

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
 Data File : PS009705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 14:34
 Operator : DD\AJ
 Sample : PB128138BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128138BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 15:21:35 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	7.239	6.929	334.0E6	281.3E6	603.709	512.246
Target Compounds							
1) T	Dalapon	3.045	2.626	419.4E6	399.6E6	537.797	507.547
2) T	3,5-DICHL...	6.449	6.075	425.8E6	392.1E6	564.153	482.116
3) T	4-Nitroph...	7.069	6.531	136.1E6	154.2E6	570.014	484.595
5) T	DICAMBA	7.432	7.098	1195.9E6	1080.2E6	561.936	470.559
6) T	MCPD	7.600	7.194	92436374	87635575	37.566	48.183 #
7) T	MCPA	7.749	7.409	130.7E6	125.1E6	42.927	46.348
8) T	DICHLORPROP	8.125	7.725	285.2E6	269.6E6	552.929	485.840
9) T	2,4-D	8.354	8.019	297.8E6	320.9E6	564.816	488.142
10) T	Pentachlo...	8.667	8.451	4076.2E6	3549.8E6	579.725	467.699
11) T	2,4,5-TP ...	9.216	8.812	1568.9E6	1453.6E6	572.329	487.608
12) T	2,4,5-T	9.501	9.191	1490.3E6	1450.7E6	585.861	491.401
13) T	2,4-DB	10.053	9.698	194.5E6	190.4E6	562.080	501.490
14) T	DINOSEB	11.218	10.033	1138.6E6	1074.9E6	557.027	489.368
15) T	Picloram	11.032	11.012	1692.2E6	1923.7E6	557.581	472.399
16) T	DCPA	11.484	10.963	1990.0E6	1891.4E6	574.101	488.361

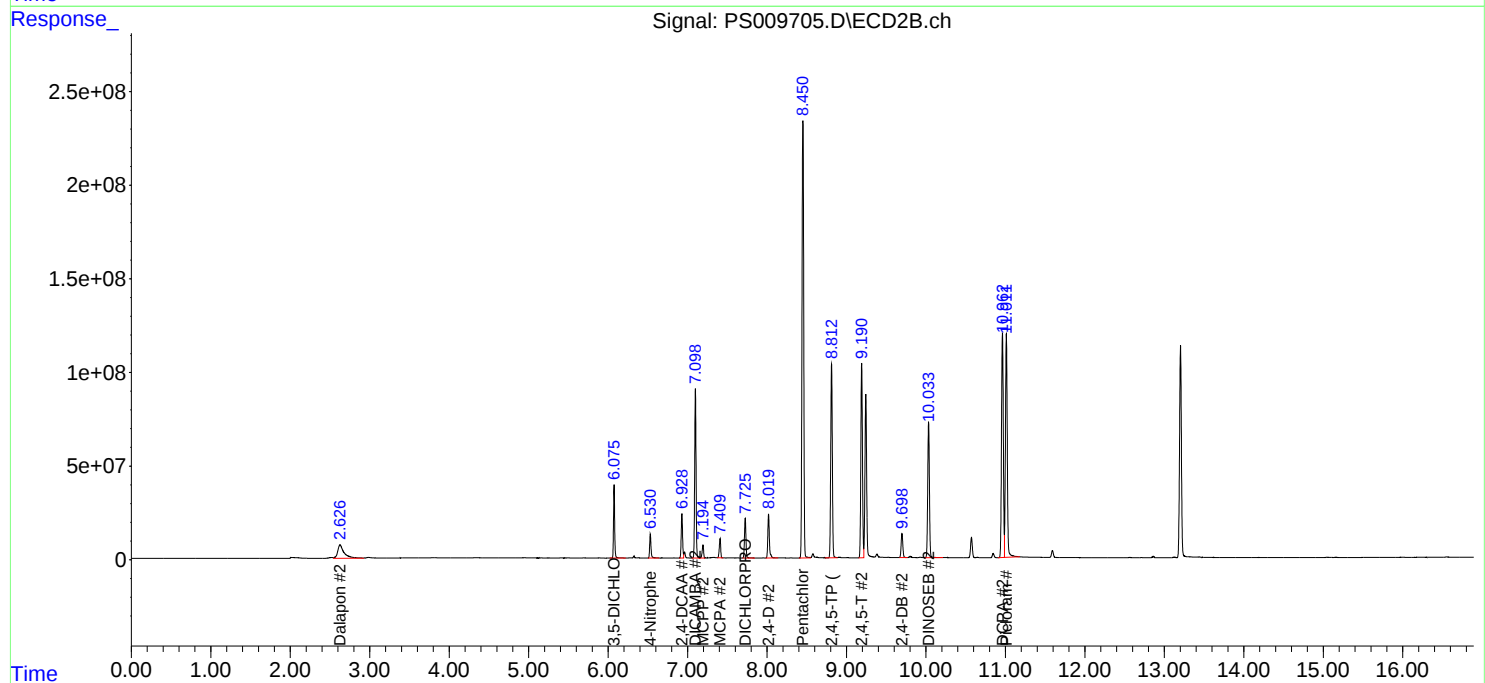
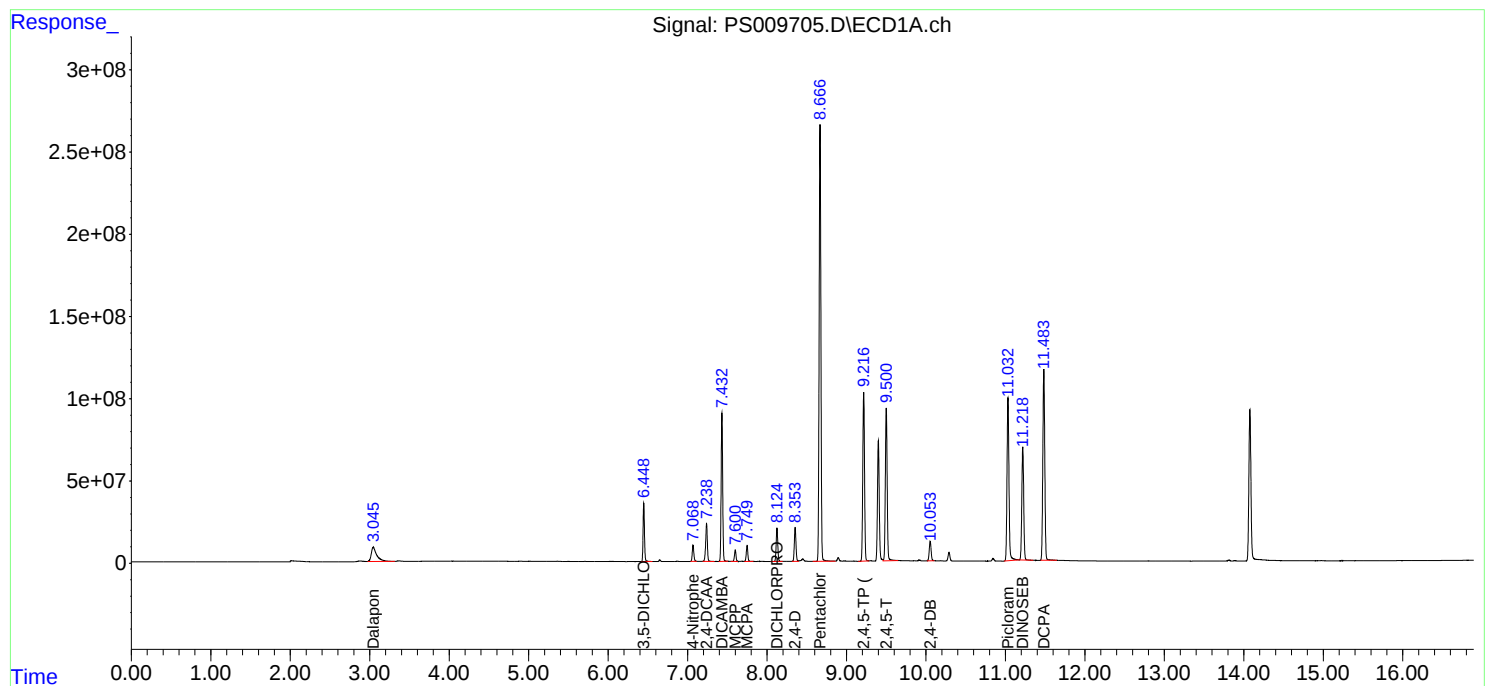
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

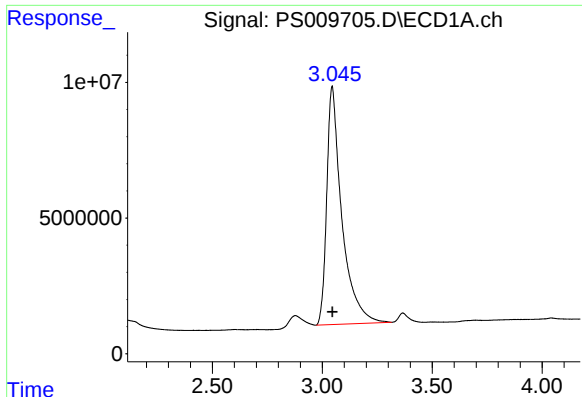
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
Data File : PS009705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2020 14:34
Operator : DD\AJ
Sample : PB128138BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB128138BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 15:21:35 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

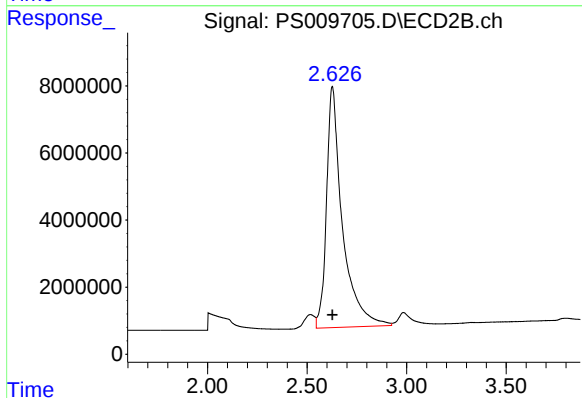




#1 Dalapon

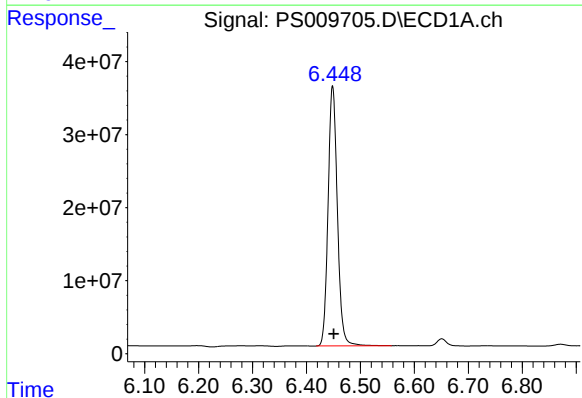
R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 419392093
Conc: 537.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



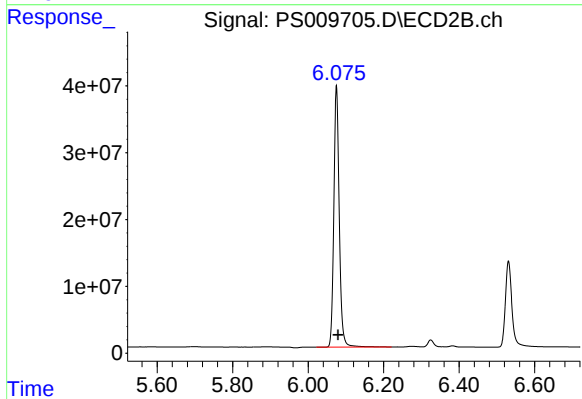
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 399623582
Conc: 507.55 ng/ml



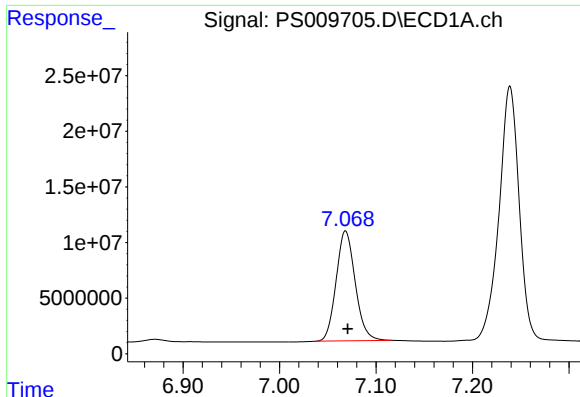
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 425821603
Conc: 564.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

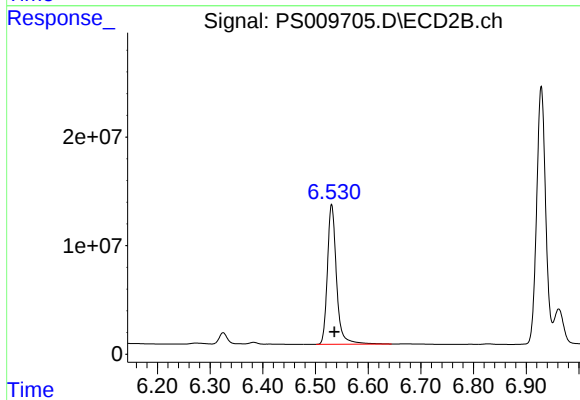
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 392108467
Conc: 482.12 ng/ml



#3 4-Nitrophenol

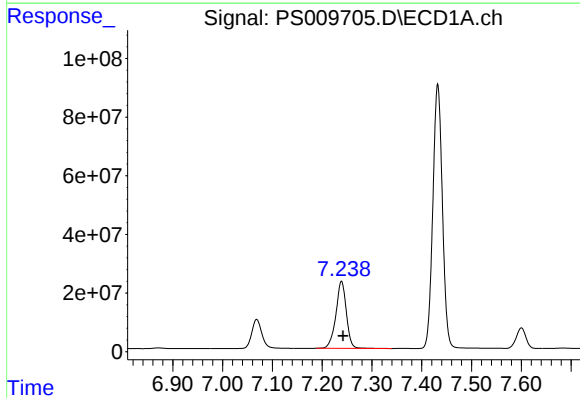
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 136069629
Conc: 570.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



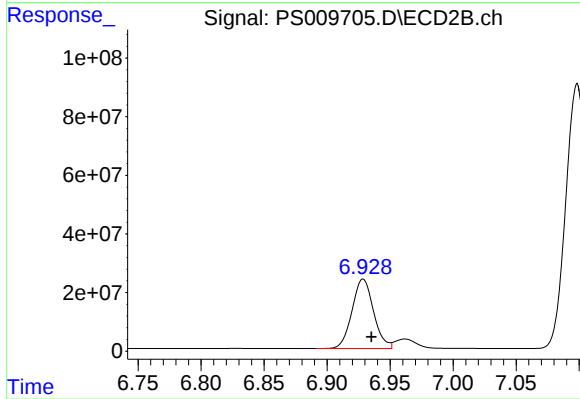
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 154197279
Conc: 484.59 ng/ml



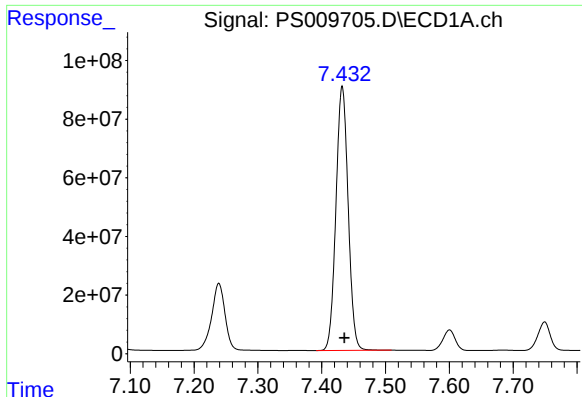
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 333953955
Conc: 603.71 ng/ml



#4 2,4-DCAA

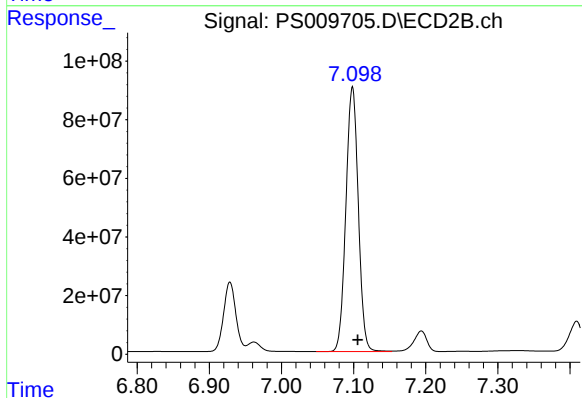
R.T.: 6.929 min
Delta R.T.: -0.007 min
Response: 281324186
Conc: 512.25 ng/ml



#5 DICAMBA

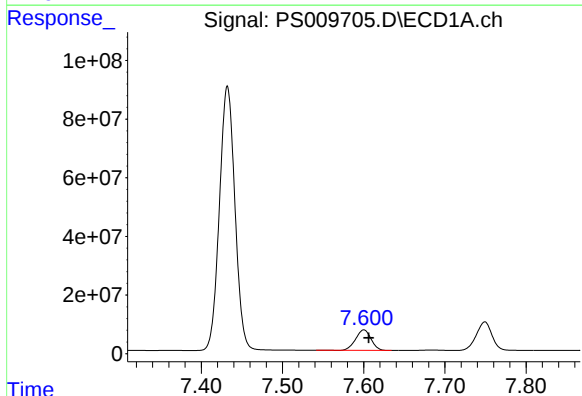
R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 1195891540
Conc: 561.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



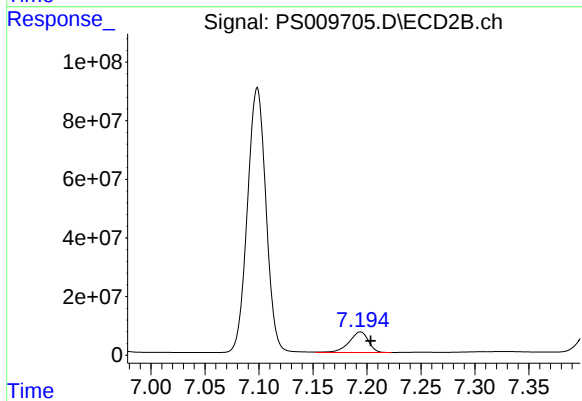
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 1080217205
Conc: 470.56 ng/ml



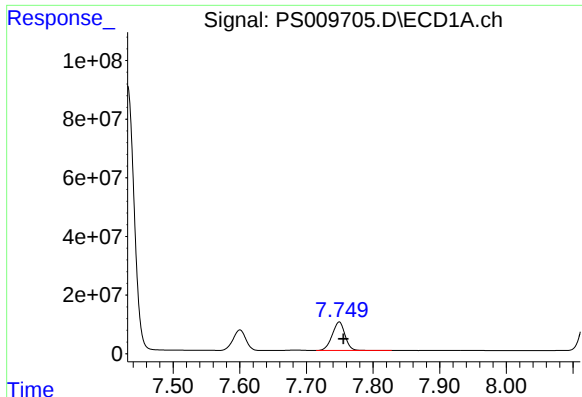
#6 MCP

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 92436374
Conc: 37.57 ug/ml



#6 MCP

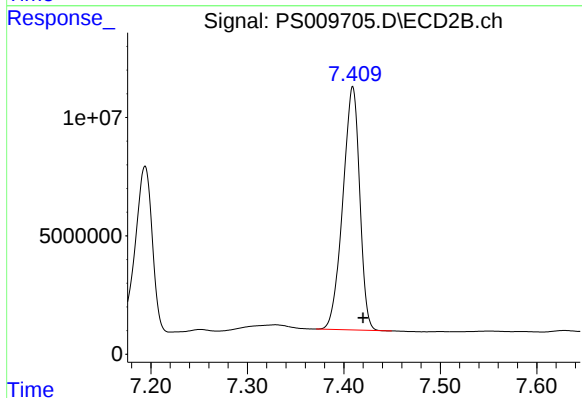
R.T.: 7.194 min
Delta R.T.: -0.010 min
Response: 87635575
Conc: 48.18 ug/ml



#7 MCPA

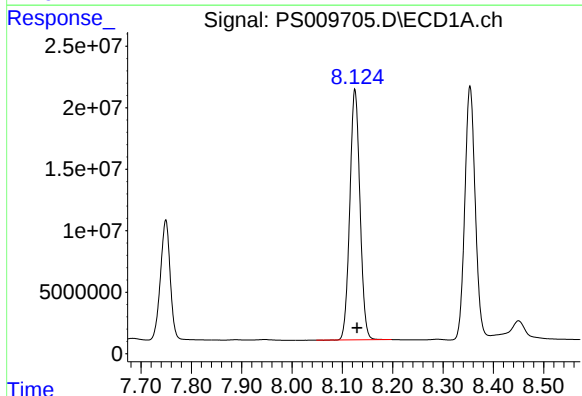
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 130742391
Conc: 42.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



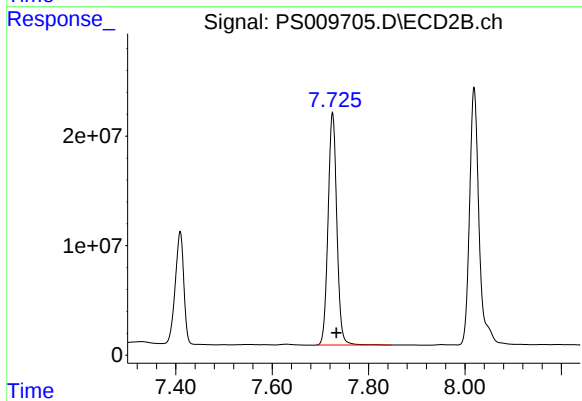
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 125076112
Conc: 46.35 ug/ml



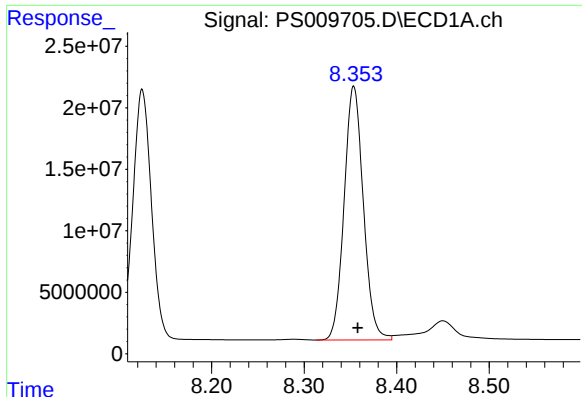
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 285169536
Conc: 552.93 ng/ml



#8 DICHLORPROP

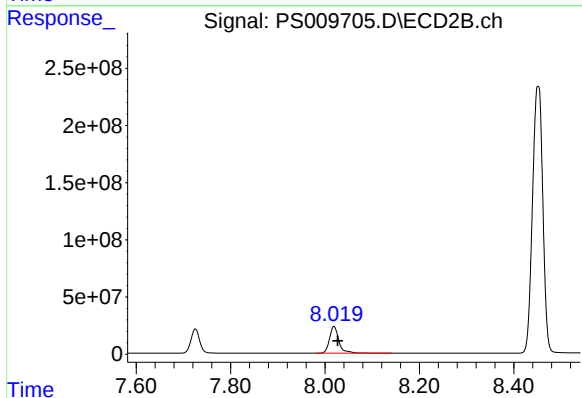
R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 269554730
Conc: 485.84 ng/ml



#9 2,4-D

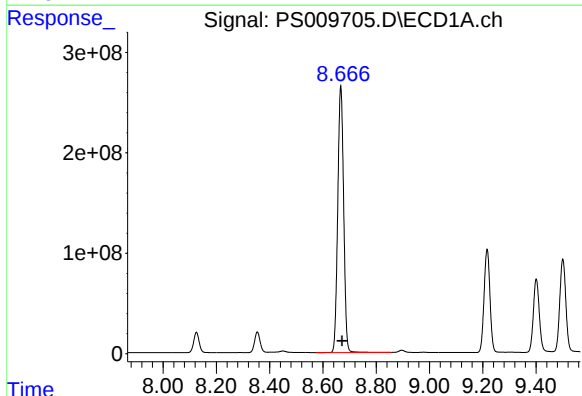
R.T.: 8.354 min
Delta R.T.: -0.004 min
Response: 297785218
Conc: 564.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



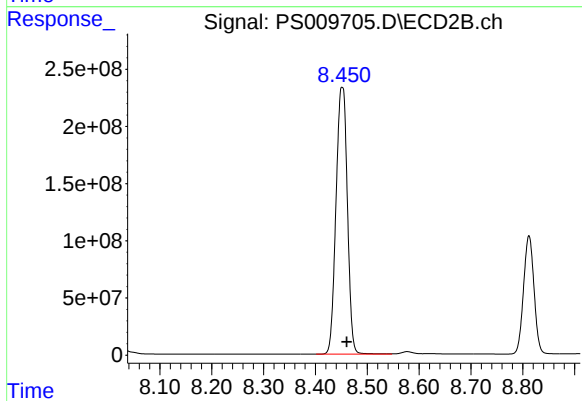
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: -0.008 min
Response: 320885672
Conc: 488.14 ng/ml



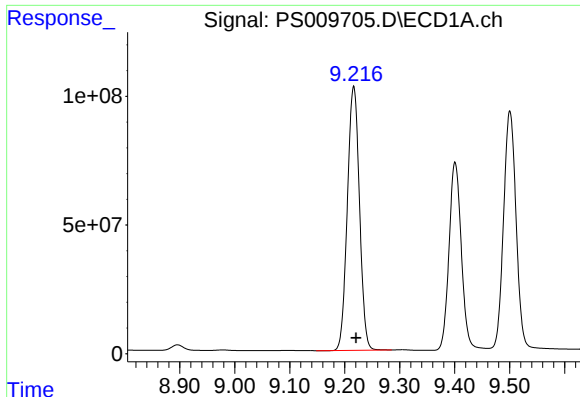
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 4076182136
Conc: 579.72 ng/ml



#10 Pentachlorophenol

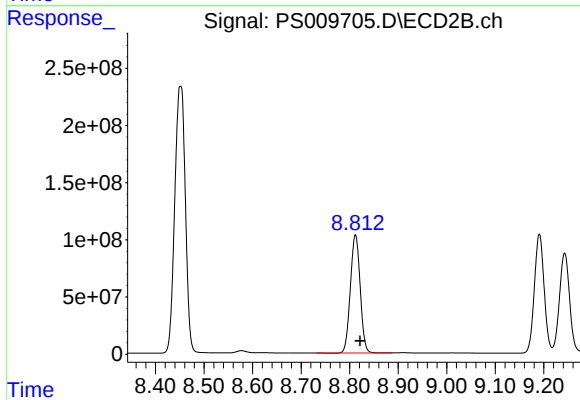
R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 3549825305
Conc: 467.70 ng/ml



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

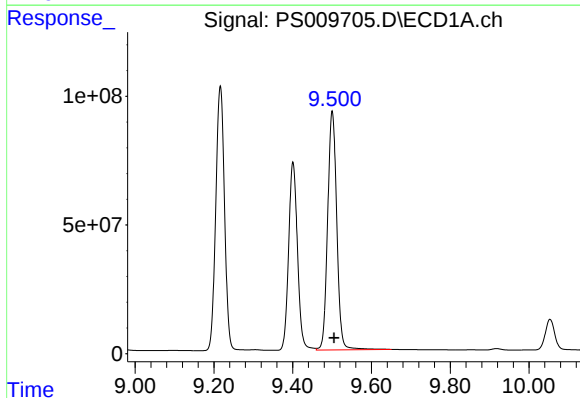
R.T.: 9.216 min
Delta R.T.: -0.004 min
Response: 1568869391
Conc: 572.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



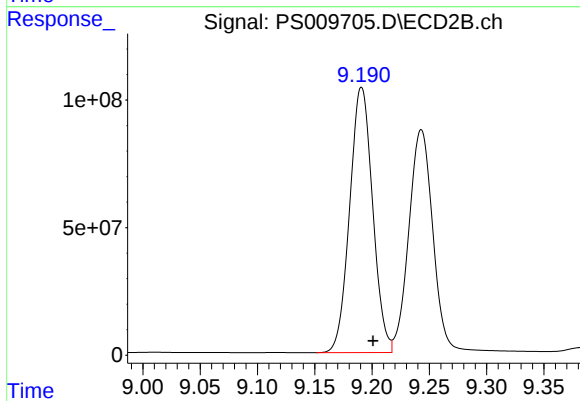
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: -0.010 min
Response: 1453616898
Conc: 487.61 ng/ml



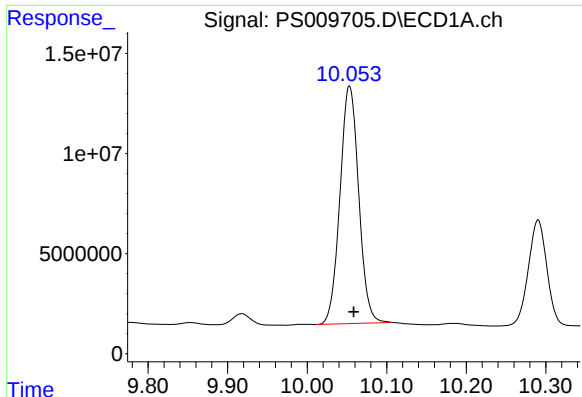
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: -0.004 min
Response: 1490342722
Conc: 585.86 ng/ml



#12 2,4,5-T

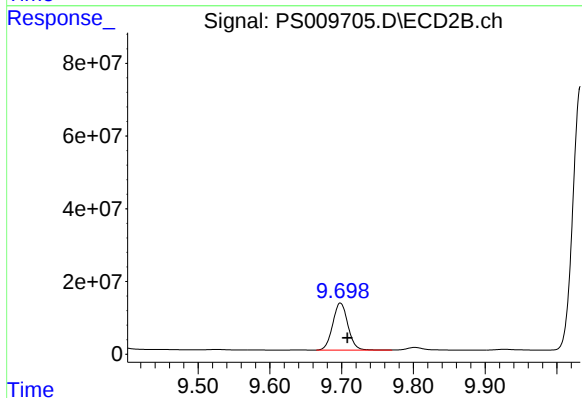
R.T.: 9.191 min
Delta R.T.: -0.010 min
Response: 1450702908
Conc: 491.40 ng/ml



#13 2,4-DB

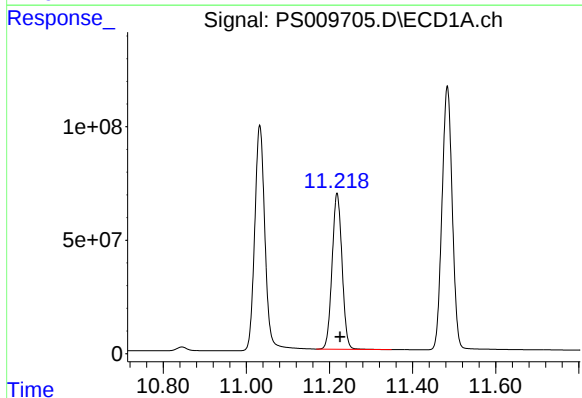
R.T.: 10.053 min
Delta R.T.: -0.005 min
Response: 194454075
Conc: 562.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



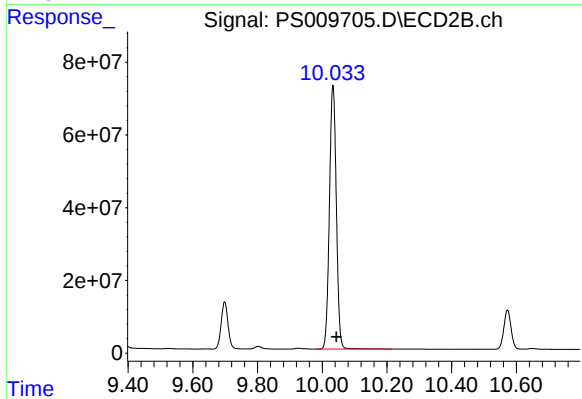
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: -0.010 min
Response: 190373525
Conc: 501.49 ng/ml



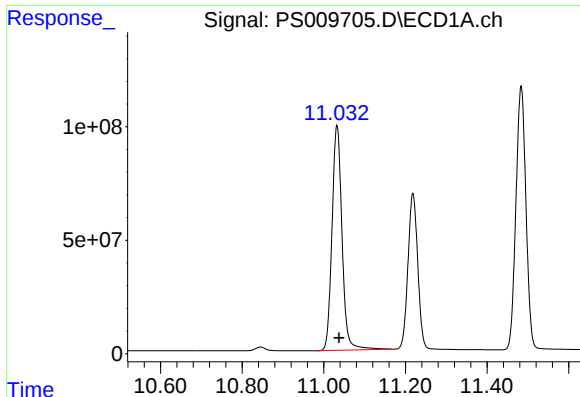
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: -0.007 min
Response: 1138648139
Conc: 557.03 ng/ml



#14 DINOSEB

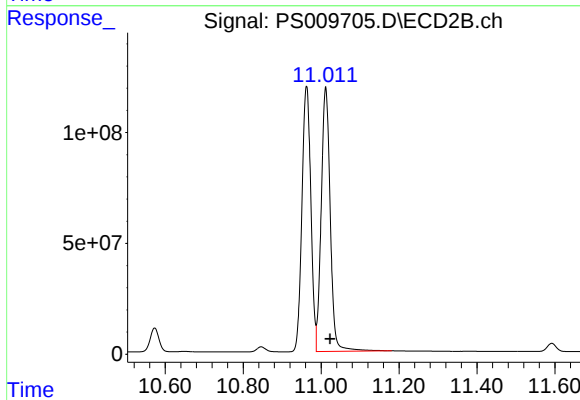
R.T.: 10.033 min
Delta R.T.: -0.010 min
Response: 1074886591
Conc: 489.37 ng/ml



#15 Picloram

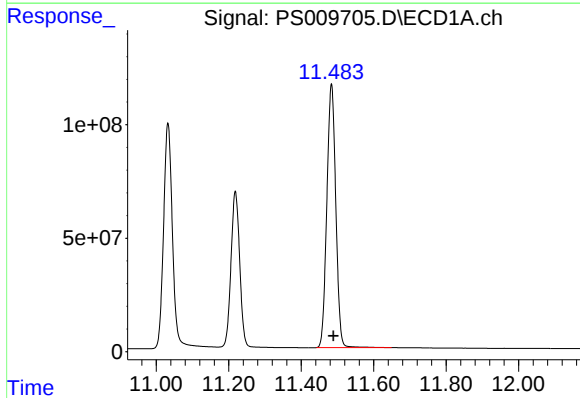
R.T.: 11.032 min
Delta R.T.: -0.005 min
Response: 1692218652
Conc: 557.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



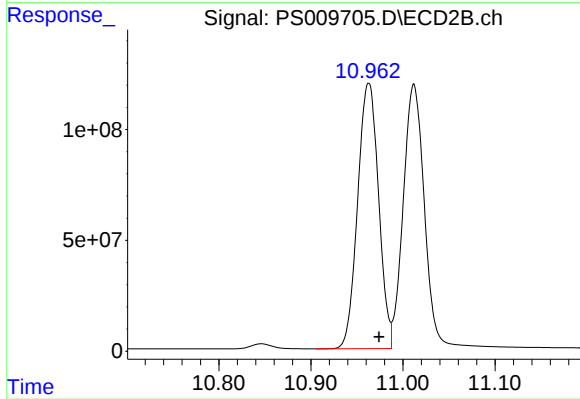
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.012 min
Response: 1923691241
Conc: 472.40 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.005 min
Response: 1989979735
Conc: 574.10 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 1891439949
Conc: 488.36 ng/ml