

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
 Data File : PS013085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 18:56
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:54:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:49:56 2020
 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	7.210	6.912	1374.8E6	598.4E6	1565.372	1568.253
Target Compounds							
1) T	Dalapon	3.031	2.622	1511.4E6	731.4E6	1455.315	1412.303
2) T	3,5-DICHL...	6.426	6.066	1731.7E6	854.5E6	1428.287	1425.519
3) T	4-Nitroph...	7.041	6.522	629.9E6	354.2E6	1488.175	1472.585
5) T	DICAMBA	7.400	7.080	5064.4E6	2288.0E6	1431.423	1391.896
6) T	MCPD	7.572	7.180	417.1E6	196.5E6	156.985	150.129
7) T	MCPA	7.723	7.397	576.5E6	294.6E6	151.981	144.129
8) T	DICHLORPROP	8.091	7.705	1285.6E6	625.7E6	1465.003	1436.342
9) T	2,4-D	8.321	8.000	1471.0E6	766.4E6	1516.957	1454.576
10) T	Pentachlo...	8.629	8.427	16844.8E6	6895.0E6	1320.749	1266.694
11) T	2,4,5-TP ...	9.177	8.788	7166.5E6	3143.1E6	1406.805	1366.974
12) T	2,4,5-T	9.464	9.167	7366.9E6	3120.4E6	1408.432	1402.587
13) T	2,4-DB	10.016	9.673	1341.8E6	456.0E6	1564.165	1406.444
14) T	DINOSEB	11.172	10.004	5612.1E6	2304.1E6	1389.708	1380.928
15) T	Picloram	10.998	10.992	10386.6E6	5044.4E6	1546.437	1421.294
16) T	DCPA	11.437	10.930	8923.6E6	4002.1E6	1389.755	1349.371

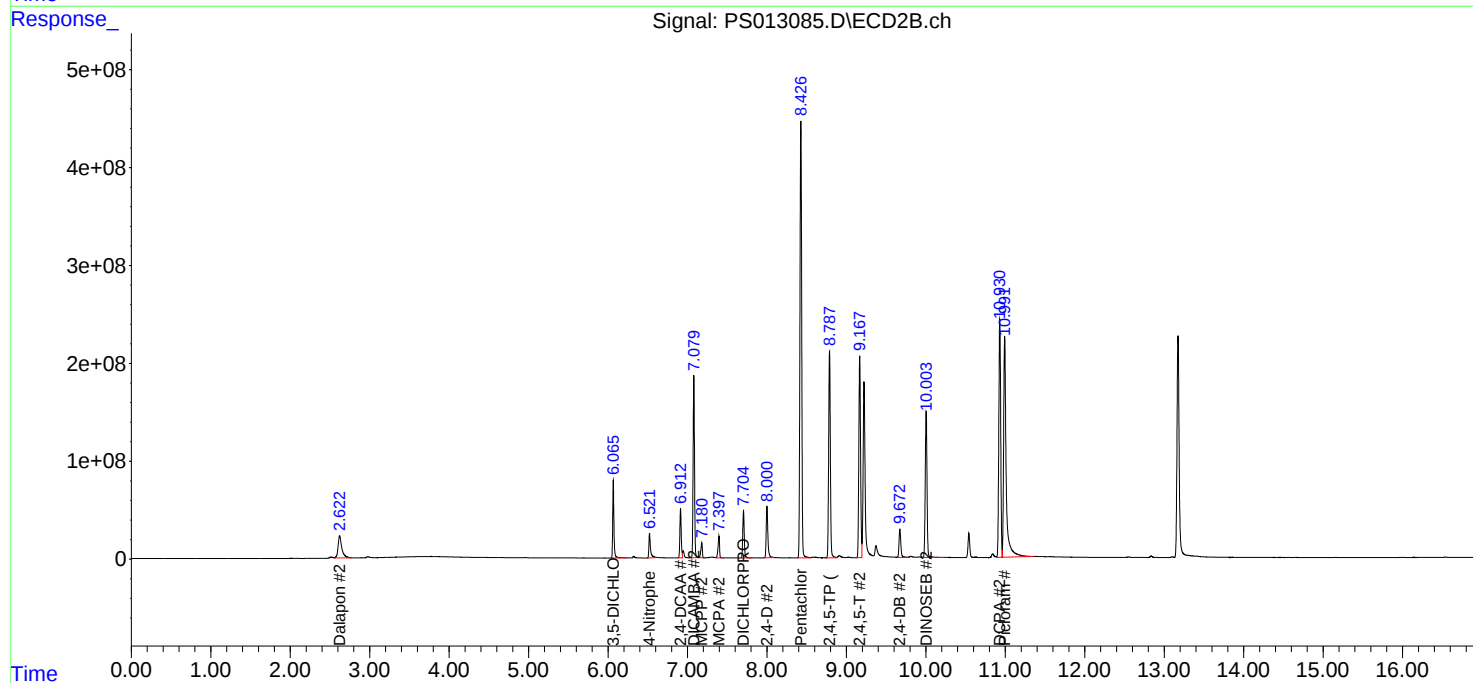
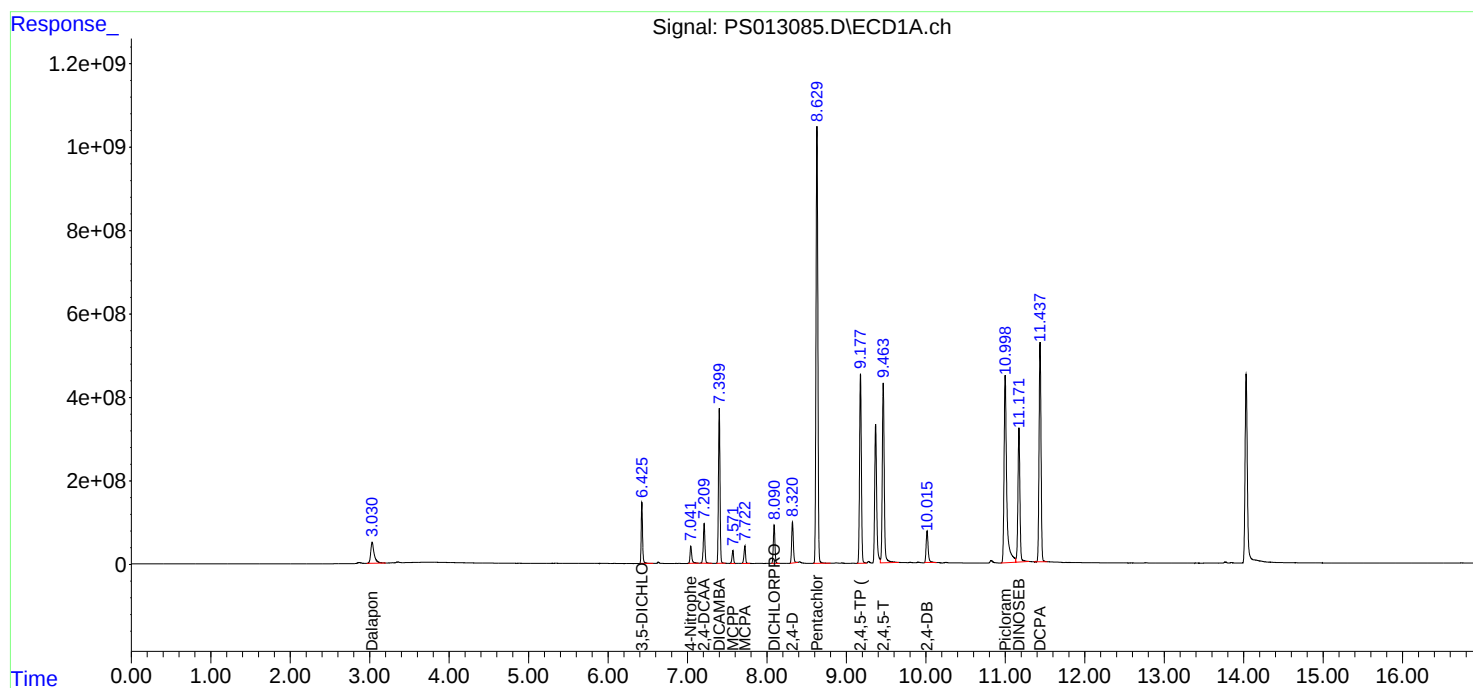
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

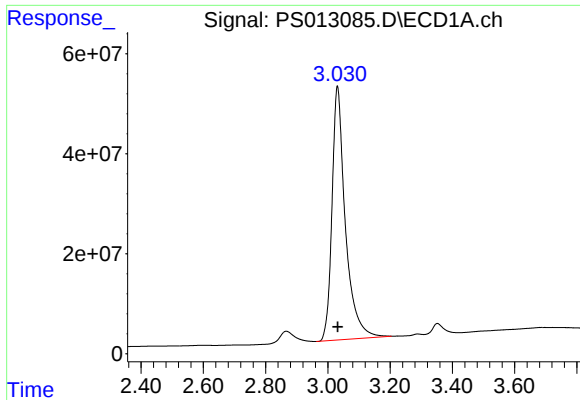
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
Data File : PS013085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2020 18:56
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:54:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:49:56 2020
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

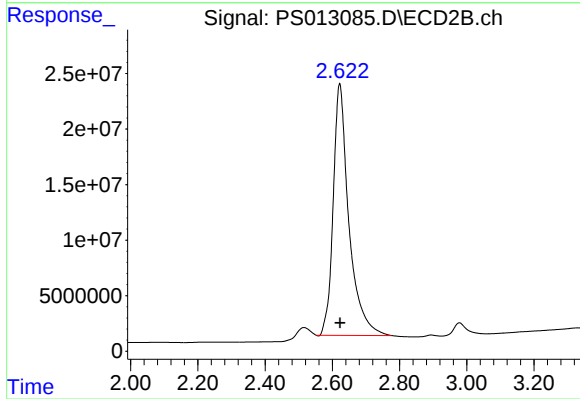




#1 Dalapon

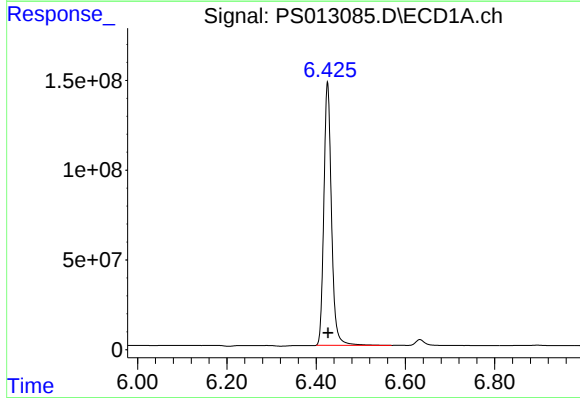
R.T.: 3.031 min
Delta R.T.: -0.001 min
Response: 1511443475
Conc: 1455.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



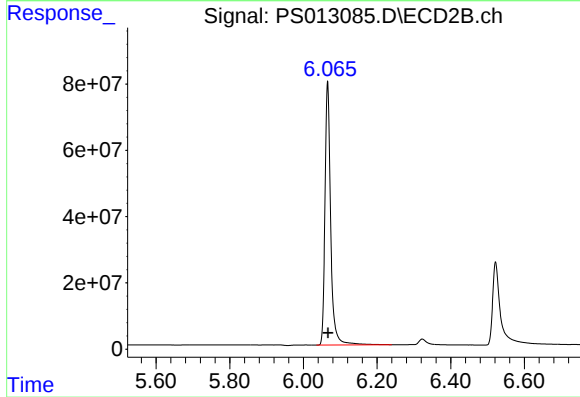
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 731399249
Conc: 1412.30 ng/ml



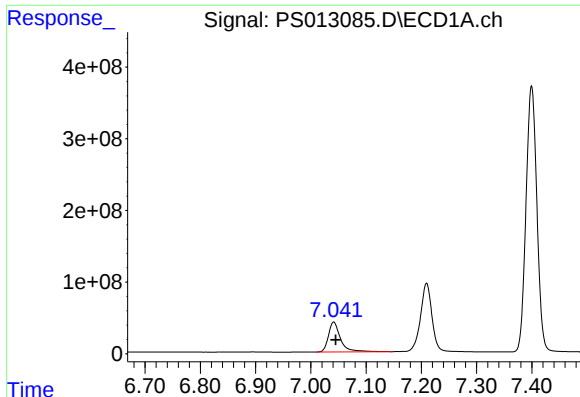
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 1731734977
Conc: 1428.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

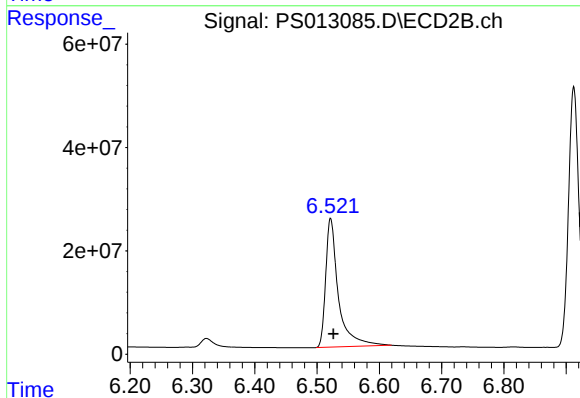
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 854482100
Conc: 1425.52 ng/ml



#3 4-Nitrophenol

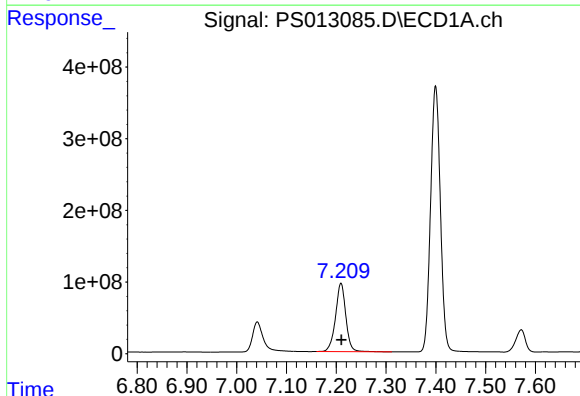
R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 629920831
Conc: 1488.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



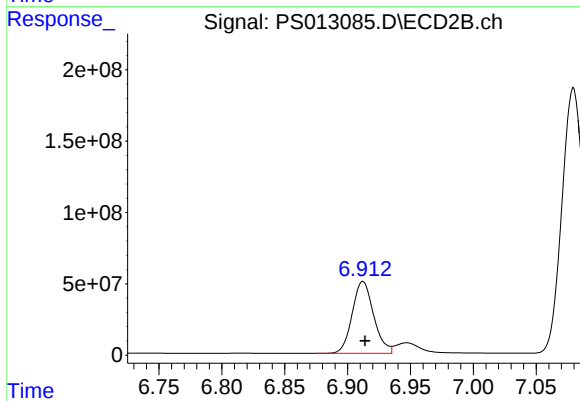
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 354207713
Conc: 1472.58 ng/ml



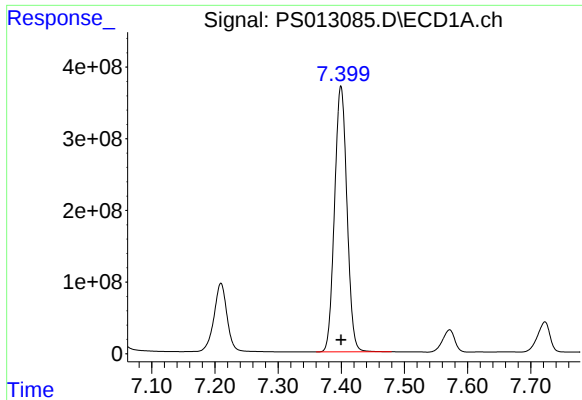
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 1374840556
Conc: 1565.37 ng/ml



#4 2,4-DCAA

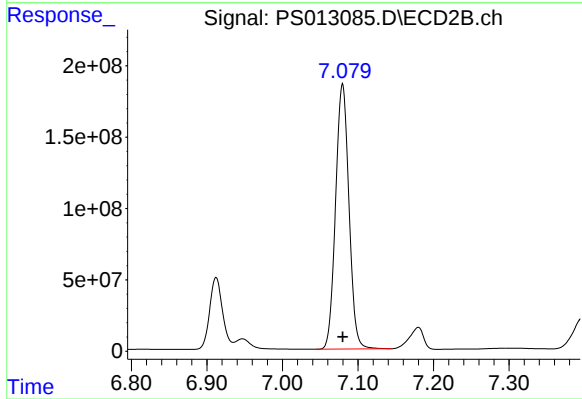
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 598380999
Conc: 1568.25 ng/ml



#5 DICAMBA

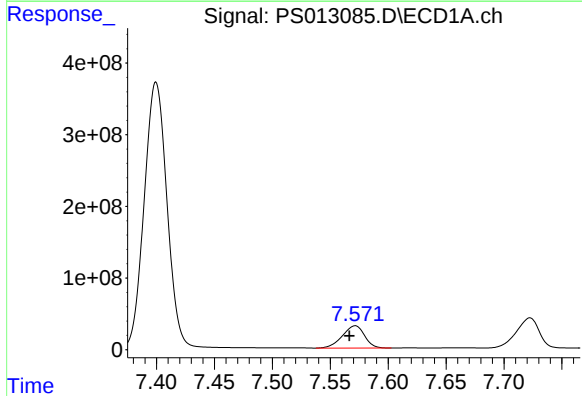
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 5064377254
Conc: 1431.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



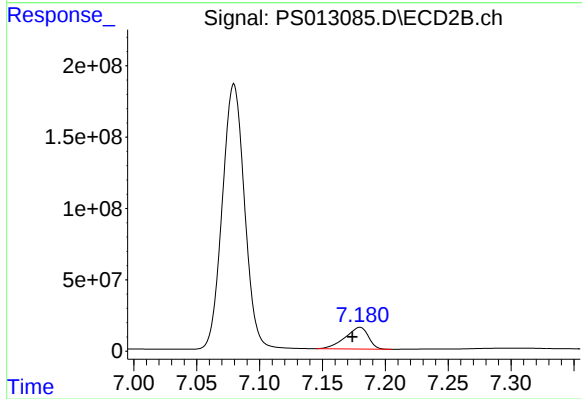
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 2287961334
Conc: 1391.90 ng/ml



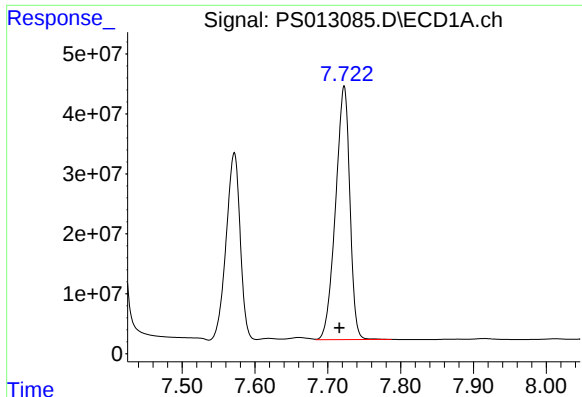
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.005 min
Response: 417073263
Conc: 156.99 ug/ml



#6 MCP

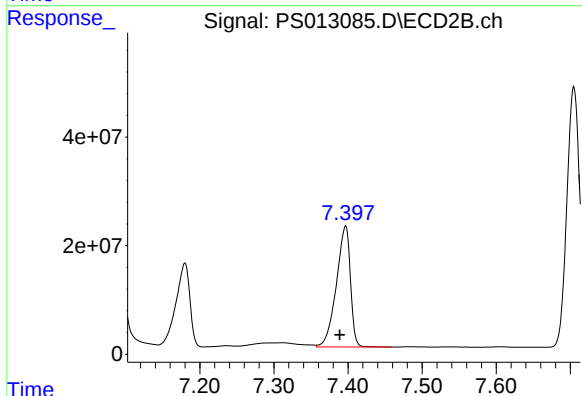
R.T.: 7.180 min
Delta R.T.: 0.006 min
Response: 196465094
Conc: 150.13 ug/ml



#7 MCPA

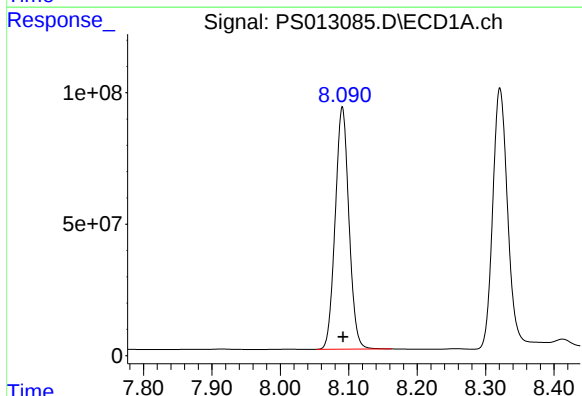
R.T.: 7.723 min
Delta R.T.: 0.006 min
Response: 576475361
Conc: 151.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



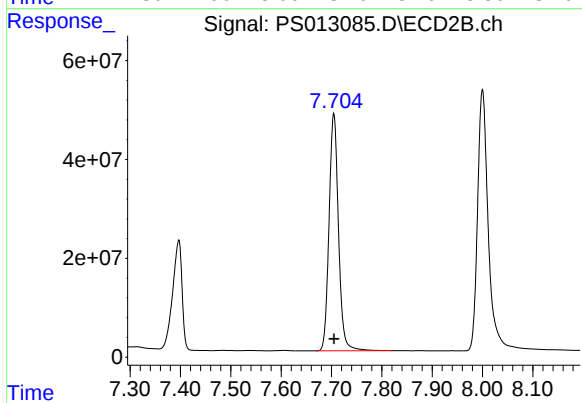
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.008 min
Response: 294641158
Conc: 144.13 ug/ml



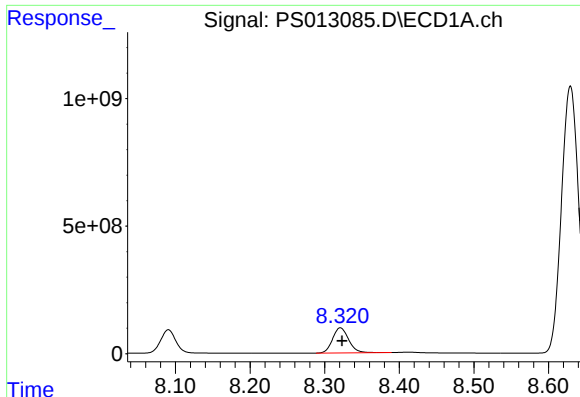
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 1285637250
Conc: 1465.00 ng/ml



#8 DICHLORPROP

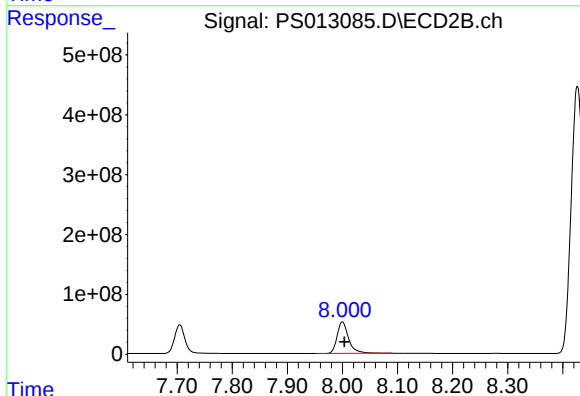
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 625693233
Conc: 1436.34 ng/ml



#9 2,4-D

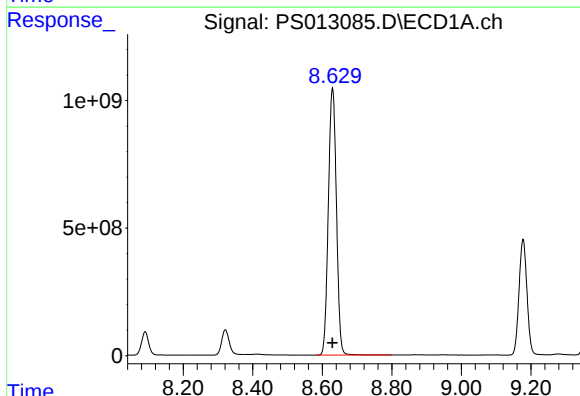
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 1471039849
Conc: 1516.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



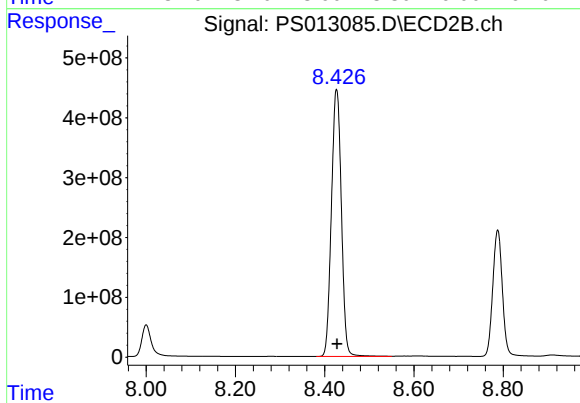
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 766367801
Conc: 1454.58 ng/ml



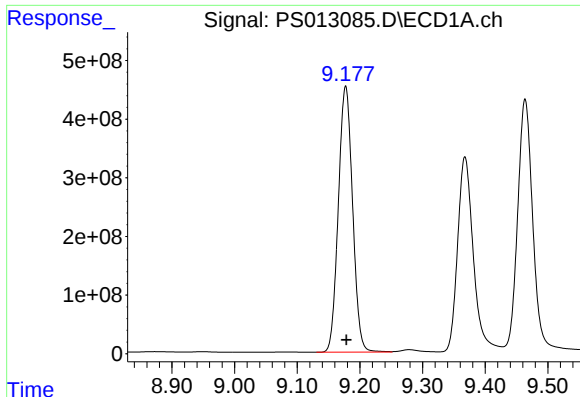
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 16844782271
Conc: 1320.75 ng/ml



#10 Pentachlorophenol

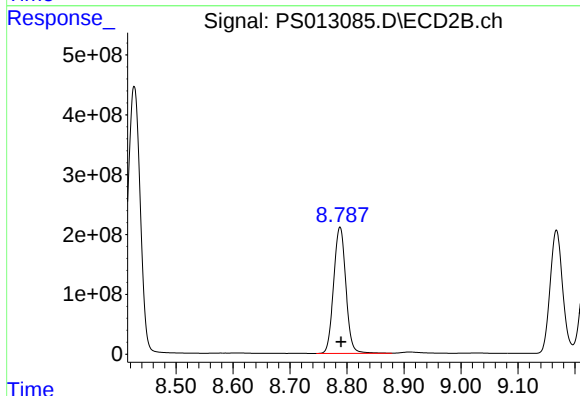
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 6895049579
Conc: 1266.69 ng/ml



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

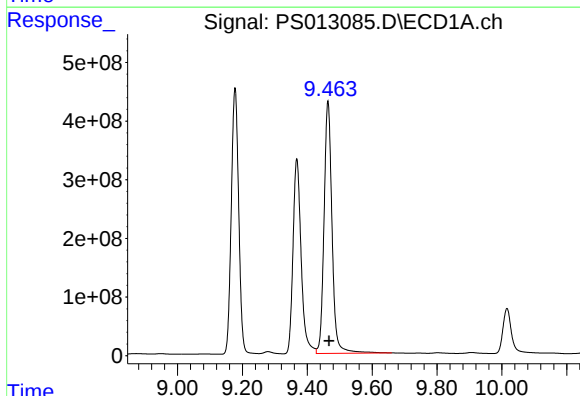
R.T.: 9.177 min
Delta R.T.: -0.001 min
Response: 7166462282
Conc: 1406.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



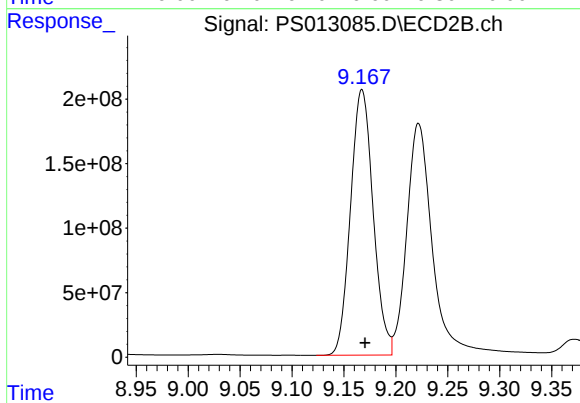
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 3143068909
Conc: 1366.97 ng/ml



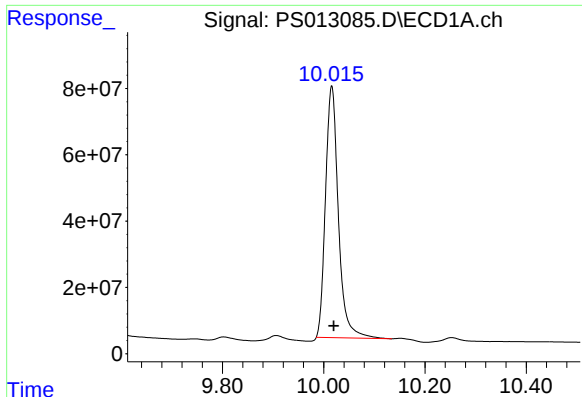
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 7366874741
Conc: 1408.43 ng/ml



#12 2,4,5-T

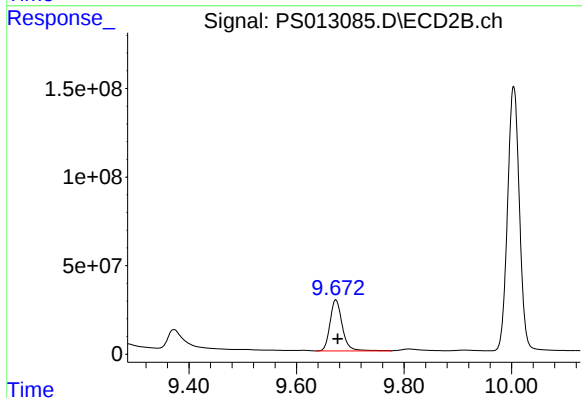
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 3120356737
Conc: 1402.59 ng/ml



#13 2,4-DB

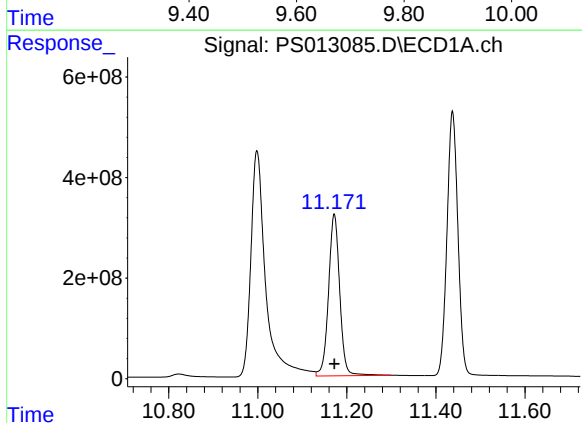
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 1341830613
Conc: 1564.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



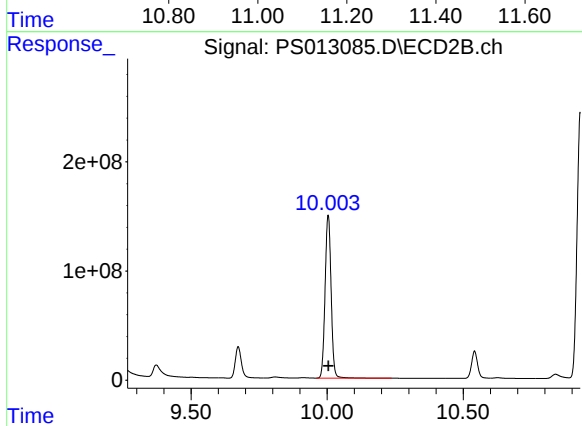
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 456038568
Conc: 1406.44 ng/ml



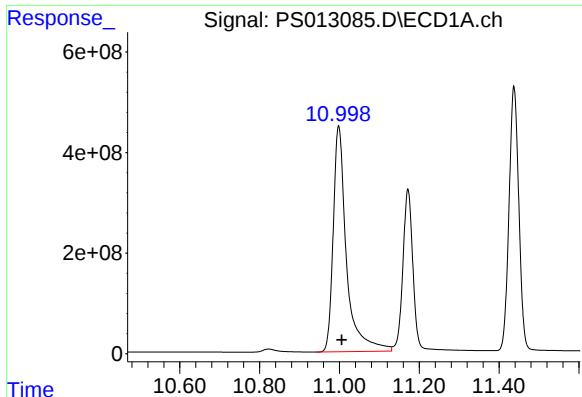
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 5612101389
Conc: 1389.71 ng/ml



#14 DINOSEB

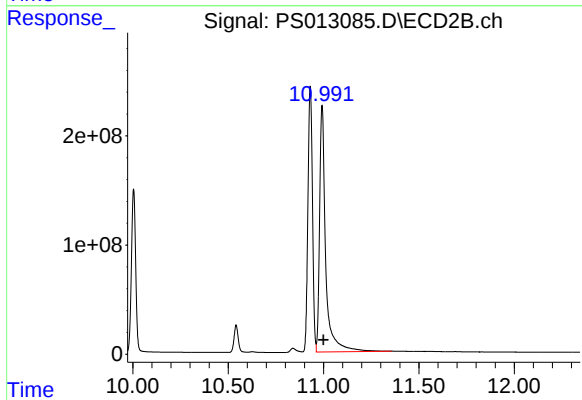
R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 2304144175
Conc: 1380.93 ng/ml



#15 Picloram

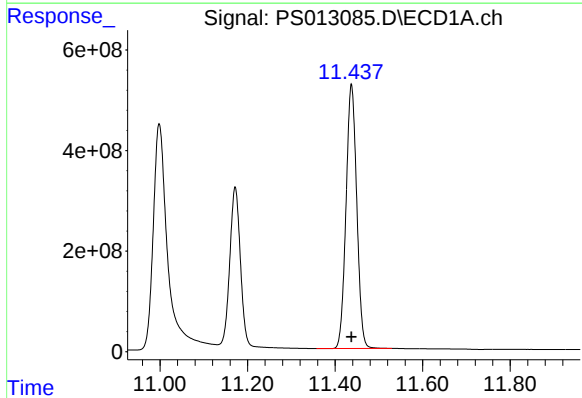
R.T.: 10.998 min
Delta R.T.: -0.008 min
Response: 10386558676
Conc: 1546.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



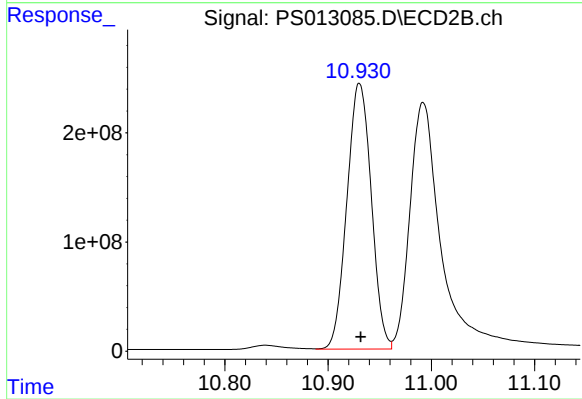
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.007 min
Response: 5044425791
Conc: 1421.29 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 8923624929
Conc: 1389.76 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.001 min
Response: 4002062374
Conc: 1349.37 ng/ml