

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 20:19
 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: Apr 15 05:20:08 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	7.237	6.927	442.6E6	379.5E6	800.097	690.953
Target Compounds							
1) T	Dalapon	3.045	2.629	489.5E6	472.6E6	627.660	600.245
2) T	3,5-DICHL...	6.448	6.075	552.9E6	520.4E6	732.533	639.876
3) T	4-Nitroph...	7.067	6.530	197.7E6	213.3E6	828.016	670.245
5) T	DICAMBA	7.431	7.097	1555.9E6	1428.1E6	731.110	622.098
6) T	MCP	7.601	7.195	123.1E6	118.4E6	50.040	65.078 #
7) T	MCPA	7.750	7.411	175.3E6	171.0E6	57.544	63.356
8) T	DICHLORPROP	8.124	7.724	377.4E6	361.5E6	731.782	651.643
9) T	2,4-D	8.352	8.017	407.5E6	439.0E6	772.855	667.784
10) T	Pentachlo...	8.666	8.451	5112.5E6	4410.5E6	727.117	581.101
11) T	2,4,5-TP ...	9.215	8.811	2064.7E6	1931.9E6	753.205	648.045
12) T	2,4,5-T	9.499	9.190	2014.5E6	1949.6E6	791.909	660.377
13) T	2,4-DB	10.051	9.696	283.3E6	263.5E6	818.757	694.050
14) T	DINOSEB	11.217	10.032	1511.1E6	1430.4E6	739.249	651.213
15) T	Picloram	11.031	11.011	2060.9E6	2187.4E6	679.058	537.153
16) T	DCPA	11.481	10.962	2575.5E6	2466.5E6	743.025	636.849

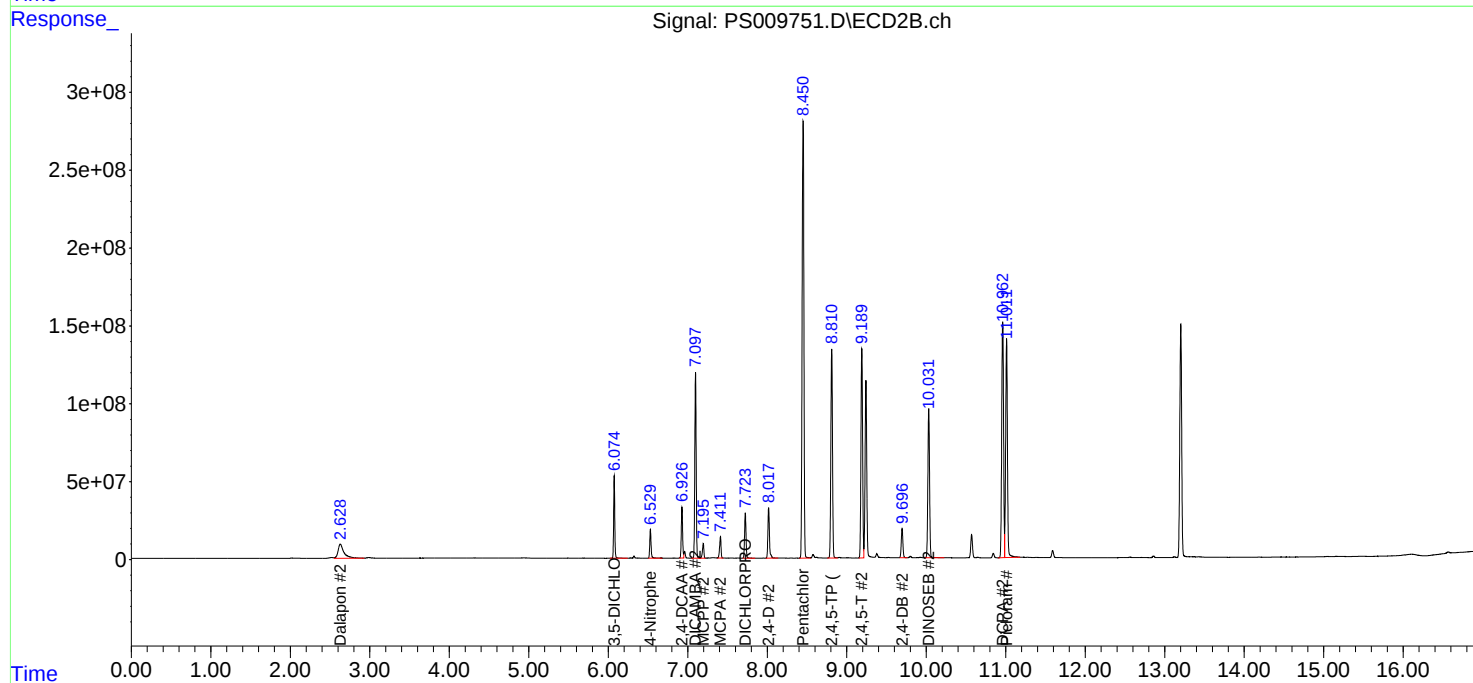
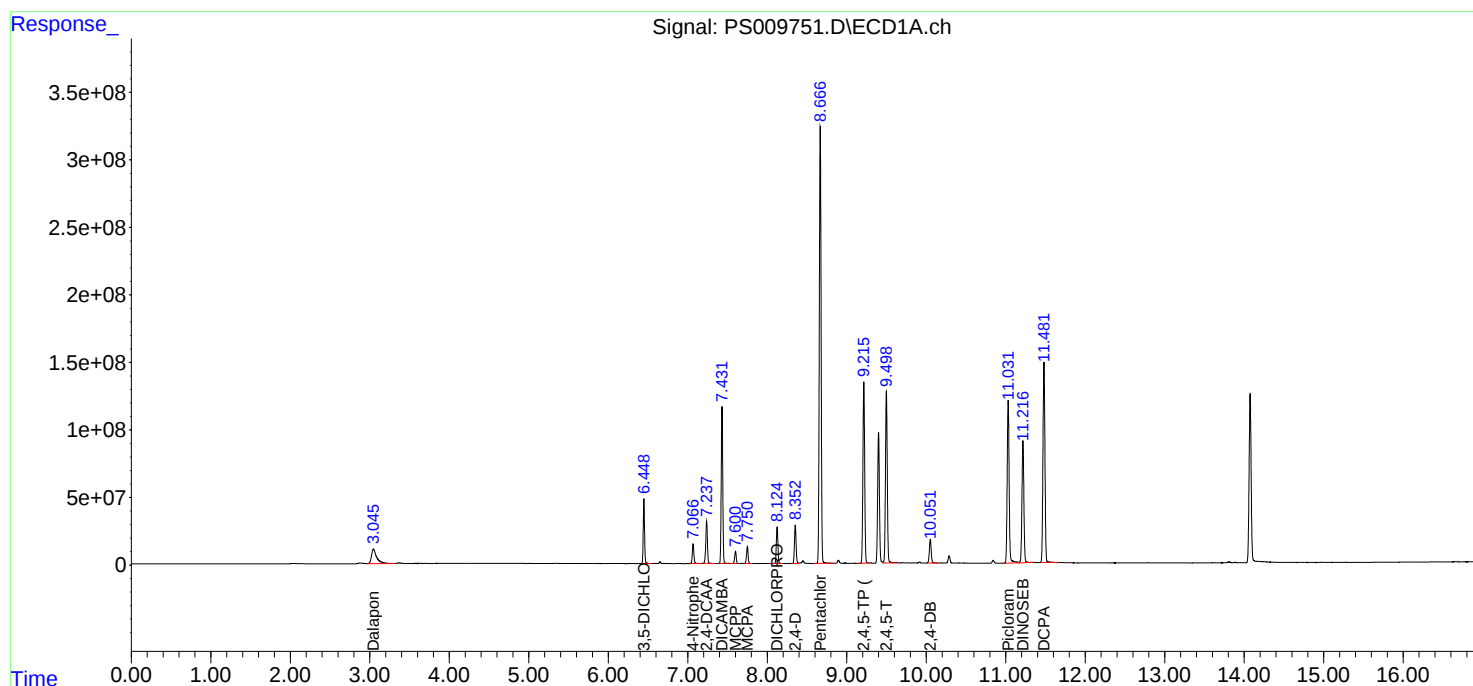
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

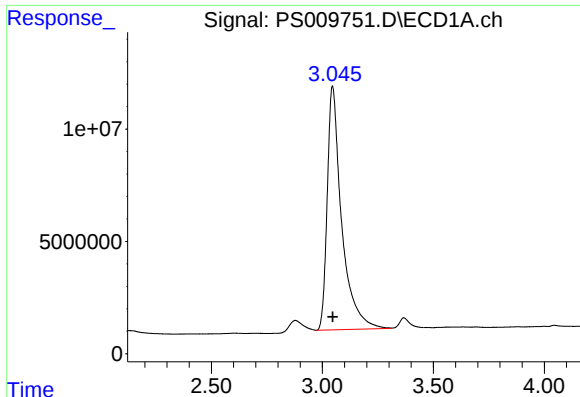
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 20:19
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:20:08 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

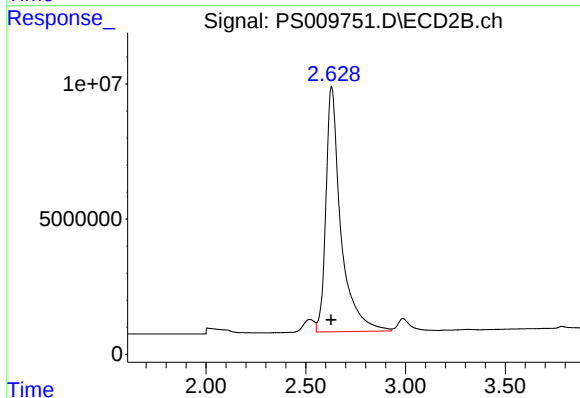




#1 Dalapon

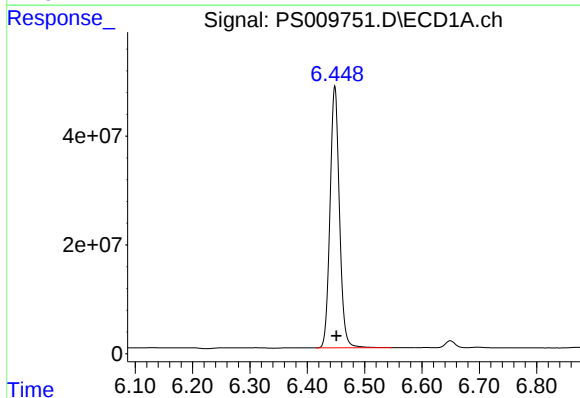
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 489470358
Conc: 627.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



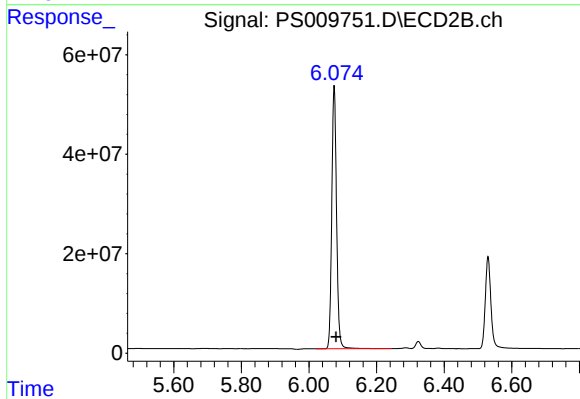
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 472610424
Conc: 600.24 ng/ml



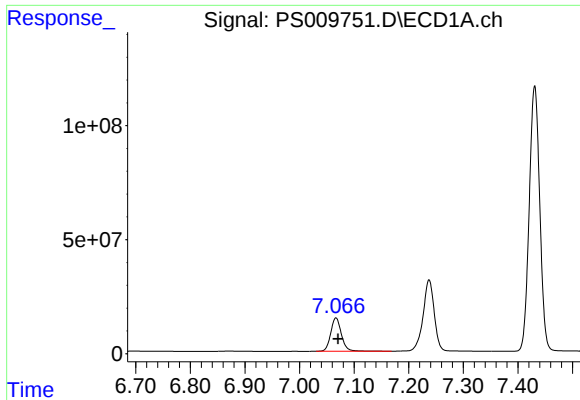
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 552914738
Conc: 732.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

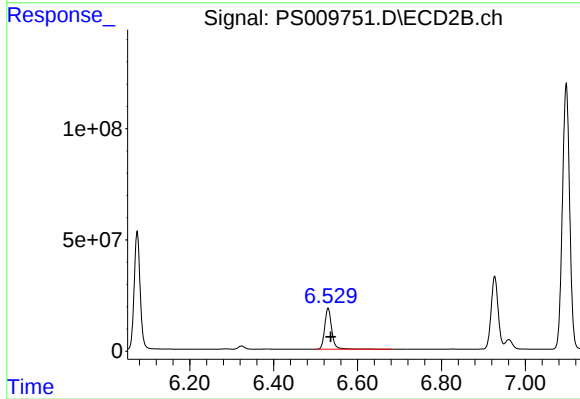
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 520415552
Conc: 639.88 ng/ml



#3 4-Nitrophenol

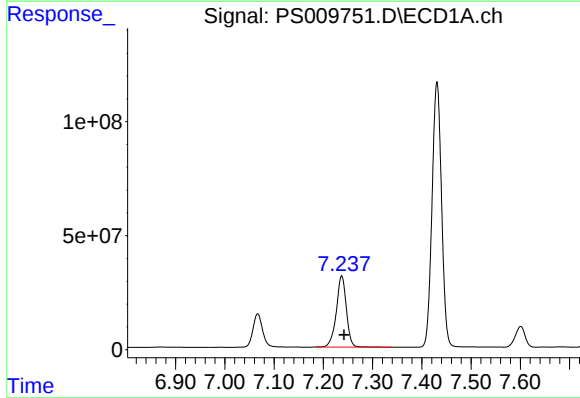
R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 197658017
Conc: 828.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



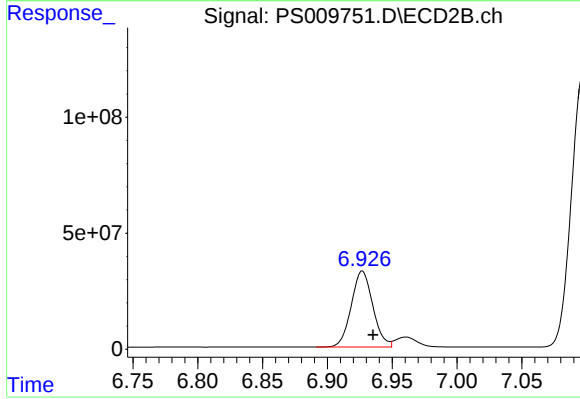
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 213270772
Conc: 670.24 ng/ml



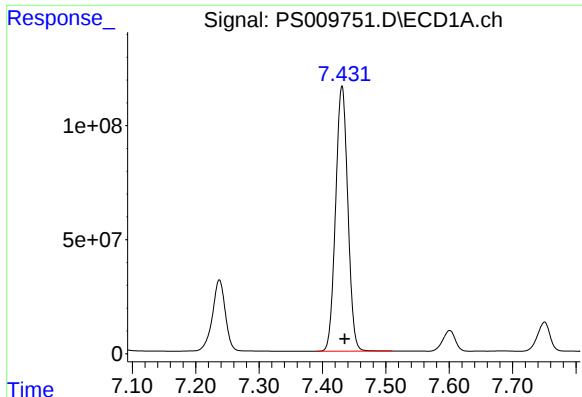
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 442589941
Conc: 800.10 ng/ml



#4 2,4-DCAA

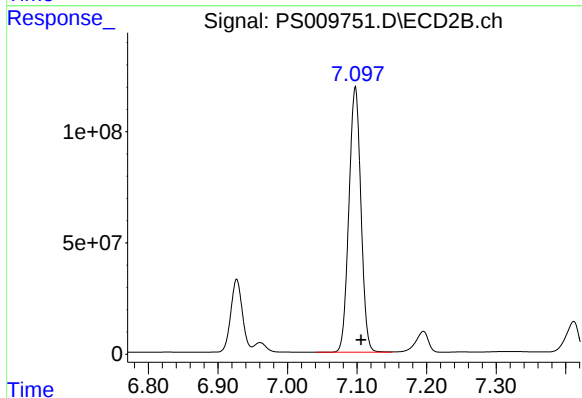
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 379469772
Conc: 690.95 ng/ml



#5 DICAMBA

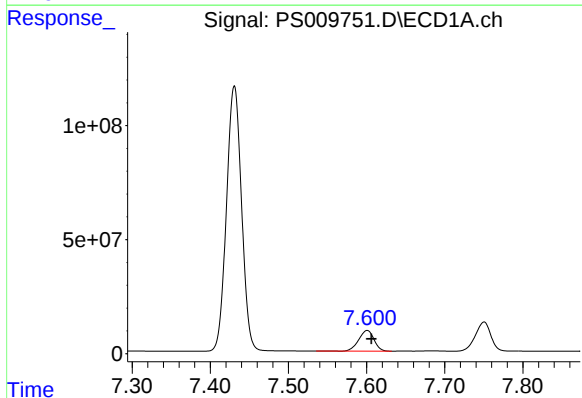
R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 1555923523
Conc: 731.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



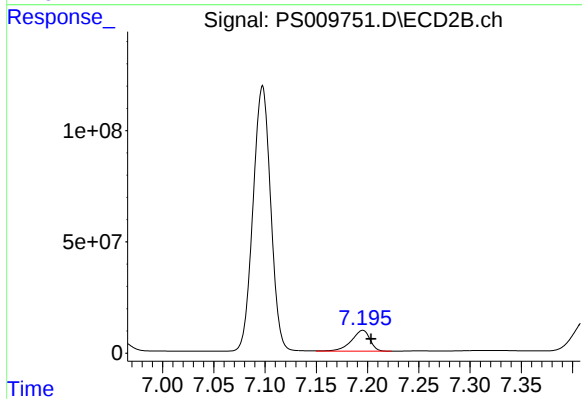
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 1428090323
Conc: 622.10 ng/ml



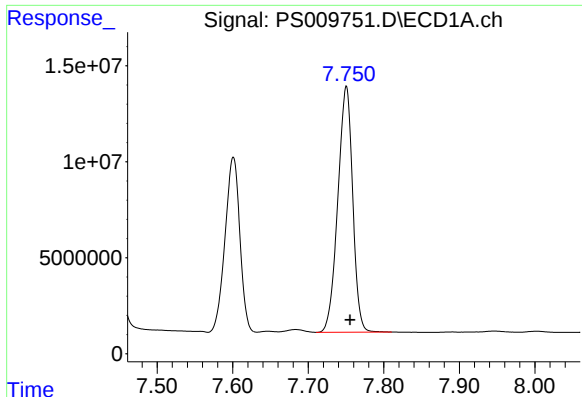
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 123132177
Conc: 50.04 ug/ml



#6 MCP

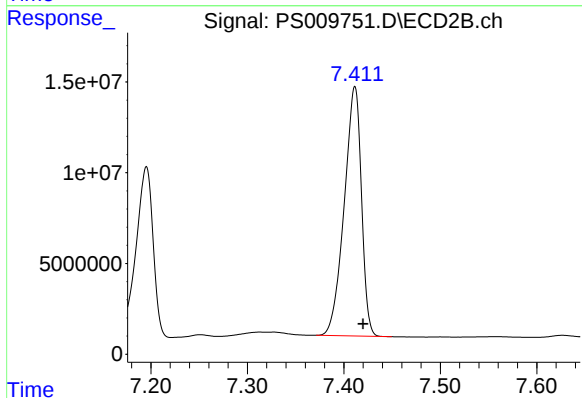
R.T.: 7.195 min
Delta R.T.: -0.009 min
Response: 118364590
Conc: 65.08 ug/ml



#7 MCPA

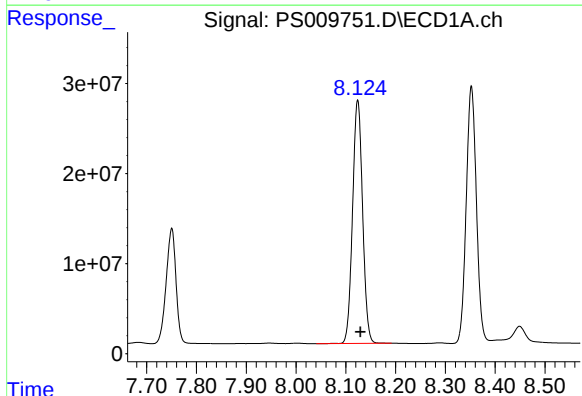
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 175262390
Conc: 57.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



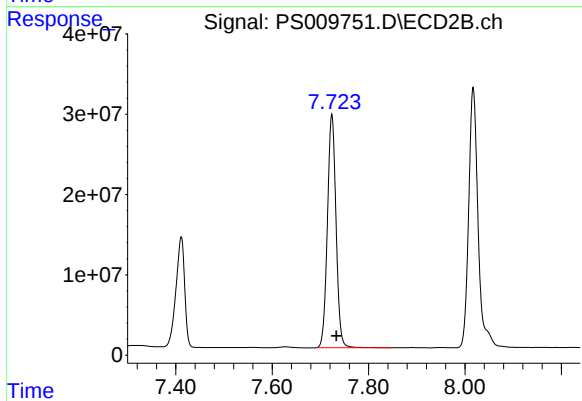
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 170974574
Conc: 63.36 ug/ml



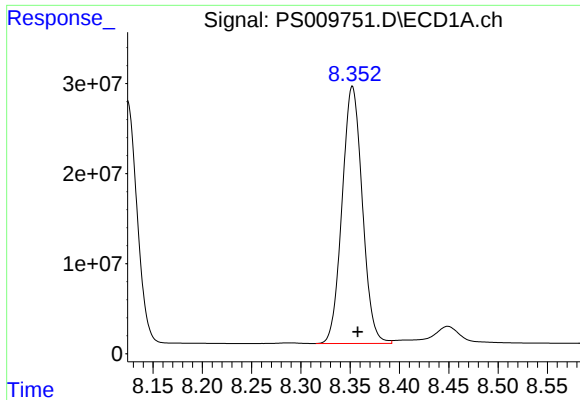
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 377411716
Conc: 731.78 ng/ml



#8 DICHLORPROP

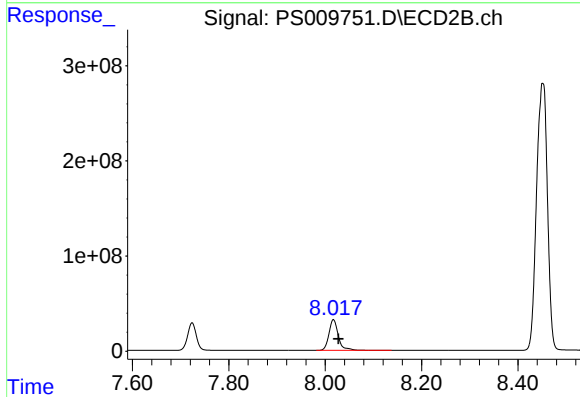
R.T.: 7.724 min
Delta R.T.: -0.009 min
Response: 361546048
Conc: 651.64 ng/ml



#9 2,4-D

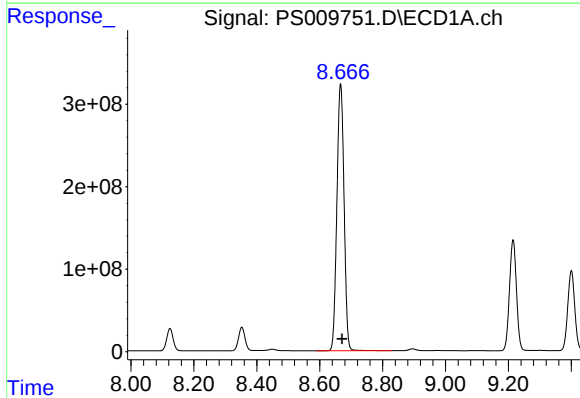
R.T.: 8.352 min
Delta R.T.: -0.006 min
Response: 407468434
Conc: 772.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



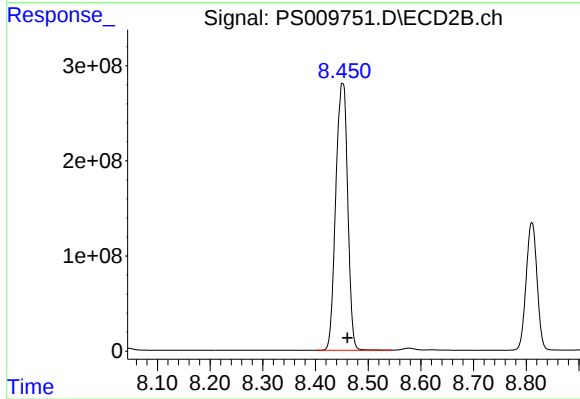
#9 2,4-D

R.T.: 8.017 min
Delta R.T.: -0.010 min
Response: 438975298
Conc: 667.78 ng/ml



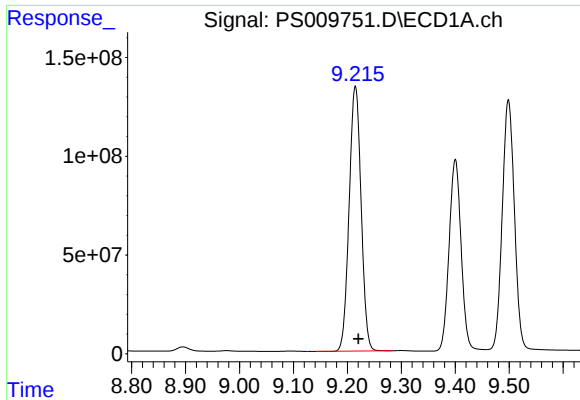
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: -0.005 min
Response: 5112527936
Conc: 727.12 ng/ml



#10 Pentachlorophenol

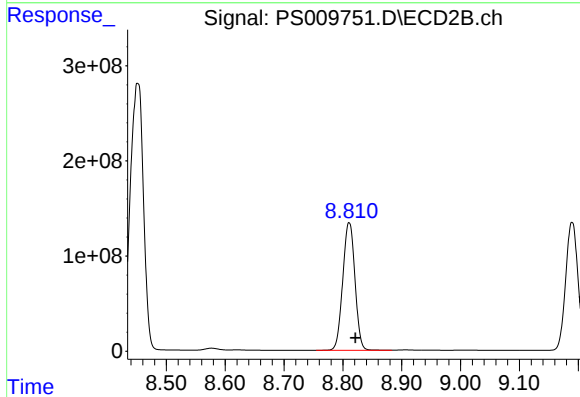
R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 4410542572
Conc: 581.10 ng/ml



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

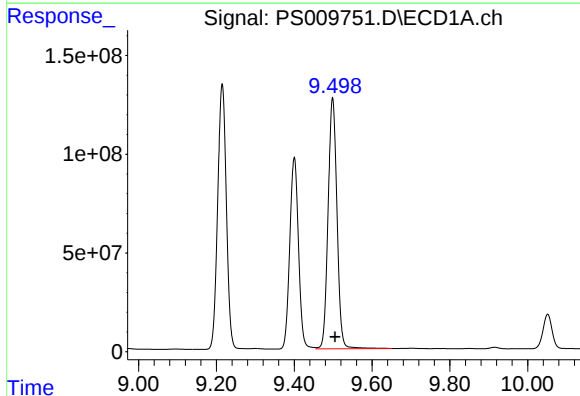
R.T.: 9.215 min
Delta R.T.: -0.006 min
Response: 2064688352
Conc: 753.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



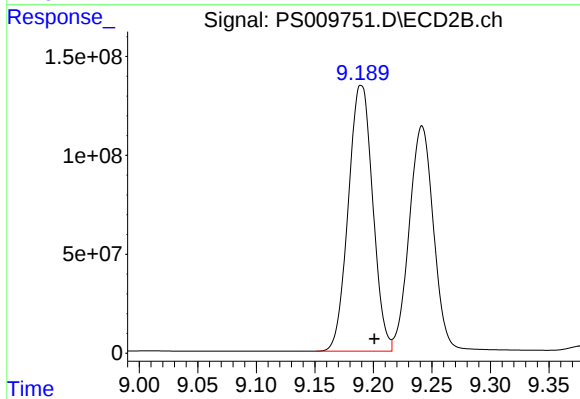
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: -0.011 min
Response: 1931898242
Conc: 648.04 ng/ml



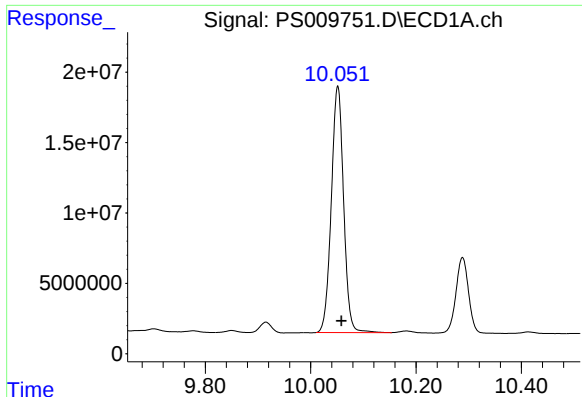
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.006 min
Response: 2014499506
Conc: 791.91 ng/ml



#12 2,4,5-T

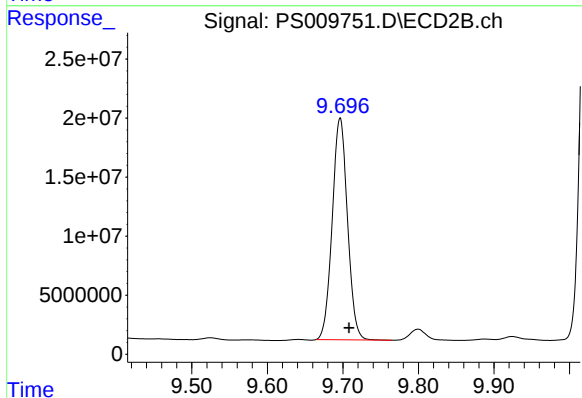
R.T.: 9.190 min
Delta R.T.: -0.011 min
Response: 1949550292
Conc: 660.38 ng/ml



#13 2,4-DB

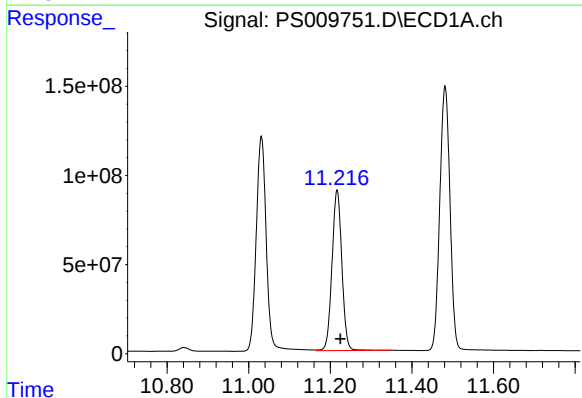
R.T.: 10.051 min
Delta R.T.: -0.007 min
Response: 283252586
Conc: 818.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



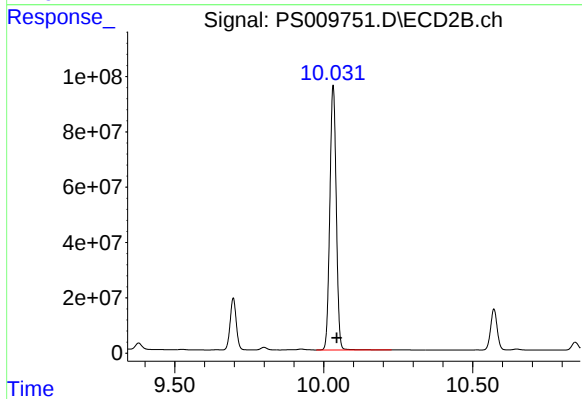
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: -0.012 min
Response: 263472303
Conc: 694.05 ng/ml



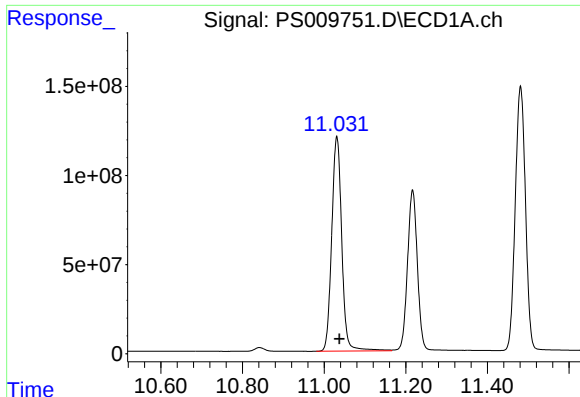
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: -0.008 min
Response: 1511135848
Conc: 739.25 ng/ml



#14 DINOSEB

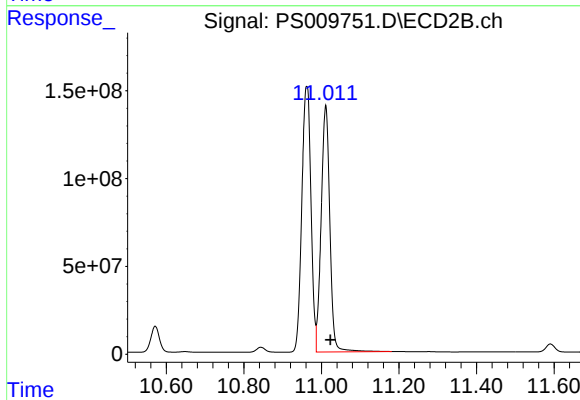
R.T.: 10.032 min
Delta R.T.: -0.012 min
Response: 1430376098
Conc: 651.21 ng/ml



#15 Picloram

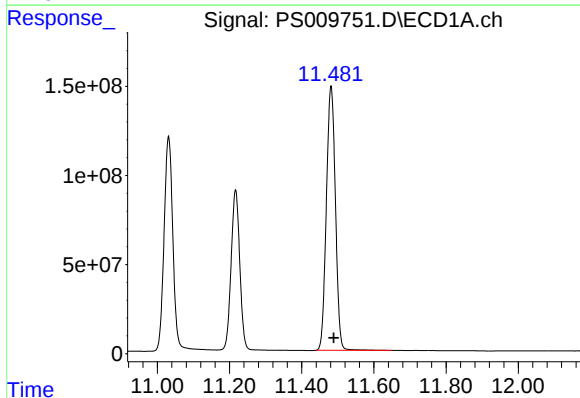
R.T.: 11.031 min
Delta R.T.: -0.006 min
Response: 2060891948
Conc: 679.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



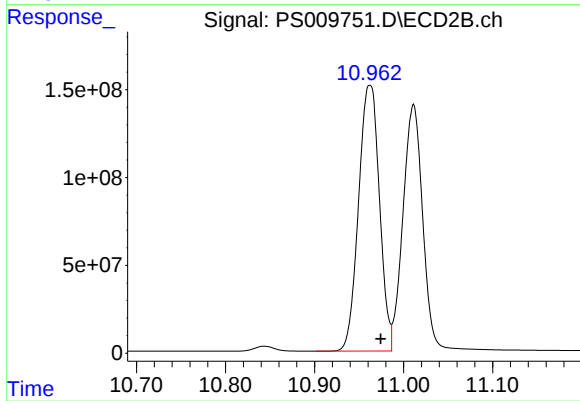
#15 Picloram

R.T.: 11.011 min
Delta R.T.: -0.012 min
Response: 2187383569
Conc: 537.15 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.008 min
Response: 2575512946
Conc: 743.03 ng/ml



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.012 min
Response: 2466539463
Conc: 636.85 ng/ml