

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 11:44
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:37:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:36:21 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	750.1E6	281.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.027	2.619	795.5E6	348.1E6	682.500	682.500
2) T	3,5-DICHL...	6.421	6.057	949.9E6	396.4E6	697.500	697.500
3) T	4-Nitroph...	7.038	6.516	346.6E6	165.0E6	682.500	682.500
5) T	DICAMBA	7.393	7.067	2808.6E6	1136.9E6	705.000	705.000
6) T	MCPD	7.560	7.160	207.7E6	92313683	70.500	70.500
7) T	MCPA	7.710	7.375	301.3E6	135.0E6	69.750	69.750
8) T	DICHLORPROP	8.084	7.691	683.7E6	285.2E6	705.000	705.000
9) T	2,4-D	8.316	7.989	772.9E6	342.4E6	705.000	705.000
10) T	Pentachlo...	8.622	8.412	10466.8E6	3926.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.170	8.774	4098.0E6	1599.5E6	712.500	712.500
12) T	2,4,5-T	9.457	9.155	4323.4E6	1584.7E6	712.500	712.500
13) T	2,4-DB	10.010	9.662	780.3E6	208.2E6	712.500	712.500
14) T	DINOSEB	11.161	9.988	3265.9E6	1124.6E6	705.000	705.000
15) T	Picloram	10.997	10.984	6050.4E6	2462.6E6	712.500	712.500
16) T	DCPA	11.428	10.915	6139.0E6	2439.4E6	720.000	720.000

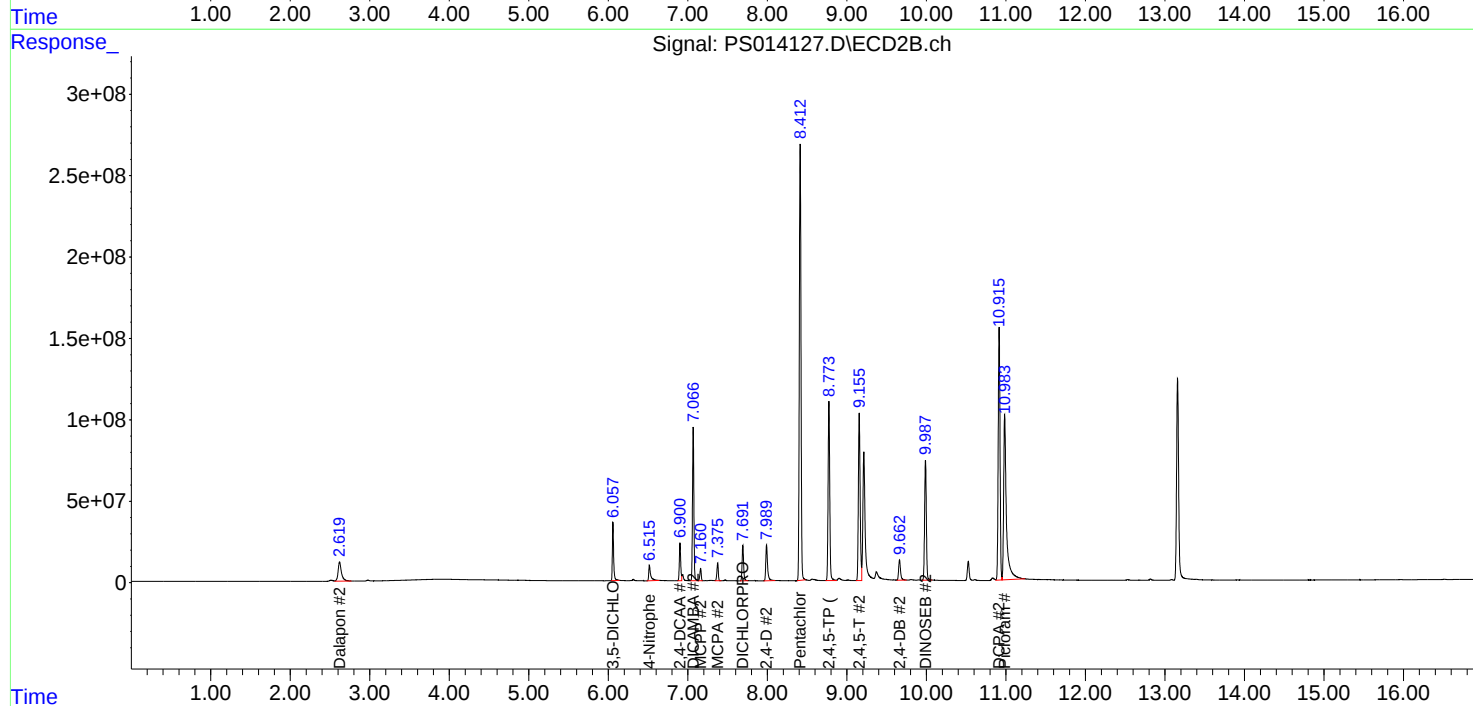
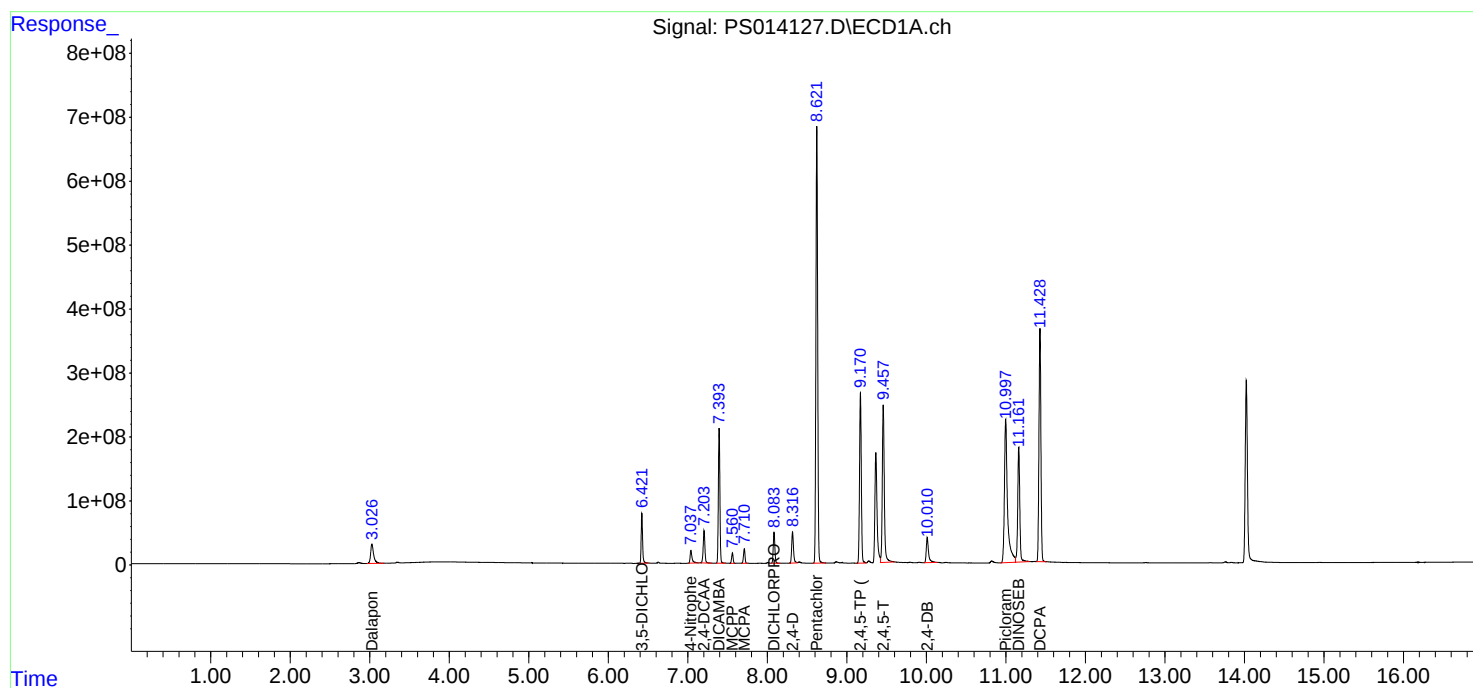
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

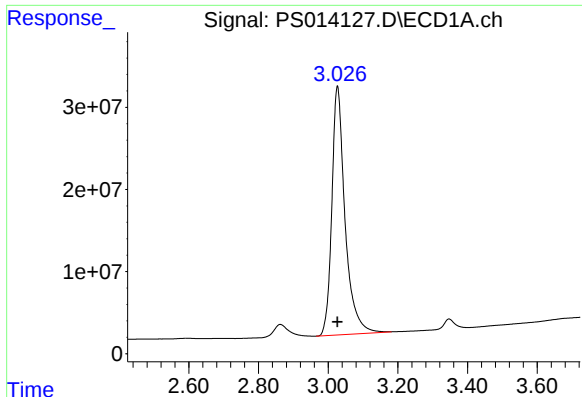
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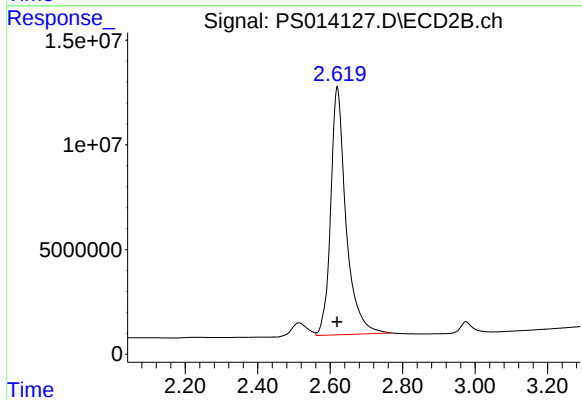




#1 Dalapon

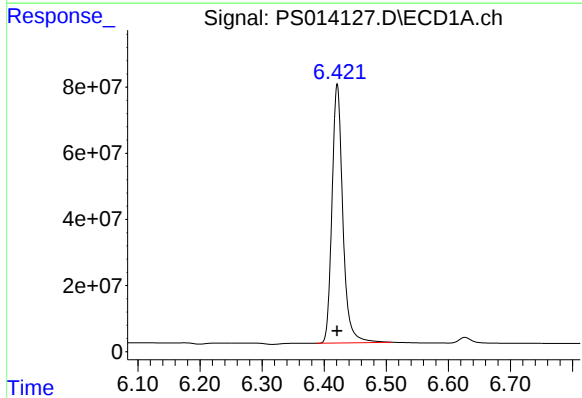
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 795545929
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



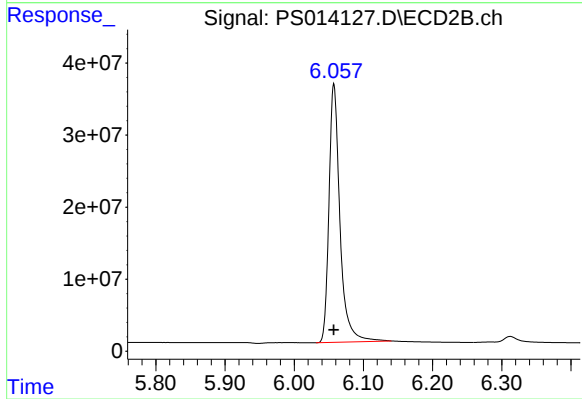
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 348066491
Conc: 682.50 ng/ml



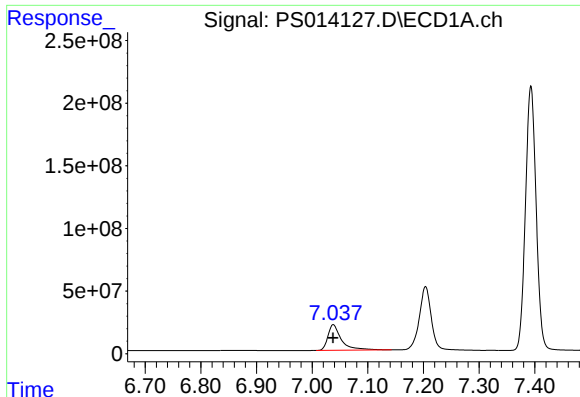
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 949911836
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

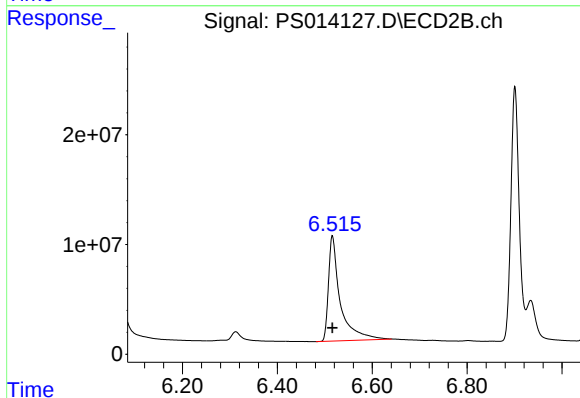
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 396396798
Conc: 697.50 ng/ml



#3 4-Nitrophenol

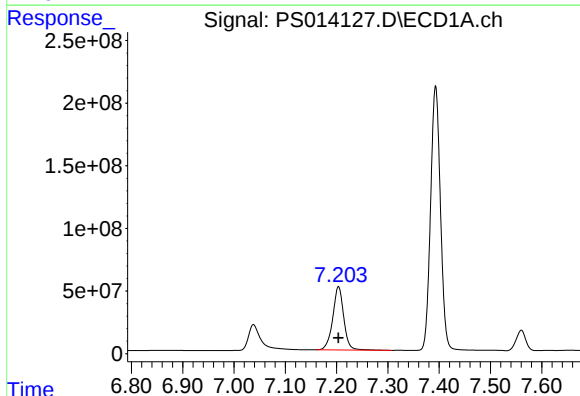
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 346567008
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



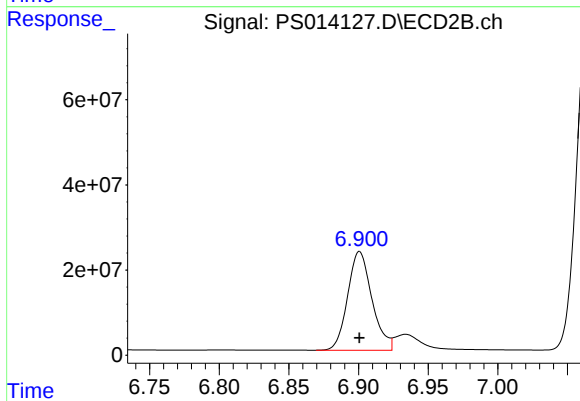
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 165035790
Conc: 682.50 ng/ml



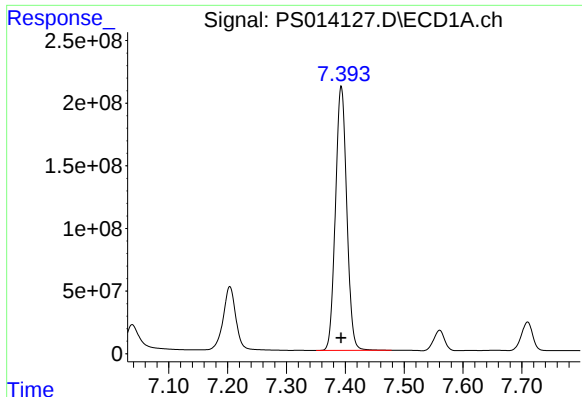
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 750088952
Conc: 750.00 ng/ml



#4 2,4-DCAA

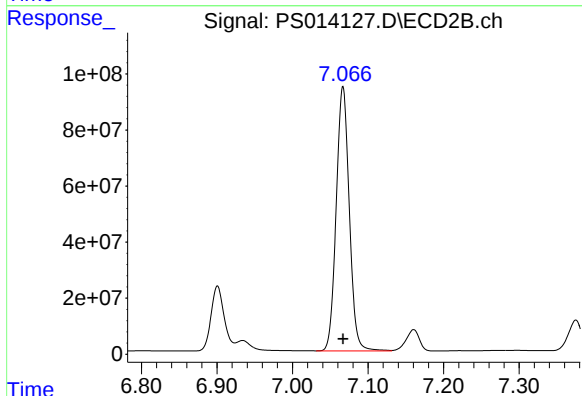
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 281307335
Conc: 750.00 ng/ml



#5 DICAMBA

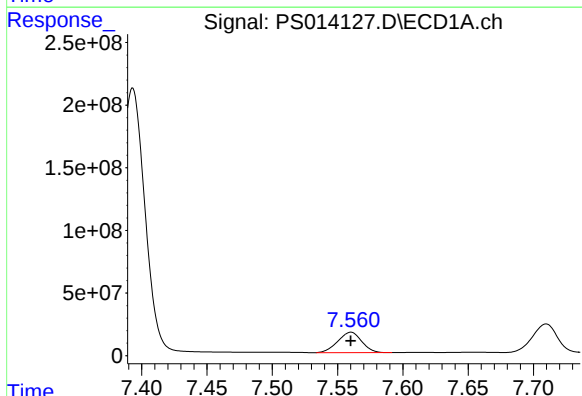
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2808613130
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



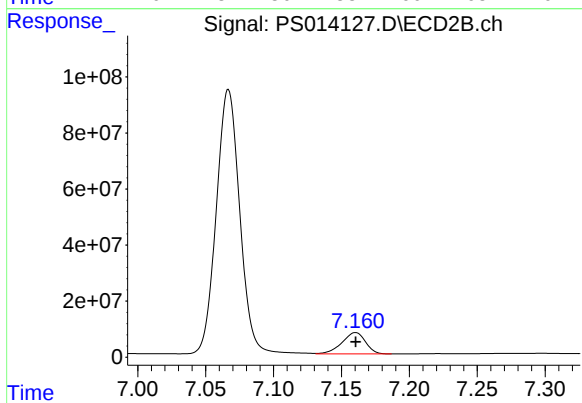
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1136914549
Conc: 705.00 ng/ml



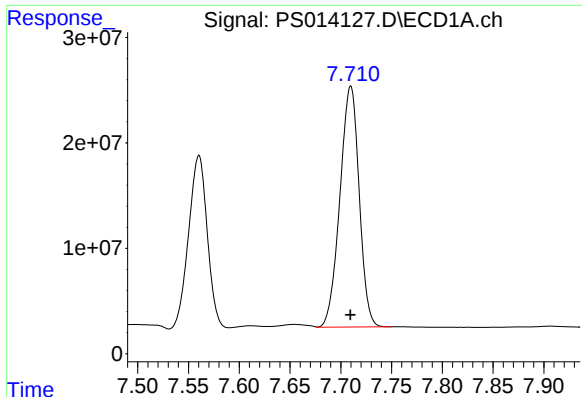
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 207670687
Conc: 70.50 ug/ml



#6 MCP

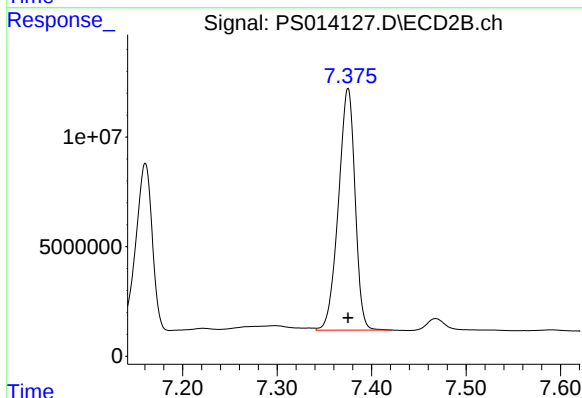
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 92313683
Conc: 70.50 ug/ml



#7 MCPA

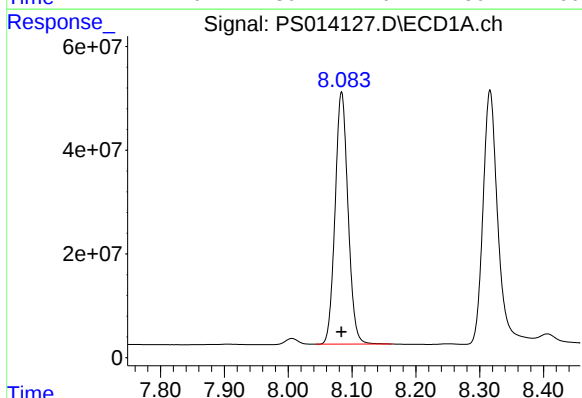
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 301328227
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



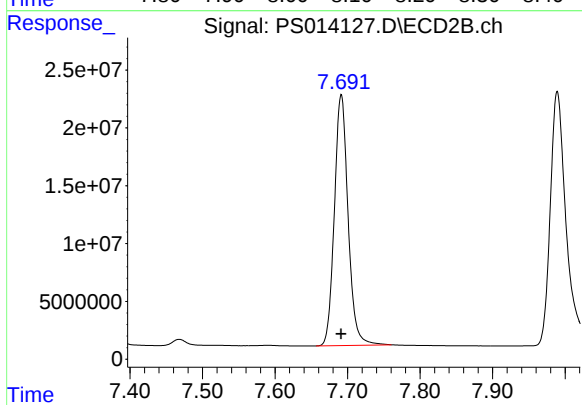
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 134998291
Conc: 69.75 ug/ml



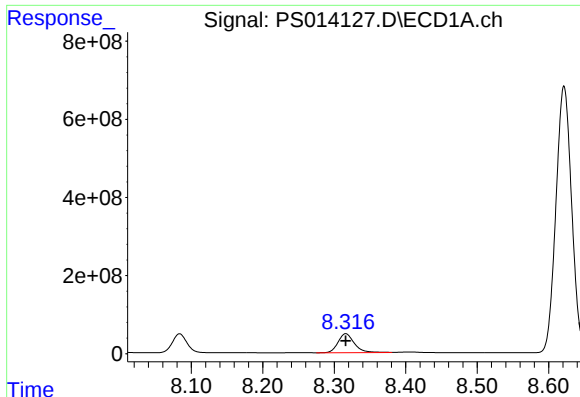
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 683747323
Conc: 705.00 ng/ml



#8 DICHLORPROP

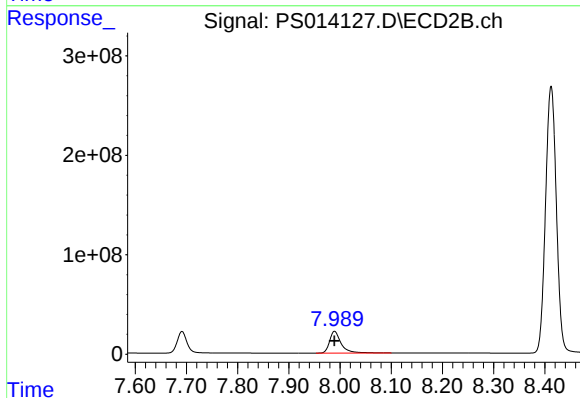
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 285187050
Conc: 705.00 ng/ml



#9 2,4-D

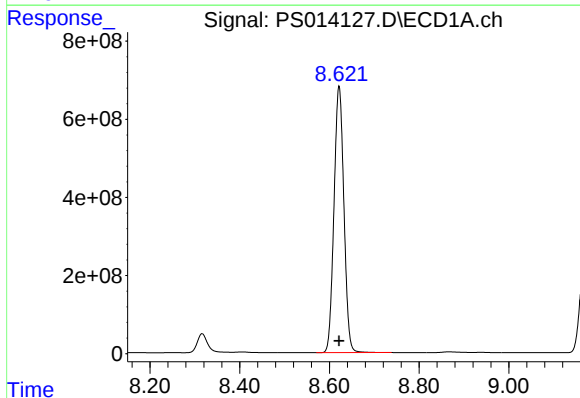
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 772866228
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



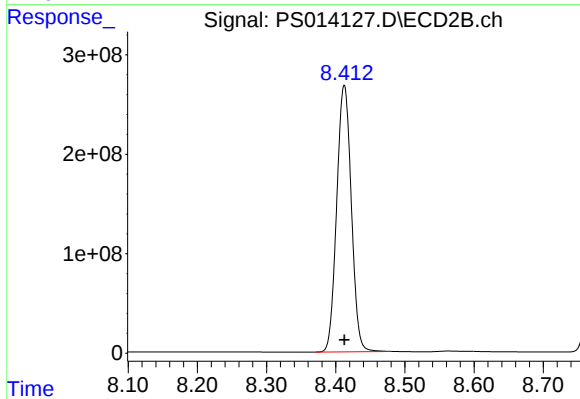
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 342369156
Conc: 705.00 ng/ml



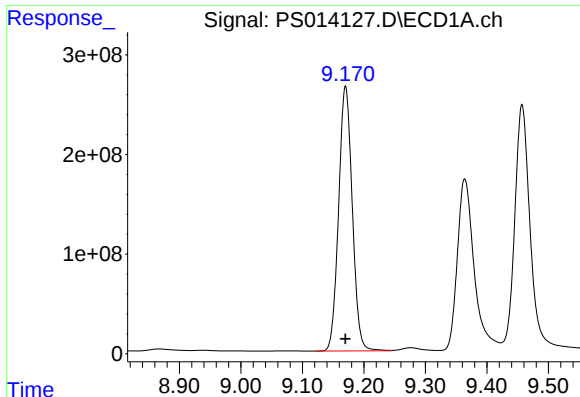
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10466818807
Conc: 712.50 ng/ml



#10 Pentachlorophenol

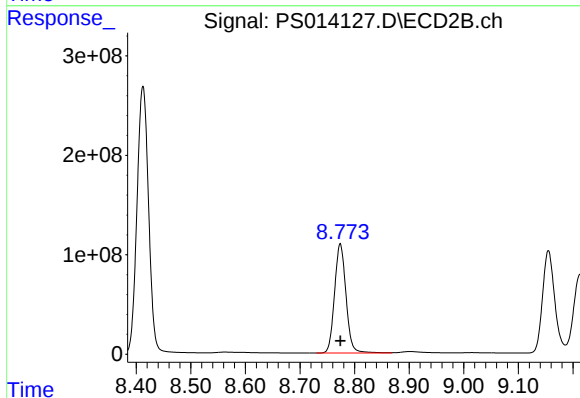
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 3926650802
Conc: 712.50 ng/ml



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

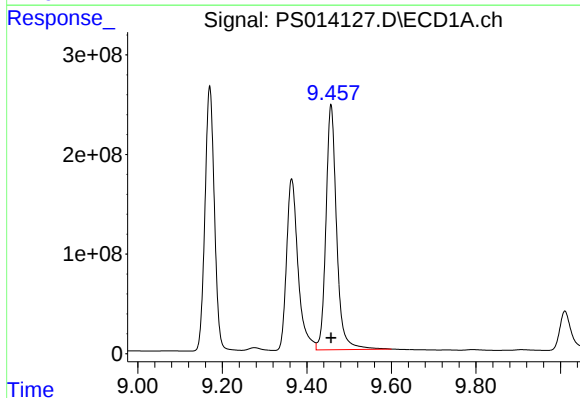
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4098013858
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



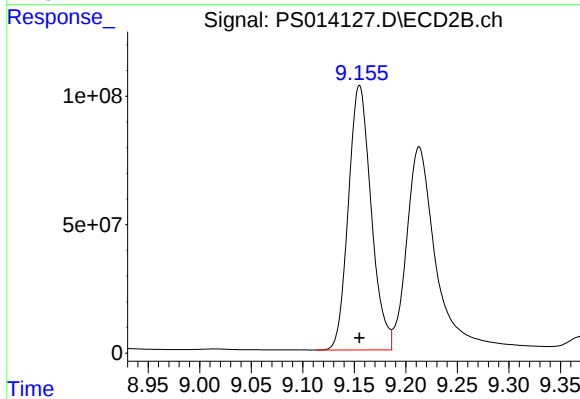
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1599485522
Conc: 712.50 ng/ml



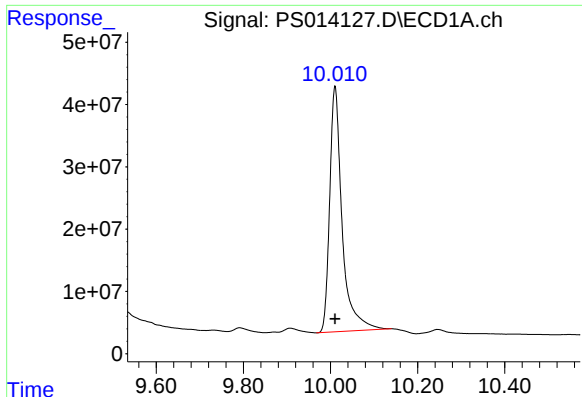
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 4323447773
Conc: 712.50 ng/ml



#12 2,4,5-T

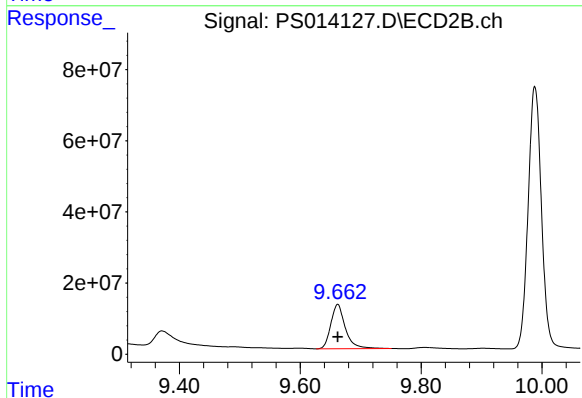
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1584702748
Conc: 712.50 ng/ml



#13 2,4-DB

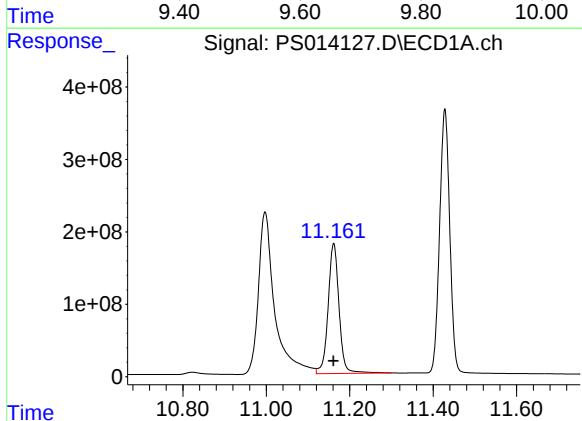
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 780349148
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



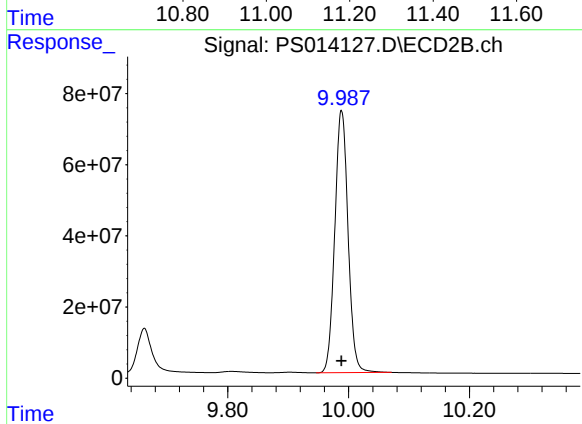
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 208246566
Conc: 712.50 ng/ml



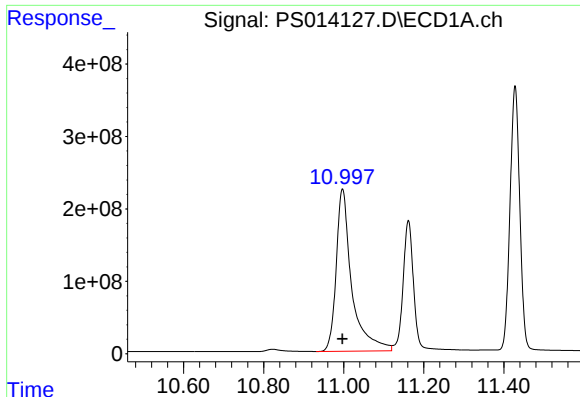
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 3265885061
Conc: 705.00 ng/ml



#14 DINOSEB

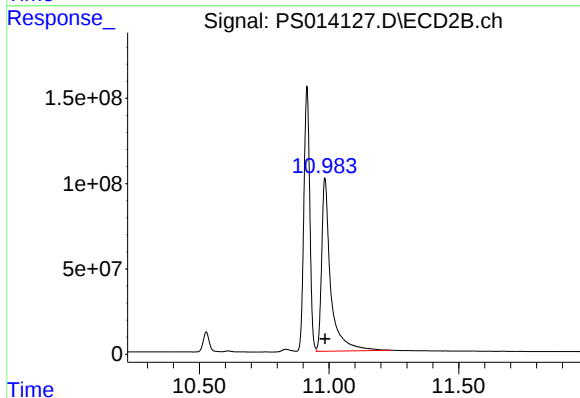
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1124596592
Conc: 705.00 ng/ml



#15 Picloram

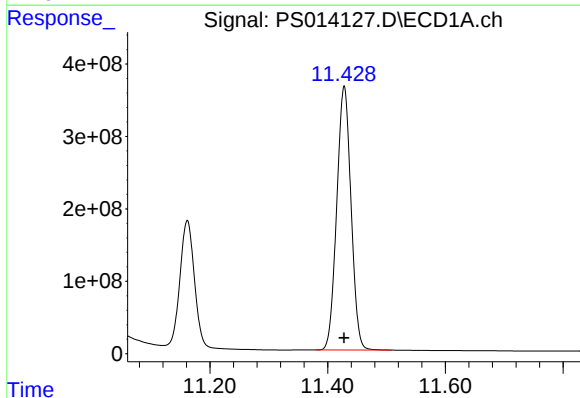
R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 6050426311
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



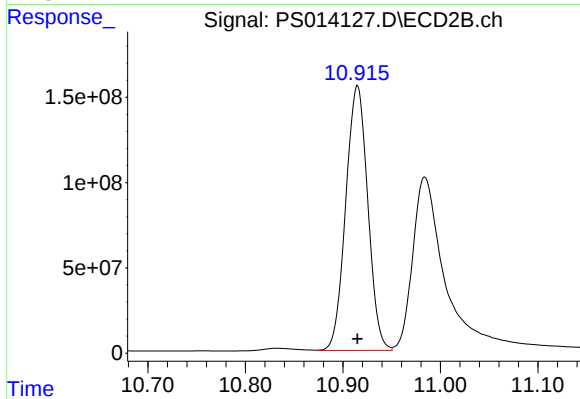
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.000 min
Response: 2462570235
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 6138973291
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2439370029
Conc: 720.00 ng/ml