

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 12:18
 Operator : DD\AJ
 Sample : L3876-13MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 13:57:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.913	174.3E6	77201524	159.834	144.359
Target Compounds							
1) T	Dalapon	3.035	2.627	202.9E6	116.7E6	162.912	154.391
2) T	3,5-DICHL...	6.432	6.066	169.0E6	87484756	116.587	106.349
3) T	4-Nitroph...	7.049	6.523	71037292	51940854	120.598	142.456
5) T	DICAMBA	7.408	7.081	520.9E6	278.0E6	127.180	128.674
6) T	MCPD	7.572	7.172	41673681	21999271	13.043	12.447
7) T	MCPA	7.721	7.384	66713706	78079394	14.667	28.495 #
8) T	DICHLORPROP	8.099	7.707	113.9E6	107.3E6	113.408	189.959 #
9) T	2,4-D	8.329	8.001	141.4E6	110.9E6	125.209	150.955
10) T	Pentachlo...	8.639	8.429	2748.3E6	1529.6E6	191.100	225.120
11) T	2,4,5-TP ...	9.187	8.790	747.6E6	412.1E6	128.561	140.945
12) T	2,4,5-T	9.473	9.169	637.6E6	365.3E6	107.604	123.406
13) T	2,4-DB	10.025	9.676	84675565	112.3E6	106.567	268.608 #
14) T	DINOSEB	11.183	10.024	119.2E6	155.2E6	25.394	72.986 #
15) T	Picloram	11.006	10.991	1178.6E6	747.3E6	150.804	164.877
16) T	DCPA	11.450	10.936	1019.1E6	562.4E6	134.030	152.946

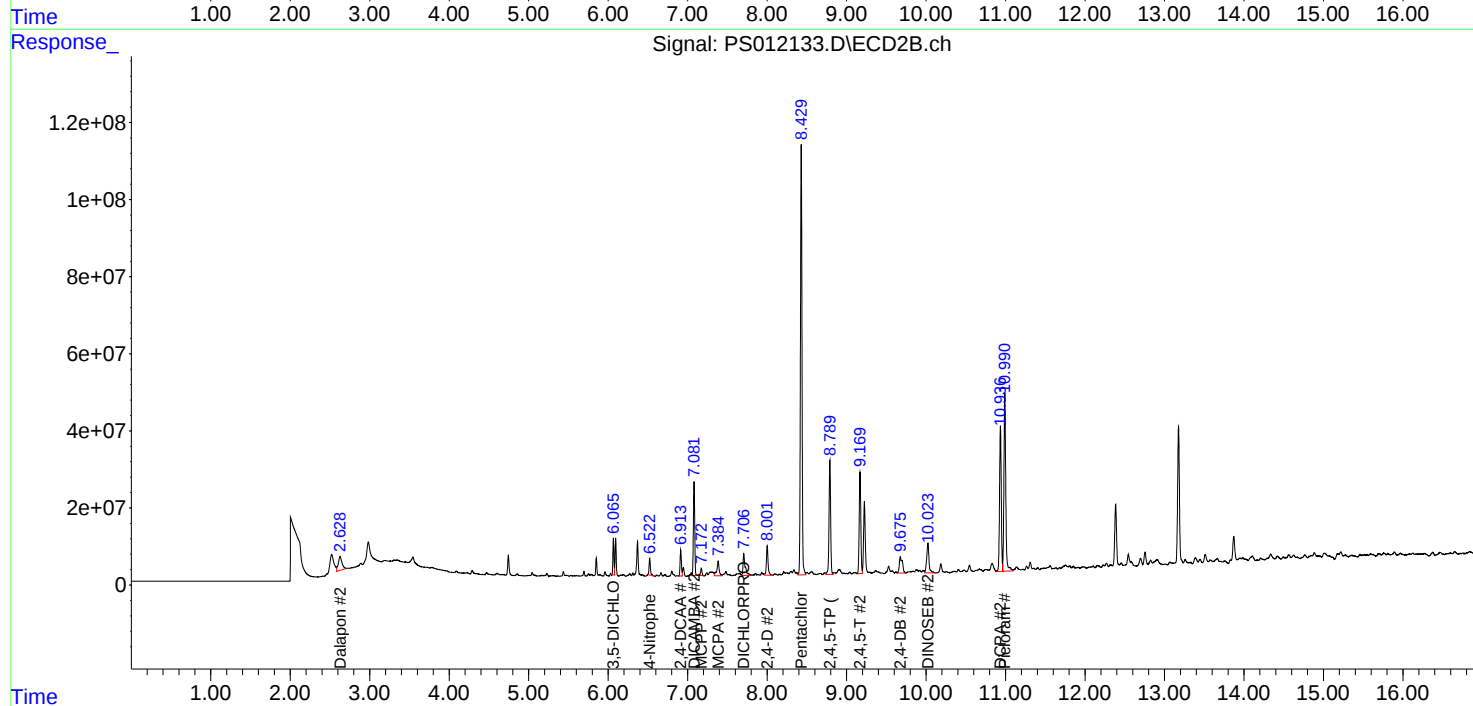
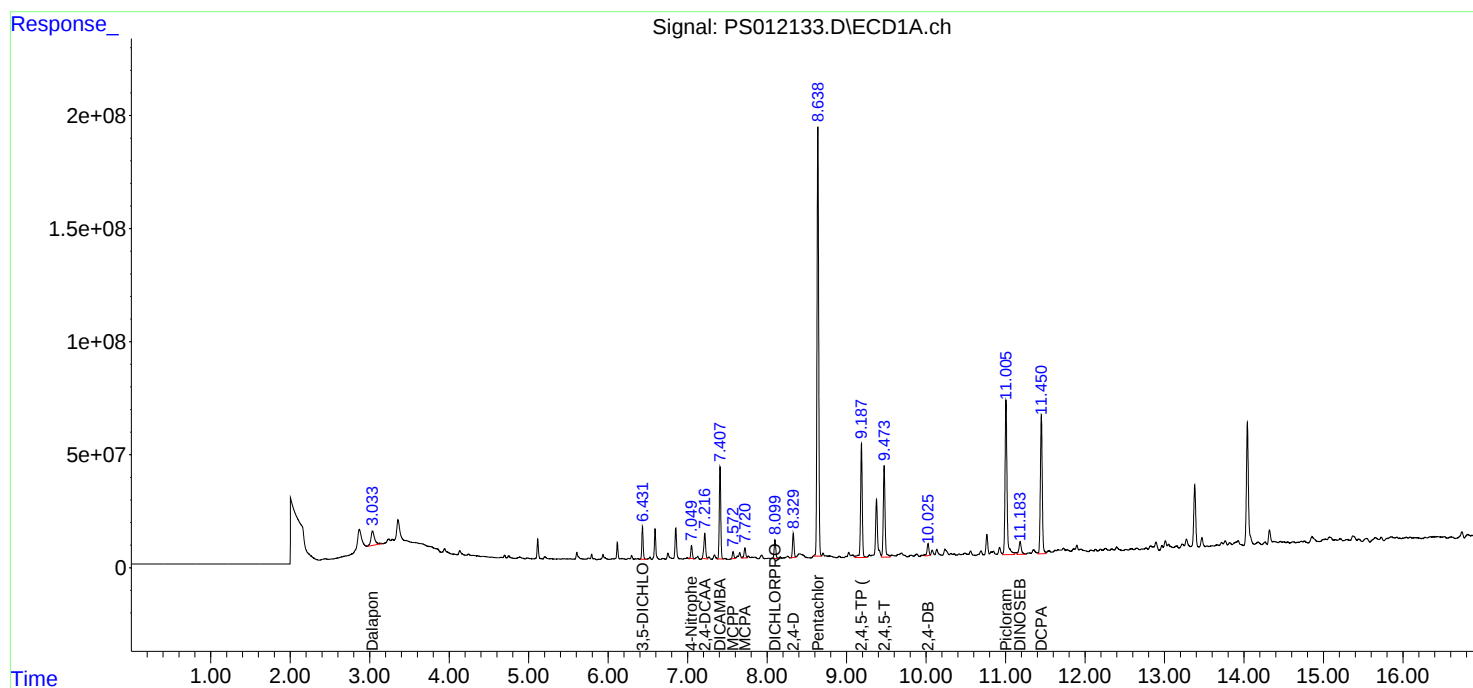
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

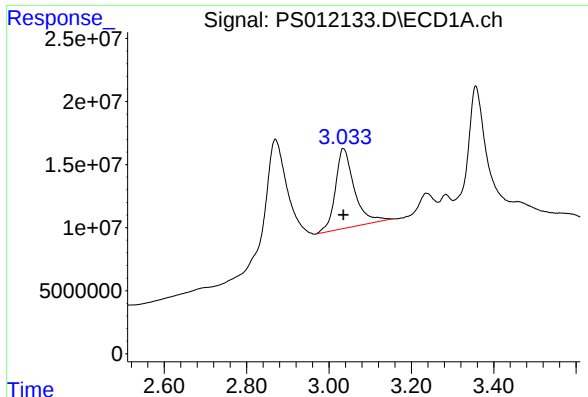
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
Data File : PS012133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2020 12:18
Operator : DD\AJ
Sample : L3876-13MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 13:57:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

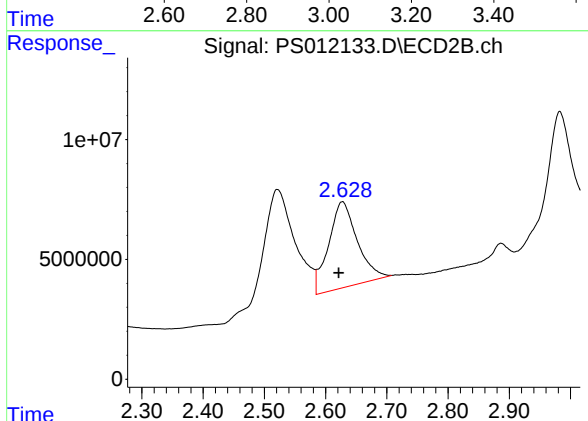




#1 Dalapon

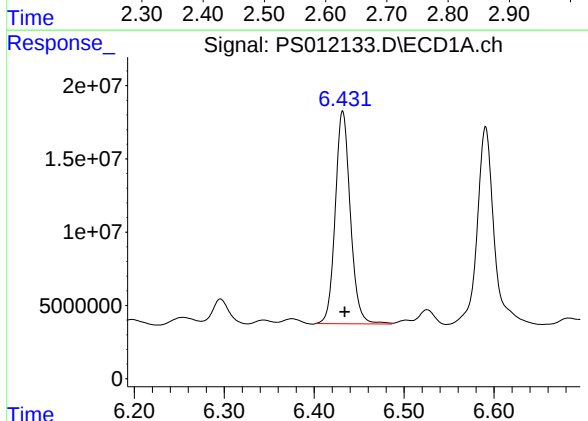
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 202932217
Conc: 162.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



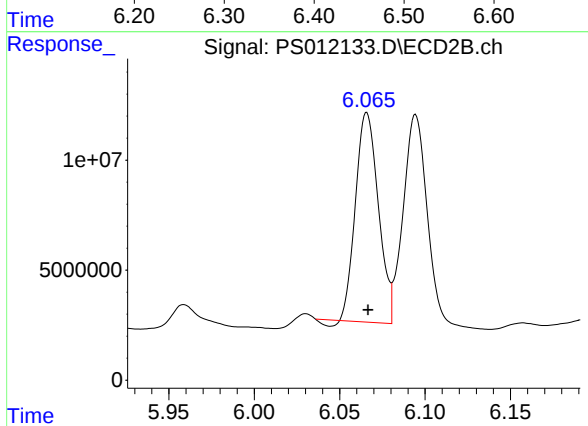
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 116695879
Conc: 154.39 ng/ml



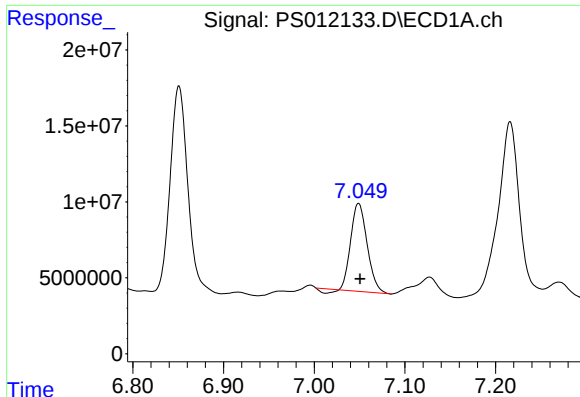
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 169020555
Conc: 116.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

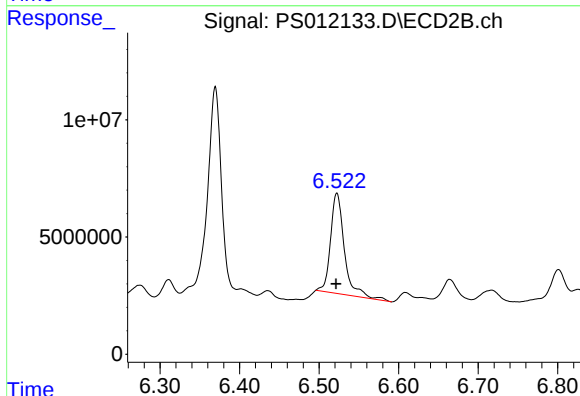
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 87484756
Conc: 106.35 ng/ml



#3 4-Nitrophenol

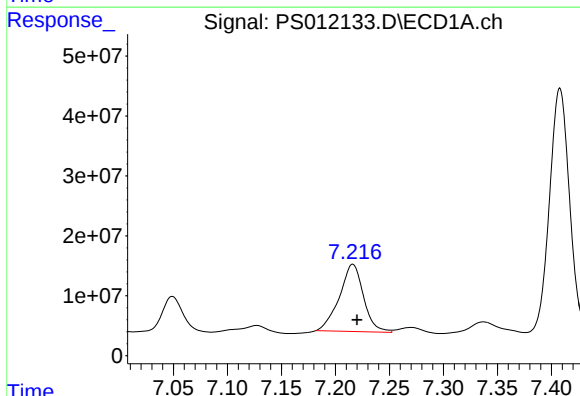
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 71037292
Conc: 120.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



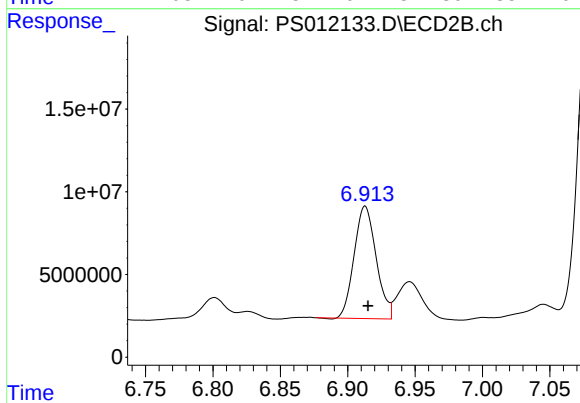
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 51940854
Conc: 142.46 ng/ml



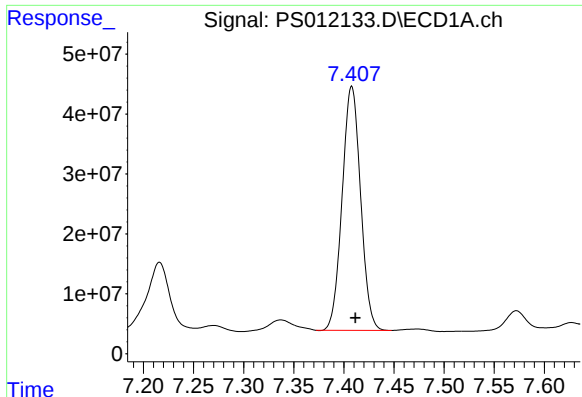
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 174341830
Conc: 159.83 ng/ml



#4 2,4-DCAA

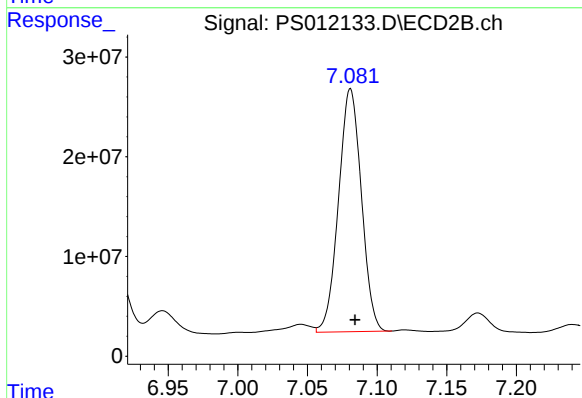
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 77201524
Conc: 144.36 ng/ml



#5 DICAMBA

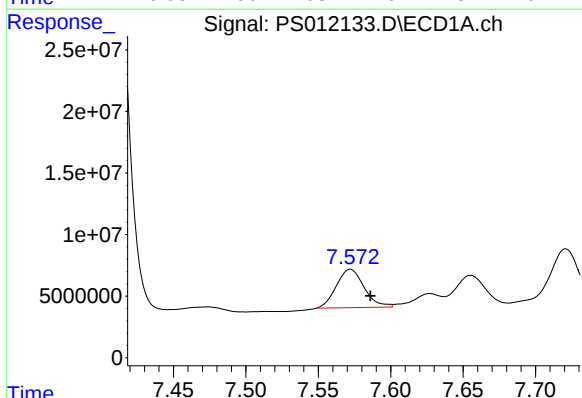
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 520926853
Conc: 127.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



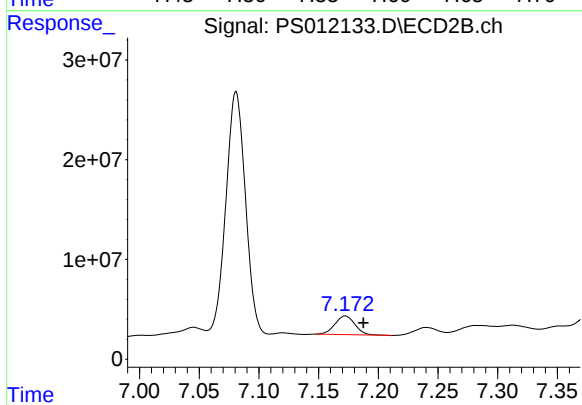
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 278001407
Conc: 128.67 ng/ml



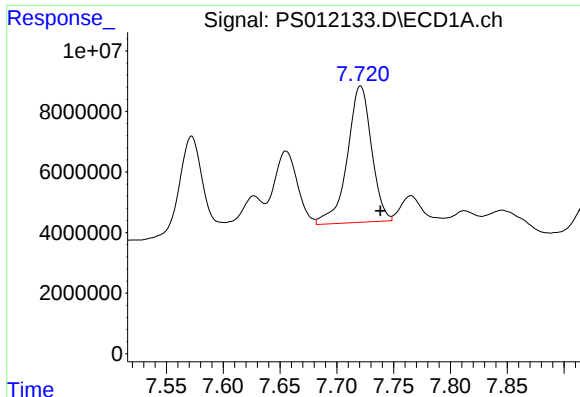
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 41673681
Conc: 13.04 ug/ml



#6 MCP

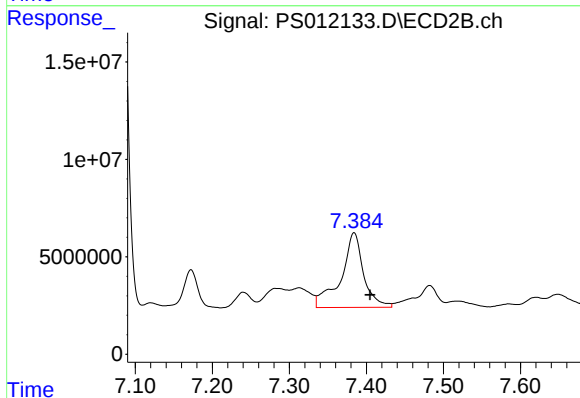
R.T.: 7.172 min
Delta R.T.: -0.015 min
Response: 21999271
Conc: 12.45 ug/ml



#7 MCPA

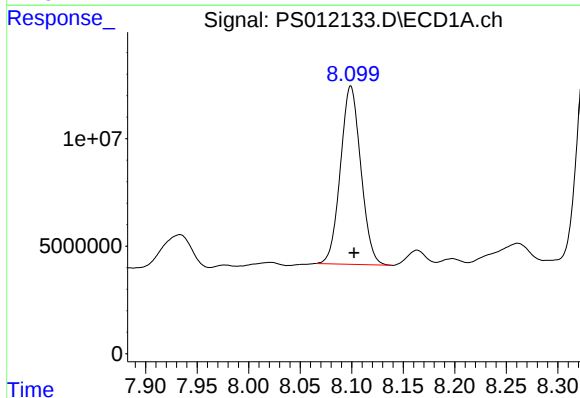
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 66713706
Conc: 14.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



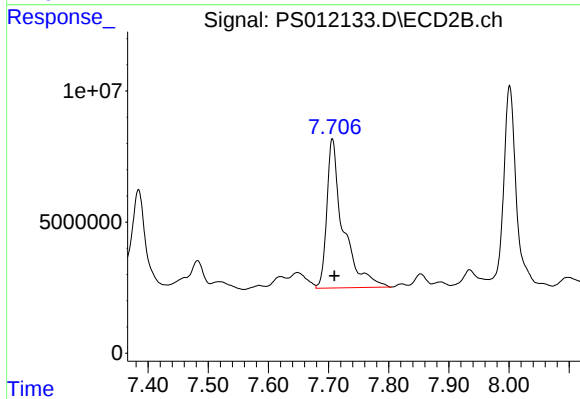
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.021 min
Response: 78079394
Conc: 28.49 ug/ml



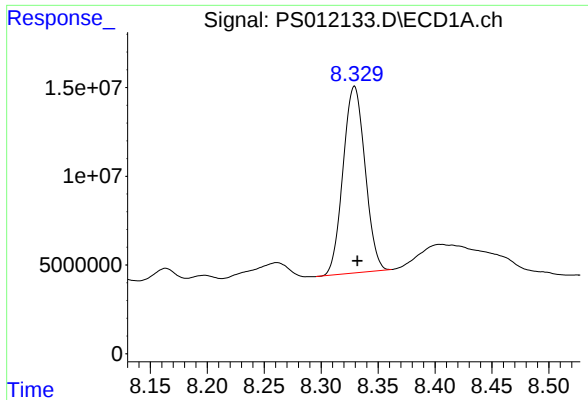
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 113938352
Conc: 113.41 ng/ml



#8 DICHLORPROP

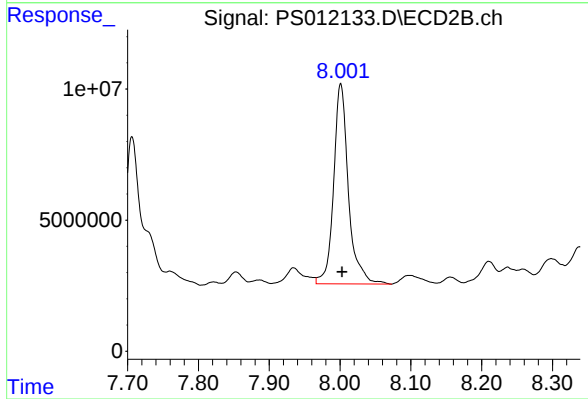
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 107257601
Conc: 189.96 ng/ml



#9 2,4-D

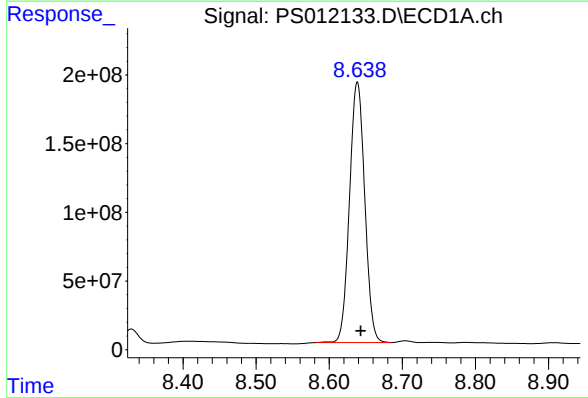
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 141372221
Conc: 125.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



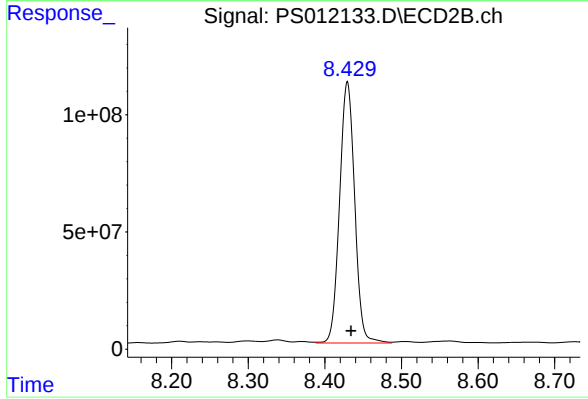
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 110900980
Conc: 150.95 ng/ml



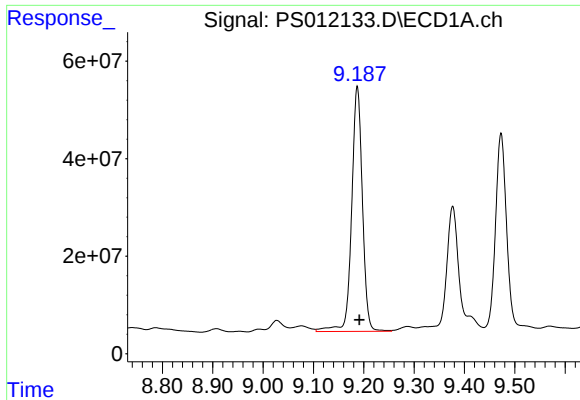
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 2748306295
Conc: 191.10 ng/ml



#10 Pentachlorophenol

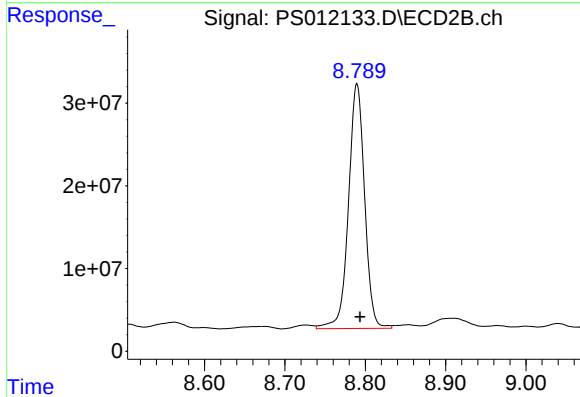
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 1529641264
Conc: 225.12 ng/ml



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

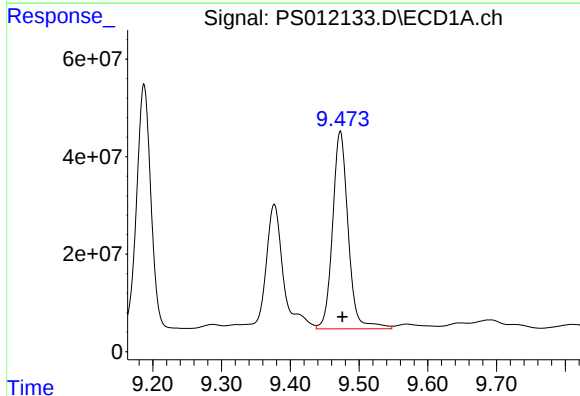
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 747553353
Conc: 128.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



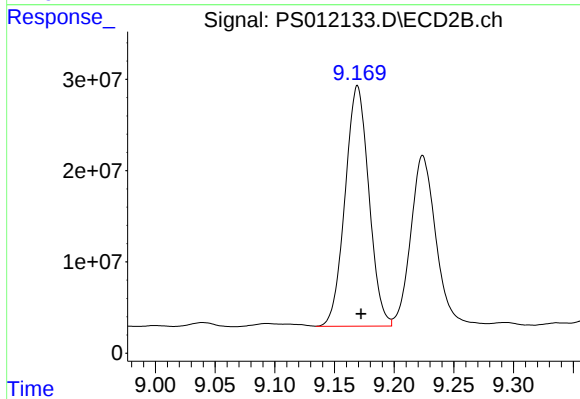
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 412073181
Conc: 140.94 ng/ml



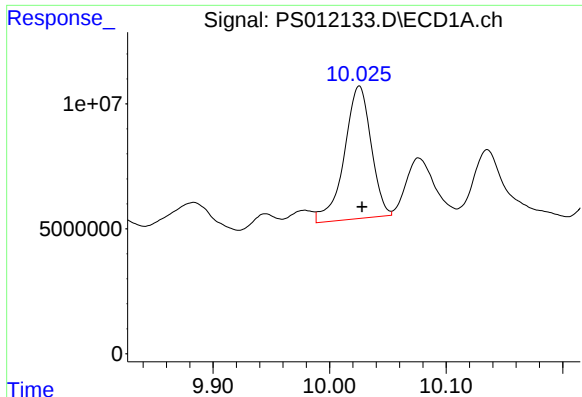
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 637644796
Conc: 107.60 ng/ml



#12 2,4,5-T

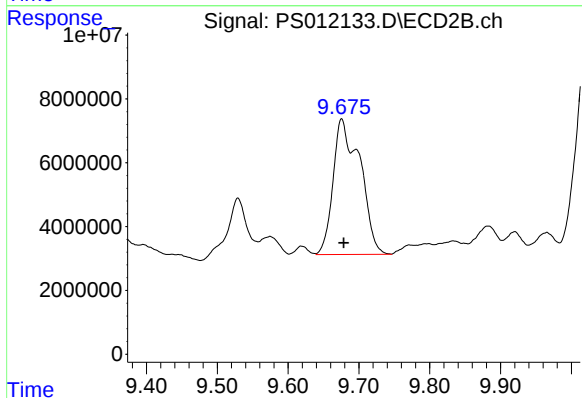
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 365292344
Conc: 123.41 ng/ml



#13 2,4-DB

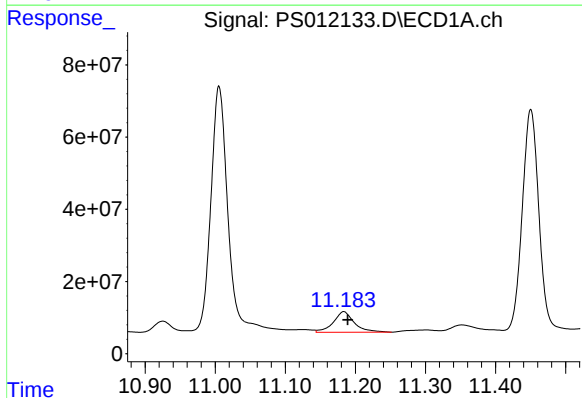
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 84675565
Conc: 106.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



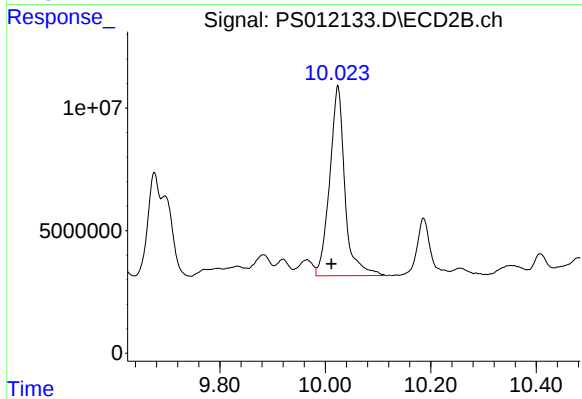
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.003 min
Response: 112337705
Conc: 268.61 ng/ml



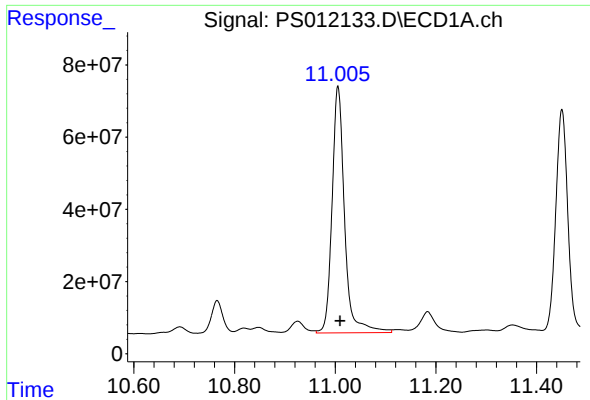
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.005 min
Response: 119193438
Conc: 25.39 ng/ml



#14 DINOSEB

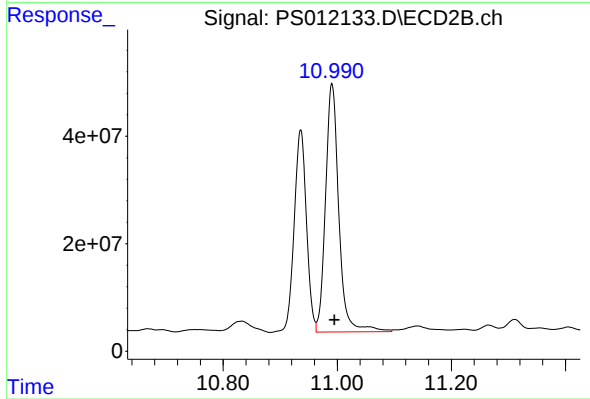
R.T.: 10.024 min
Delta R.T.: 0.012 min
Response: 155162462
Conc: 72.99 ng/ml



#15 Picloram

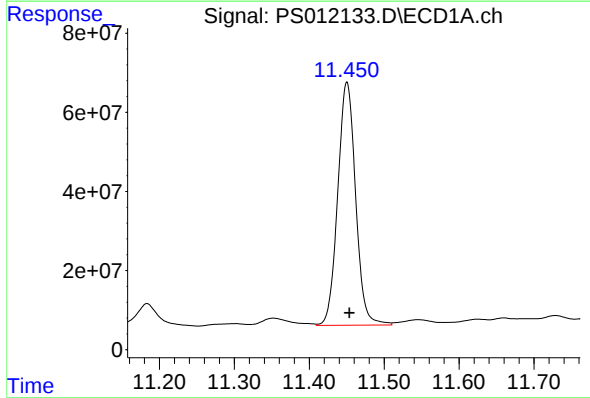
R.T.: 11.006 min
Delta R.T.: -0.004 min
Response: 1178628219
Conc: 150.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



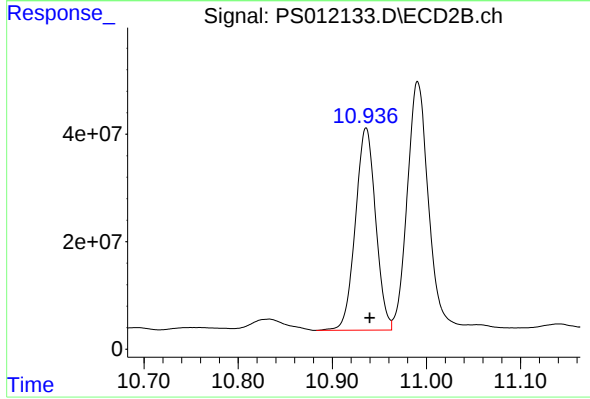
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.004 min
Response: 747298498
Conc: 164.88 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.003 min
Response: 1019085338
Conc: 134.03 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 562369331
Conc: 152.95 ng/ml