

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 10:06
 Operator : AR\AJ
 Sample : PB149481BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149481BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 11:51:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.379	6.811	1397.7E6	882.5E6	481.071	511.912
Target Compounds							
1) T	Dalapon	2.480	2.557	1327.2E6	1331.4E6	419.985	593.070 #
2) T	3,5-DICHL...	5.750	5.992	2010.6E6	1225.4E6	505.896	468.297
3) T	4-Nitroph...	6.217	6.426	765.1E6	467.6E6	425.496	401.262
5) T	DICAMBA	6.521	6.975	5467.2E6	3575.9E6	475.111	468.225
6) T	MCPD	6.676	7.073	401.3E6	280.5E6	42.979	47.678
7) T	MCPA	6.801	7.284	620.4E6	417.1E6	48.429	47.170
8) T	DICHLORPROP	7.118	7.601	1492.9E6	1059.6E6	474.885	537.986
9) T	2,4-D	7.320	7.892	1853.4E6	1238.6E6	485.050	513.464
10) T	Pentachlo...	7.549	8.319	22724.2E6	13829.6E6	558.803	524.598
11) T	2,4,5-TP ...	8.077	8.681	9466.9E6	5561.0E6	511.982	496.582
12) T	2,4,5-T	8.337	9.058	9084.2E6	5186.4E6	481.473	478.516
13) T	2,4-DB	8.849	9.567	1418.3E6	915.6E6	387.270	636.916 #
14) T	DINOSEB	9.901	9.892	7347.6E6	3499.6E6	461.162	442.474
15) T	Picloram	9.736	10.864	11842.5E6	6434.0E6	413.495	395.657
16) T	DCPA	10.168	10.820	12695.9E6	6495.2E6	498.512	478.704

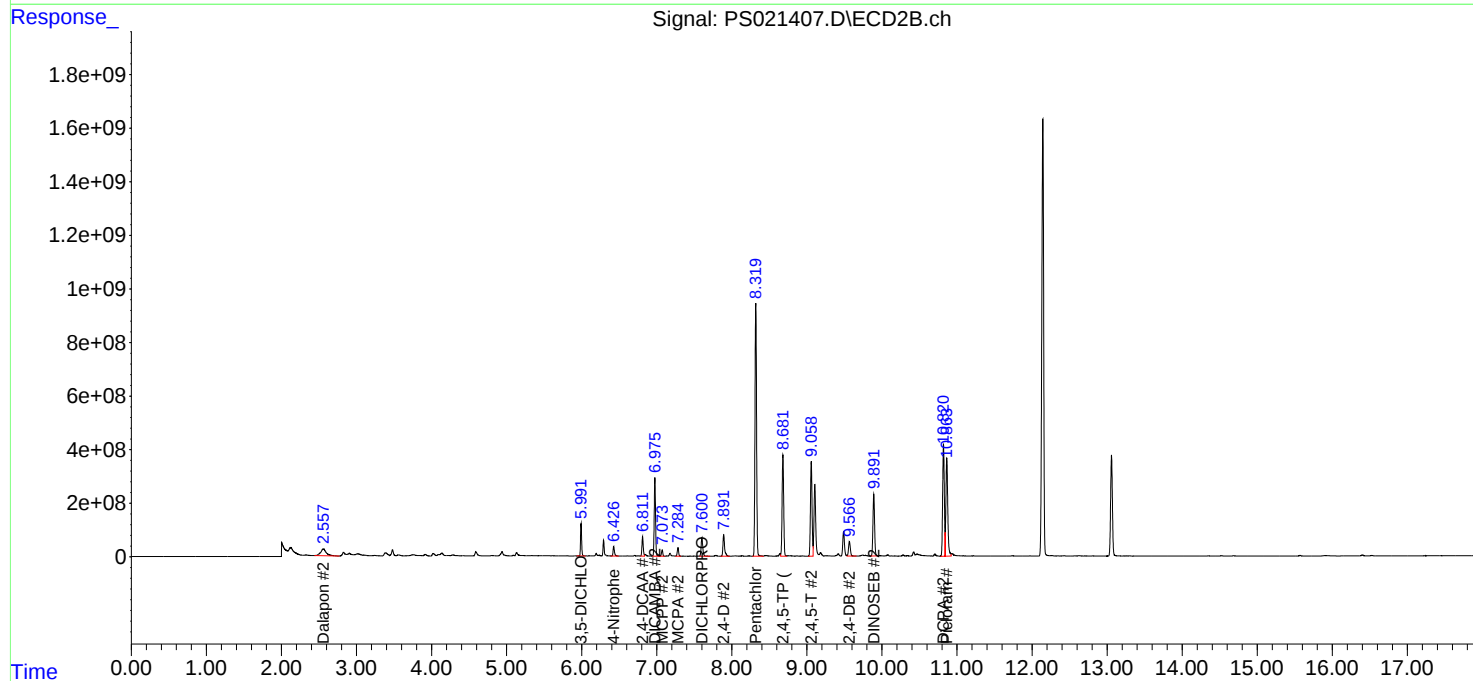
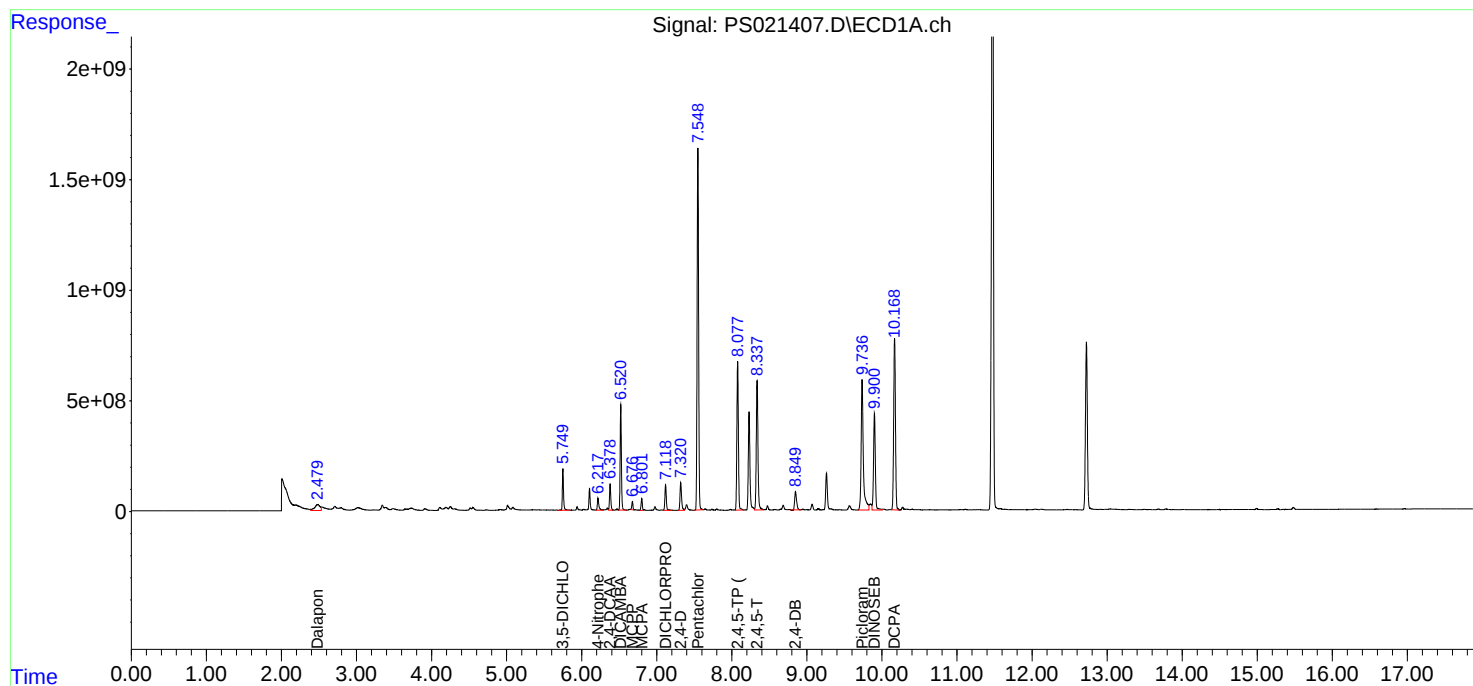
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

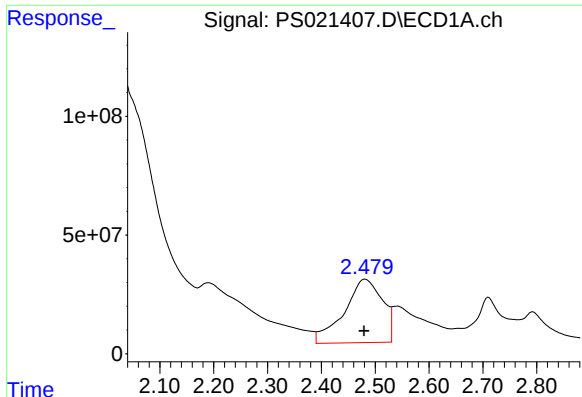
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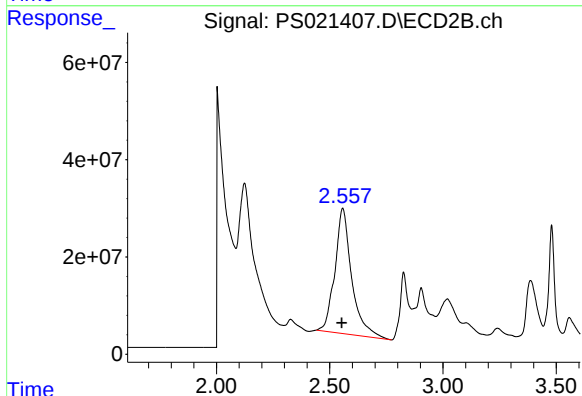




#1 Dalapon

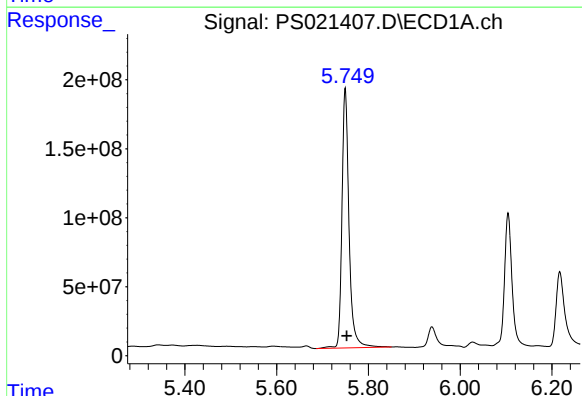
R.T.: 2.480 min
Delta R.T.: 0.001 min
Response: 1327183764
Conc: 419.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



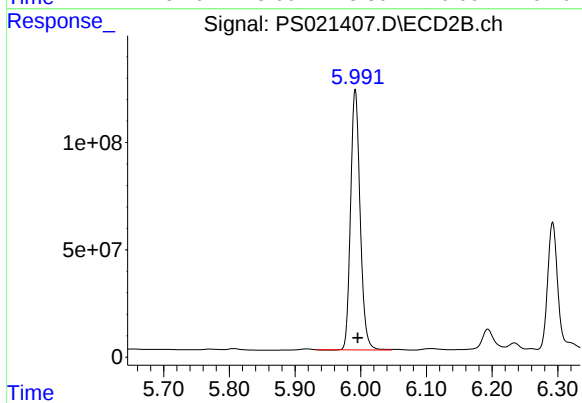
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.003 min
Response: 1331403936
Conc: 593.07 ng/ml



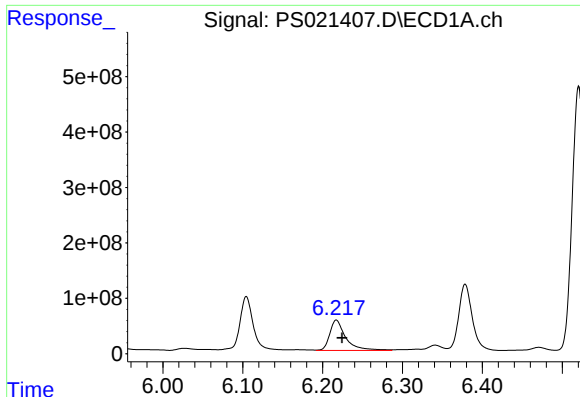
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 2010620571
Conc: 505.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

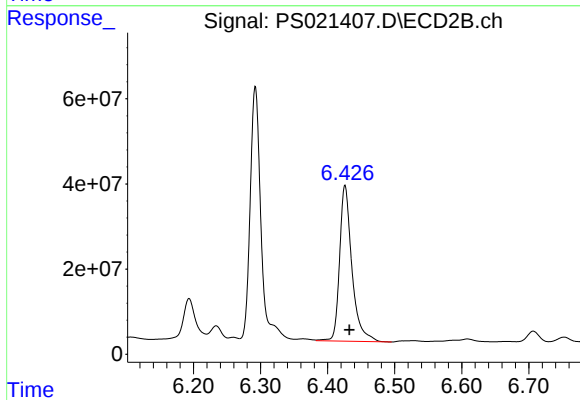
R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 1225428255
Conc: 468.30 ng/ml



#3 4-Nitrophenol

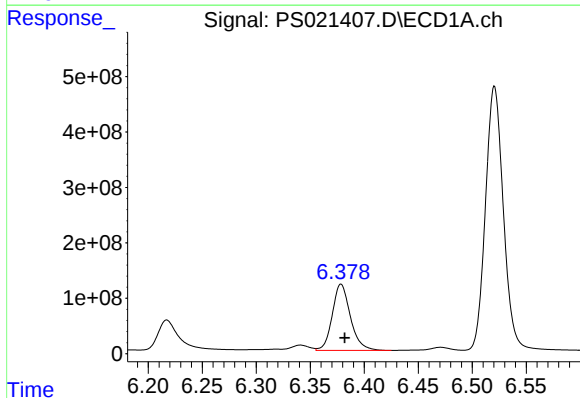
R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 765086661
Conc: 425.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



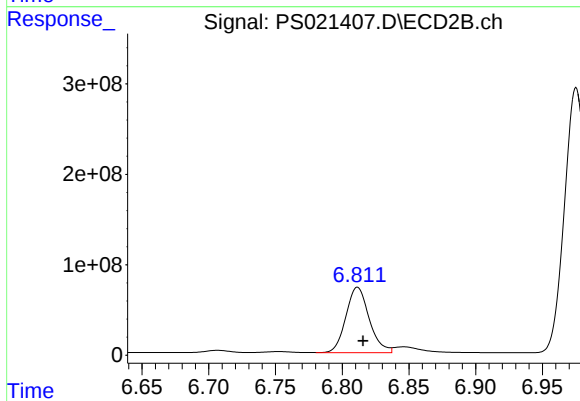
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 467606967
Conc: 401.26 ng/ml



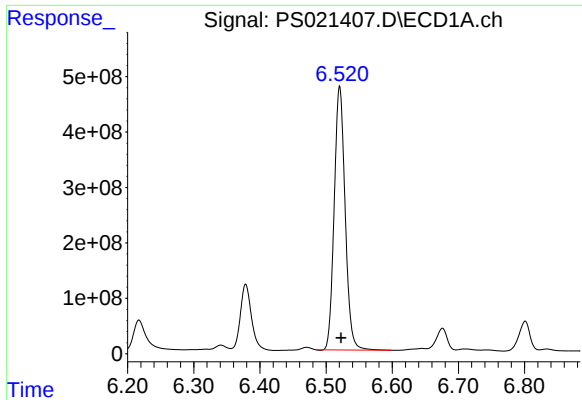
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1397749406
Conc: 481.07 ng/ml



#4 2,4-DCAA

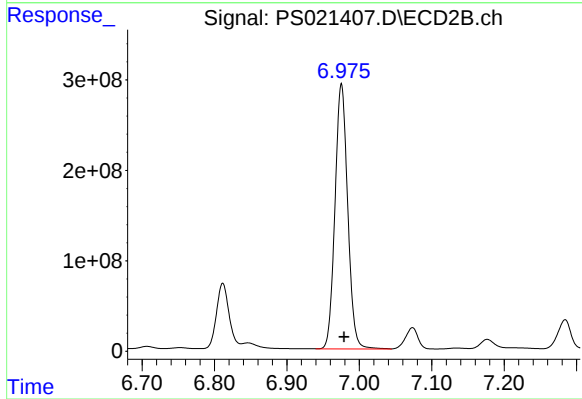
R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 882533108
Conc: 511.91 ng/ml



#5 DICAMBA

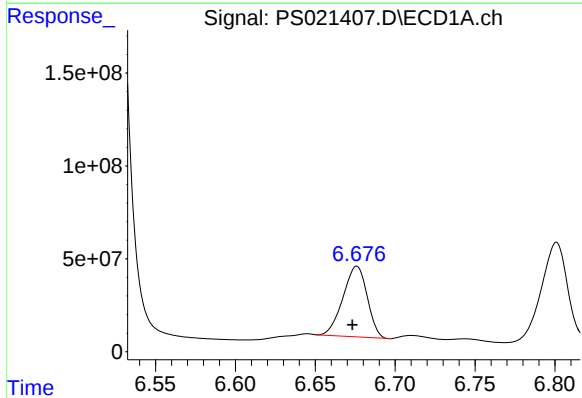
R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 5467243296
Conc: 475.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



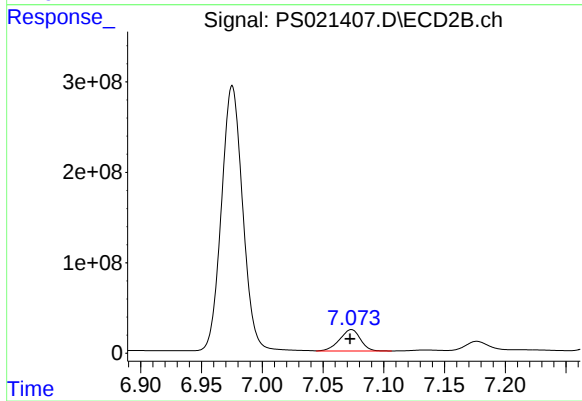
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.003 min
Response: 3575919682
Conc: 468.22 ng/ml



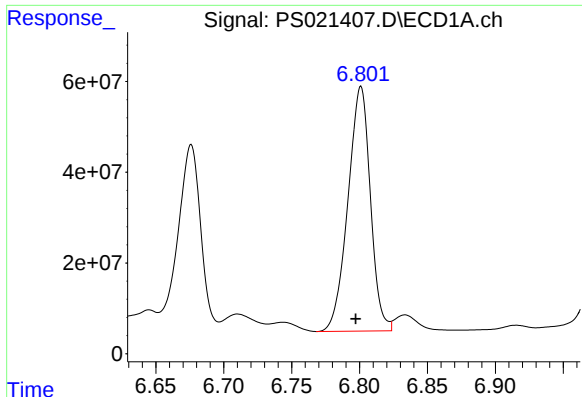
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 401296165
Conc: 42.98 ug/ml



#6 MCP

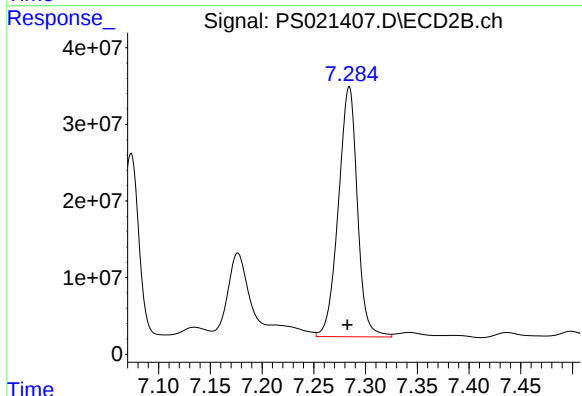
R.T.: 7.073 min
Delta R.T.: 0.001 min
Response: 280537462
Conc: 47.68 ug/ml



#7 MCPA

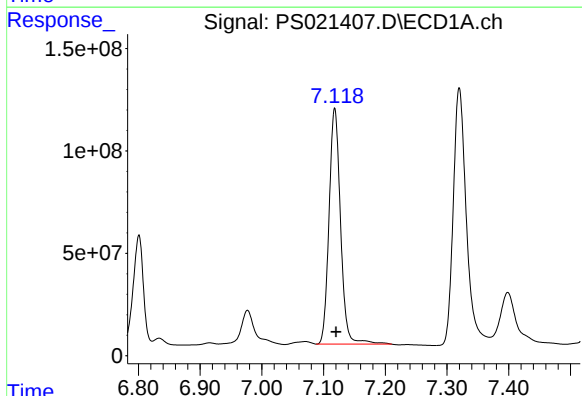
R.T.: 6.801 min
Delta R.T.: 0.003 min
Response: 620350419
Conc: 48.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



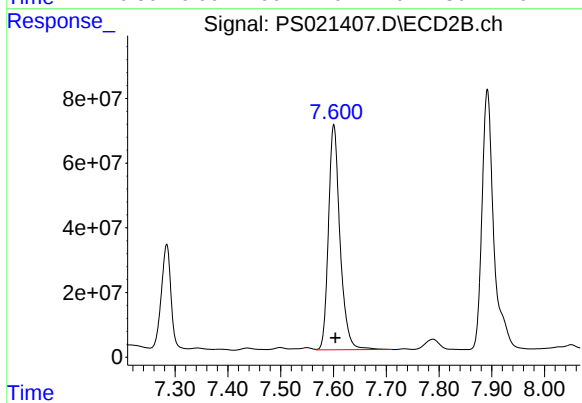
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 417112411
Conc: 47.17 ug/ml



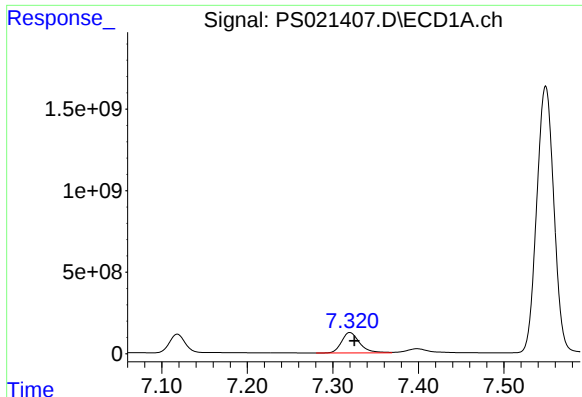
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 1492931120
Conc: 474.88 ng/ml



#8 DICHLORPROP

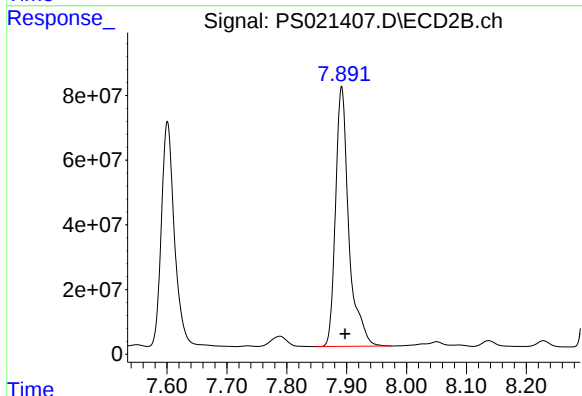
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1059635115
Conc: 537.99 ng/ml



#9 2,4-D

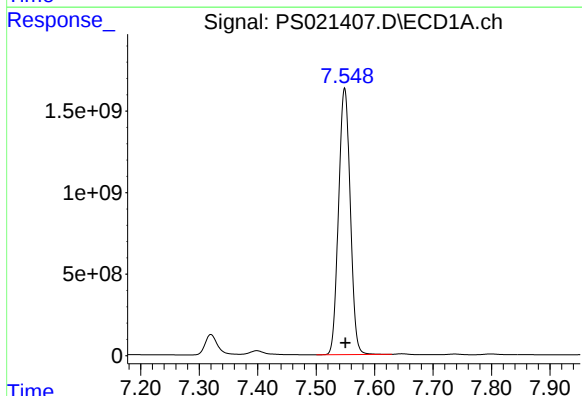
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1853441482
Conc: 485.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



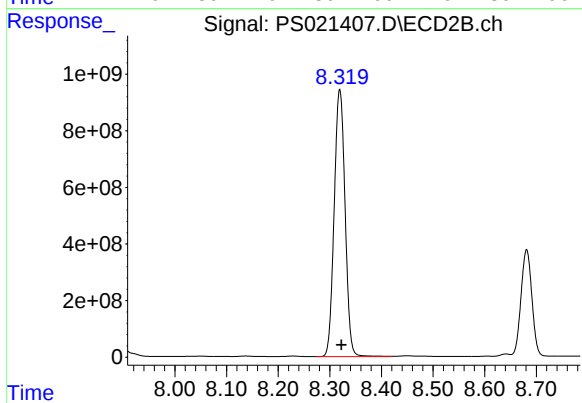
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1238629342
Conc: 513.46 ng/ml



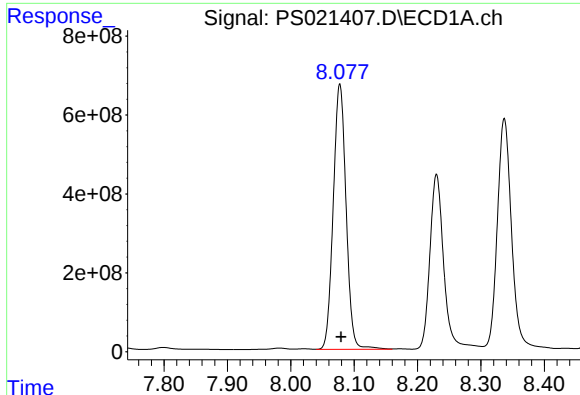
#10 Pentachlorophenol

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 22724158340
Conc: 558.80 ng/ml



#10 Pentachlorophenol

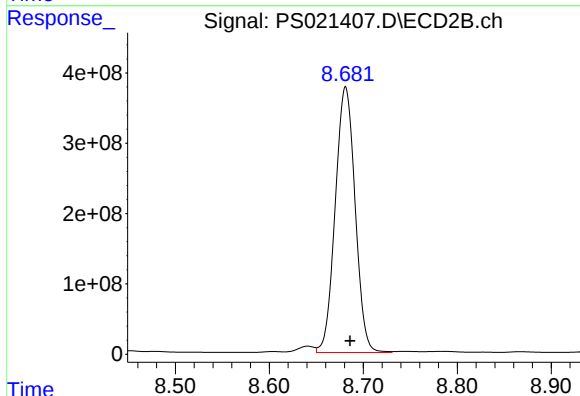
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 13829559184
Conc: 524.60 ng/ml



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

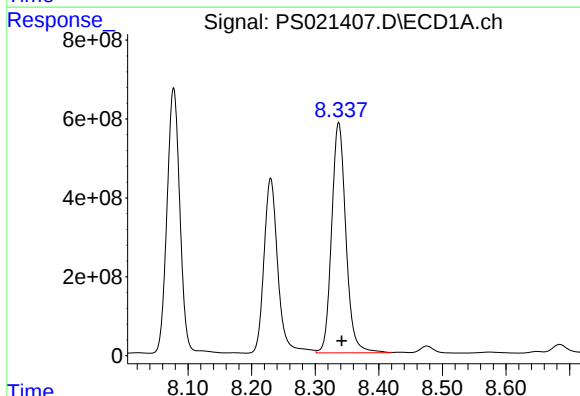
R.T.: 8.077 min
Delta R.T.: -0.002 min
Response: 9466854107
Conc: 511.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



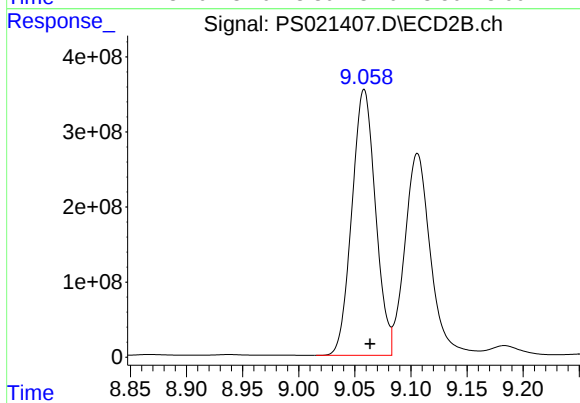
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 5560970890
Conc: 496.58 ng/ml



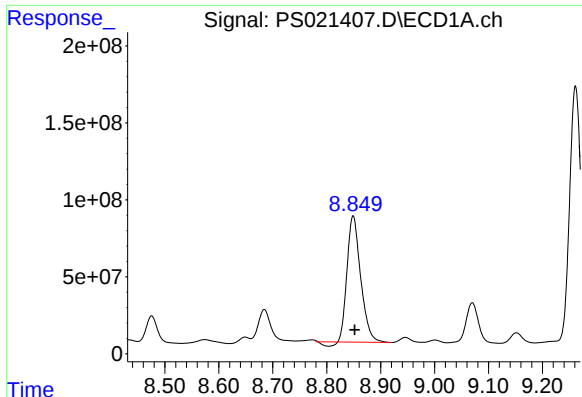
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 9084195844
Conc: 481.47 ng/ml



#12 2,4,5-T

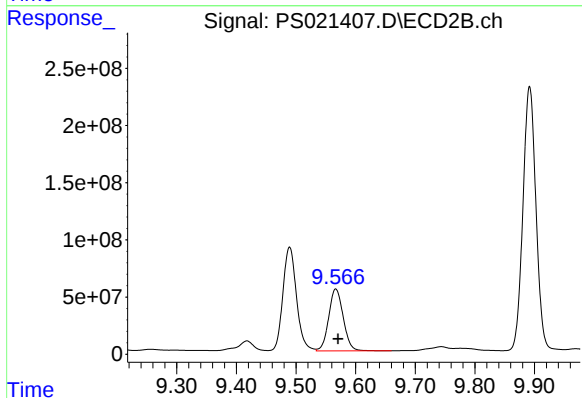
R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 5186442866
Conc: 478.52 ng/ml



#13 2,4-DB

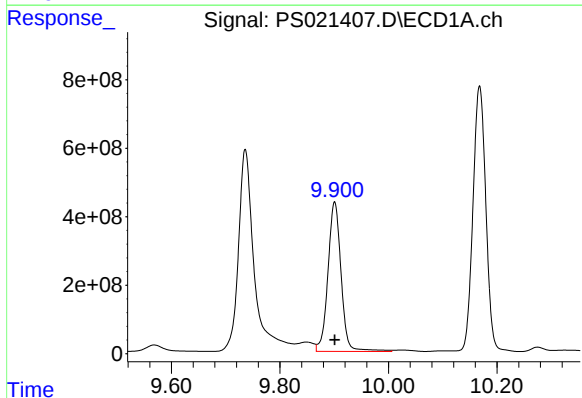
R.T.: 8.849 min
Delta R.T.: -0.003 min
Response: 1418282109
Conc: 387.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



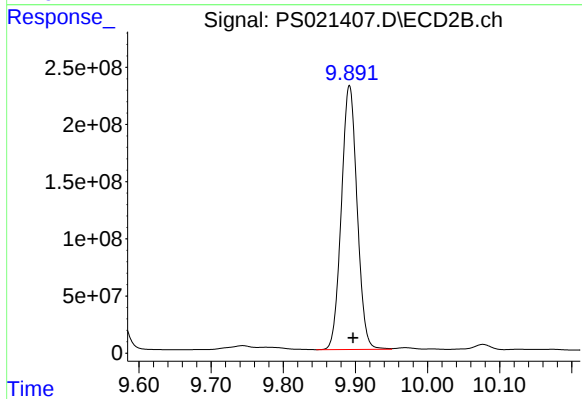
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.004 min
Response: 915565835
Conc: 636.92 ng/ml



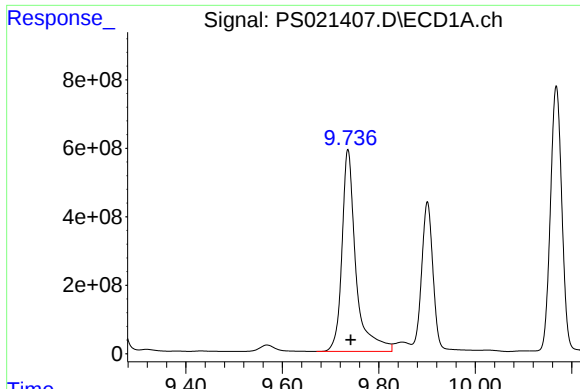
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 7347572882
Conc: 461.16 ng/ml



#14 DINOSEB

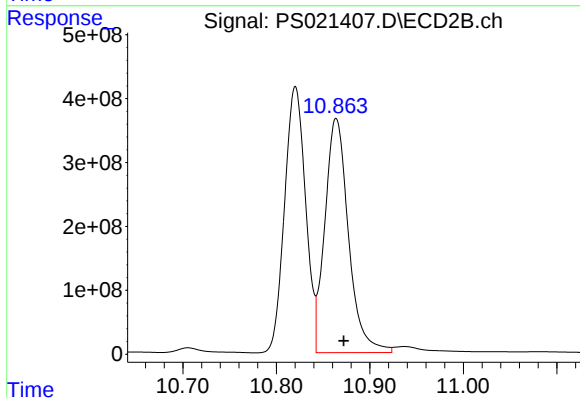
R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 3499600923
Conc: 442.47 ng/ml



#15 Picloram

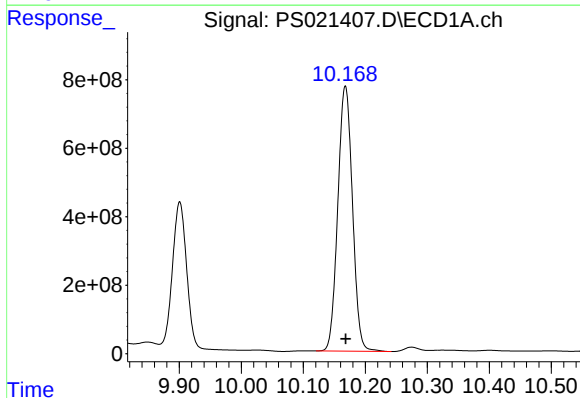
R.T.: 9.736 min
Delta R.T.: -0.006 min
Response: 11842485448
Conc: 413.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149481BS



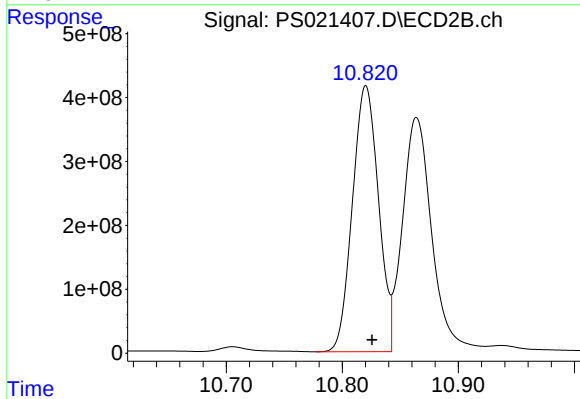
#15 Picloram

R.T.: 10.864 min
Delta R.T.: -0.008 min
Response: 6434040974
Conc: 395.66 ng/ml



#16 DCPA

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 12695897731
Conc: 498.51 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 6495172301
Conc: 478.70 ng/ml