

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092122\
 Data File : PS020628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 17:01
 Operator : AJ\MA
 Sample : PB147778BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147778BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 19:01:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.177	6.759	1998.4E6	475.2E6	580.675	557.975
Target Compounds							
1) T	Dalapon	3.003	2.518	2230.9E6	547.4E6	444.481	451.492
2) T	3,5-DICHL...	6.394	5.946	2714.8E6	712.1E6	544.420	521.829
3) T	4-Nitroph...	7.021	6.390	727.6E6	225.4E6	505.456	478.343
5) T	DICAMBA	7.363	6.920	7576.5E6	2047.2E6	554.075	531.787
6) T	MCPD	7.529	7.013	577.3E6	150.5E6	55.442	52.100
7) T	MCPA	7.677	7.224	801.2E6	223.0E6	54.020	51.639
8) T	DICHLORPROP	8.054	7.540	1935.5E6	529.1E6	536.820	524.411
9) T	2,4-D	8.290	7.835	2150.9E6	647.5E6	462.756	509.849
10) T	Pentachlo...	8.588	8.253	27501.6E6	7840.5E6	596.259	553.272
11) T	2,4,5-TP ...	9.139	8.615	11085.9E6	3198.5E6	542.358	540.382
12) T	2,4,5-T	9.426	8.994	11727.8E6	2945.7E6	529.586	540.542
13) T	2,4-DB	9.980	9.498	1881.6E6	375.0E6	518.146	524.167
14) T	DINOSEB	11.123	9.818	8570.2E6	2187.7E6	466.654	510.221
15) T	Picloram	10.960	10.804	14476.2E6	3720.1E6	481.045	461.952
16) T	DCPA	11.393	10.745	13506.0E6	4090.3E6	527.204	554.577

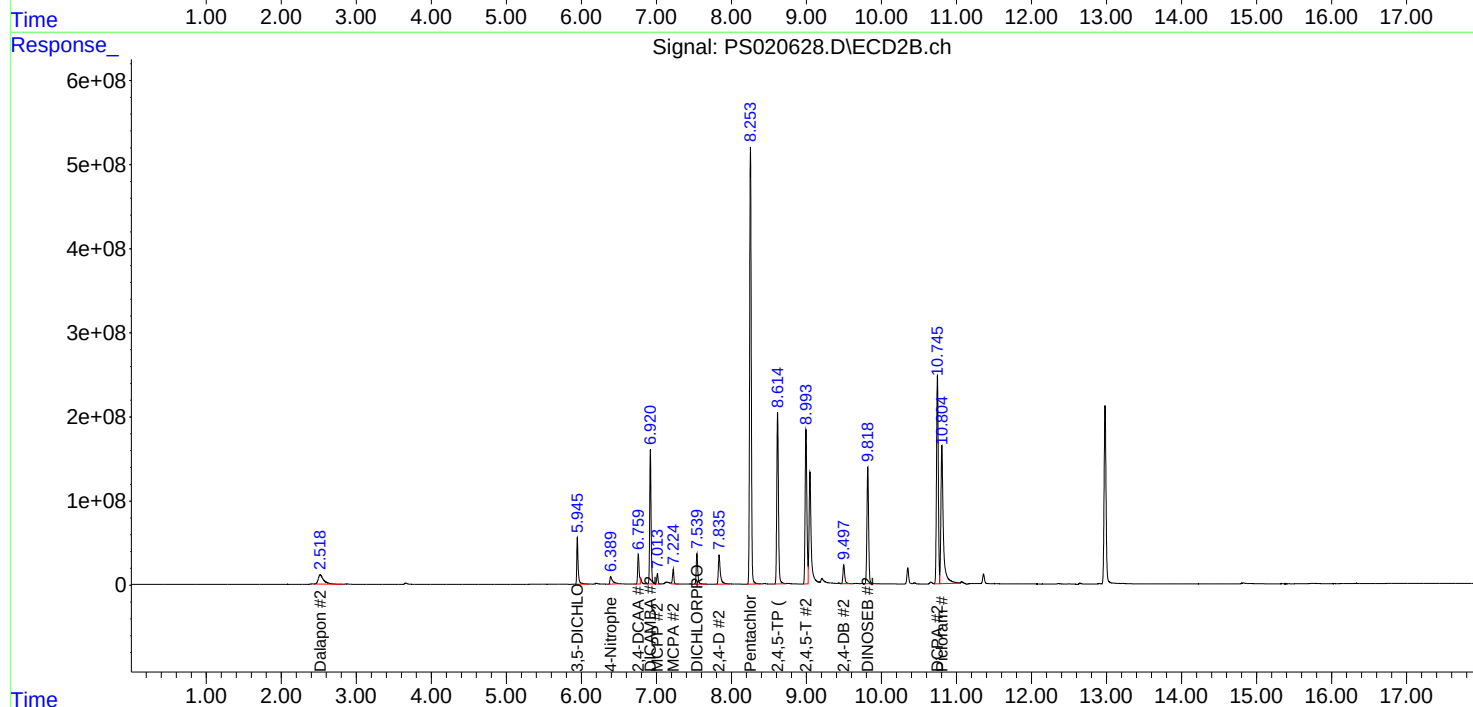
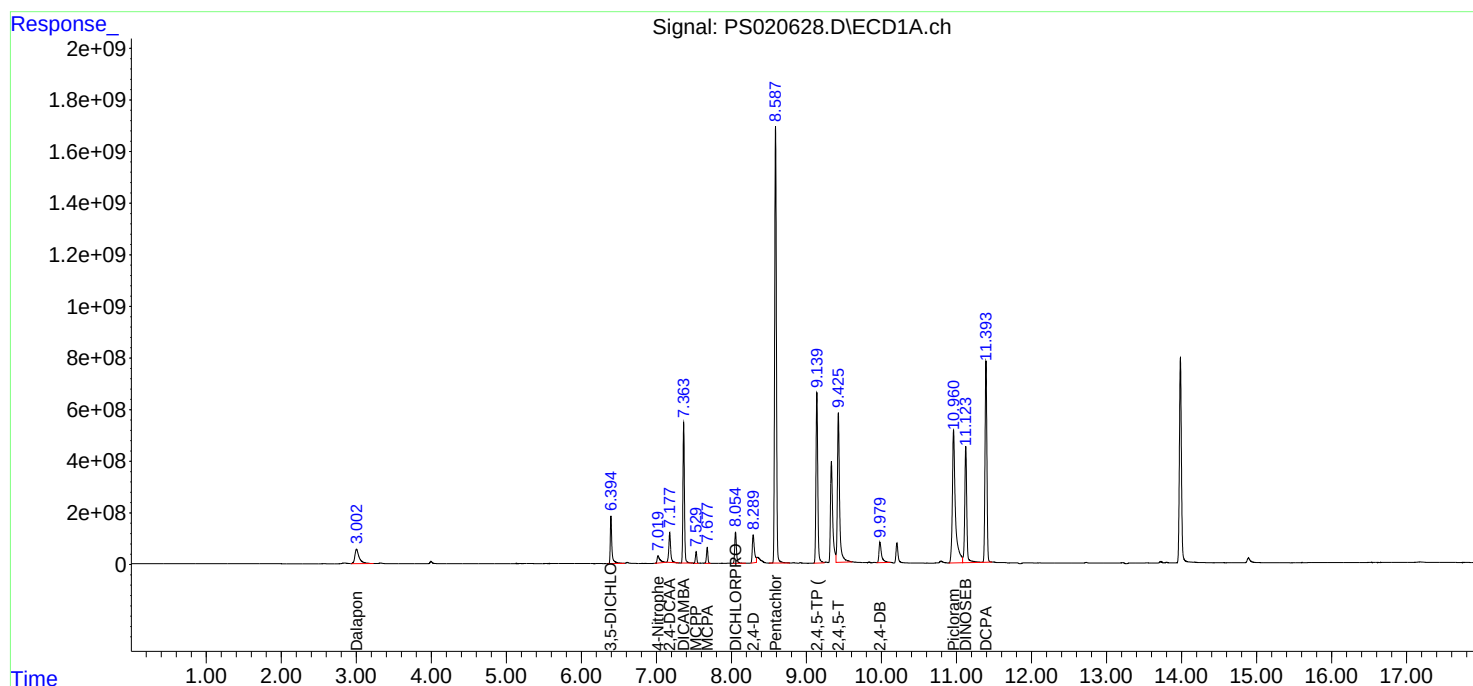
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

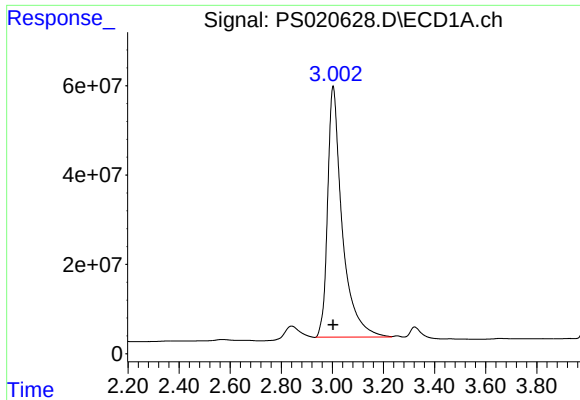
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092122\
Data File : PS020628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 17:01
Operator : AJ\MA
Sample : PB147778BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB147778BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 19:01:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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

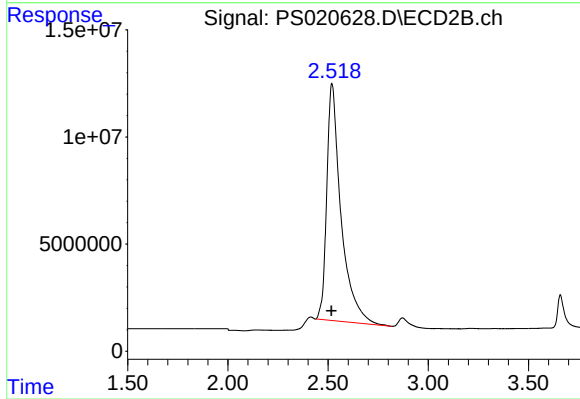




#1 Dalapon

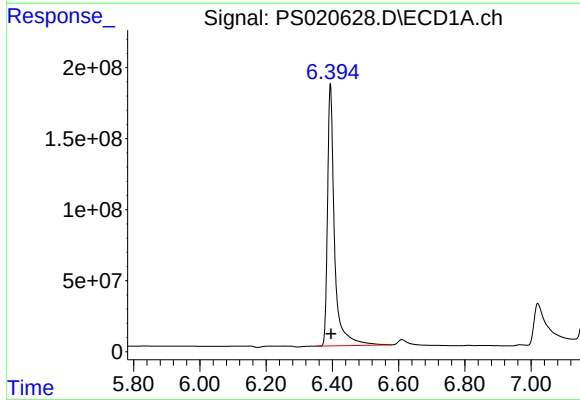
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 2230873110
Conc: 444.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



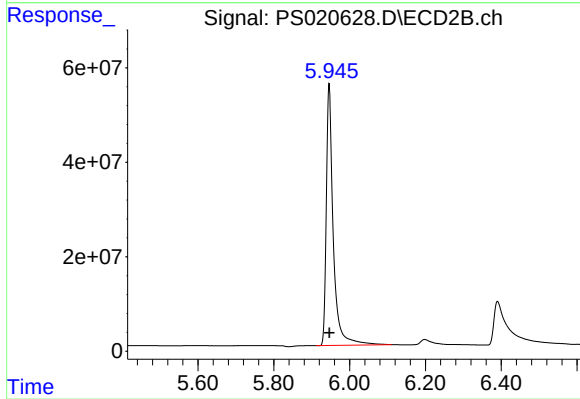
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.002 min
Response: 547444723
Conc: 451.49 ng/ml



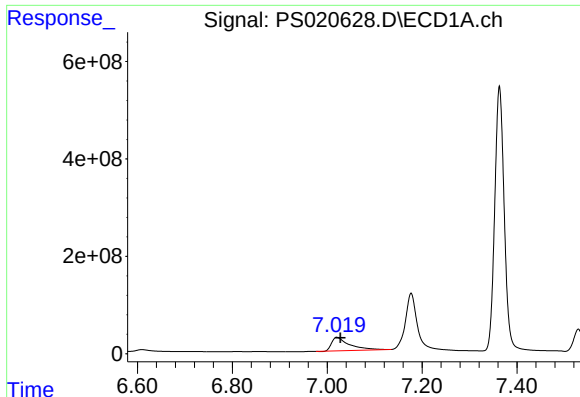
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2714792113
Conc: 544.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

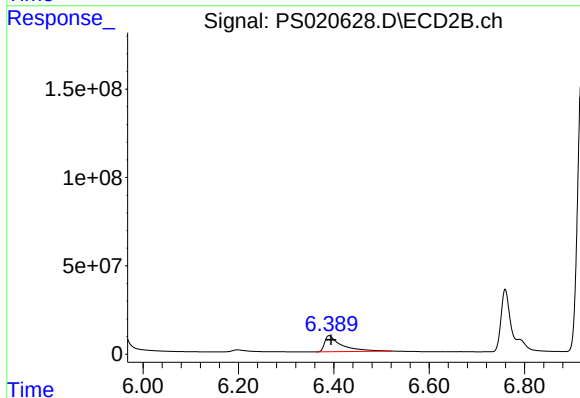
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 712101009
Conc: 521.83 ng/ml



#3 4-Nitrophenol

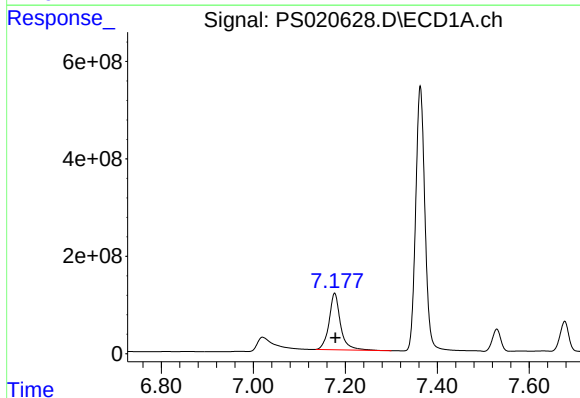
R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 727635359
Conc: 505.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



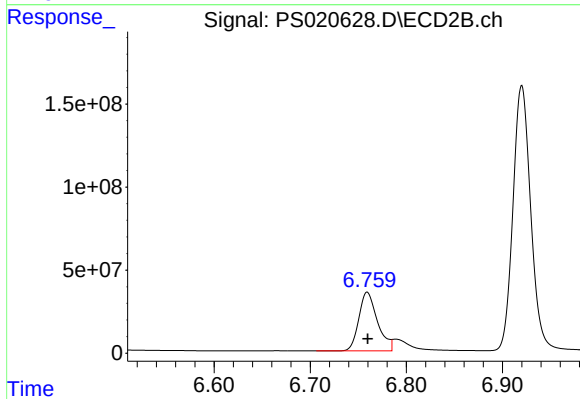
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 225402126
Conc: 478.34 ng/ml



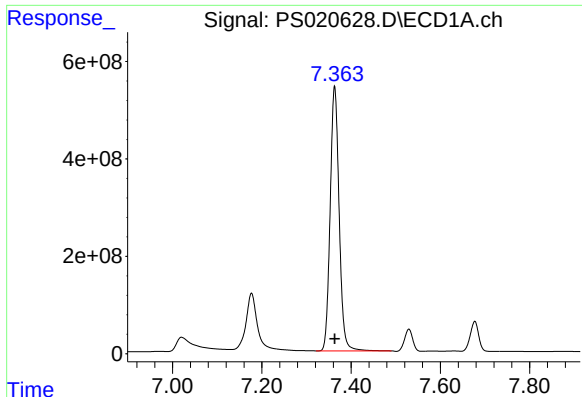
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1998385319
Conc: 580.68 ng/ml



#4 2,4-DCAA

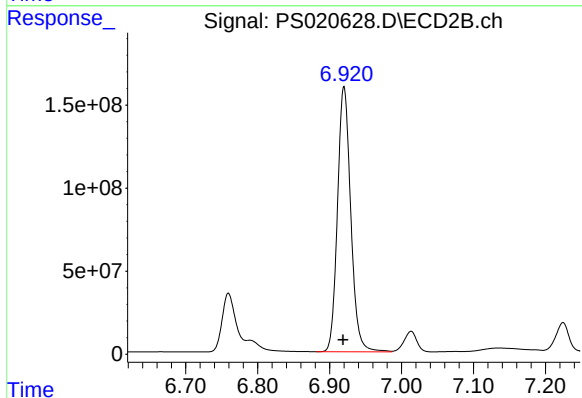
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 475224951
Conc: 557.98 ng/ml



#5 DICAMBA

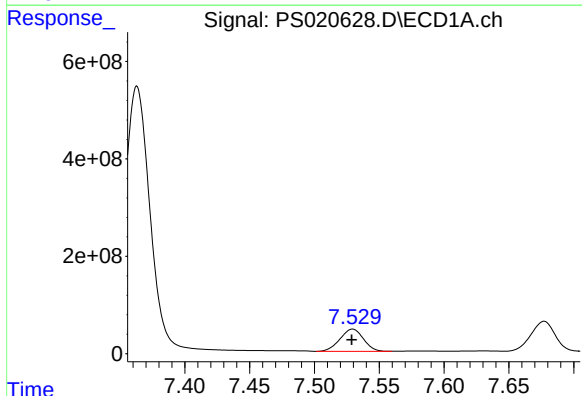
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 7576501545
Conc: 554.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



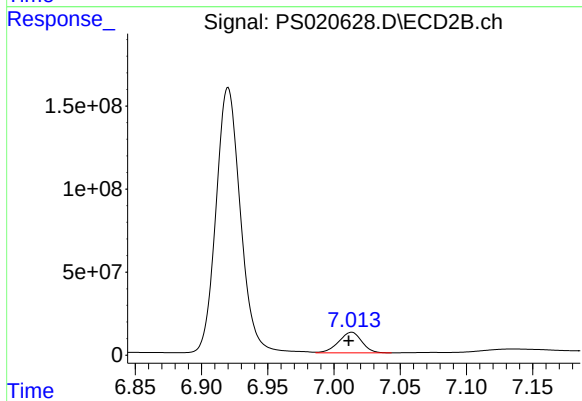
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 2047185951
Conc: 531.79 ng/ml



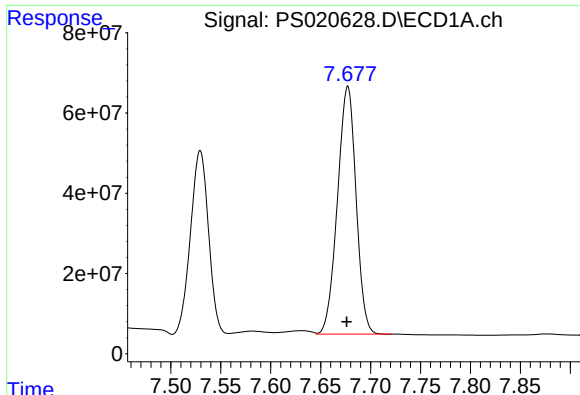
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 577316978
Conc: 55.44 ug/ml



#6 MCP

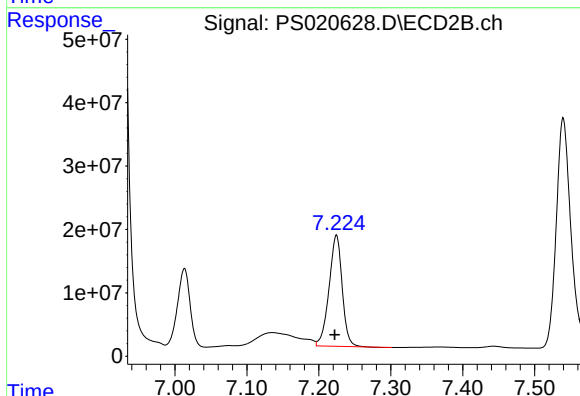
R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 150459042
Conc: 52.10 ug/ml



#7 MCPA

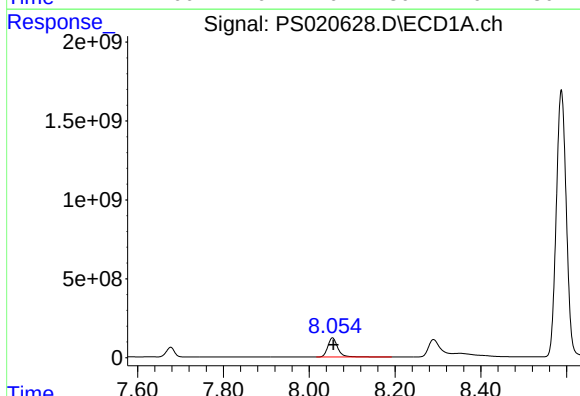
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 801182791
Conc: 54.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



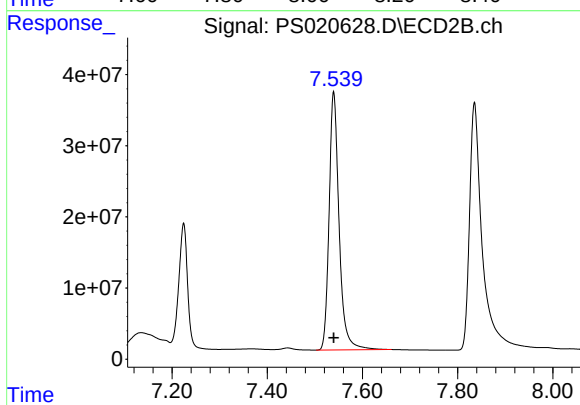
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 222966421
Conc: 51.64 ug/ml



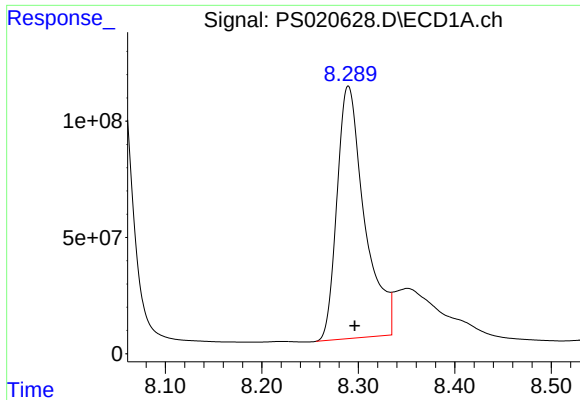
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 1935549357
Conc: 536.82 ng/ml



#8 DICHLORPROP

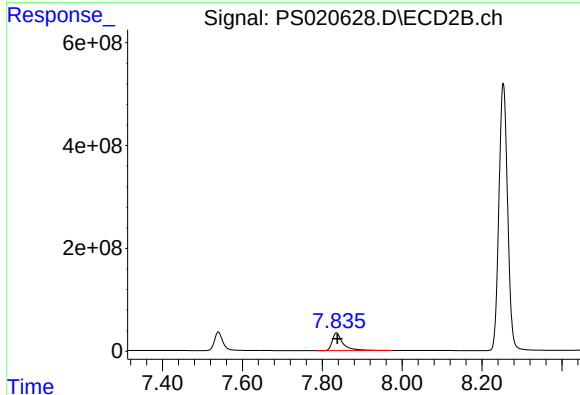
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 529112436
Conc: 524.41 ng/ml



#9 2,4-D

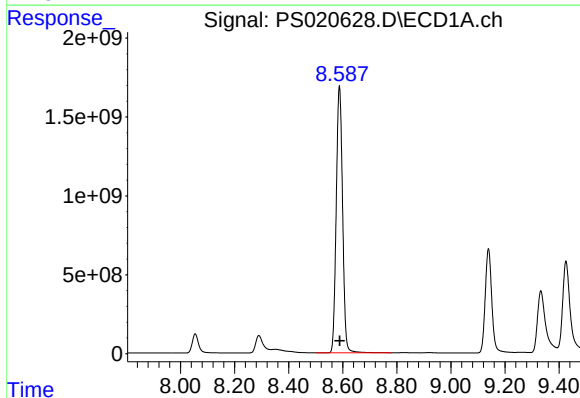
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 2150922496
Conc: 462.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



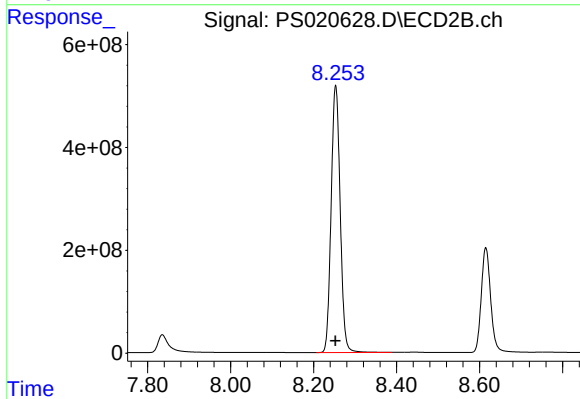
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 647530414
Conc: 509.85 ng/ml



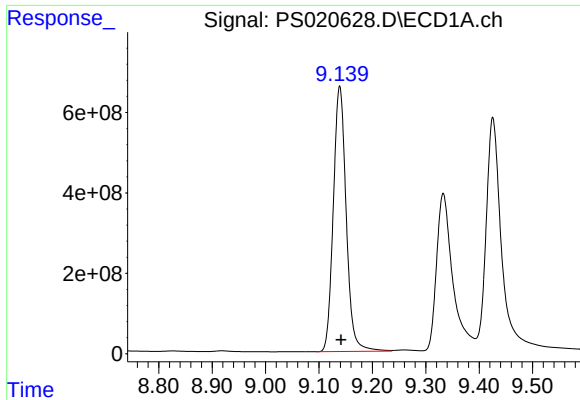
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 27501558835
Conc: 596.26 ng/ml



#10 Pentachlorophenol

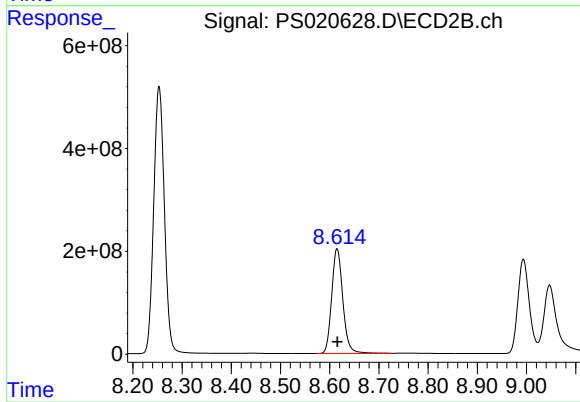
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7840540842
Conc: 553.27 ng/ml



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

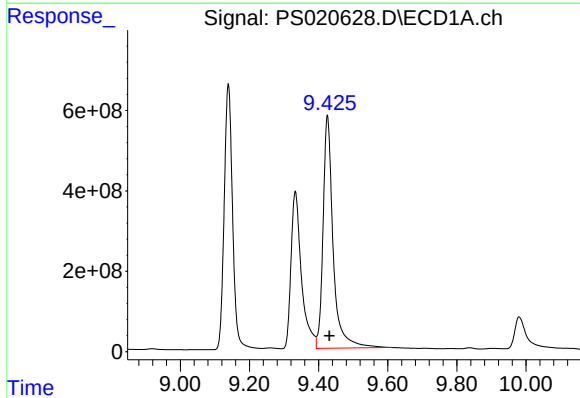
R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 11085851307
Conc: 542.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



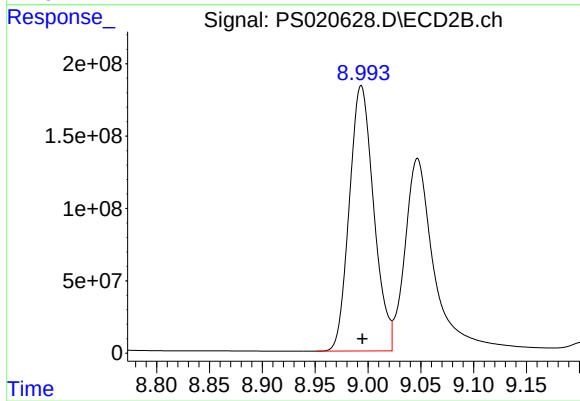
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3198462825
Conc: 540.38 ng/ml



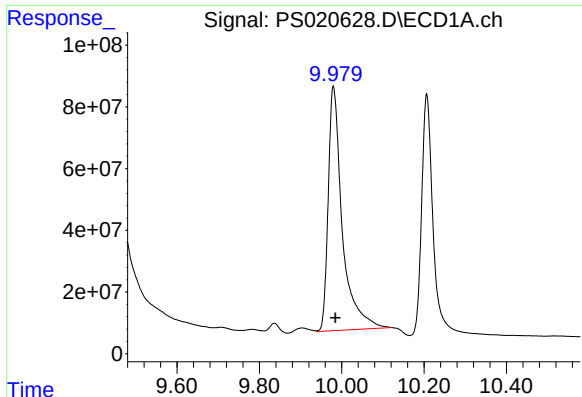
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 11727836239
Conc: 529.59 ng/ml



#12 2,4,5-T

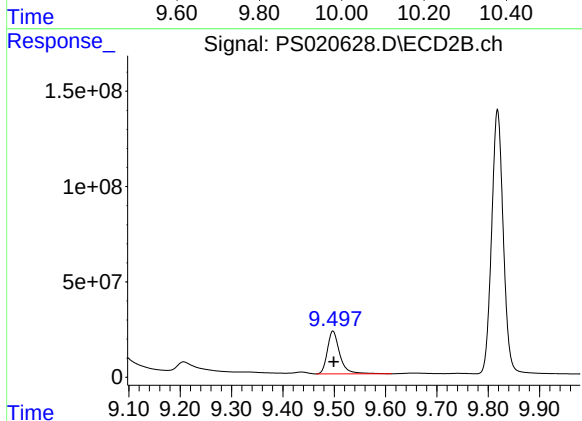
R.T.: 8.994 min
Delta R.T.: -0.001 min
Response: 2945669952
Conc: 540.54 ng/ml



#13 2,4-DB

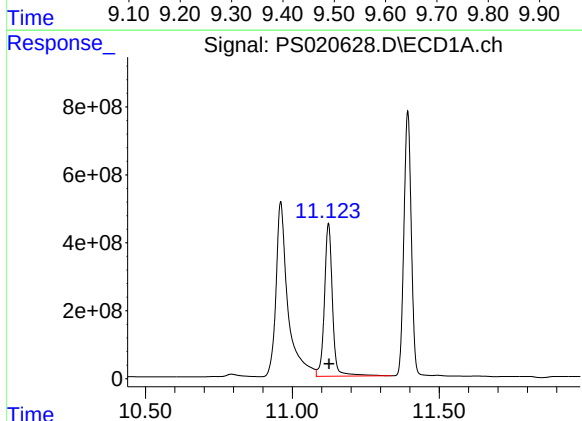
R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 1881571196
Conc: 518.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



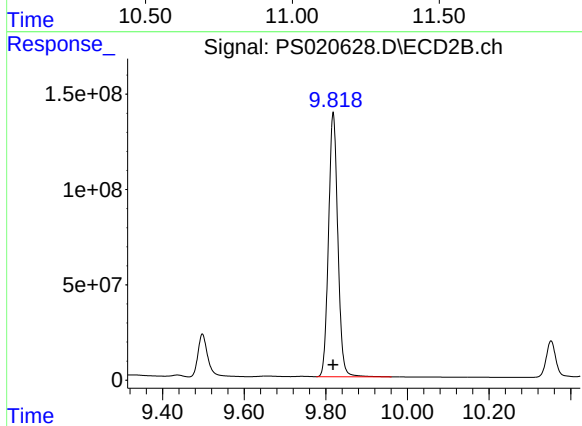
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 374981292
Conc: 524.17 ng/ml



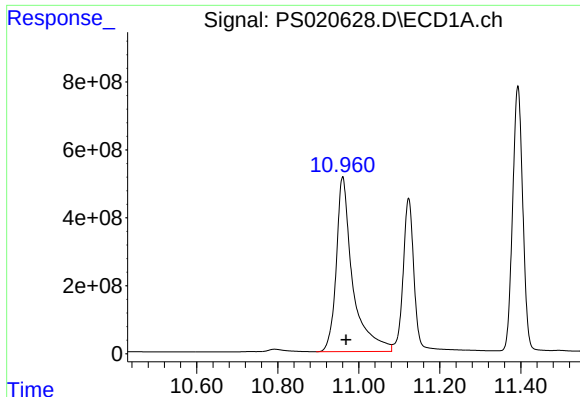
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 8570237897
Conc: 466.65 ng/ml



#14 DINOSEB

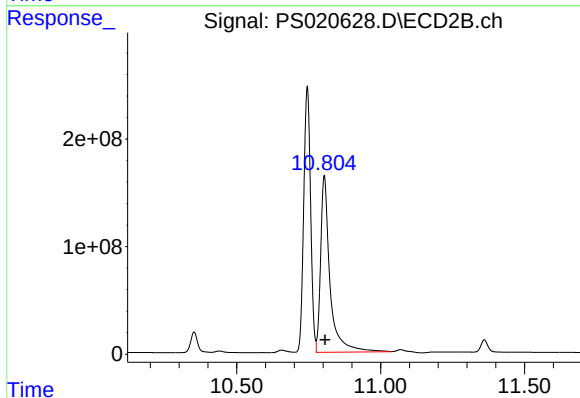
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2187708759
Conc: 510.22 ng/ml



#15 Picloram

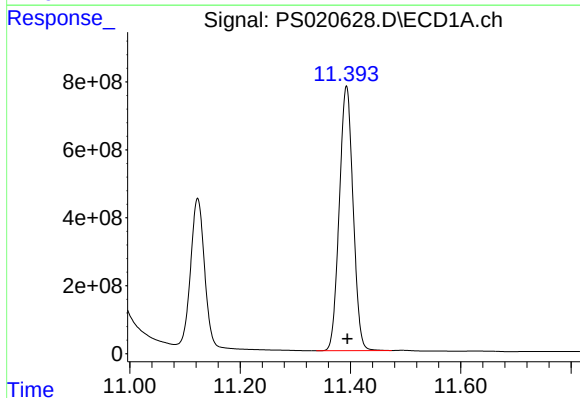
R.T.: 10.960 min
Delta R.T.: -0.008 min
Response: 14476188317
Conc: 481.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147778BS



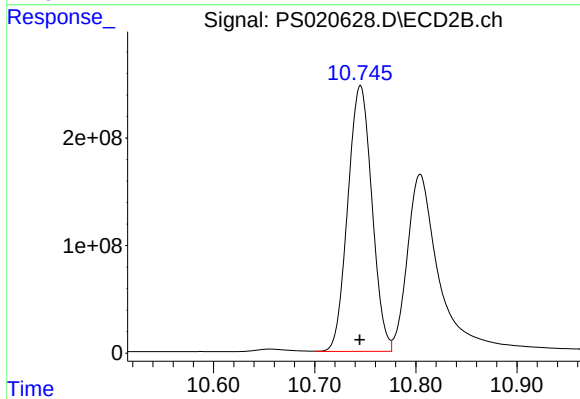
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.004 min
Response: 3720074069
Conc: 461.95 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 13506000438
Conc: 527.20 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 4090314069
Conc: 554.58 ng/ml