

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020823\
 Data File : PS022064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 00:29
 Operator : AR\AJ
 Sample : PB150740BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150740BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:34:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.301	6.727	1182.5E6	1041.0E6	518.805	514.251
Target Compounds							
1) T	Dalapon	2.413	2.489	1416.5E6	1408.0E6	456.228	452.493
2) T	3,5-DICHL...	5.681	5.926	1669.4E6	1457.9E6	484.771	487.886
3) T	4-Nitroph...	6.144	6.352	632.7E6	623.7E6	470.089	467.024
5) T	DICAMBA	6.437	6.885	4811.2E6	4711.2E6	497.396	498.669
6) T	MCPD	6.588	6.983	348.7E6	358.1E6	48.421	47.983
7) T	MCPA	6.709	7.192	480.5E6	484.0E6	47.981	48.183
8) T	DICHLORPROP	7.020	7.505	1211.3E6	1169.0E6	489.956	488.605
9) T	2,4-D	7.222	7.796	1483.1E6	1380.4E6	493.287	489.541
10) T	Pentachlo...	7.442	8.214	17422.3E6	16678.8E6	527.639	524.978
11) T	2,4,5-TP ...	7.969	8.578	6730.4E6	6658.3E6	505.163	505.539
12) T	2,4,5-T	8.229	8.953	7078.2E6	6217.4E6	493.200	514.477
13) T	2,4-DB	8.735	9.458	1121.9E6	828.6E6	510.235	490.691
14) T	DINOSEB	9.778	9.782	5014.1E6	4618.7E6	487.552	494.125
15) T	Picloram	9.618	10.751	8483.6E6	8190.1E6	455.531	451.271
16) T	DCPA	10.046	10.706	8676.5E6	7917.8E6	510.649	514.471

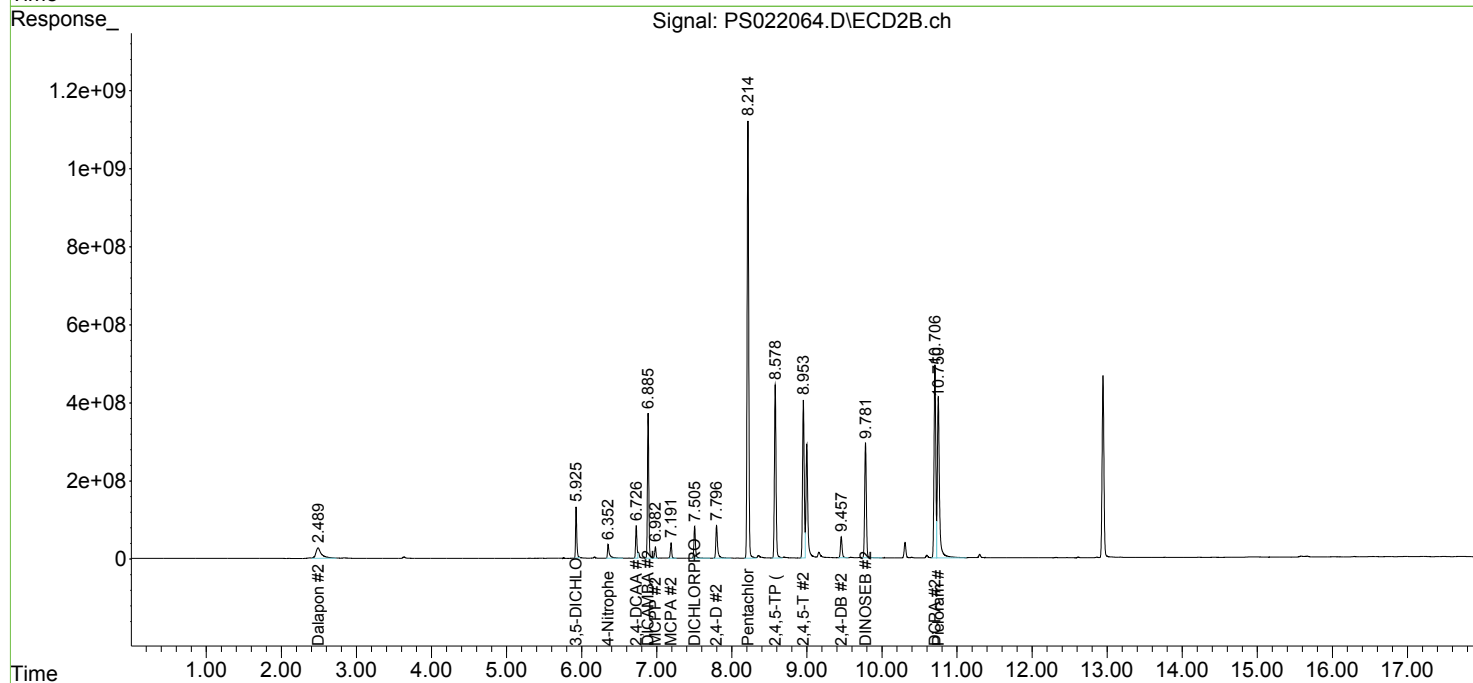
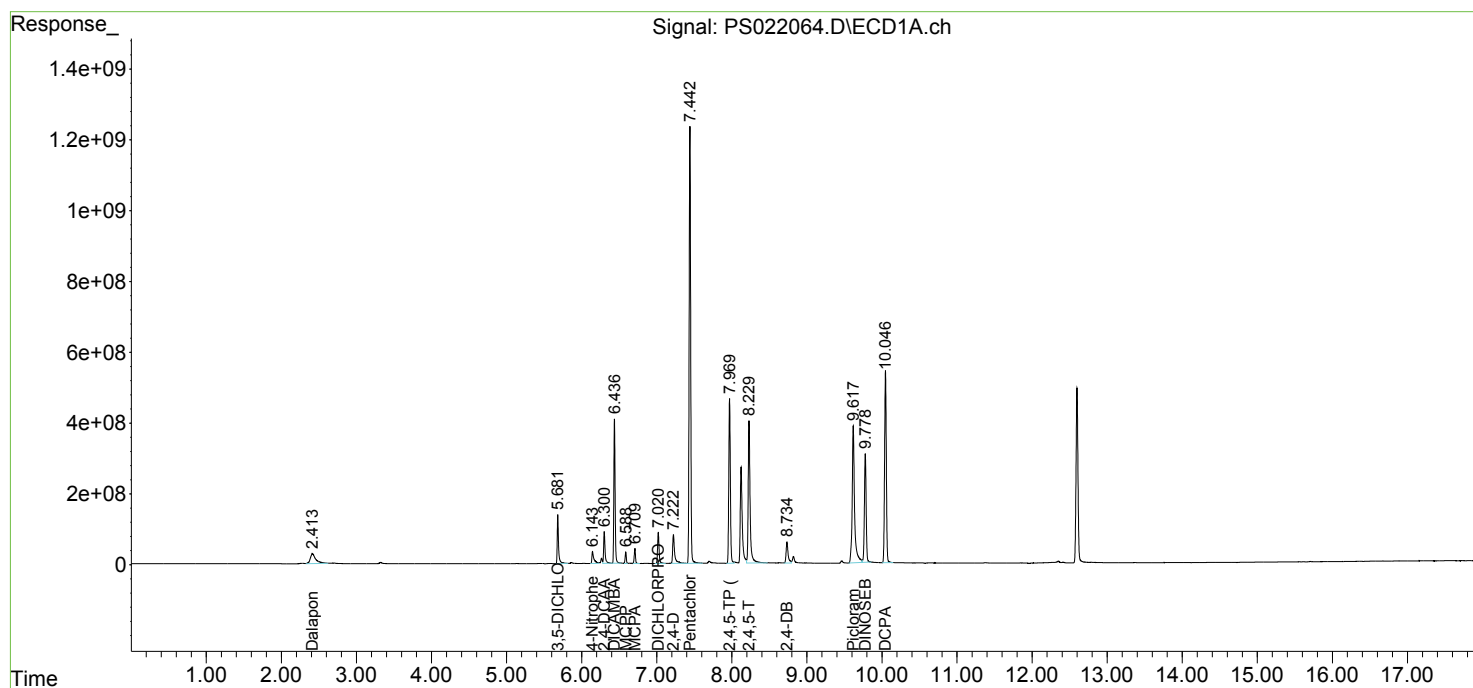
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

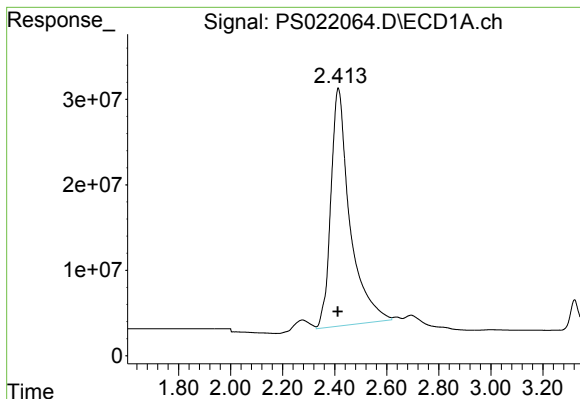
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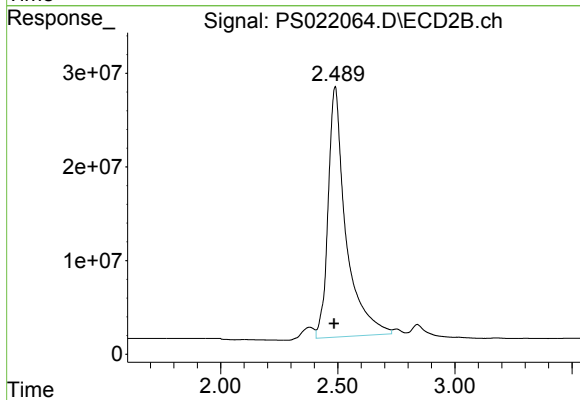




#1 Dalapon

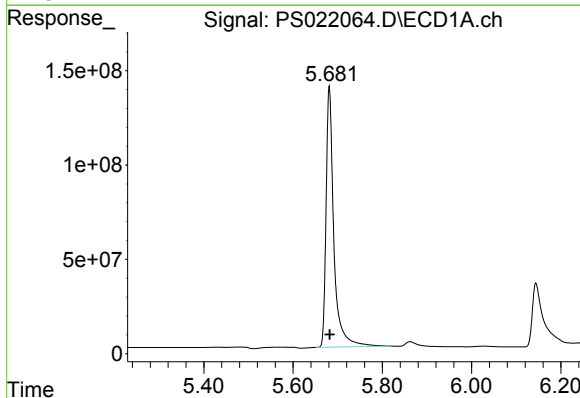
R.T.: 2.413 min
Delta R.T.: 0.001 min
Response: 1416529178
Conc: 456.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



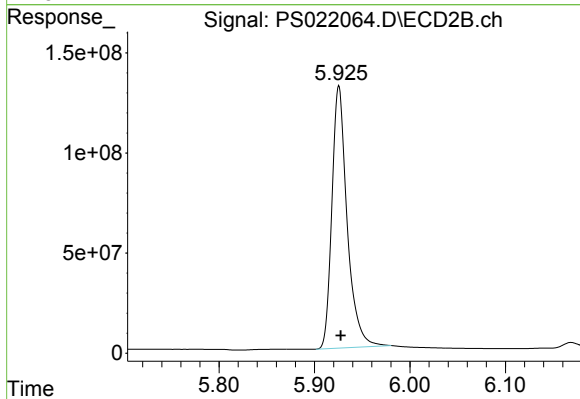
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: 0.005 min
Response: 1407991192
Conc: 452.49 ng/ml



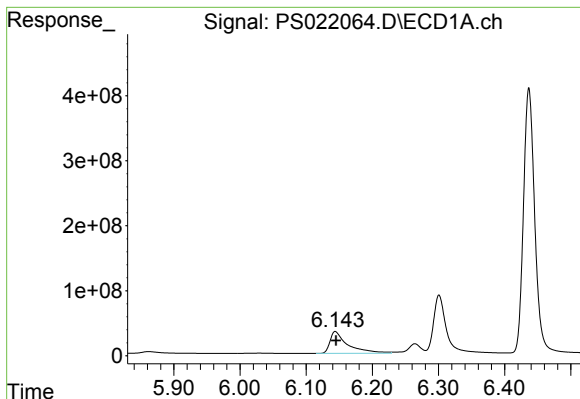
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 1669373860
Conc: 484.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

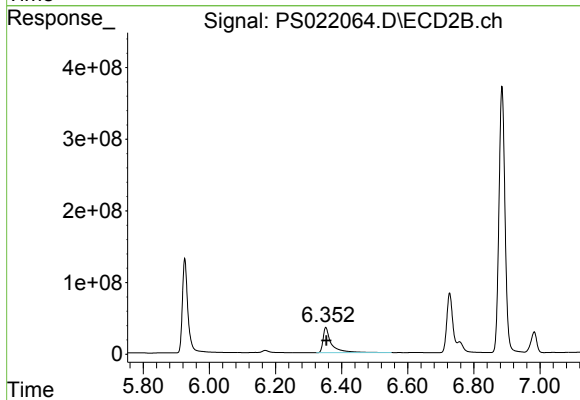
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 1457907453
Conc: 487.89 ng/ml



#3 4-Nitrophenol

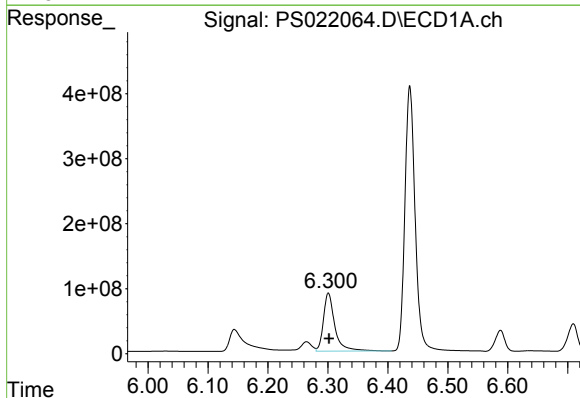
R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 632681228
Conc: 470.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



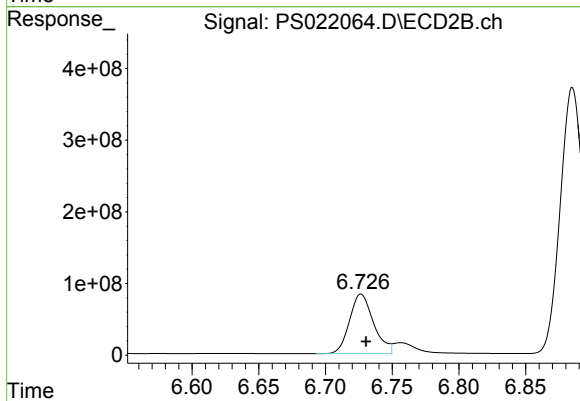
#3 4-Nitrophenol

R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 623671520
Conc: 467.02 ng/ml



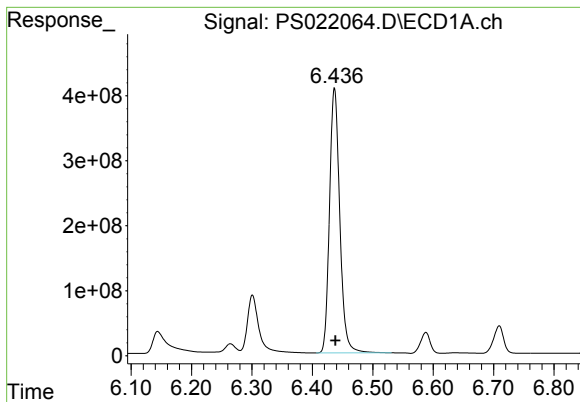
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: -0.001 min
Response: 1182546622
Conc: 518.81 ng/ml



#4 2,4-DCAA

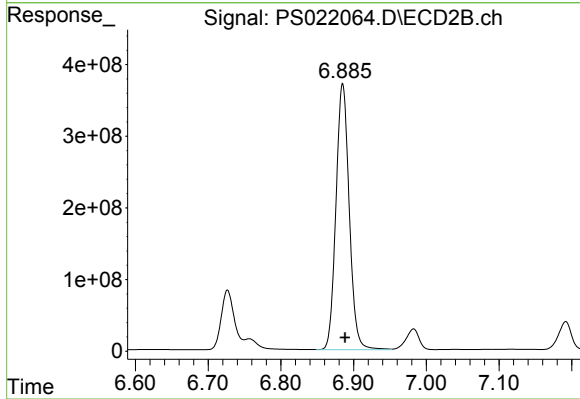
R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 1040968159
Conc: 514.25 ng/ml



#5 DICAMBA

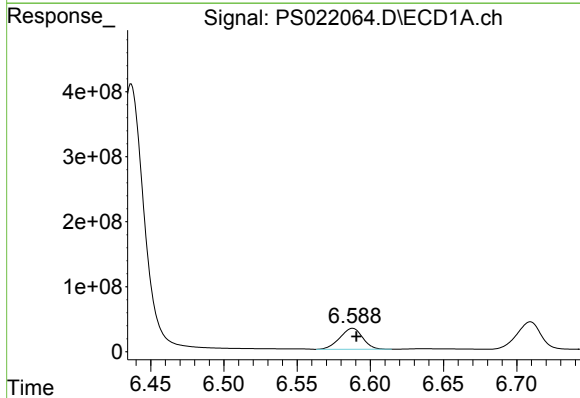
R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 4811151709
Conc: 497.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



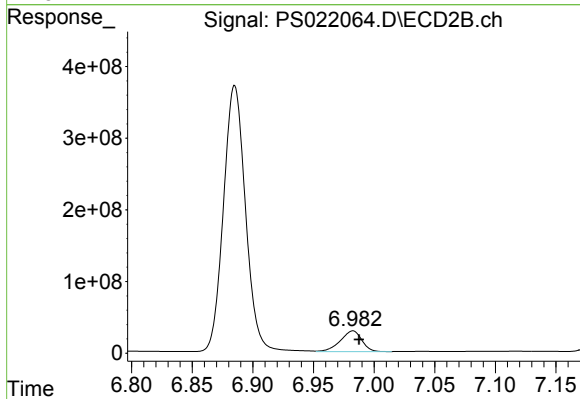
#5 DICAMBA

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 4711206955
Conc: 498.67 ng/ml



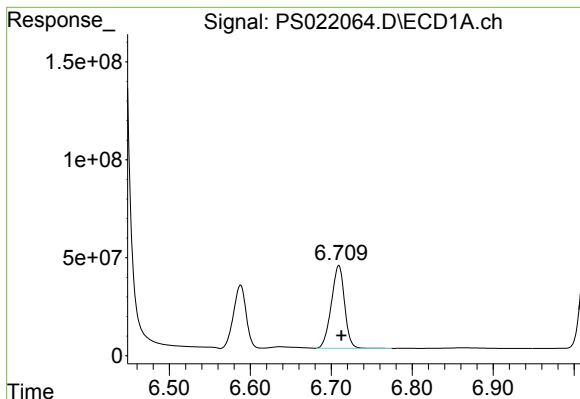
#6 MCP

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 348674016
Conc: 48.42 ug/ml



#6 MCP

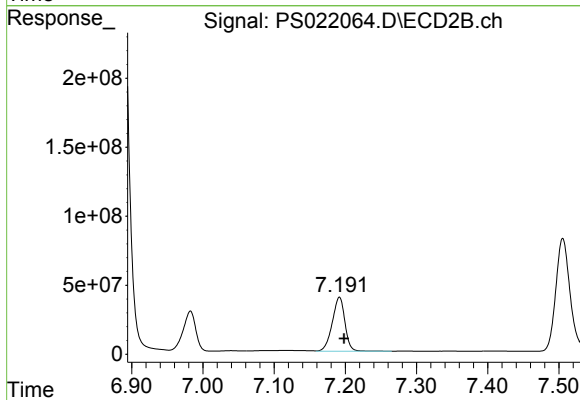
R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 358086197
Conc: 47.98 ug/ml



#7 MCPA

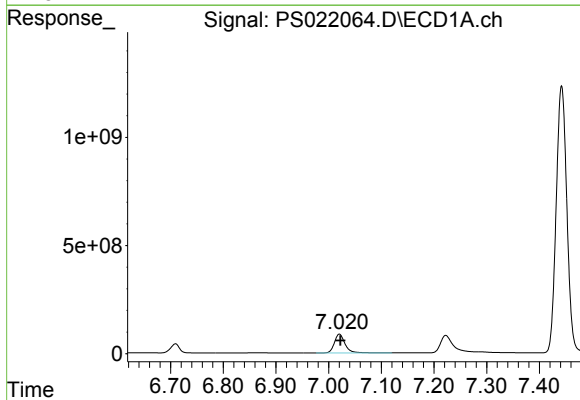
R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 480484773
Conc: 47.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



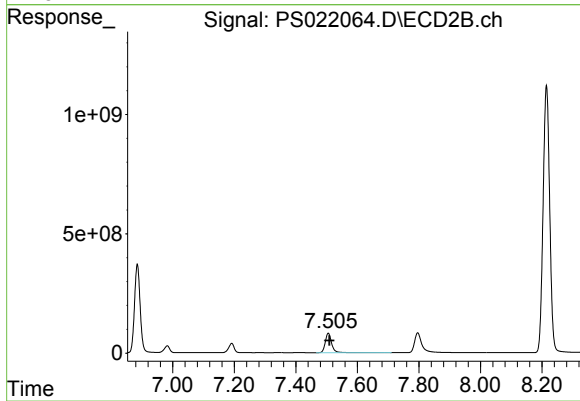
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.007 min
Response: 483984895
Conc: 48.18 ug/ml



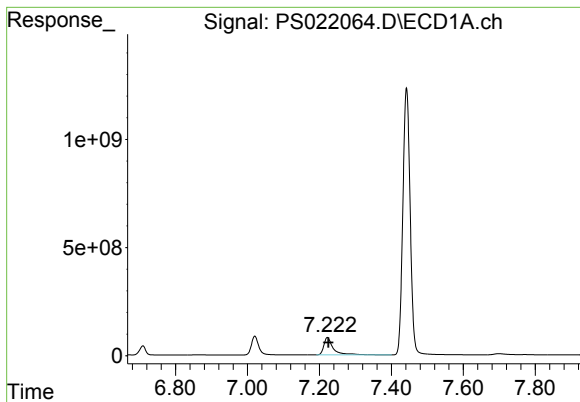
#8 DICHLORPROP

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 1211312356
Conc: 489.96 ng/ml



#8 DICHLORPROP

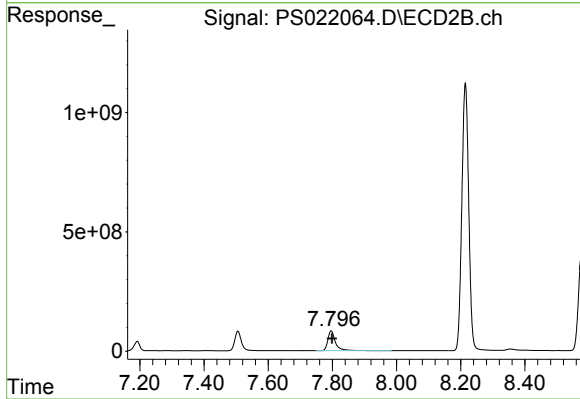
R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 1168988903
Conc: 488.60 ng/ml



#9 2,4-D

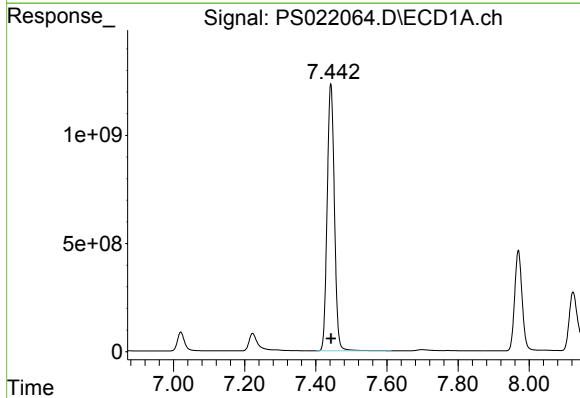
R.T.: 7.222 min
Delta R.T.: -0.002 min
Response: 1483053292
Conc: 493.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



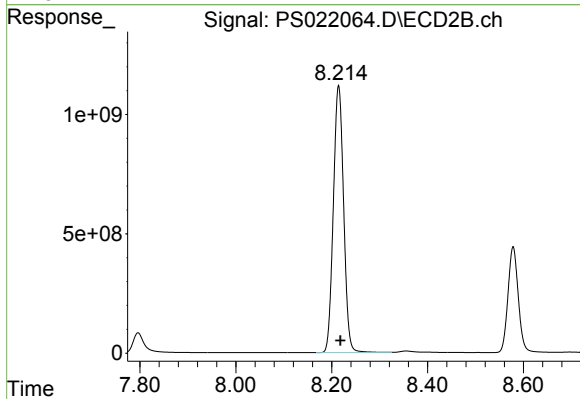
#9 2,4-D

R.T.: 7.796 min
Delta R.T.: -0.003 min
Response: 1380380116
Conc: 489.54 ng/ml



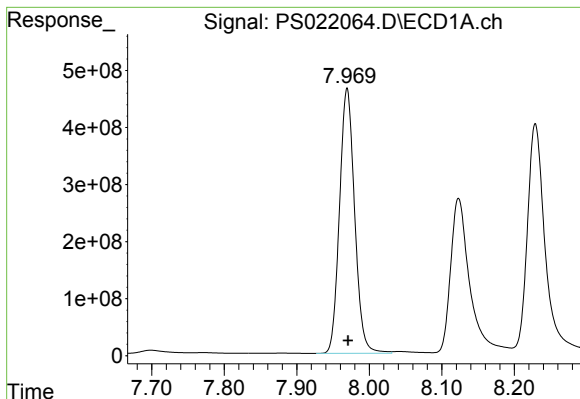
#10 Pentachlorophenol

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 17422317195
Conc: 527.64 ng/ml



#10 Pentachlorophenol

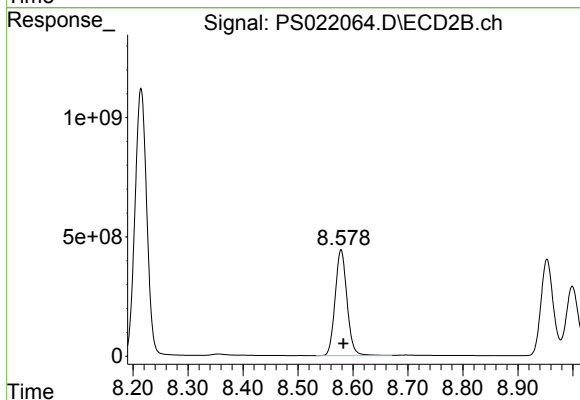
R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 16678754035
Conc: 524.98 ng/ml



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

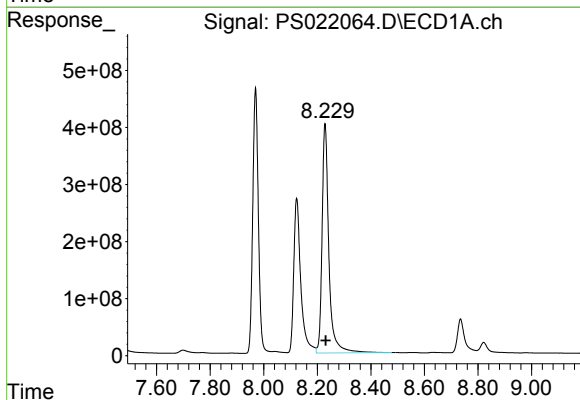
R.T.: 7.969 min
Delta R.T.: -0.001 min
Response: 6730434497
Conc: 505.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



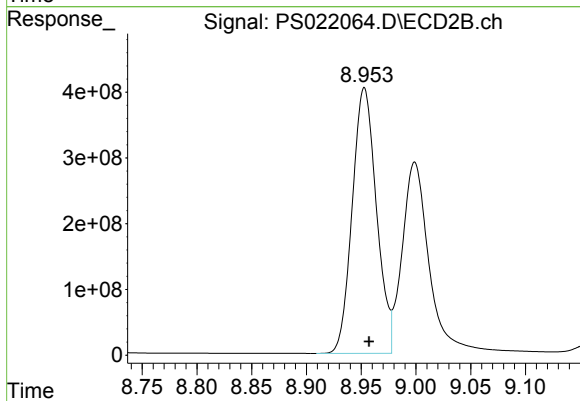
#11 2,4,5-TP (SILVEX)

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 6658253129
Conc: 505.54 ng/ml



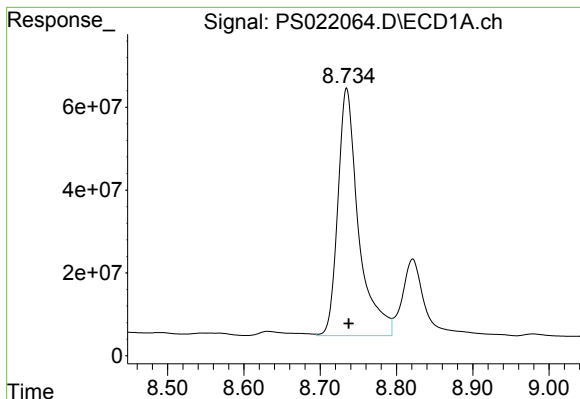
#12 2,4,5-T

R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 7078194459
Conc: 493.20 ng/ml



#12 2,4,5-T

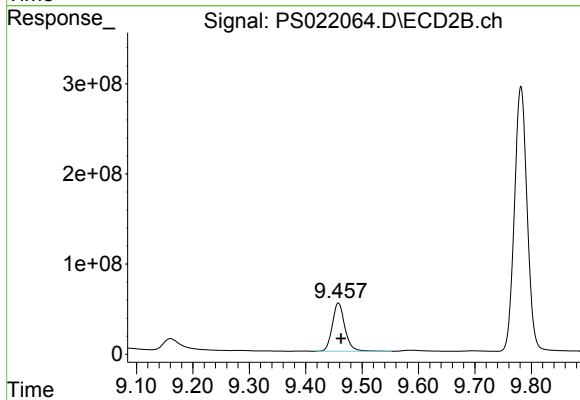
R.T.: 8.953 min
Delta R.T.: -0.004 min
Response: 6217369975
Conc: 514.48 ng/ml



#13 2,4-DB

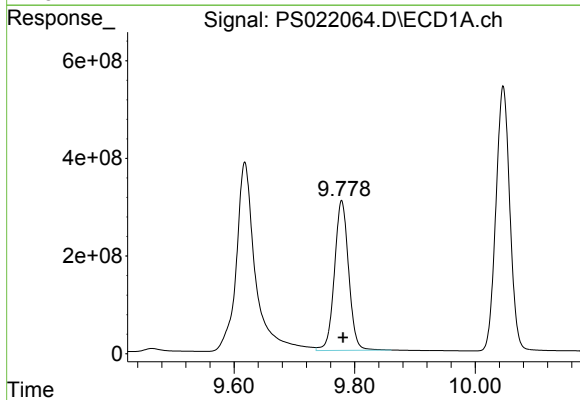
R.T.: 8.735 min
Delta R.T.: -0.003 min
Response: 1121852913
Conc: 510.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



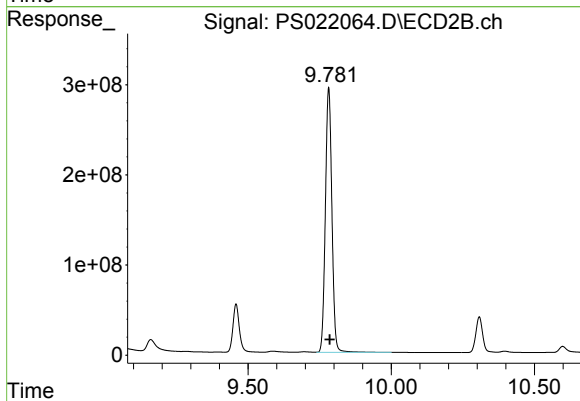
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: -0.005 min
Response: 828582769
Conc: 490.69 ng/ml



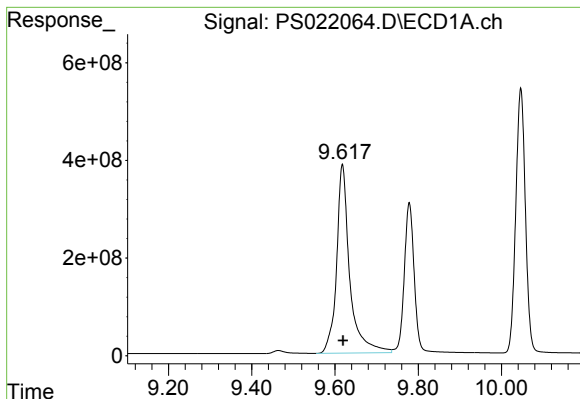
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.002 min
Response: 5014068504
Conc: 487.55 ng/ml



#14 DINOSEB

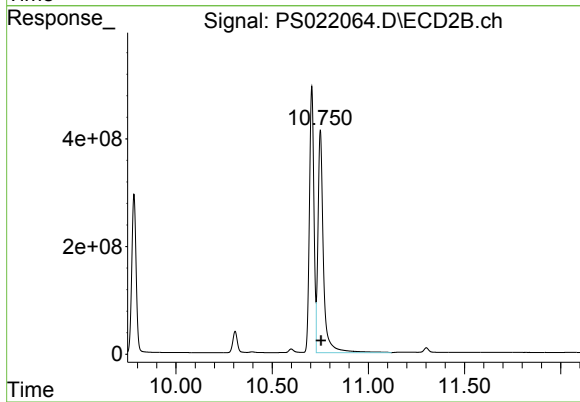
R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 4618742532
Conc: 494.12 ng/ml



#15 Picloram

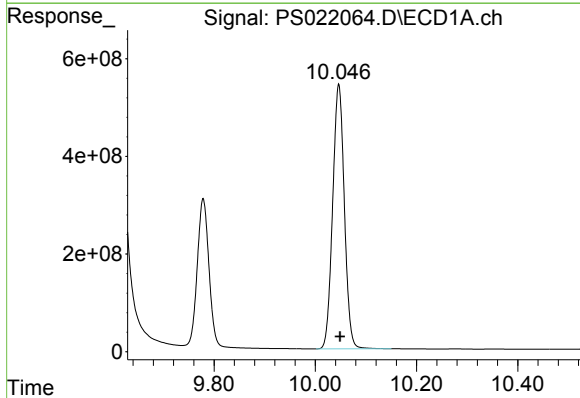
R.T.: 9.618 min
Delta R.T.: -0.002 min
Response: 8483580705
Conc: 455.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150740BS



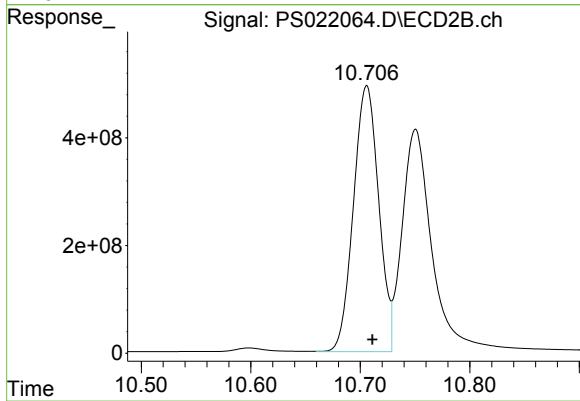
#15 Picloram

R.T.: 10.751 min
Delta R.T.: -0.005 min
Response: 8190062753
Conc: 451.27 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.002 min
Response: 8676506906
Conc: 510.65 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.005 min
Response: 7917750324
Conc: 514.47 ng/ml