

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062920\
 Data File : PS010993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 10:36
 Operator : DD\AJ
 Sample : PB129810BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129810BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 12:15:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.232	6.919	454.8E6	278.2E6	501.527	502.153
Target Compounds							
1) T	Dalapon	3.040	2.618	416.7E6	282.0E6	372.156	373.855
2) T	3,5-DICHL...	6.444	6.067	589.8E6	392.4E6	468.797	471.189
3) T	4-Nitroph...	7.062	6.524	188.5E6	146.7E6	472.245	456.438
5) T	DICAMBA	7.424	7.088	1740.5E6	1112.9E6	477.325	489.989
6) T	MCPD	7.592	7.183	131.3E6	87645416	46.044	46.305
7) T	MCPA	7.741	7.398	183.9E6	126.9E6	46.166	45.995
8) T	DICHLORPROP	8.117	7.714	410.9E6	278.5E6	468.585	474.255
9) T	2,4-D	8.347	8.008	425.2E6	344.2E6	480.825	476.306
10) T	Pentachlo...	8.658	8.440	6162.6E6	3535.7E6	495.622	508.457
11) T	2,4,5-TP ...	9.208	8.799	2417.1E6	1502.5E6	486.790	499.337
12) T	2,4,5-T	9.493	9.179	2275.4E6	1485.4E6	488.508	498.802
13) T	2,4-DB	10.046	9.685	278.5E6	197.7E6	468.673	480.984
14) T	DINOSEB	11.208	10.018	1663.6E6	1003.6E6	464.512	481.999
15) T	Picloram	11.027	11.002	2628.0E6	1956.2E6	468.770	466.921
16) T	DCPA	11.472	10.948	2983.3E6	1890.8E6	487.984	507.677

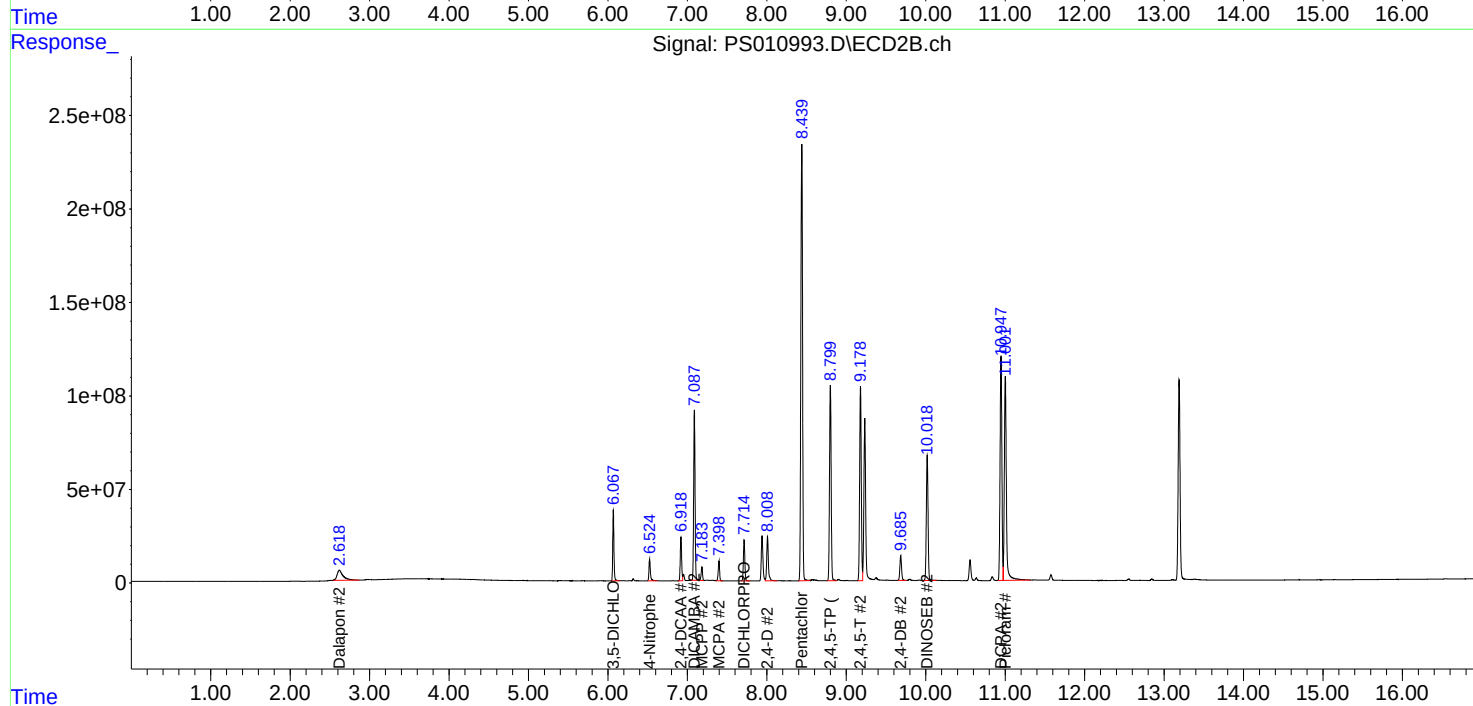
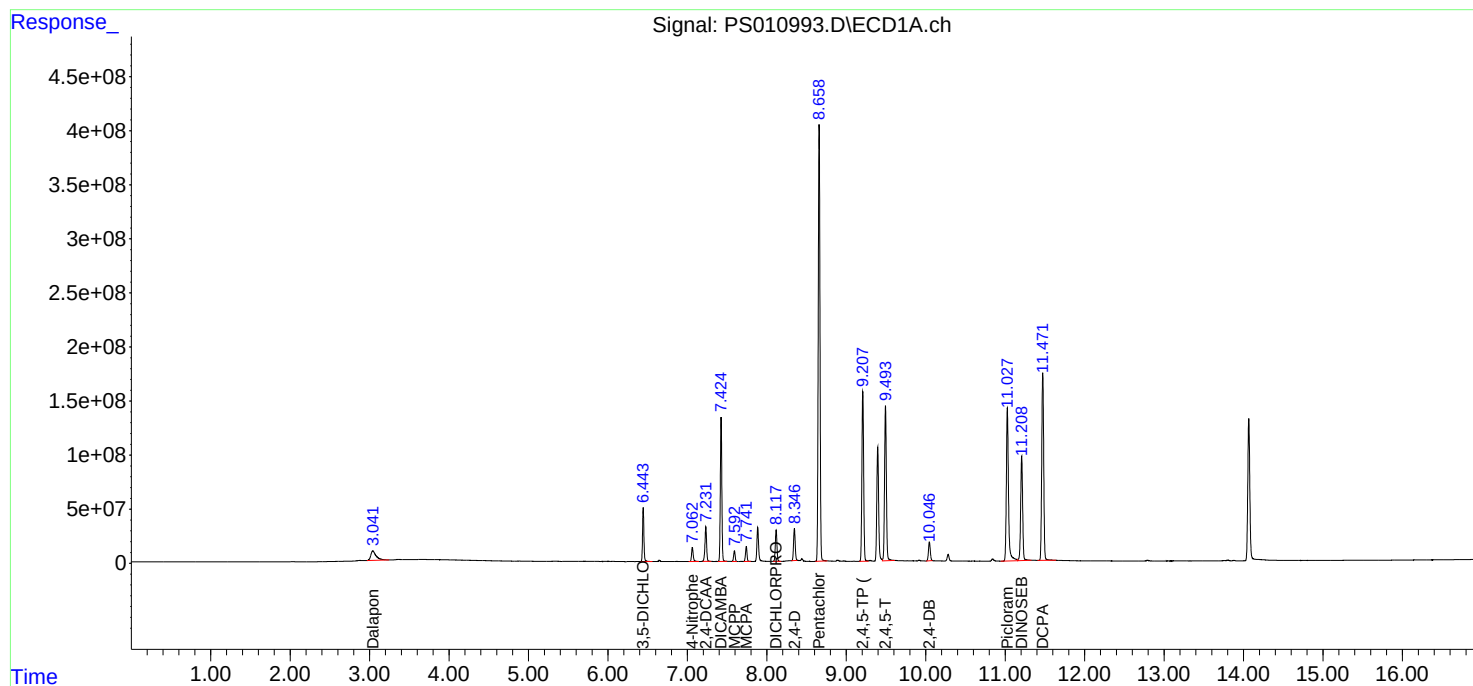
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

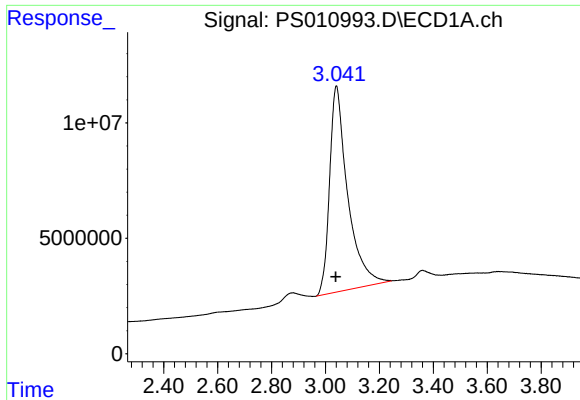
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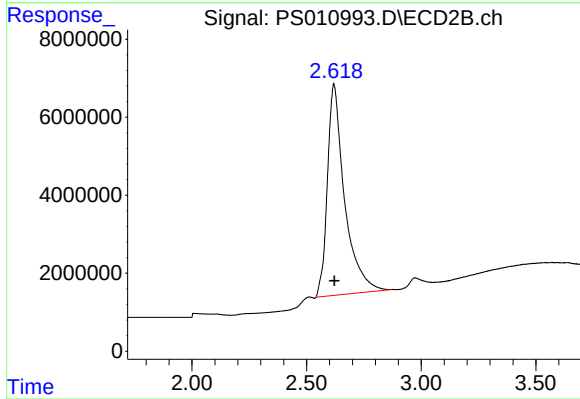




#1 Dalapon

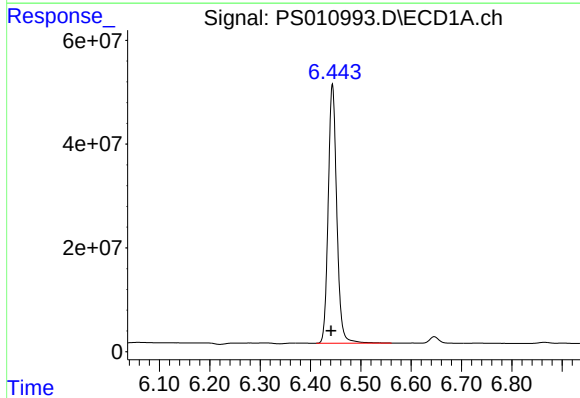
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 416711017
Conc: 372.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



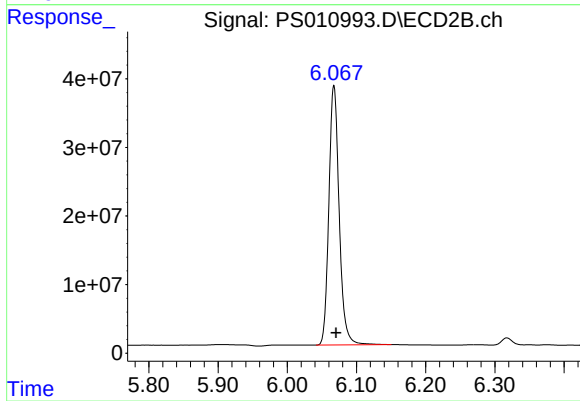
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.004 min
Response: 282021331
Conc: 373.85 ng/ml



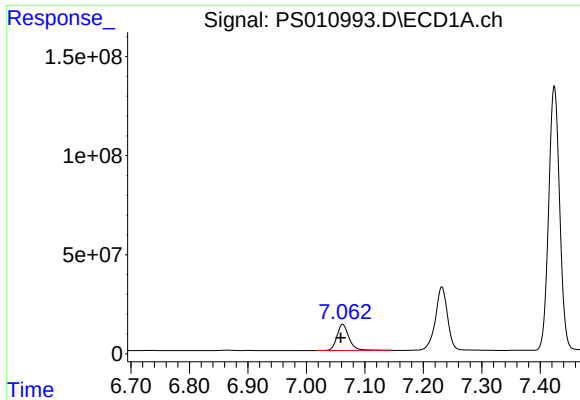
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.002 min
Response: 589769742
Conc: 468.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

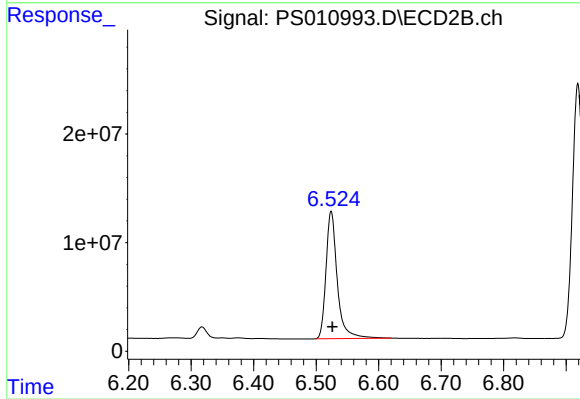
R.T.: 6.067 min
Delta R.T.: -0.003 min
Response: 392417509
Conc: 471.19 ng/ml



#3 4-Nitrophenol

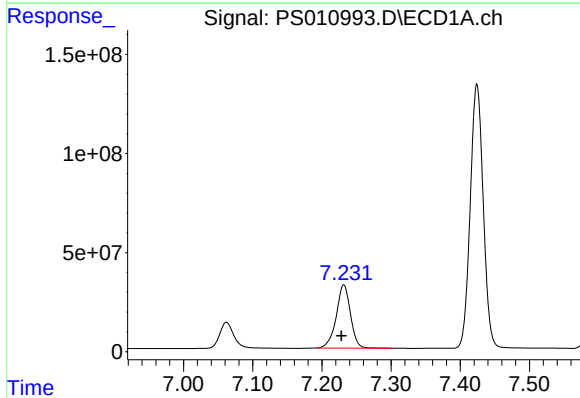
R.T.: 7.062 min
Delta R.T.: 0.003 min
Response: 188509645
Conc: 472.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



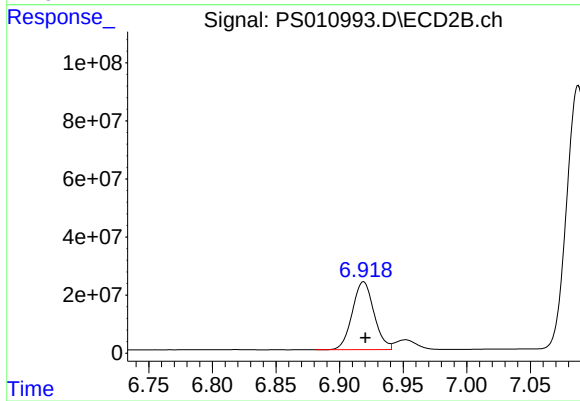
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 146669227
Conc: 456.44 ng/ml



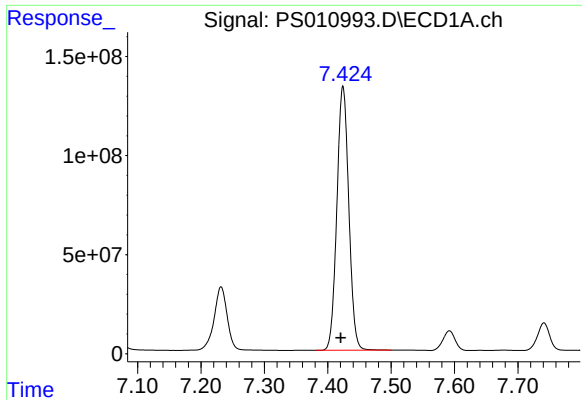
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.003 min
Response: 454793715
Conc: 501.53 ng/ml



#4 2,4-DCAA

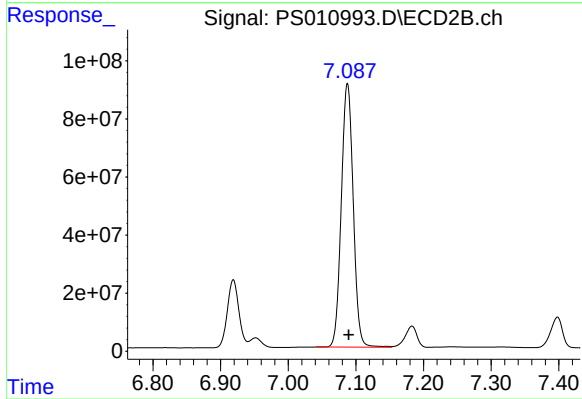
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 278230915
Conc: 502.15 ng/ml



#5 DICAMBA

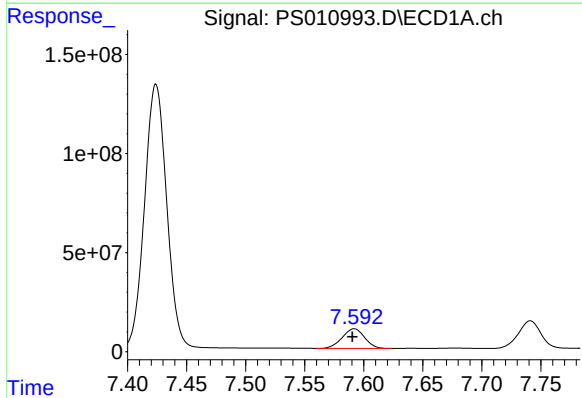
R.T.: 7.424 min
Delta R.T.: 0.004 min
Response: 1740481784
Conc: 477.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



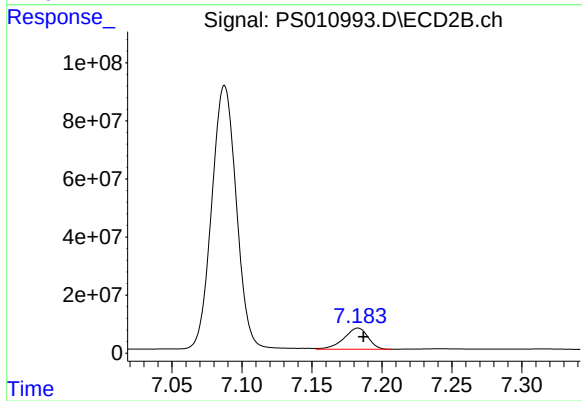
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 1112904218
Conc: 489.99 ng/ml



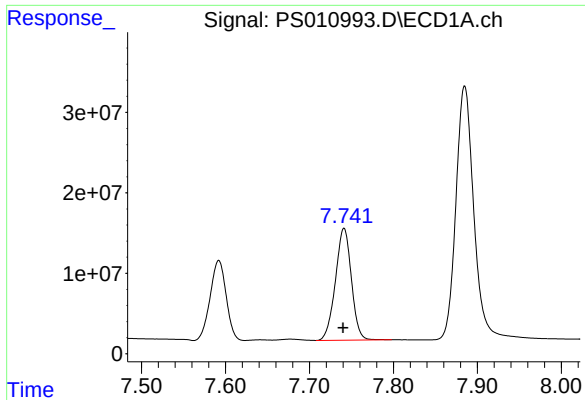
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 131294600
Conc: 46.04 ug/ml



#6 MCP

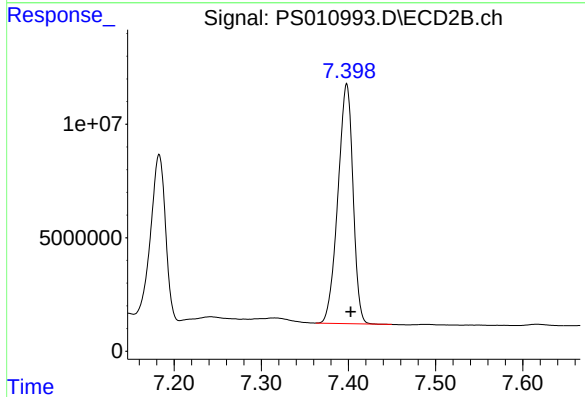
R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 87645416
Conc: 46.30 ug/ml



#7 MCPA

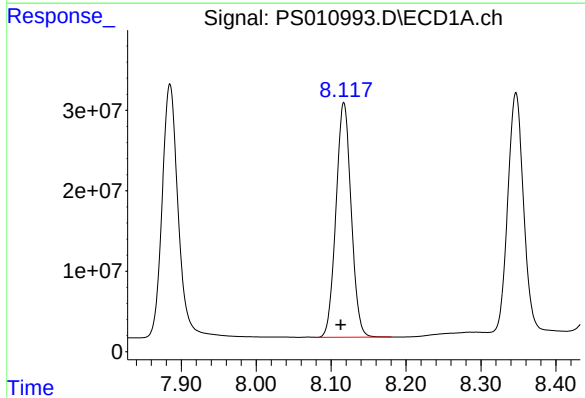
R.T.: 7.741 min
Delta R.T.: 0.001 min
Response: 183854623
Conc: 46.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



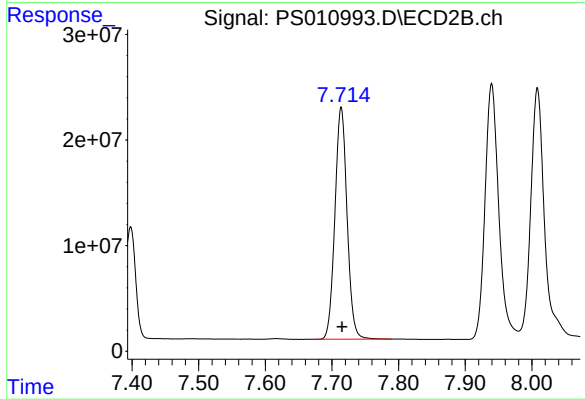
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 126944630
Conc: 45.99 ug/ml



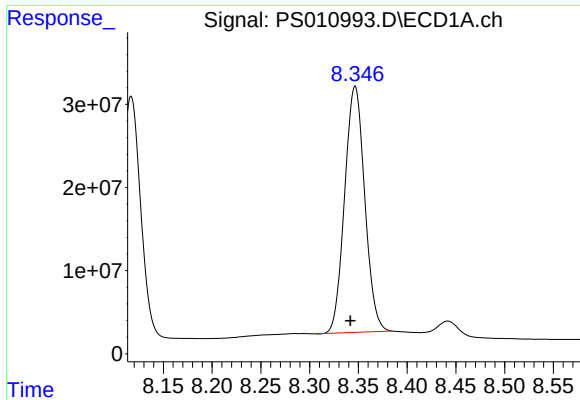
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.004 min
Response: 410914764
Conc: 468.58 ng/ml



#8 DICHLORPROP

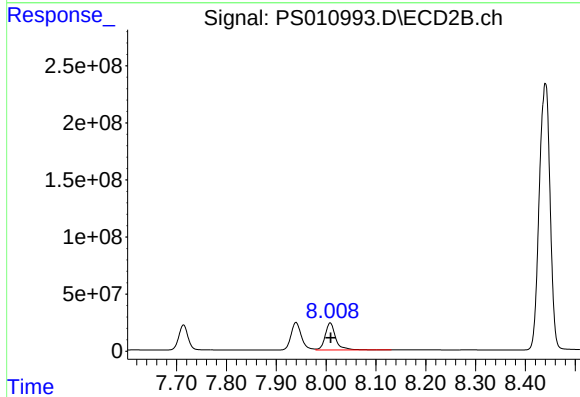
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 278451261
Conc: 474.25 ng/ml



#9 2,4-D

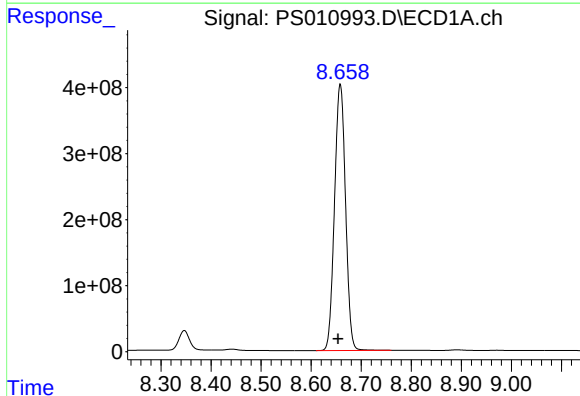
R.T.: 8.347 min
Delta R.T.: 0.005 min
Response: 425191967
Conc: 480.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



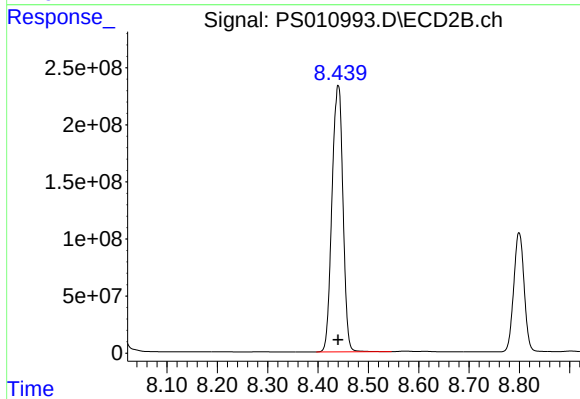
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 344204318
Conc: 476.31 ng/ml



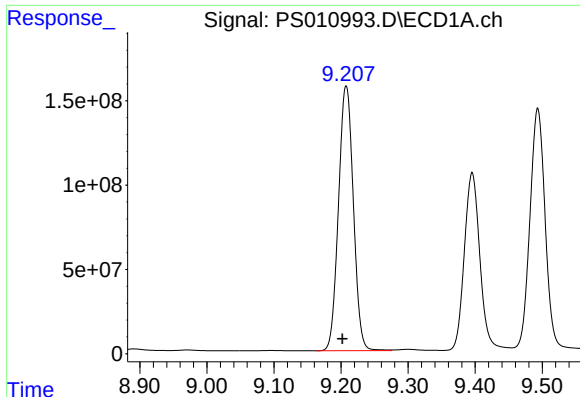
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.005 min
Response: 6162638332
Conc: 495.62 ng/ml



#10 Pentachlorophenol

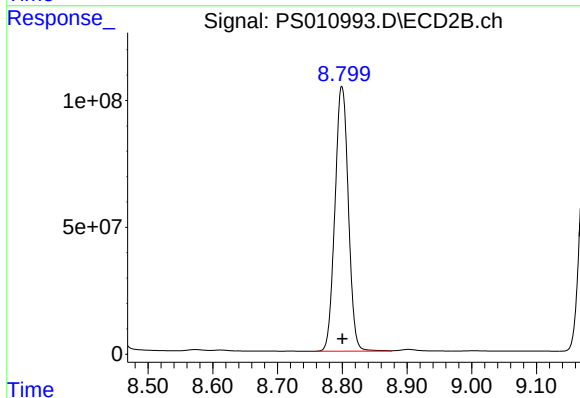
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 3535653872
Conc: 508.46 ng/ml



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

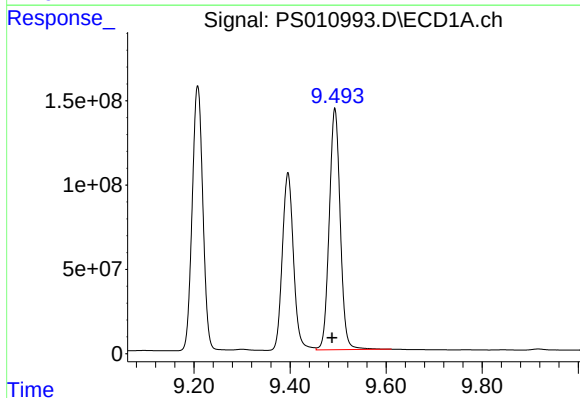
R.T.: 9.208 min
Delta R.T.: 0.005 min
Response: 2417068419
Conc: 486.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



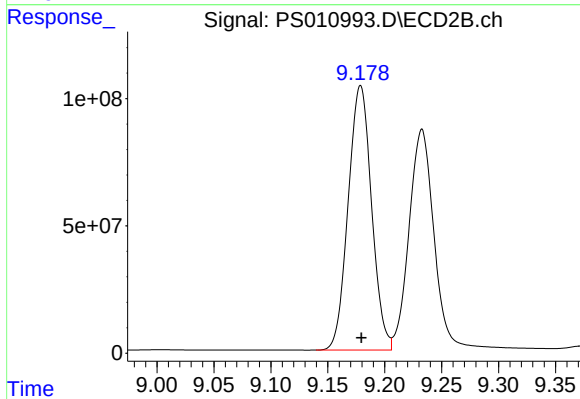
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 1502453757
Conc: 499.34 ng/ml



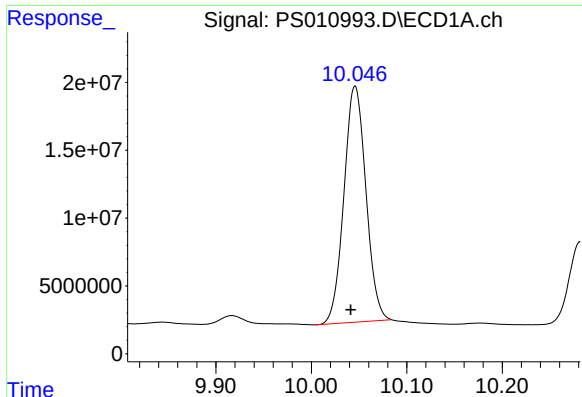
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.006 min
Response: 2275437642
Conc: 488.51 ng/ml



#12 2,4,5-T

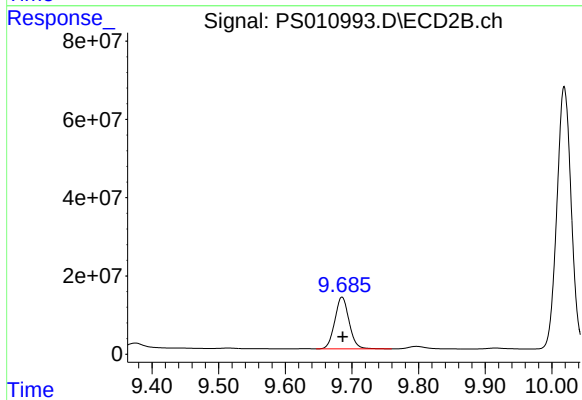
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 1485361840
Conc: 498.80 ng/ml



#13 2,4-DB

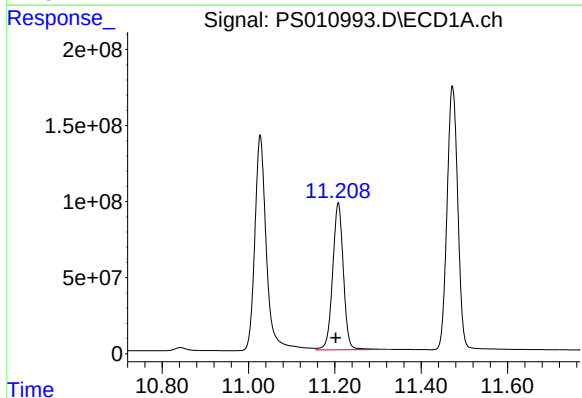
R.T.: 10.046 min
Delta R.T.: 0.004 min
Response: 278547698
Conc: 468.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



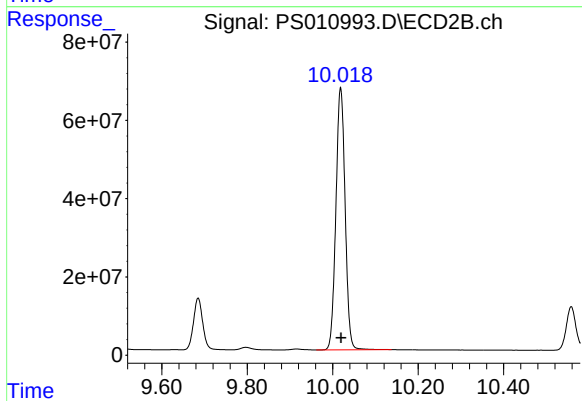
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 197678339
Conc: 480.98 ng/ml



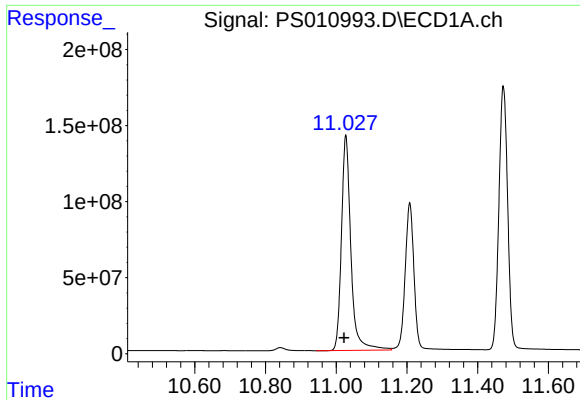
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.006 min
Response: 1663632007
Conc: 464.51 ng/ml



#14 DINOSEB

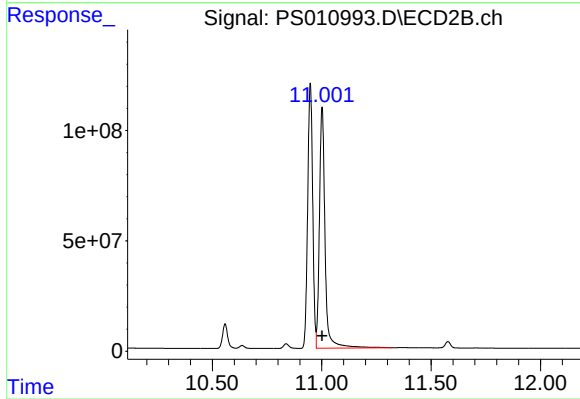
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1003587149
Conc: 482.00 ng/ml



#15 Picloram

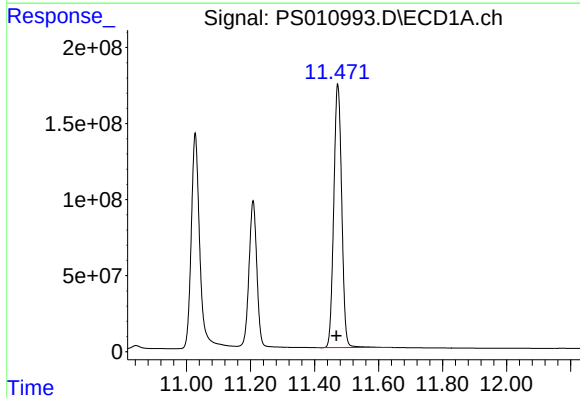
R.T.: 11.027 min
Delta R.T.: 0.005 min
Response: 2627987931
Conc: 468.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129810BS



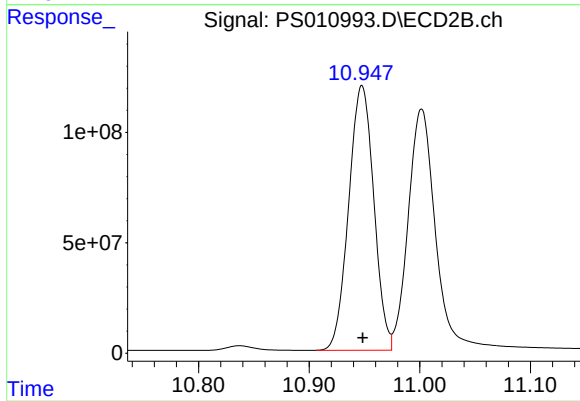
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 1956195588
Conc: 466.92 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.005 min
Response: 2983276805
Conc: 487.98 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 1890790229
Conc: 507.68 ng/ml