

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 12:15
 Operator : DD\AJ
 Sample : L1752-04MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 14:06:19 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	6.935	382.0E6	369.8E6	690.521	673.396
Target Compounds							
1) T	Dalapon	3.048	2.632	321.4E6	436.6E6	412.176	554.545 #
2) T	3,5-DICHL...	6.450	6.080	550.8E6	550.8E6	729.688	677.196
3) T	4-Nitroph...	7.073	6.537	17518157	12945520	73.386	40.684 #
5) T	DICAMBA	7.436	7.105	1417.5E6	1483.7E6	666.054	646.329
6) T	MCPD	7.605	7.203	132.4E6	124.7E6	53.817	68.574 #
7) T	MCPA	7.755	7.419	175.3E6	180.2E6	57.573	66.765
8) T	DICHLORPROP	8.129	7.733	375.6E6	427.0E6	728.252	769.600
9) T	2,4-D	8.358	8.027	434.9E6	535.3E6	824.828	814.391
10) T	Pentachlo...	8.671	8.460	4998.0E6	5263.9E6	710.831	693.534
11) T	2,4,5-TP ...	9.221	8.821	2070.4E6	2160.7E6	755.272	724.785
12) T	2,4,5-T	9.505	9.200	1853.6E6	2086.5E6	728.654	706.781
13) T	2,4-DB	10.059	9.707	227.1E6	279.9E6	656.394	737.259
14) T	DINOSEB	11.224	10.043	1423.3E6	1529.5E6	696.300	696.321
15) T	Picloram	11.037	11.022	1976.5E6	2646.7E6	651.244	649.941
16) T	DCPA	11.489	10.973	1635.7E6	1955.1E6	471.888	504.800

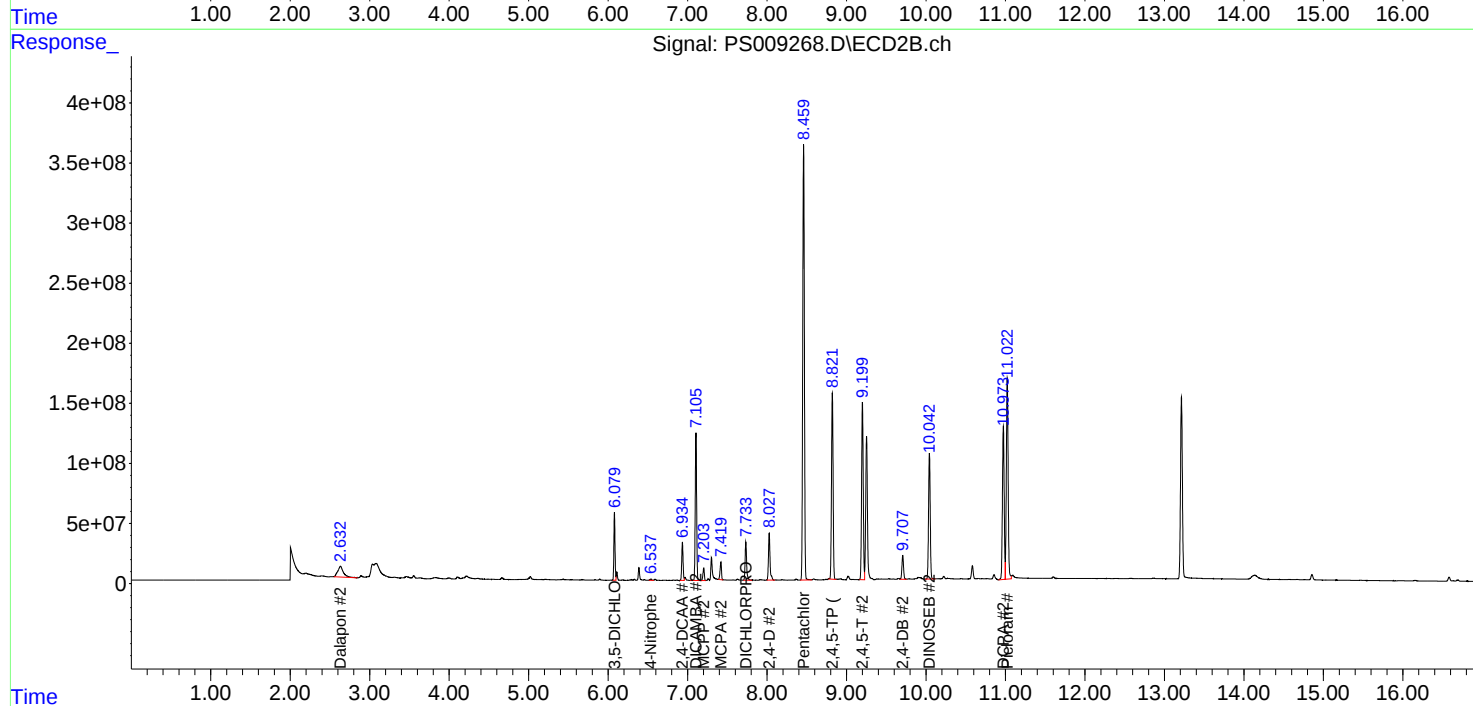
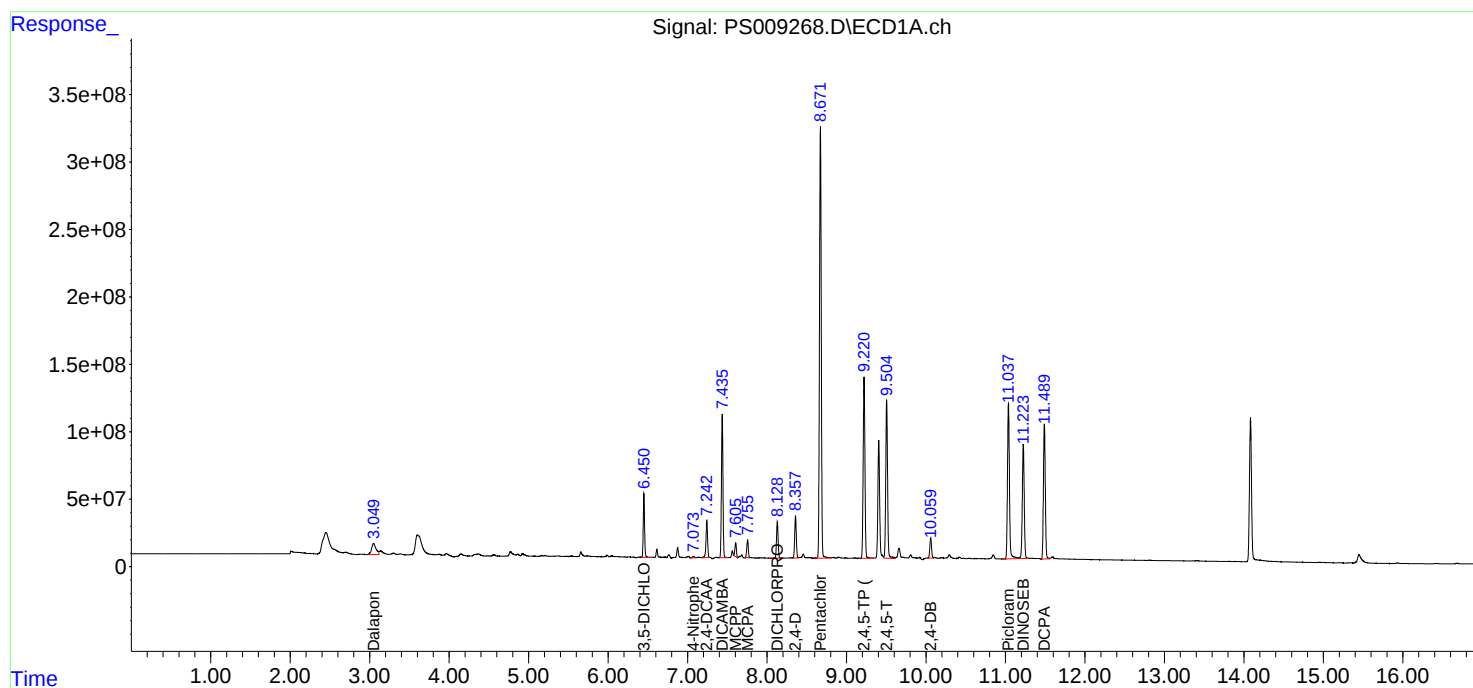
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

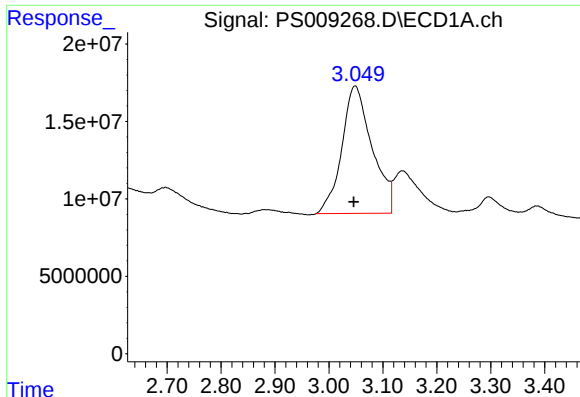
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 14:06:19 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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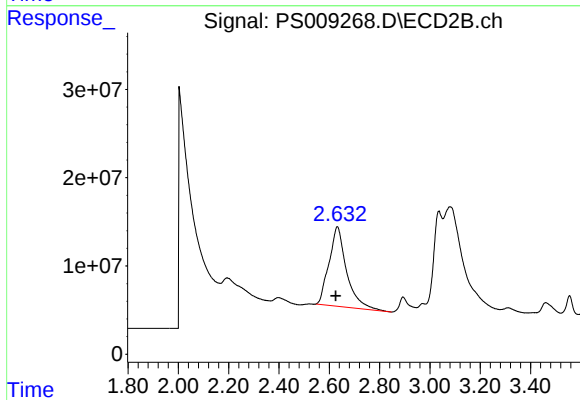




#1 Dalapon

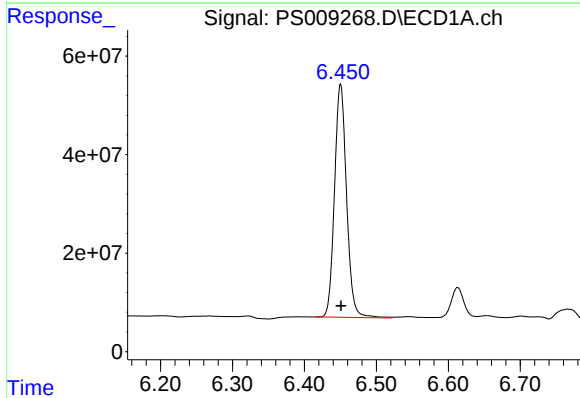
R.T.: 3.048 min
Delta R.T.: 0.002 min
Response: 321429144
Conc: 412.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



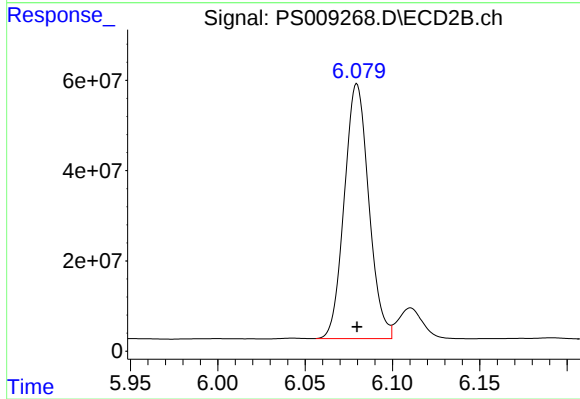
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.006 min
Response: 436627683
Conc: 554.54 ng/ml



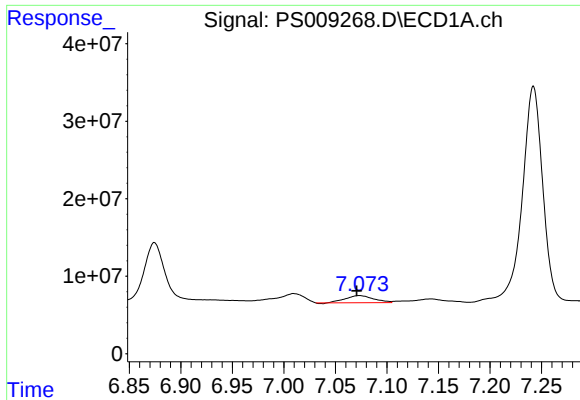
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 550767244
Conc: 729.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

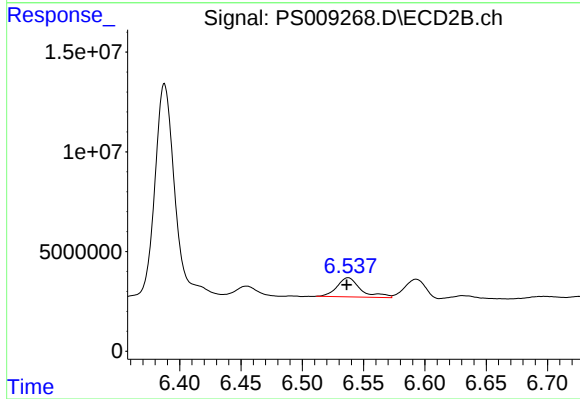
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 550767897
Conc: 677.20 ng/ml



#3 4-Nitrophenol

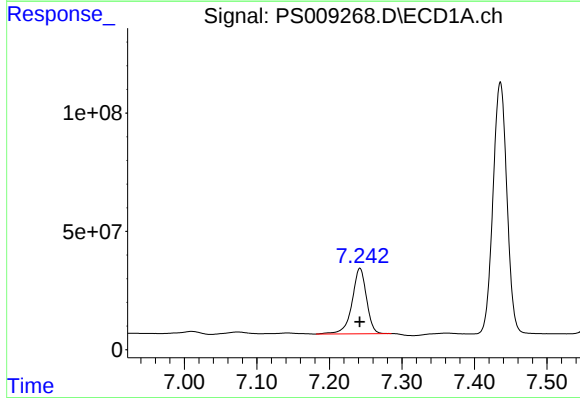
R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 17518157
Conc: 73.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



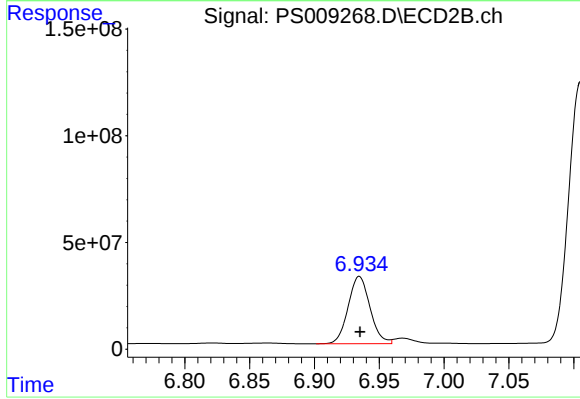
#3 4-Nitrophenol

R.T.: 6.537 min
Delta R.T.: 0.001 min
Response: 12945520
Conc: 40.68 ng/ml



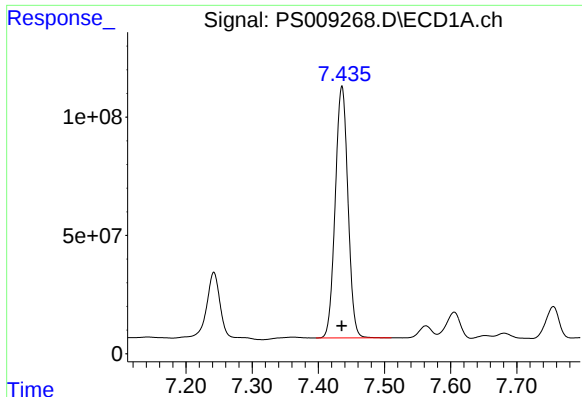
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 381975838
Conc: 690.52 ng/ml



#4 2,4-DCAA

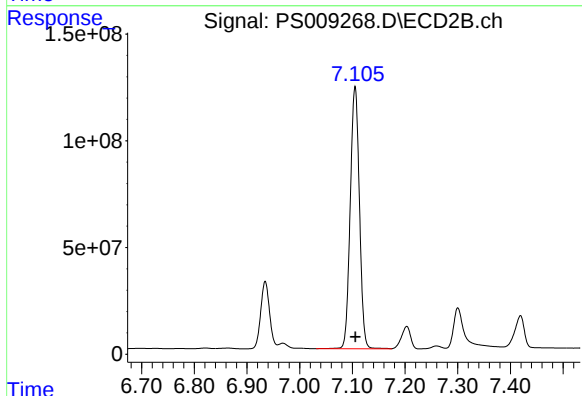
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 369827327
Conc: 673.40 ng/ml



#5 DICAMBA

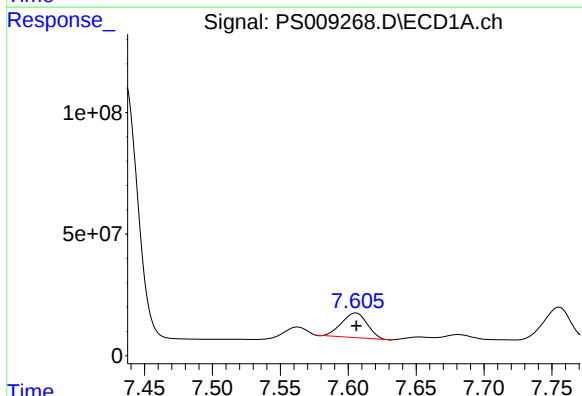
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1417472622
Conc: 666.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



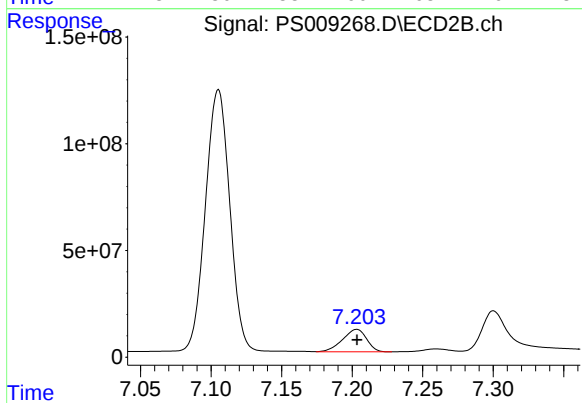
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1483713302
Conc: 646.33 ng/ml



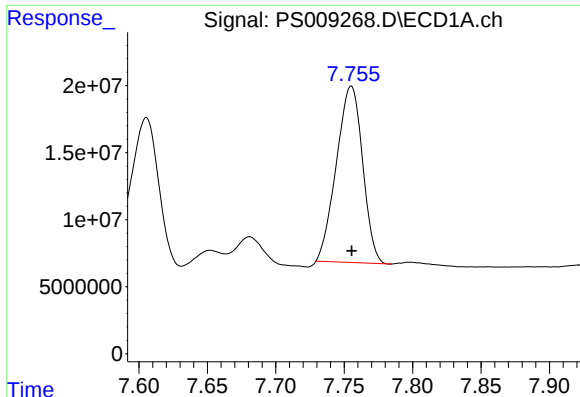
#6 MCP

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 132425319
Conc: 53.82 ug/ml



#6 MCP

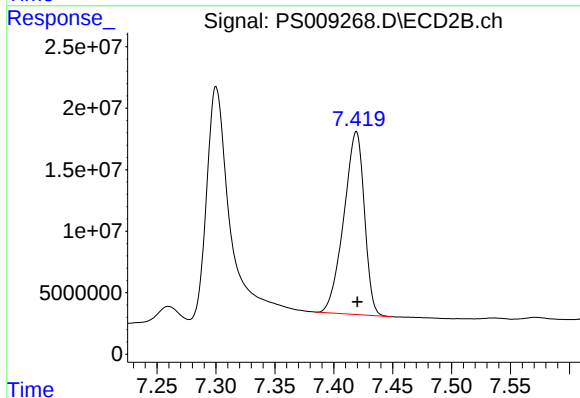
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 124724299
Conc: 68.57 ug/ml



#7 MCPA

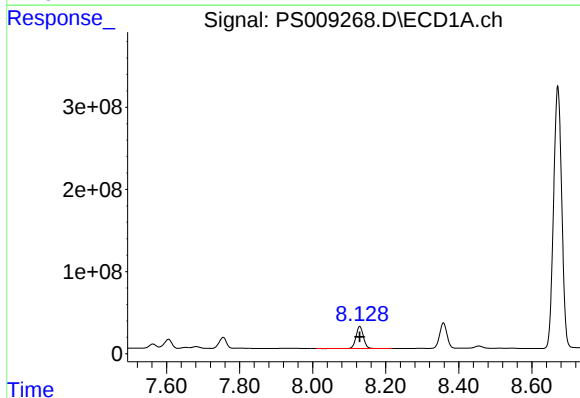
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 175349266
Conc: 57.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



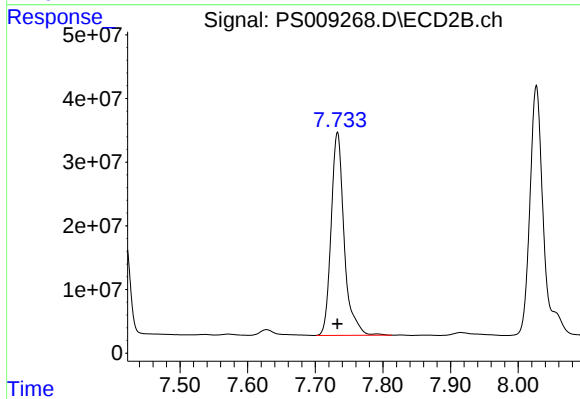
#7 MCPA

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 180172956
Conc: 66.76 ug/ml



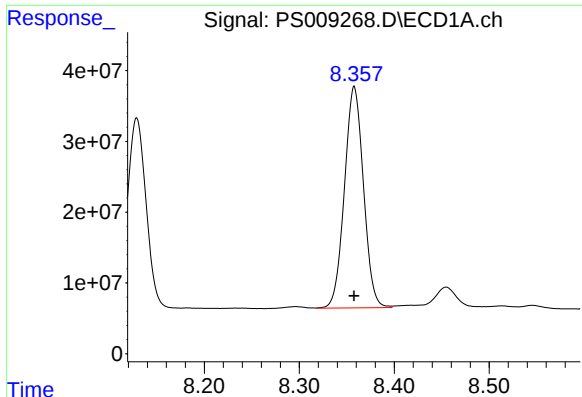
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 375590794
Conc: 728.25 ng/ml



#8 DICHLORPROP

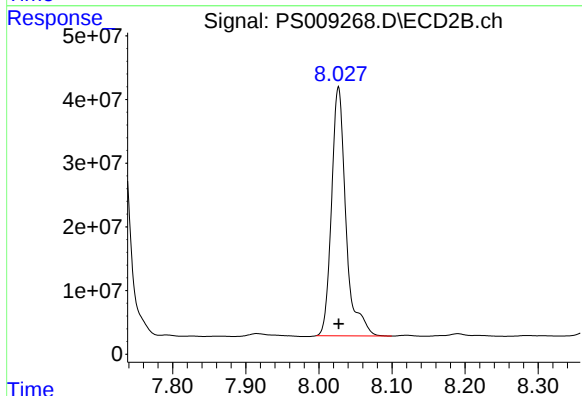
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 426991273
Conc: 769.60 ng/ml



#9 2,4-D

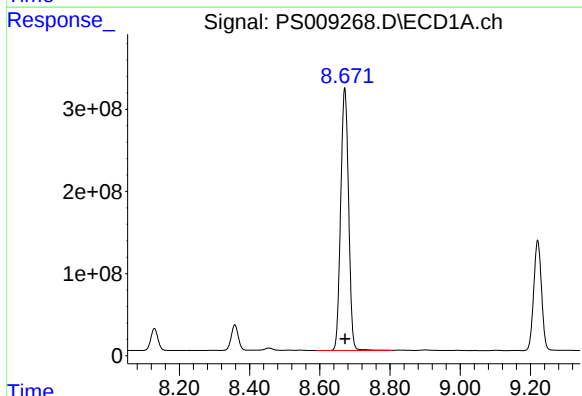
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 434869877
Conc: 824.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



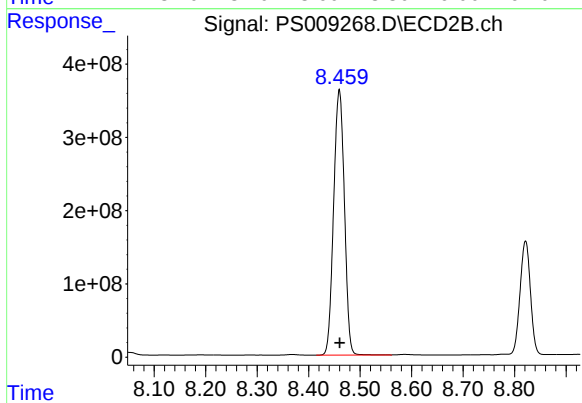
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 535349170
Conc: 814.39 ng/ml



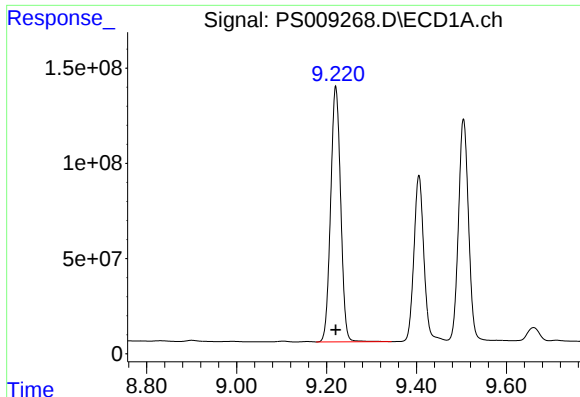
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 4998016578
Conc: 710.83 ng/ml



#10 Pentachlorophenol

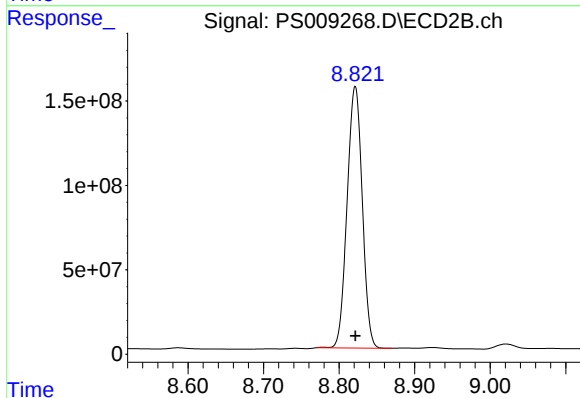
R.T.: 8.460 min
Delta R.T.: -0.001 min
Response: 5263907237
Conc: 693.53 ng/ml



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

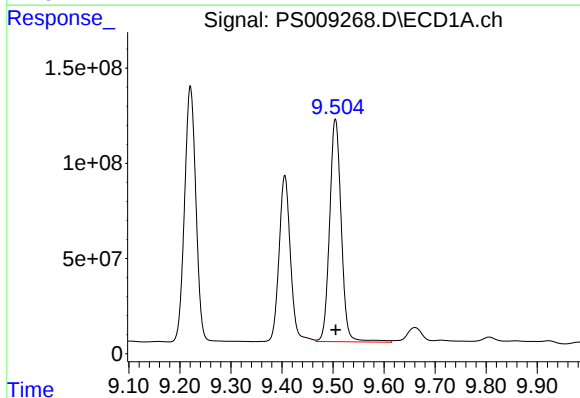
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 2070353513
Conc: 755.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



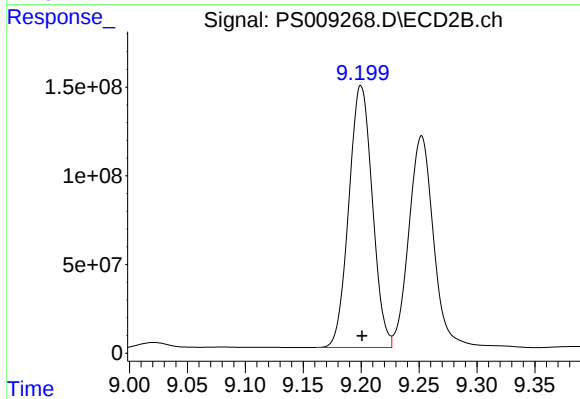
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 2160671256
Conc: 724.79 ng/ml



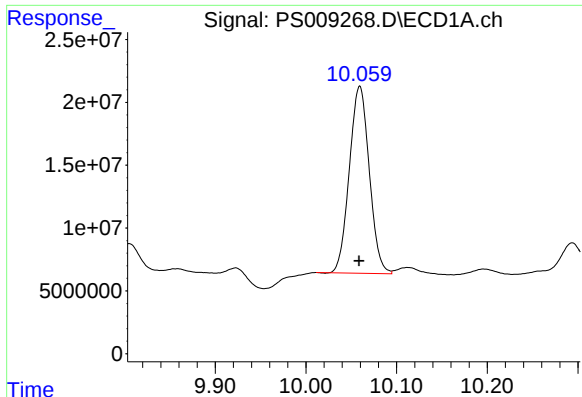
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1853586940
Conc: 728.65 ng/ml



#12 2,4,5-T

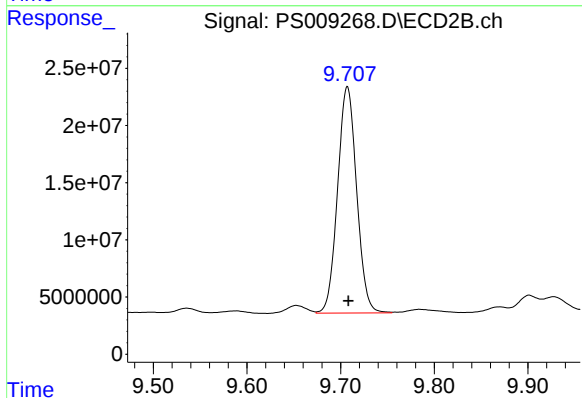
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 2086542814
Conc: 706.78 ng/ml



#13 2,4-DB

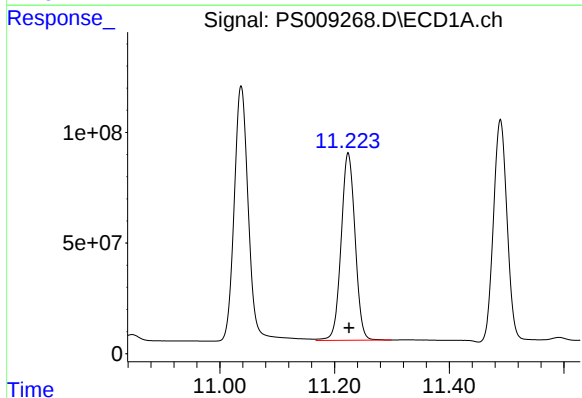
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 227082359
Conc: 656.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



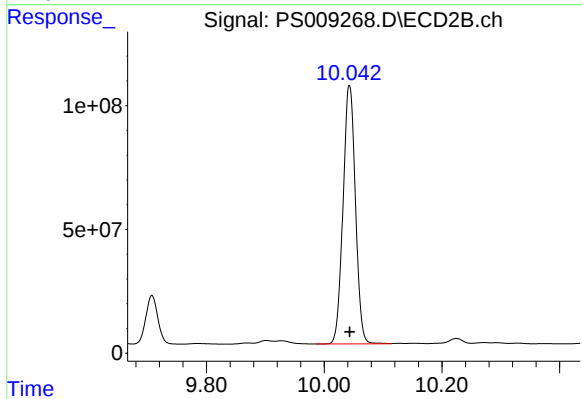
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 279875282
Conc: 737.26 ng/ml



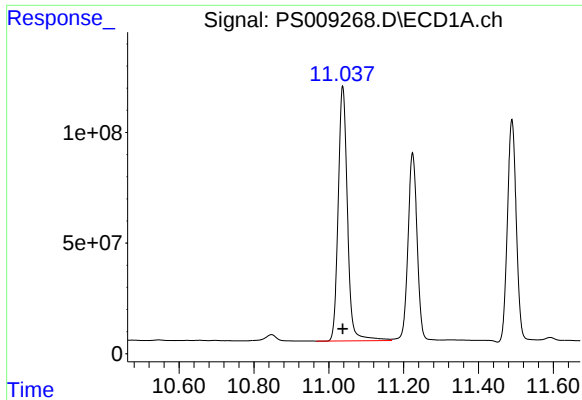
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.001 min
Response: 1423341657
Conc: 696.30 ng/ml



#14 DINOSEB

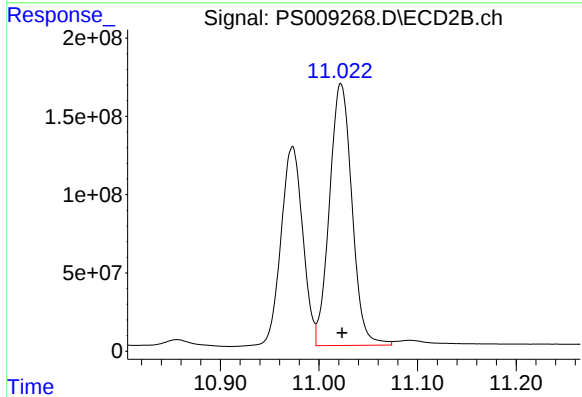
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 1529453657
Conc: 696.32 ng/ml



#15 Picloram

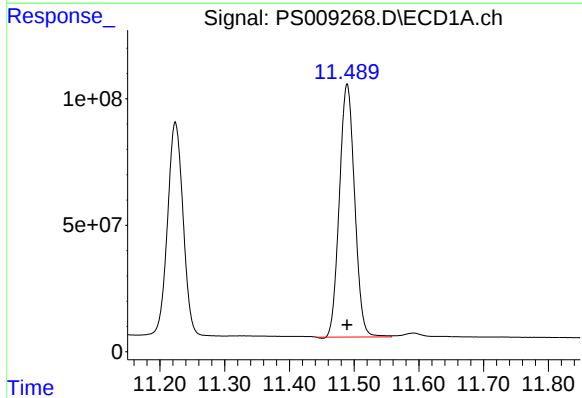
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 1976479540
Conc: 651.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



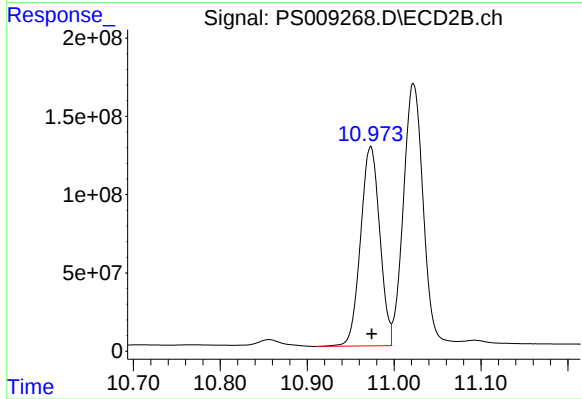
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 2646673143
Conc: 649.94 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 1635682075
Conc: 471.89 ng/ml



#16 DCPA

R.T.: 10.973 min
Delta R.T.: -0.001 min
Response: 1955111382
Conc: 504.80 ng/ml