

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030321\
 Data File : PS014120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 14:28
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 14:55:35 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	6.900	1023.5E6	387.2E6	1041.982	1044.854
Target Compounds							
1) T	Dalapon	3.026	2.619	1126.7E6	484.2E6	962.349	950.071
2) T	3,5-DICHL...	6.421	6.057	1311.7E6	544.6E6	962.582	965.426
3) T	4-Nitroph...	7.037	6.514	492.4E6	231.1E6	962.648	949.996
5) T	DICAMBA	7.393	7.067	3818.4E6	1526.9E6	971.982	965.567
6) T	MCPD	7.562	7.163	292.3E6	126.2E6	100.077	98.951
7) T	MCPA	7.712	7.378	418.4E6	183.7E6	98.816	97.394
8) T	DICHLORPROP	8.084	7.691	933.5E6	385.0E6	979.321	974.171
9) T	2,4-D	8.315	7.988	1066.5E6	466.6E6	984.930	979.692
10) T	Pentachlo...	8.622	8.413	13830.5E6	5069.5E6	948.592	935.750
11) T	2,4,5-TP ...	9.170	8.774	5535.0E6	2126.6E6	975.166	970.207
12) T	2,4,5-T	9.456	9.154	5825.2E6	2141.8E6	976.105	980.060
13) T	2,4-DB	10.008	9.659	1112.5E6	287.6E6	1038.635	1001.641
14) T	DINOSEB	11.163	9.988	4413.6E6	1532.5E6	968.450	981.978
15) T	Picloram	10.993	10.981	8662.6E6	3420.8E6	1035.124	1017.385
16) T	DCPA	11.428	10.915	8251.5E6	3212.1E6	978.547	969.248

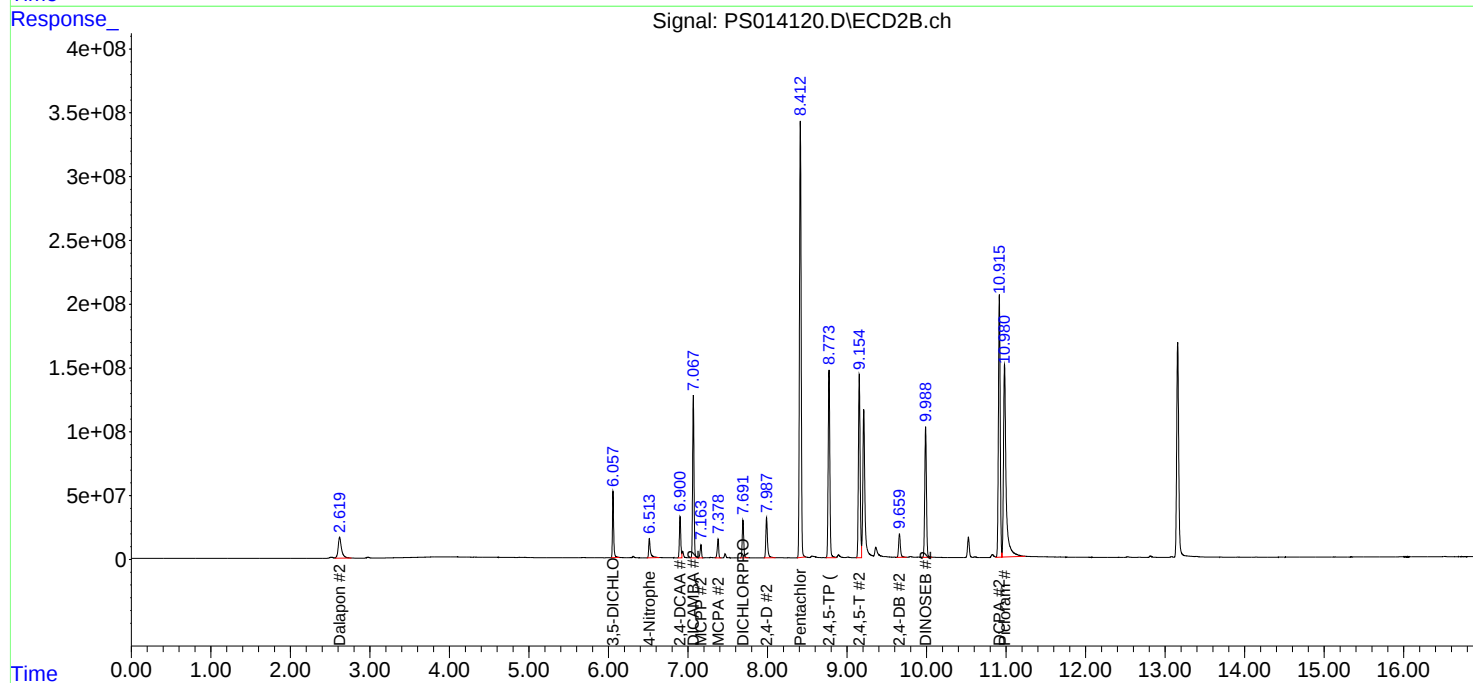
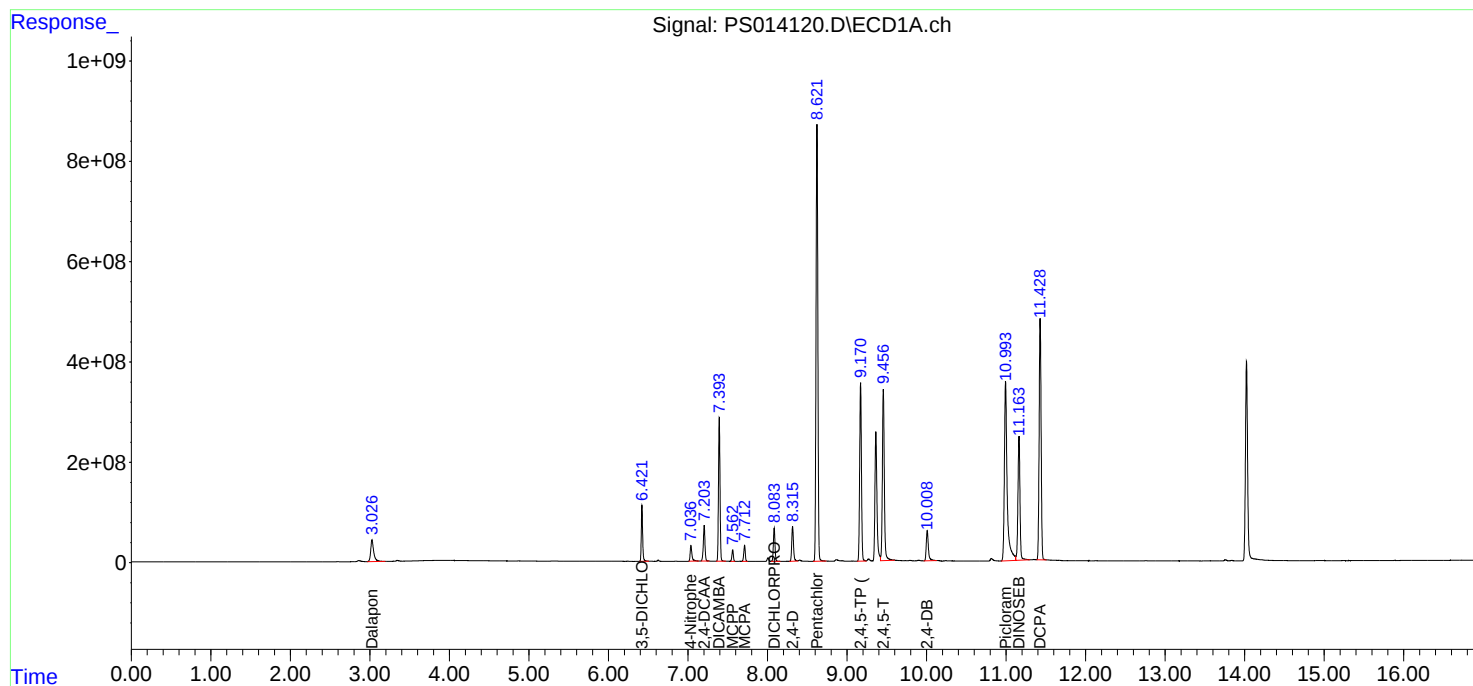
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

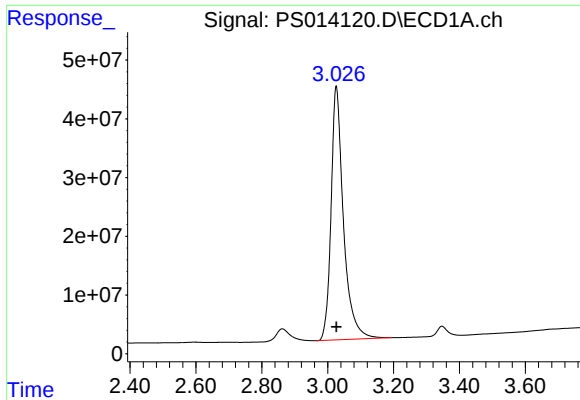
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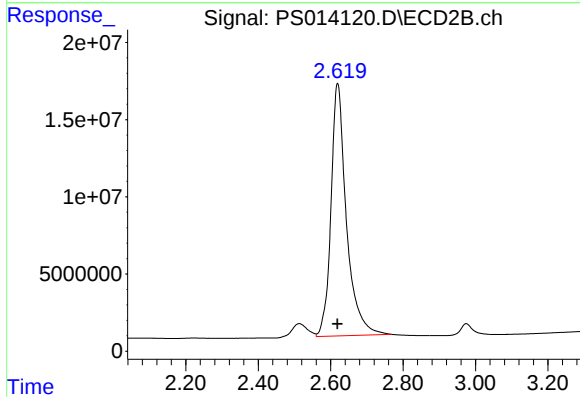




#1 Dalapon

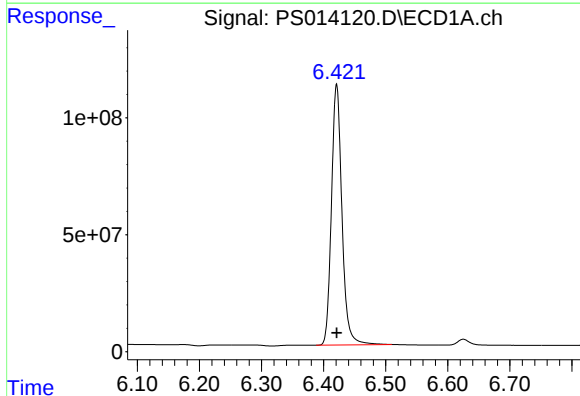
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1126715350
Conc: 962.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



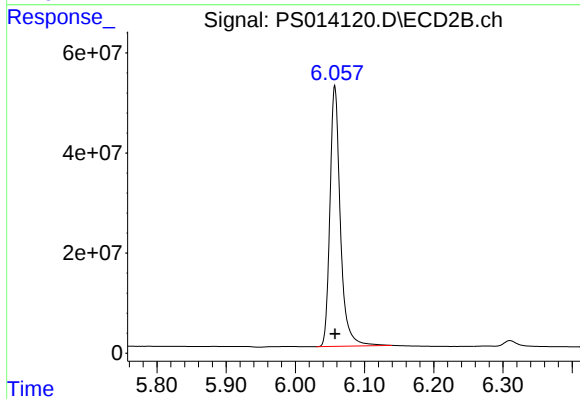
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 484168803
Conc: 950.07 ng/ml



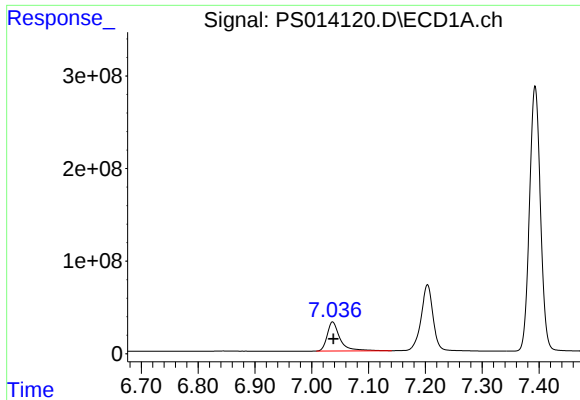
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1311678045
Conc: 962.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

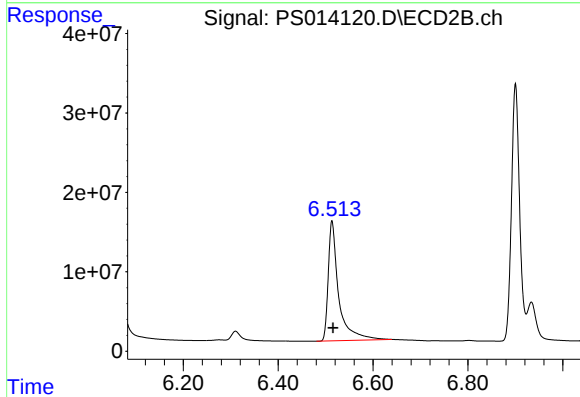
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 544602045
Conc: 965.43 ng/ml



#3 4-Nitrophenol

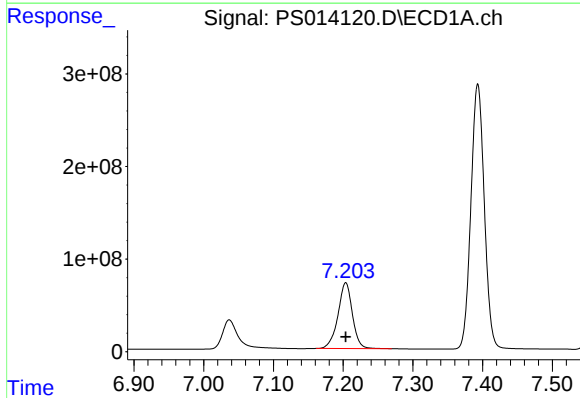
R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 492419849
Conc: 962.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



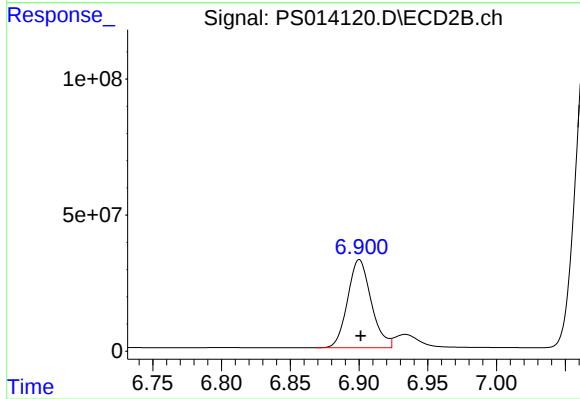
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 231060364
Conc: 950.00 ng/ml



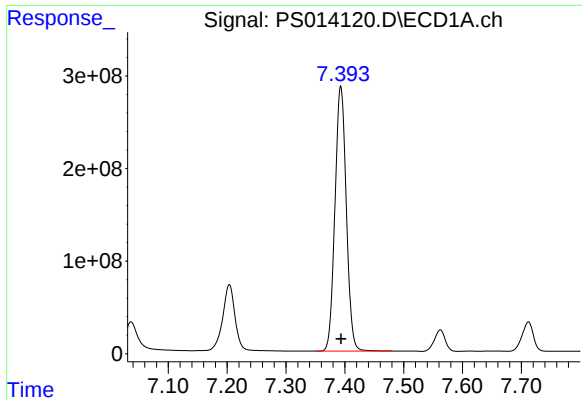
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 1023481833
Conc: 1041.98 ng/ml



#4 2,4-DCAA

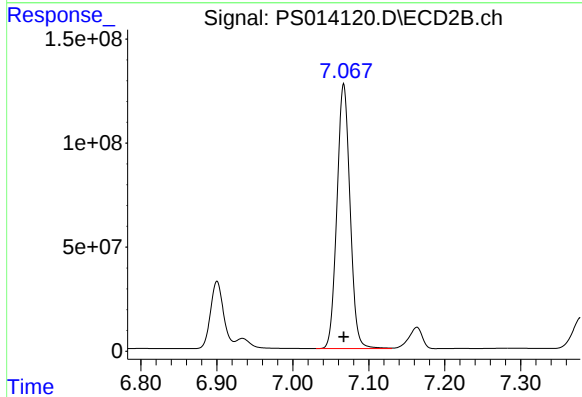
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 387153612
Conc: 1044.85 ng/ml



#5 DICAMBA

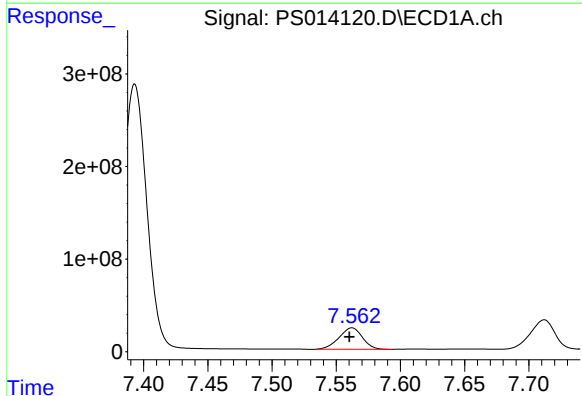
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 3818351713
Conc: 971.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



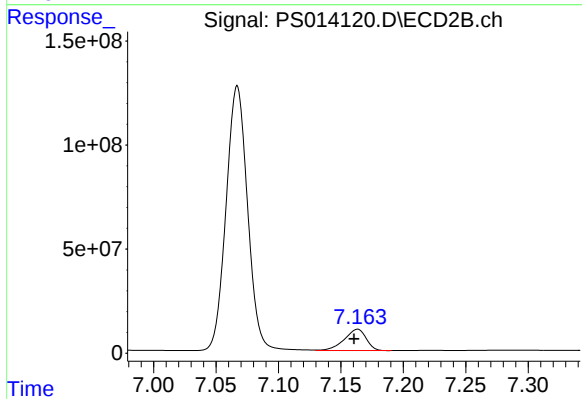
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1526872176
Conc: 965.57 ng/ml



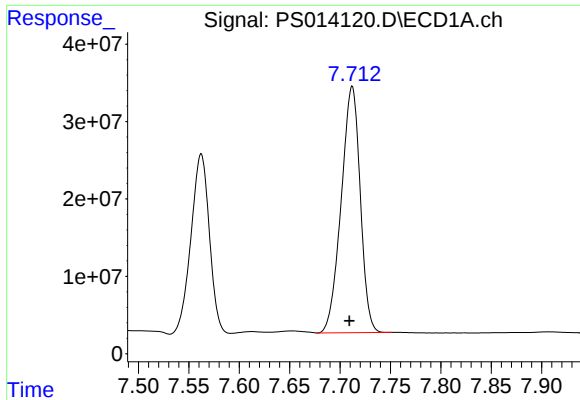
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 292335875
Conc: 100.08 ug/ml



#6 MCP

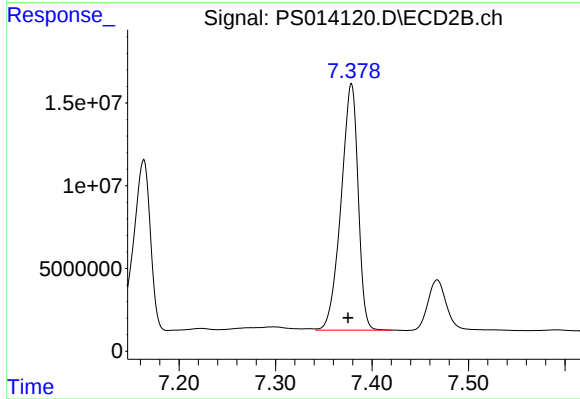
R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 126241884
Conc: 98.95 ug/ml



#7 MCPA

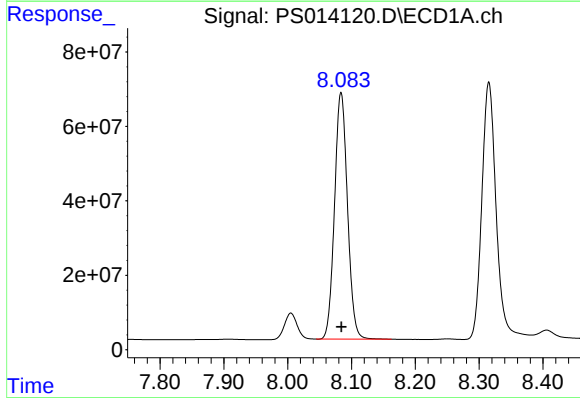
R.T.: 7.712 min
Delta R.T.: 0.002 min
Response: 418379863
Conc: 98.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



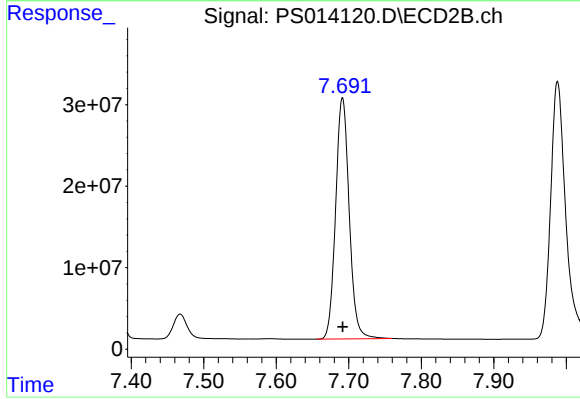
#7 MCPA

R.T.: 7.378 min
Delta R.T.: 0.003 min
Response: 183702960
Conc: 97.39 ug/ml



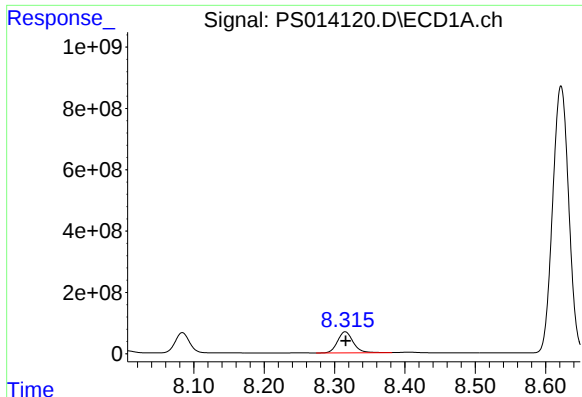
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 933549948
Conc: 979.32 ng/ml



#8 DICHLORPROP

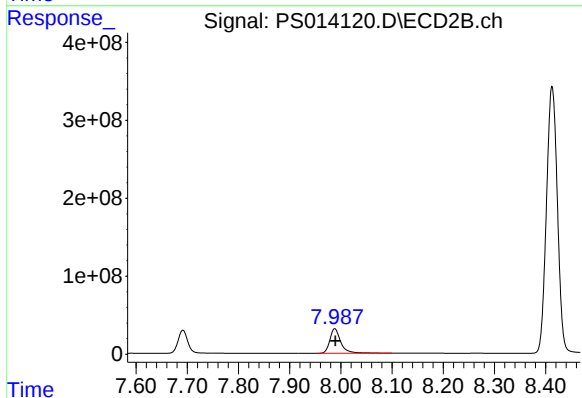
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 385016848
Conc: 974.17 ng/ml



#9 2,4-D

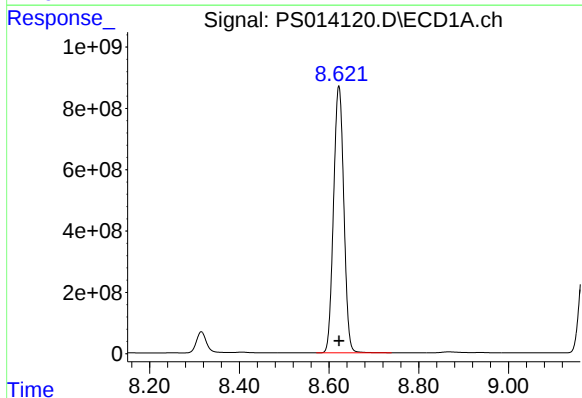
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 1066468437
Conc: 984.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



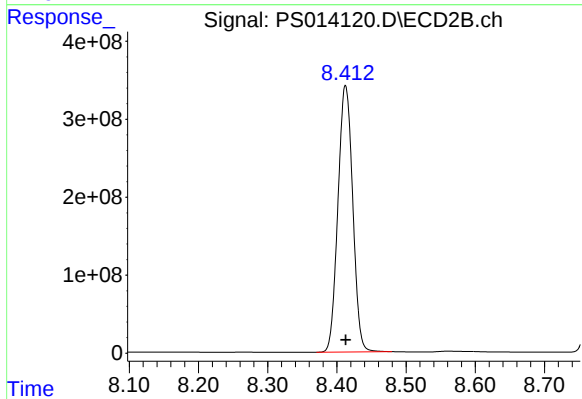
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.001 min
Response: 466624027
Conc: 979.69 ng/ml



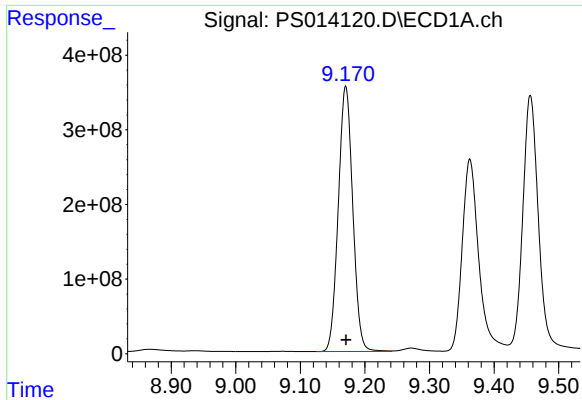
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 13830515126
Conc: 948.59 ng/ml



#10 Pentachlorophenol

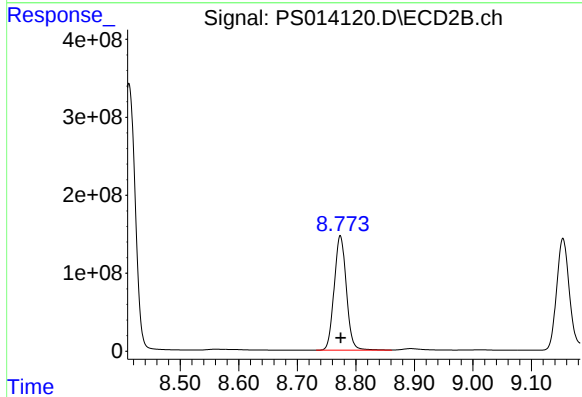
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 5069523987
Conc: 935.75 ng/ml



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

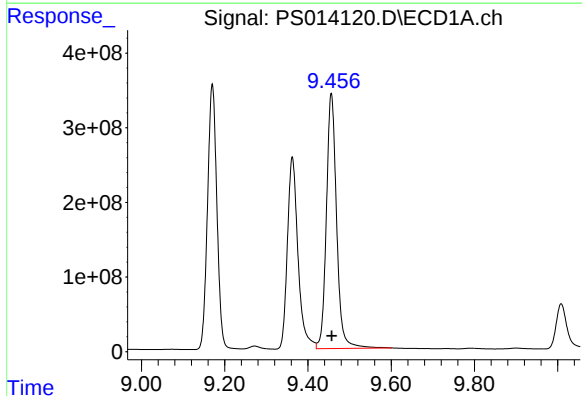
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 5534961580
Conc: 975.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



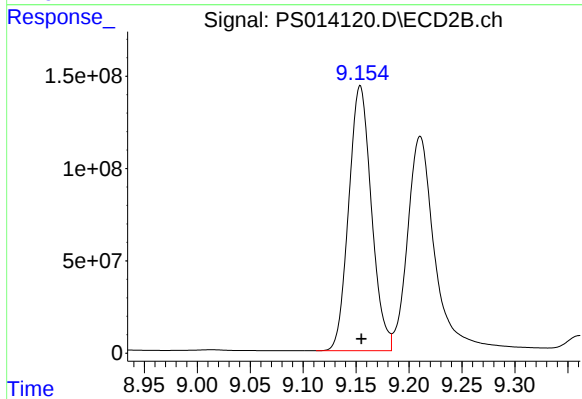
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 2126573728
Conc: 970.21 ng/ml



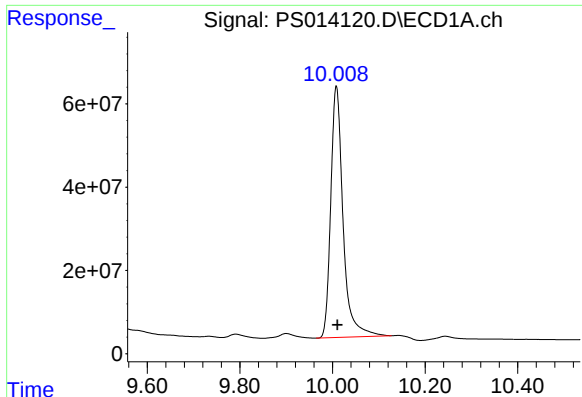
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 5825239065
Conc: 976.10 ng/ml



#12 2,4,5-T

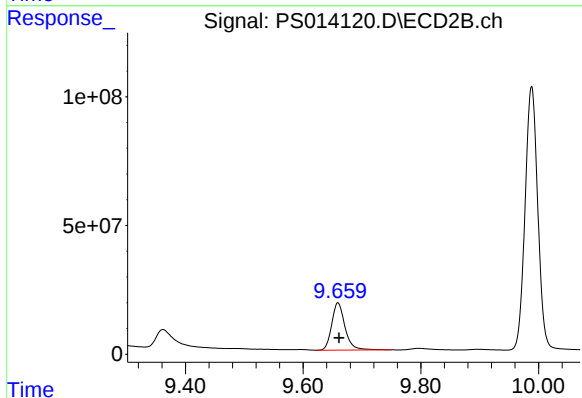
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 2141832042
Conc: 980.06 ng/ml



#13 2,4-DB

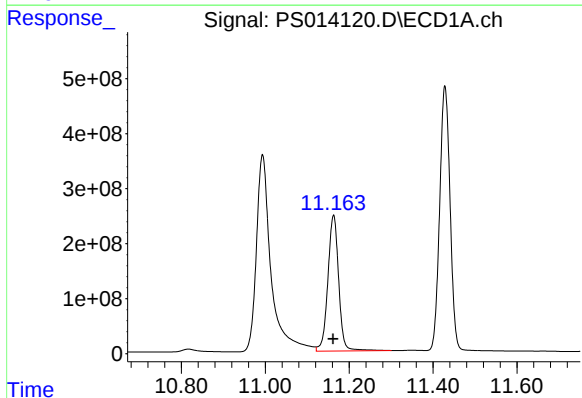
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 1112491313
Conc: 1038.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



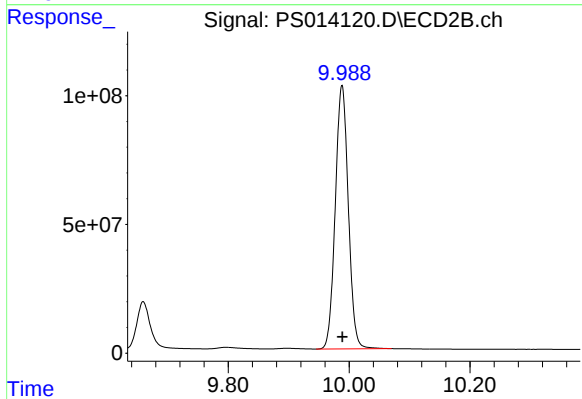
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 287602074
Conc: 1001.64 ng/ml



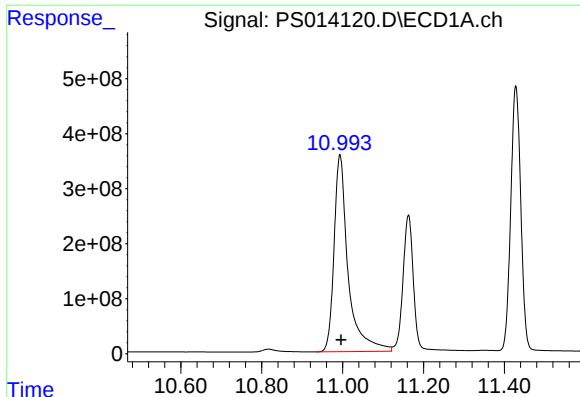
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.001 min
Response: 4413596914
Conc: 968.45 ng/ml



#14 DINOSEB

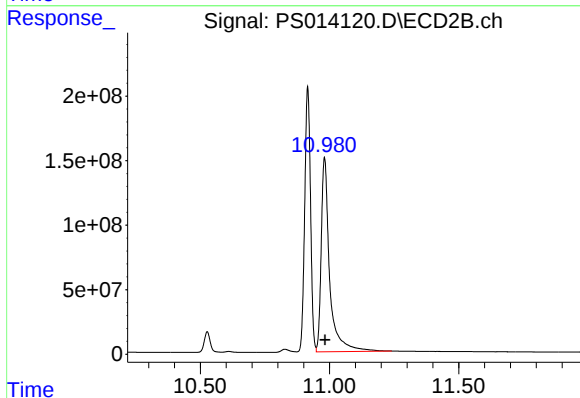
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1532456688
Conc: 981.98 ng/ml



#15 Picloram

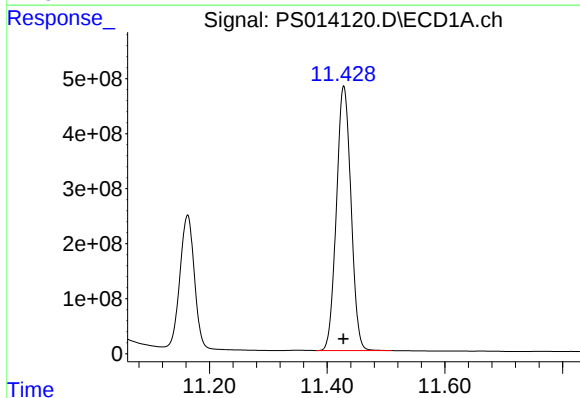
R.T.: 10.993 min
Delta R.T.: -0.003 min
Response: 8662566093
Conc: 1035.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



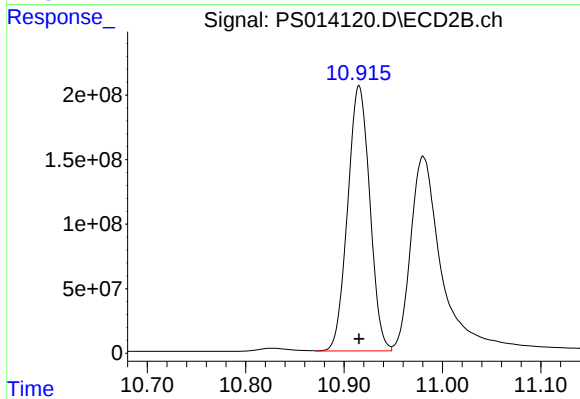
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.003 min
Response: 3420767349
Conc: 1017.39 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 8251522858
Conc: 978.55 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 3212060209
Conc: 969.25 ng/ml