

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 21:19
 Operator : DD\AJ
 Sample : PB132489BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:47:38 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	7.212	6.913	534.3E6	255.7E6	596.983	637.340
Target Compounds							
1) T	Dalapon	3.029	2.622	594.8E6	396.9E6	585.139	754.711 #
2) T	3,5-DICHL...	6.427	6.067	700.4E6	326.3E6	565.544	517.901
3) T	4-Nitroph...	7.046	6.526	208.8E6	98314336	499.264	422.609
5) T	DICAMBA	7.401	7.079	1871.7E6	908.1E6	525.652	533.624
6) T	MCPD	7.567	7.172	167.2E6	73378702	62.792	55.127
7) T	MCPA	7.715	7.386	208.4E6	138.0E6	54.419	62.975
8) T	DICHLORPROP	8.092	7.704	478.7E6	252.3E6	536.694	549.199
9) T	2,4-D	8.324	8.002	596.6E6	332.1E6	578.209	604.047
10) T	Pentachlo...	8.630	8.426	7444.9E6	3294.3E6	579.904	583.246
11) T	2,4,5-TP ...	9.179	8.787	2939.4E6	1359.5E6	573.884	573.497
12) T	2,4,5-T	9.466	9.168	2906.3E6	1298.4E6	555.008	574.454
13) T	2,4-DB	10.020	9.675	313.0E6	181.2E6	370.846	545.265 #
14) T	DINOSEB	11.174	10.004	2244.7E6	902.7E6	523.571	536.794
15) T	Picloram	11.009	10.998	2939.5E6	1691.6E6	464.368	469.929
16) T	DCPA	11.439	10.930	3296.3E6	1721.3E6	497.460	564.857

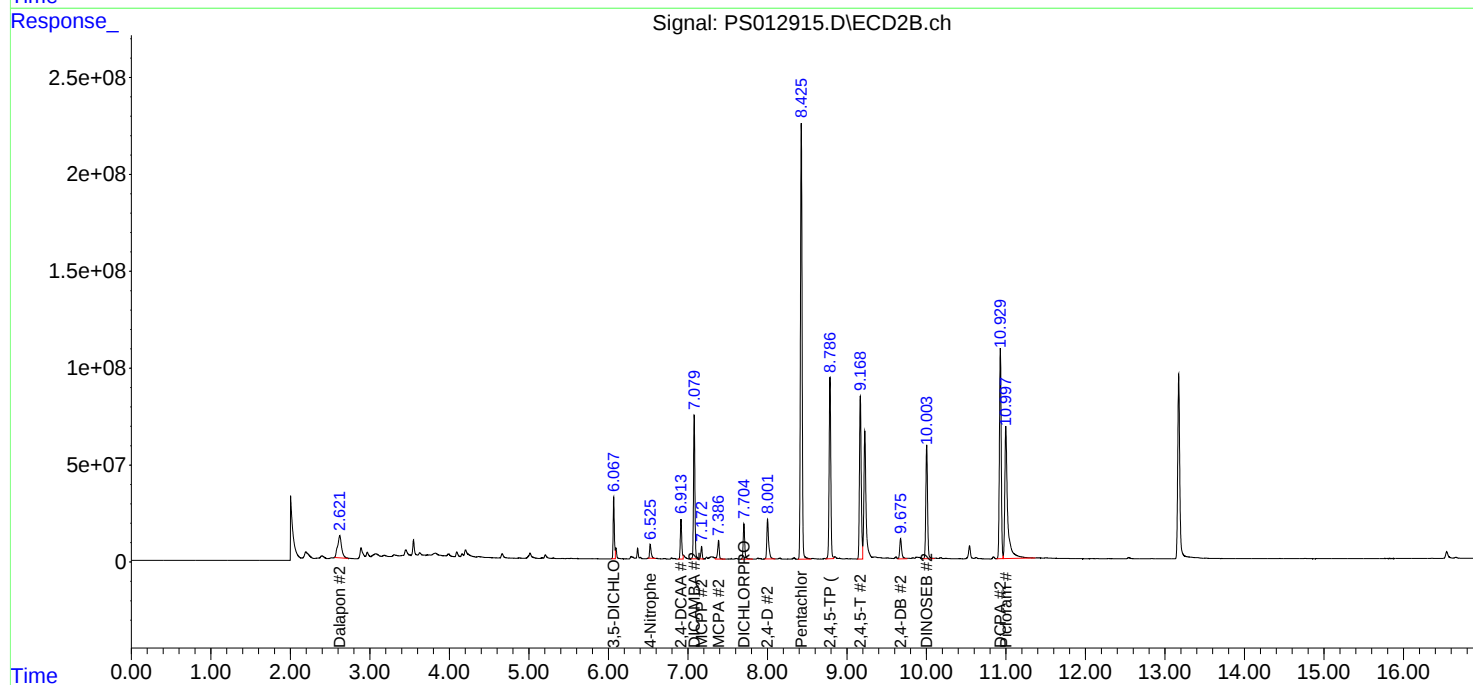
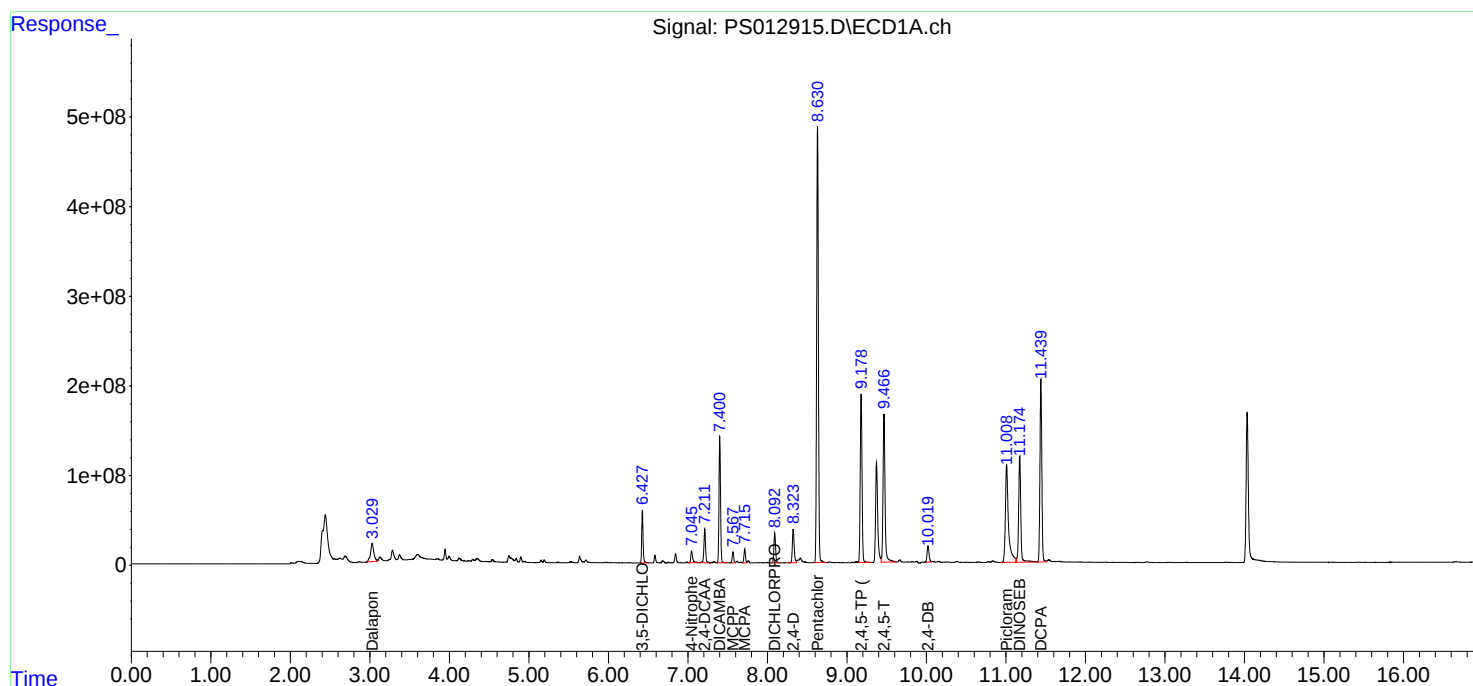
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

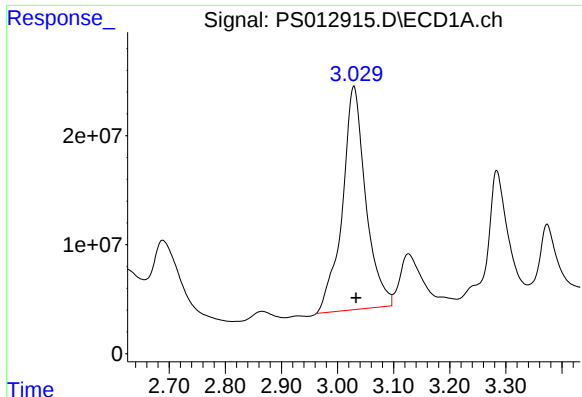
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
Data File : PS012915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2020 21:19
Operator : DD\AJ
Sample : PB132489BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 02:47:38 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

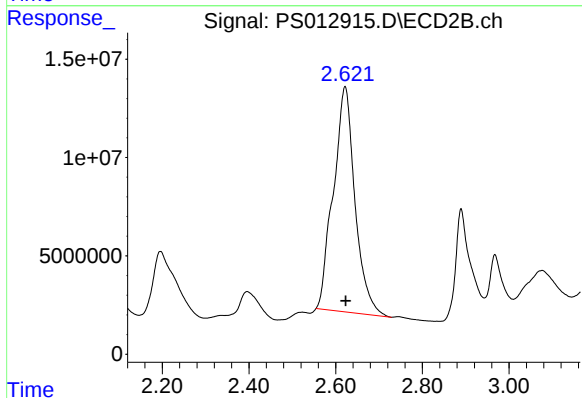




#1 Dalapon

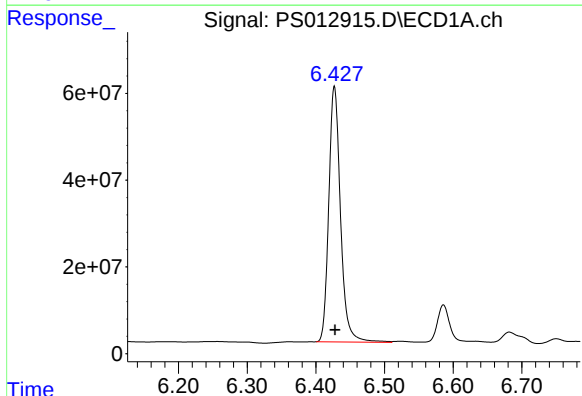
R.T.: 3.029 min
Delta R.T.: -0.004 min
Response: 594838696
Conc: 585.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



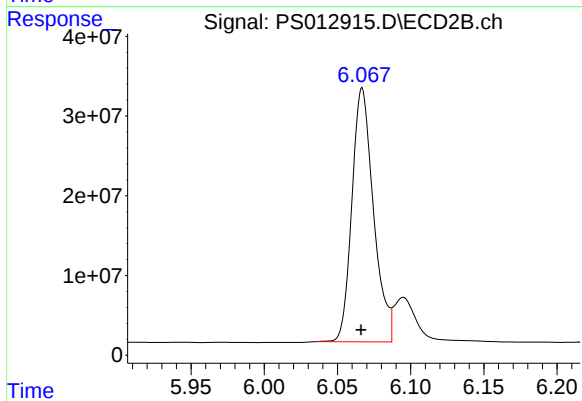
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.002 min
Response: 396884816
Conc: 754.71 ng/ml



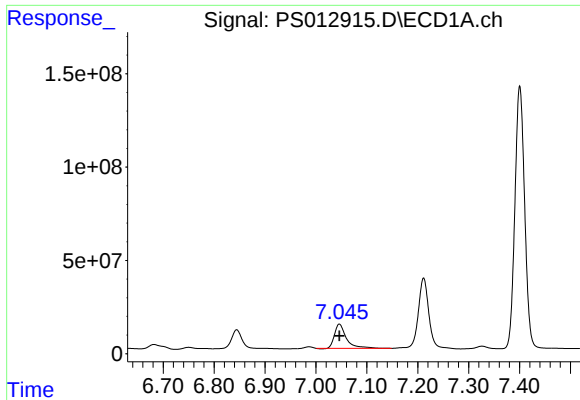
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 700377212
Conc: 565.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

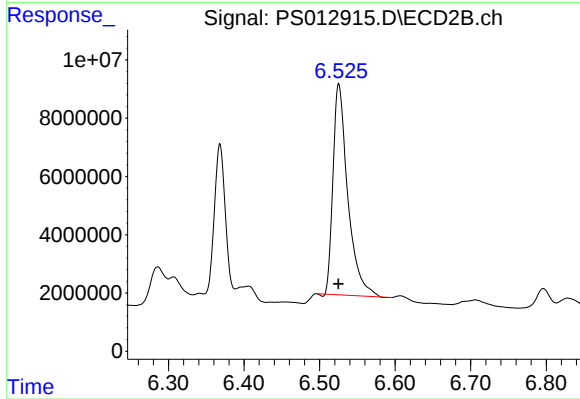
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 326329105
Conc: 517.90 ng/ml



#3 4-Nitrophenol

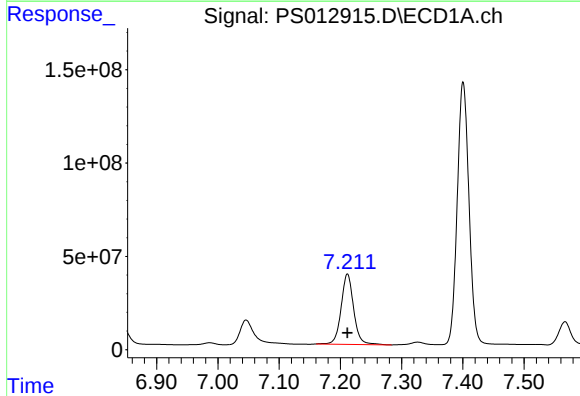
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 208799697
Conc: 499.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



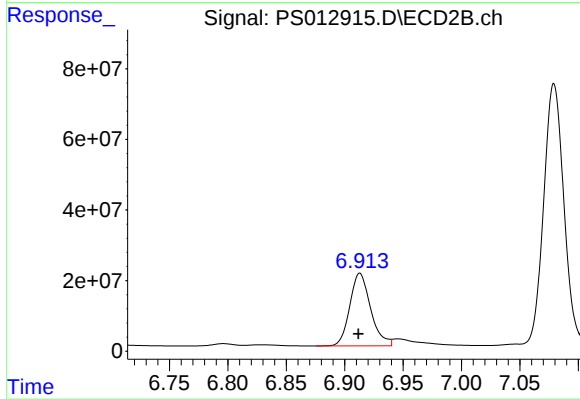
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 98314336
Conc: 422.61 ng/ml



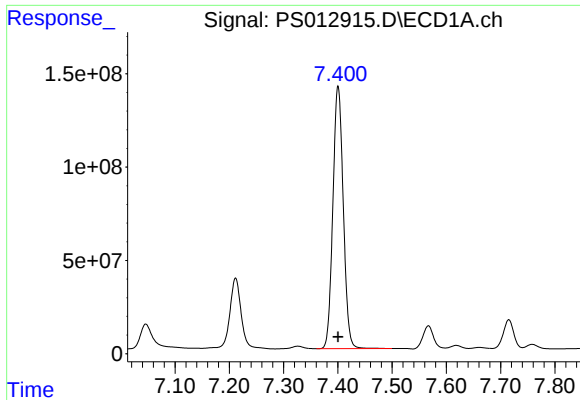
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 534341304
Conc: 596.98 ng/ml



#4 2,4-DCAA

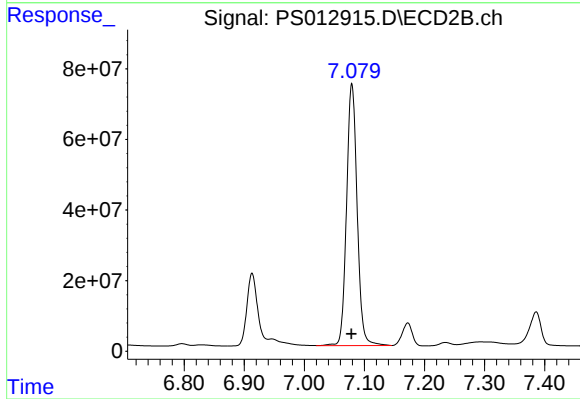
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 255733870
Conc: 637.34 ng/ml



#5 DICAMBA

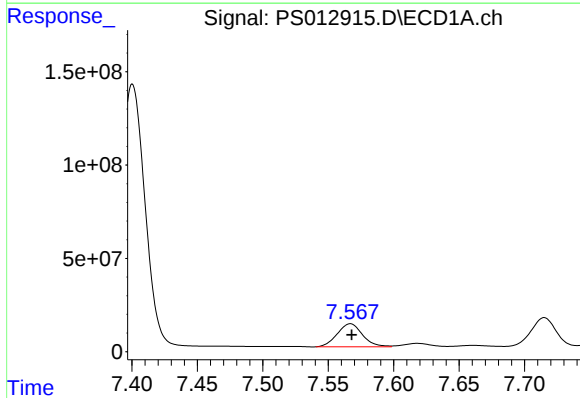
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1871713698
Conc: 525.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



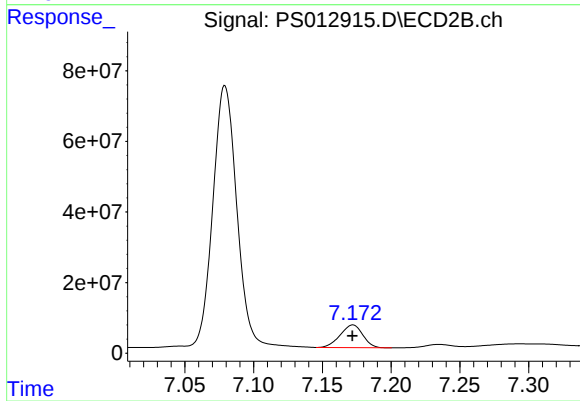
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.001 min
Response: 908143708
Conc: 533.62 ng/ml



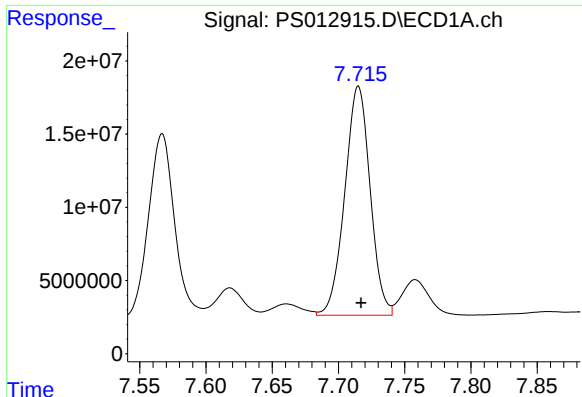
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 167223944
Conc: 62.79 ug/ml



#6 MCP

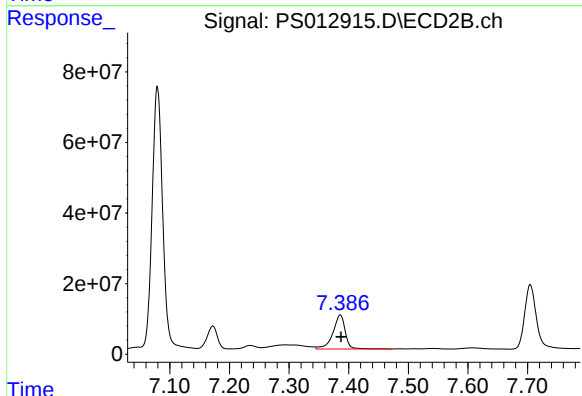
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 73378702
Conc: 55.13 ug/ml



#7 MCPA

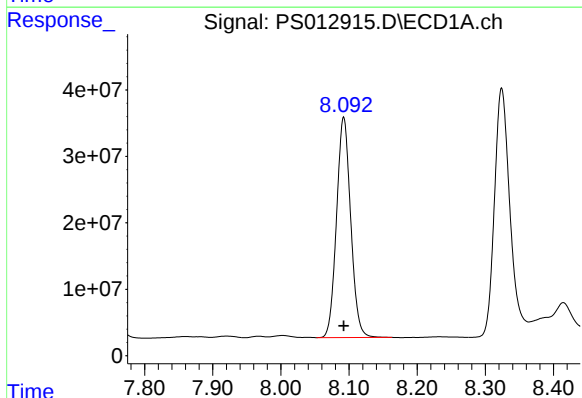
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 208372282
Conc: 54.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



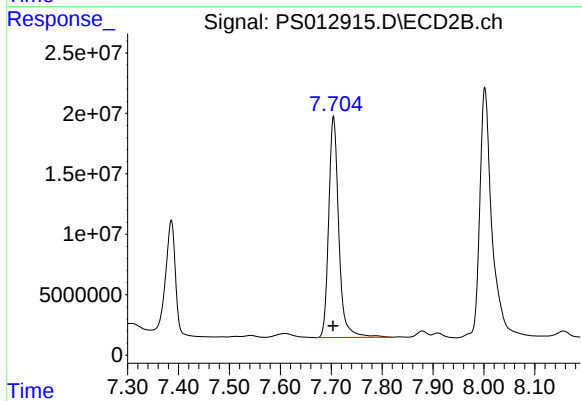
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 137964624
Conc: 62.98 ug/ml



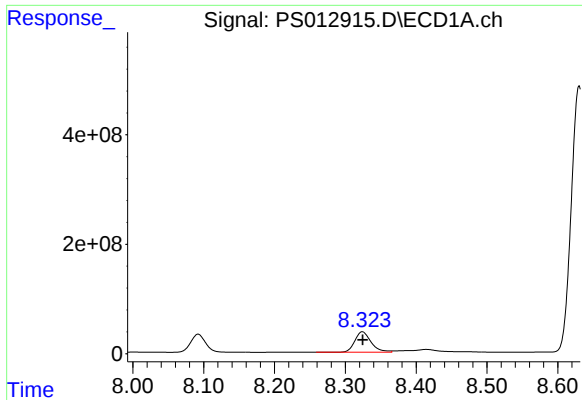
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 478661895
Conc: 536.69 ng/ml



#8 DICHLORPROP

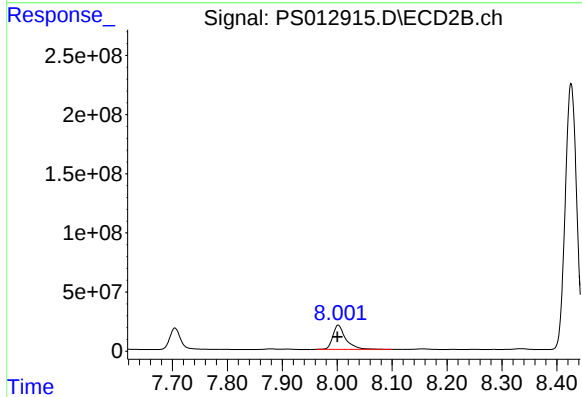
R.T.: 7.704 min
Delta R.T.: 0.001 min
Response: 252285626
Conc: 549.20 ng/ml



#9 2,4-D

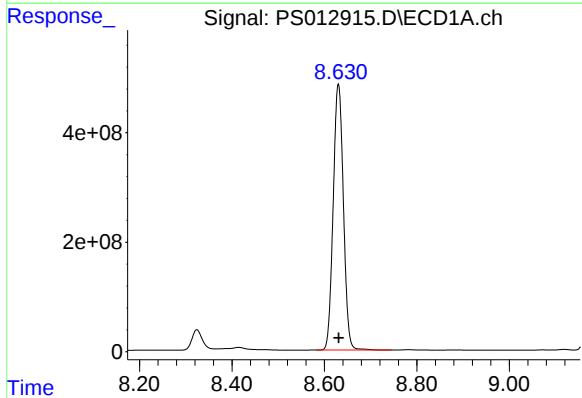
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 596598949
Conc: 578.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



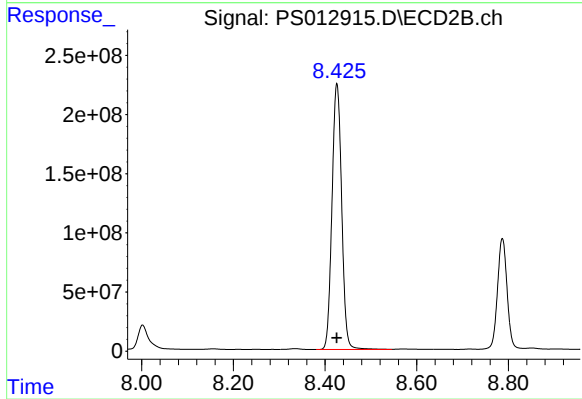
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 332095430
Conc: 604.05 ng/ml



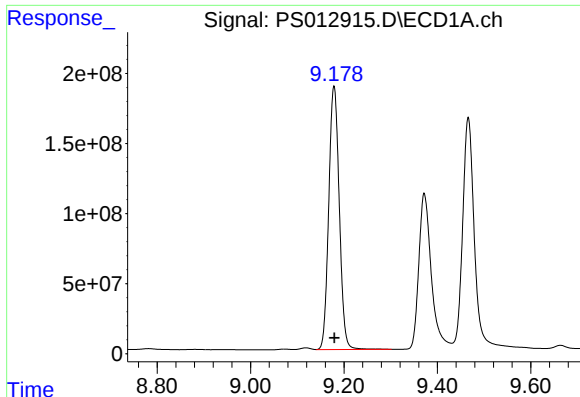
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 7444891884
Conc: 579.90 ng/ml



#10 Pentachlorophenol

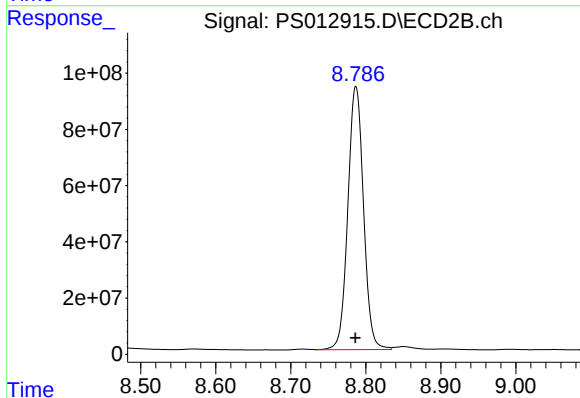
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 3294329377
Conc: 583.25 ng/ml



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

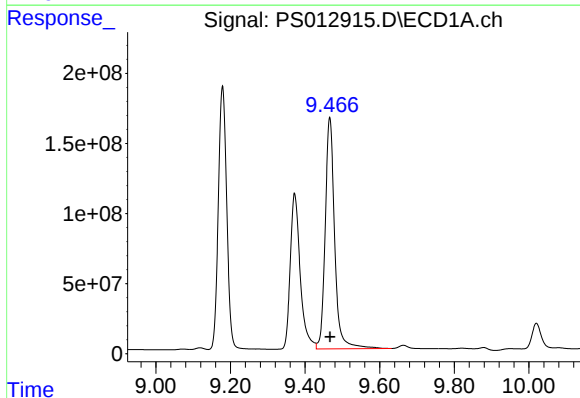
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2939370216
Conc: 573.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



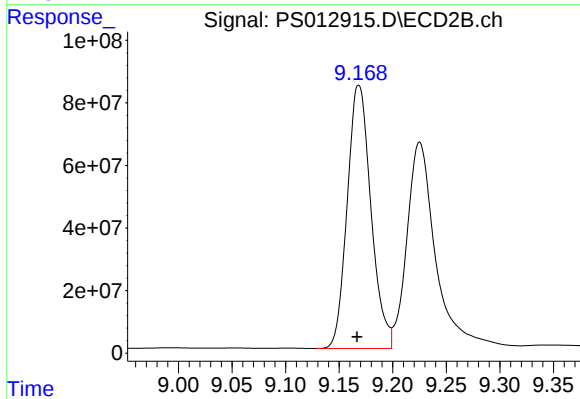
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1359541254
Conc: 573.50 ng/ml



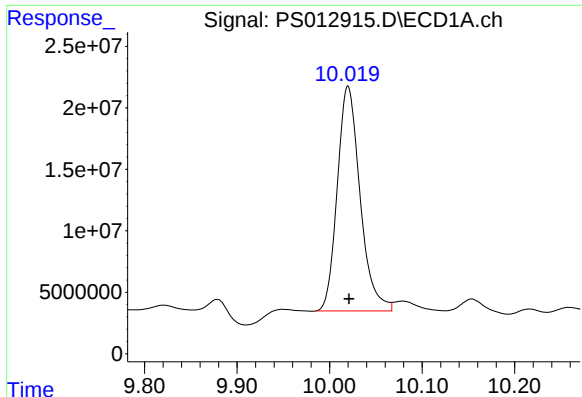
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 2906302664
Conc: 555.01 ng/ml



#12 2,4,5-T

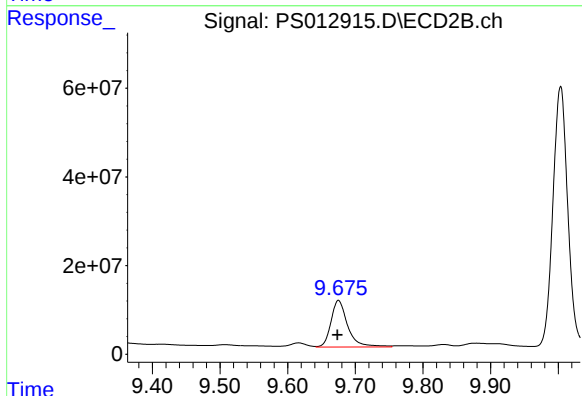
R.T.: 9.168 min
Delta R.T.: 0.001 min
Response: 1298411564
Conc: 574.45 ng/ml



#13 2,4-DB

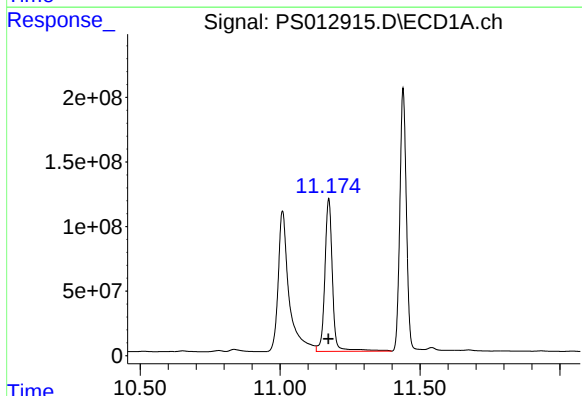
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 313046419
Conc: 370.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



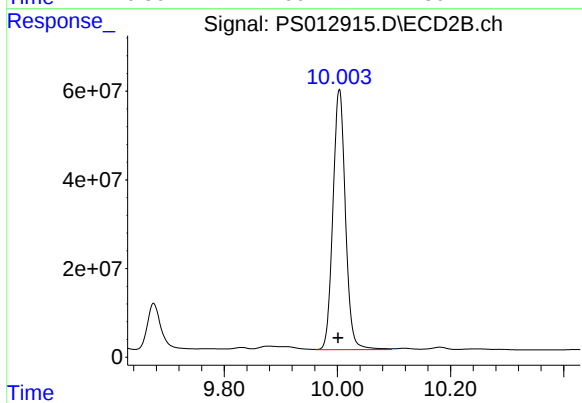
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.001 min
Response: 181163468
Conc: 545.27 ng/ml



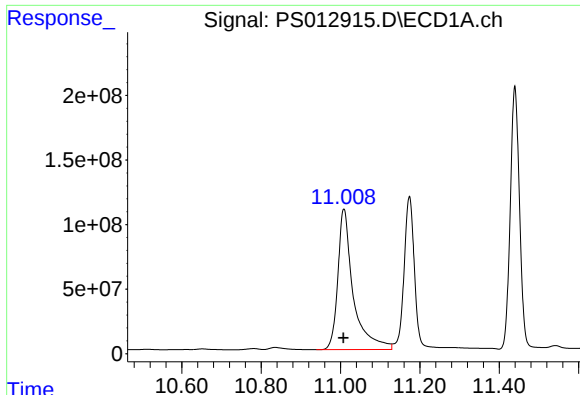
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 2244682373
Conc: 523.57 ng/ml



#14 DINOSEB

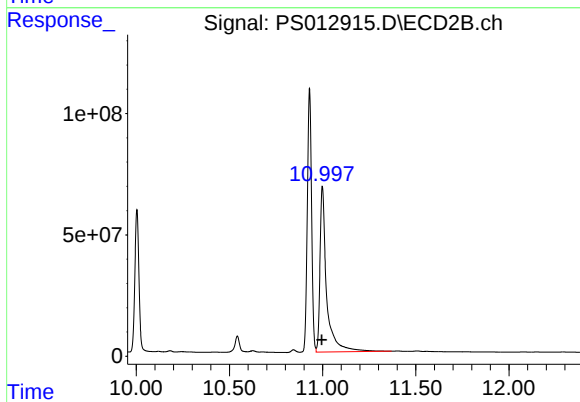
R.T.: 10.004 min
Delta R.T.: 0.002 min
Response: 902685392
Conc: 536.79 ng/ml



#15 Picloram

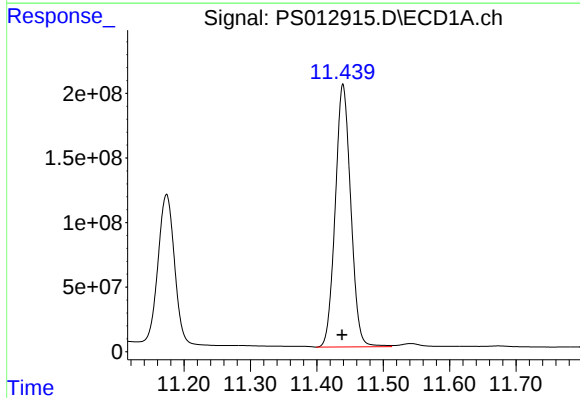
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2939513445
Conc: 464.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



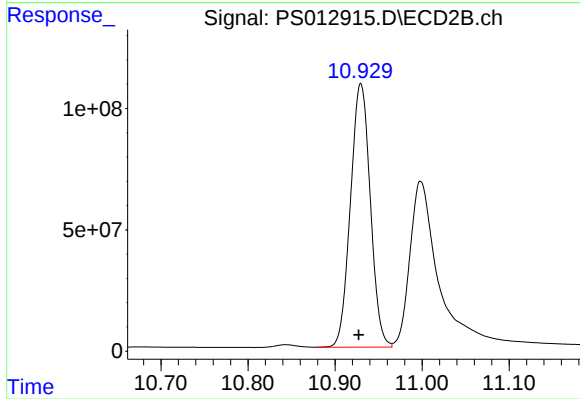
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 1691649616
Conc: 469.93 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.001 min
Response: 3296334465
Conc: 497.46 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.002 min
Response: 1721335351
Conc: 564.86 ng/ml