

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032320\
 Data File : PS009404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2020 18:06
 Operator : DD\AJ
 Sample : L1749-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 18:23:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.932	195.3E6	180.0E6	353.024	327.788
Target Compounds							
1) T	Dalapon	3.047	2.632	218.4E6	254.5E6	280.005	323.237
2) T	3,5-DICHL...	6.451	6.078	246.8E6	233.0E6	326.952	286.452
3) T	4-Nitroph...	7.071	6.534	95038941	106.0E6	398.131	333.125
5) T	DICAMBA	7.434	7.102	726.3E6	686.0E6	341.276	298.852
6) T	MCPD	7.601	7.195	52403120	48201716	21.296	26.502
7) T	MCPA	7.750	7.407	81344467	110.5E6	26.708	40.962 #
8) T	DICHLORPROP	8.128	7.730	167.1E6	183.6E6	324.091	330.868
9) T	2,4-D	8.356	8.023	214.8E6	241.3E6	407.461	367.135
10) T	Pentachlo...	8.670	8.456	2015.4E6	1973.5E6	286.641	260.014
11) T	2,4,5-TP ...	9.220	8.817	815.4E6	815.4E6	297.465	273.522
12) T	2,4,5-T	9.503	9.196	778.4E6	867.2E6	305.985	293.766
13) T	2,4-DB	10.057	9.704	86728004	110.3E6	250.692	290.594
14) T	DINOSEB	11.221	10.039	206.6E6	195.7E6	101.068	89.102
15) T	Picloram	11.035	11.018	1097.3E6	1362.3E6	361.545	334.546
16) T	DCPA	11.487	10.968	869.5E6	1037.8E6	250.838	267.948

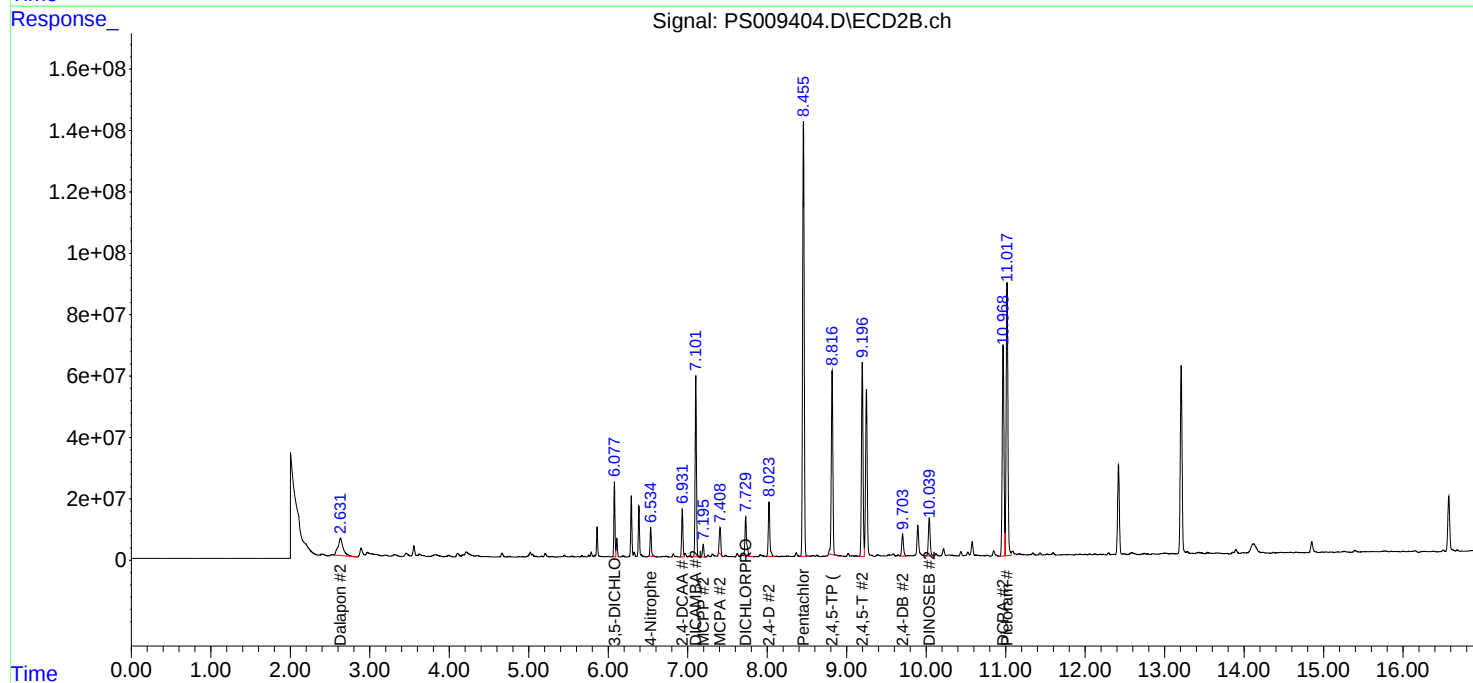
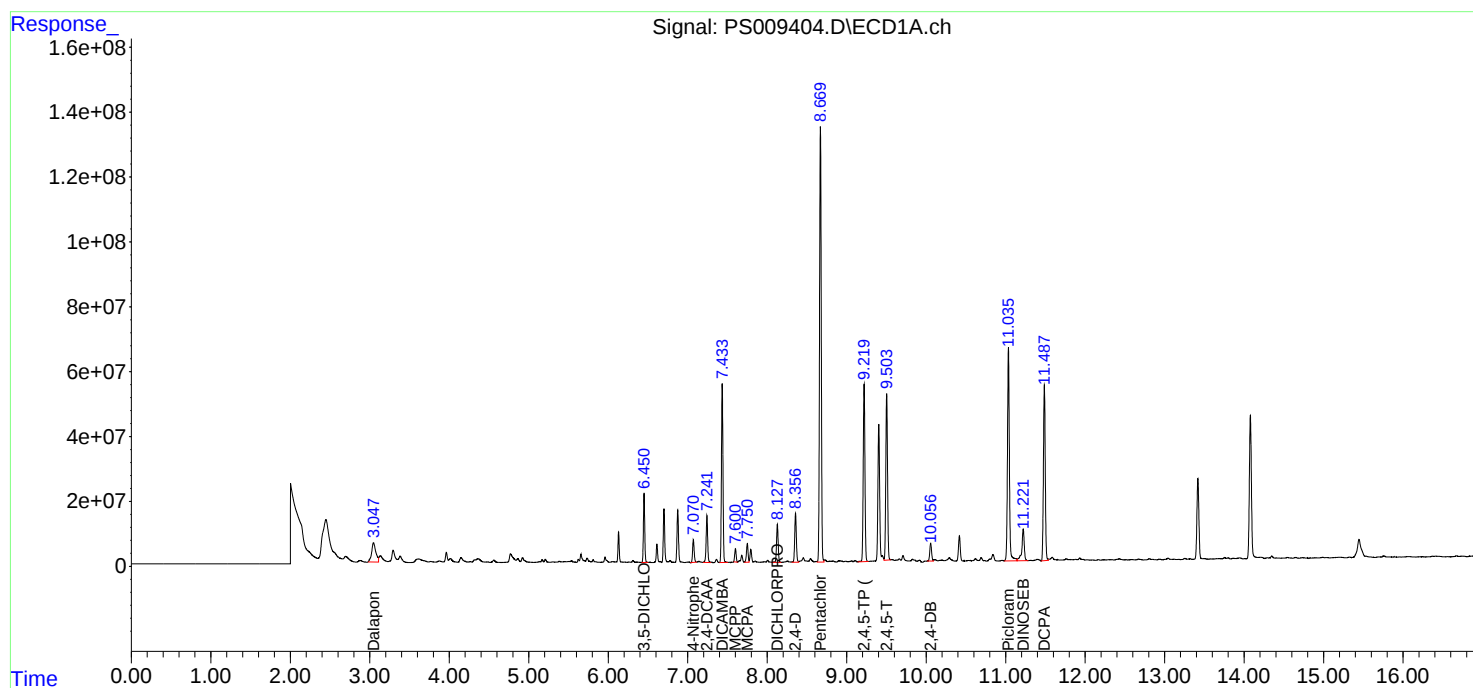
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

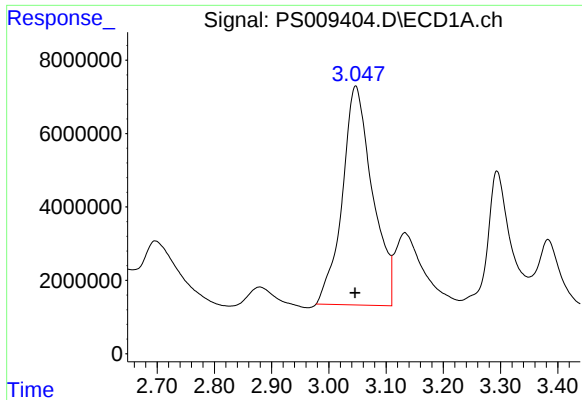
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032320\
Data File : PS009404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2020 18:06
Operator : DD\AJ
Sample : L1749-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 18:23:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

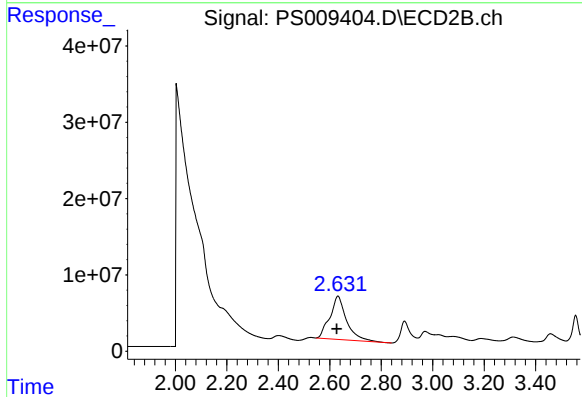




#1 Dalapon

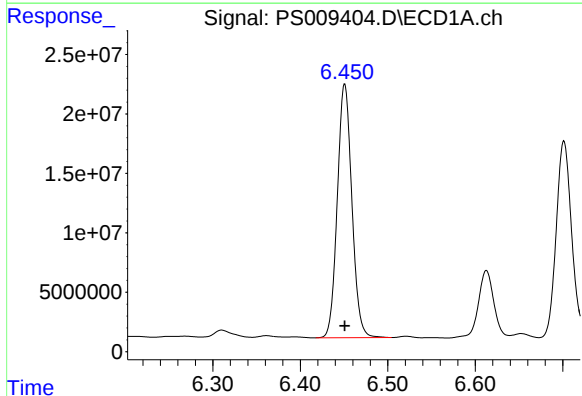
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 218357471
Conc: 280.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



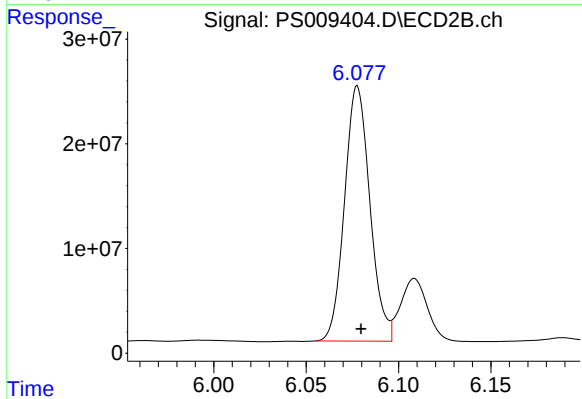
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.005 min
Response: 254504900
Conc: 323.24 ng/ml



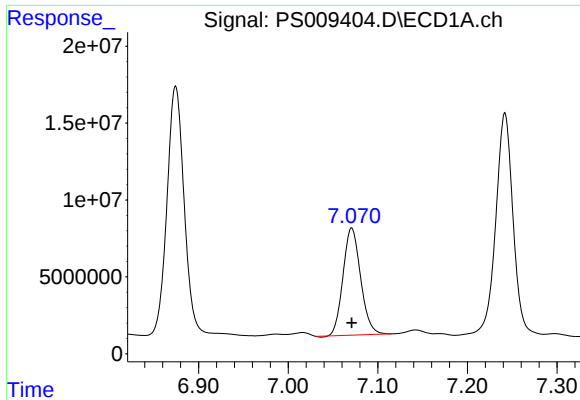
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 246782668
Conc: 326.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

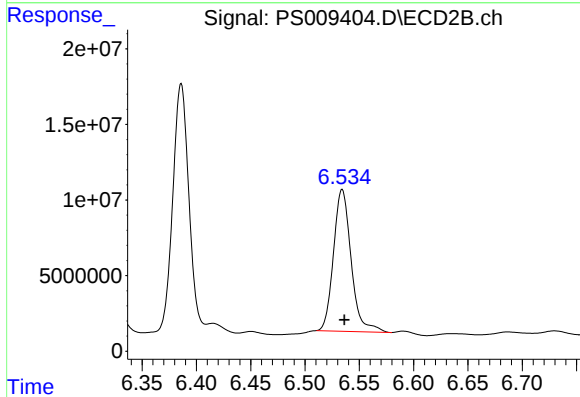
R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 232973244
Conc: 286.45 ng/ml



#3 4-Nitrophenol

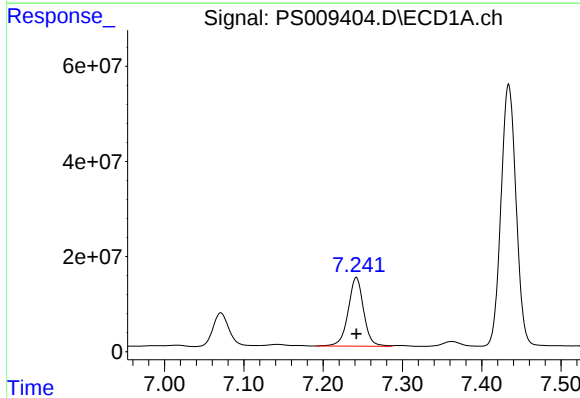
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 95038941
Conc: 398.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



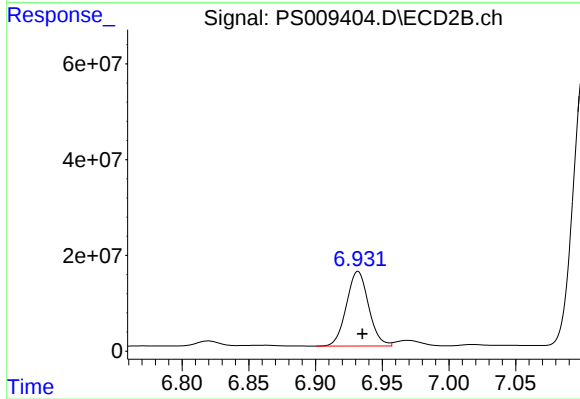
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 105999656
Conc: 333.12 ng/ml



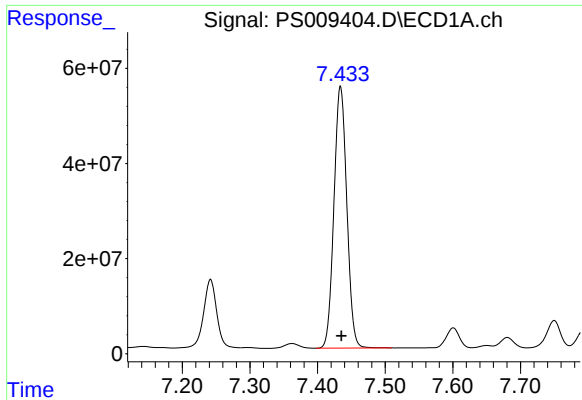
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 195282557
Conc: 353.02 ng/ml



#4 2,4-DCAA

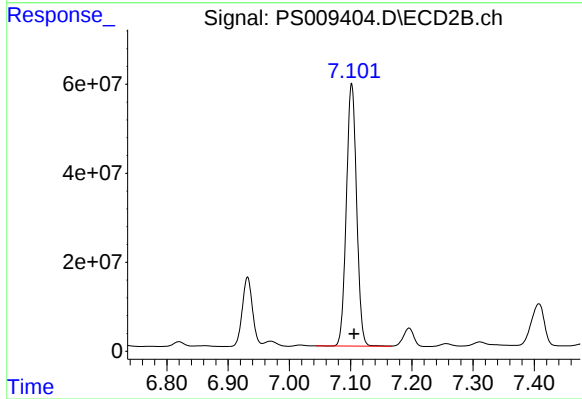
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 180020566
Conc: 327.79 ng/ml



#5 DICAMBA

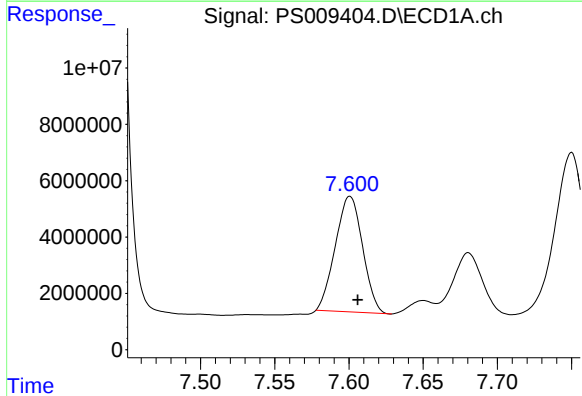
R.T.: 7.434 min
Delta R.T.: -0.001 min
Response: 726291446
Conc: 341.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



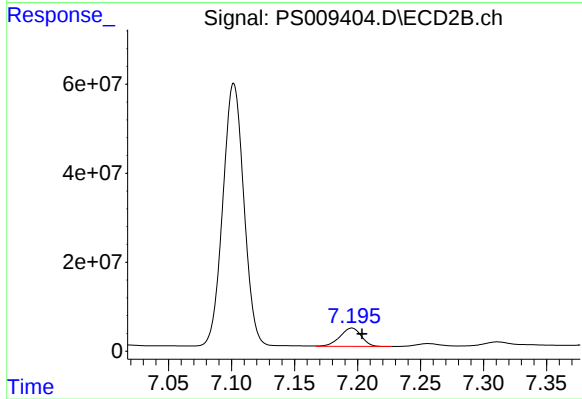
#5 DICAMBA

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 686044333
Conc: 298.85 ng/ml



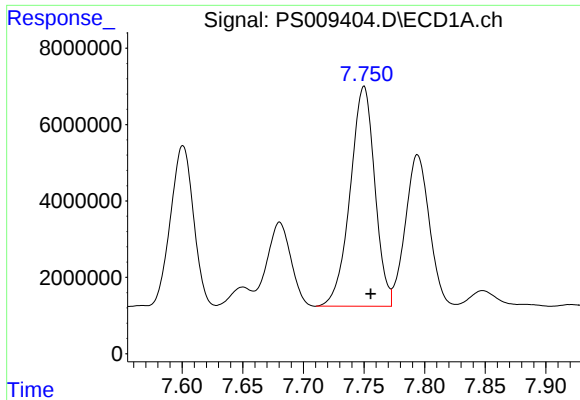
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 52403120
Conc: 21.30 ug/ml



#6 MCP

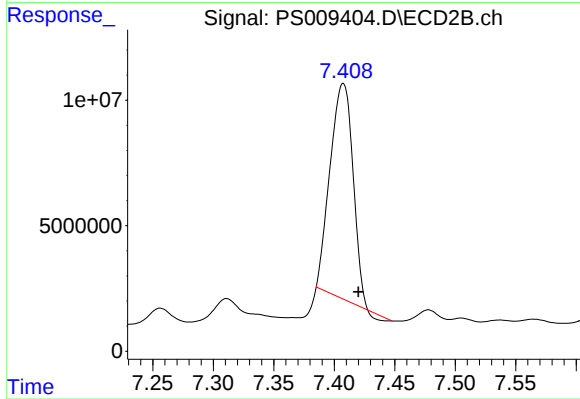
R.T.: 7.195 min
Delta R.T.: -0.008 min
Response: 48201716
Conc: 26.50 ug/ml



#7 MCPA

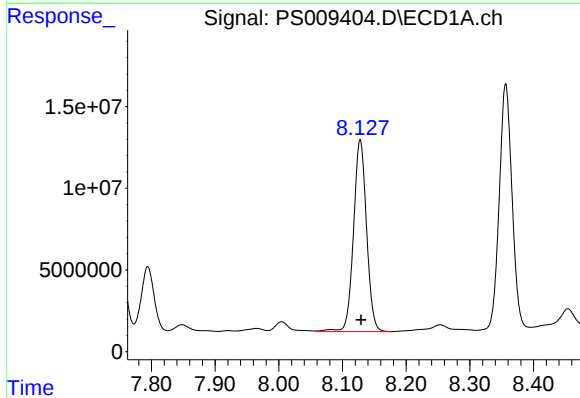
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 81344467
Conc: 26.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



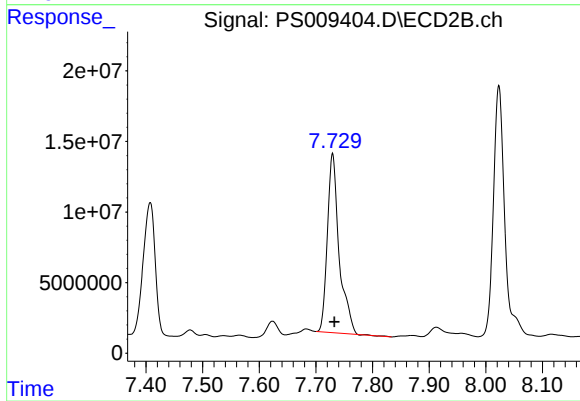
#7 MCPA

R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 110539972
Conc: 40.96 ug/ml



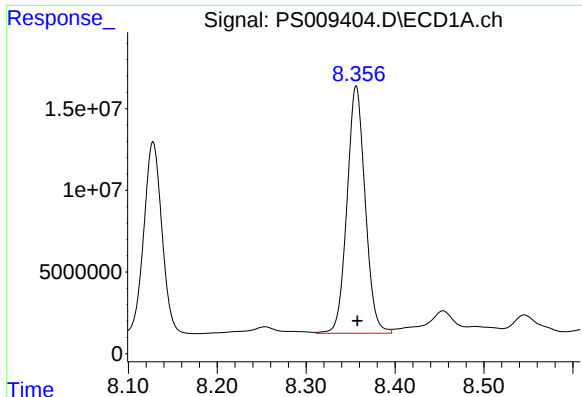
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 167147629
Conc: 324.09 ng/ml



#8 DICHLORPROP

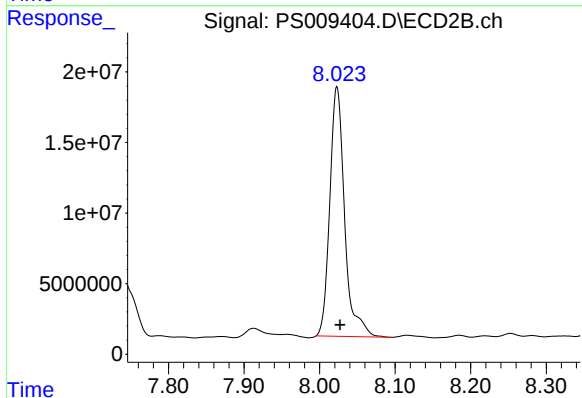
R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 183573011
Conc: 330.87 ng/ml



#9 2,4-D

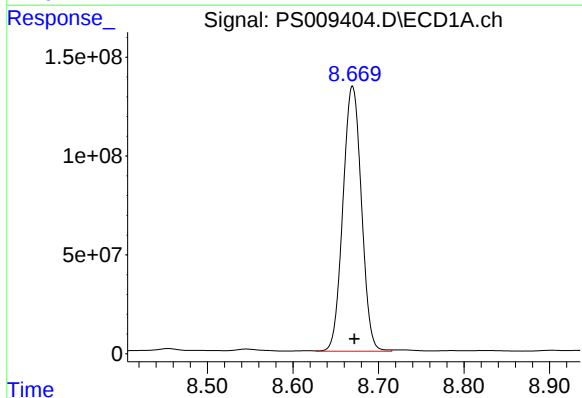
R.T.: 8.356 min
Delta R.T.: -0.001 min
Response: 214823703
Conc: 407.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



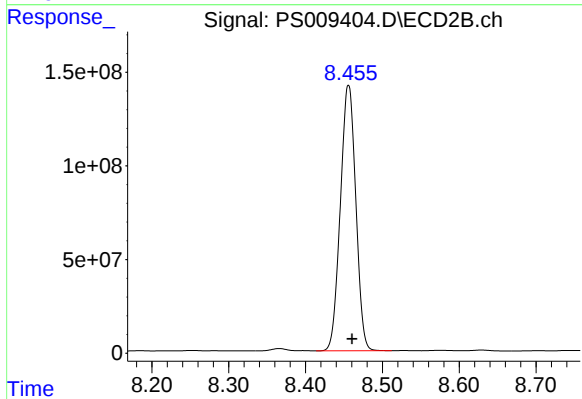
#9 2,4-D

R.T.: 8.023 min
Delta R.T.: -0.004 min
Response: 241340339
Conc: 367.14 ng/ml



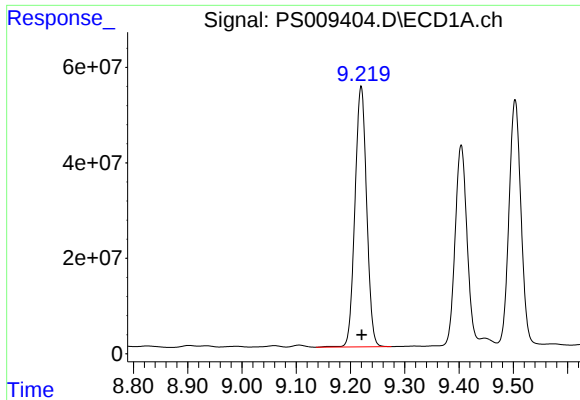
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 2015441406
Conc: 286.64 ng/ml



#10 Pentachlorophenol

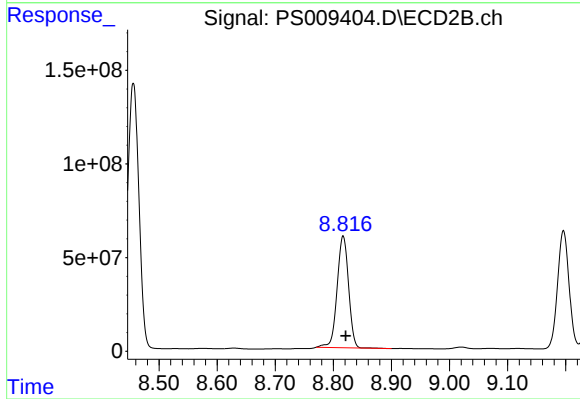
R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 1973501138
Conc: 260.01 ng/ml



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

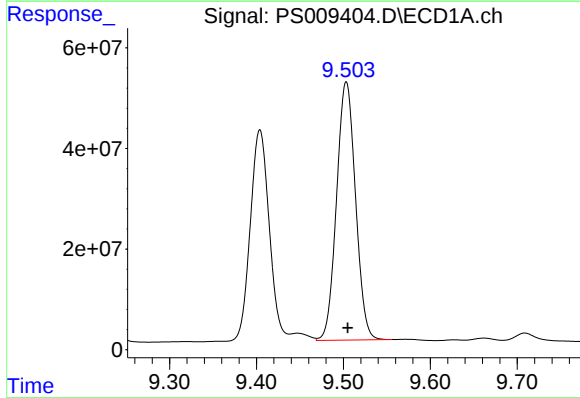
R.T.: 9.220 min
Delta R.T.: -0.001 min
Response: 815412968
Conc: 297.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



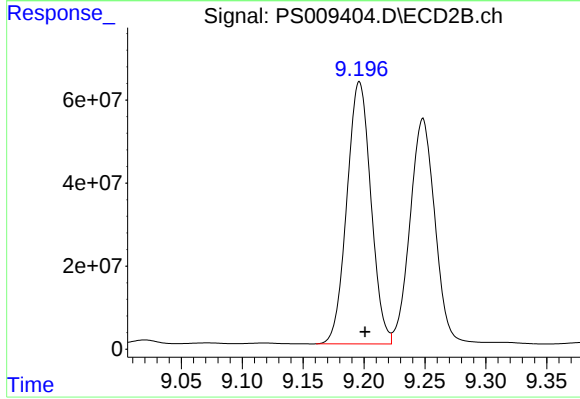
#11 2,4,5-TP (SILVEX)

R.T.: 8.817 min
Delta R.T.: -0.005 min
Response: 815400785
Conc: 273.52 ng/ml



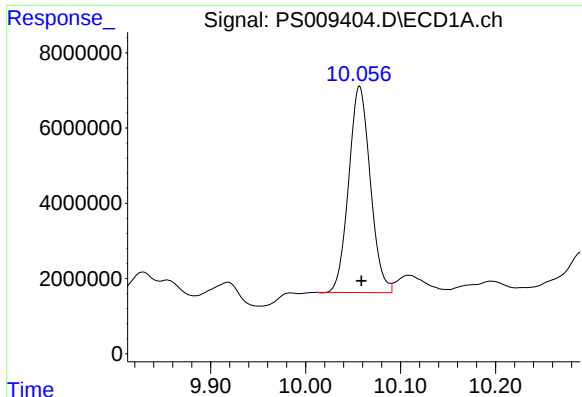
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 778381282
Conc: 305.99 ng/ml



#12 2,4,5-T

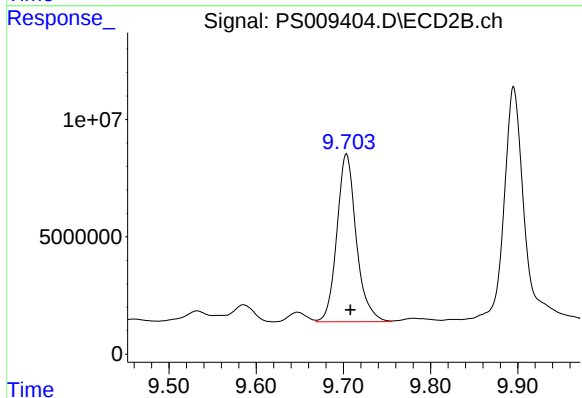
R.T.: 9.196 min
Delta R.T.: -0.005 min
Response: 867249266
Conc: 293.77 ng/ml



#13 2,4-DB

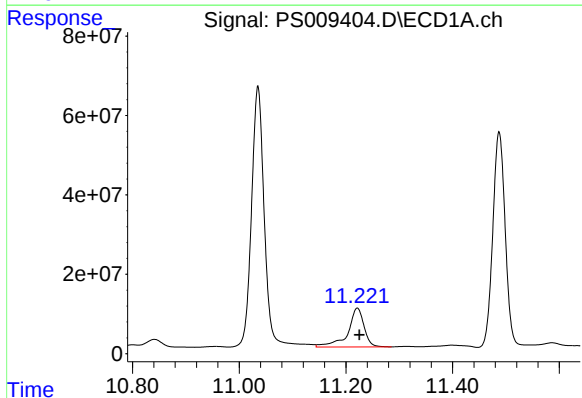
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 86728004
Conc: 250.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



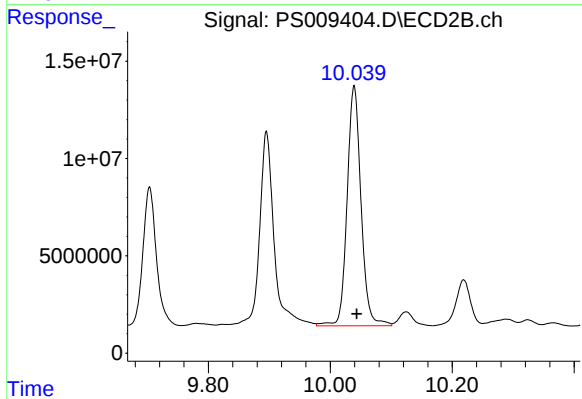
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: -0.005 min
Response: 110314174
Conc: 290.59 ng/ml



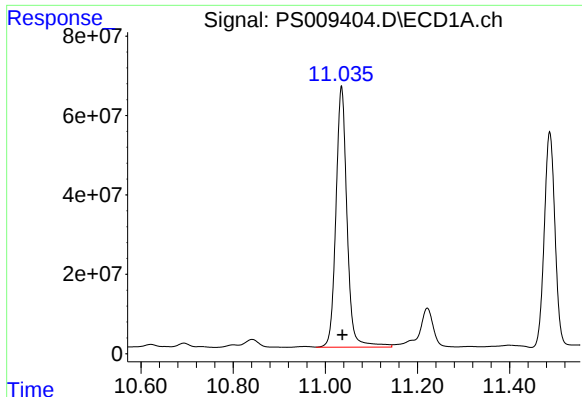
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 206597862
Conc: 101.07 ng/ml



#14 DINOSEB

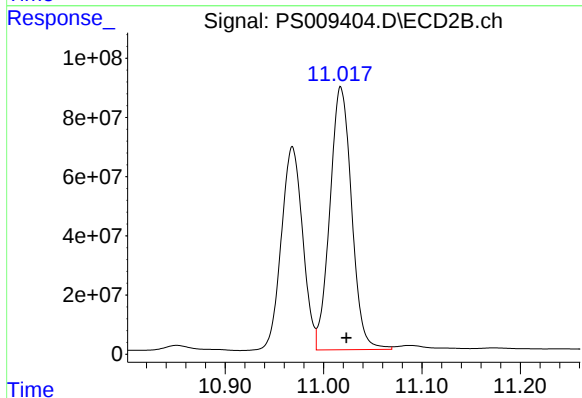
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 195711435
Conc: 89.10 ng/ml



#15 Picloram

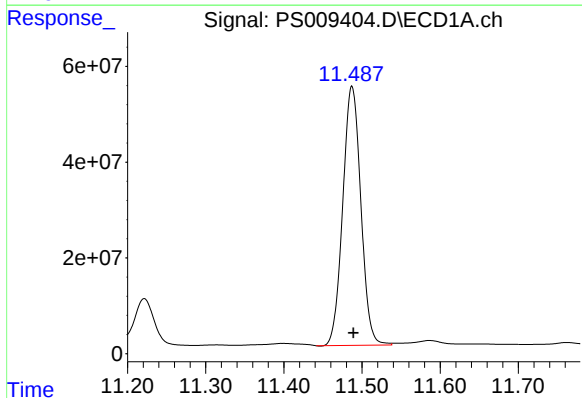
R.T.: 11.035 min
Delta R.T.: -0.002 min
Response: 1097264672
Conc: 361.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



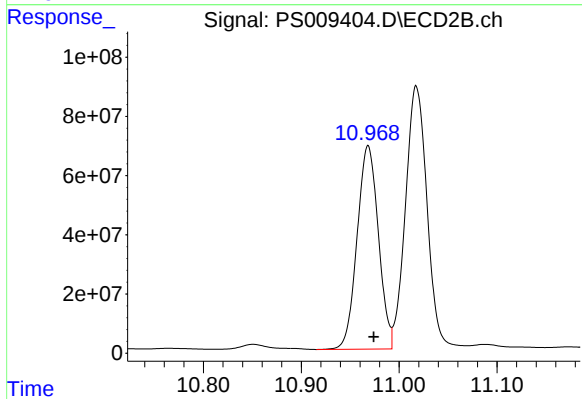
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.006 min
Response: 1362328662
Conc: 334.55 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 869469517
Conc: 250.84 ng/ml



#16 DCPA

R.T.: 10.968 min
Delta R.T.: -0.006 min
Response: 1037771197
Conc: 267.95 ng/ml