

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 11:22
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:48:57 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	7.048	6.645	1081.5E6	427.4E6	748.170	736.579
Target Compounds							
1) T	Dalapon	2.909	2.418	1586.2E6	487.4E6	646.582	637.423
2) T	3,5-DICHL...	6.288	5.861	1434.1E6	604.8E6	666.623	683.682
3) T	4-Nitroph...	6.874	6.279	610.9E6	229.5E6	756.306	748.612
5) T	DICAMBA	7.234	6.799	4181.7E6	1765.4E6	669.666	671.482
6) T	MCP	7.404	6.894	312.8E6	141.8E6	67.002	65.935
7) T	MCPA	7.552	7.104	445.5E6	198.6E6	66.776	66.552
8) T	DICHLORPROP	7.921	7.410	1045.3E6	446.3E6	664.477	668.667
9) T	2,4-D	8.148	7.699	1256.5E6	529.1E6	690.019	718.915
10) T	Pentachlo...	8.447	8.113	14404.7E6	5693.5E6	681.846	675.998
11) T	2,4,5-TP ...	8.998	8.475	5764.5E6	2440.0E6	681.211	684.485
12) T	2,4,5-T	9.280	8.851	6045.7E6	2349.2E6	682.043	718.183
13) T	2,4-DB	9.827	9.353	1252.2E6	310.3E6	757.506	701.264
14) T	DINOSEB	10.975	9.675	4350.7E6	1679.5E6	662.514	673.161
15) T	Picloram	10.797	10.652	8807.1E6	3440.2E6	737.867	735.681
16) T	DCPA	11.244	10.601	7396.3E6	3014.2E6	684.536	682.645

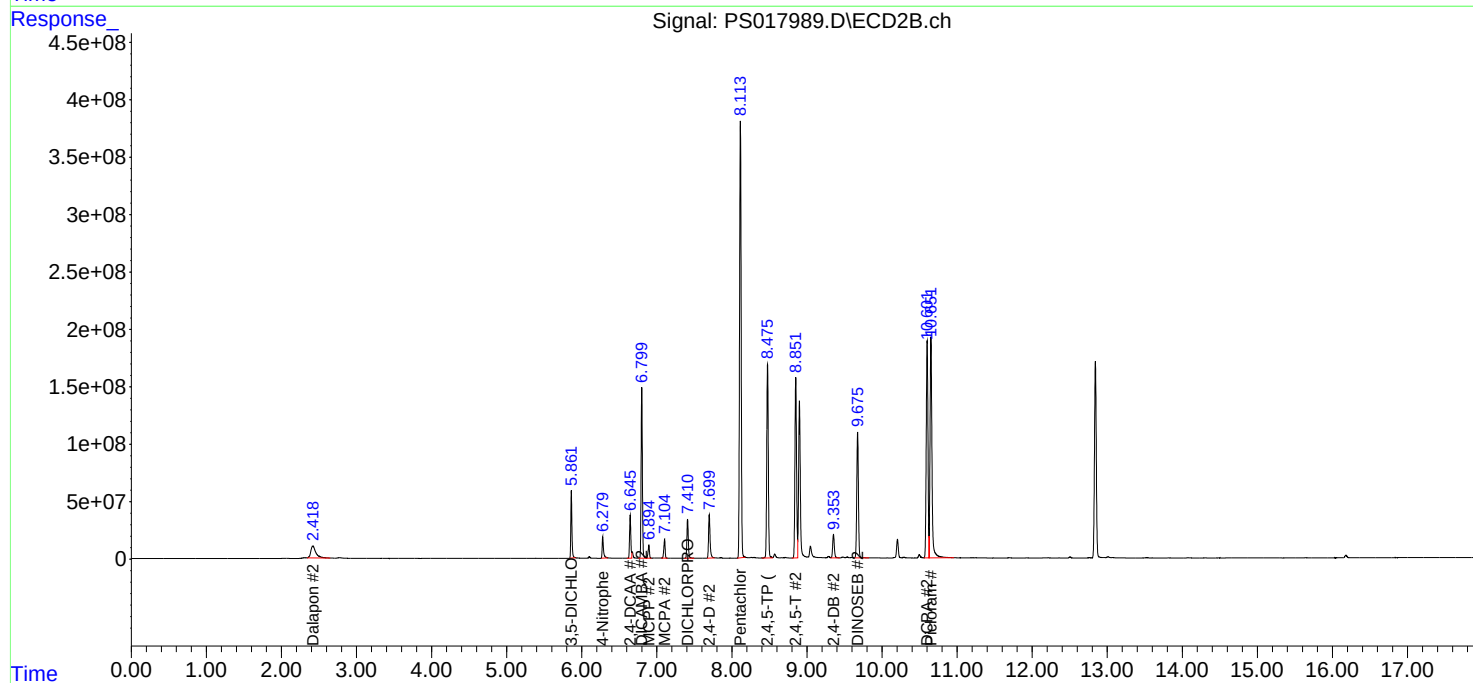
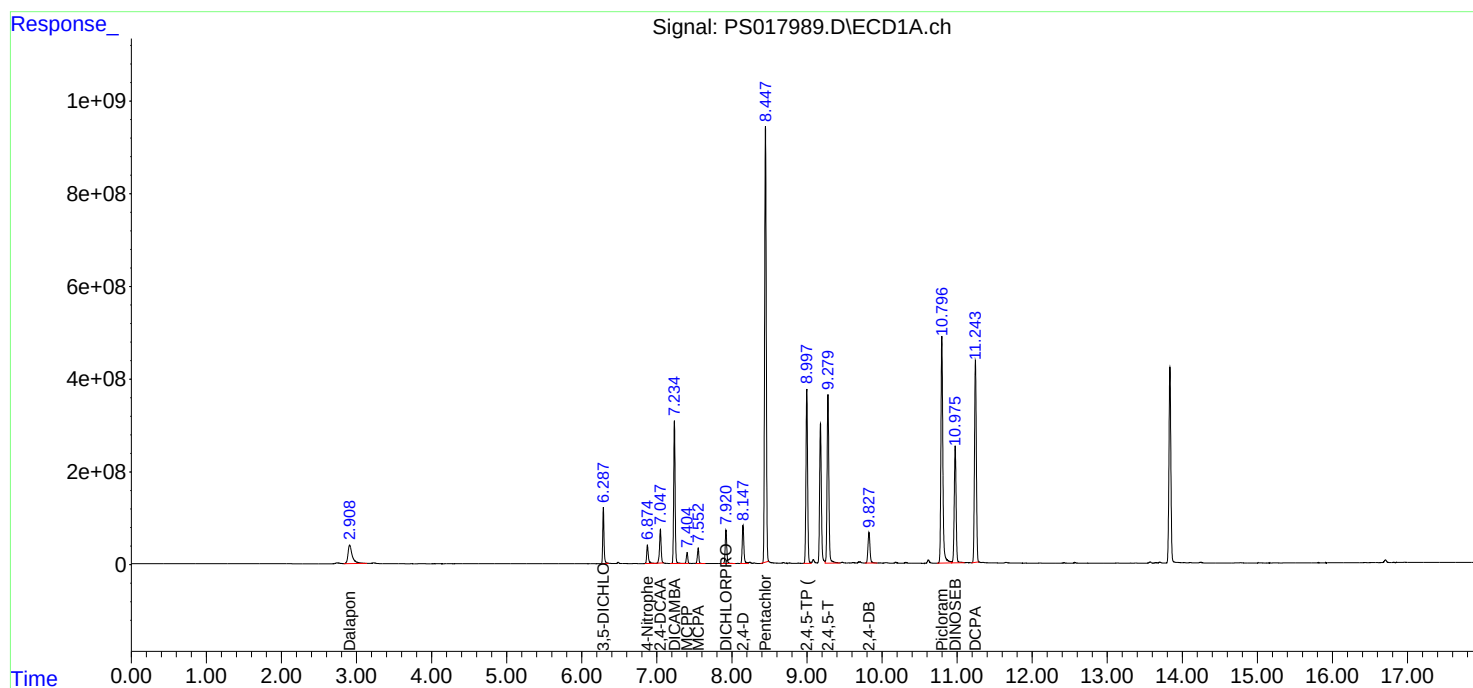
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

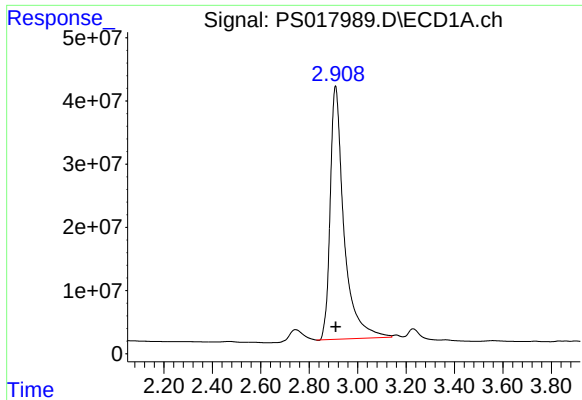
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Operator : AJ\MA
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ECD_S
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Quant Time: Jan 14 18:48:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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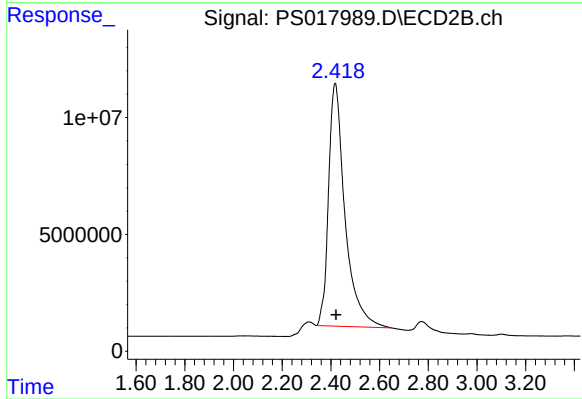




#1 Dalapon

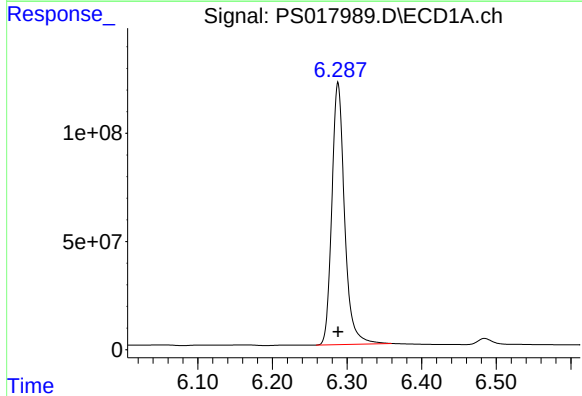
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1586209587
Conc: 646.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



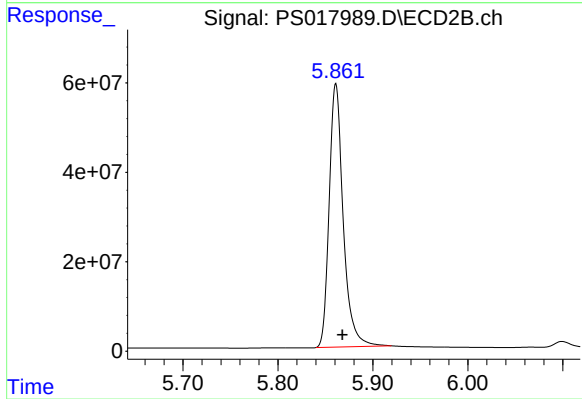
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.002 min
Response: 487429740
Conc: 637.42 ng/ml



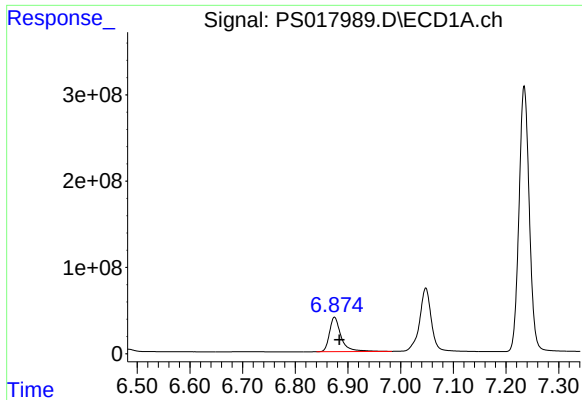
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1434068482
Conc: 666.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

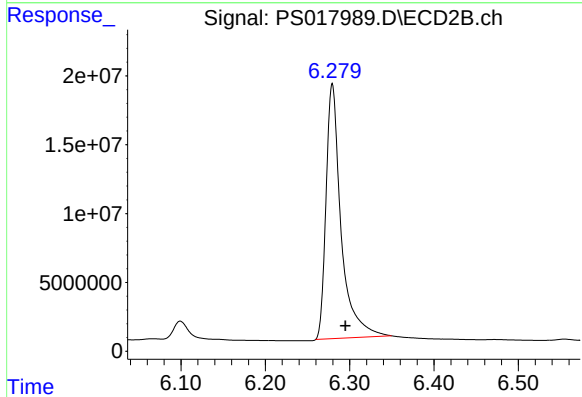
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 604805761
Conc: 683.68 ng/ml



#3 4-Nitrophenol

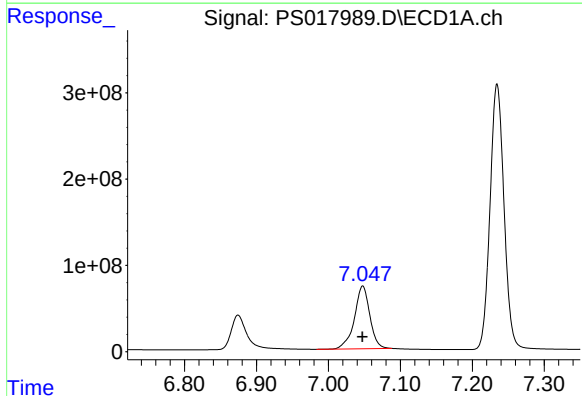
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 610855866
Conc: 756.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



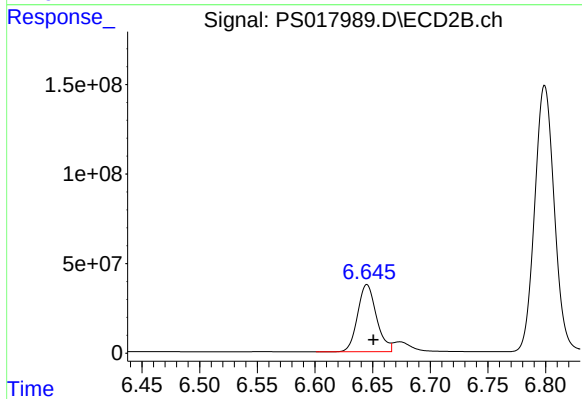
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.015 min
Response: 229466040
Conc: 748.61 ng/ml



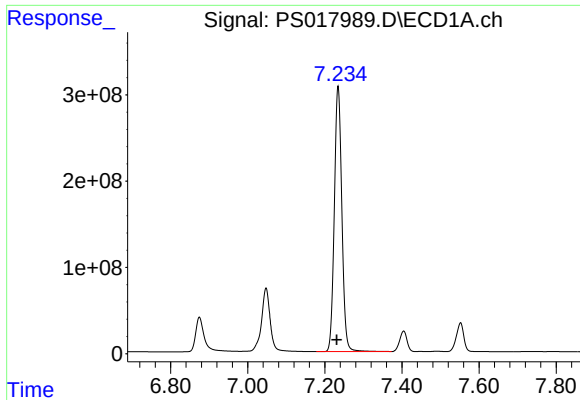
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 1081470032
Conc: 748.17 ng/ml



#4 2,4-DCAA

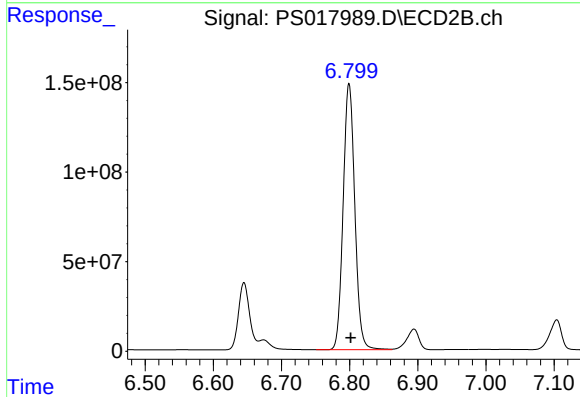
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 427399257
Conc: 736.58 ng/ml



#5 DICAMBA

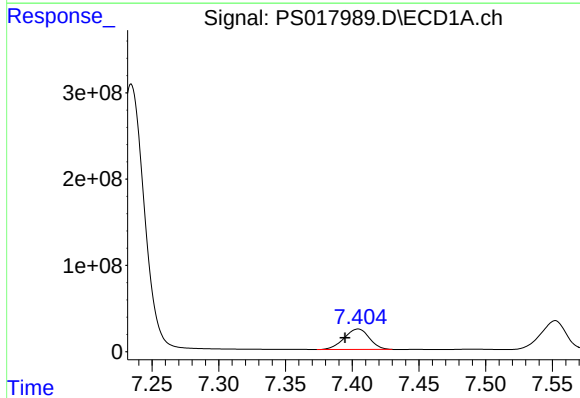
R.T.: 7.234 min
Delta R.T.: 0.004 min
Response: 4181674119
Conc: 669.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



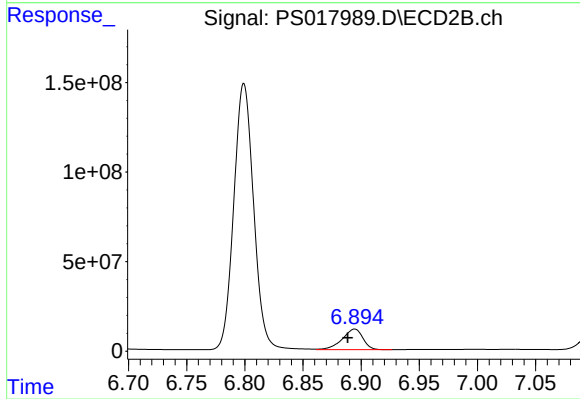
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1765362296
Conc: 671.48 ng/ml



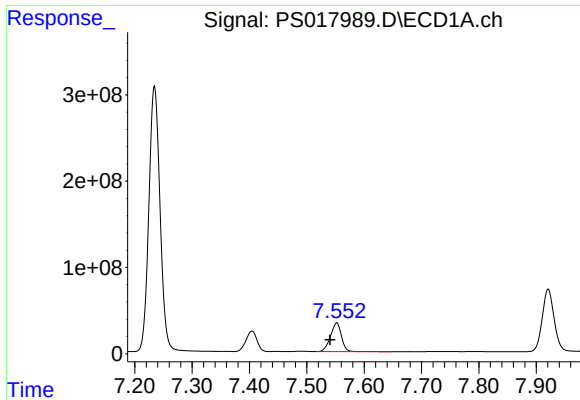
#6 MCP

R.T.: 7.404 min
Delta R.T.: 0.010 min
Response: 312828520
Conc: 67.00 ug/ml



#6 MCP

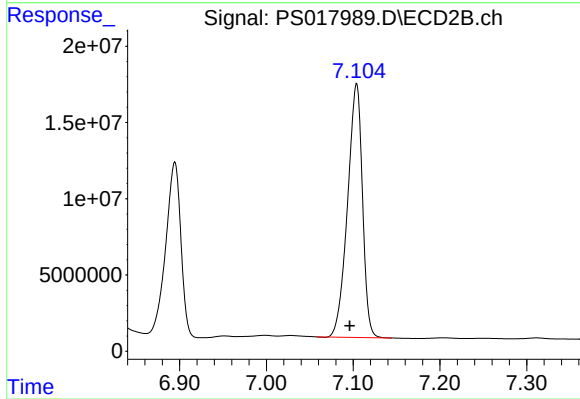
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 141822119
Conc: 65.94 ug/ml



#7 MCPA

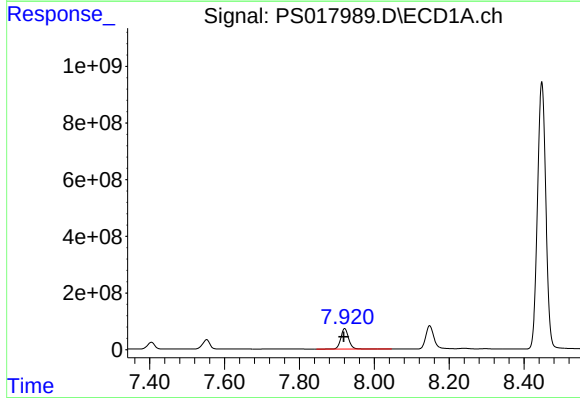
R.T.: 7.552 min
Delta R.T.: 0.012 min
Response: 445515318
Conc: 66.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



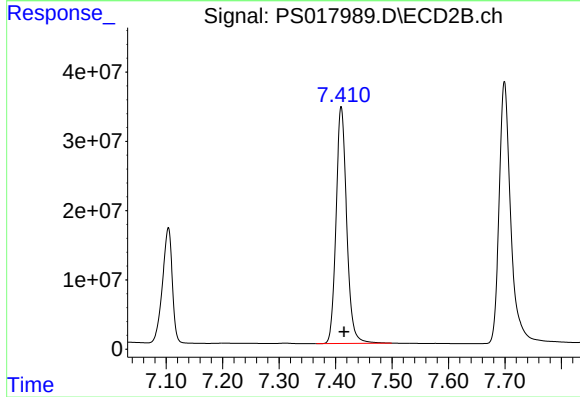
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 198587172
Conc: 66.55 ug/ml



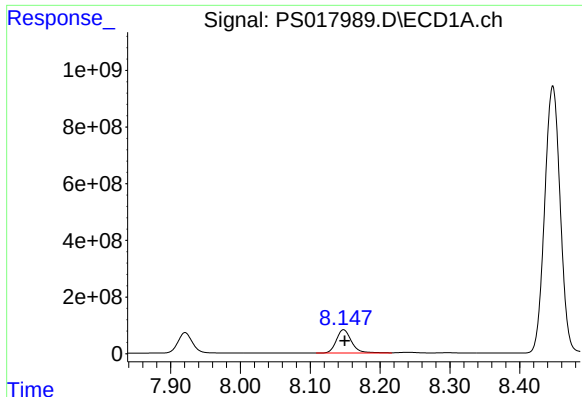
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.003 min
Response: 1045253039
Conc: 664.48 ng/ml



#8 DICHLORPROP

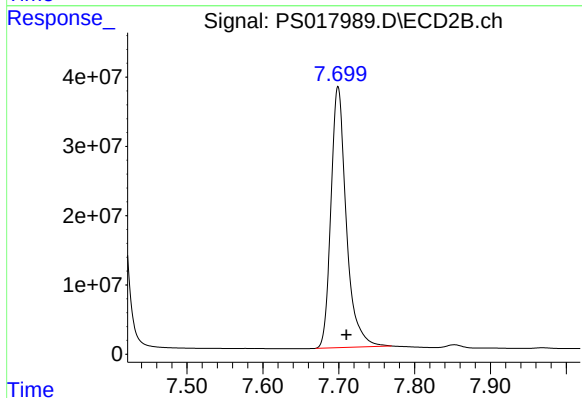
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 446284346
Conc: 668.67 ng/ml



#9 2,4-D

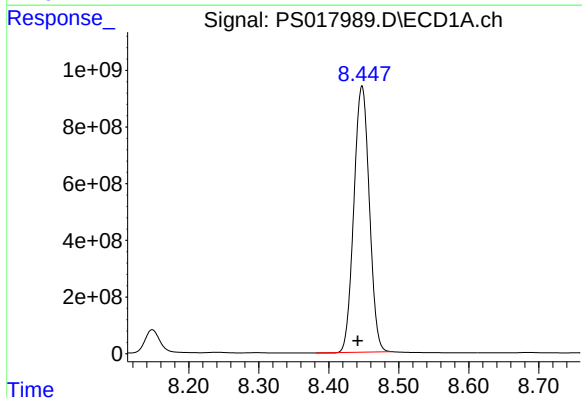
R.T.: 8.148 min
Delta R.T.: -0.002 min
Response: 1256480172
Conc: 690.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



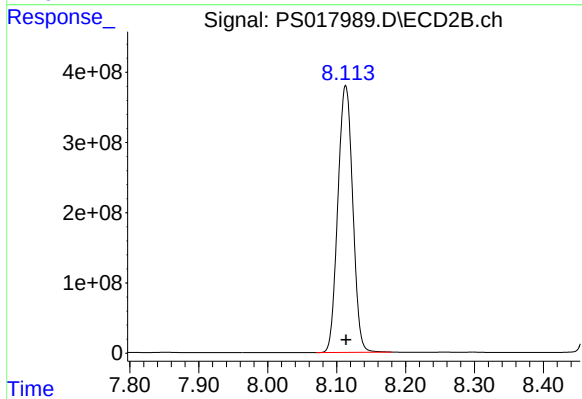
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 529082755
Conc: 718.92 ng/ml



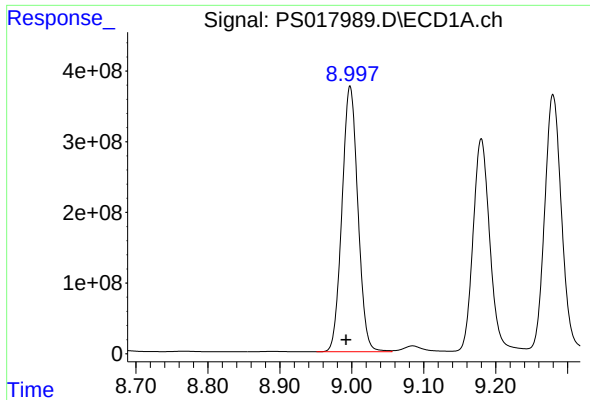
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 14404710972
Conc: 681.85 ng/ml



#10 Pentachlorophenol

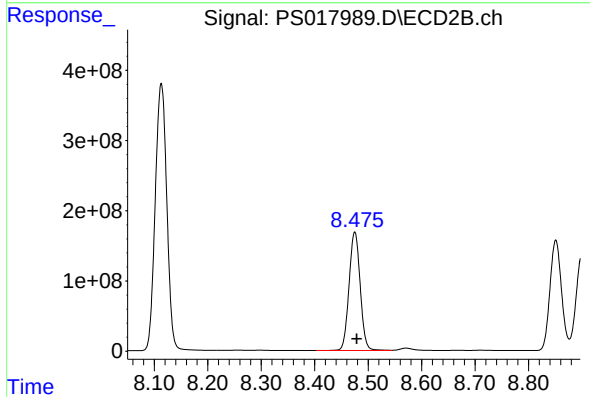
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5693499500
Conc: 676.00 ng/ml



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

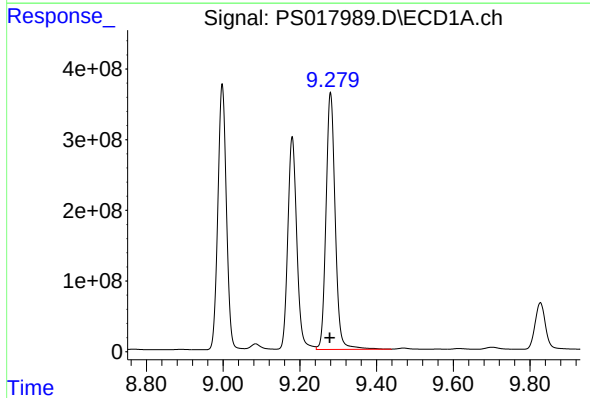
R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 5764499697
Conc: 681.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



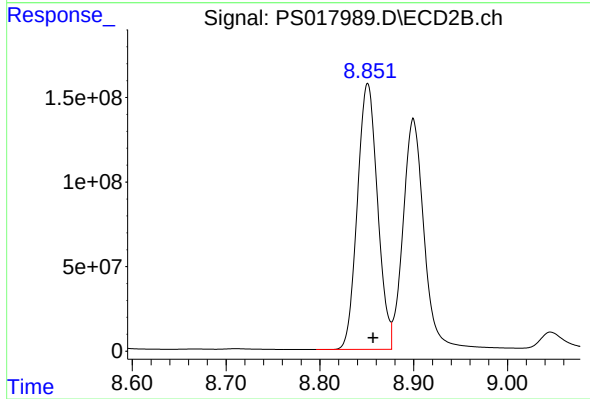
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 2439979509
Conc: 684.49 ng/ml



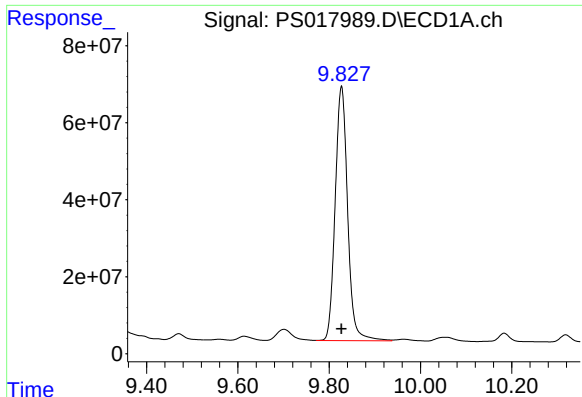
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 6045719752
Conc: 682.04 ng/ml



#12 2,4,5-T

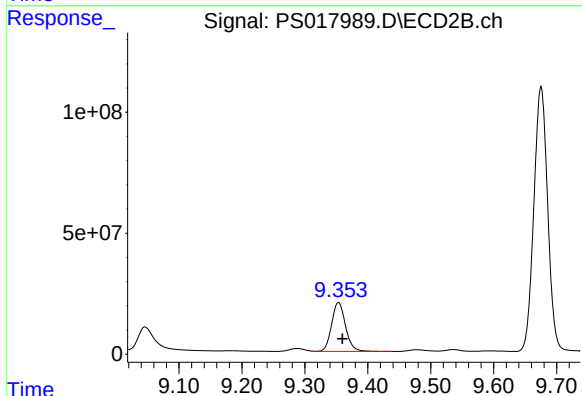
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2349189479
Conc: 718.18 ng/ml



#13 2,4-DB

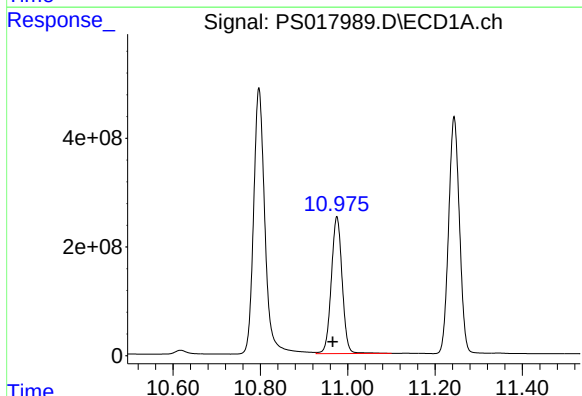
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 1252182914
Conc: 757.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



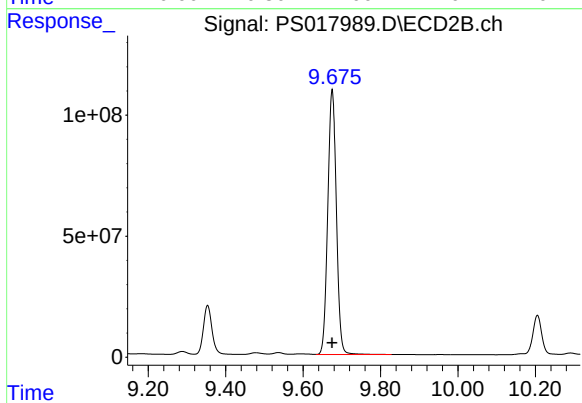
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 310279228
Conc: 701.26 ng/ml



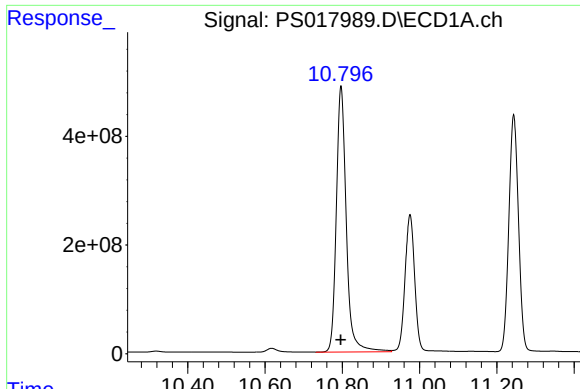
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.009 min
Response: 4350692783
Conc: 662.51 ng/ml



#14 DINOSEB

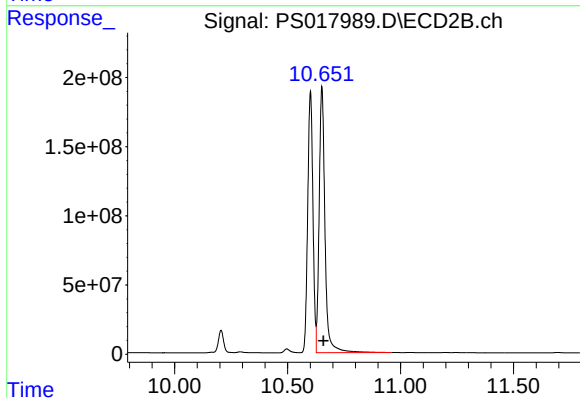
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1679546010
Conc: 673.16 ng/ml



#15 Picloram

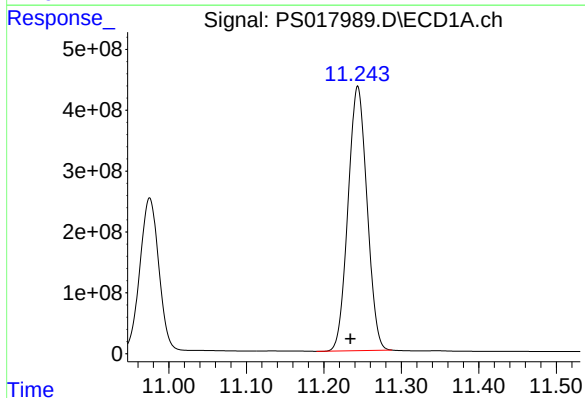
R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 8807111264
Conc: 737.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



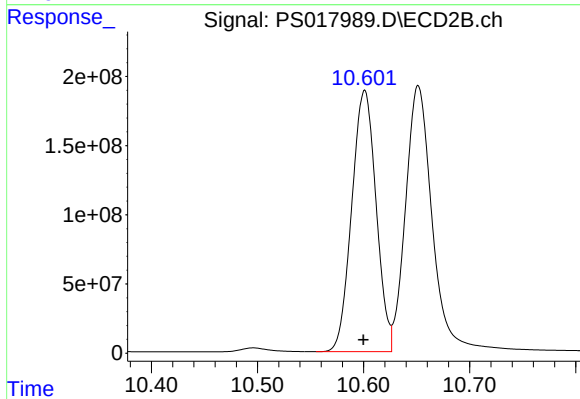
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 3440151579
Conc: 735.68 ng/ml



#16 DCPA

R.T.: 11.244 min
Delta R.T.: 0.009 min
Response: 7396262402
Conc: 684.54 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 3014208234
Conc: 682.64 ng/ml