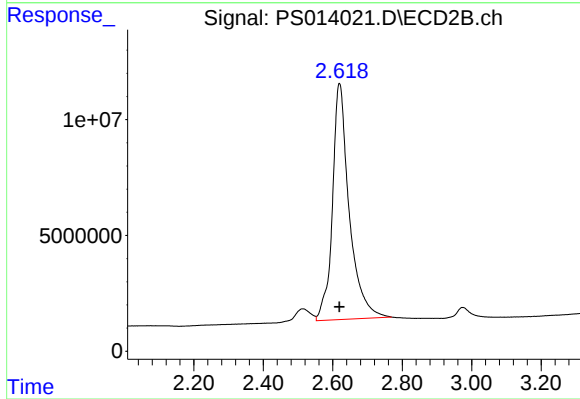




#1 Dalapon

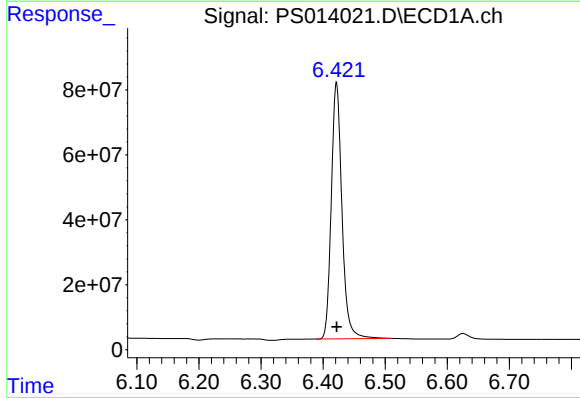
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 784506564
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



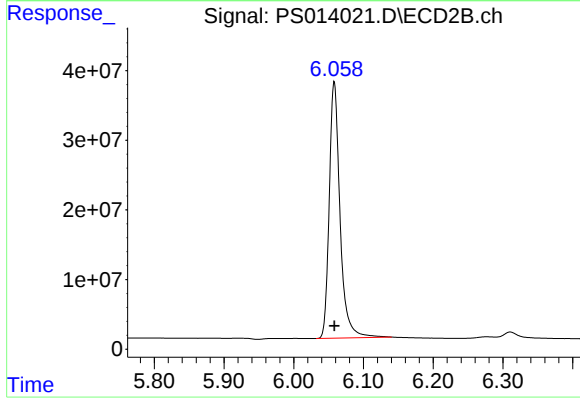
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 342418569
Conc: 682.50 ng/ml



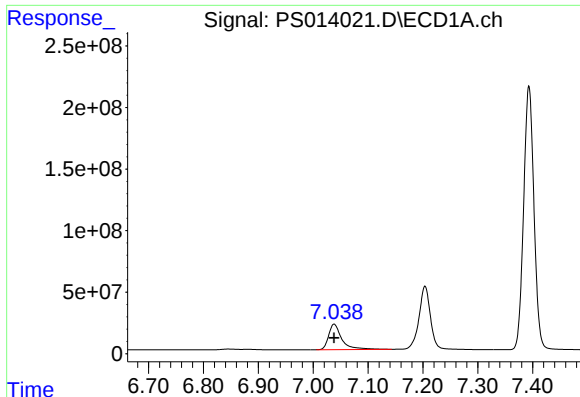
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 944029440
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

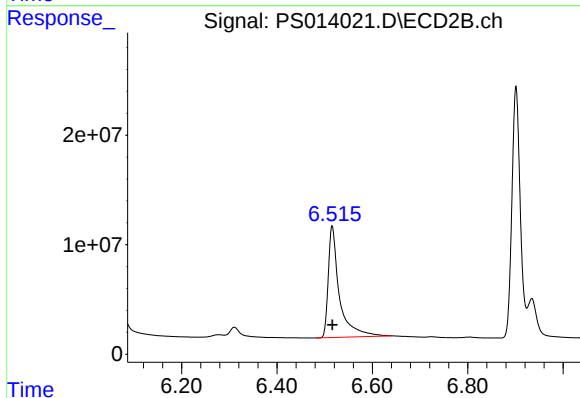
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 396732743
Conc: 697.50 ng/ml



#3 4-Nitrophenol

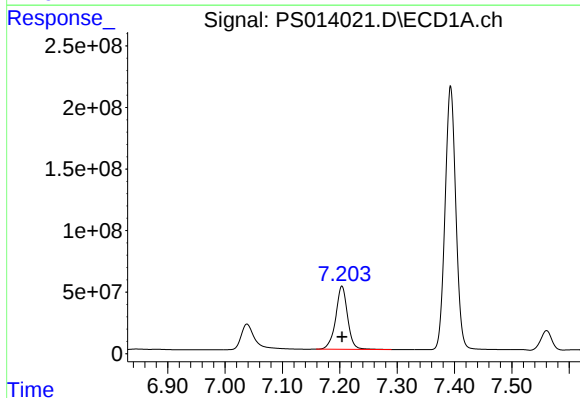
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 343694670
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



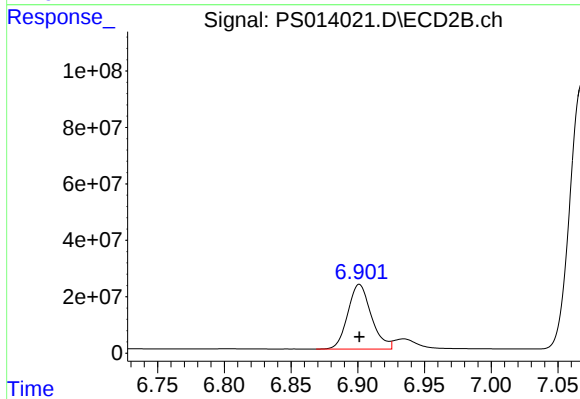
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 164571250
Conc: 682.50 ng/ml



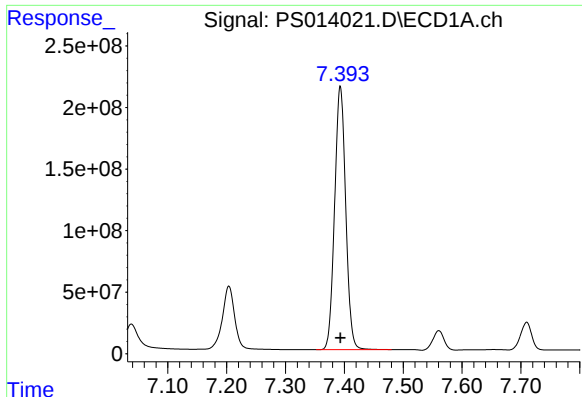
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 738892372
Conc: 750.00 ng/ml



#4 2,4-DCAA

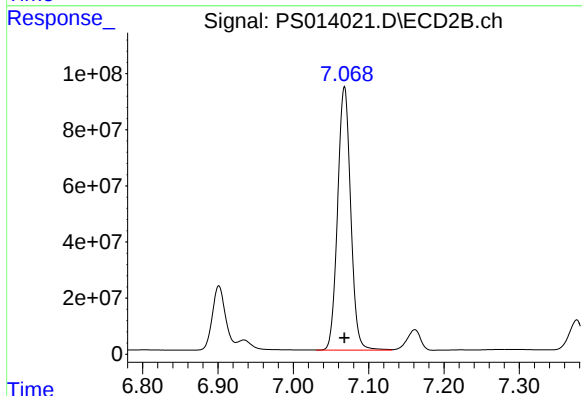
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 280927812
Conc: 750.00 ng/ml



#5 DICAMBA

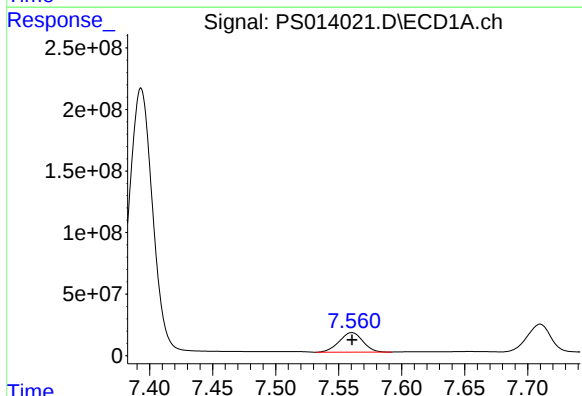
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2801402615
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



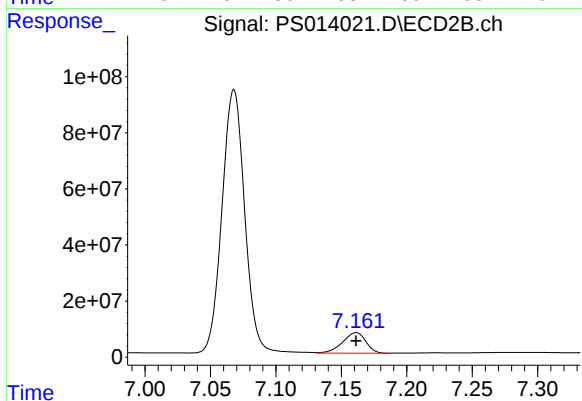
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1134985336
Conc: 705.00 ng/ml



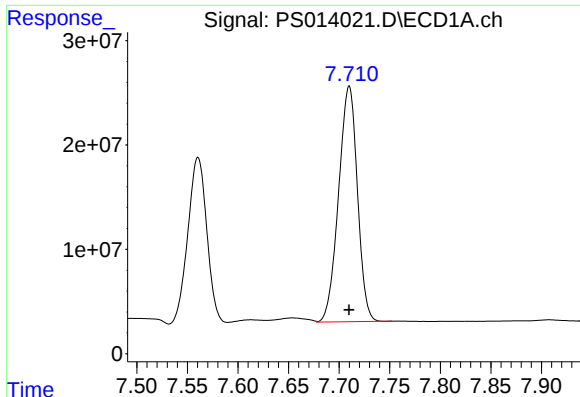
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 207814020
Conc: 70.50 ug/ml



#6 MCP

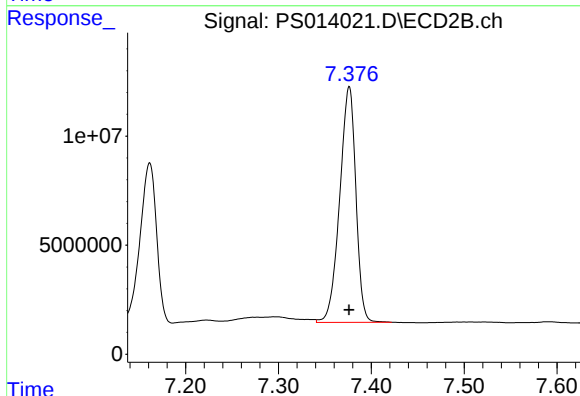
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 90756353
Conc: 70.50 ug/ml



#7 MCPA

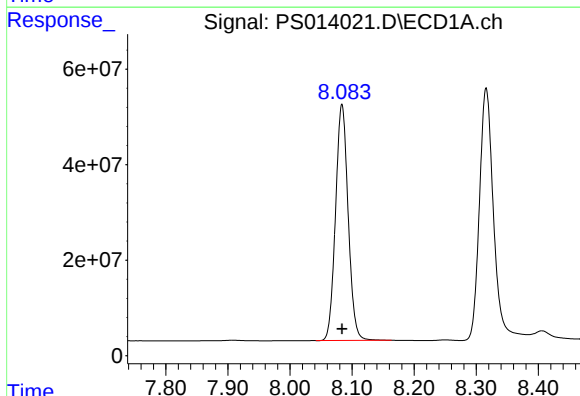
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 292111781
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



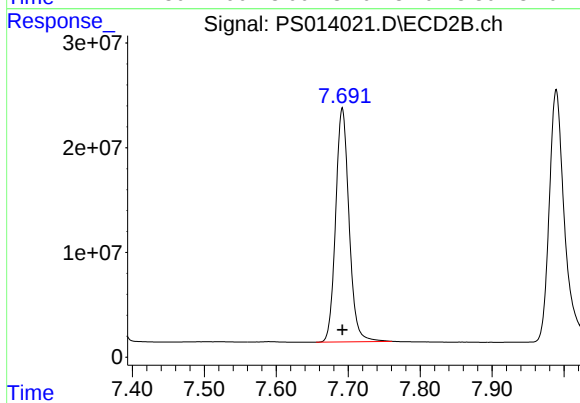
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 130971443
Conc: 69.75 ug/ml



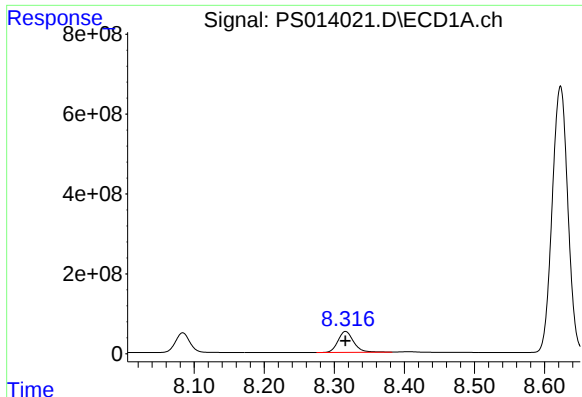
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 698216123
Conc: 705.00 ng/ml



#8 DICHLORPROP

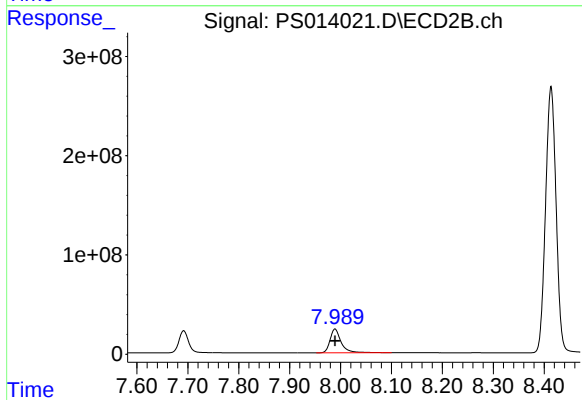
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 289263541
Conc: 705.00 ng/ml



#9 2,4-D

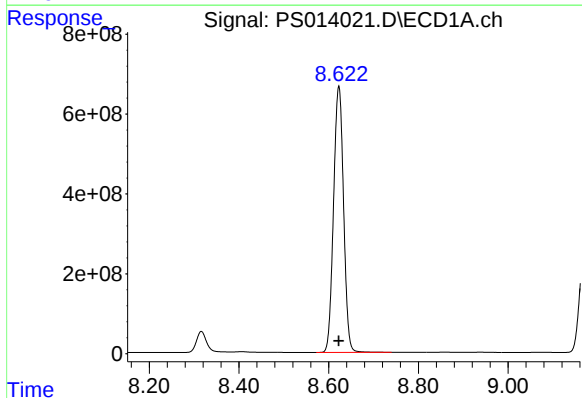
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 821217897
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



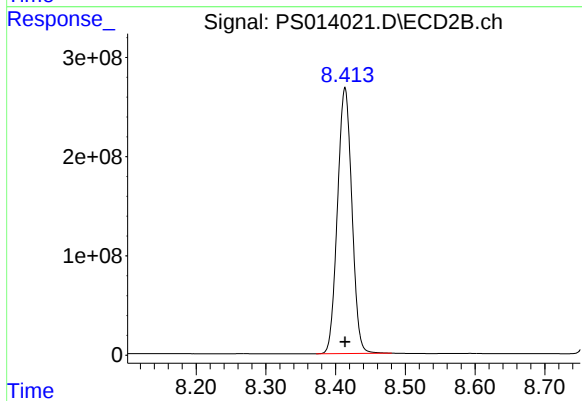
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 361351217
Conc: 705.00 ng/ml



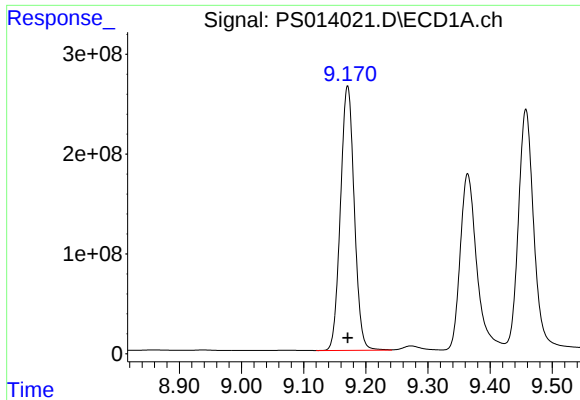
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 10336597703
Conc: 712.50 ng/ml



#10 Pentachlorophenol

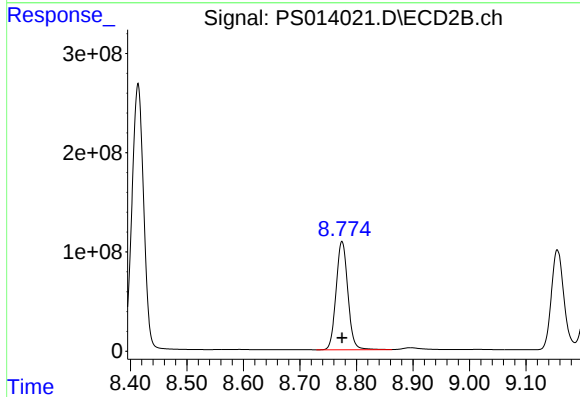
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3841471874
Conc: 712.50 ng/ml



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

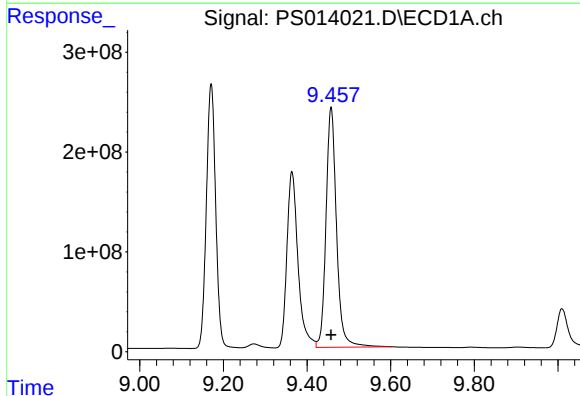
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4095583674
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



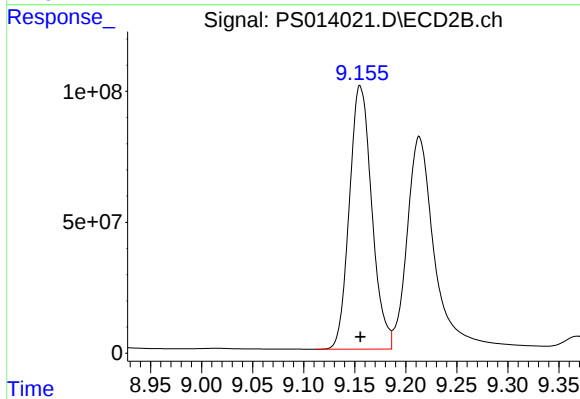
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1582100144
Conc: 712.50 ng/ml



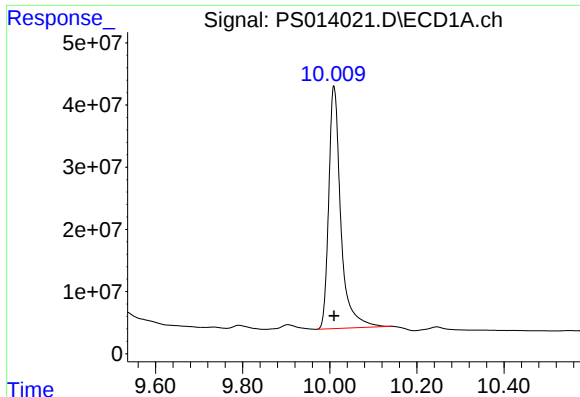
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 4203794547
Conc: 712.50 ng/ml



#12 2,4,5-T

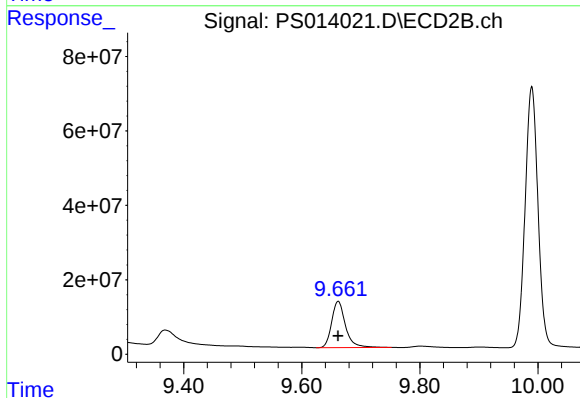
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 1539929169
Conc: 712.50 ng/ml



#13 2,4-DB

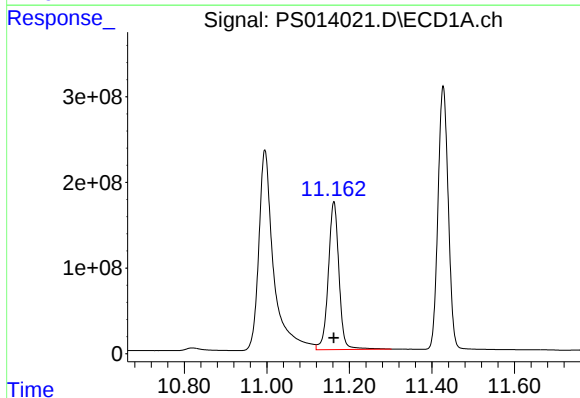
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 750363747
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



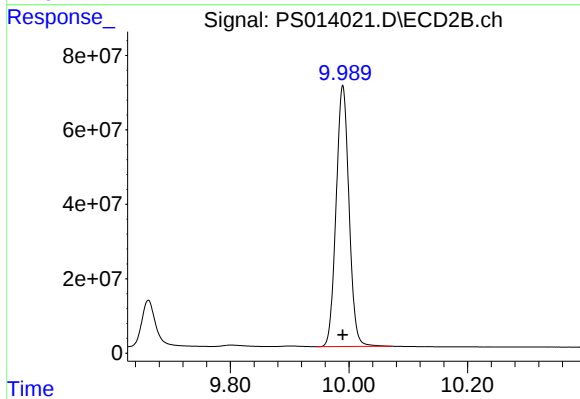
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 202487951
Conc: 712.50 ng/ml



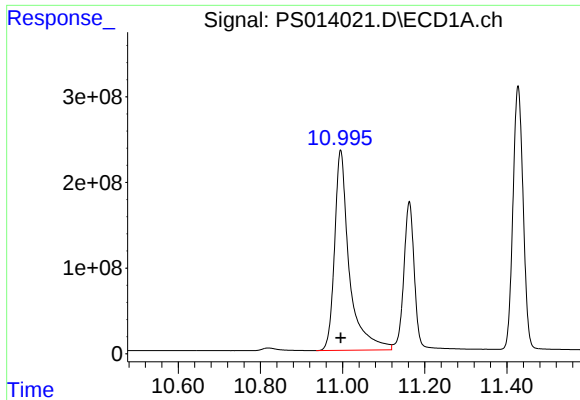
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3104338789
Conc: 705.00 ng/ml



#14 DINOSEB

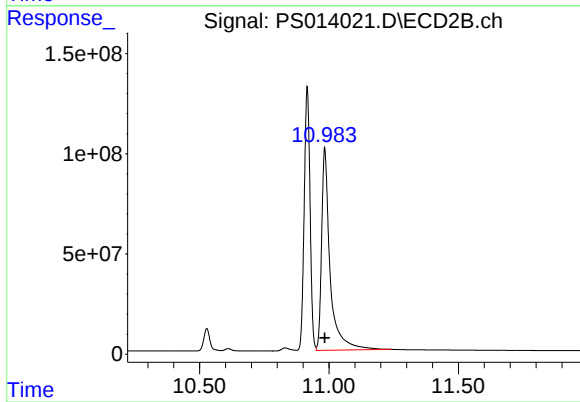
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1059801317
Conc: 705.00 ng/ml



#15 Picloram

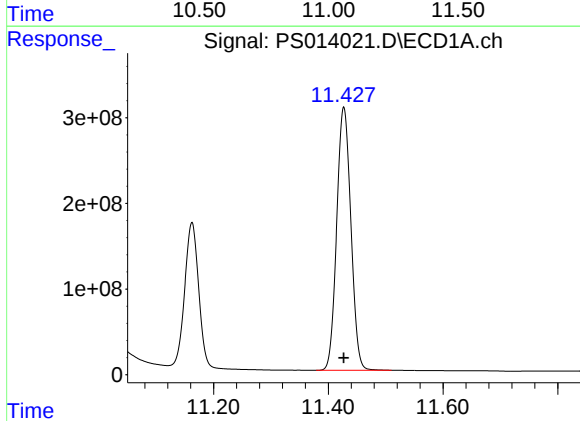
R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 5830049976
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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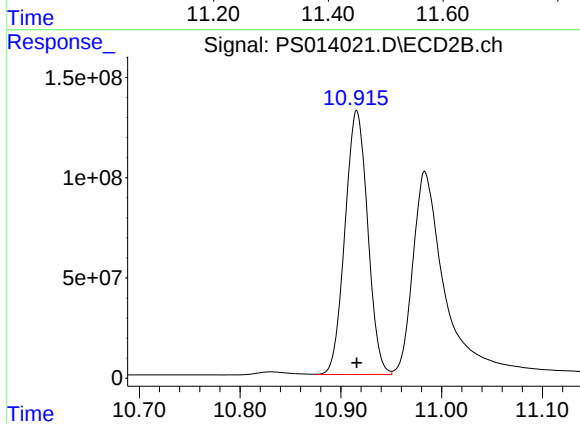
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.000 min
Response: 2312840927
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5269003426
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 2059314593
Conc: 720.00 ng/ml