

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 22:45
 Operator : DD\AJ
 Sample : PB128026BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128026BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:11:21 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	319.6E6	265.2E6	577.699	482.829
Target Compounds							
1) T	Dalapon	3.044	2.626	375.7E6	359.5E6	481.767	456.582
2) T	3,5-DICHL...	6.449	6.075	404.2E6	370.3E6	535.469	455.305
3) T	4-Nitroph...	7.068	6.531	136.8E6	146.1E6	572.951	459.195
5) T	DICAMBA	7.432	7.099	1139.5E6	1020.1E6	535.432	444.379
6) T	MCPD	7.601	7.194	88299230	82622462	35.884	45.426 #
7) T	MCPA	7.750	7.409	126.0E6	118.8E6	41.363	44.023
8) T	DICHLORPROP	8.126	7.726	274.3E6	254.9E6	531.926	459.496
9) T	2,4-D	8.354	8.020	285.7E6	303.2E6	541.809	461.192
10) T	Pentachlo...	8.668	8.453	3902.9E6	3327.2E6	555.081	438.363
11) T	2,4,5-TP ...	9.217	8.813	1516.0E6	1381.8E6	553.029	463.534
12) T	2,4,5-T	9.501	9.192	1413.4E6	1377.2E6	555.603	466.506
13) T	2,4-DB	10.054	9.700	183.4E6	183.5E6	530.093	483.401
14) T	DINOSEB	11.220	10.035	1059.8E6	966.7E6	518.434	440.120
15) T	Picloram	11.033	11.014	1141.0E6	1239.2E6	375.943	304.321
16) T	DCPA	11.484	10.965	1892.1E6	1811.2E6	545.859	467.638

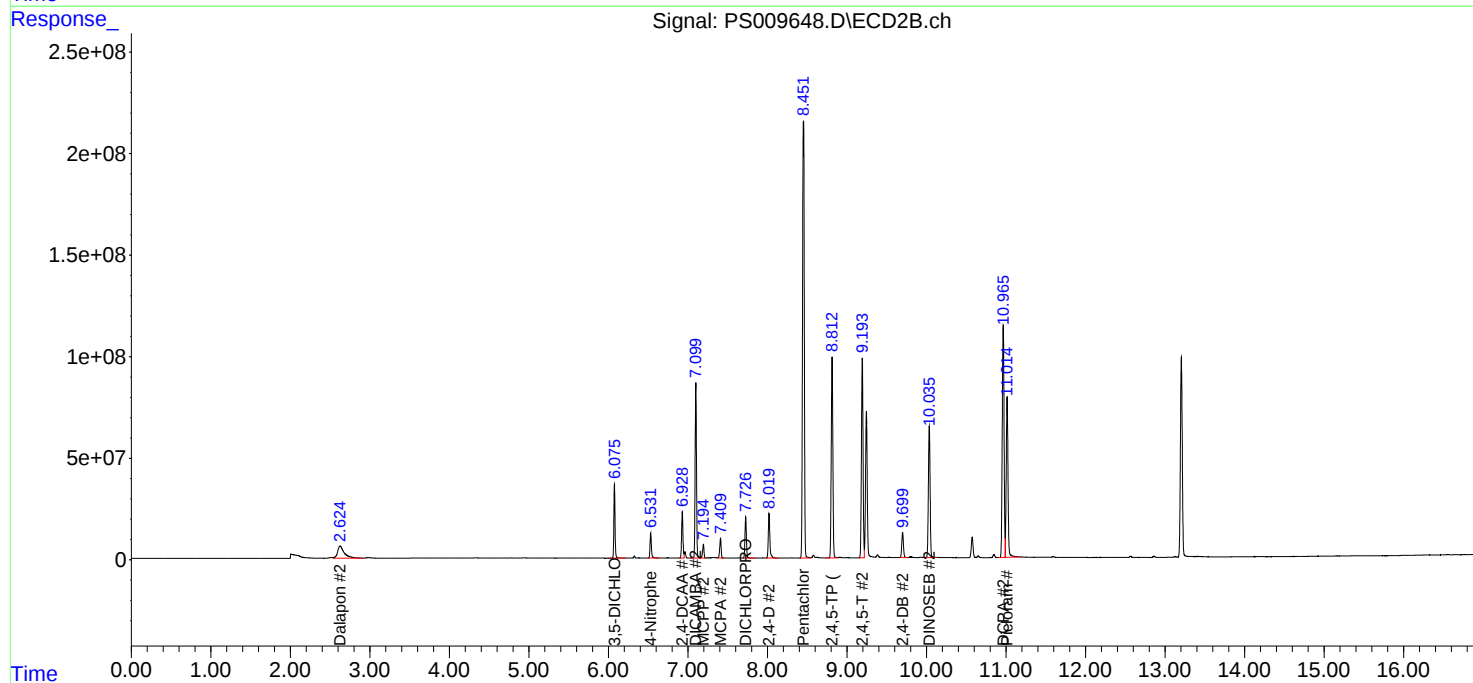
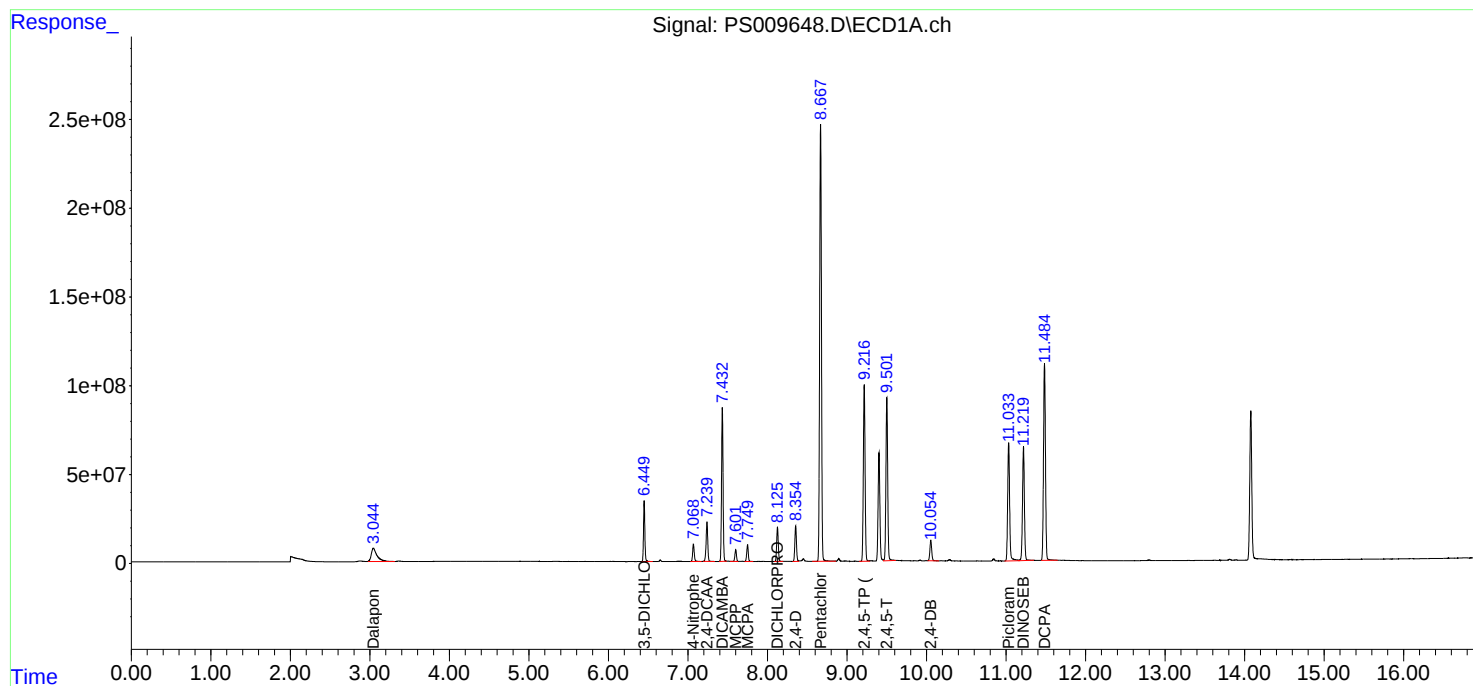
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

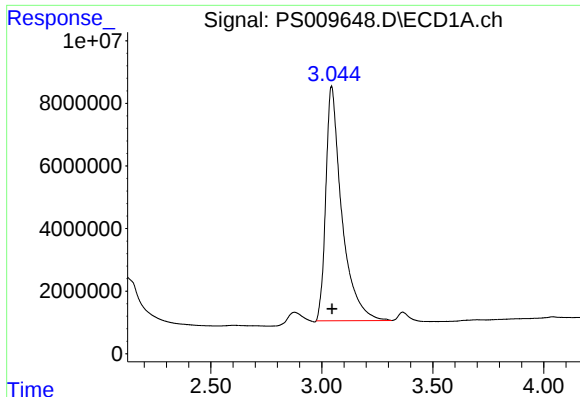
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:11:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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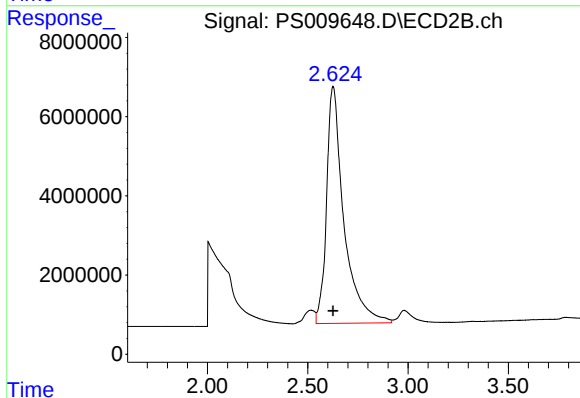




#1 Dalapon

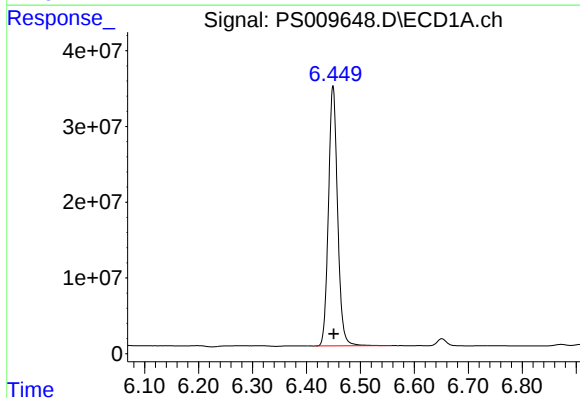
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 375697971
Conc: 481.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



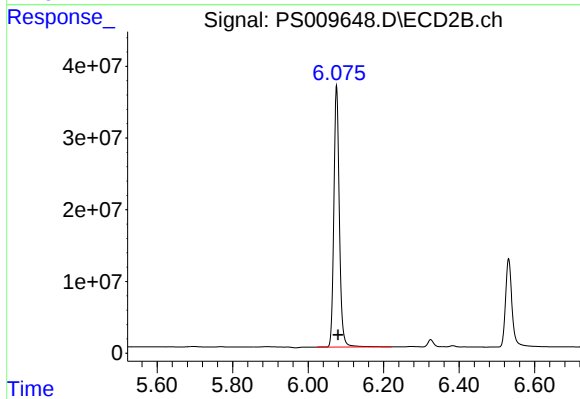
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 359495628
Conc: 456.58 ng/ml



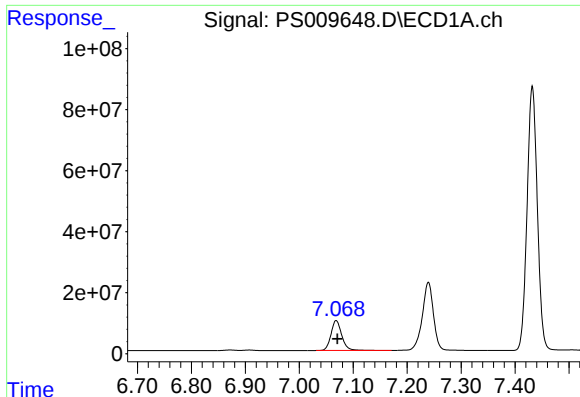
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 404170905
Conc: 535.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

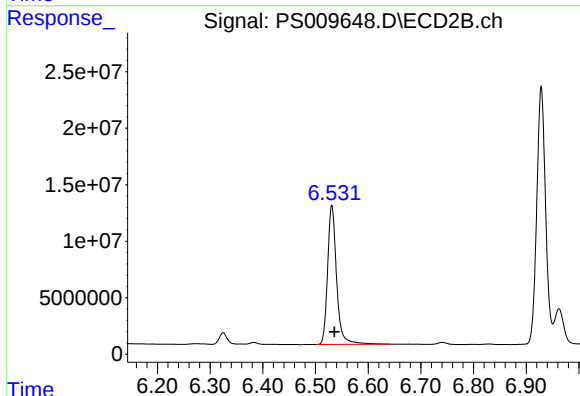
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 370302946
Conc: 455.31 ng/ml



#3 4-Nitrophenol

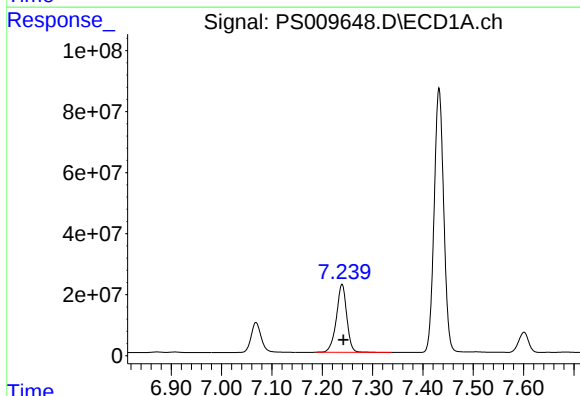
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 136770802
Conc: 572.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



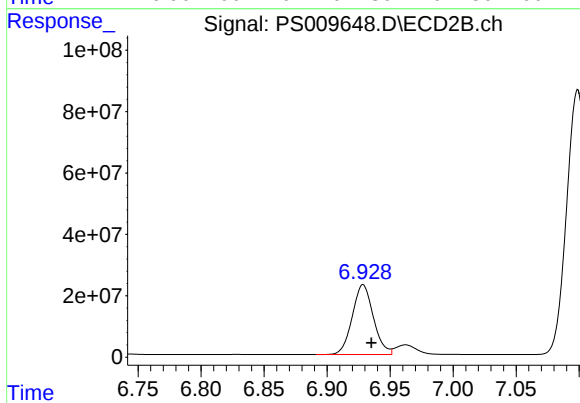
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 146114966
Conc: 459.19 ng/ml



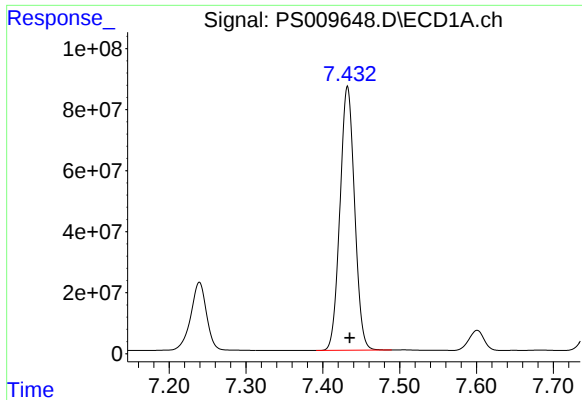
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 319565949
Conc: 577.70 ng/ml



#4 2,4-DCAA

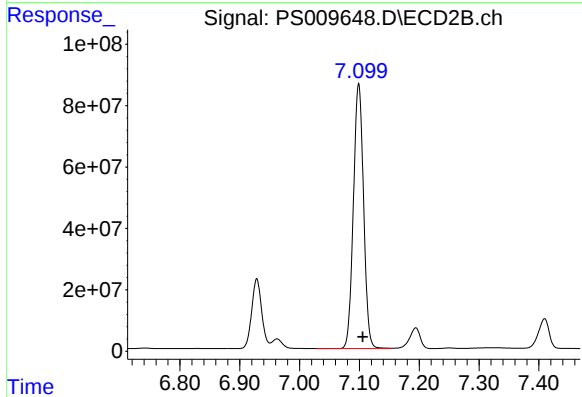
R.T.: 6.929 min
Delta R.T.: -0.007 min
Response: 265168750
Conc: 482.83 ng/ml



#5 DICAMBA

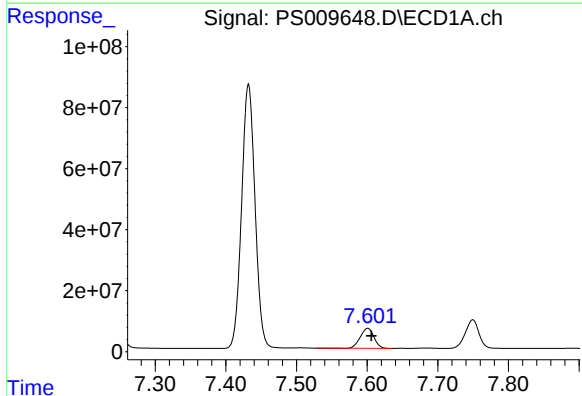
R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 1139487886
Conc: 535.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



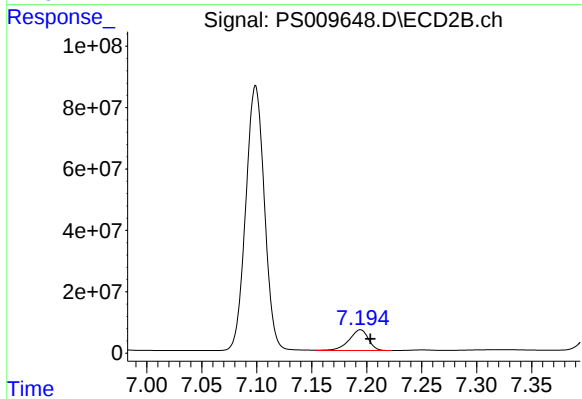
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: -0.007 min
Response: 1020117755
Conc: 444.38 ng/ml



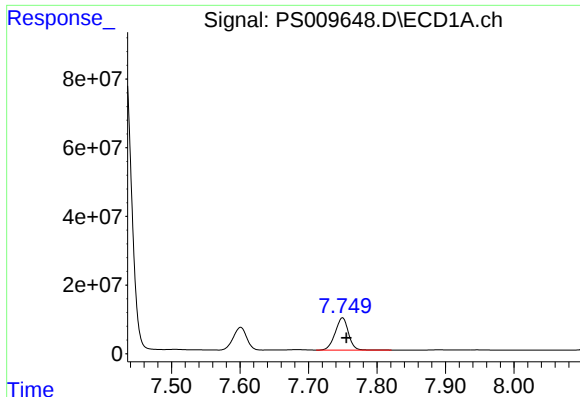
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 88299230
Conc: 35.88 ug/ml



#6 MCP

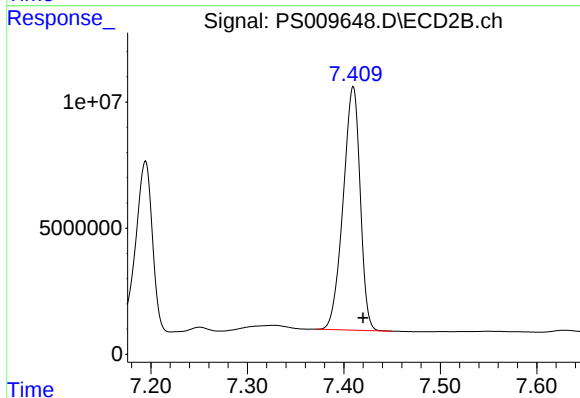
R.T.: 7.194 min
Delta R.T.: -0.009 min
Response: 82622462
Conc: 45.43 ug/ml



#7 MCPA

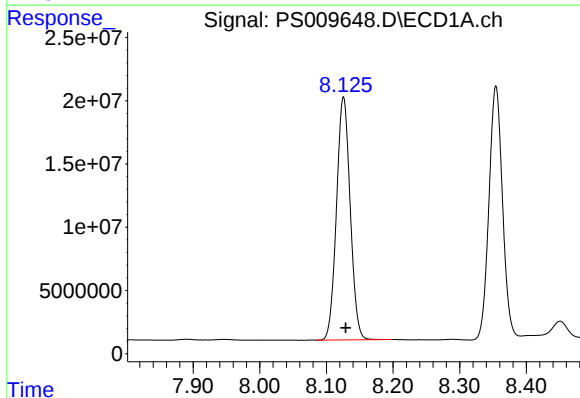
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 125978448
Conc: 41.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



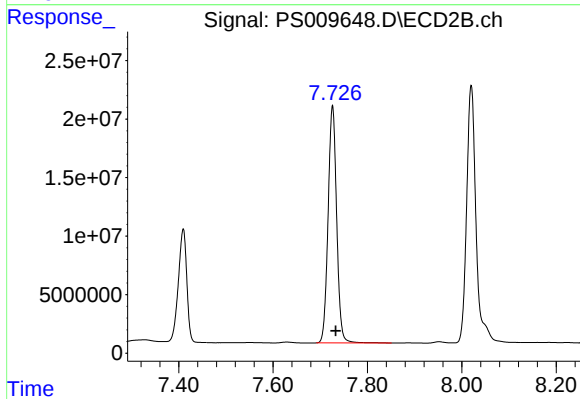
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 118802216
Conc: 44.02 ug/ml



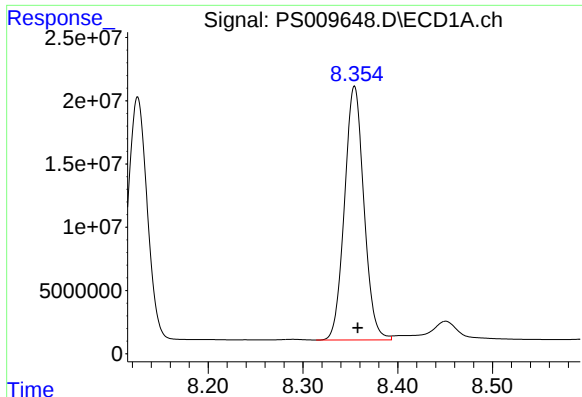
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 274337313
Conc: 531.93 ng/ml



#8 DICHLORPROP

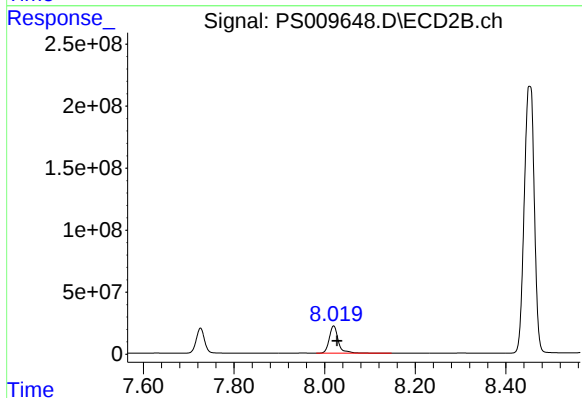
R.T.: 7.726 min
Delta R.T.: -0.007 min
Response: 254938444
Conc: 459.50 ng/ml



#9 2,4-D

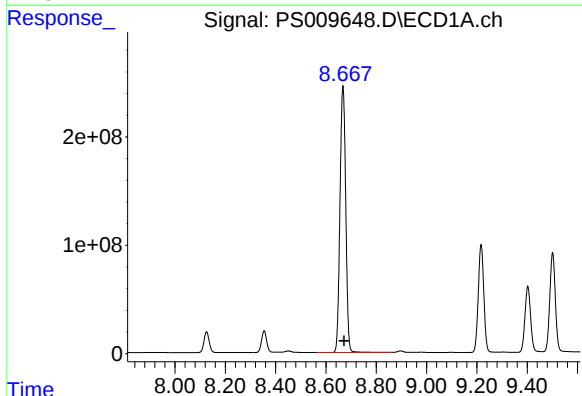
R.T.: 8.354 min
Delta R.T.: -0.003 min
Response: 285655091
Conc: 541.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



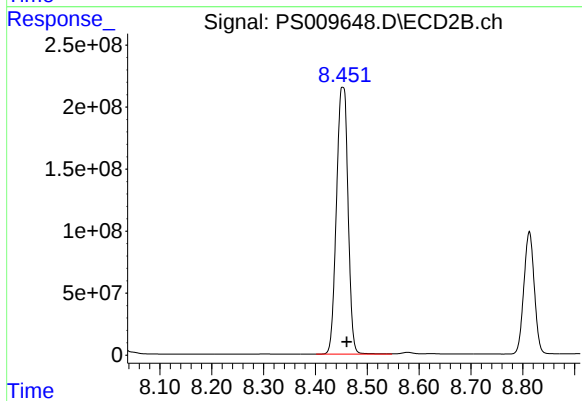
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: -0.007 min
Response: 303169933
Conc: 461.19 ng/ml



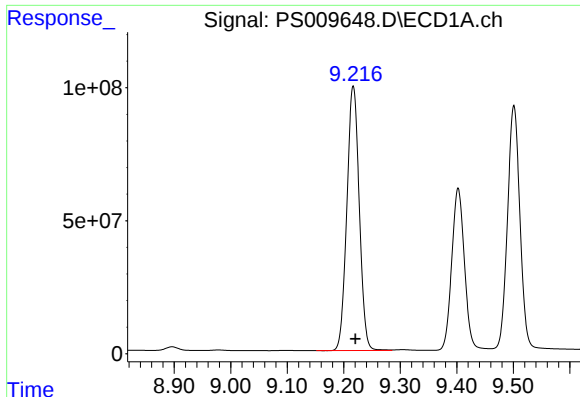
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 3902906311
Conc: 555.08 ng/ml



#10 Pentachlorophenol

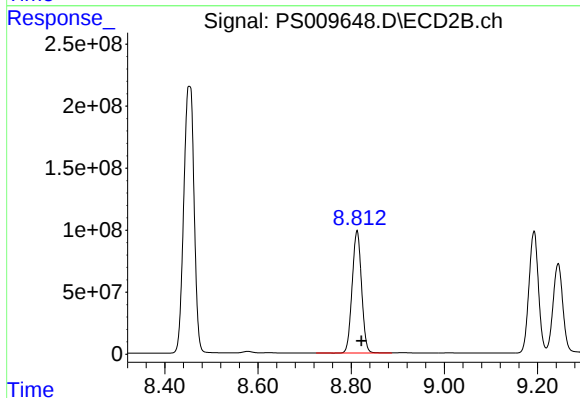
R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 3327161925
Conc: 438.36 ng/ml



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

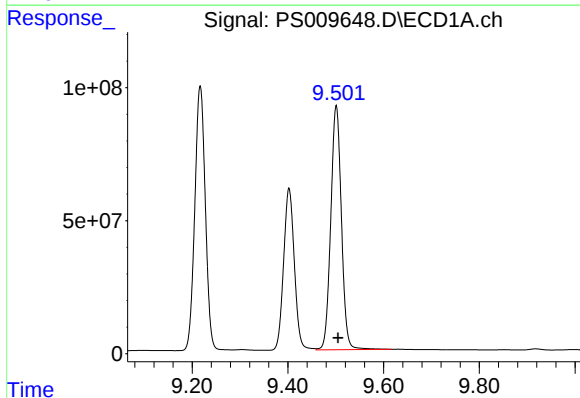
R.T.: 9.217 min
Delta R.T.: -0.004 min
Response: 1515964136
Conc: 553.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



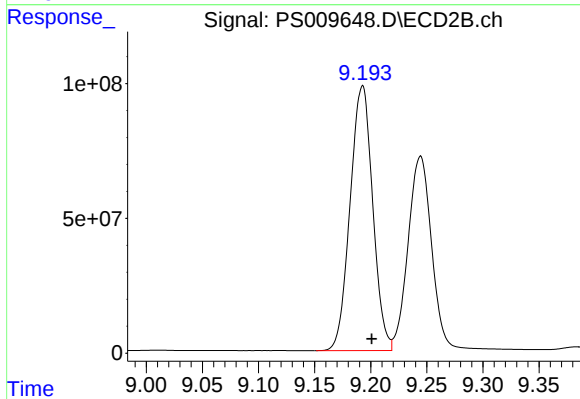
#11 2,4,5-TP (SILVEX)

R.T.: 8.813 min
Delta R.T.: -0.009 min
Response: 1381848986
Conc: 463.53 ng/ml



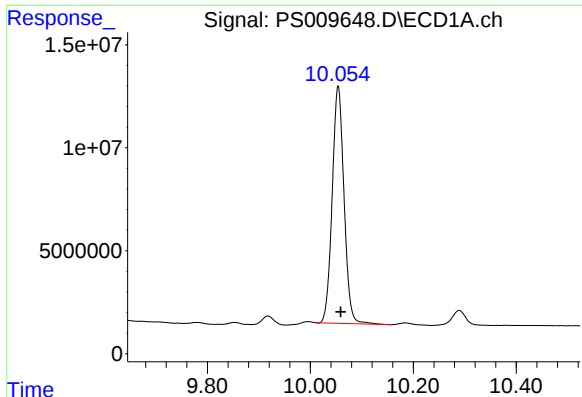
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: -0.004 min
Response: 1413371160
Conc: 555.60 ng/ml



#12 2,4,5-T

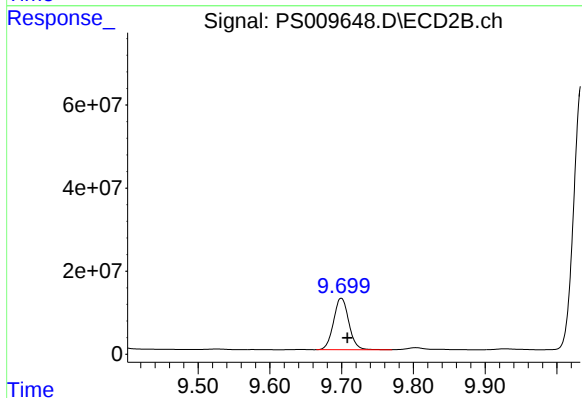
R.T.: 9.192 min
Delta R.T.: -0.008 min
Response: 1377209780
Conc: 466.51 ng/ml



#13 2,4-DB

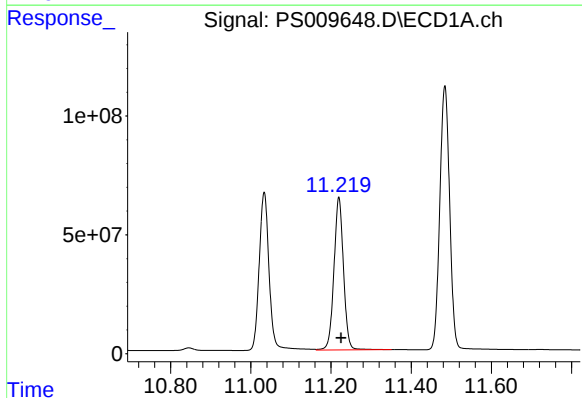
R.T.: 10.054 min
Delta R.T.: -0.005 min
Response: 183388235
Conc: 530.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BSD



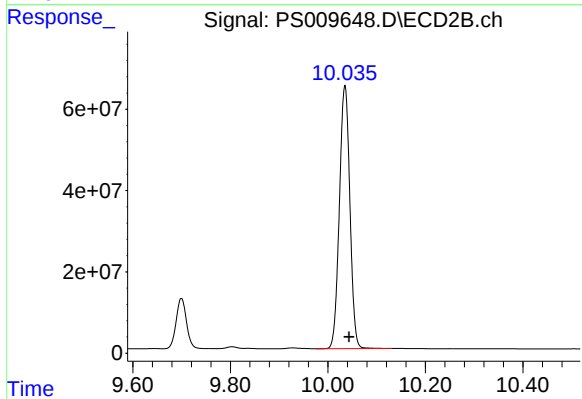
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: -0.009 min
Response: 183506552
Conc: 483.40 ng/ml



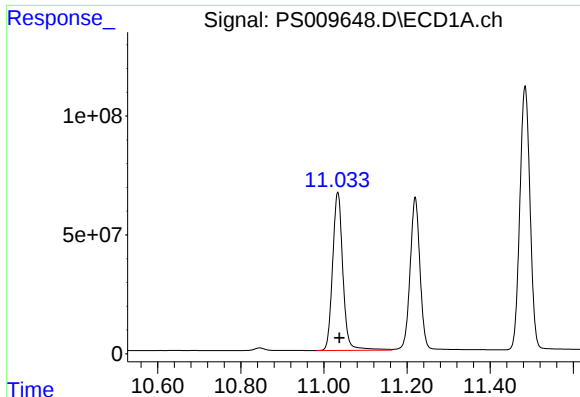
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 1059757625
Conc: 518.43 ng/ml



#14 DINOSEB

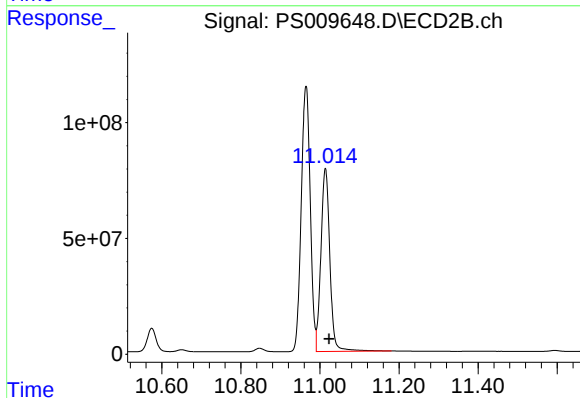
R.T.: 10.035 min
Delta R.T.: -0.009 min
Response: 966714053
Conc: 440.12 ng/ml



#15 Picloram

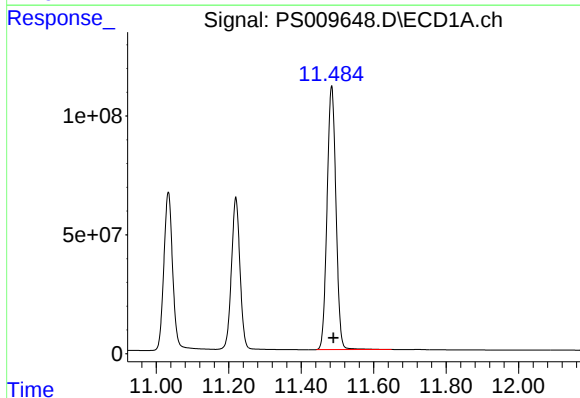
R.T.: 11.033 min
Delta R.T.: -0.004 min
Response: 1140959847
Conc: 375.94 ng/ml

Instrument :
ECD_S
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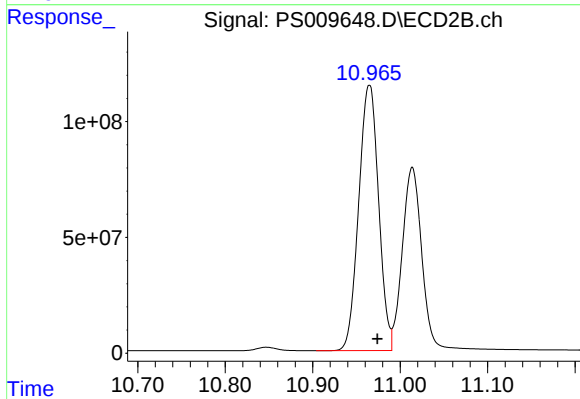
#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.010 min
Response: 1239247125
Conc: 304.32 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.005 min
Response: 1892085587
Conc: 545.86 ng/ml



#16 DCPA

R.T.: 10.965 min
Delta R.T.: -0.009 min
Response: 1811181676
Conc: 467.64 ng/ml