

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 16:28
 Operator : AR\AJ
 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: Oct 07 23:39:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.422	6.865	1370.2E6	980.6E6	726.313	732.371
Target Compounds							
1) T	Dalapon	2.509	2.585	1837.2E6	1129.5E6	654.977	650.707
2) T	3,5-DICHL...	5.788	6.033	2028.7E6	1368.1E6	675.199	682.484
3) T	4-Nitroph...	6.256	6.470	896.1E6	547.2E6	669.469	663.594
5) T	DICAMBA	6.568	7.033	5504.9E6	4106.8E6	692.422	697.753
6) T	MCPD	6.729	7.134	411.5E6	306.8E6	70.033	70.004
7) T	MCPA	6.856	7.346	583.0E6	421.6E6	68.440	69.625
8) T	DICHLORPROP	7.170	7.661	1379.1E6	1007.0E6	687.463	694.267
9) T	2,4-D	7.369	7.952	1678.9E6	1230.4E6	688.633	694.118
10) T	Pentachlo...	7.606	8.390	19221.8E6	14097.4E6	700.052	697.894
11) T	2,4,5-TP ...	8.134	8.751	7908.4E6	5983.0E6	701.486	706.136
12) T	2,4,5-T	8.391	9.128	7809.0E6	5744.2E6	702.577	705.963
13) T	2,4-DB	8.902	9.638	1594.1E6	782.5E6	697.923	698.455
14) T	DINOSEB	9.967	9.969	5606.1E6	4134.2E6	684.587	682.221
15) T	Picloram	9.788	10.940	11301.6E6	8057.6E6	678.620	683.552
16) T	DCPA	10.233	10.903	9867.4E6	7250.9E6	709.294	705.775

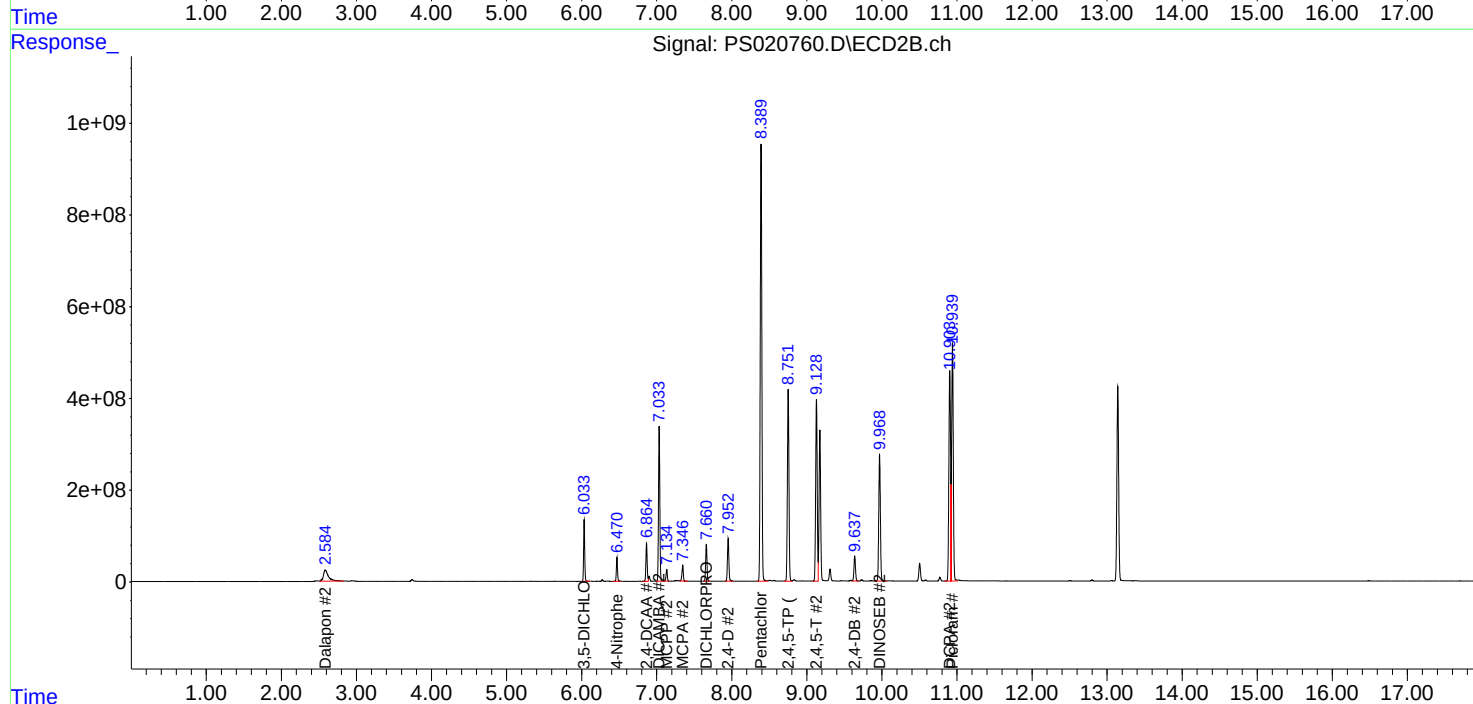
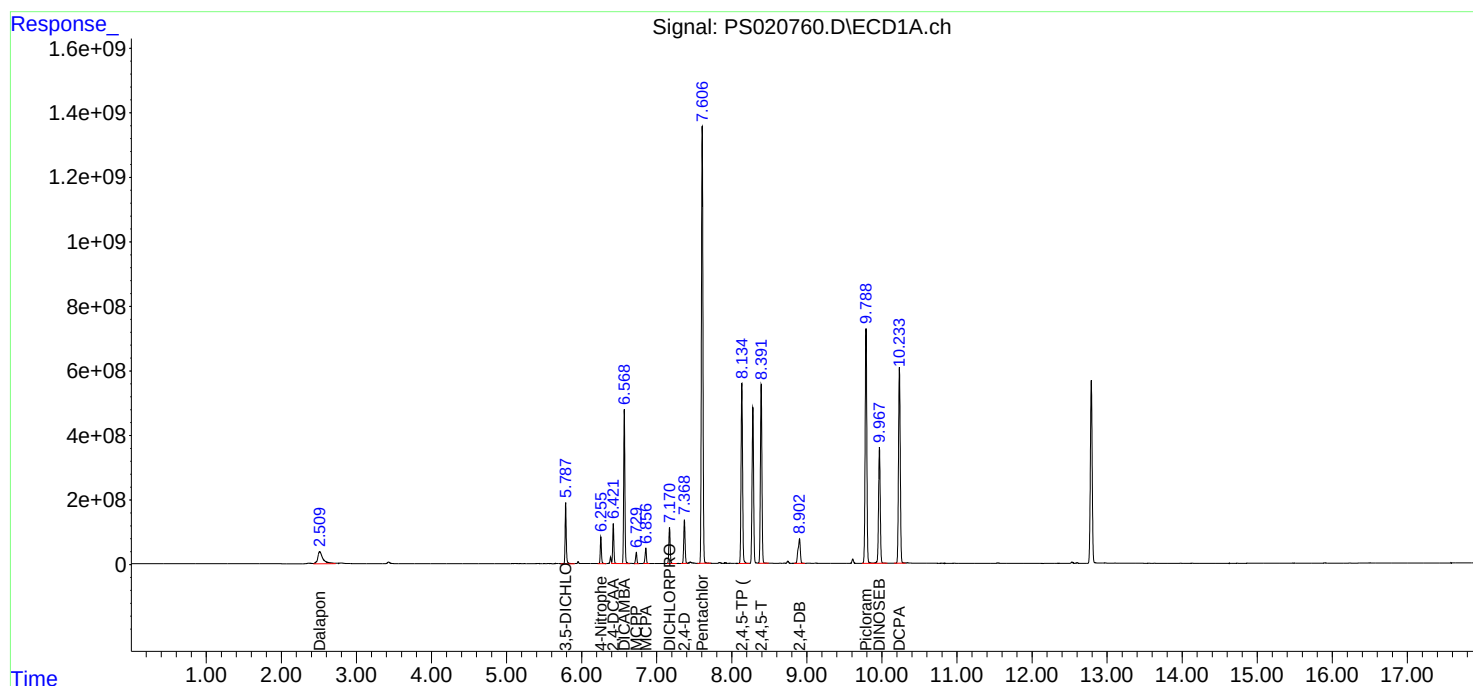
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

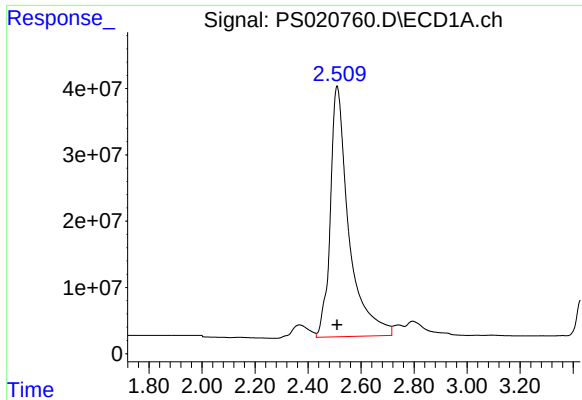
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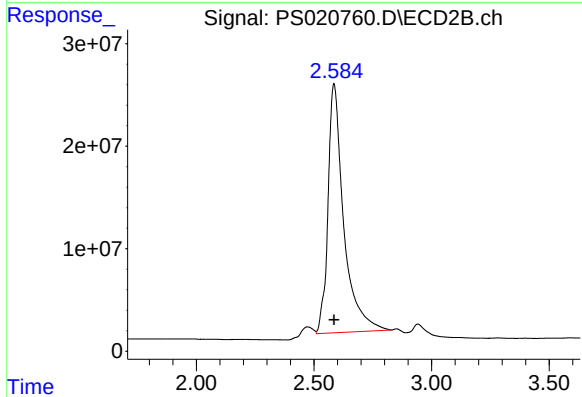




#1 Dalapon

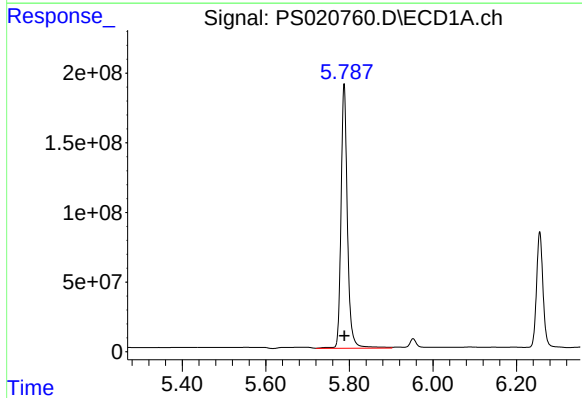
R.T.: 2.509 min
Delta R.T.: 0.000 min
Response: 1837196515
Conc: 654.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



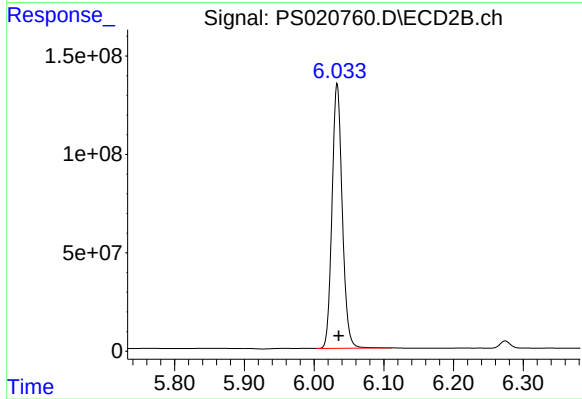
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 1129470757
Conc: 650.71 ng/ml



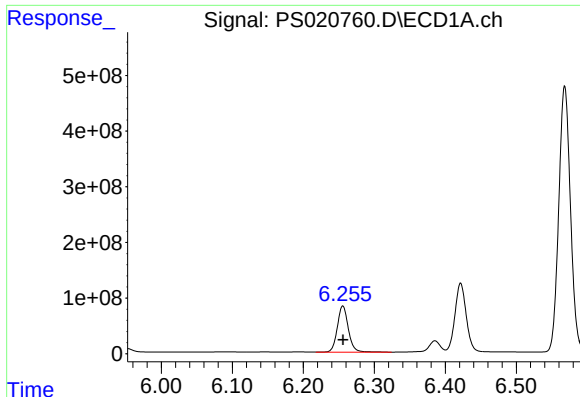
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 2028672136
Conc: 675.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

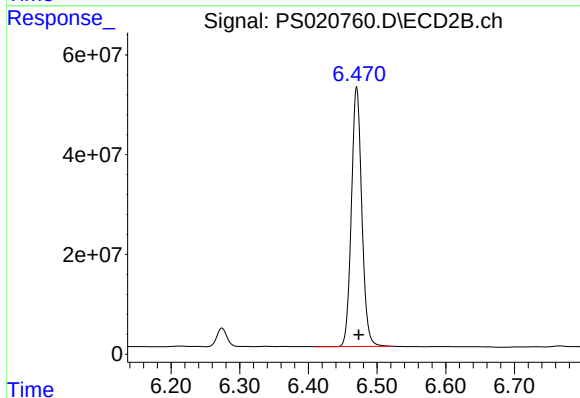
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 1368117299
Conc: 682.48 ng/ml



#3 4-Nitrophenol

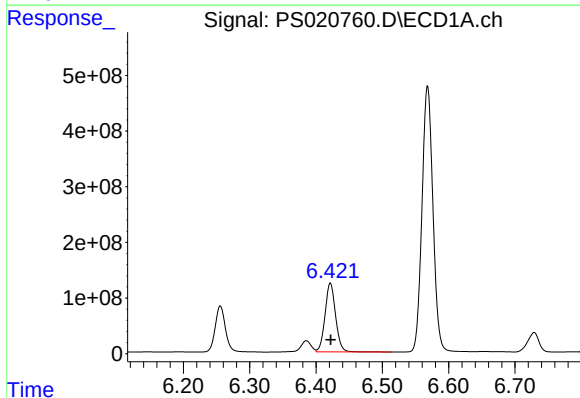
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 896108118
Conc: 669.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



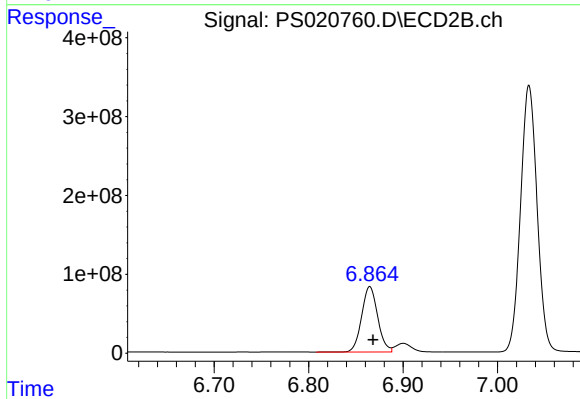
#3 4-Nitrophenol

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 547153108
Conc: 663.59 ng/ml



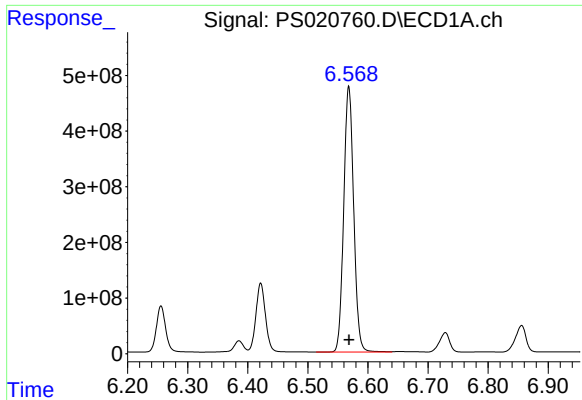
#4 2,4-DCAA

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1370153564
Conc: 726.31 ng/ml



#4 2,4-DCAA

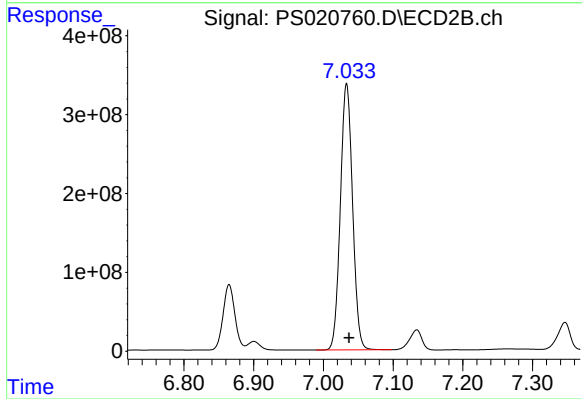
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 980630435
Conc: 732.37 ng/ml



#5 DICAMBA

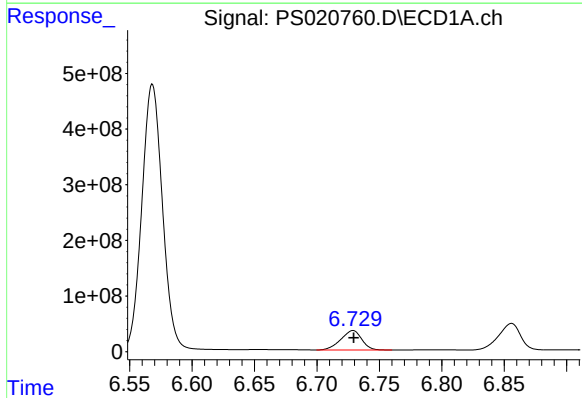
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 5504929452
Conc: 692.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



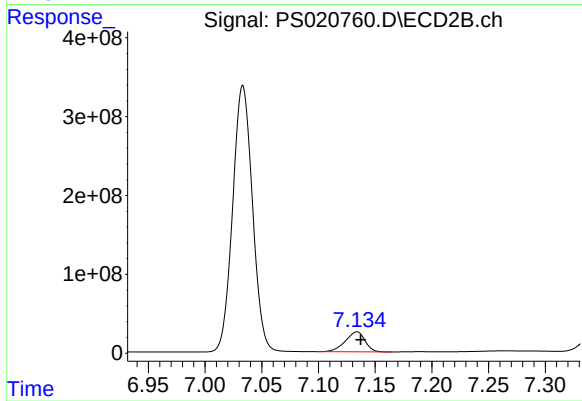
#5 DICAMBA

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 4106827166
Conc: 697.75 ng/ml



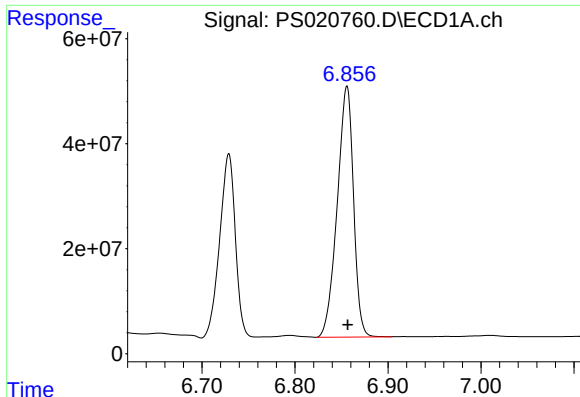
#6 MCP

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 411548395
Conc: 70.03 ug/ml



#6 MCP

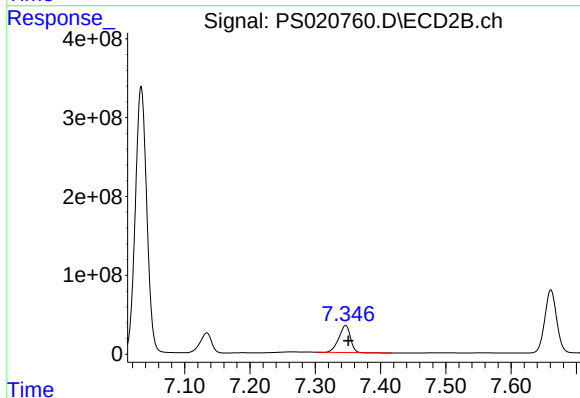
R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 306768067
Conc: 70.00 ug/ml



#7 MCPA

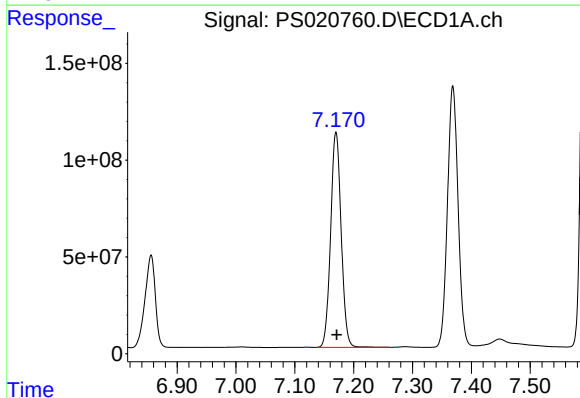
R.T.: 6.856 min
Delta R.T.: -0.001 min
Response: 582982565
Conc: 68.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



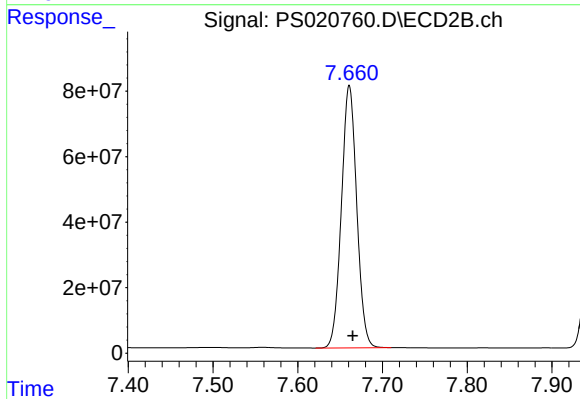
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 421583882
Conc: 69.62 ug/ml



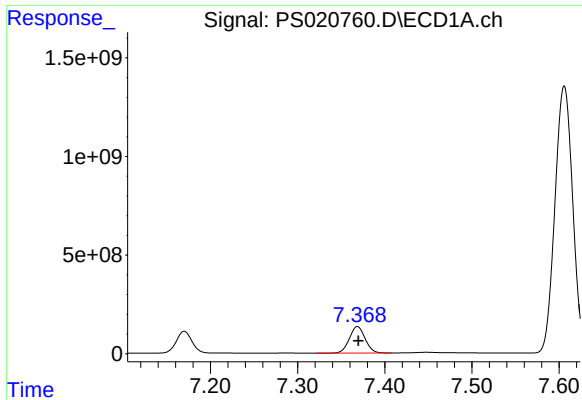
#8 DICHLORPROP

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1379076295
Conc: 687.46 ng/ml



#8 DICHLORPROP

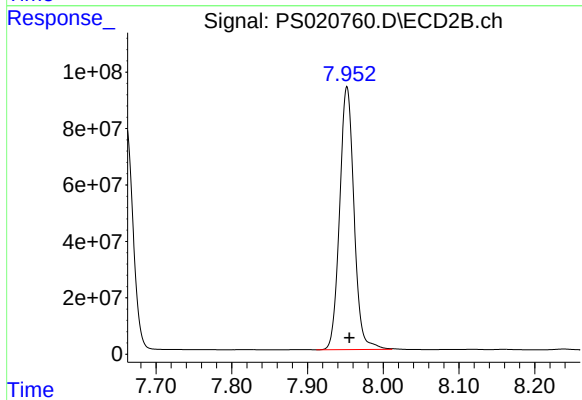
R.T.: 7.661 min
Delta R.T.: -0.004 min
Response: 1007040000
Conc: 694.27 ng/ml



#9 2,4-D

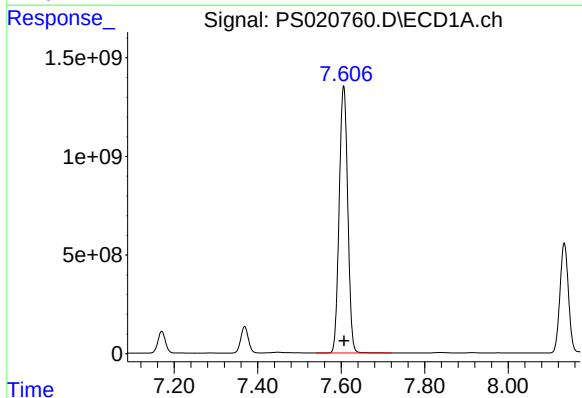
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 1678918096
Conc: 688.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



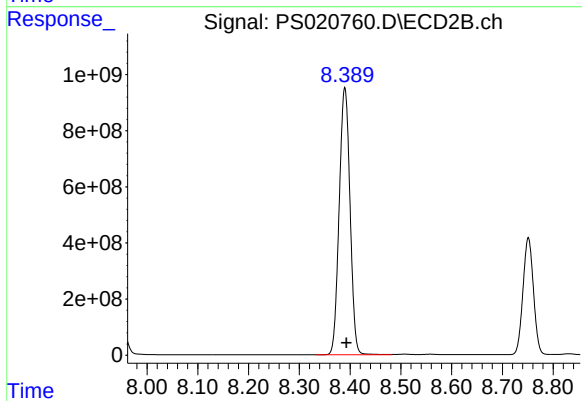
#9 2,4-D

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 1230432547
Conc: 694.12 ng/ml



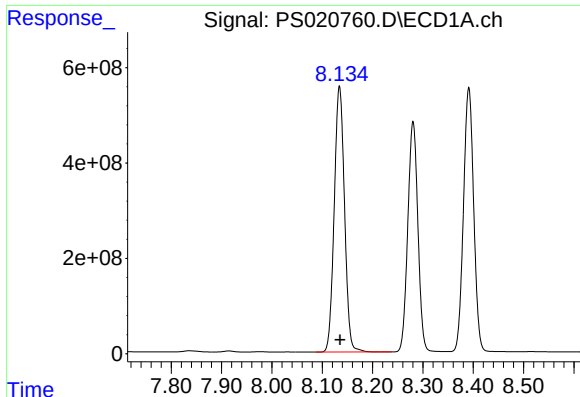
#10 Pentachlorophenol

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 19221825230
Conc: 700.05 ng/ml



#10 Pentachlorophenol

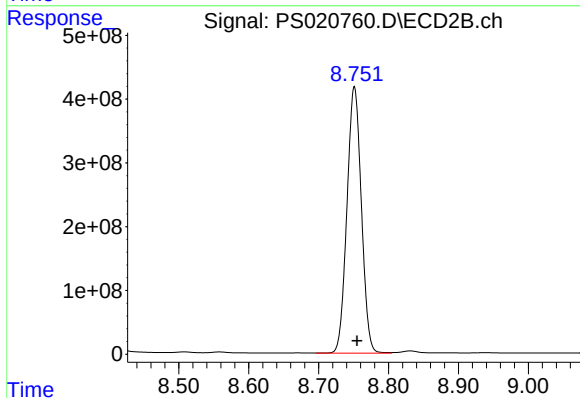
R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 14097384338
Conc: 697.89 ng/ml



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

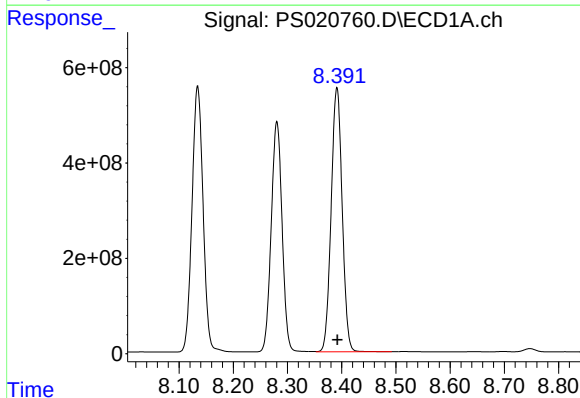
R.T.: 8.134 min
Delta R.T.: -0.001 min
Response: 7908413112
Conc: 701.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



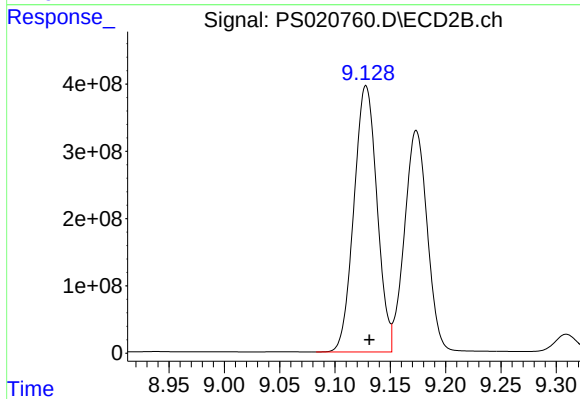
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: -0.004 min
Response: 5982952976
Conc: 706.14 ng/ml



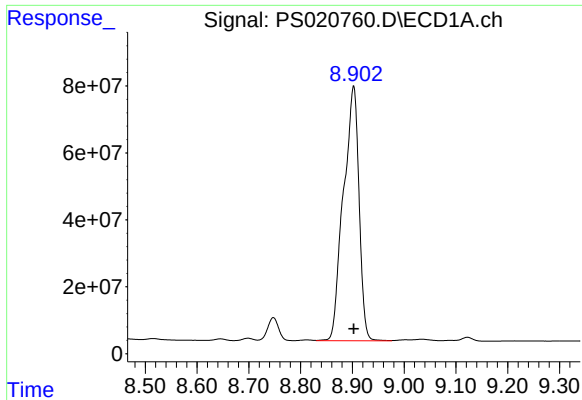
#12 2,4,5-T

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 7809003727
Conc: 702.58 ng/ml



#12 2,4,5-T

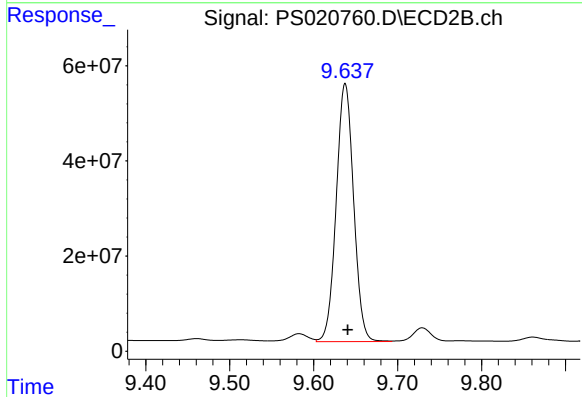
R.T.: 9.128 min
Delta R.T.: -0.003 min
Response: 5744156902
Conc: 705.96 ng/ml



#13 2,4-DB

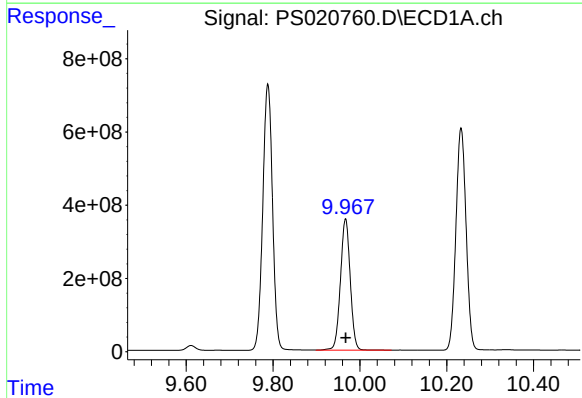
R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 1594147315
Conc: 697.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



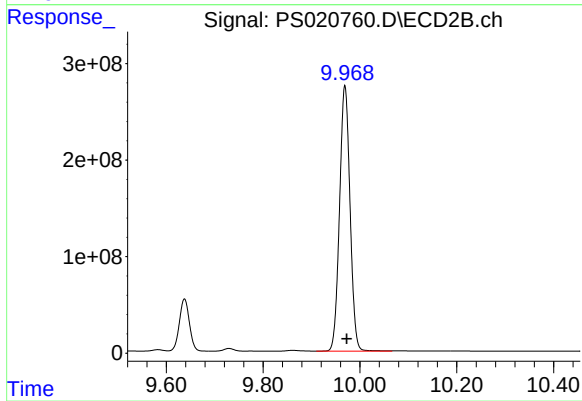
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: -0.003 min
Response: 782504789
Conc: 698.46 ng/ml



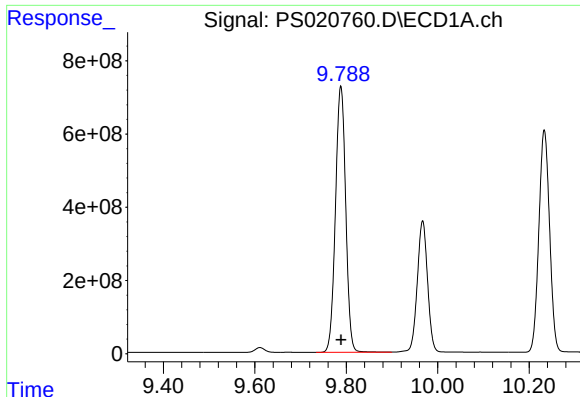
#14 DINOSEB

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 5606095154
Conc: 684.59 ng/ml



#14 DINOSEB

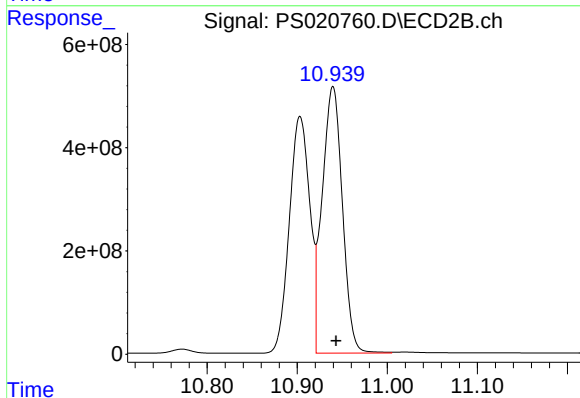
R.T.: 9.969 min
Delta R.T.: -0.004 min
Response: 4134181501
Conc: 682.22 ng/ml



#15 Picloram

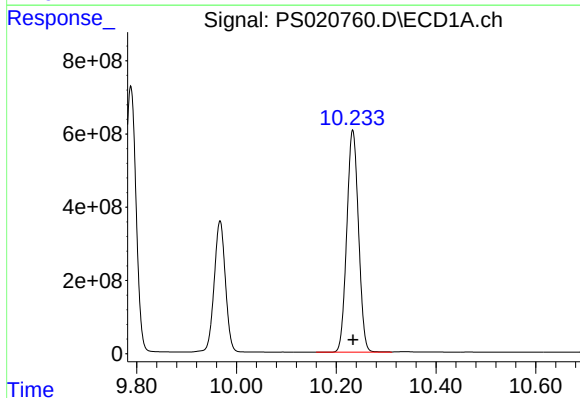
R.T.: 9.788 min
Delta R.T.: -0.001 min
Response: 11301582141
Conc: 678.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



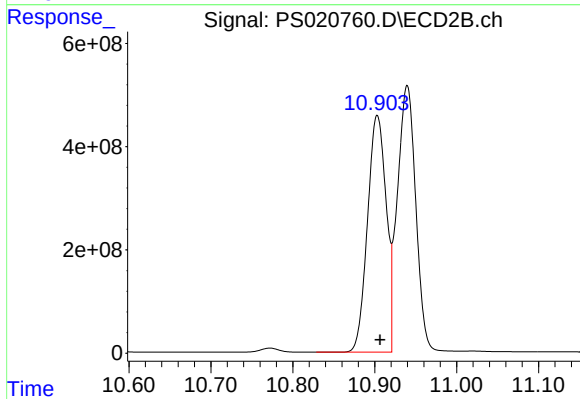
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.004 min
Response: 8057609546
Conc: 683.55 ng/ml



#16 DCPA

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 9867364351
Conc: 709.29 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: -0.003 min
Response: 7250919256
Conc: 705.78 ng/ml