

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
 Data File : PS013012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 16:24
 Operator : DD\AJ
 Sample : PB132420BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132420BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:53:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.211	6.912	444.6E6	201.2E6	496.728	501.499
Target Compounds							
1) T	Dalapon	3.031	2.621	436.5E6	226.7E6	429.358	431.045
2) T	3,5-DICHL...	6.427	6.065	568.9E6	290.6E6	459.384	461.124
3) T	4-Nitroph...	7.045	6.524	197.7E6	115.5E6	472.799	496.486
5) T	DICAMBA	7.401	7.079	1663.9E6	803.0E6	467.279	471.831
6) T	MCPD	7.567	7.172	119.6E6	60563367	44.900	45.499
7) T	MCPA	7.716	7.386	170.3E6	95836727	44.465	43.746
8) T	DICHLORPROP	8.092	7.704	410.4E6	212.9E6	460.147	463.427
9) T	2,4-D	8.324	8.001	553.0E6	256.7E6	535.986	466.927
10) T	Pentachlo...	8.631	8.427	6252.6E6	2835.0E6	487.037	501.916
11) T	2,4,5-TP ...	9.180	8.787	2417.5E6	1138.6E6	471.998	480.310
12) T	2,4,5-T	9.466	9.169	2453.0E6	1106.4E6	468.443	489.488
13) T	2,4-DB	10.019	9.675	418.6E6	144.7E6	495.851	435.440
14) T	DINOSEB	11.174	10.004	1814.1E6	816.4E6	423.143	485.475
15) T	Picloram	11.003	10.996	2947.9E6	1629.7E6	465.690	452.732
16) T	DCPA	11.439	10.931	3124.8E6	1516.2E6	471.569	497.546

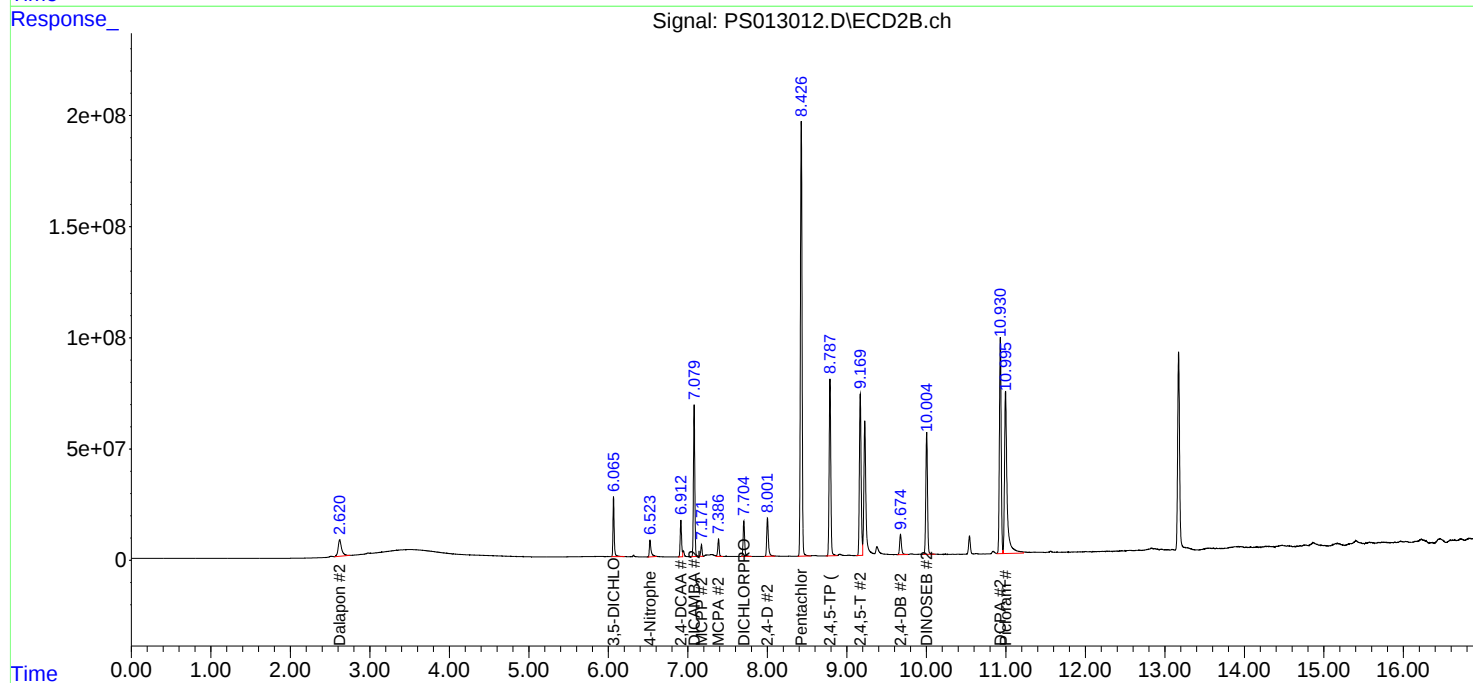
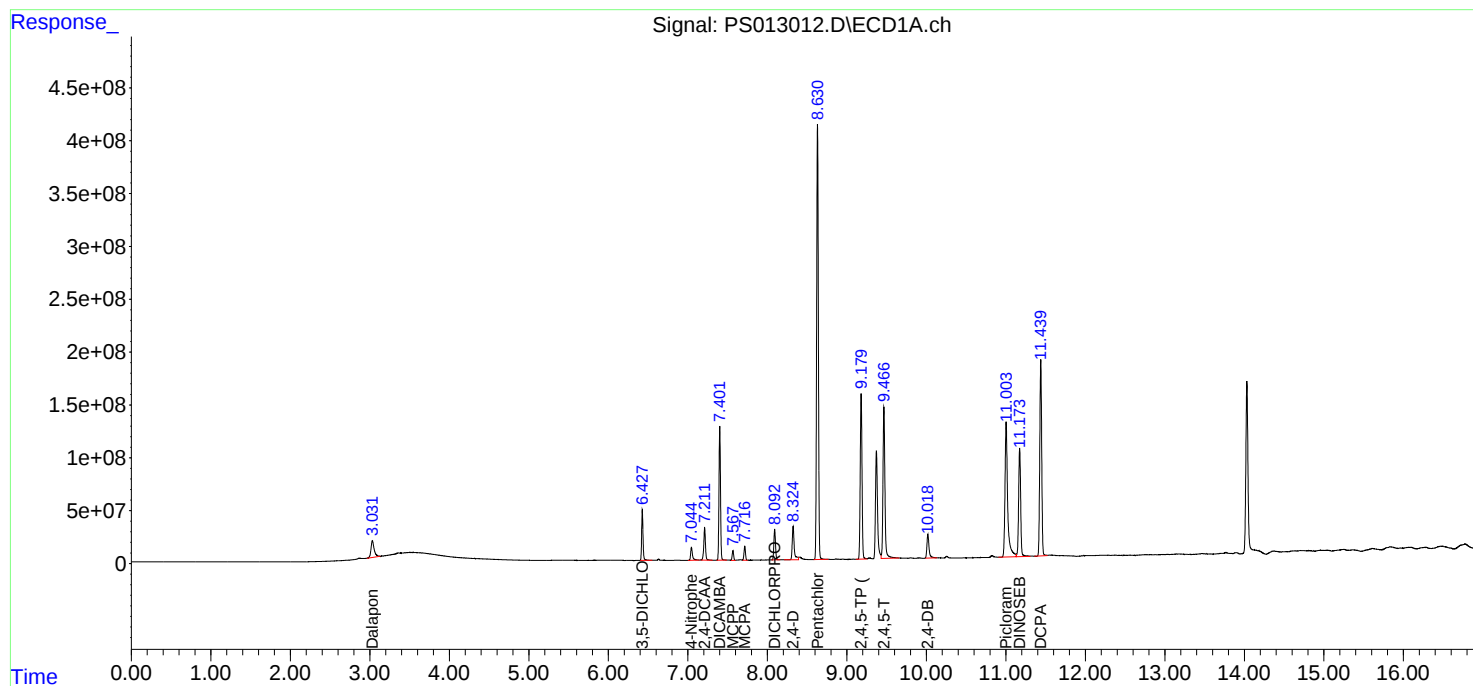
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

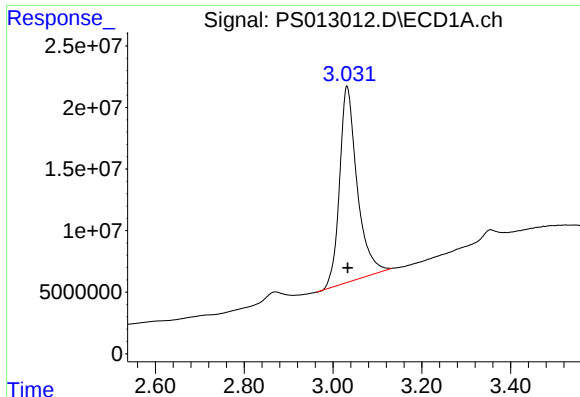
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
Data File : PS013012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 16:24
Operator : DD\AJ
Sample : PB132420BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB132420BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 02:53:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 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

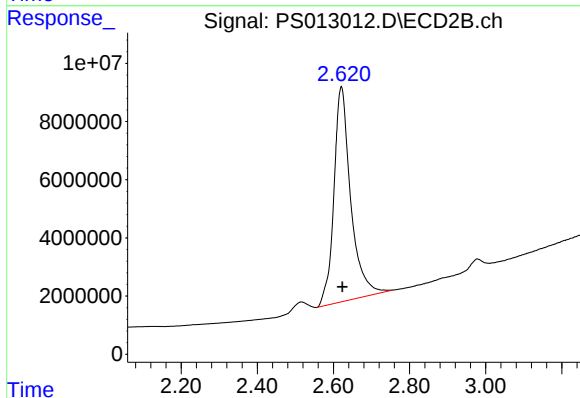




#1 Dalapon

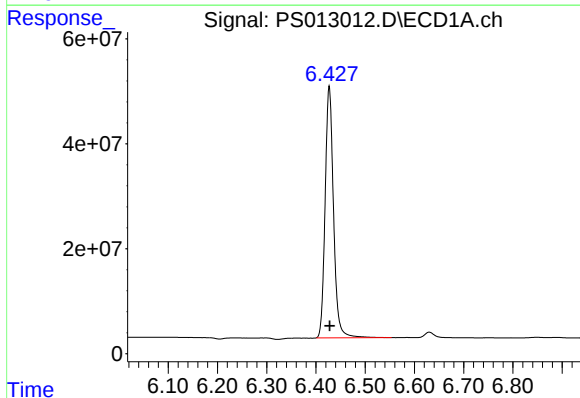
R.T.: 3.031 min
Delta R.T.: -0.002 min
Response: 436475886
Conc: 429.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



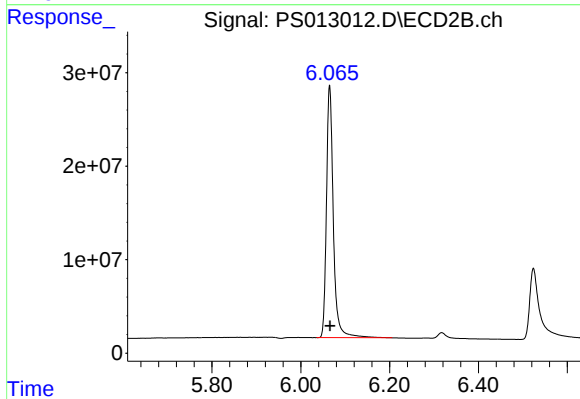
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.003 min
Response: 226676590
Conc: 431.05 ng/ml



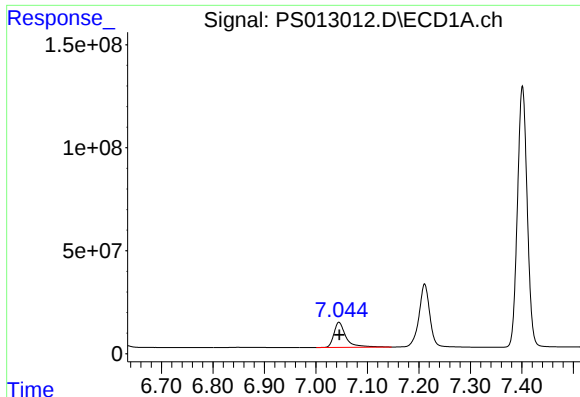
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 568907544
Conc: 459.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

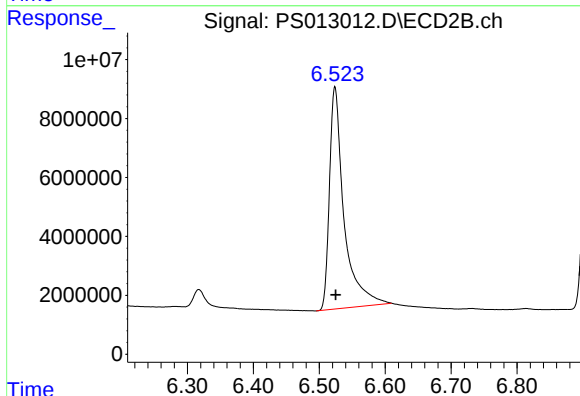
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 290554101
Conc: 461.12 ng/ml



#3 4-Nitrophenol

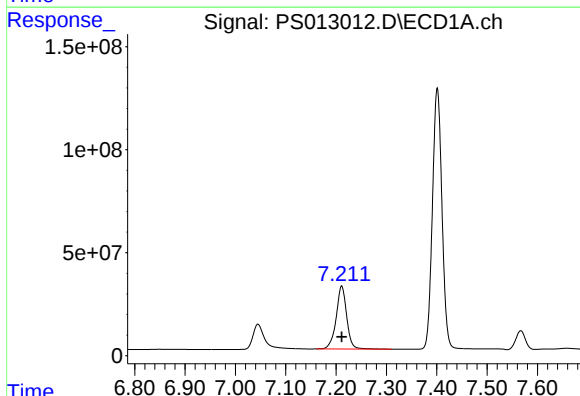
R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 197731817
Conc: 472.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



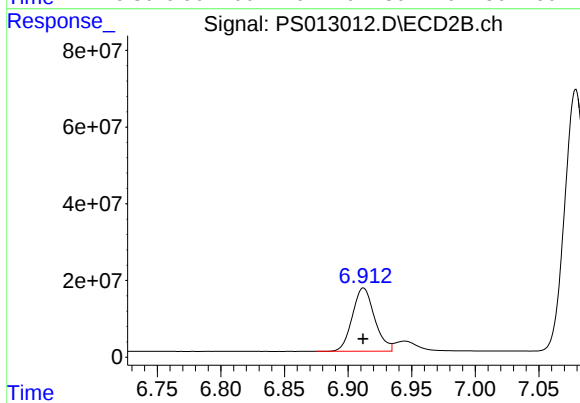
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 115500835
Conc: 496.49 ng/ml



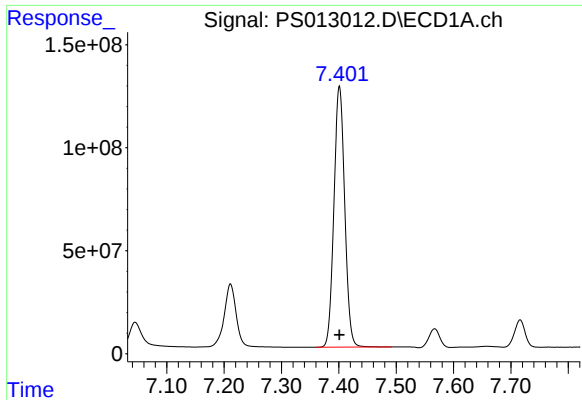
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 444605546
Conc: 496.73 ng/ml



#4 2,4-DCAA

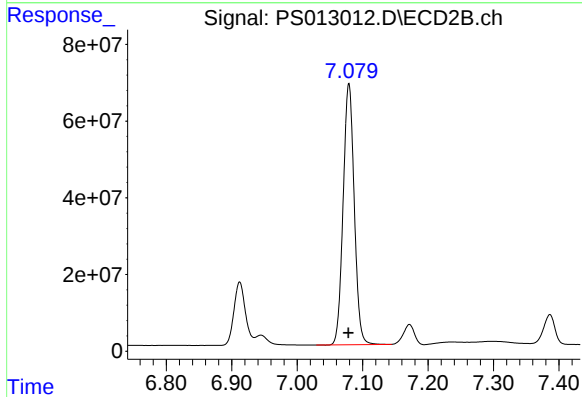
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 201227323
Conc: 501.50 ng/ml



#5 DICAMBA

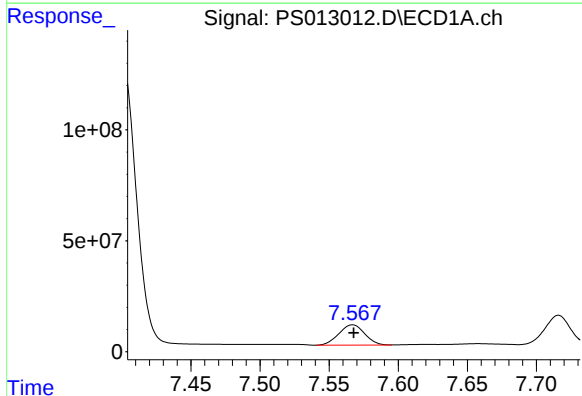
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1663862213
Conc: 467.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



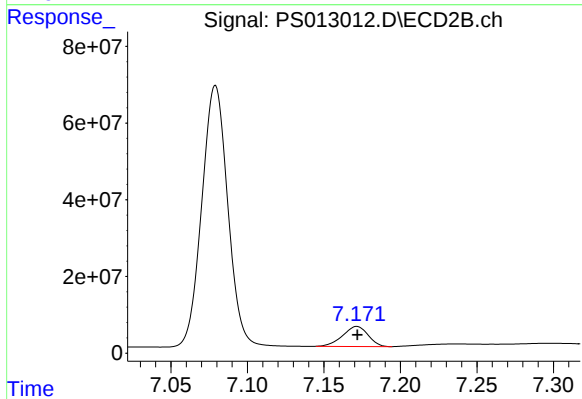
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 802982629
Conc: 471.83 ng/ml



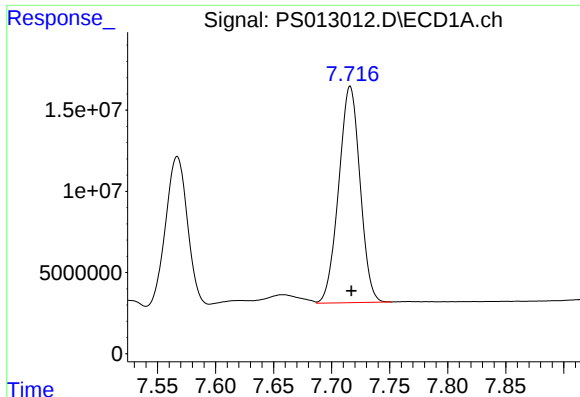
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 119574806
Conc: 44.90 ug/ml



#6 MCP

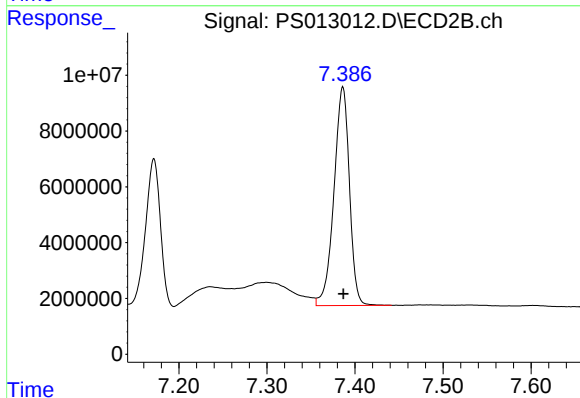
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 60563367
Conc: 45.50 ug/ml



#7 MCPA

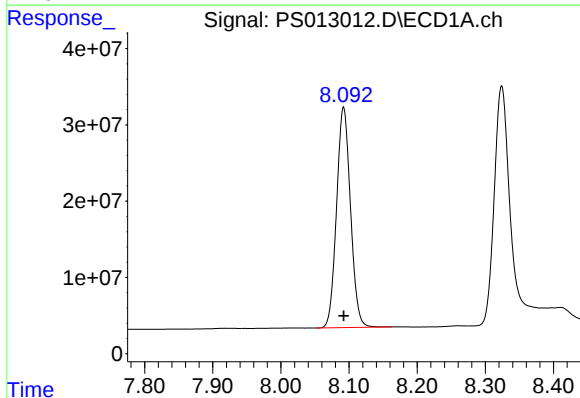
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 170260108
Conc: 44.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



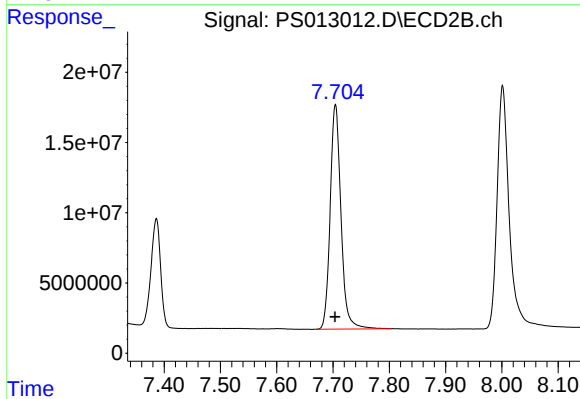
#7 MCPA

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 95836727
Conc: 43.75 ug/ml



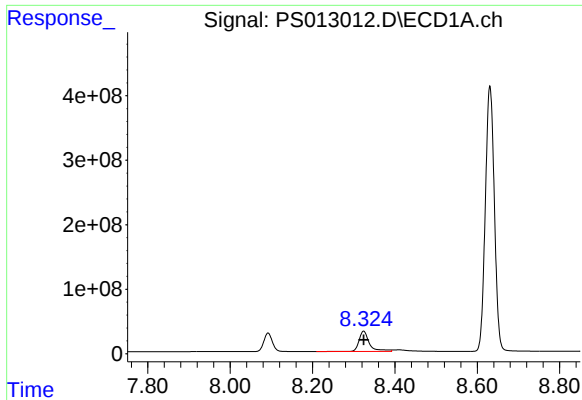
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 410391231
Conc: 460.15 ng/ml



#8 DICHLORPROP

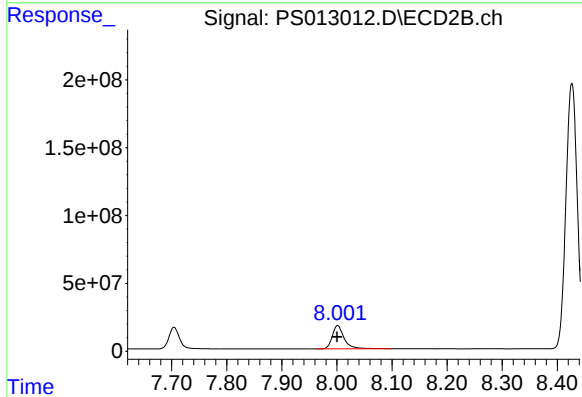
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 212884403
Conc: 463.43 ng/ml



#9 2,4-D

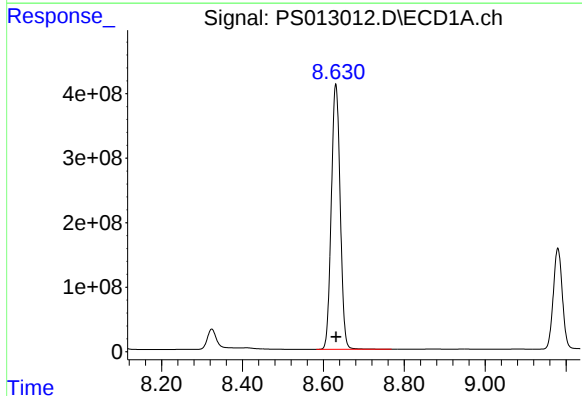
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 553033044
Conc: 535.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



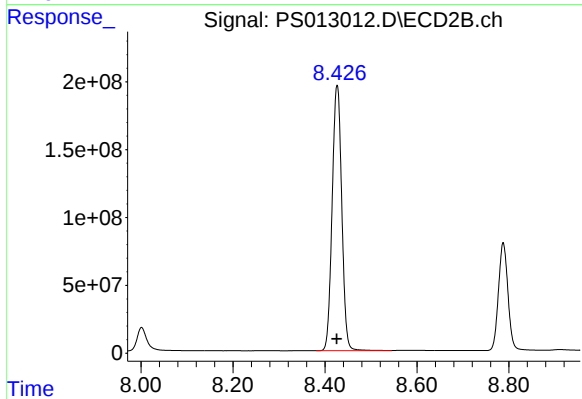
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 256708833
Conc: 466.93 ng/ml



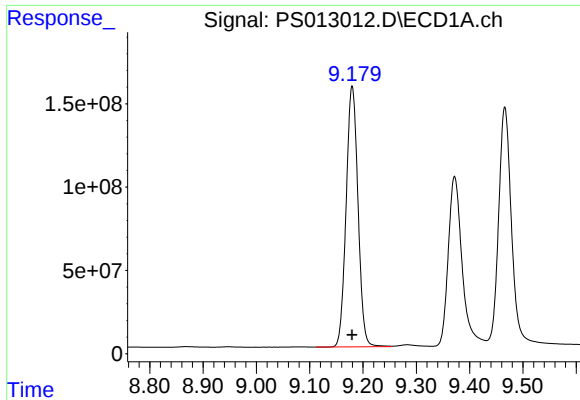
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 6252649704
Conc: 487.04 ng/ml



#10 Pentachlorophenol

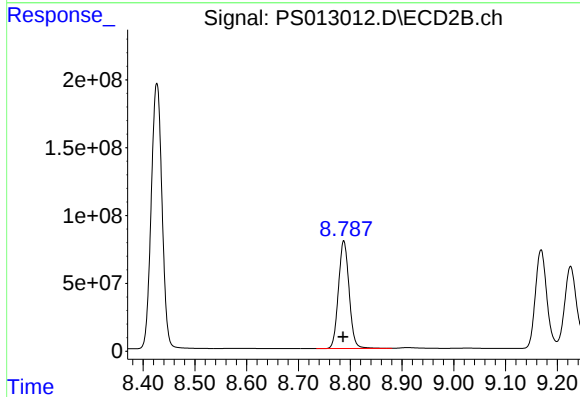
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 2834956087
Conc: 501.92 ng/ml



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

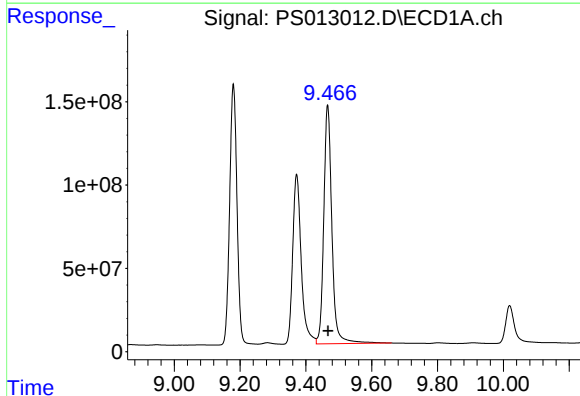
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2417520288
Conc: 472.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



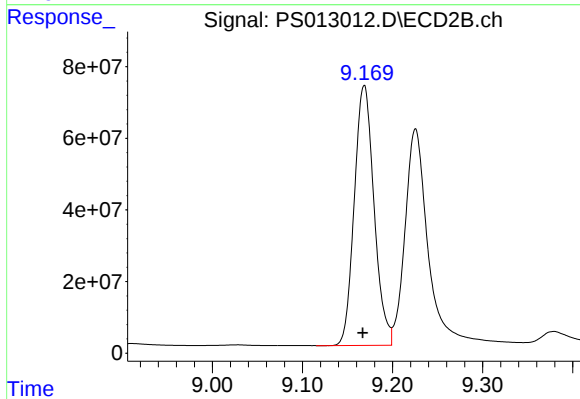
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.001 min
Response: 1138629849
Conc: 480.31 ng/ml



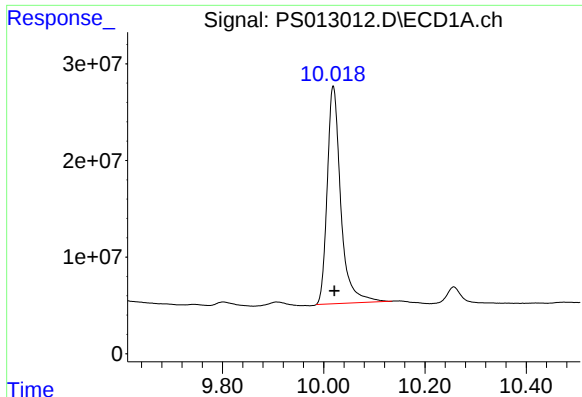
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 2453003693
Conc: 468.44 ng/ml



#12 2,4,5-T

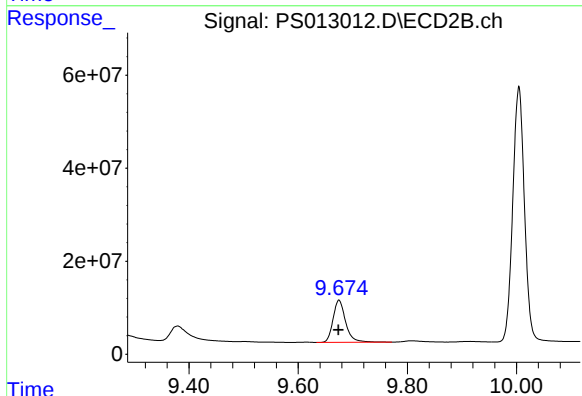
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1106366982
Conc: 489.49 ng/ml



#13 2,4-DB

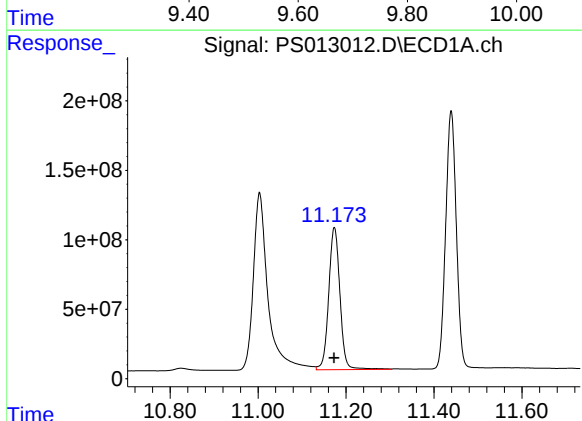
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 418568775
Conc: 495.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



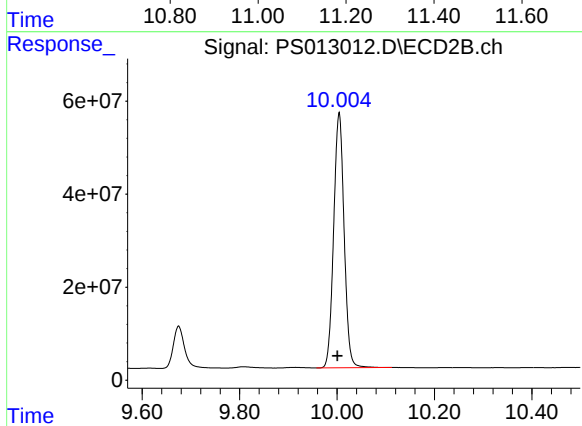
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.001 min
Response: 144674340
Conc: 435.44 ng/ml



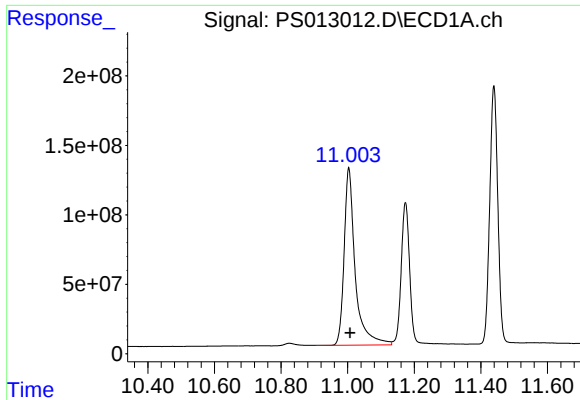
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 1814121184
Conc: 423.14 ng/ml



#14 DINOSEB

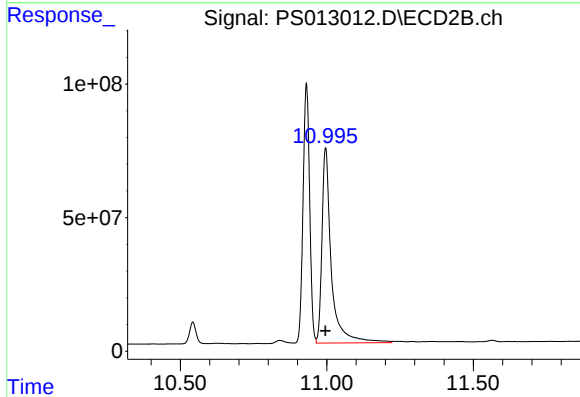
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 816384883
Conc: 485.47 ng/ml



#15 Picloram

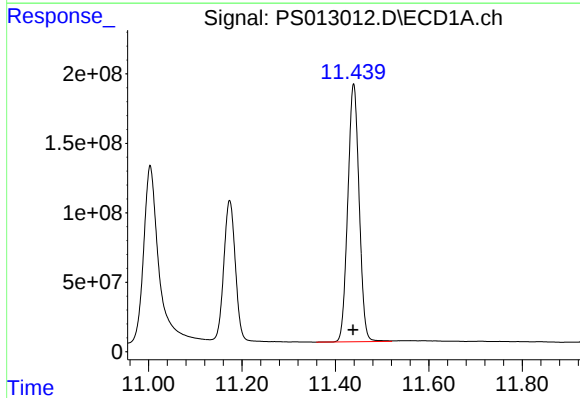
R.T.: 11.003 min
Delta R.T.: -0.004 min
Response: 2947884854
Conc: 465.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132420BS



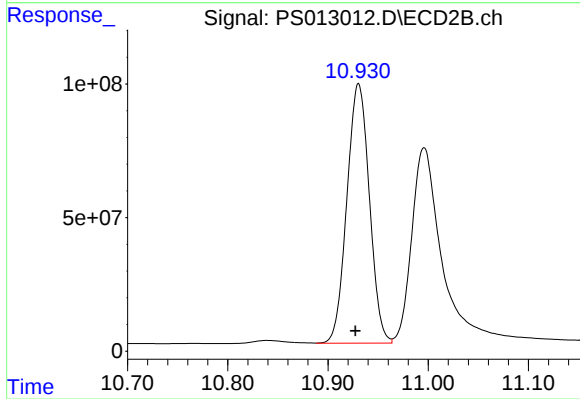
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 1629743606
Conc: 452.73 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 3124773849
Conc: 471.57 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 1516212269
Conc: 497.55 ng/ml