

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
 Data File : PS009303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 11:06
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 13:41:11 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 x 0.5 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	7.241	6.933	433.7E6	406.3E6	783.999	739.733
Target Compounds							
1) T	Dalapon	3.047	2.630	526.8E6	487.8E6	675.565	619.535
2) T	3,5-DICHL...	6.450	6.078	541.8E6	557.8E6	717.793	685.805
3) T	4-Nitroph...	7.070	6.535	173.5E6	214.9E6	727.007	675.231
5) T	DICAMBA	7.434	7.103	1526.2E6	1561.8E6	717.121	680.352
6) T	MCPD	7.605	7.202	122.6E6	128.8E6	49.820	70.824 #
7) T	MCPA	7.755	7.418	173.4E6	183.4E6	56.945	67.975
8) T	DICHLORPROP	8.128	7.731	369.2E6	388.5E6	715.931	700.143
9) T	2,4-D	8.357	8.024	381.0E6	459.5E6	722.714	698.979
10) T	Pentachlo...	8.671	8.458	4910.3E6	5074.6E6	698.357	668.586
11) T	2,4,5-TP ...	9.220	8.819	1979.8E6	2090.0E6	722.219	701.089
12) T	2,4,5-T	9.504	9.198	1822.1E6	2063.4E6	716.285	698.946
13) T	2,4-DB	10.057	9.705	243.2E6	271.4E6	703.071	714.965
14) T	DINOSEB	11.222	10.041	1460.8E6	1542.9E6	714.633	702.421
15) T	Picloram	11.035	11.020	2066.6E6	2742.8E6	680.922	673.545
16) T	DCPA	11.486	10.971	2440.3E6	2708.2E6	704.026	699.240

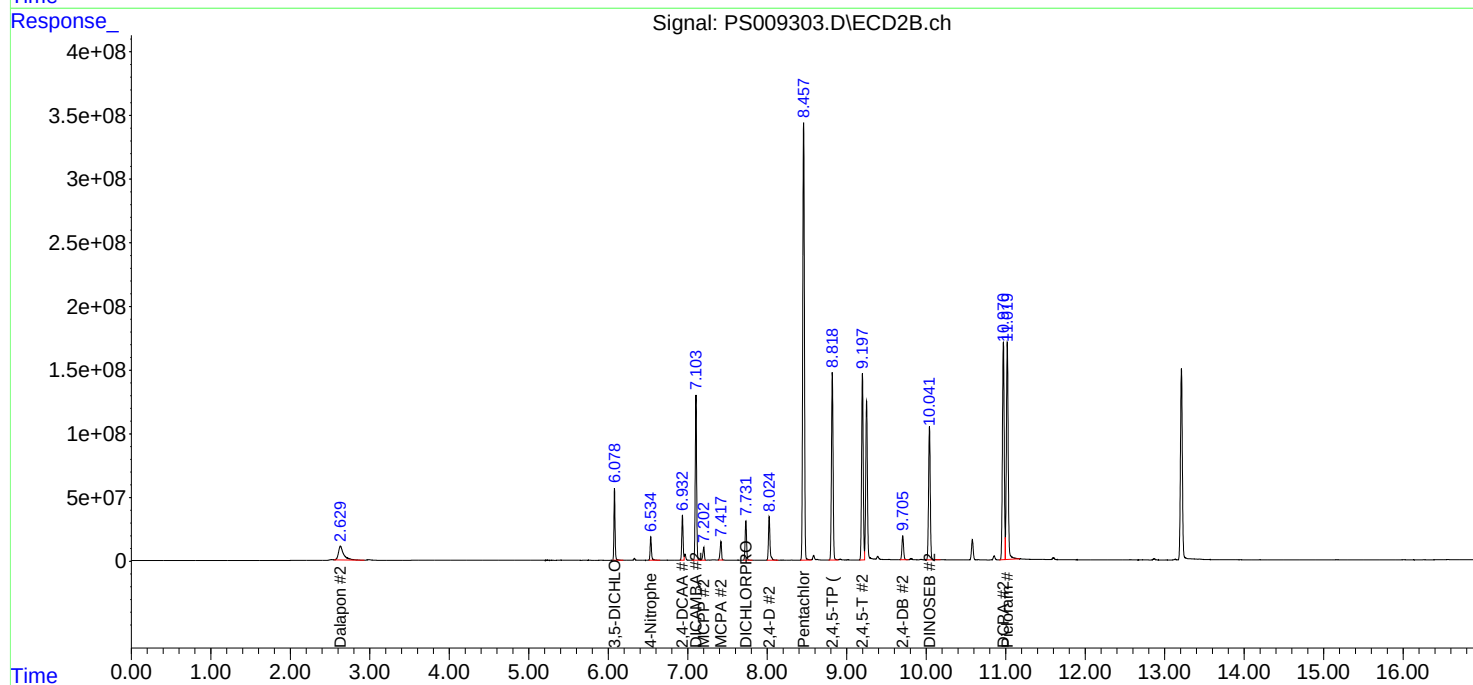
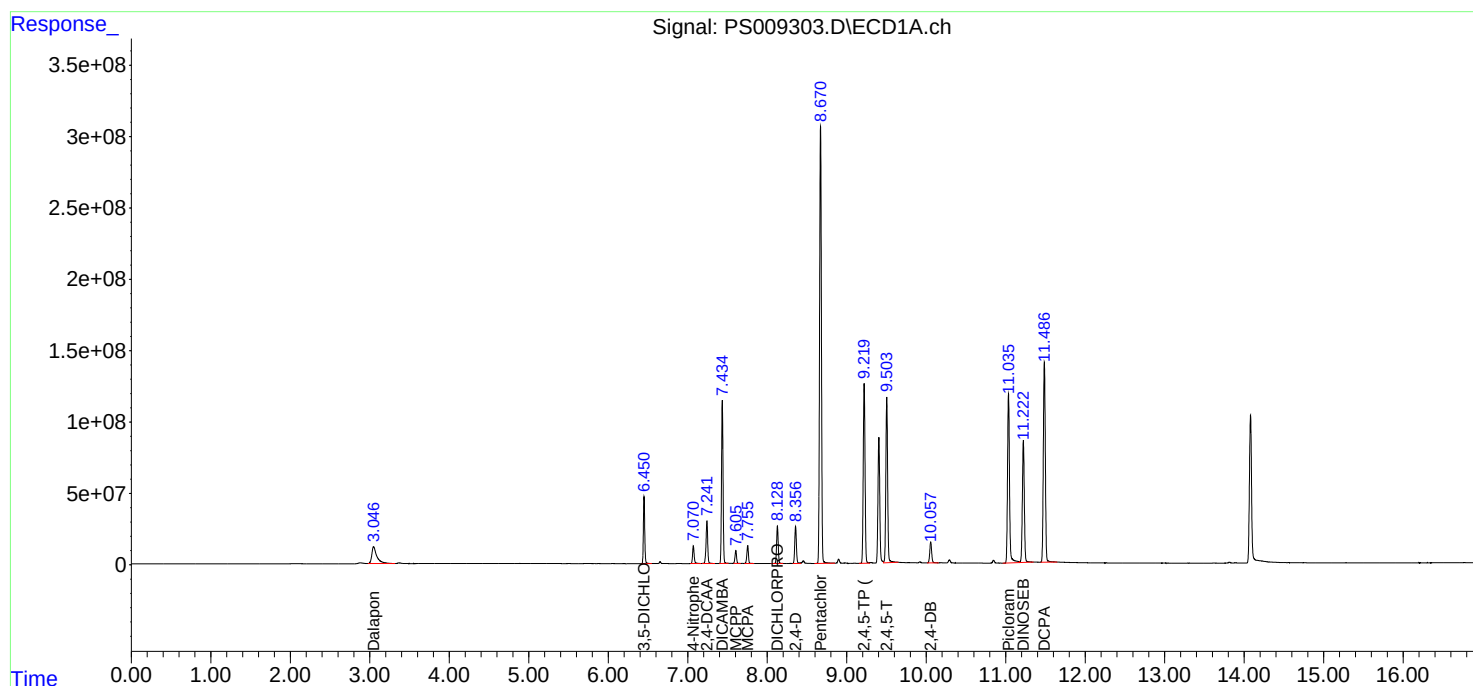
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

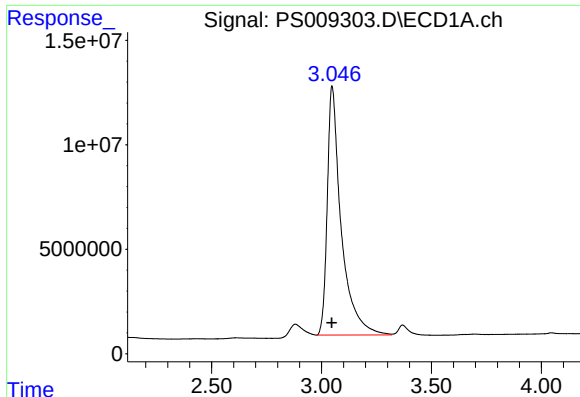
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
Data File : PS009303.D
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Acq On : 16 Mar 2020 11:06
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 13:41:11 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

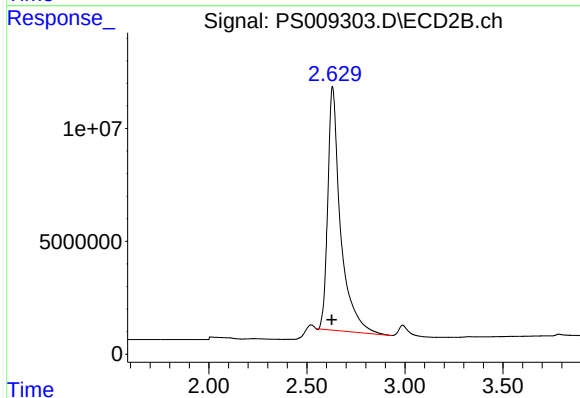




#1 Dalapon

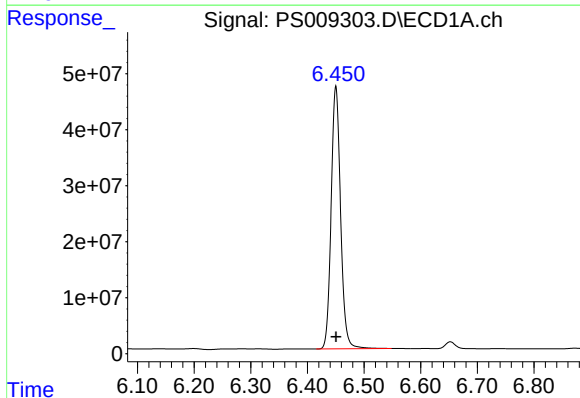
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 526829010
Conc: 675.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



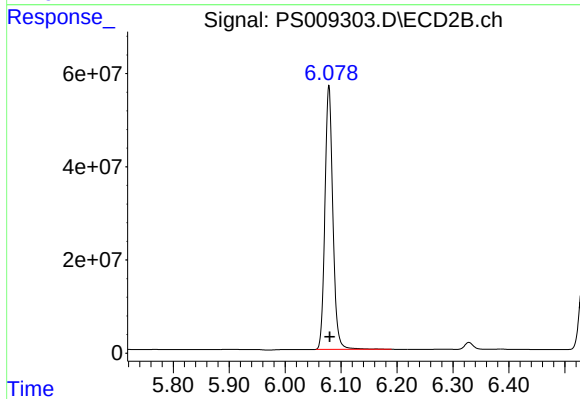
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 487798784
Conc: 619.54 ng/ml



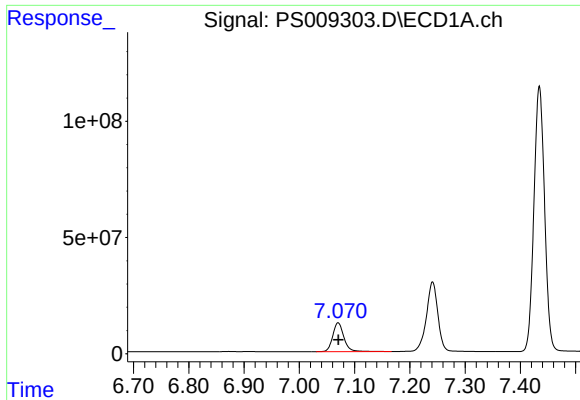
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 541788865
Conc: 717.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

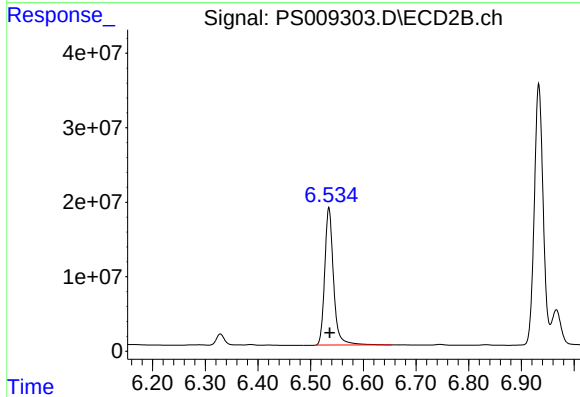
R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 557769661
Conc: 685.80 ng/ml



#3 4-Nitrophenol

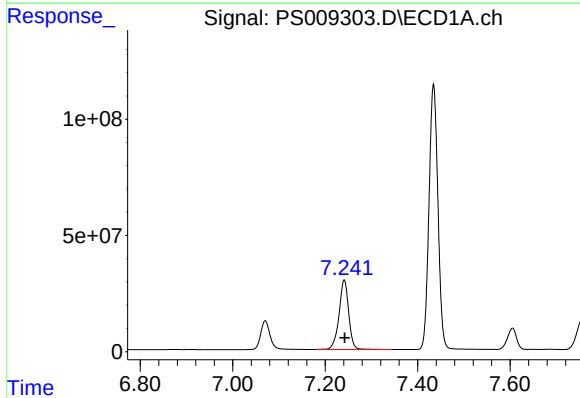
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 173545878
Conc: 727.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



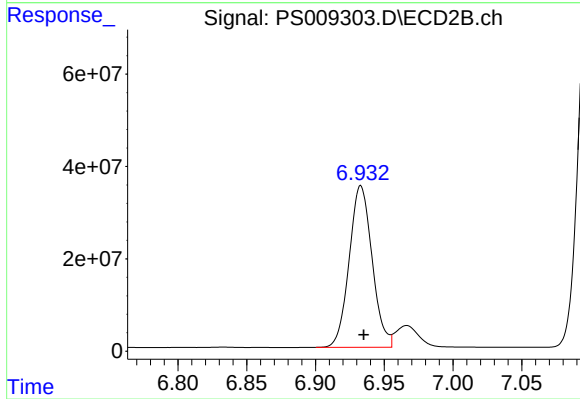
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 214857413
Conc: 675.23 ng/ml



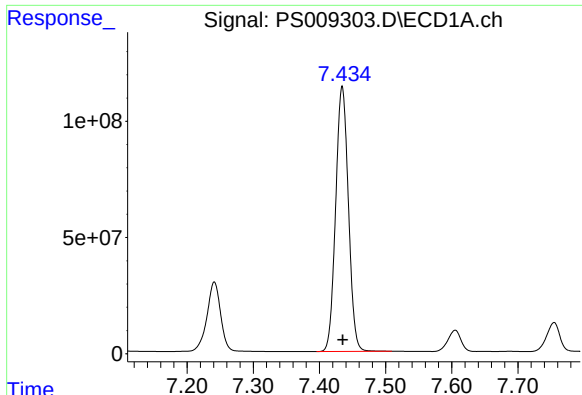
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 433685030
Conc: 784.00 ng/ml



#4 2,4-DCAA

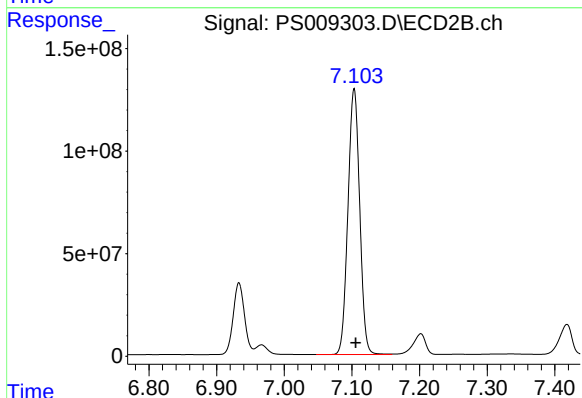
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 406259640
Conc: 739.73 ng/ml



#5 DICAMBA

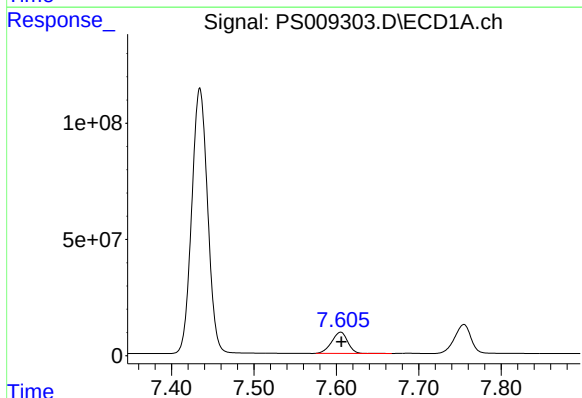
R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 1526151535
Conc: 717.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



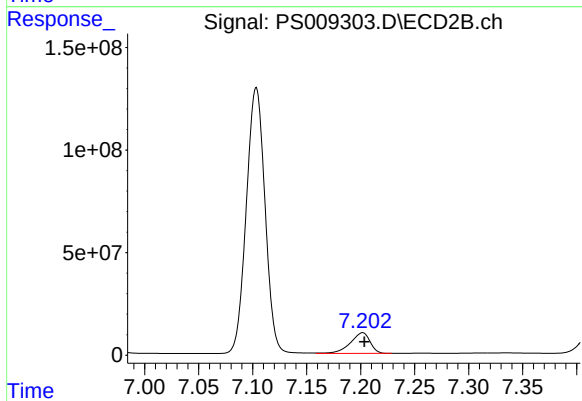
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1561817733
Conc: 680.35 ng/ml



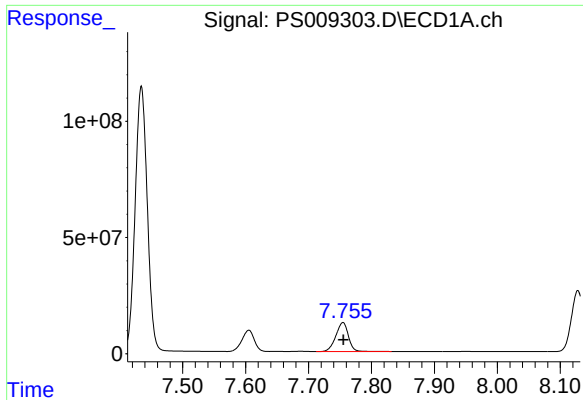
#6 MCP

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 122589170
Conc: 49.82 ug/ml



#6 MCP

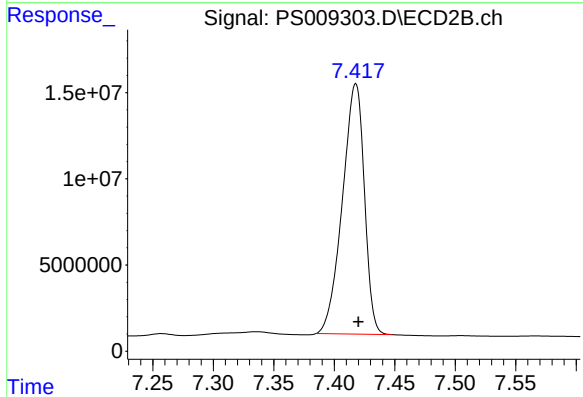
R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 128815938
Conc: 70.82 ug/ml



#7 MCPA

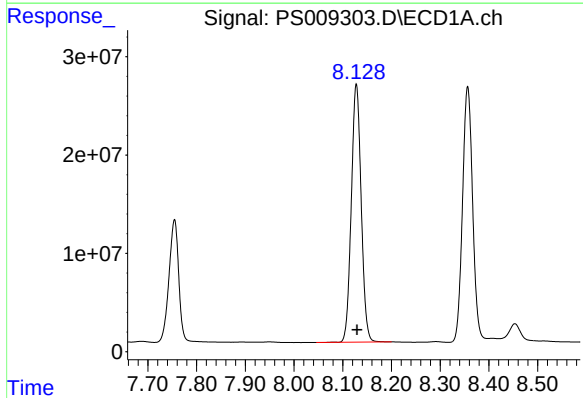
R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 173437576
Conc: 56.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



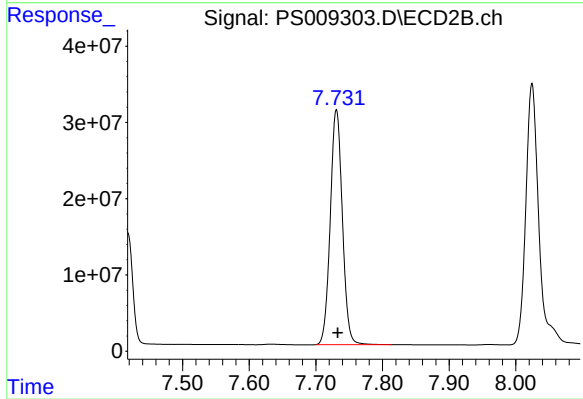
#7 MCPA

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 183437571
Conc: 67.97 ug/ml



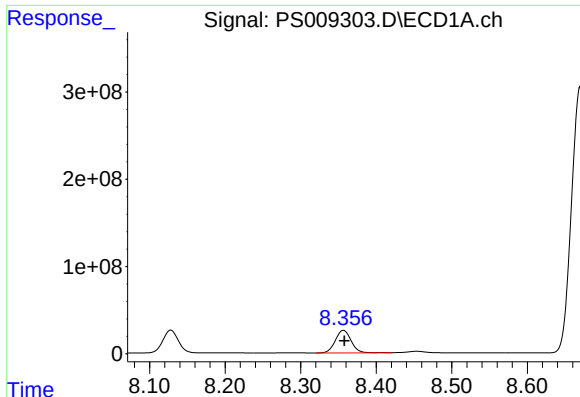
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 369236522
Conc: 715.93 ng/ml



#8 DICHLORPROP

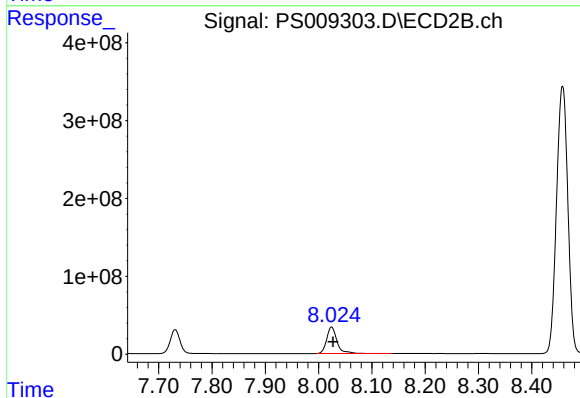
R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 388454575
Conc: 700.14 ng/ml



#9 2,4-D

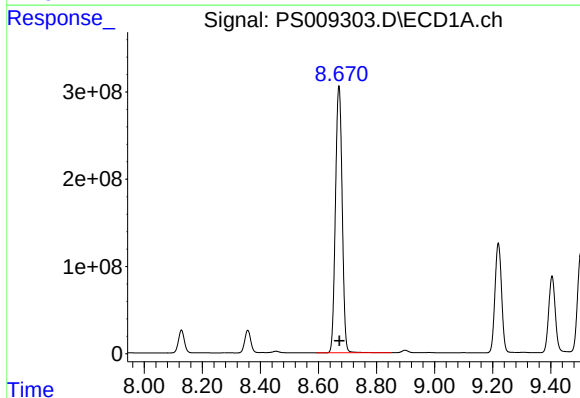
R.T.: 8.357 min
Delta R.T.: -0.001 min
Response: 381032927
Conc: 722.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



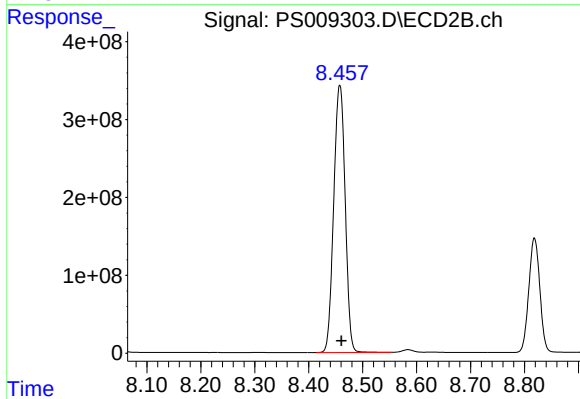
#9 2,4-D

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 459482007
Conc: 698.98 ng/ml



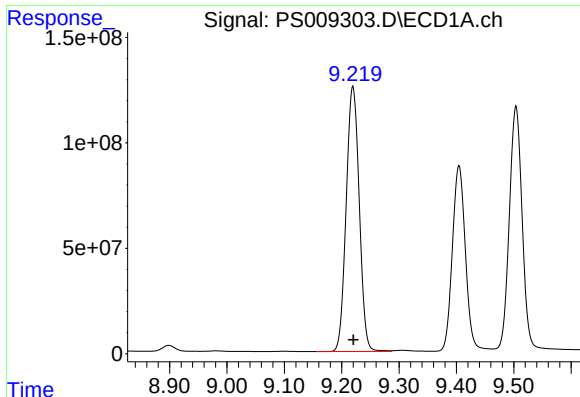
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 4910308645
Conc: 698.36 ng/ml



#10 Pentachlorophenol

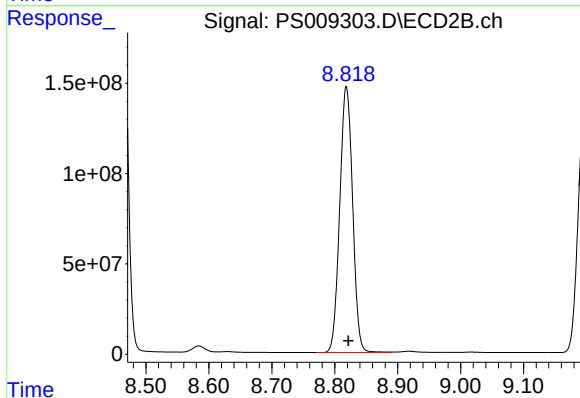
R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 5074556362
Conc: 668.59 ng/ml



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

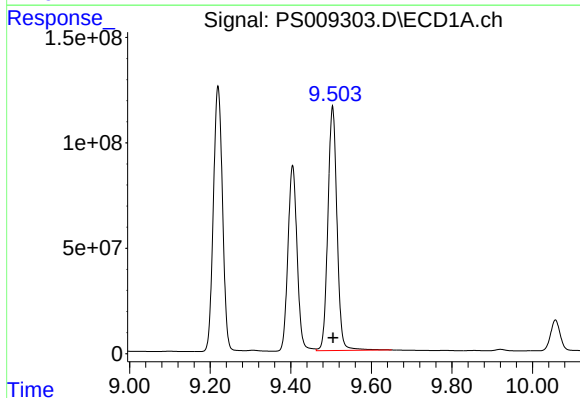
R.T.: 9.220 min
Delta R.T.: -0.001 min
Response: 1979750050
Conc: 722.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



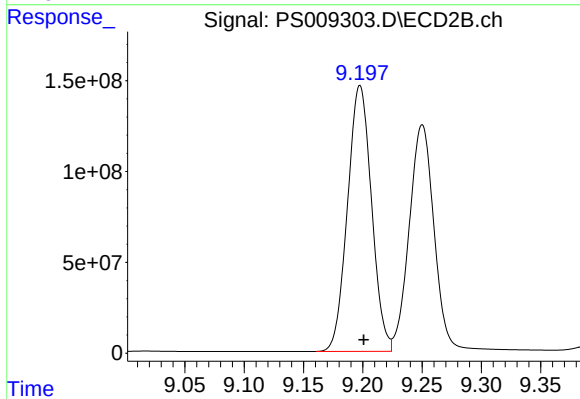
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.003 min
Response: 2090028422
Conc: 701.09 ng/ml



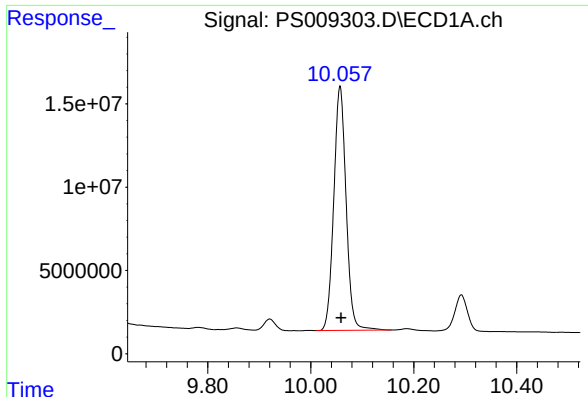
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 1822124451
Conc: 716.29 ng/ml



#12 2,4,5-T

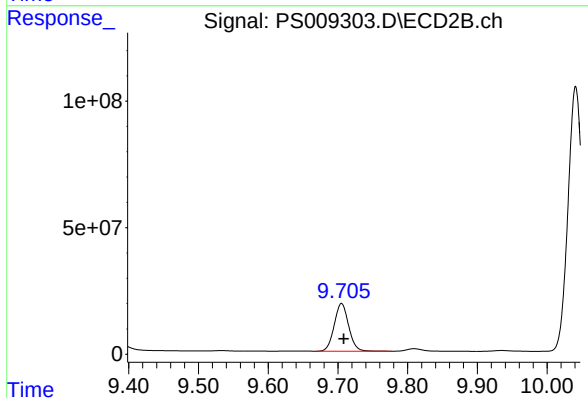
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 2063412544
Conc: 698.95 ng/ml



#13 2,4-DB

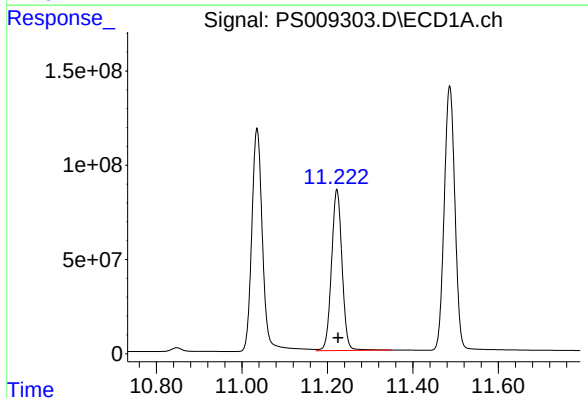
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 243230577
Conc: 703.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



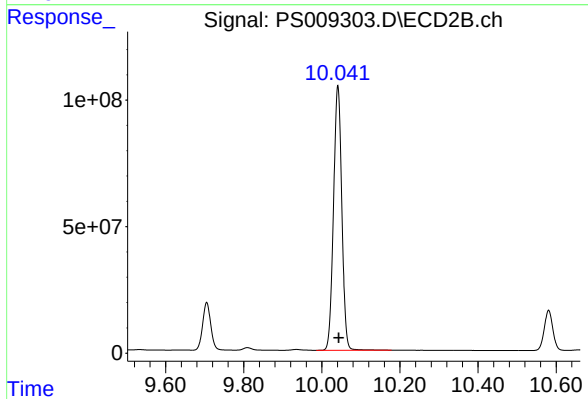
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: -0.003 min
Response: 271412222
Conc: 714.97 ng/ml



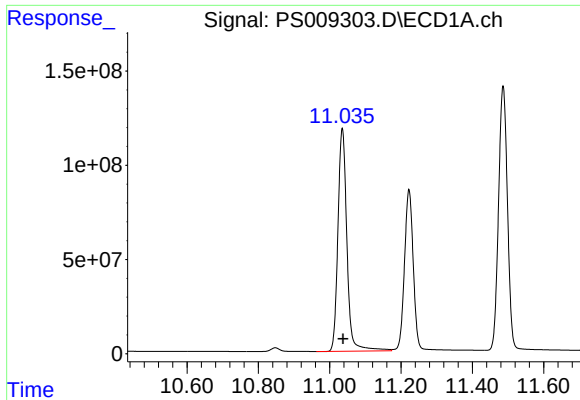
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1460818215
Conc: 714.63 ng/ml



#14 DINOSEB

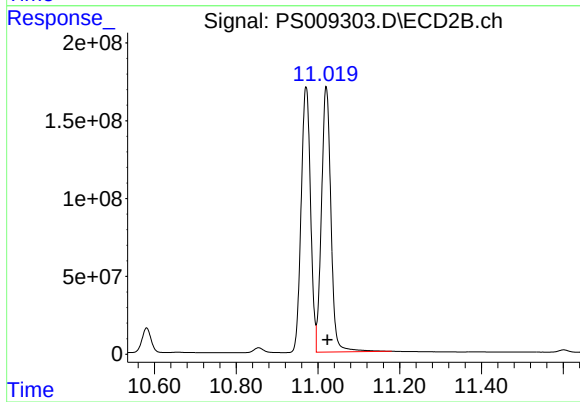
R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 1542853382
Conc: 702.42 ng/ml



#15 Picloram

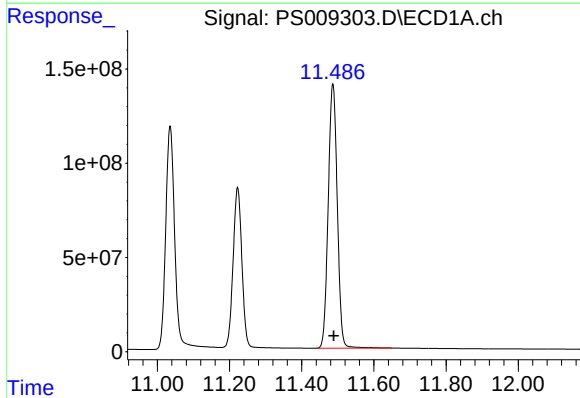
R.T.: 11.035 min
Delta R.T.: -0.002 min
Response: 2066550917
Conc: 680.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



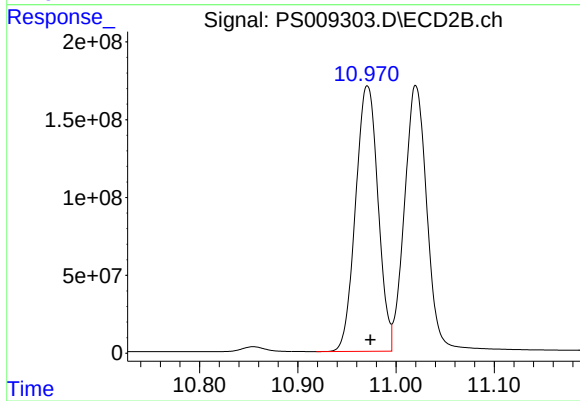
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 2742792716
Conc: 673.54 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 2440331586
Conc: 704.03 ng/ml



#16 DCPA

R.T.: 10.971 min
Delta R.T.: -0.003 min
Response: 2708183001
Conc: 699.24 ng/ml