

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030321\
 Data File : PS014119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 14:05
 Operator : DD\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: Mar 03 14:55:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030321.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 03 14:53:09 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	736.7E6	277.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.026	2.619	799.1E6	347.8E6	682.500	682.500
2) T	3,5-DICHL...	6.421	6.058	950.5E6	393.5E6	697.500	697.500
3) T	4-Nitroph...	7.038	6.515	349.1E6	166.0E6	682.500	682.500
5) T	DICAMBA	7.394	7.067	2769.5E6	1114.8E6	705.000	705.000
6) T	MCPD	7.560	7.161	205.9E6	89943704	70.500	70.500
7) T	MCPA	7.710	7.375	295.3E6	131.6E6	69.750	69.750
8) T	DICHLORPROP	8.084	7.692	672.1E6	278.6E6	705.000	705.000
9) T	2,4-D	8.316	7.989	763.4E6	335.8E6	705.000	705.000
10) T	Pentachlo...	8.622	8.413	10388.3E6	3860.0E6	712.500	712.500
11) T	2,4,5-TP ...	9.171	8.774	4044.1E6	1561.7E6	712.500	712.500
12) T	2,4,5-T	9.457	9.155	4252.1E6	1557.1E6	712.500	712.500
13) T	2,4-DB	10.011	9.661	763.2E6	204.6E6	712.500	712.500
14) T	DINOSEB	11.162	9.989	3213.0E6	1100.2E6	705.000	705.000
15) T	Picloram	10.996	10.983	5962.6E6	2395.6E6	712.500	712.500
16) T	DCPA	11.428	10.915	6071.3E6	2386.1E6	720.000	720.000

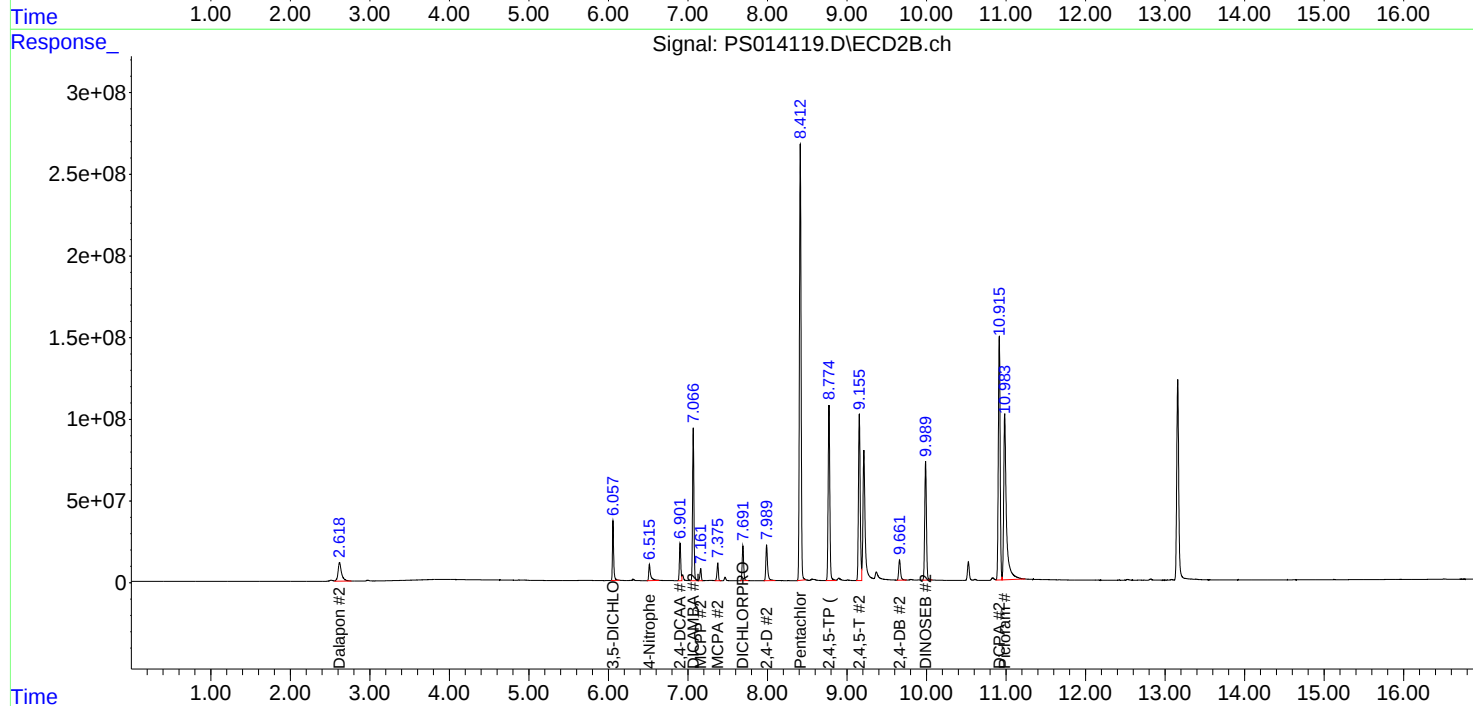
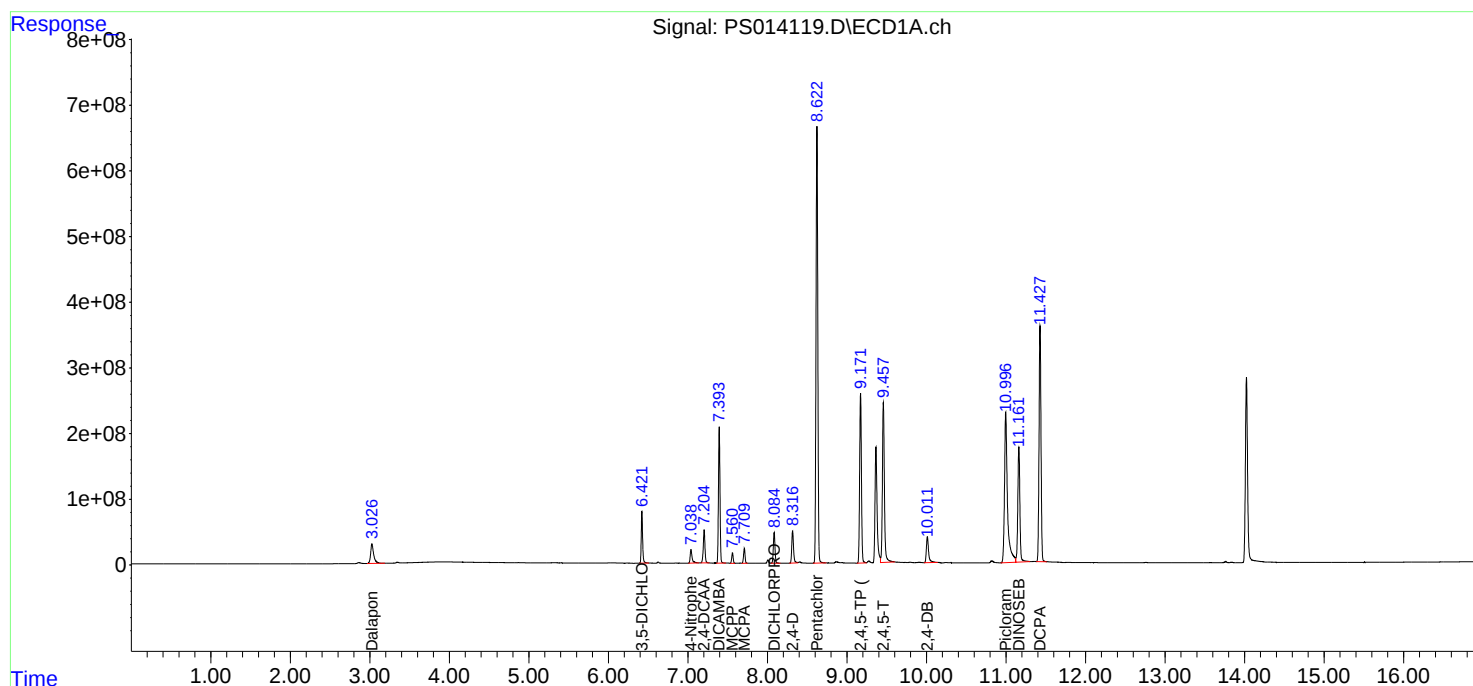
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

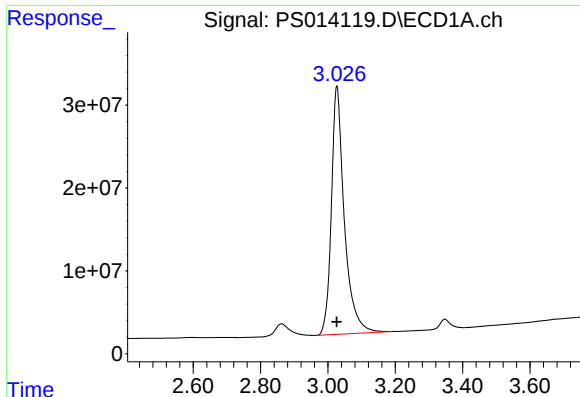
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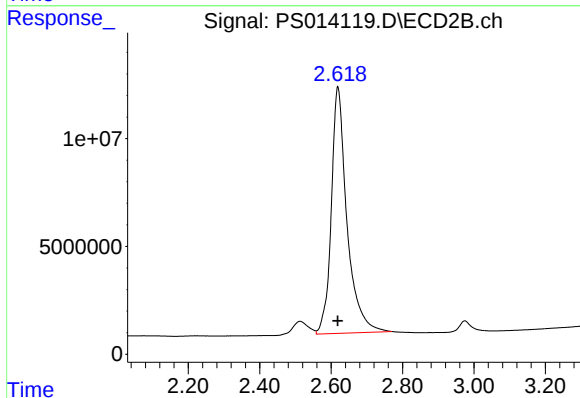




#1 Dalapon

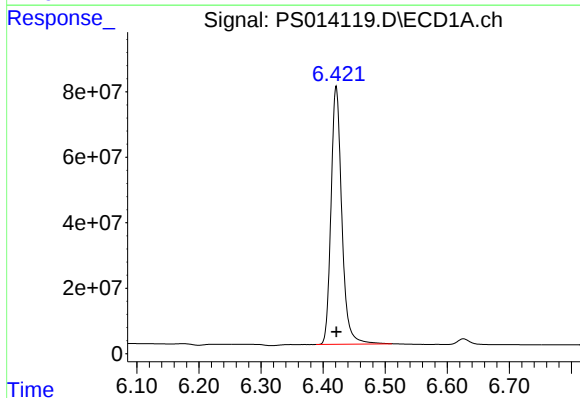
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 799069167
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



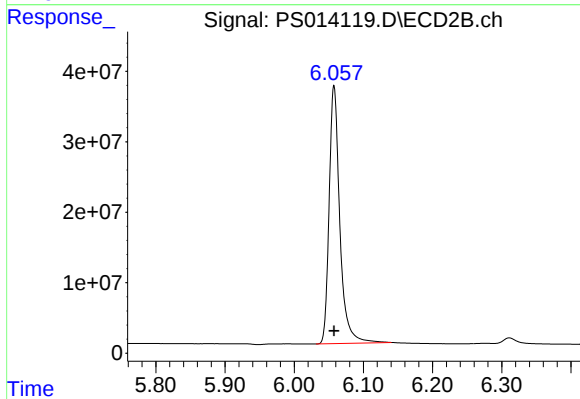
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 347811208
Conc: 682.50 ng/ml



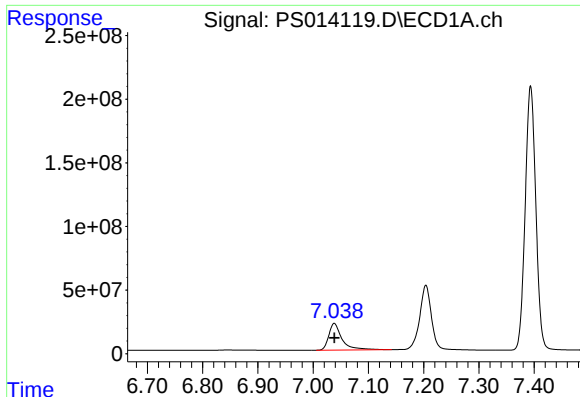
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 950459314
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

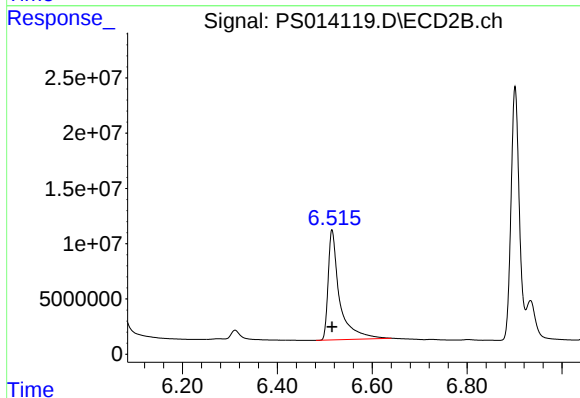
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 393463440
Conc: 697.50 ng/ml



#3 4-Nitrophenol

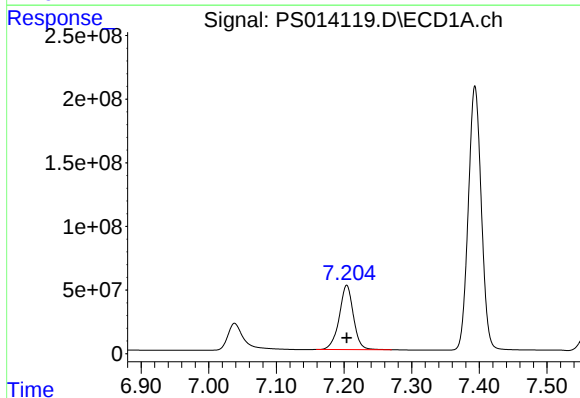
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 349116804
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



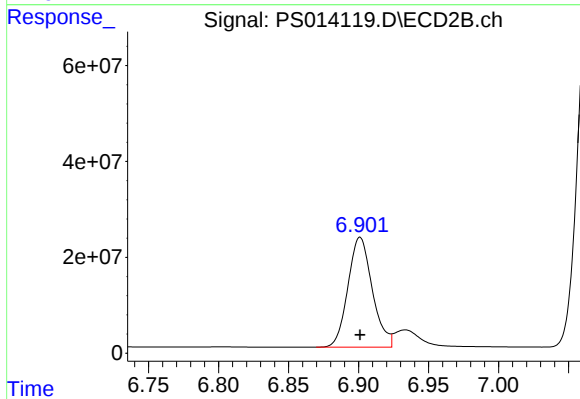
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 165999311
Conc: 682.50 ng/ml



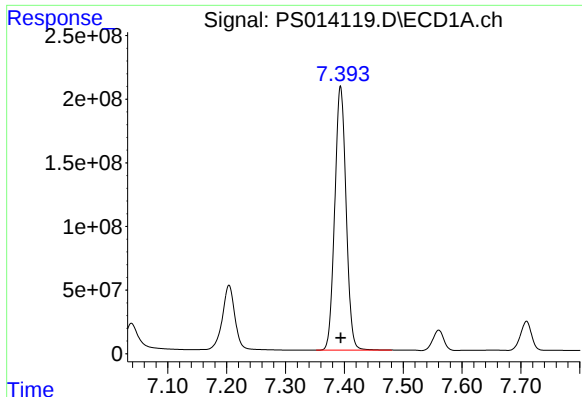
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 736683622
Conc: 750.00 ng/ml



#4 2,4-DCAA

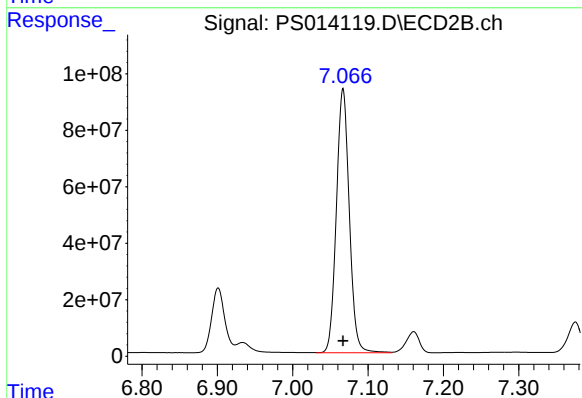
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 277900139
Conc: 750.00 ng/ml



#5 DICAMBA

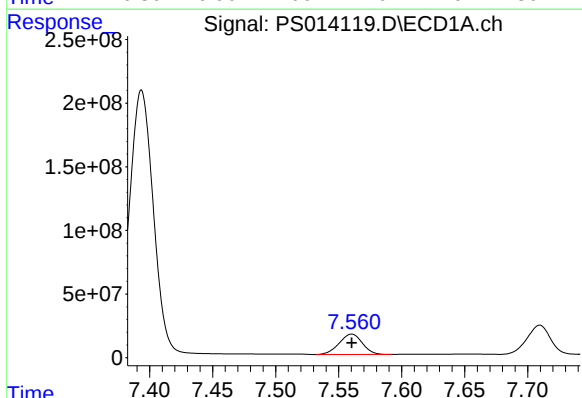
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 2769533640
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



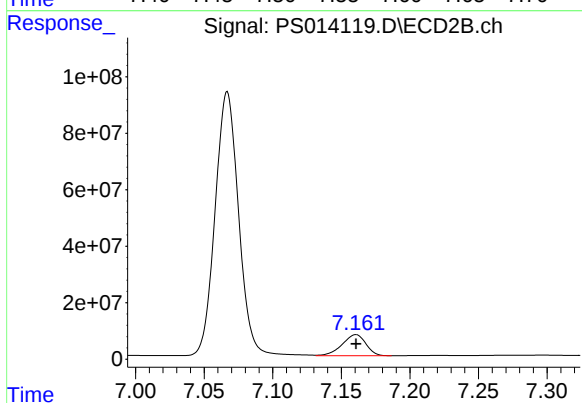
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1114832389
Conc: 705.00 ng/ml



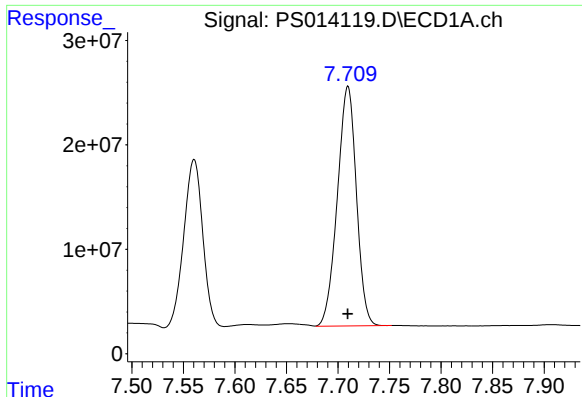
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 205938136
Conc: 70.50 ug/ml



#6 MCP

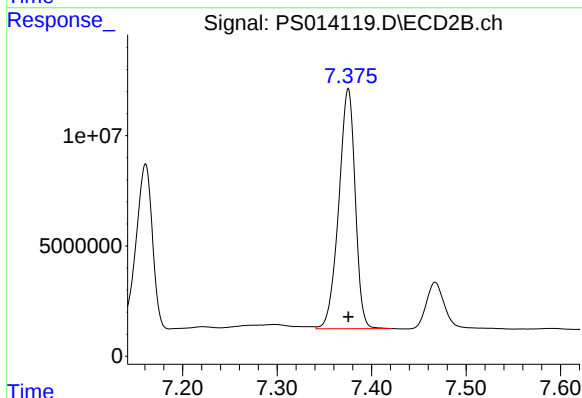
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 89943704
Conc: 70.50 ug/ml



#7 MCPA

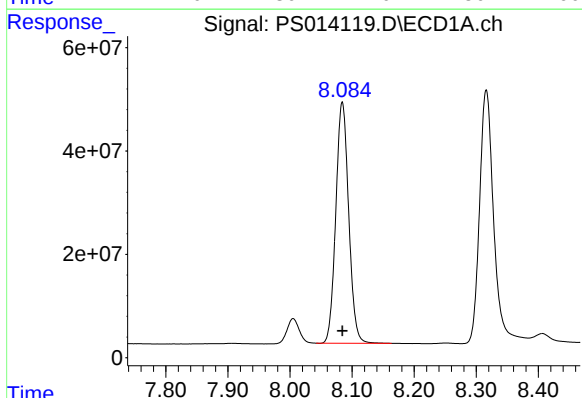
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 295315759
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



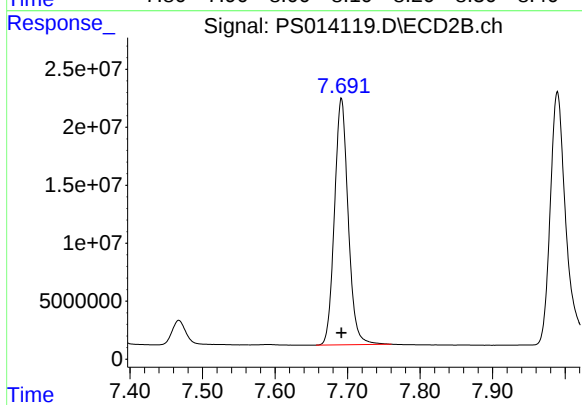
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 131561499
Conc: 69.75 ug/ml



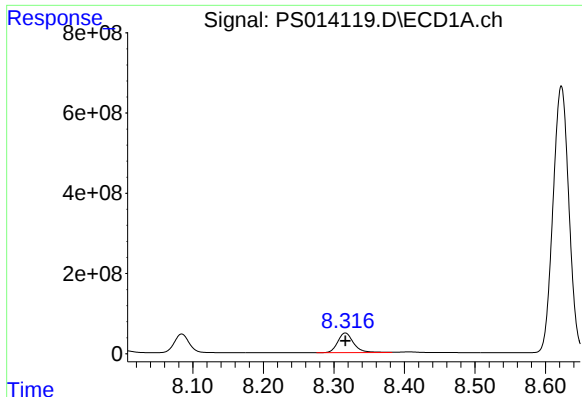
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 672050149
Conc: 705.00 ng/ml



#8 DICHLORPROP

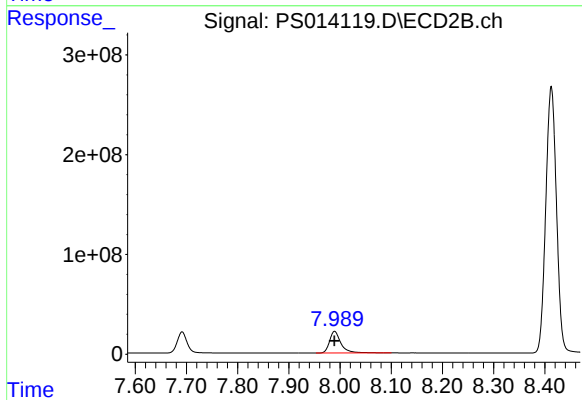
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 278633647
Conc: 705.00 ng/ml



#9 2,4-D

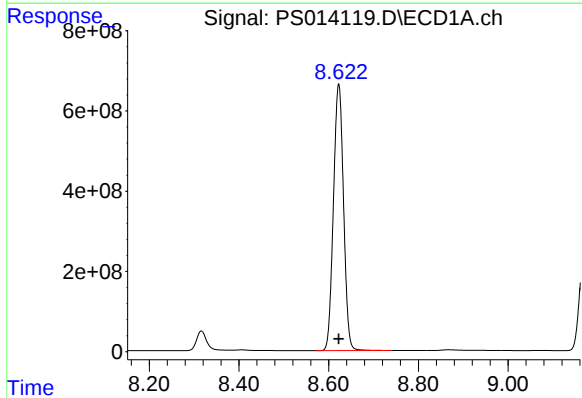
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 763364424
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



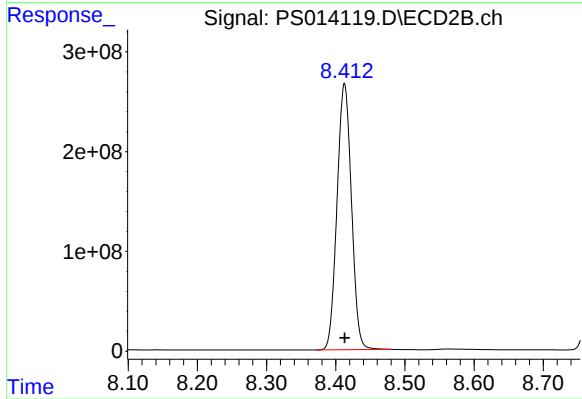
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 335789252
Conc: 705.00 ng/ml



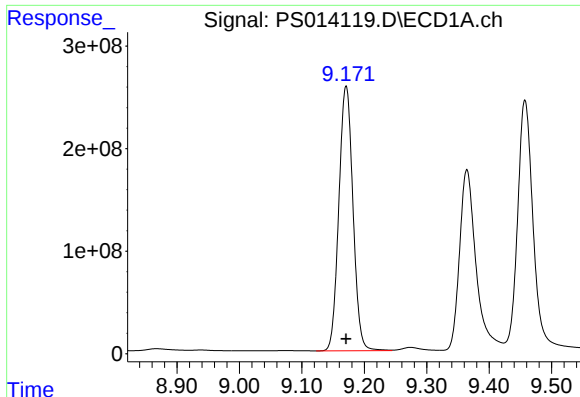
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10388286029
Conc: 712.50 ng/ml



#10 Pentachlorophenol

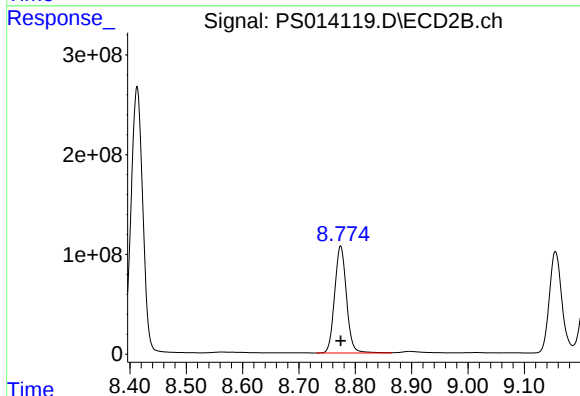
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3860044018
Conc: 712.50 ng/ml



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

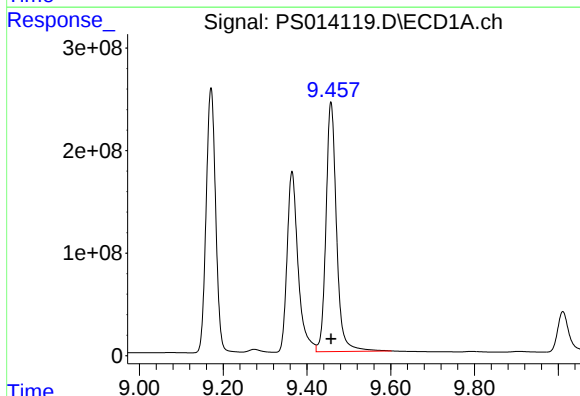
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4044089939
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



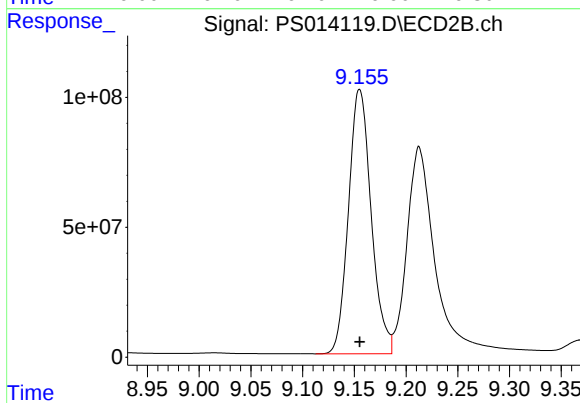
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1561711756
Conc: 712.50 ng/ml



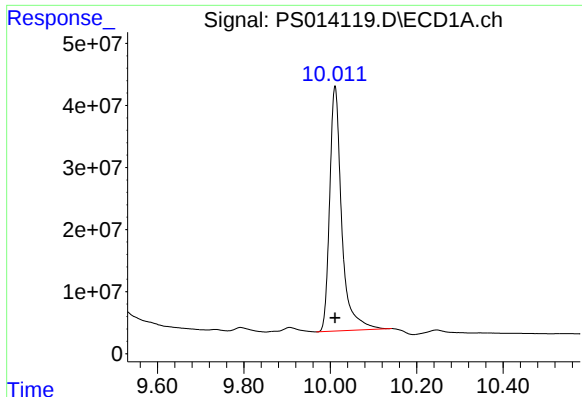
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 4252087267
Conc: 712.50 ng/ml



#12 2,4,5-T

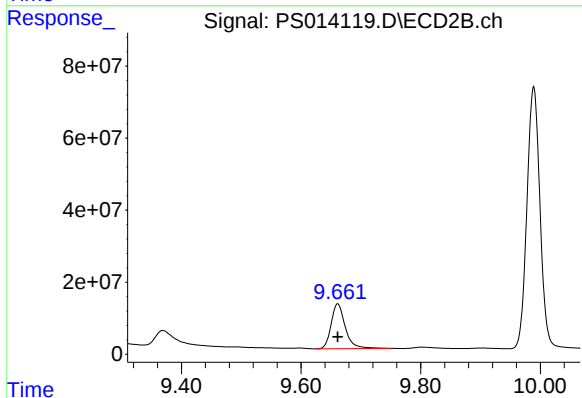
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1557103972
Conc: 712.50 ng/ml



#13 2,4-DB

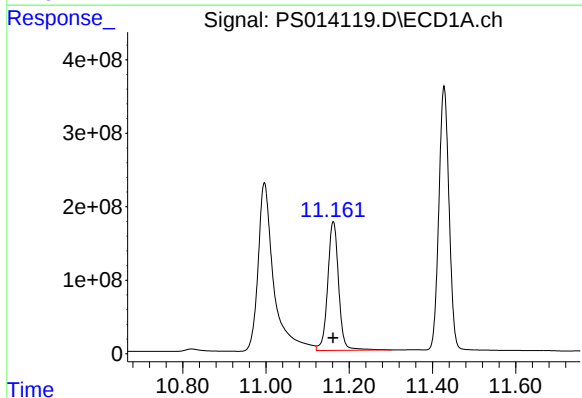
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 763164951
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



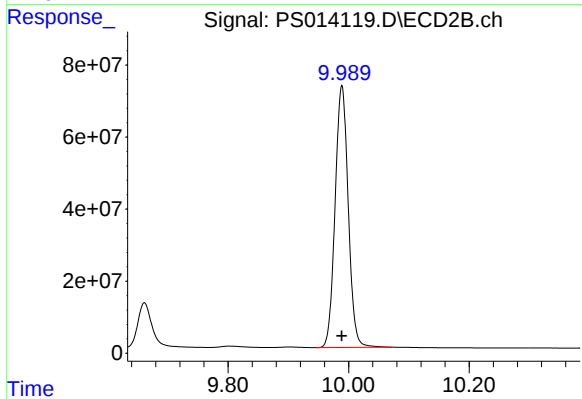
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 204580723
Conc: 712.50 ng/ml



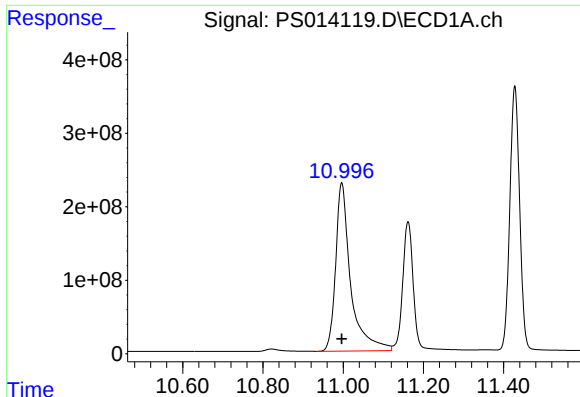
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3212955916
Conc: 705.00 ng/ml



#14 DINOSEB

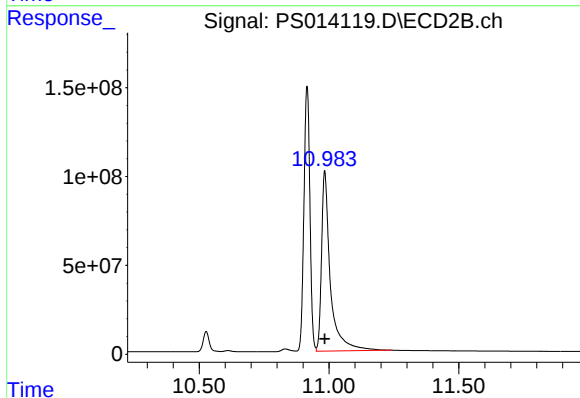
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1100210271
Conc: 705.00 ng/ml



#15 Picloram

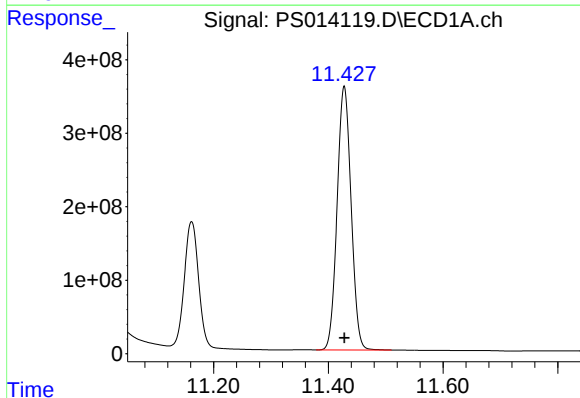
R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 5962644257
Conc: 712.50 ng/ml

Instrument :
ECD_S
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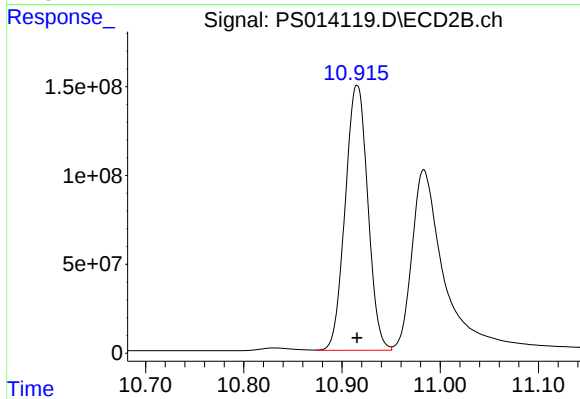
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 2395648281
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 6071343486
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2386058459
Conc: 720.00 ng/ml