

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 18:24
 Operator : AJ\MA
 Sample : PB143365BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143365BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:45:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.231	6.810	1540.6E6	370.5E6	541.330	526.529
Target Compounds							
1) T	Dalapon	3.030	2.534	1842.5E6	380.9E6	473.824	460.923
2) T	3,5-DICHL...	6.440	5.983	2004.0E6	505.1E6	520.029	482.871
3) T	4-Nitroph...	7.059	6.421	832.8E6	192.7E6	483.320	474.193
5) T	DICAMBA	7.425	6.978	5598.3E6	1474.0E6	513.288	494.883
6) T	MCPD	7.595	7.075	409.3E6	111.1E6	48.223	45.370
7) T	MCPA	7.744	7.288	583.7E6	164.5E6	48.262	47.116
8) T	DICHLORPROP	8.120	7.601	1392.2E6	400.7E6	505.458	506.170
9) T	2,4-D	8.348	7.891	1682.6E6	462.9E6	502.187	494.593
10) T	Pentachlo...	8.660	8.322	19381.5E6	5132.7E6	535.362	522.661
11) T	2,4,5-TP ...	9.213	8.684	7893.7E6	2243.0E6	519.043	514.204
12) T	2,4,5-T	9.496	9.060	7741.8E6	2145.5E6	518.238	517.969
13) T	2,4-DB	10.048	9.567	1466.4E6	285.0E6	536.083	501.938
14) T	DINOSEB	11.214	9.896	5562.0E6	1552.9E6	520.148	506.847
15) T	Picloram	11.028	10.874	10297.8E6	2631.3E6	500.969	494.960
16) T	DCPA	11.481	10.830	9622.1E6	2768.9E6	537.825	526.475

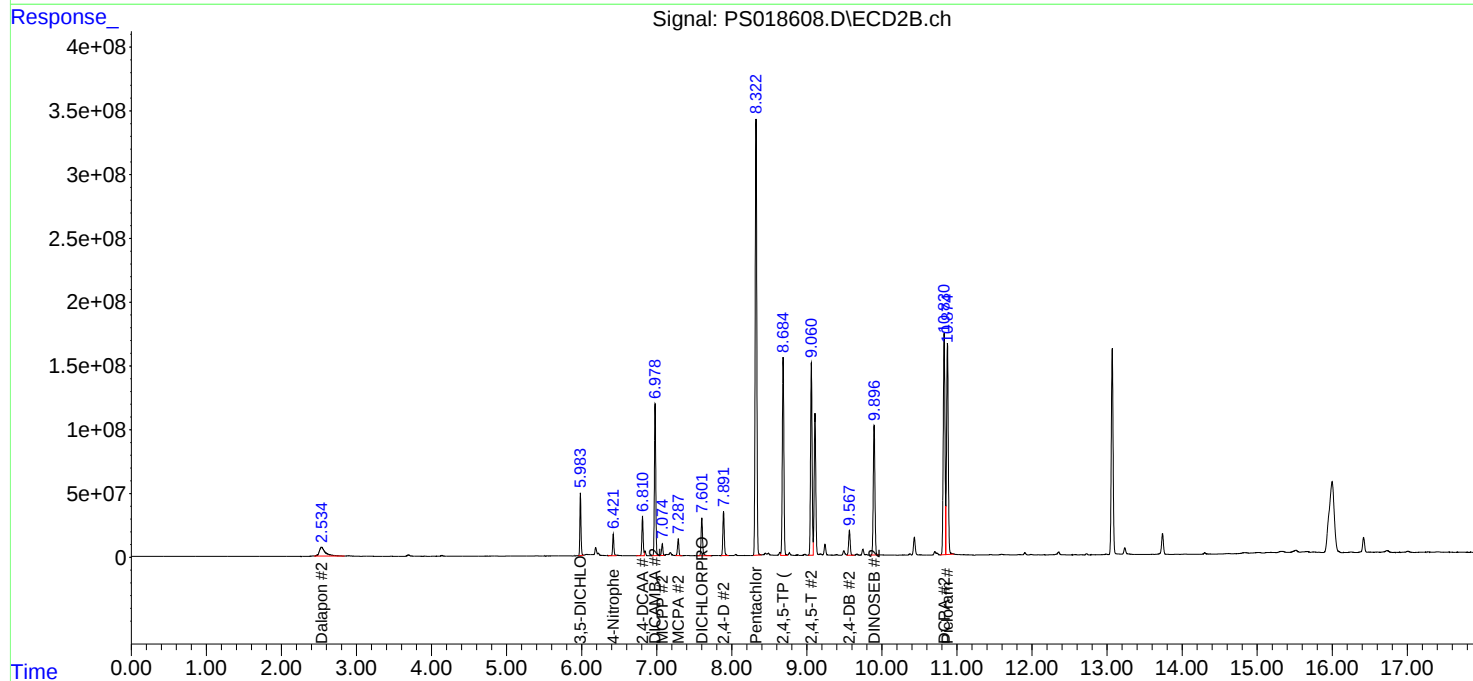
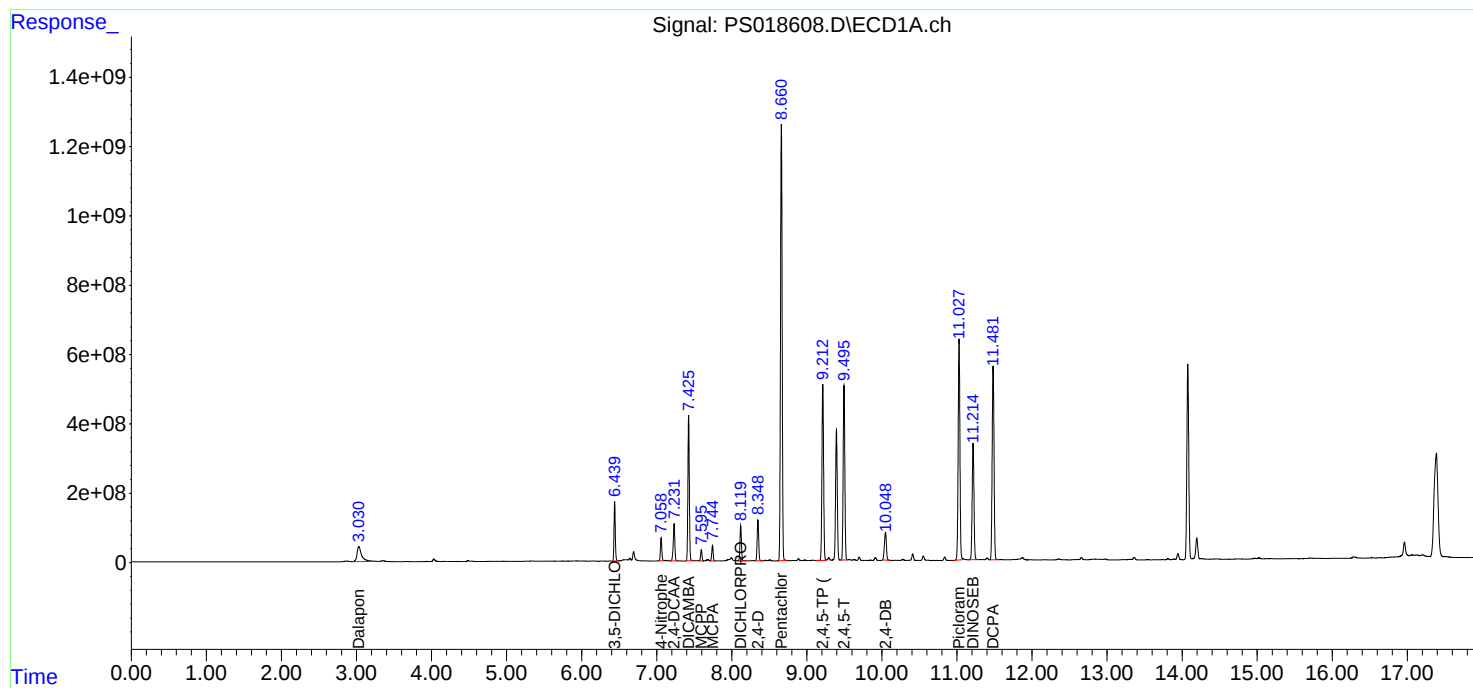
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

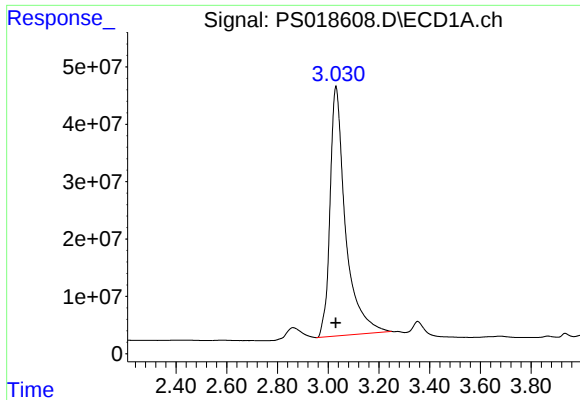
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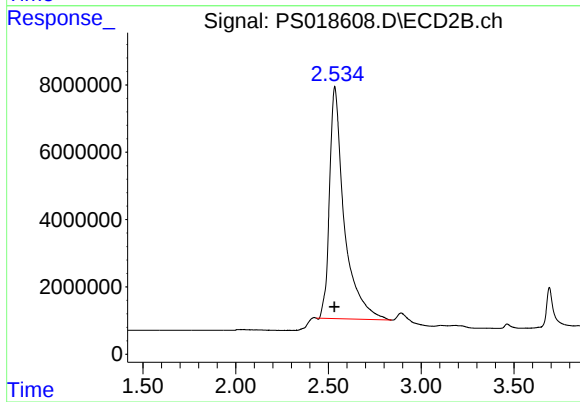




#1 Dalapon

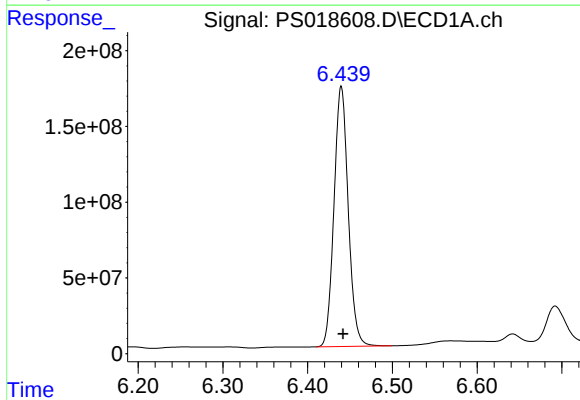
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 1842463126
Conc: 473.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



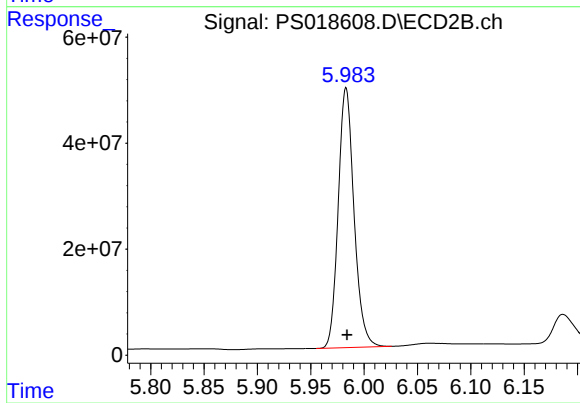
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 380937558
Conc: 460.92 ng/ml



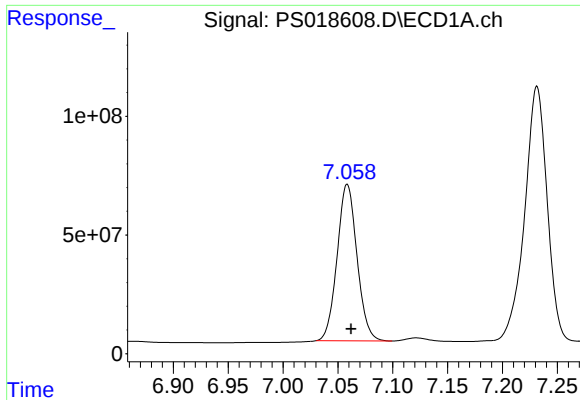
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 2003961051
Conc: 520.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

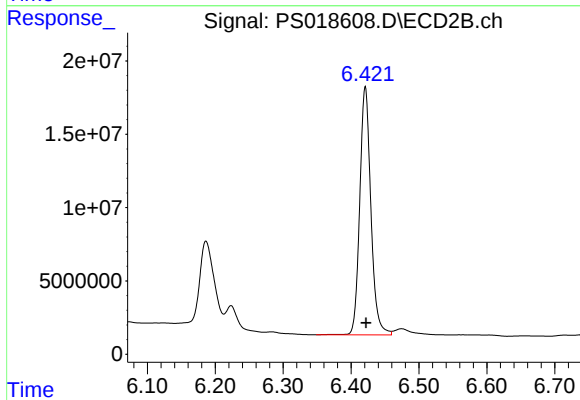
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 505138910
Conc: 482.87 ng/ml



#3 4-Nitrophenol

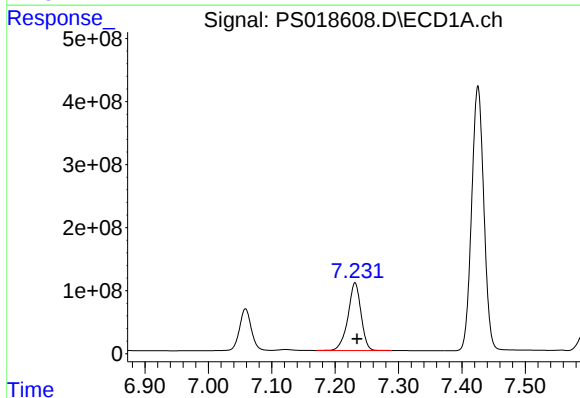
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 832814528
Conc: 483.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



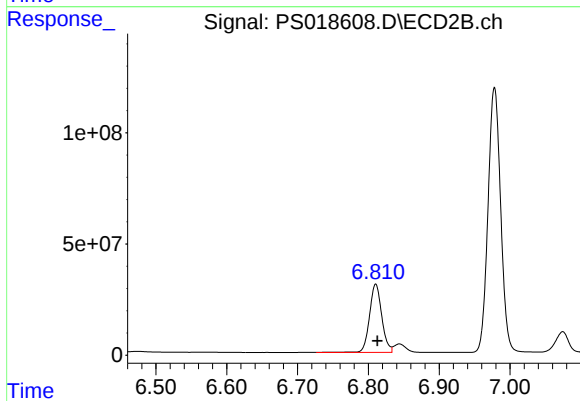
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 192652552
Conc: 474.19 ng/ml



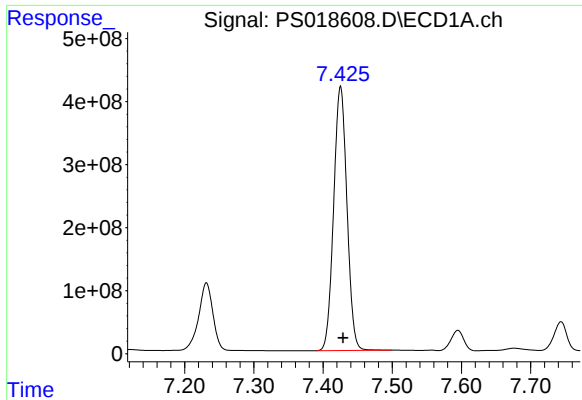
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 1540579445
Conc: 541.33 ng/ml



#4 2,4-DCAA

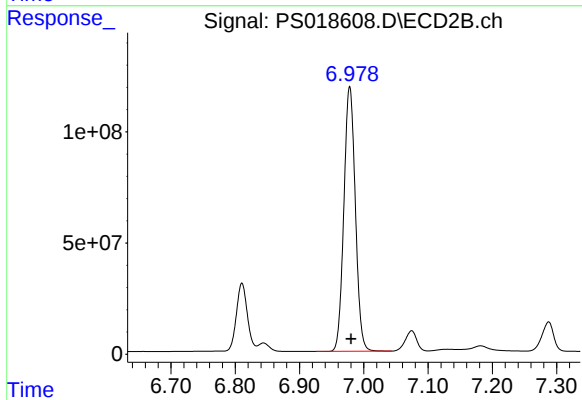
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 370494895
Conc: 526.53 ng/ml



#5 DICAMBA

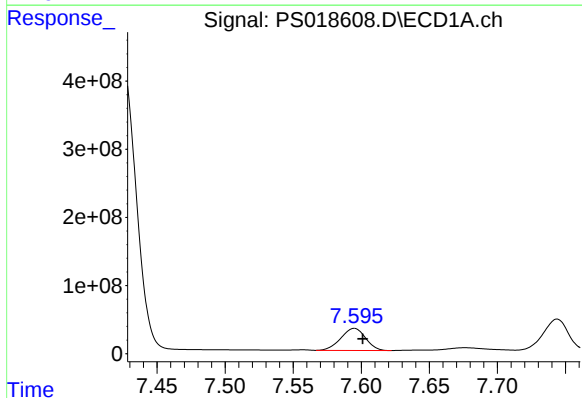
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 5598294361
Conc: 513.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



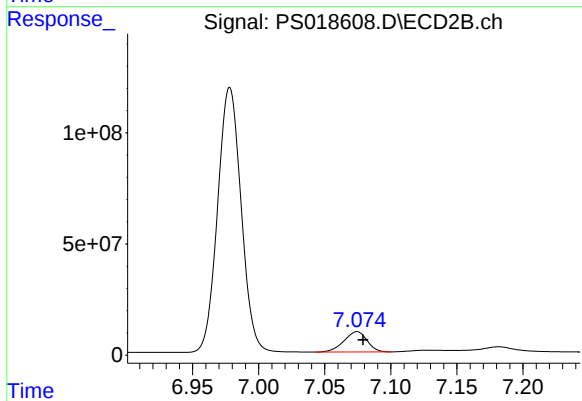
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 1474034017
Conc: 494.88 ng/ml



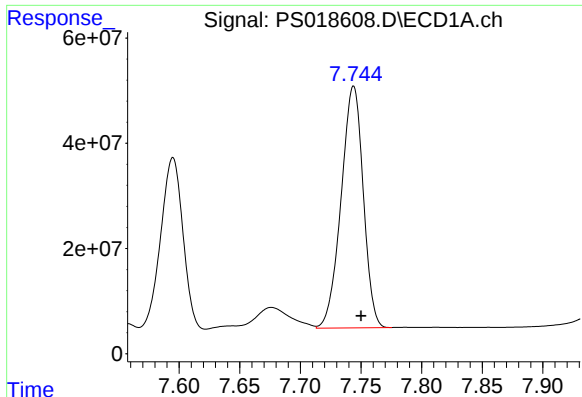
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 409340702
Conc: 48.22 ug/ml



#6 MCP

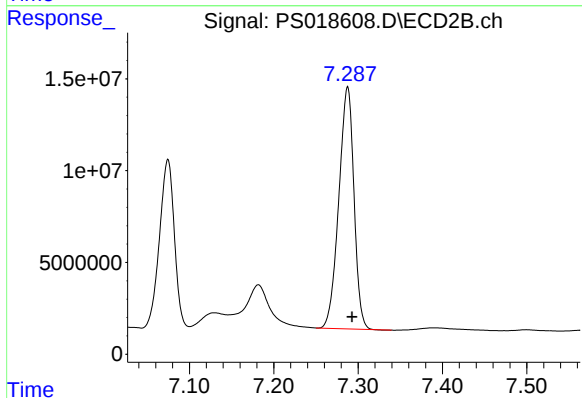
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 111070988
Conc: 45.37 ug/ml



#7 MCPA

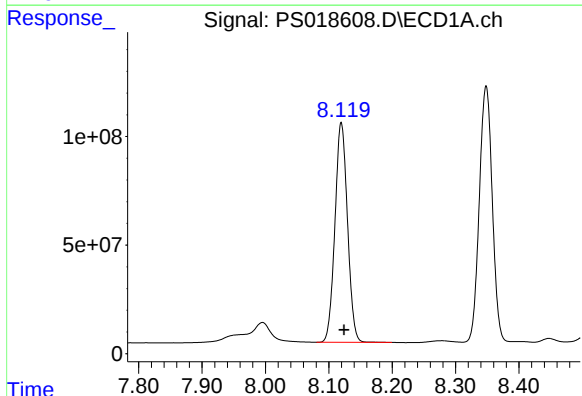
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 583688104
Conc: 48.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



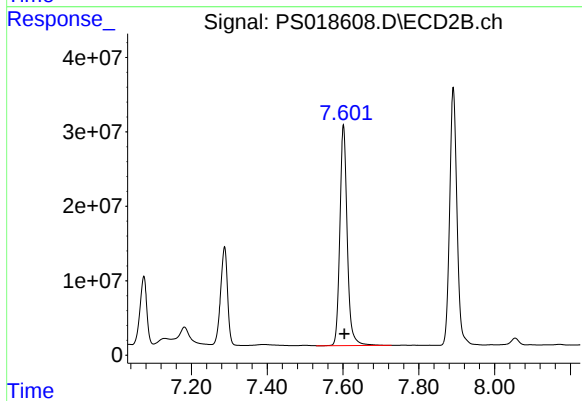
#7 MCPA

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 164534246
Conc: 47.12 ug/ml



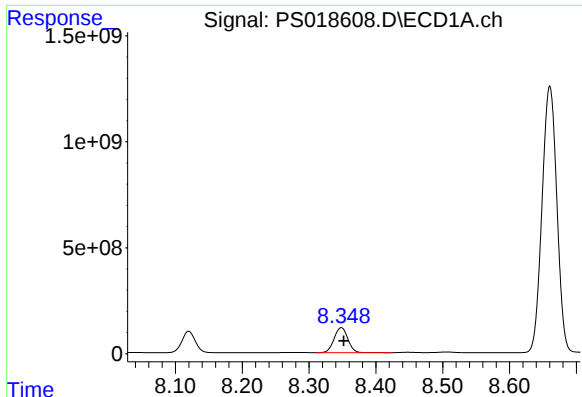
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.004 min
Response: 1392229016
Conc: 505.46 ng/ml



#8 DICHLORPROP

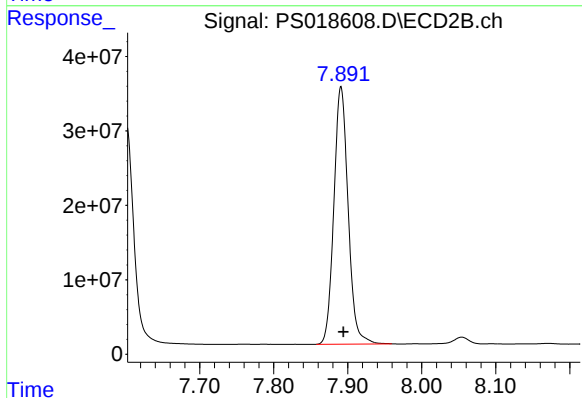
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 400690903
Conc: 506.17 ng/ml



#9 2,4-D

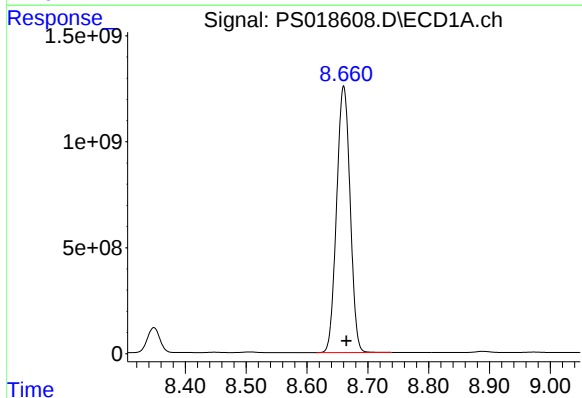
R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 1682642043
Conc: 502.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



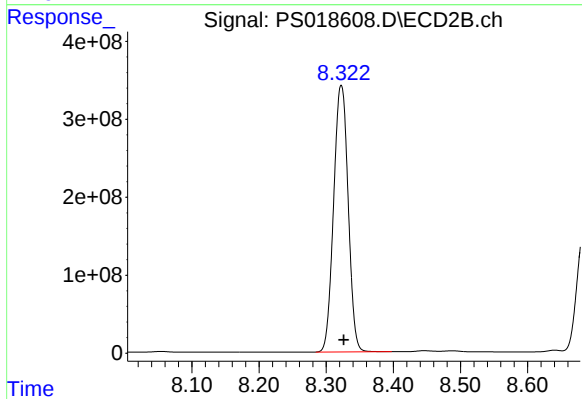
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 462946377
Conc: 494.59 ng/ml



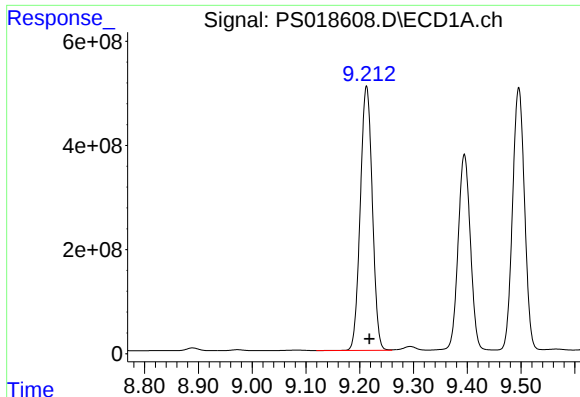
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.005 min
Response: 19381520010
Conc: 535.36 ng/ml



#10 Pentachlorophenol

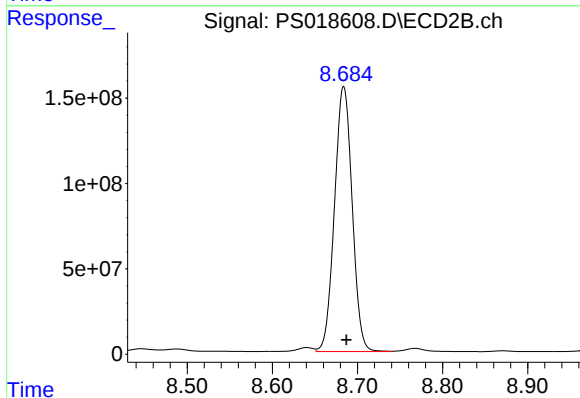
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 5132693681
Conc: 522.66 ng/ml



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

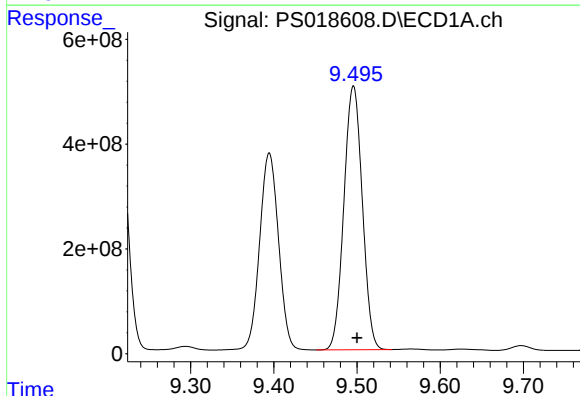
R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 7893713017
Conc: 519.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



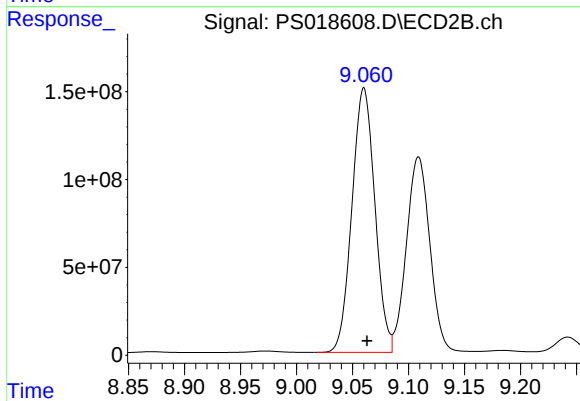
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 2242954582
Conc: 514.20 ng/ml



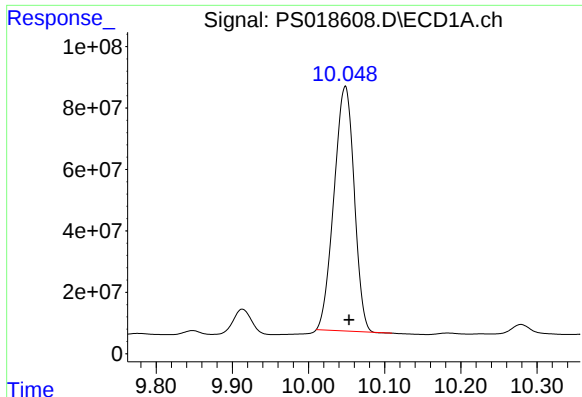
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 7741807182
Conc: 518.24 ng/ml



#12 2,4,5-T

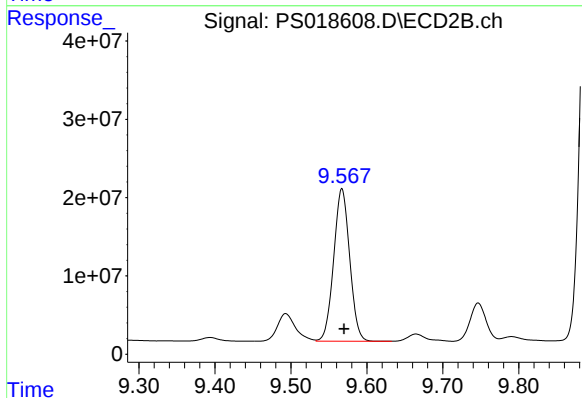
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 2145526273
Conc: 517.97 ng/ml



#13 2,4-DB

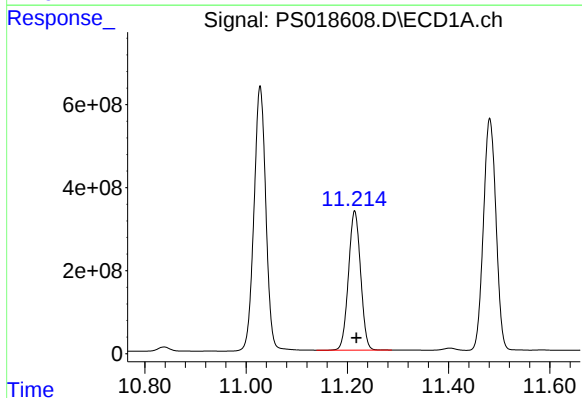
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 1466405311
Conc: 536.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



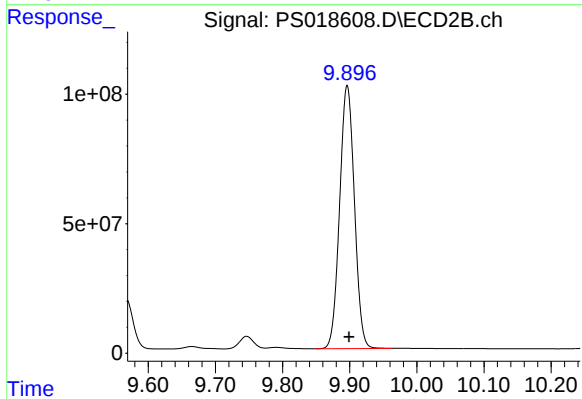
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 284974485
Conc: 501.94 ng/ml



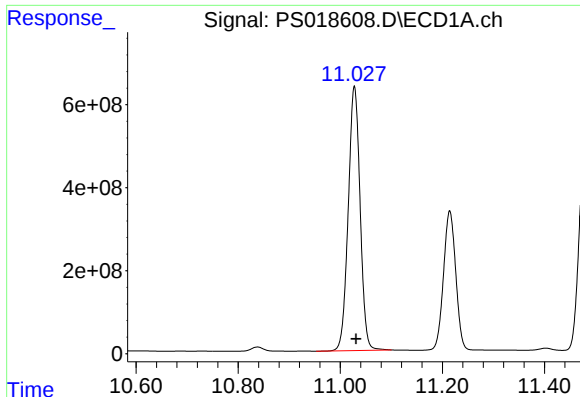
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 5562012494
Conc: 520.15 ng/ml



#14 DINOSEB

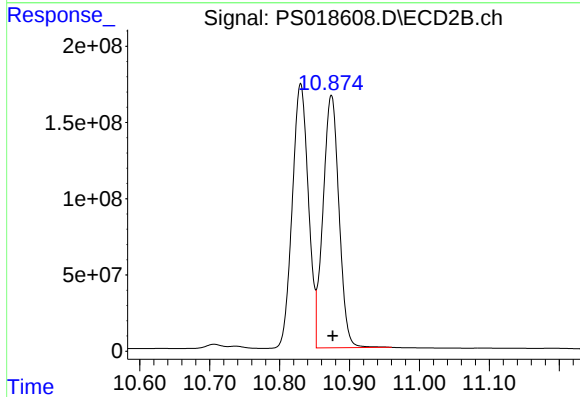
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 1552896410
Conc: 506.85 ng/ml



#15 Picloram

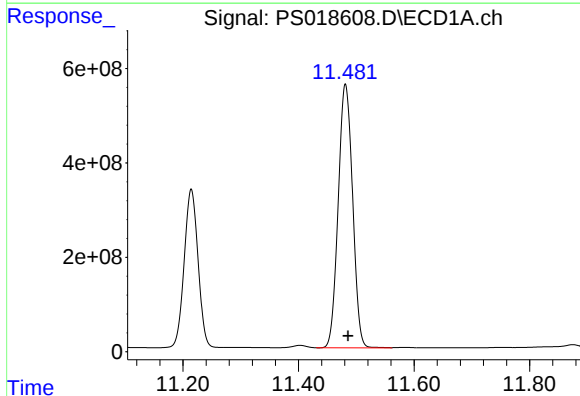
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 10297783626
Conc: 500.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143365BS



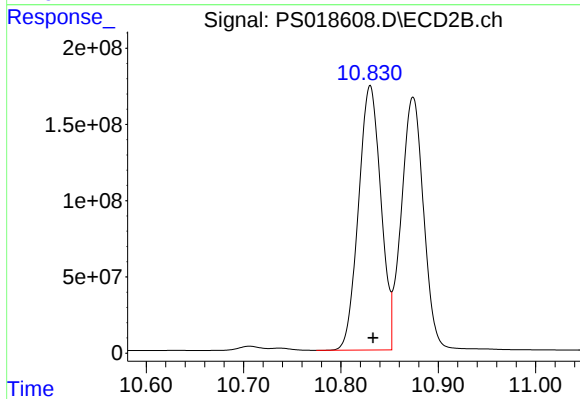
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 2631256523
Conc: 494.96 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 9622112635
Conc: 537.83 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2768879700
Conc: 526.48 ng/ml