

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2020 05:29
 Operator : DD\AJ
 Sample : L1761-05MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 01:28:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.937	1041.5E6	549.2E6	476.305	570.020
Target Compounds							
1) T	Dalapon	3.046	2.631	1259.8E6	757.4E6	421.097	518.007
2) T	3,5-DICHL...	6.453	6.081	1522.9E6	784.3E6	531.819	537.485
5) T	DICAMBA	7.438	7.107	4154.5E6	2098.6E6	511.402	506.986
6) T	MCP	7.607	7.204	294.4E6	179.4E6	48.943	59.178
7) T	MCPA	7.756	7.419	455.4E6	255.1E6	56.613	57.663
8) T	DICHLORPROP	8.132	7.735	1060.2E6	628.8E6	545.787	627.595
9) T	2,4-D	8.360	8.029	1238.1E6	761.7E6	597.441	642.853
10) T	Pentachlo...	8.674	8.462	14445.9E6	7471.9E6	497.777	525.913
11) T	2,4,5-TP ...	9.224	8.823	6232.9E6	3670.5E6	566.849	677.602
12) T	2,4,5-T	9.509	9.202	5668.3E6	3038.3E6	530.145	561.283
13) T	2,4-DB	10.062	9.710	769.2E6	390.8E6	533.052	556.343
14) T	DINOSEB	11.228	10.046	3250.8E6	1655.6E6	384.247	418.714
15) T	Picloram	11.041	11.025	5020.0E6	2837.1E6	366.662	390.432
16) T	DCPA	11.492	10.976	5043.6E6	2833.1E6	367.052	409.445

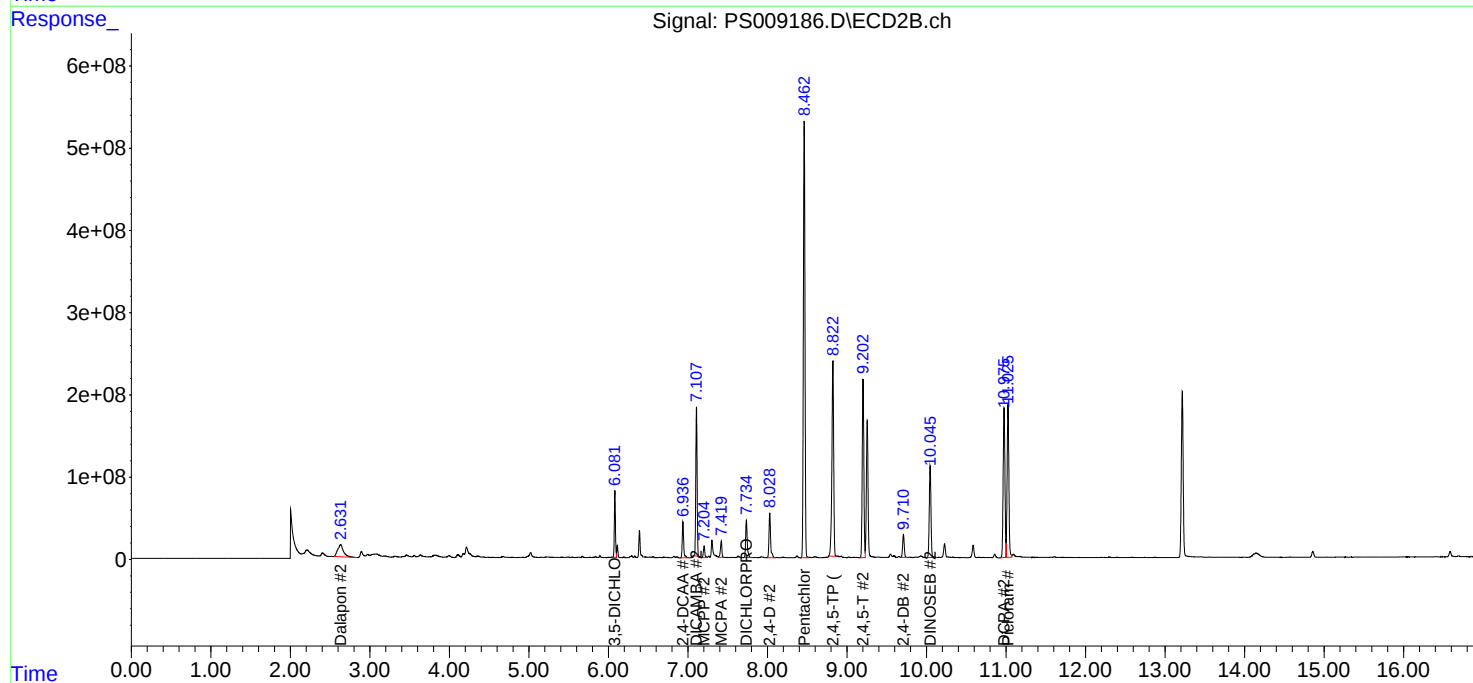
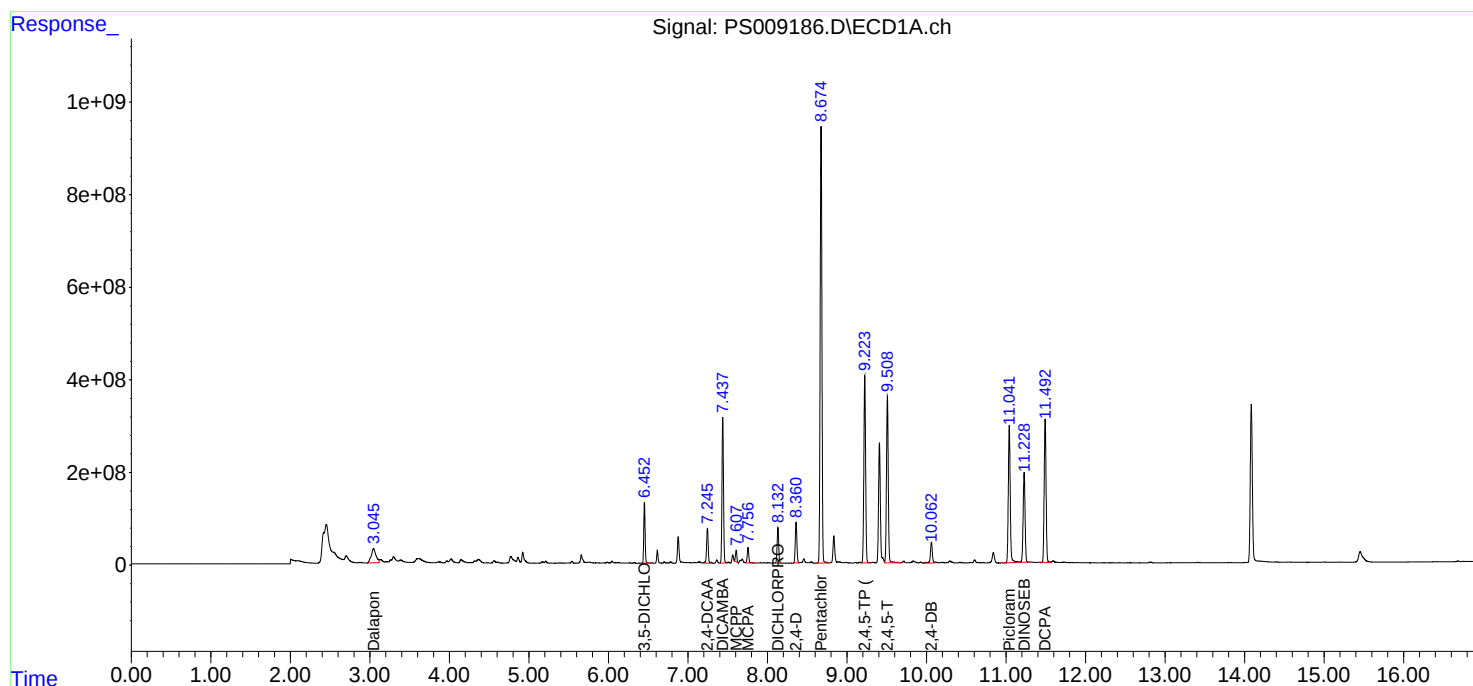
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

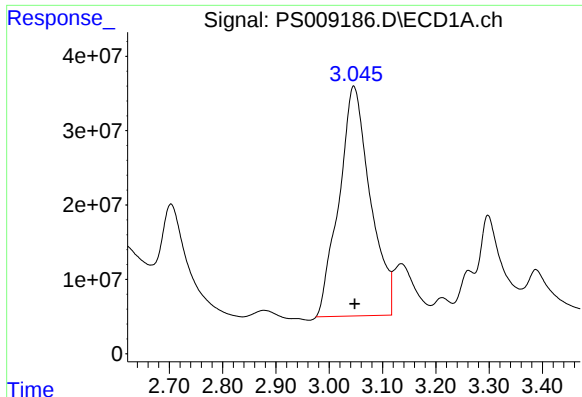
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Quant Time: Mar 09 01:28:48 2020
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Quant Title : 8080.M
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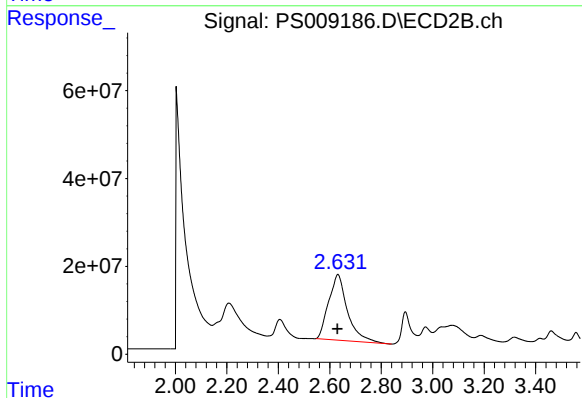




#1 Dalapon

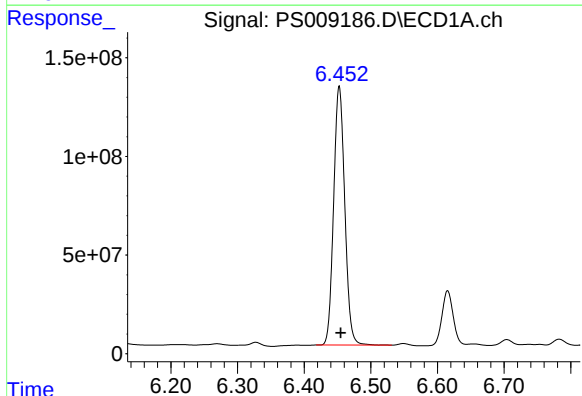
R.T.: 3.046 min
Delta R.T.: -0.002 min
Response: 1259828767
Conc: 421.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



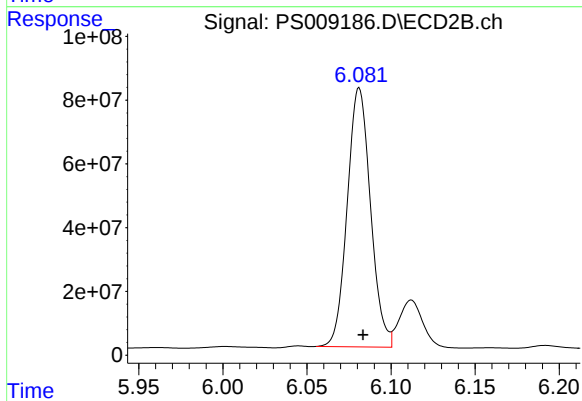
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.002 min
Response: 757439985
Conc: 518.01 ng/ml



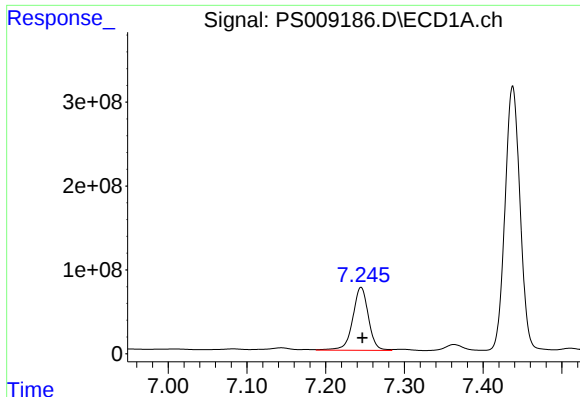
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 1522928687
Conc: 531.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

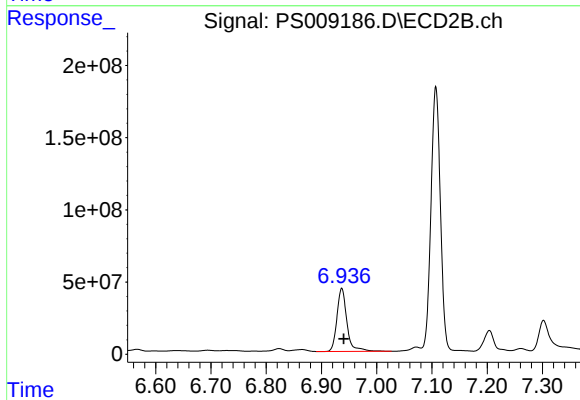
R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 784336173
Conc: 537.49 ng/ml



#4 2,4-DCAA

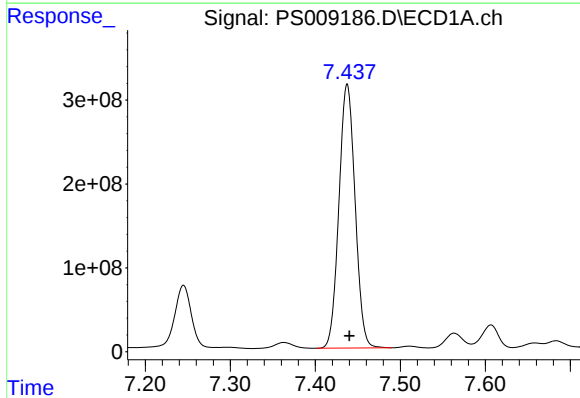
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1041485331
Conc: 476.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



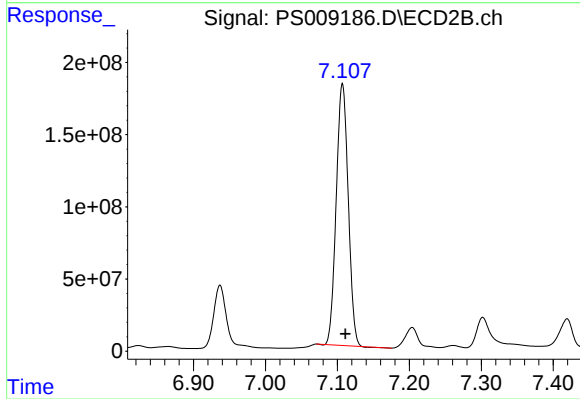
#4 2,4-DCAA

R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 549245607
Conc: 570.02 ng/ml



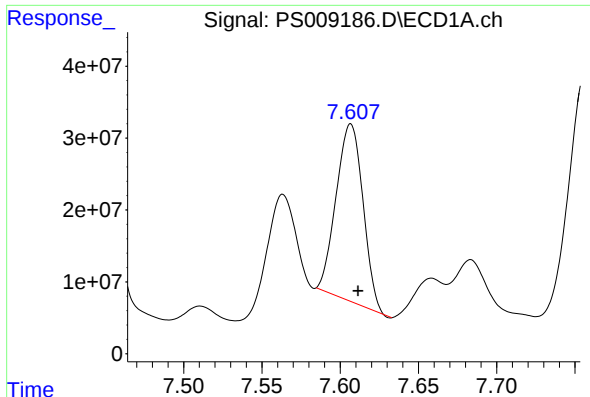
#5 DICAMBA

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 4154544352
Conc: 511.40 ng/ml



#5 DICAMBA

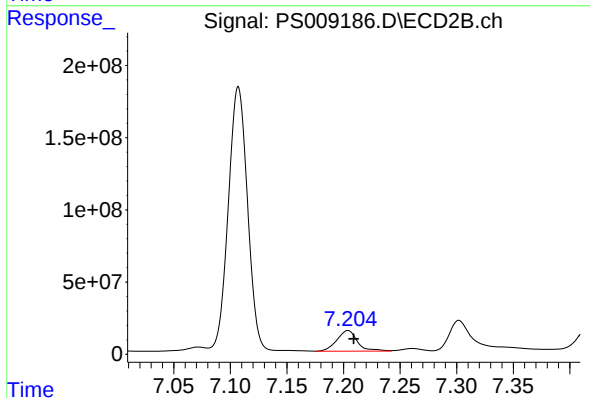
R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 2098581689
Conc: 506.99 ng/ml



#6 MCP

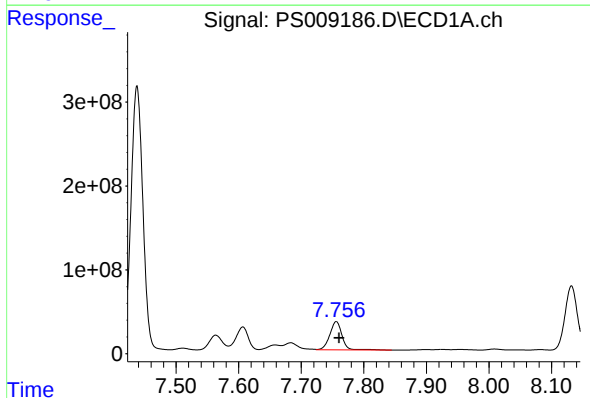
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 294365404
Conc: 48.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



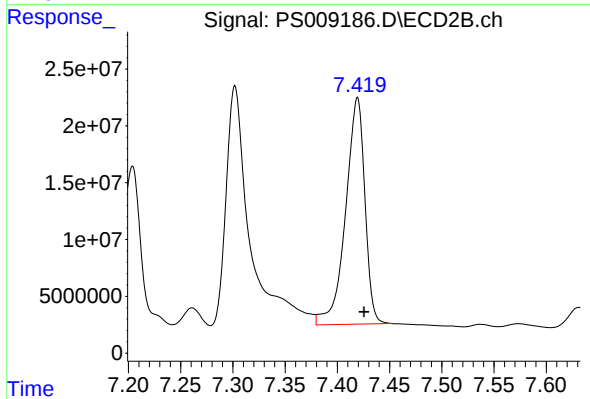
#6 MCP

R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 179391706
Conc: 59.18 ug/ml



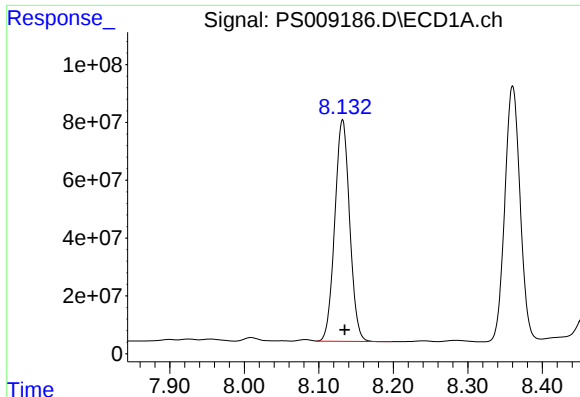
#7 MCP

R.T.: 7.756 min
Delta R.T.: -0.005 min
Response: 455395050
Conc: 56.61 ug/ml



#7 MCP

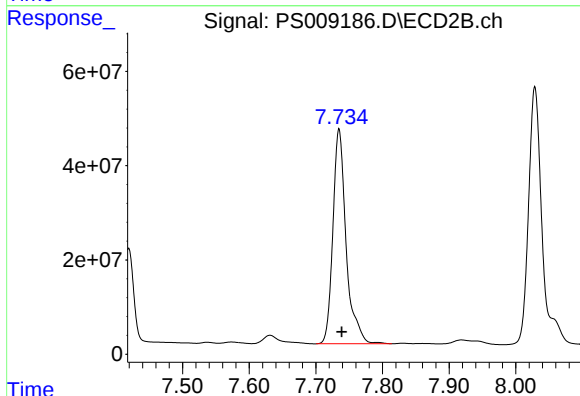
R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 255115320
Conc: 57.66 ug/ml



#8 DICHLORPROP

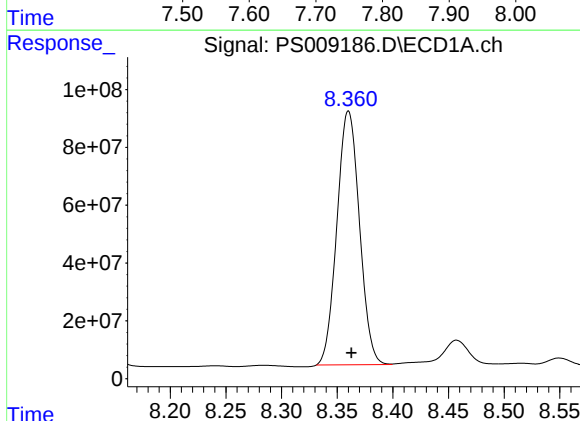
R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1060195700
Conc: 545.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



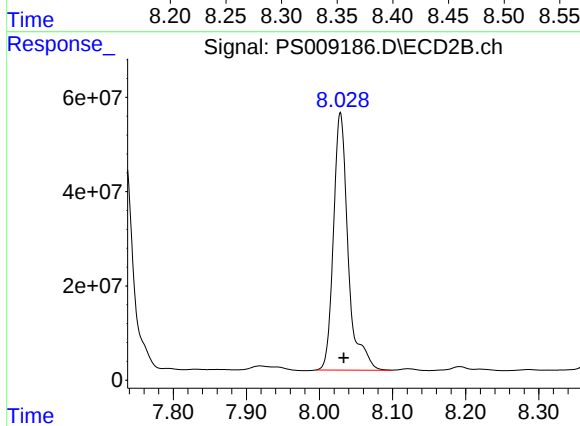
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 628807774
Conc: 627.60 ng/ml



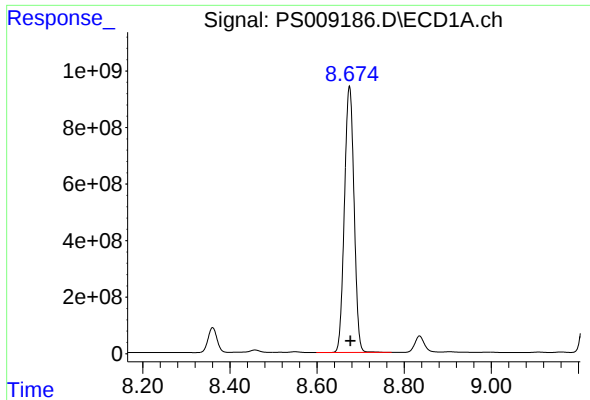
#9 2,4-D

R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 1238096220
Conc: 597.44 ng/ml



#9 2,4-D

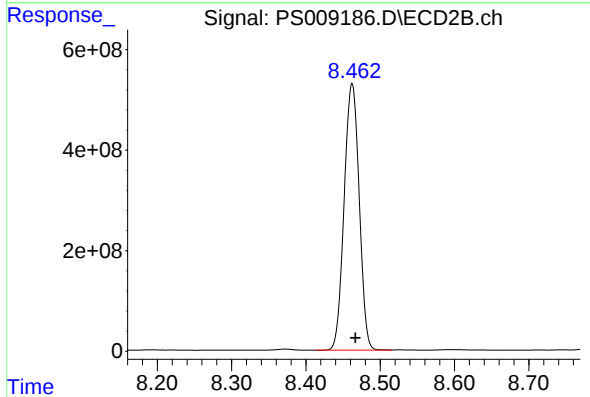
R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 761652741
Conc: 642.85 ng/ml



#10 Pentachlorophenol

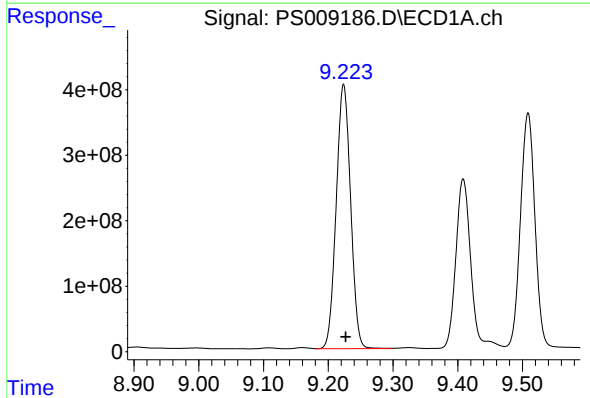
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 14445915414
Conc: 497.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



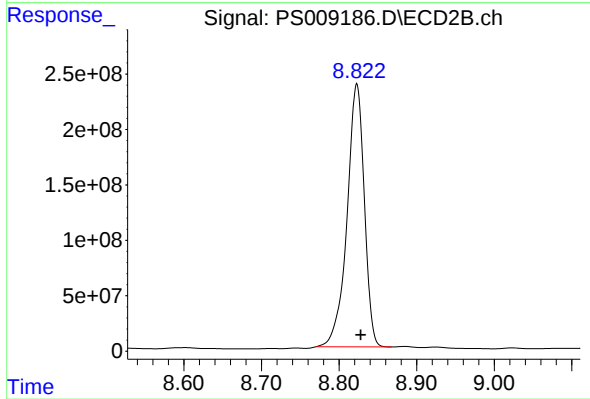
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 7471853010
Conc: 525.91 ng/ml



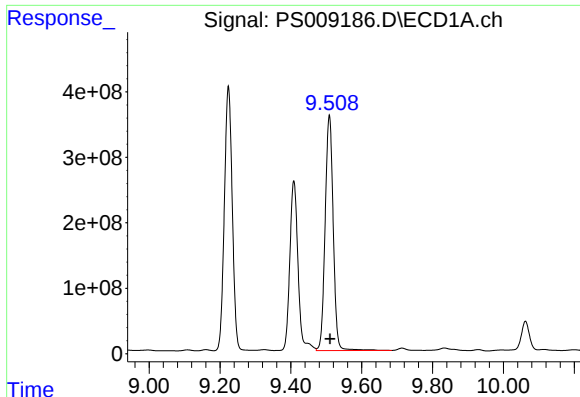
#11 2,4,5-TP (SILVEX)

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 6232871653
Conc: 566.85 ng/ml



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

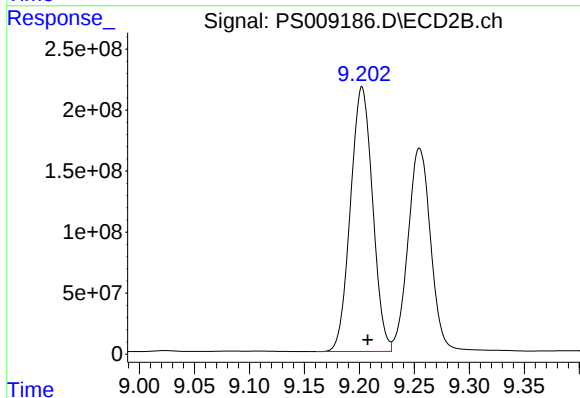
R.T.: 8.823 min
Delta R.T.: -0.005 min
Response: 3670509650
Conc: 677.60 ng/ml



#12 2,4,5-T

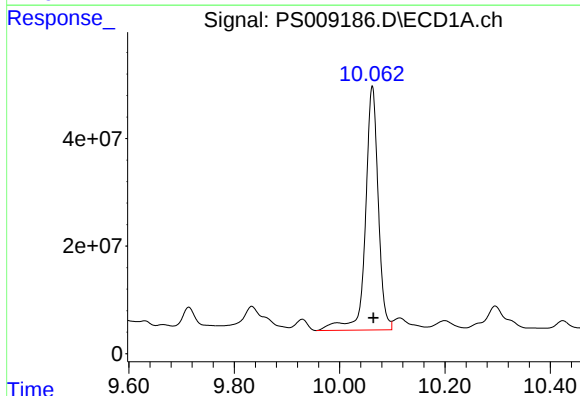
R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 5668347698
Conc: 530.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



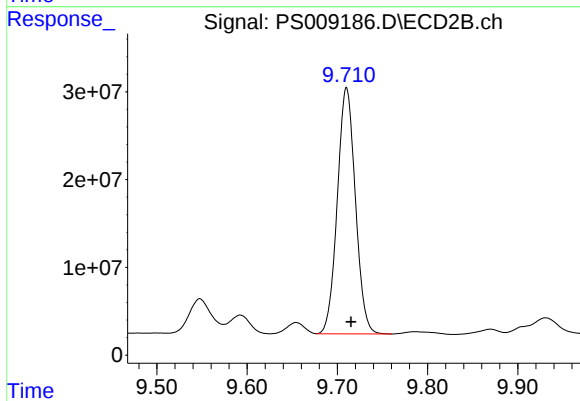
#12 2,4,5-T

R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 3038276395
Conc: 561.28 ng/ml



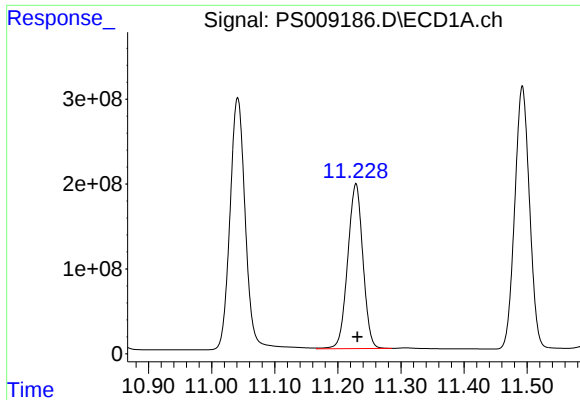
#13 2,4-DB

R.T.: 10.062 min
Delta R.T.: -0.002 min
Response: 769212874
Conc: 533.05 ng/ml



#13 2,4-DB

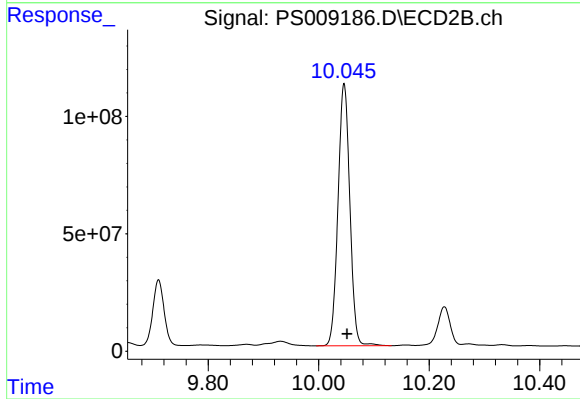
R.T.: 9.710 min
Delta R.T.: -0.005 min
Response: 390795816
Conc: 556.34 ng/ml



#14 DINOSEB

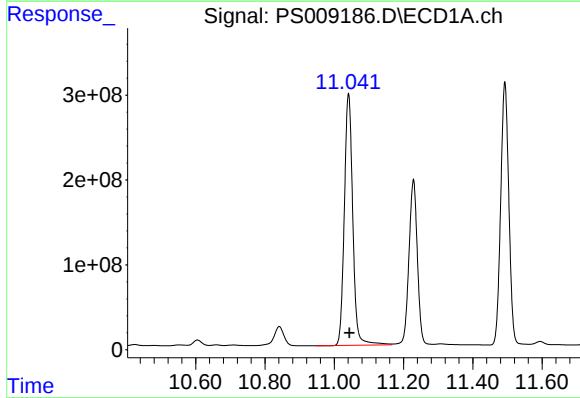
R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 3250847906
Conc: 384.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



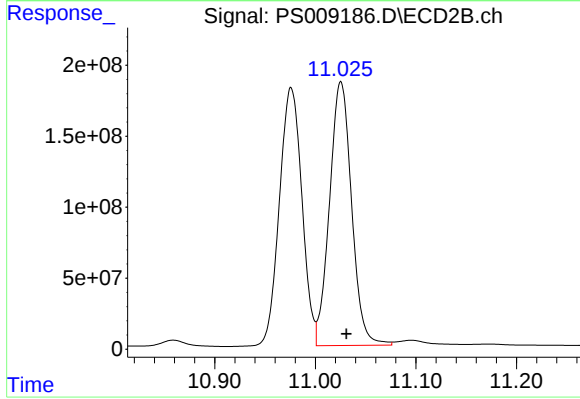
#14 DINOSEB

R.T.: 10.046 min
Delta R.T.: -0.005 min
Response: 1655619907
Conc: 418.71 ng/ml



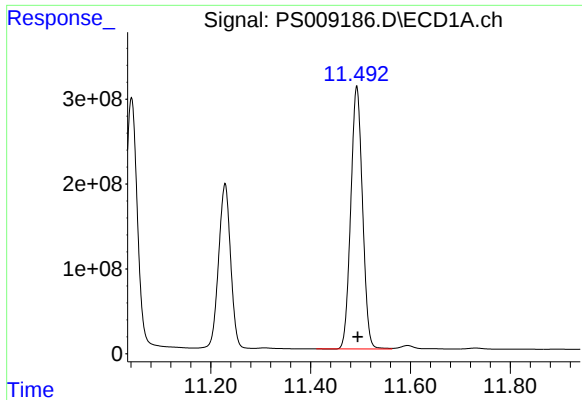
#15 Picloram

R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 5019954950
Conc: 366.66 ng/ml



#15 Picloram

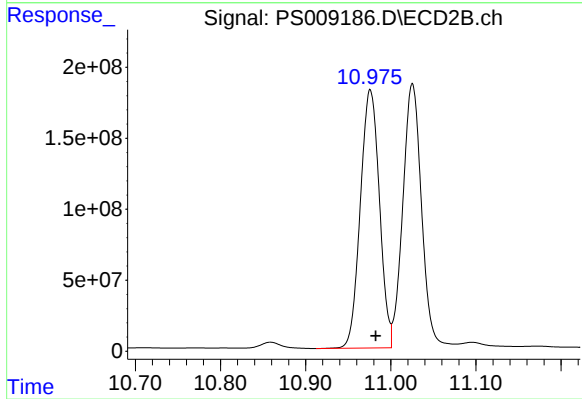
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 2837078814
Conc: 390.43 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: -0.002 min
Response: 5043578585
Conc: 367.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.976 min
Delta R.T.: -0.006 min
Response: 2833096820
Conc: 409.45 ng/ml