

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031720\
 Data File : PS009328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 12:15
 Operator : DD\AJ
 Sample : PB127569BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 16:37:19 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	282.9E6	271.0E6	511.463	493.518
Target Compounds							
1) T	Dalapon	3.047	2.631	307.8E6	424.5E6	394.729	539.082 #
2) T	3,5-DICHL...	6.451	6.078	401.0E6	391.0E6	531.235	480.783
3) T	4-Nitroph...	7.071	6.535	118.2E6	134.1E6	495.275	421.377
5) T	DICAMBA	7.435	7.103	1040.4E6	1052.8E6	488.859	458.594
6) T	MCPD	7.603	7.199	92268912	88051511	37.498	48.411 #
7) T	MCPA	7.752	7.412	124.0E6	169.4E6	40.706	62.773 #
8) T	DICHLORPROP	8.129	7.730	271.7E6	301.9E6	526.856	544.055
9) T	2,4-D	8.357	8.024	313.9E6	375.9E6	595.434	571.795
10) T	Pentachlo...	8.671	8.458	3756.2E6	3832.8E6	534.213	504.982
11) T	2,4,5-TP ...	9.220	8.819	1519.3E6	1553.9E6	554.264	521.244
12) T	2,4,5-T	9.504	9.197	1327.5E6	1492.3E6	521.866	505.494
13) T	2,4-DB	10.058	9.705	163.5E6	201.8E6	472.642	531.618
14) T	DINOSEB	11.224	10.040	1054.0E6	1105.4E6	515.622	503.240
15) T	Picloram	11.037	11.020	1362.3E6	1777.8E6	448.868	436.562
16) T	DCPA	11.488	10.971	1186.9E6	1406.9E6	342.403	363.262

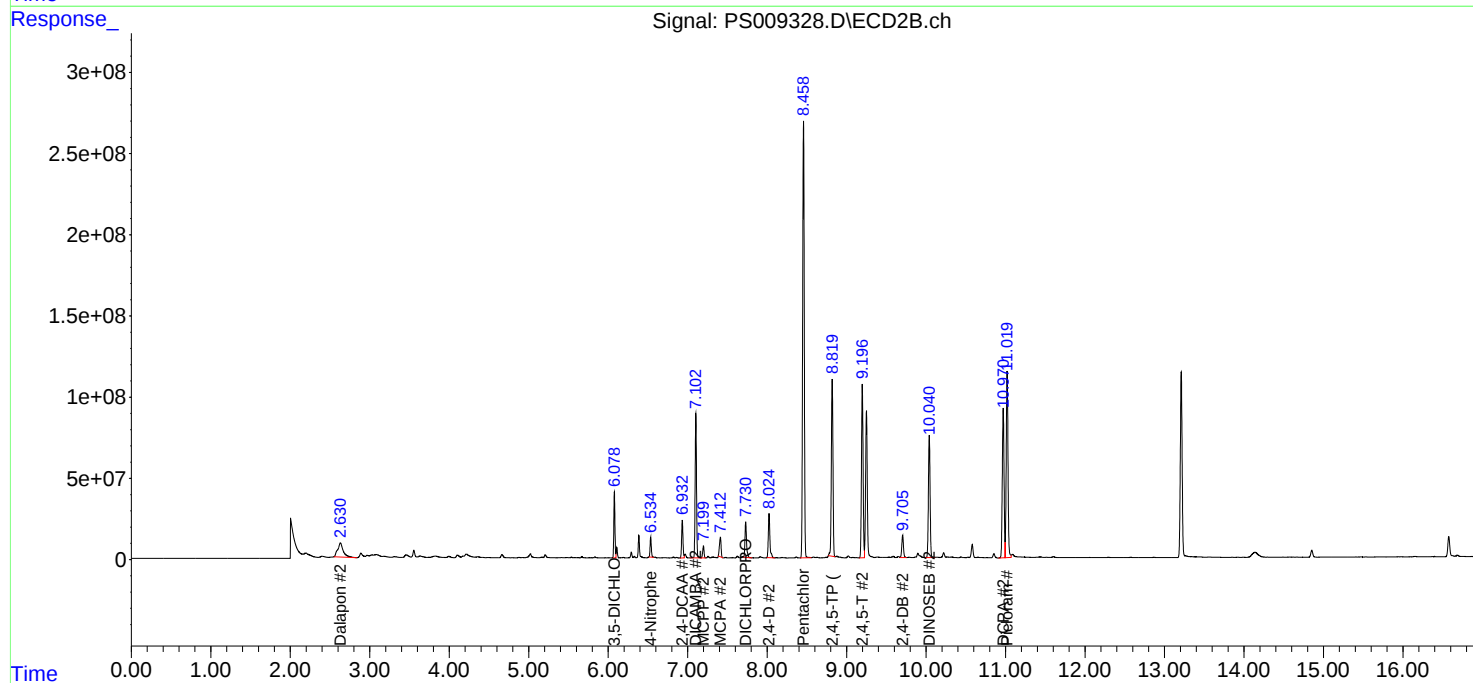
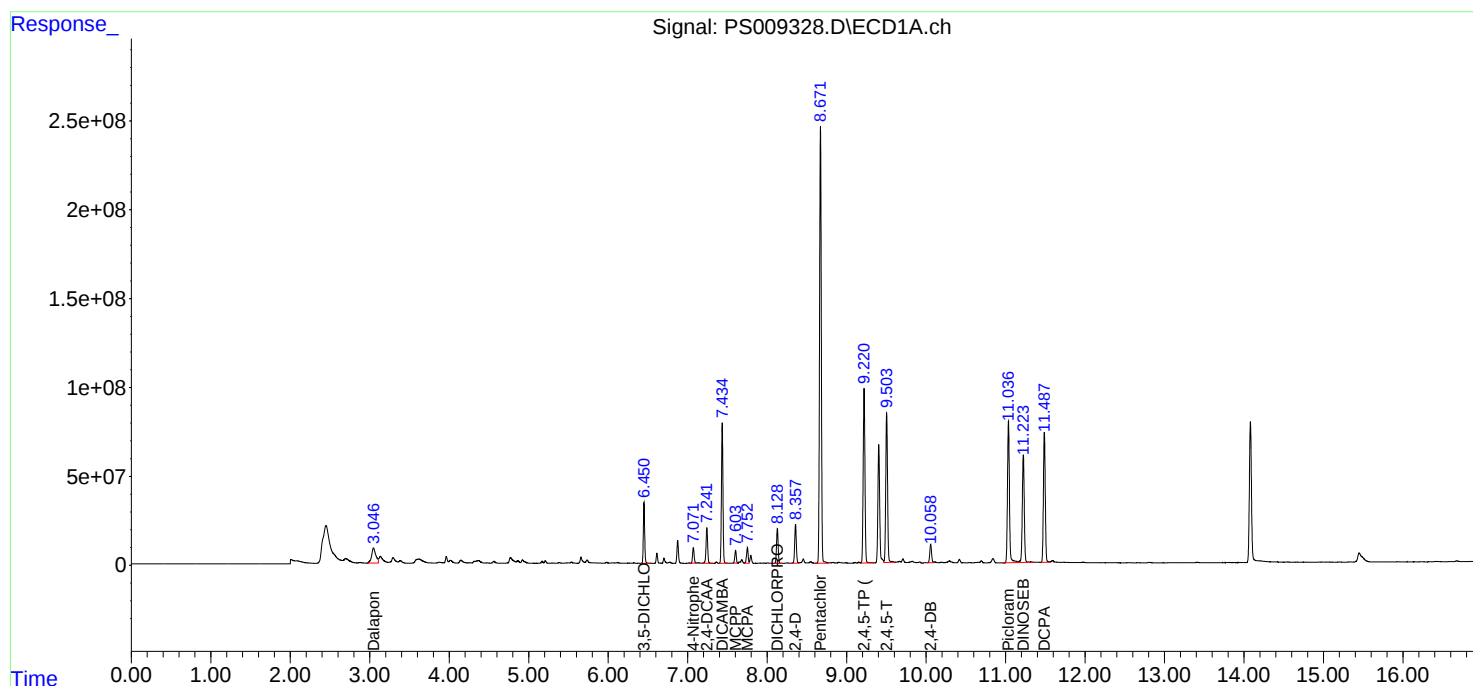
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

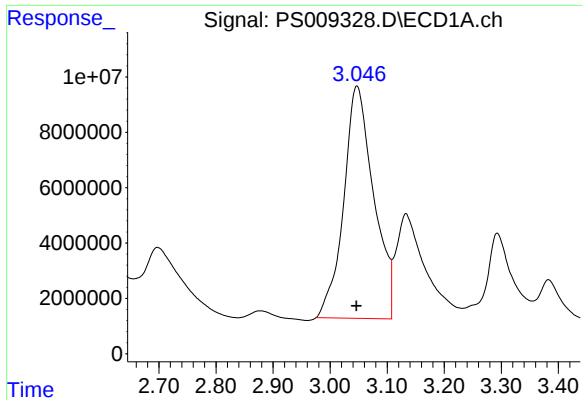
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031720\
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Operator : DD\AJ
Sample : PB127569BS
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 16:37:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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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

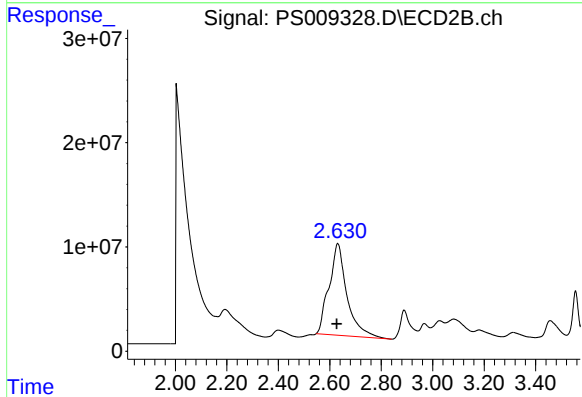




#1 Dalapon

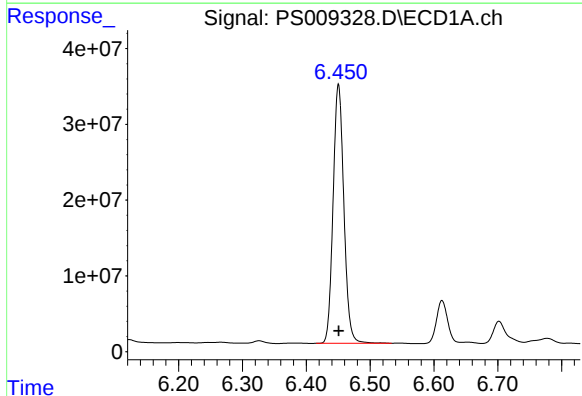
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 307823332
Conc: 394.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



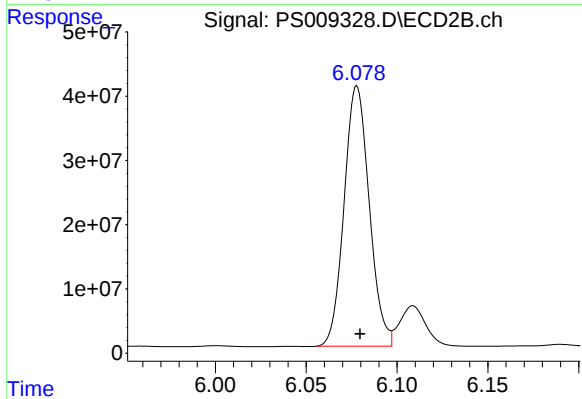
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.005 min
Response: 424452944
Conc: 539.08 ng/ml



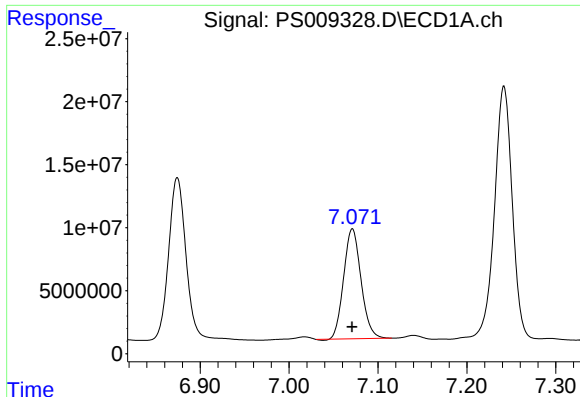
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 400974797
Conc: 531.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

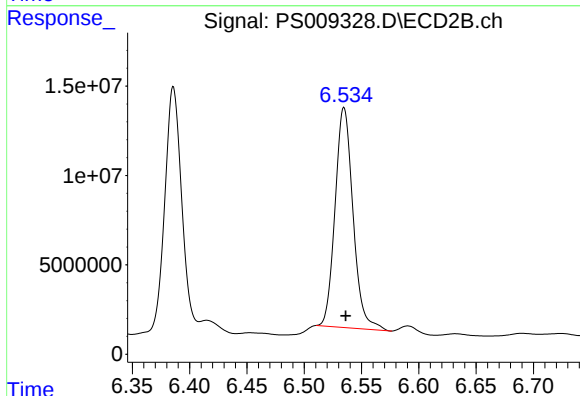
R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 391023633
Conc: 480.78 ng/ml



#3 4-Nitrophenol

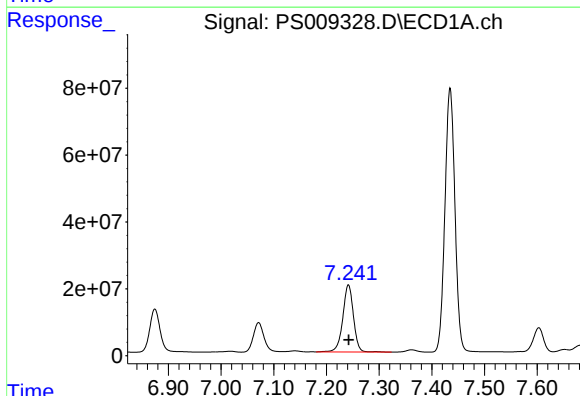
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 118228524
Conc: 495.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



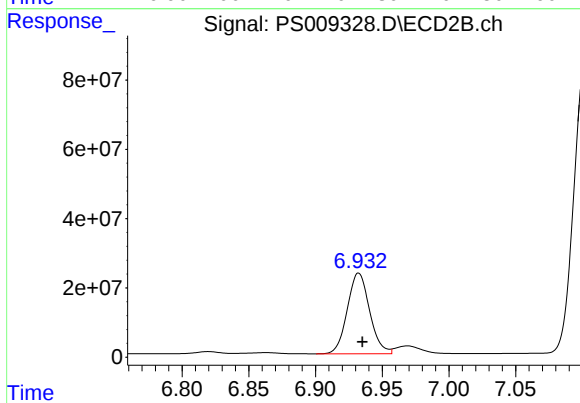
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 134081367
Conc: 421.38 ng/ml



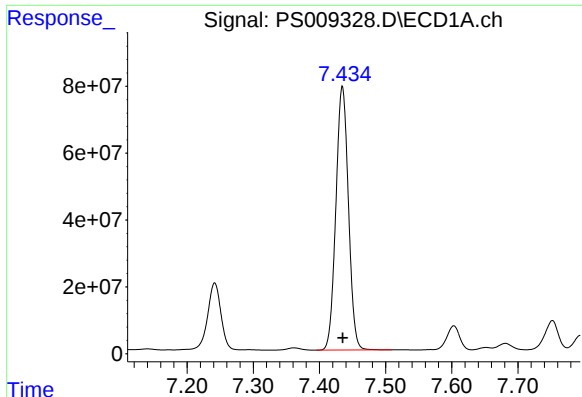
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 282925981
Conc: 511.46 ng/ml



#4 2,4-DCAA

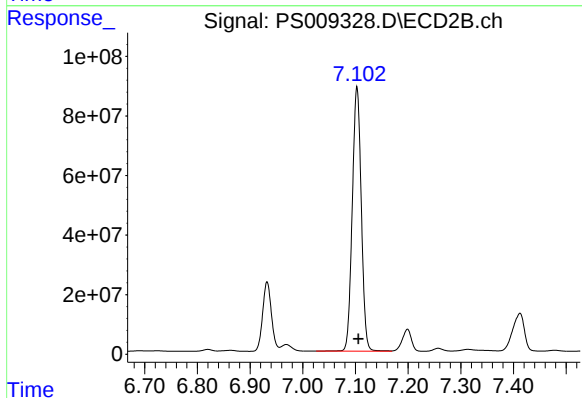
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 271039062
Conc: 493.52 ng/ml



#5 DICAMBA

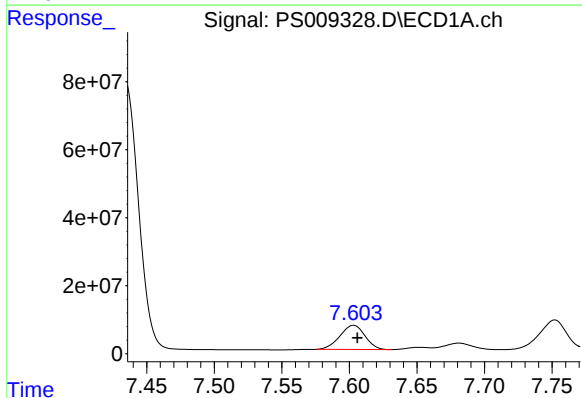
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1040372932
Conc: 488.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



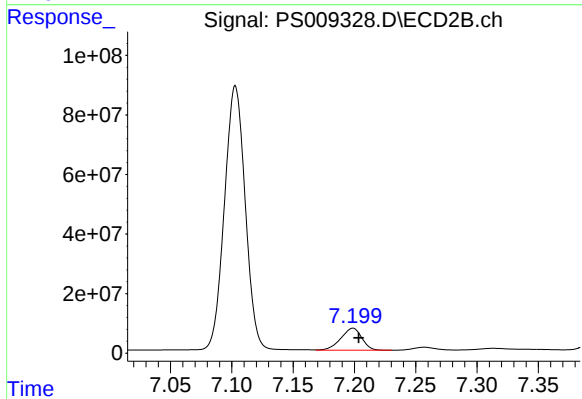
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 1052750067
Conc: 458.59 ng/ml



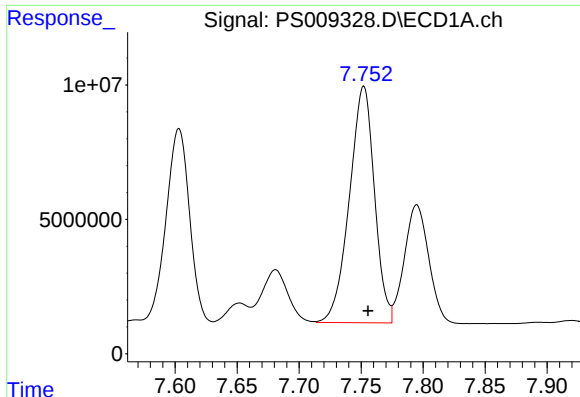
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 92268912
Conc: 37.50 ug/ml



#6 MCP

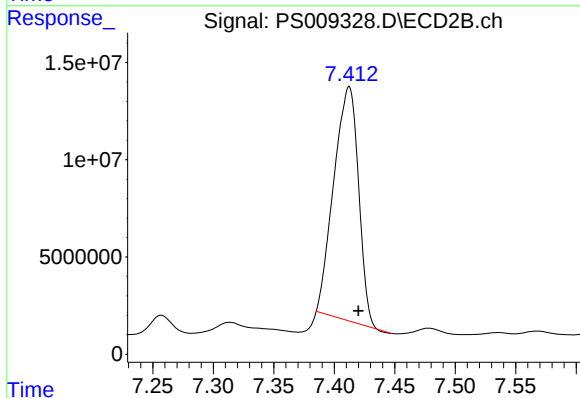
R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 88051511
Conc: 48.41 ug/ml



#7 MCPA

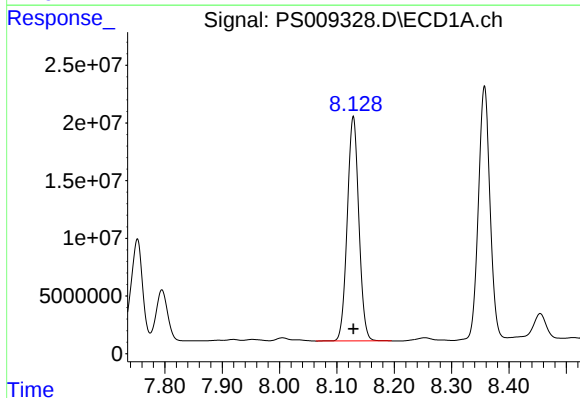
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 123979079
Conc: 40.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



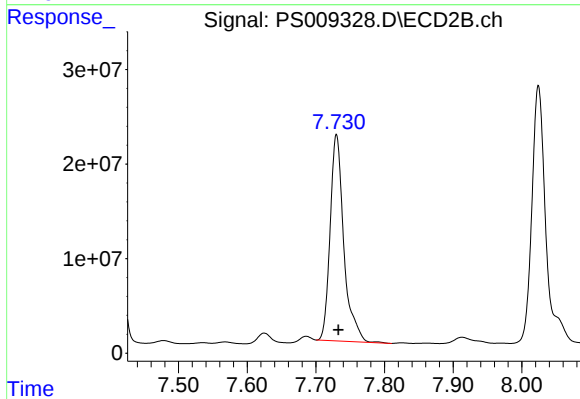
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 169400766
Conc: 62.77 ug/ml



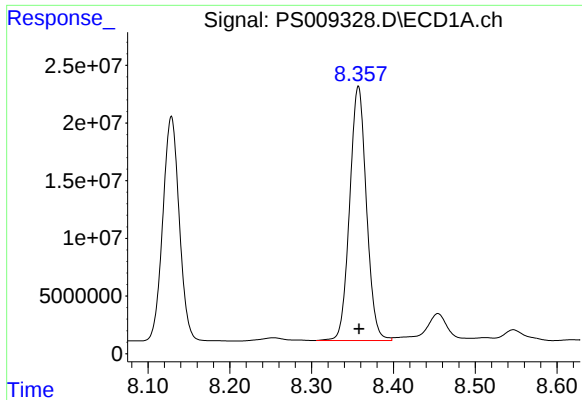
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 271722491
Conc: 526.86 ng/ml



#8 DICHLORPROP

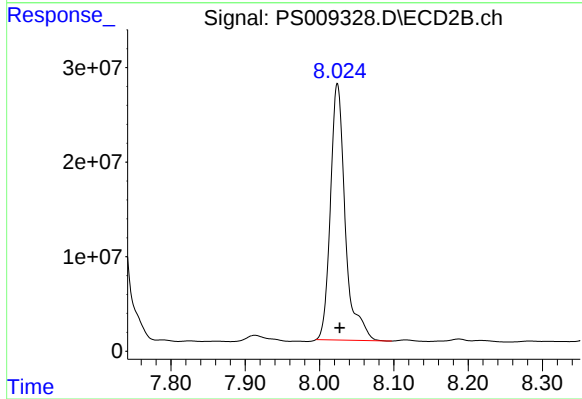
R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 301853893
Conc: 544.06 ng/ml



#9 2,4-D

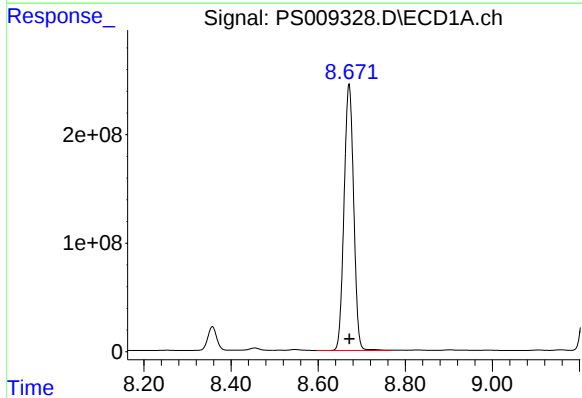
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 313927630
Conc: 595.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



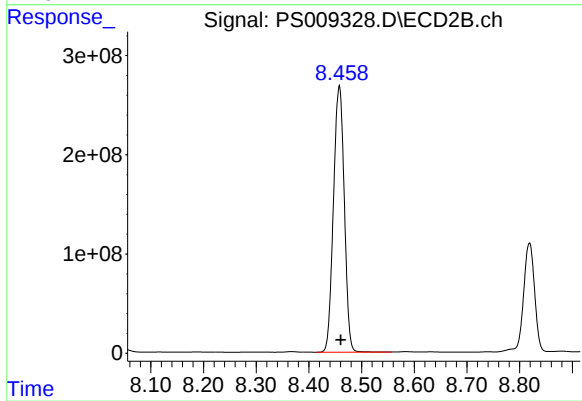
#9 2,4-D

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 375876029
Conc: 571.80 ng/ml



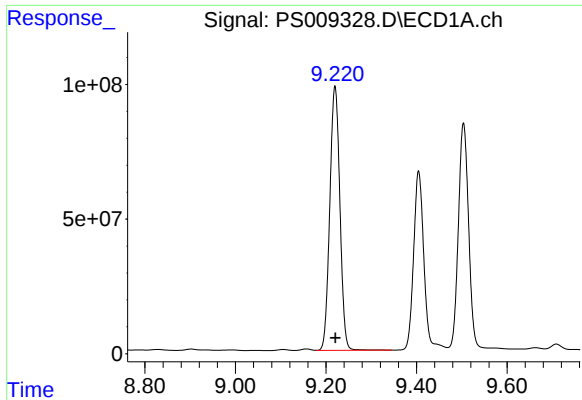
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 3756179593
Conc: 534.21 ng/ml



#10 Pentachlorophenol

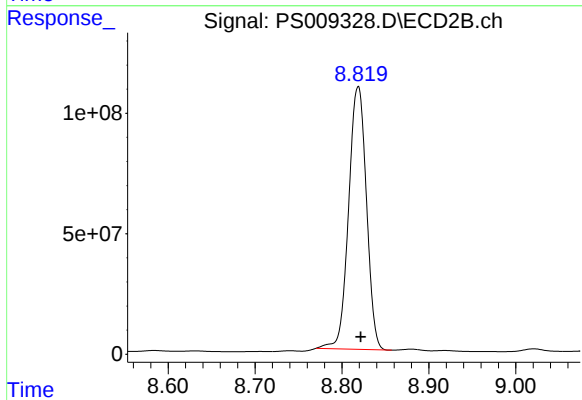
R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 3832803449
Conc: 504.98 ng/ml



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

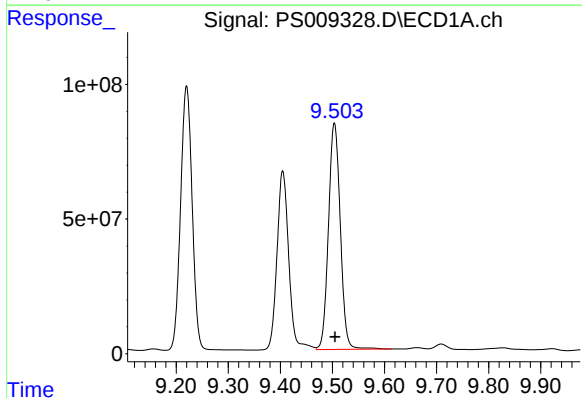
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 1519349958
Conc: 554.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



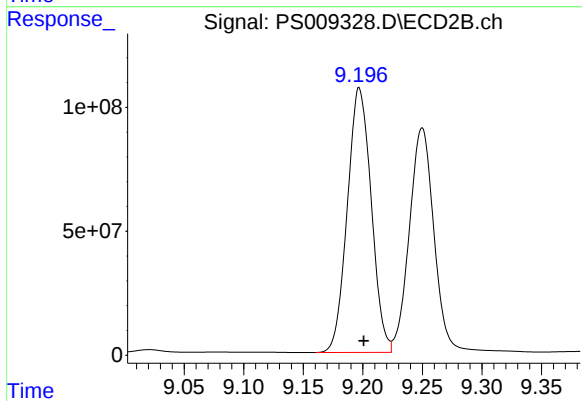
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.003 min
Response: 1553891462
Conc: 521.24 ng/ml



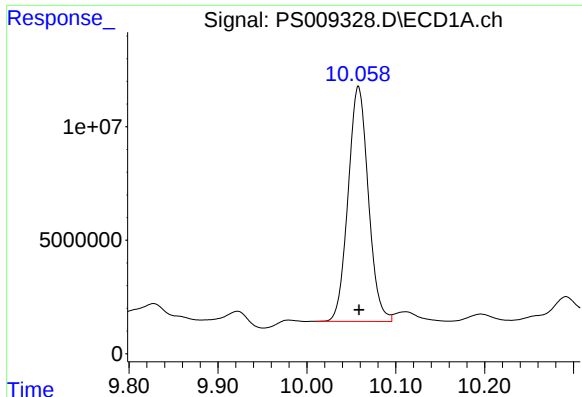
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 1327548988
Conc: 521.87 ng/ml



#12 2,4,5-T

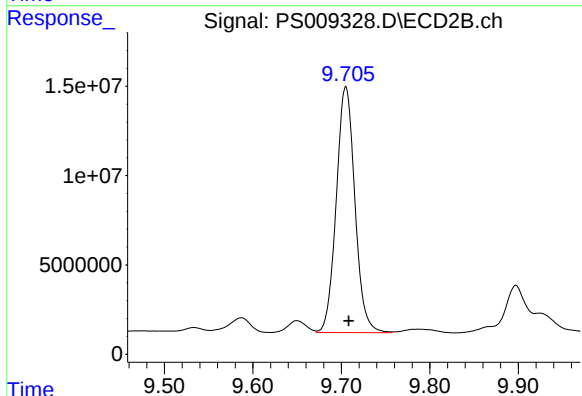
R.T.: 9.197 min
Delta R.T.: -0.004 min
Response: 1492308891
Conc: 505.49 ng/ml



#13 2,4-DB

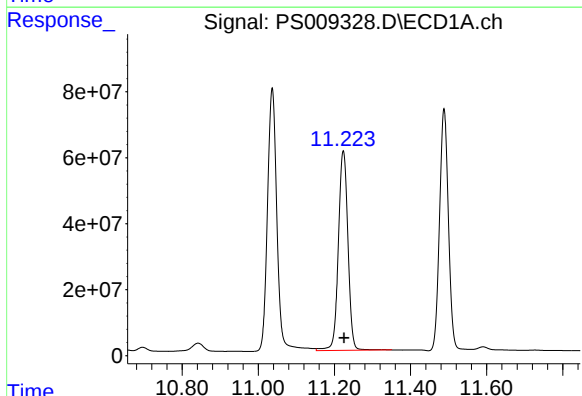
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 163512615
Conc: 472.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



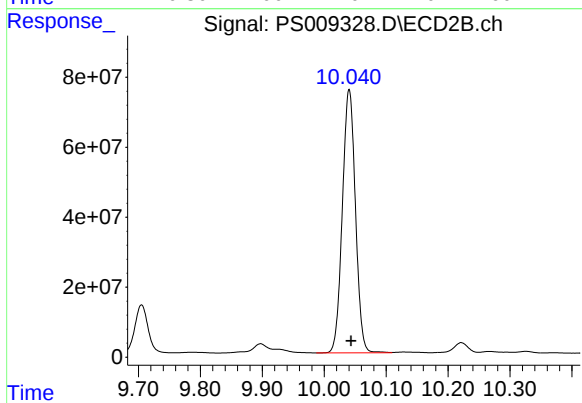
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: -0.003 min
Response: 201810735
Conc: 531.62 ng/ml



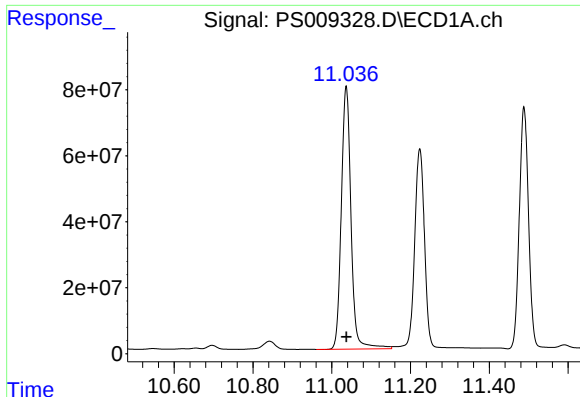
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.002 min
Response: 1054008784
Conc: 515.62 ng/ml



#14 DINOSEB

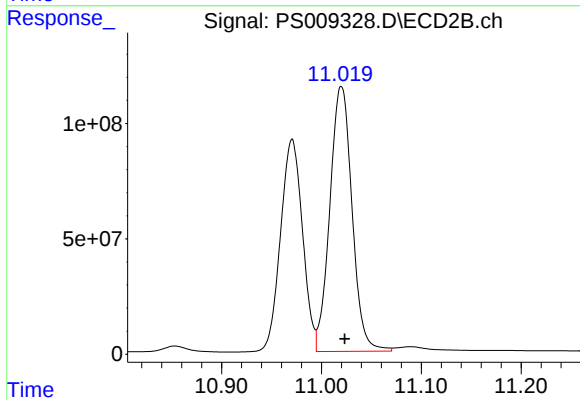
R.T.: 10.040 min
Delta R.T.: -0.003 min
Response: 1105356655
Conc: 503.24 ng/ml



#15 Picloram

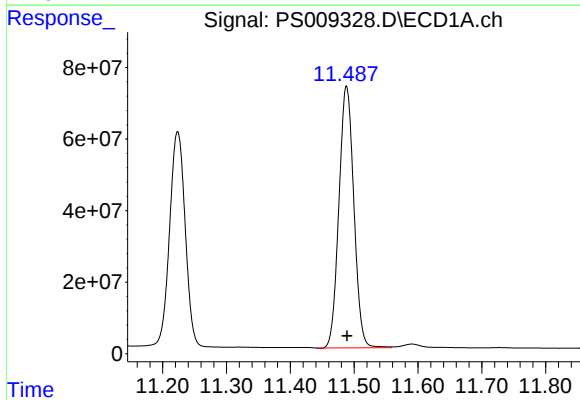
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 1362283290
Conc: 448.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



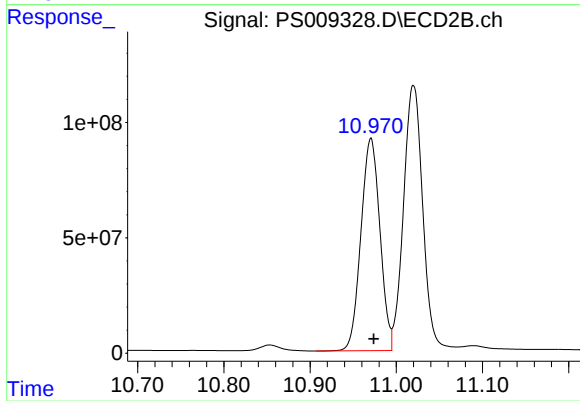
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 1777756219
Conc: 436.56 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 1186856697
Conc: 342.40 ng/ml



#16 DCPA

R.T.: 10.971 min
Delta R.T.: -0.004 min
Response: 1406928517
Conc: 363.26 ng/ml