

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
 Data File : PS010902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 19:22
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:33:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:30:34 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 x 0.5 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	7.229	6.920	462.0E6	283.7E6	508.096	514.241
Target Compounds							
1) T	Dalapon	3.039	2.623	521.8E6	353.1E6	462.882	469.965
2) T	3,5-DICHL...	6.441	6.070	599.4E6	401.6E6	474.005	482.175
3) T	4-Nitroph...	7.059	6.526	184.6E6	151.3E6	460.394	470.880
5) T	DICAMBA	7.420	7.089	1780.7E6	1129.1E6	482.617	494.039
6) T	MCPD	7.588	7.184	135.0E6	90316601	46.630	47.626
7) T	MCPA	7.737	7.399	186.3E6	129.8E6	46.314	46.545
8) T	DICHLORPROP	8.112	7.716	419.9E6	284.0E6	477.136	487.991
9) T	2,4-D	8.342	8.010	421.5E6	352.1E6	470.576	487.818
10) T	Pentachlo...	8.654	8.441	6331.1E6	3683.3E6	506.435	534.451
11) T	2,4,5-TP ...	9.203	8.801	2466.3E6	1524.8E6	490.982	503.390
12) T	2,4,5-T	9.488	9.180	2303.4E6	1512.0E6	486.386	501.732
13) T	2,4-DB	10.042	9.687	279.1E6	201.1E6	462.962	487.093
14) T	DINOSEB	11.203	10.020	1739.5E6	1026.4E6	480.205	486.748
15) T	Picloram	11.023	11.003	2720.1E6	2147.4E6	463.759	490.682
16) T	DCPA	11.467	10.948	3080.4E6	1922.7E6	499.827	515.027

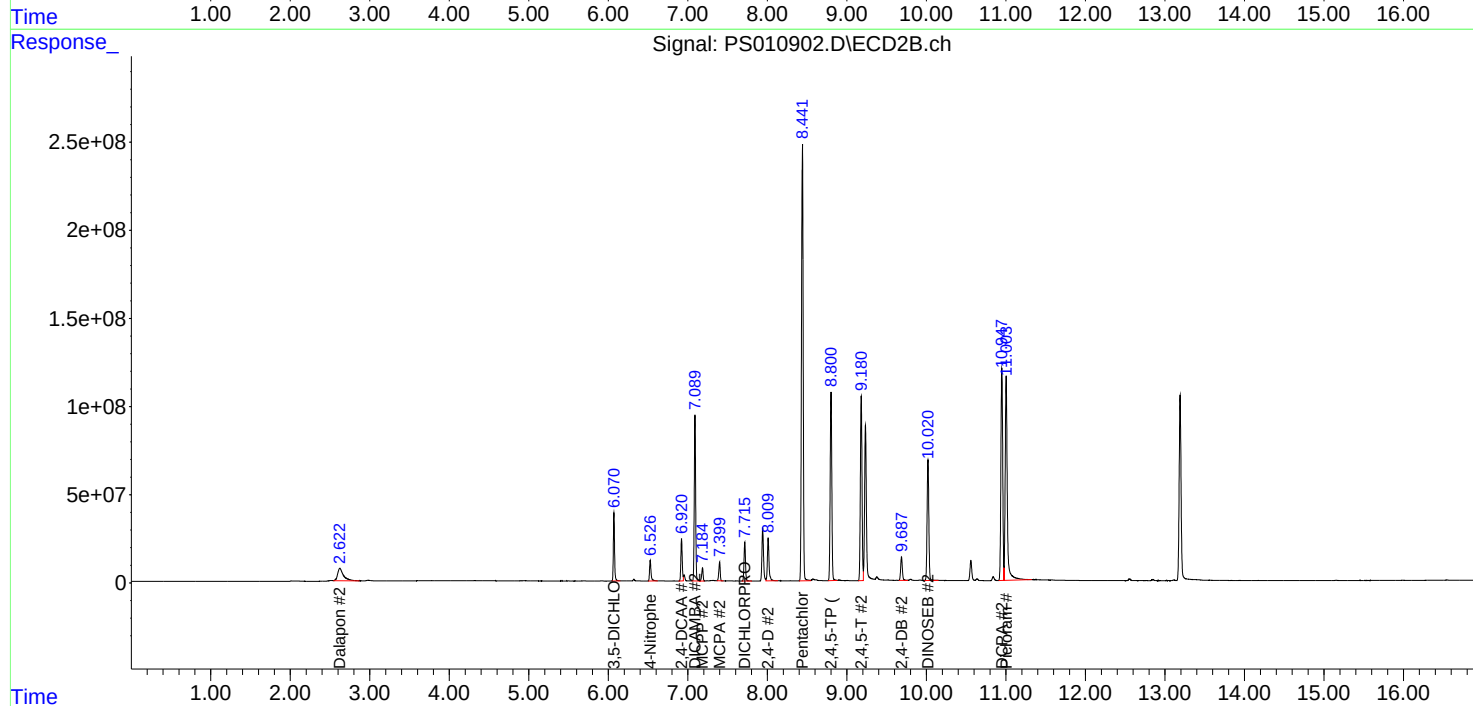
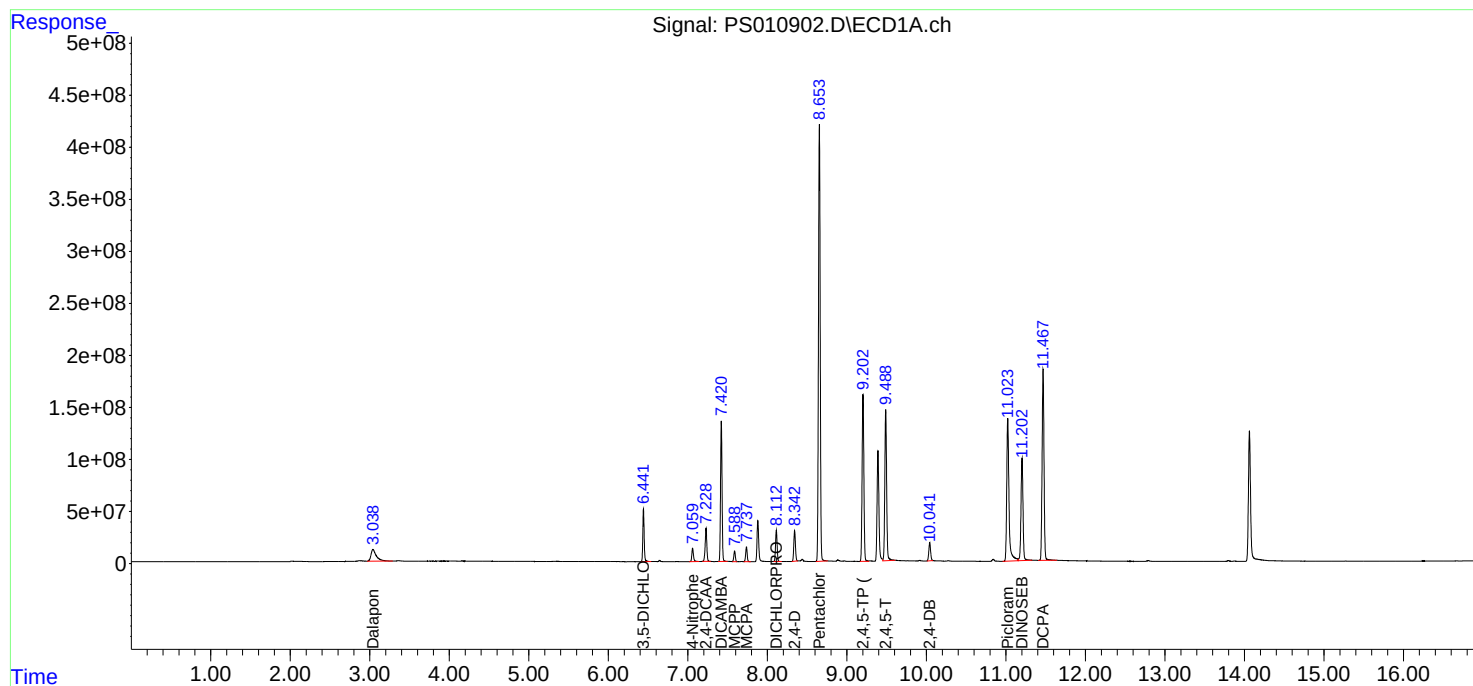
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

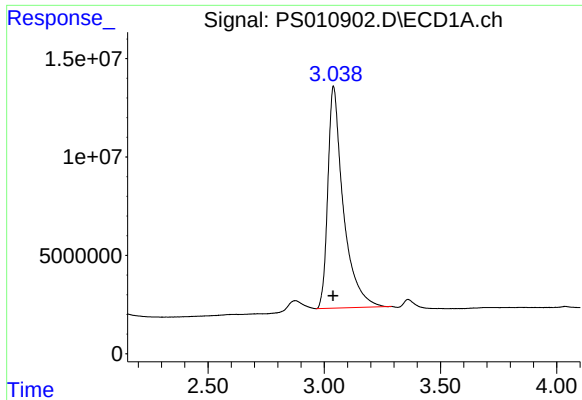
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
Data File : PS010902.D
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Acq On : 24 Jun 2020 19:22
Operator : DD\AJ
Sample : HSTDICC500
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:33:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:30:34 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

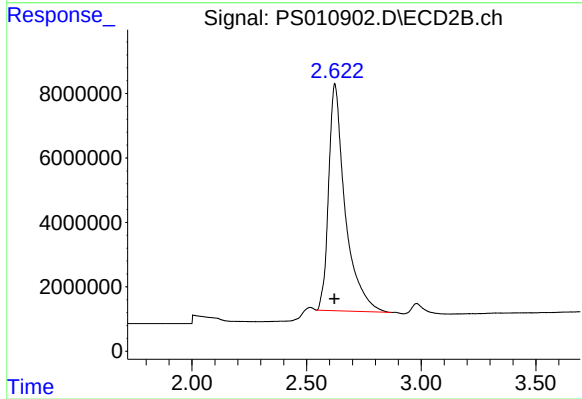




#1 Dalapon

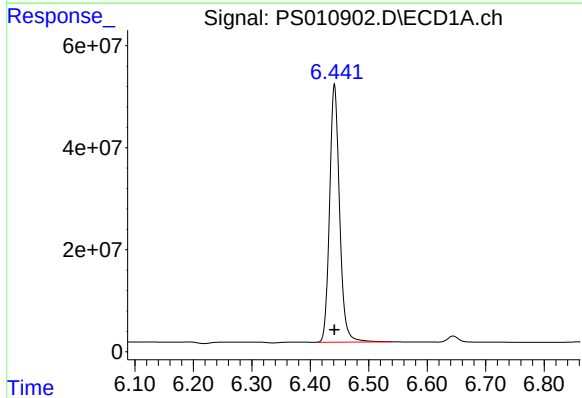
R.T.: 3.039 min
Delta R.T.: 0.000 min
Response: 521750885
Conc: 462.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



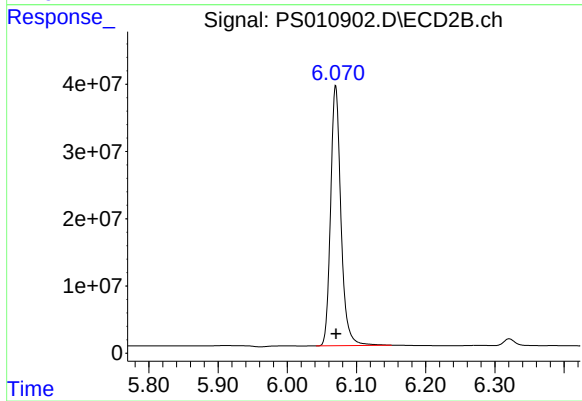
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 353074972
Conc: 469.96 ng/ml



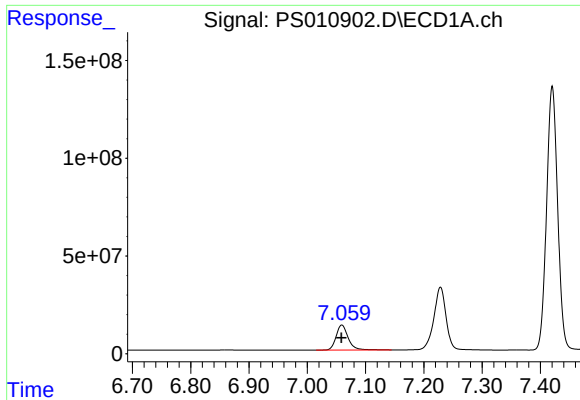
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 599446170
Conc: 474.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

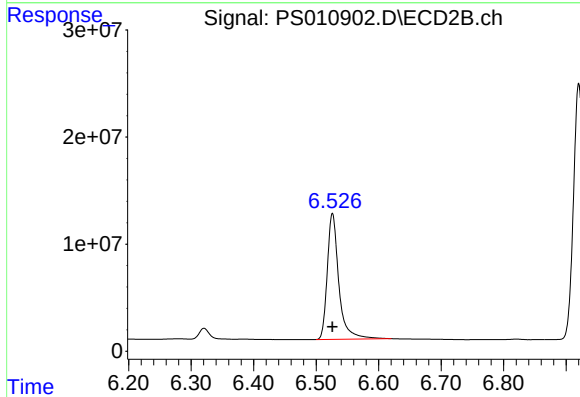
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 401566160
Conc: 482.18 ng/ml



#3 4-Nitrophenol

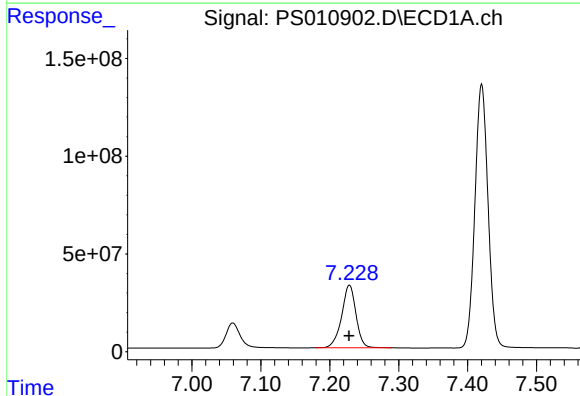
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 184551287
Conc: 460.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



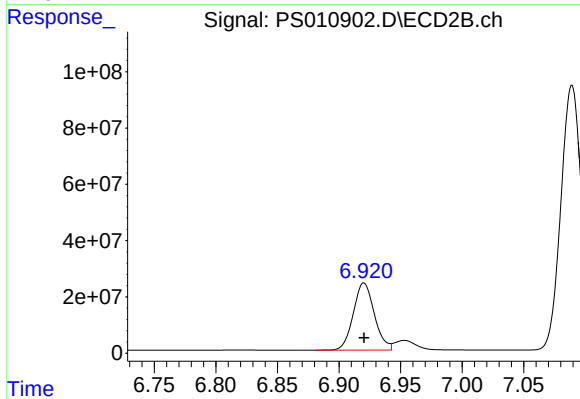
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 151262254
Conc: 470.88 ng/ml



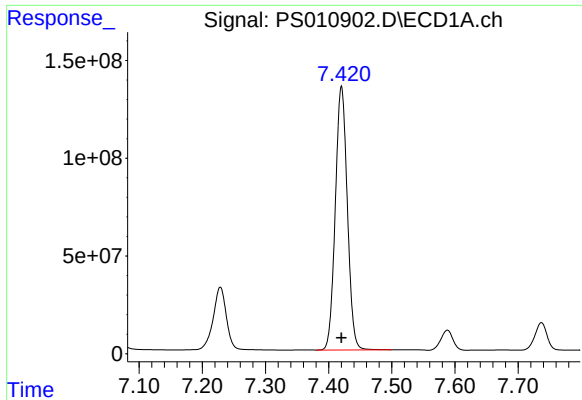
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 461963663
Conc: 508.10 ng/ml



#4 2,4-DCAA

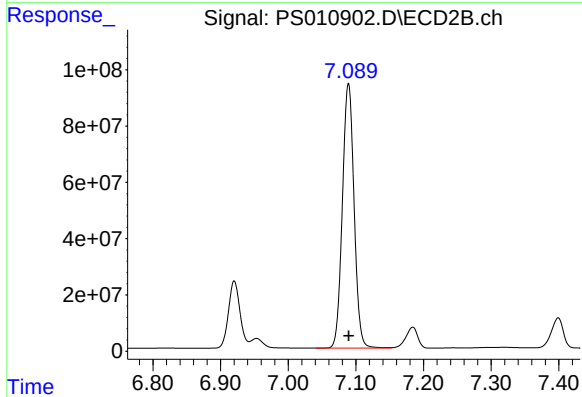
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 283738108
Conc: 514.24 ng/ml



#5 DICAMBA

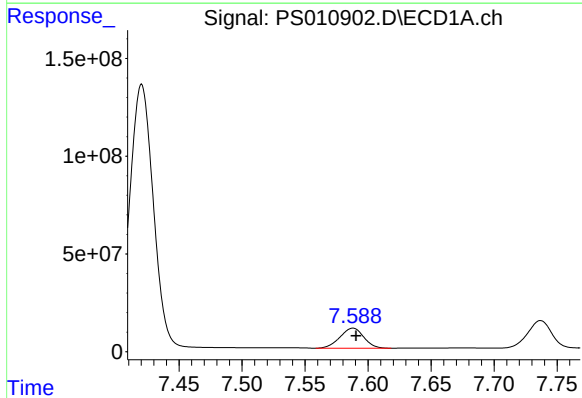
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1780730232
Conc: 482.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



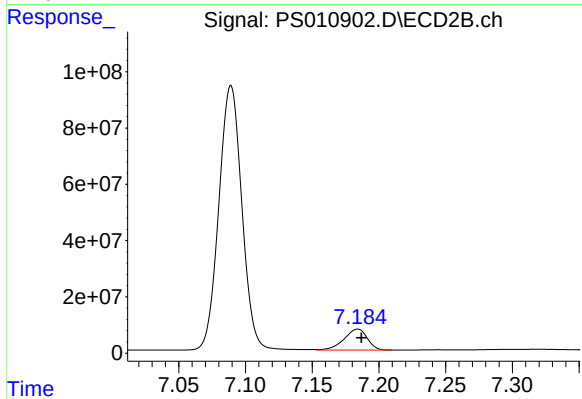
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1129091131
Conc: 494.04 ng/ml



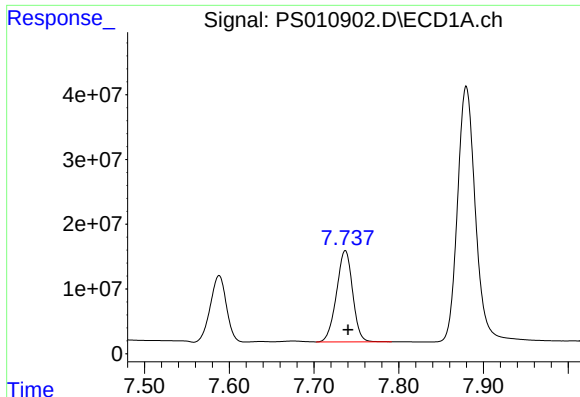
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 134969380
Conc: 46.63 ug/ml



#6 MCP

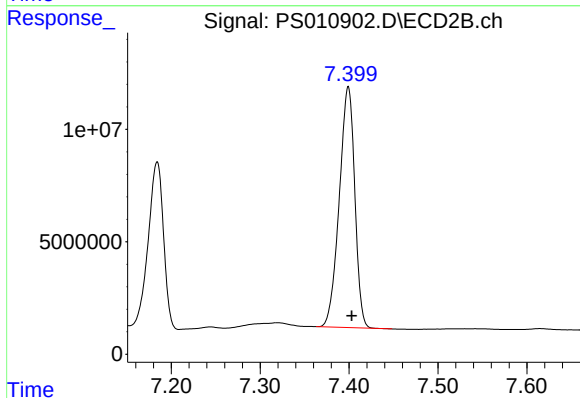
R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 90316601
Conc: 47.63 ug/ml



#7 MCPA

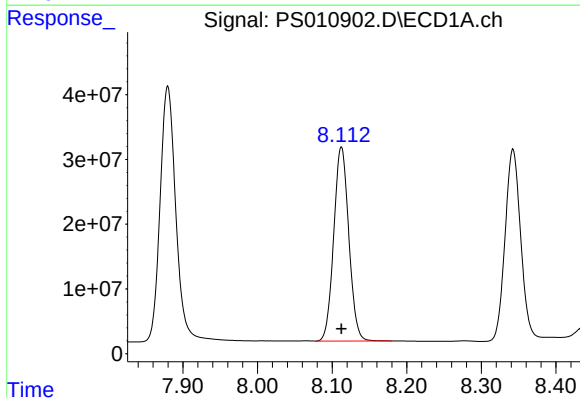
R.T.: 7.737 min
Delta R.T.: -0.003 min
Response: 186302219
Conc: 46.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



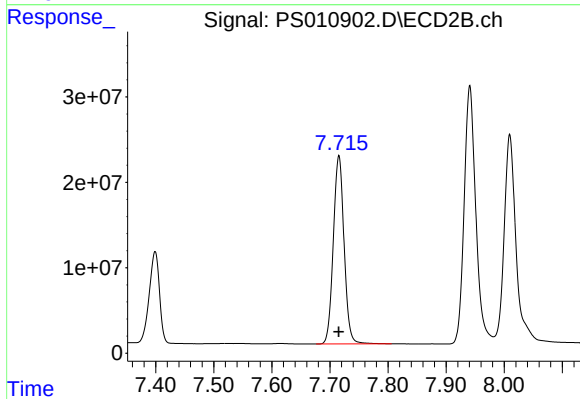
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 129825747
Conc: 46.55 ug/ml



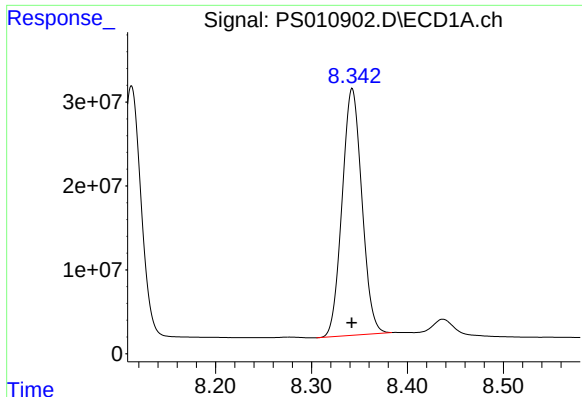
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 419912358
Conc: 477.14 ng/ml



#8 DICHLORPROP

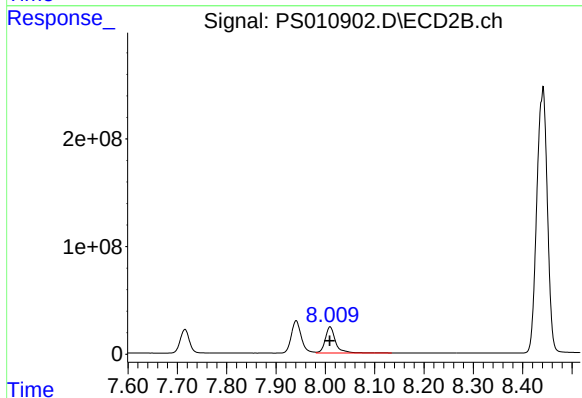
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 283982205
Conc: 487.99 ng/ml



#9 2,4-D

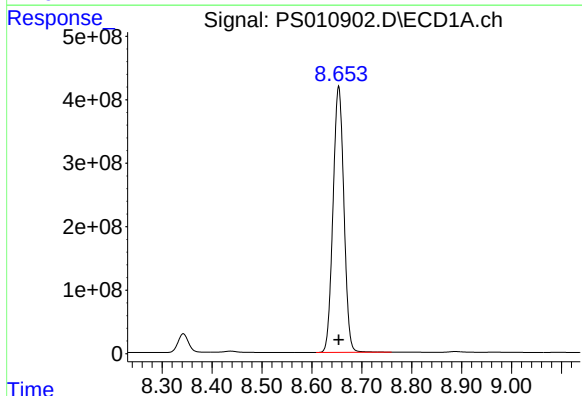
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 421495707
Conc: 470.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



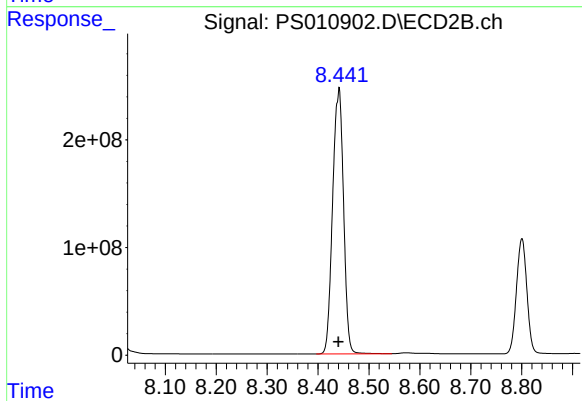
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 352059935
Conc: 487.82 ng/ml



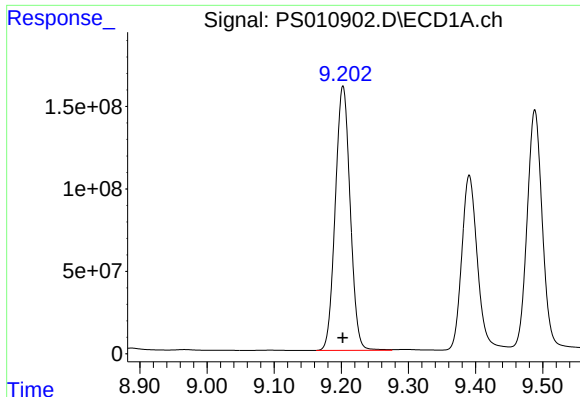
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 6331139877
Conc: 506.43 ng/ml



#10 Pentachlorophenol

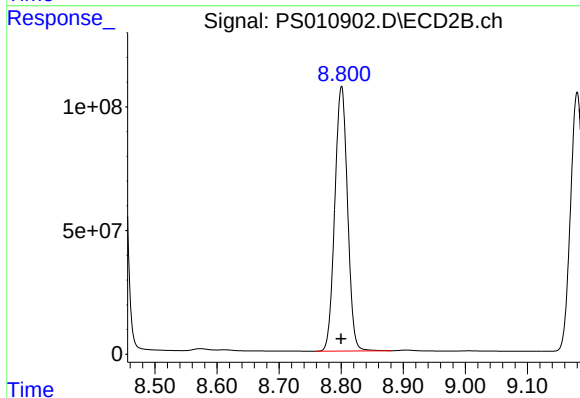
R.T.: 8.441 min
Delta R.T.: 0.001 min
Response: 3683300158
Conc: 534.45 ng/ml



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

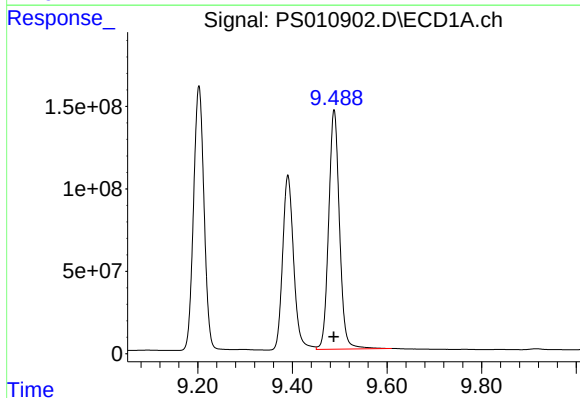
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 2466305479
Conc: 490.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



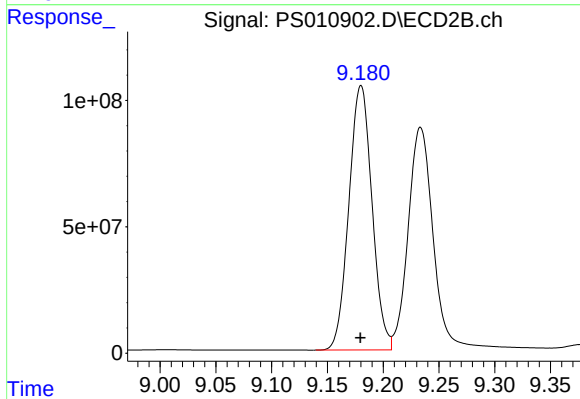
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 1524833111
Conc: 503.39 ng/ml



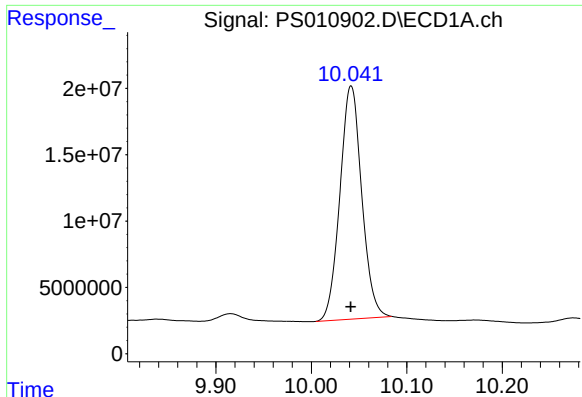
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 2303362742
Conc: 486.39 ng/ml



#12 2,4,5-T

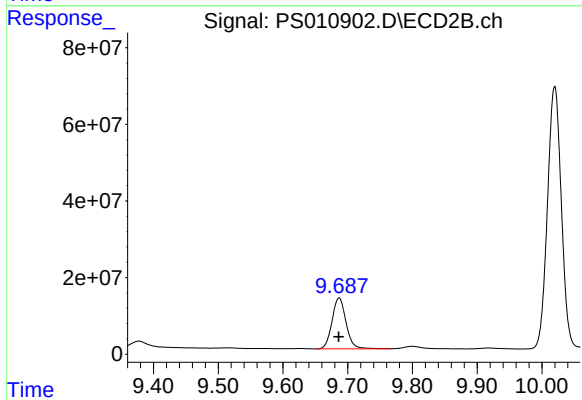
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 1512005108
Conc: 501.73 ng/ml



#13 2,4-DB

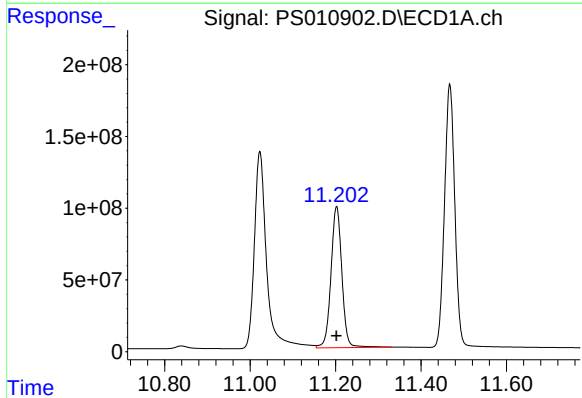
R.T.: 10.042 min
Delta R.T.: 0.000 min
Response: 279119822
Conc: 462.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



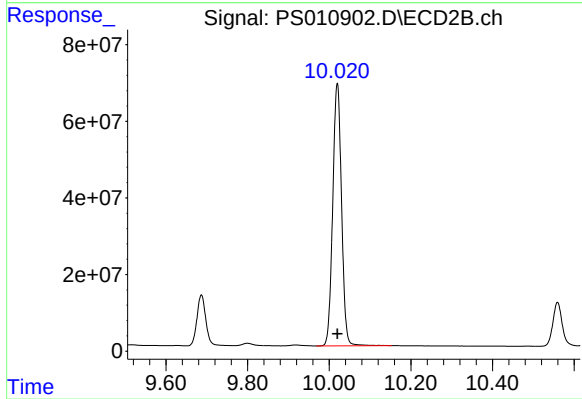
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 201058308
Conc: 487.09 ng/ml



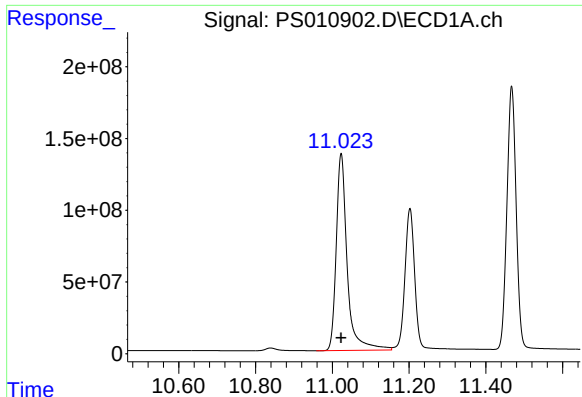
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 1739520369
Conc: 480.20 ng/ml



#14 DINOSEB

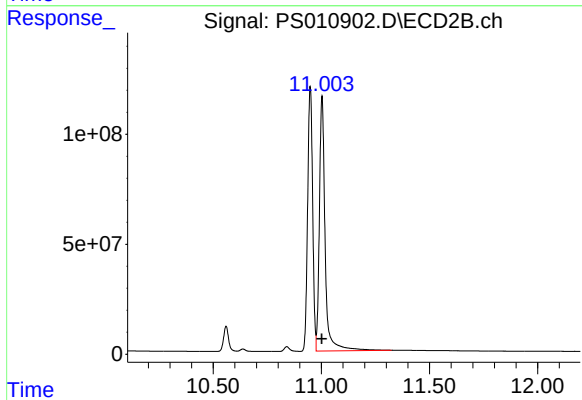
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 1026427249
Conc: 486.75 ng/ml



#15 Picloram

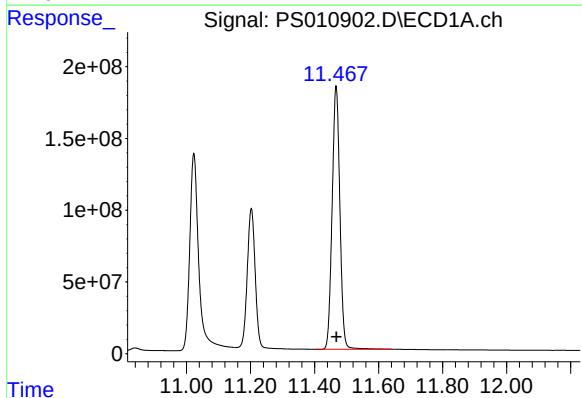
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 2720058149
Conc: 463.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



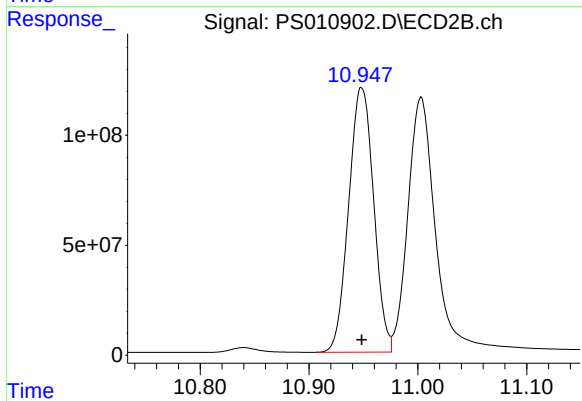
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 2147363820
Conc: 490.68 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 3080394668
Conc: 499.83 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 1922749550
Conc: 515.03 ng/ml