

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 17:33
 Operator : AJ\MA
 Sample : PB142228BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142228BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:58:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.646	777.7E6	301.0E6	538.017	518.681
Target Compounds							
1) T	Dalapon	2.909	2.419	1117.4E6	340.3E6	455.483	444.990
2) T	3,5-DICHL...	6.286	5.862	1033.6E6	427.5E6	480.448	483.278
3) T	4-Nitroph...	6.873	6.282	436.8E6	165.1E6	540.844	538.695
5) T	DICAMBA	7.231	6.800	2985.7E6	1245.4E6	478.143	473.707
6) T	MCPD	7.399	6.893	216.5E6	96777490	46.380	44.993
7) T	MCPA	7.546	7.102	308.8E6	136.9E6	46.278	45.880
8) T	DICHLORPROP	7.917	7.411	739.9E6	311.0E6	470.387	465.971
9) T	2,4-D	8.145	7.700	896.1E6	369.9E6	492.123	502.658
10) T	Pentachlo...	8.443	8.114	10578.9E6	4173.1E6	500.752	495.478
11) T	2,4,5-TP ...	8.994	8.476	4112.1E6	1738.5E6	485.938	487.701
12) T	2,4,5-T	9.276	8.852	4301.9E6	1666.5E6	485.319	509.463
13) T	2,4-DB	9.823	9.355	842.1E6	212.0E6	509.442	479.213
14) T	DINOSEB	10.971	9.676	3136.9E6	1186.2E6	477.674	475.426
15) T	Picloram	10.795	10.655	5748.9E6	2229.5E6	481.647	476.789
16) T	DCPA	11.240	10.602	5357.3E6	2155.4E6	495.830	488.137

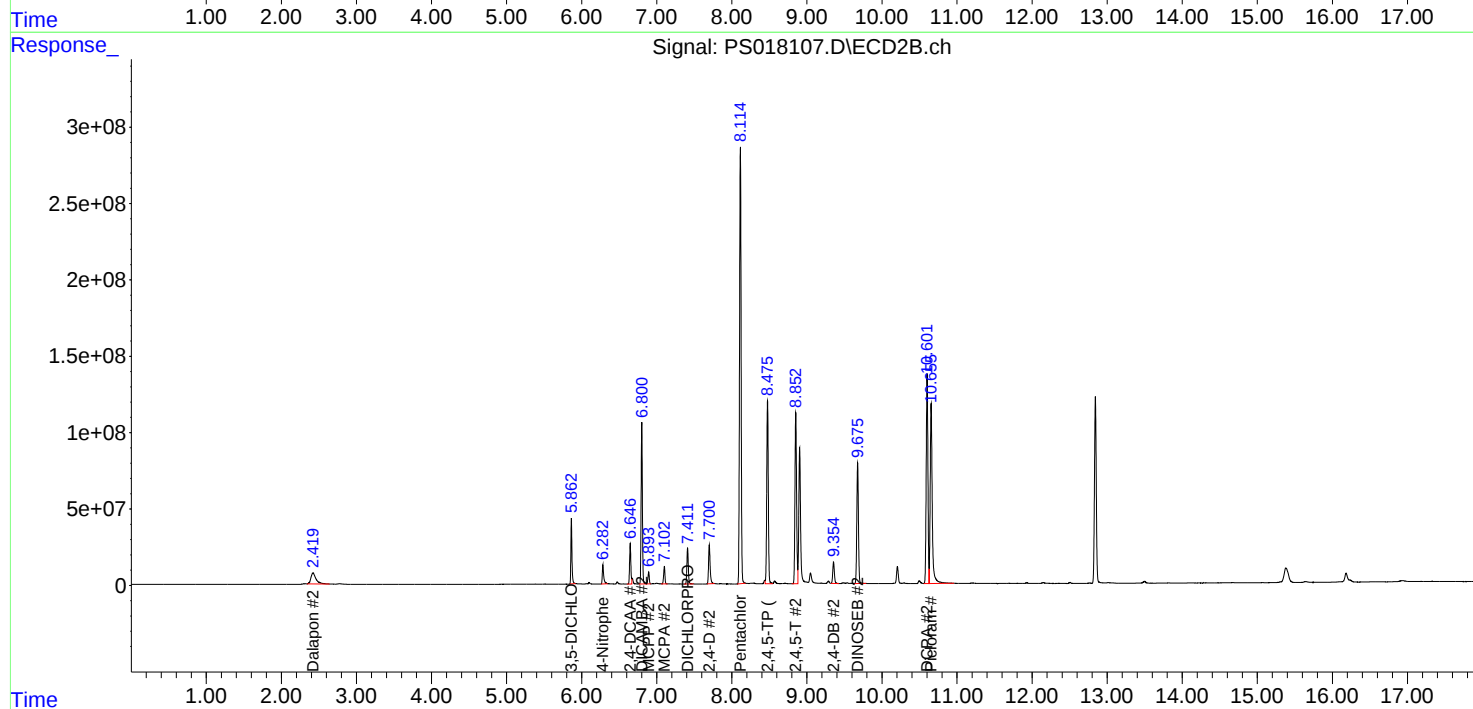
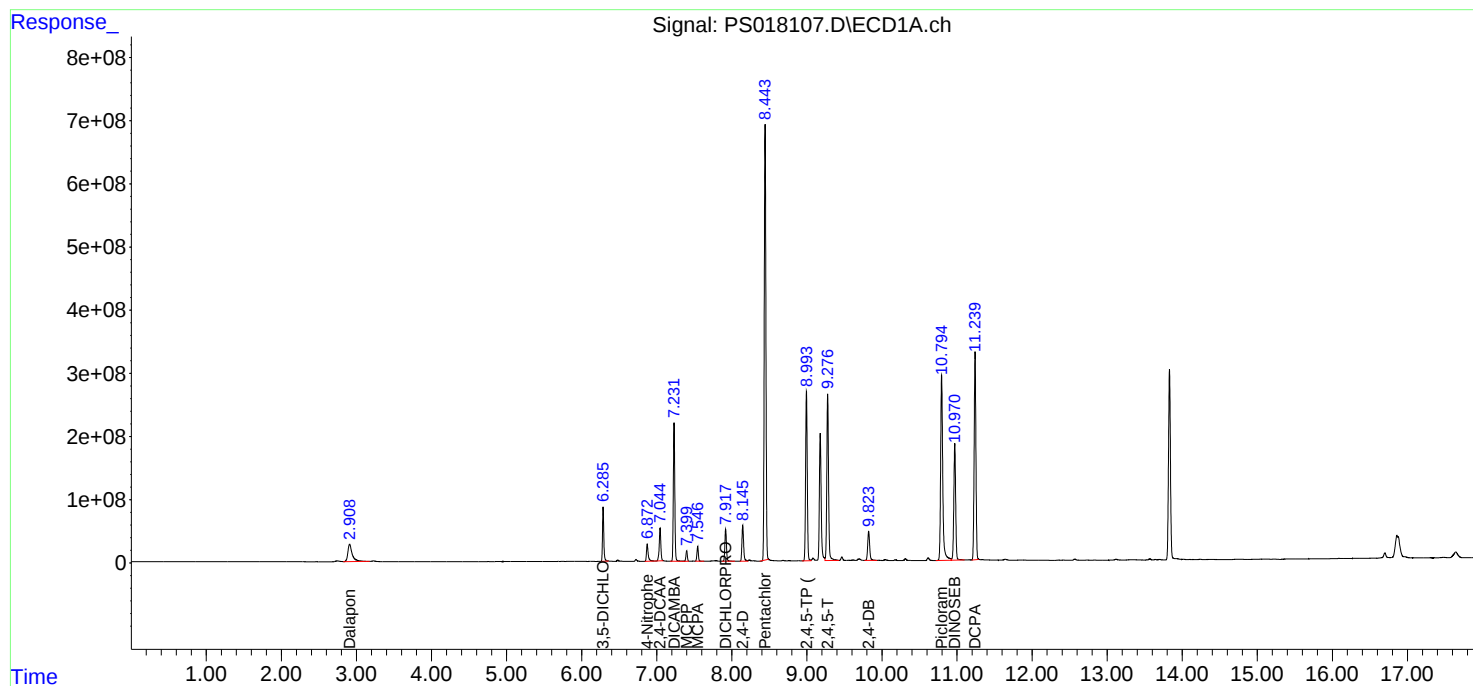
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

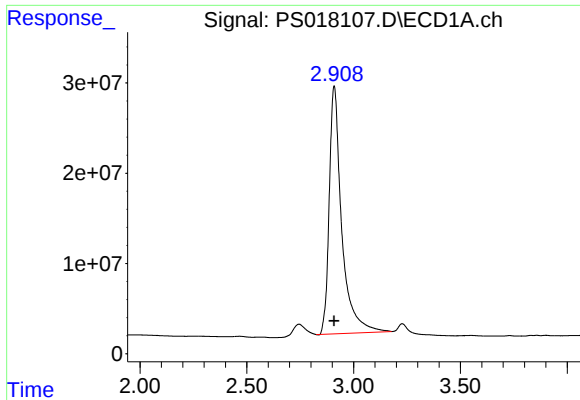
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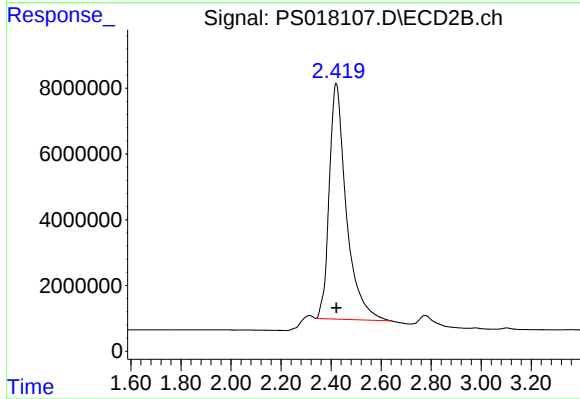




#1 Dalapon

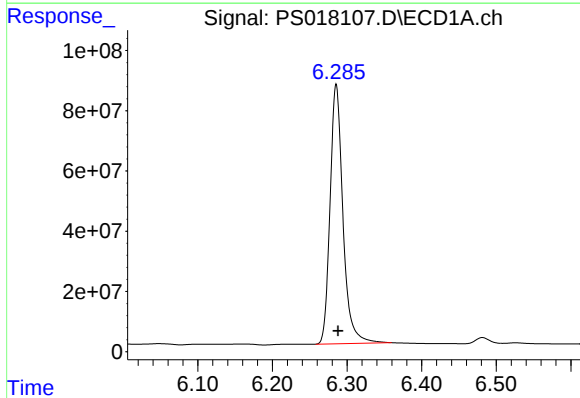
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1117401627
Conc: 455.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



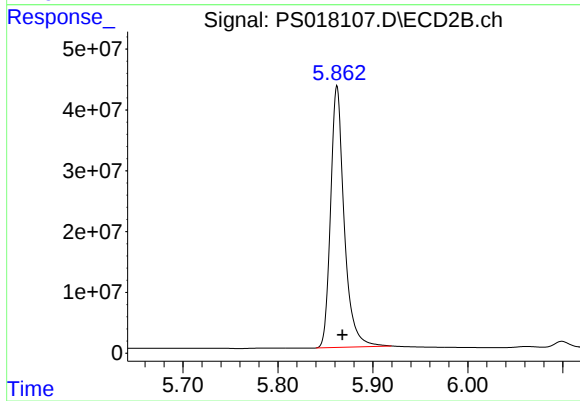
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.001 min
Response: 340278520
Conc: 444.99 ng/ml



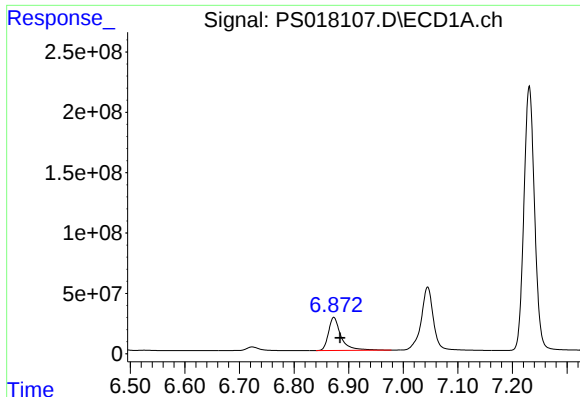
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 1033561519
Conc: 480.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

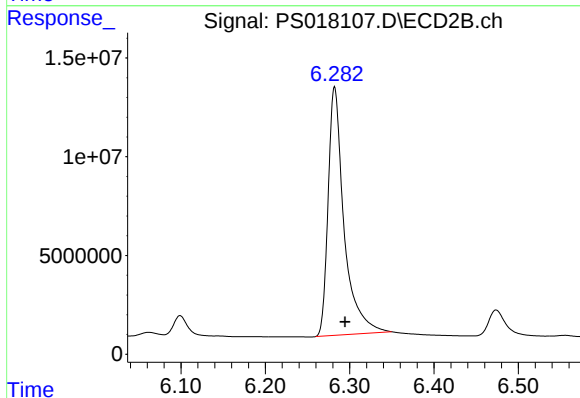
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 427521776
Conc: 483.28 ng/ml



#3 4-Nitrophenol

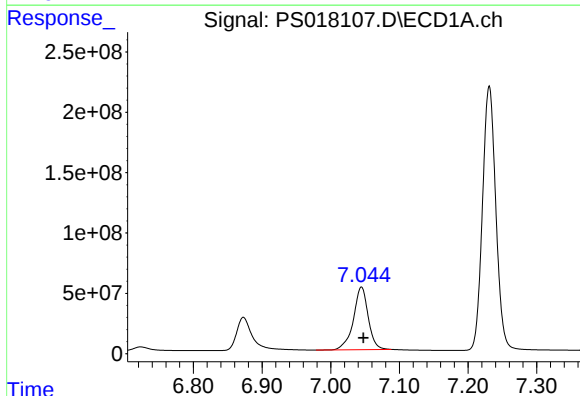
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 436831020
Conc: 540.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



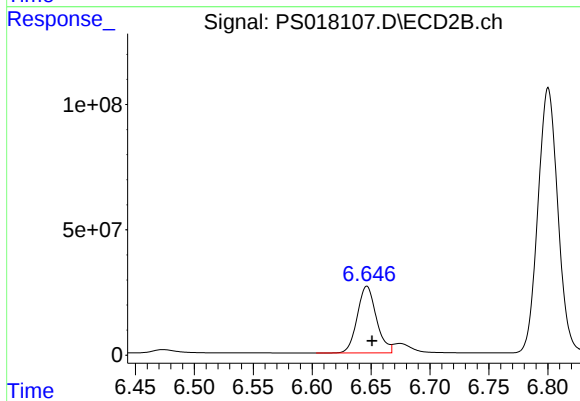
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 165121812
Conc: 538.69 ng/ml



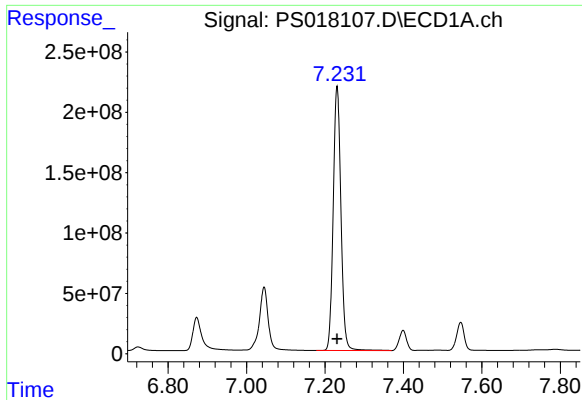
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 777697135
Conc: 538.02 ng/ml



#4 2,4-DCAA

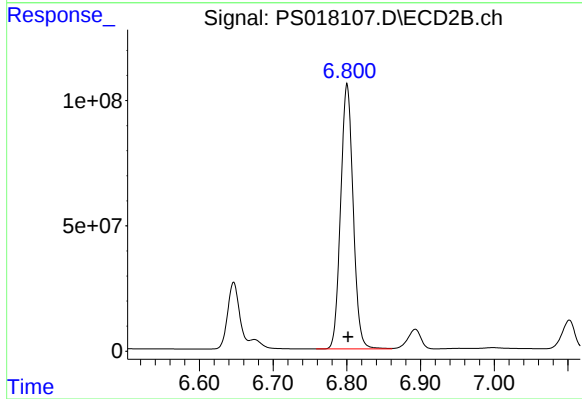
R.T.: 6.646 min
Delta R.T.: -0.004 min
Response: 300963879
Conc: 518.68 ng/ml



#5 DICAMBA

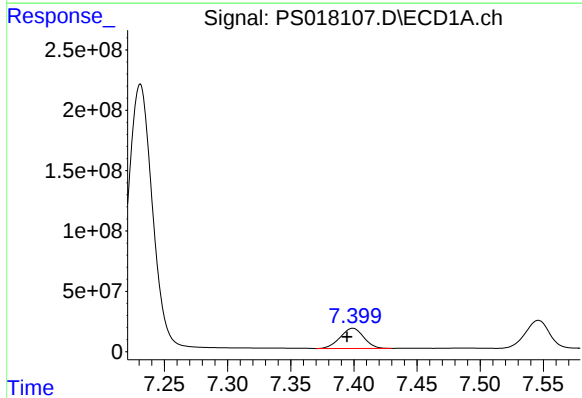
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 2985721439
Conc: 478.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



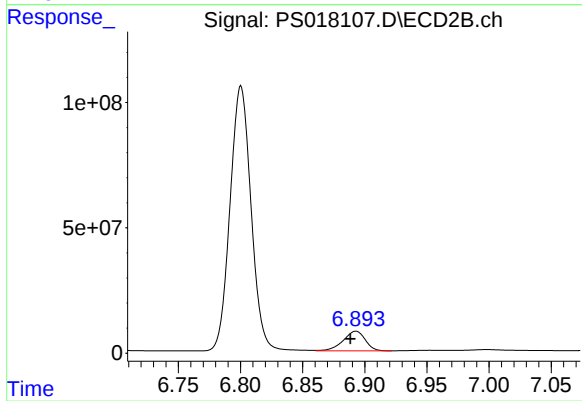
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1245400895
Conc: 473.71 ng/ml



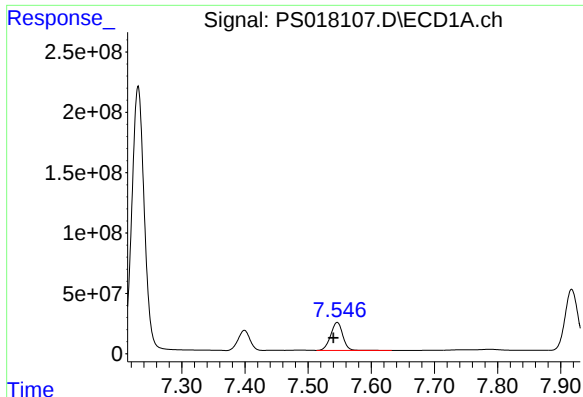
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.005 min
Response: 216546505
Conc: 46.38 ug/ml



#6 MCP

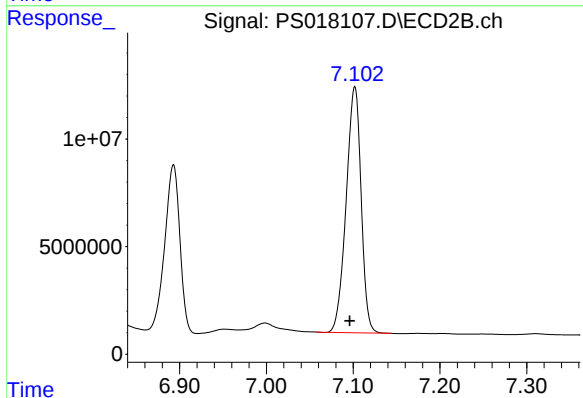
R.T.: 6.893 min
Delta R.T.: 0.005 min
Response: 96777490
Conc: 44.99 ug/ml



#7 MCPA

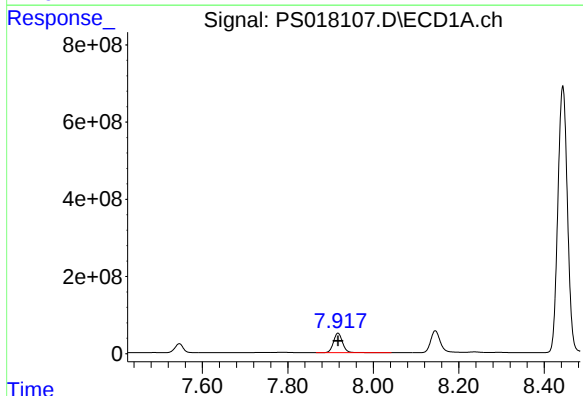
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 308752286
Conc: 46.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



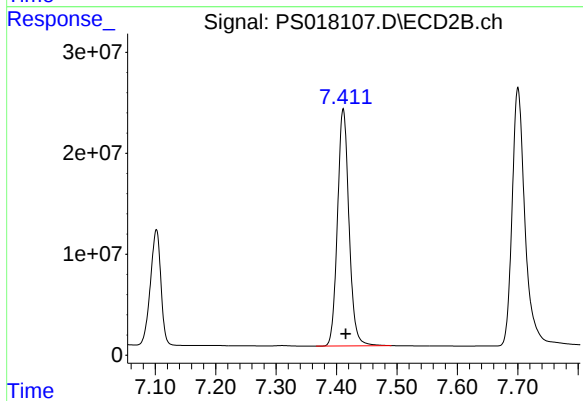
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 136903466
Conc: 45.88 ug/ml



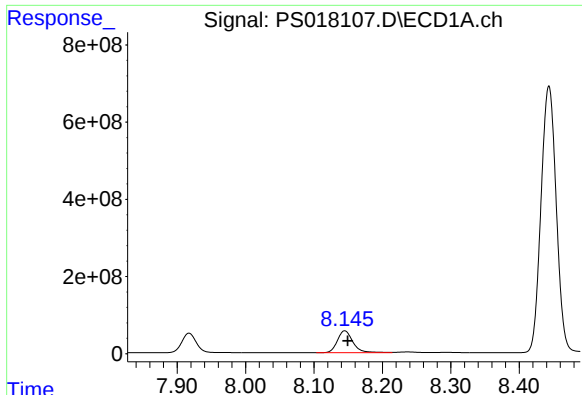
#8 DICHLORPROP

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 739941004
Conc: 470.39 ng/ml



#8 DICHLORPROP

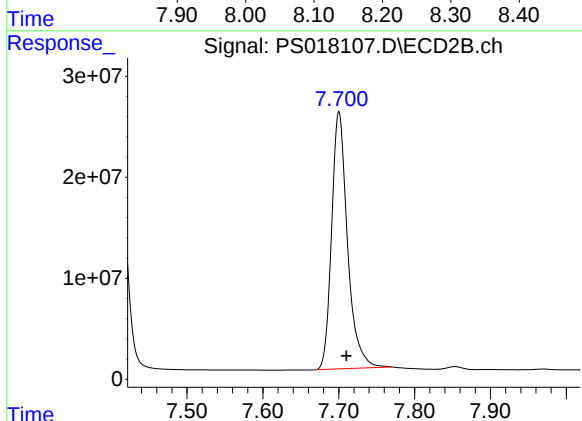
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 310999931
Conc: 465.97 ng/ml



#9 2,4-D

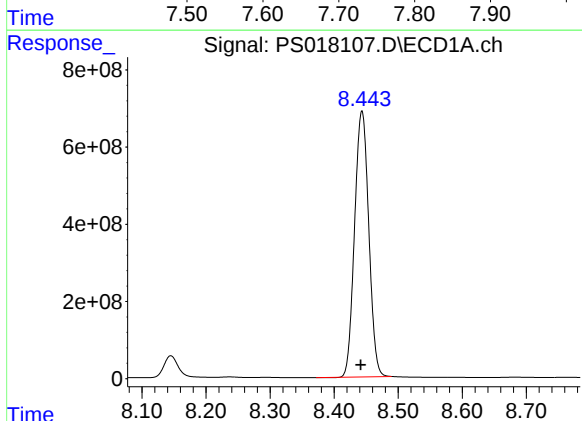
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 896125218
Conc: 492.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



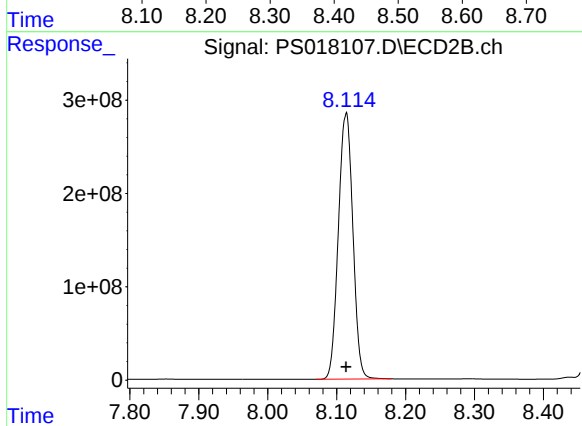
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 369929056
Conc: 502.66 ng/ml



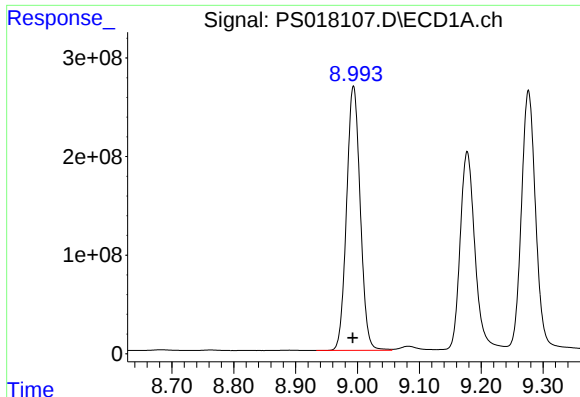
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 10578920424
Conc: 500.75 ng/ml



#10 Pentachlorophenol

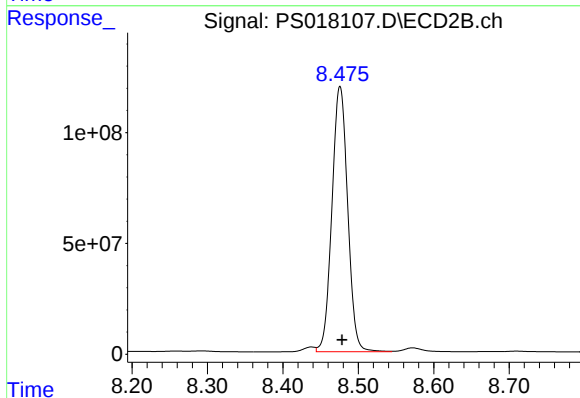
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 4173096727
Conc: 495.48 ng/ml



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

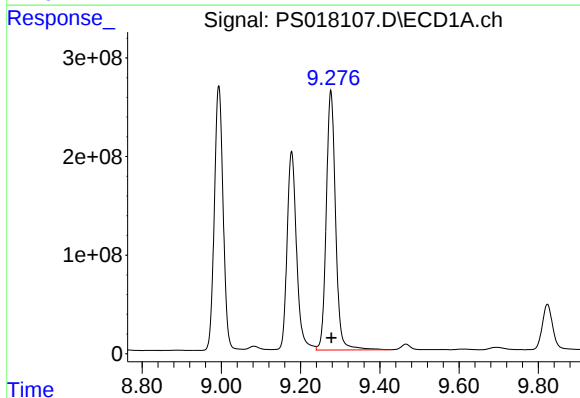
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 4112077104
Conc: 485.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



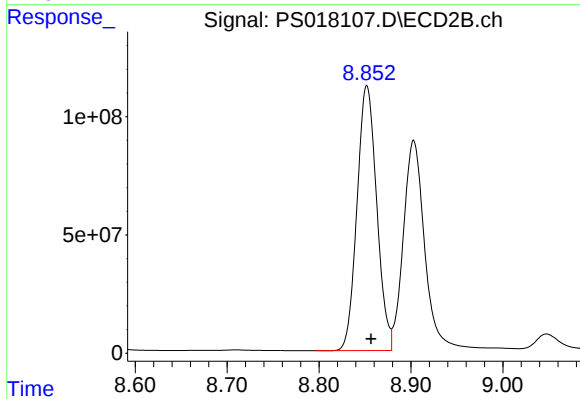
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 1738503536
Conc: 487.70 ng/ml



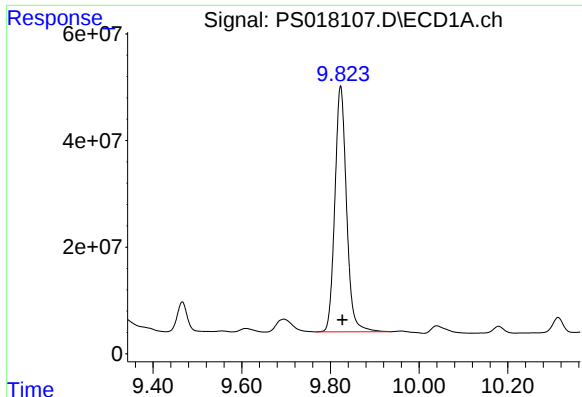
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 4301935395
Conc: 485.32 ng/ml



#12 2,4,5-T

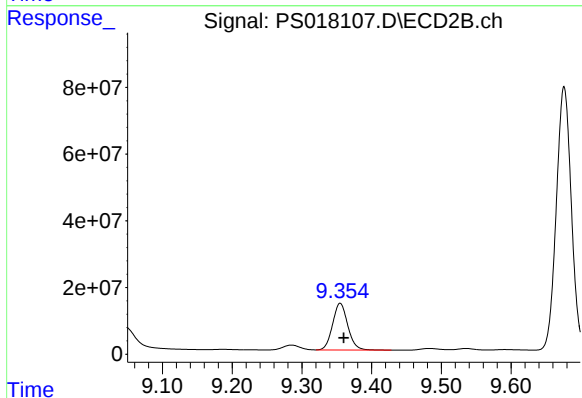
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 1666462651
Conc: 509.46 ng/ml



#13 2,4-DB

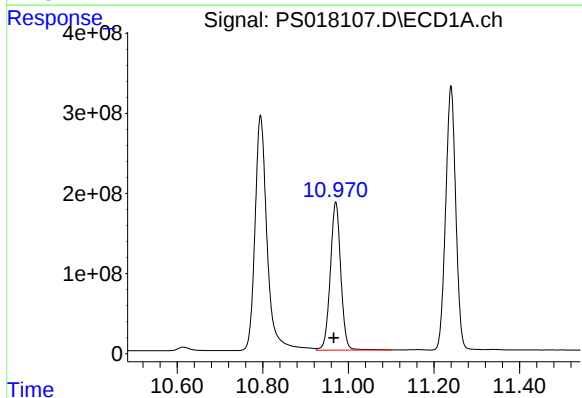
R.T.: 9.823 min
Delta R.T.: -0.004 min
Response: 842125048
Conc: 509.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142228BS



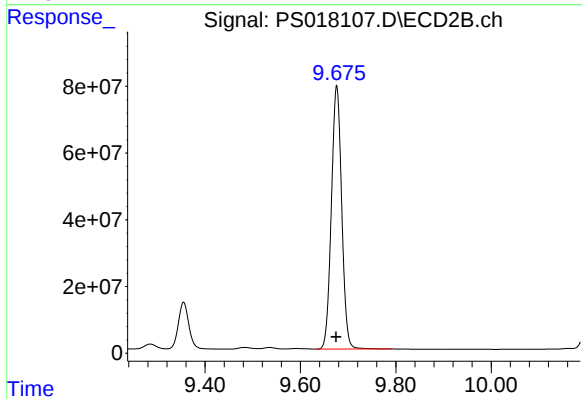
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 212031169
Conc: 479.21 ng/ml



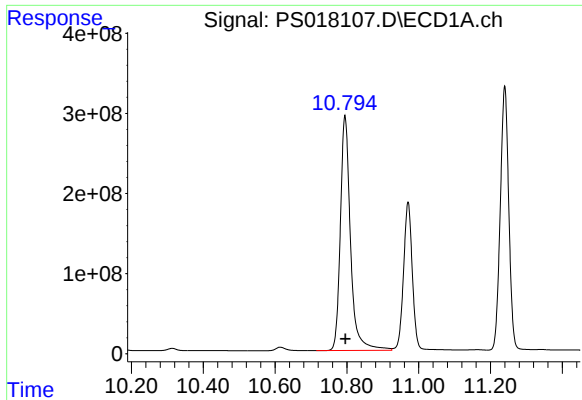
#14 DINOSEB

R.T.: 10.971 min
Delta R.T.: 0.005 min
Response: 3136858808
Conc: 477.67 ng/ml



#14 DINOSEB

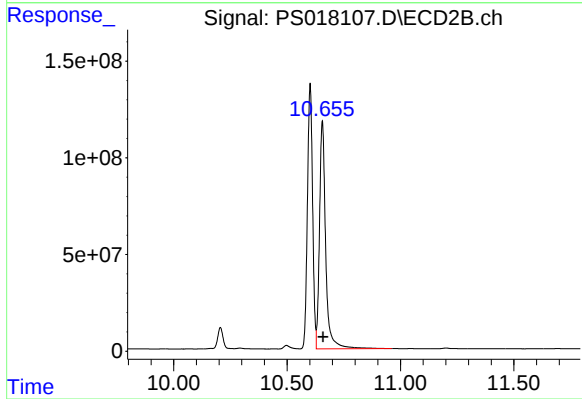
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1186195827
Conc: 475.43 ng/ml



#15 Picloram

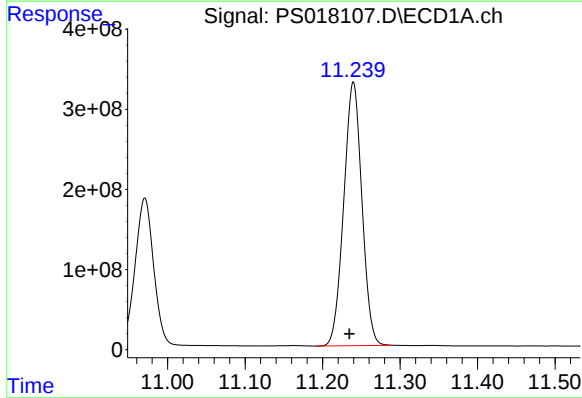
R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 5748893263
Conc: 481.65 ng/ml

Instrument :
ECD_S
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PB142228BS



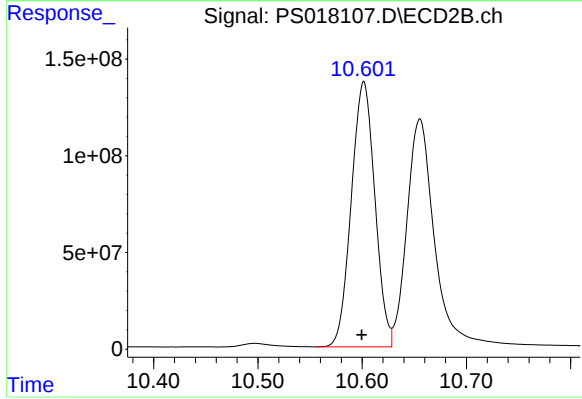
#15 Picloram

R.T.: 10.655 min
Delta R.T.: -0.003 min
Response: 2229534736
Conc: 476.79 ng/ml



#16 DCPA

R.T.: 11.240 min
Delta R.T.: 0.005 min
Response: 5357338788
Conc: 495.83 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2155359234
Conc: 488.14 ng/ml