

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 17:53
 Operator : DD\AJ
 Sample : PB138863BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:36:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.182	6.763	757.7E6	262.9E6	504.537	507.198
Target Compounds							
1) T	Dalapon	3.012	2.515	1039.9E6	312.9E6	461.528	465.454
2) T	3,5-DICHL...	6.401	5.956	998.5E6	384.3E6	469.007	483.829
3) T	4-Nitroph...	7.014	6.386	359.4E6	141.2E6	464.759	476.991
5) T	DICAMBA	7.371	6.925	2738.9E6	1078.4E6	481.250	488.555
6) T	MCPD	7.538	7.019	201.4E6	82845311	47.765	48.601
7) T	MCPA	7.685	7.230	281.3E6	125.7E6	48.023	46.909
8) T	DICHLORPROP	8.063	7.545	657.2E6	262.6E6	479.205	482.483
9) T	2,4-D	8.295	7.837	740.7E6	303.6E6	489.020	483.422
10) T	Pentachlo...	8.600	8.262	9761.4E6	3821.7E6	499.818	512.242
11) T	2,4,5-TP ...	9.151	8.624	3518.4E6	1462.4E6	490.020	497.457
12) T	2,4,5-T	9.437	9.002	3556.7E6	1405.9E6	497.057	500.299
13) T	2,4-DB	9.990	9.507	695.0E6	175.8E6	502.827	481.623
14) T	DINOSEB	11.140	9.832	2664.2E6	1033.3E6	488.618	492.779
15) T	Picloram	10.970	10.815	4290.5E6	1781.4E6	481.491	486.149
16) T	DCPA	11.407	10.761	4980.1E6	2182.4E6	499.948	503.026

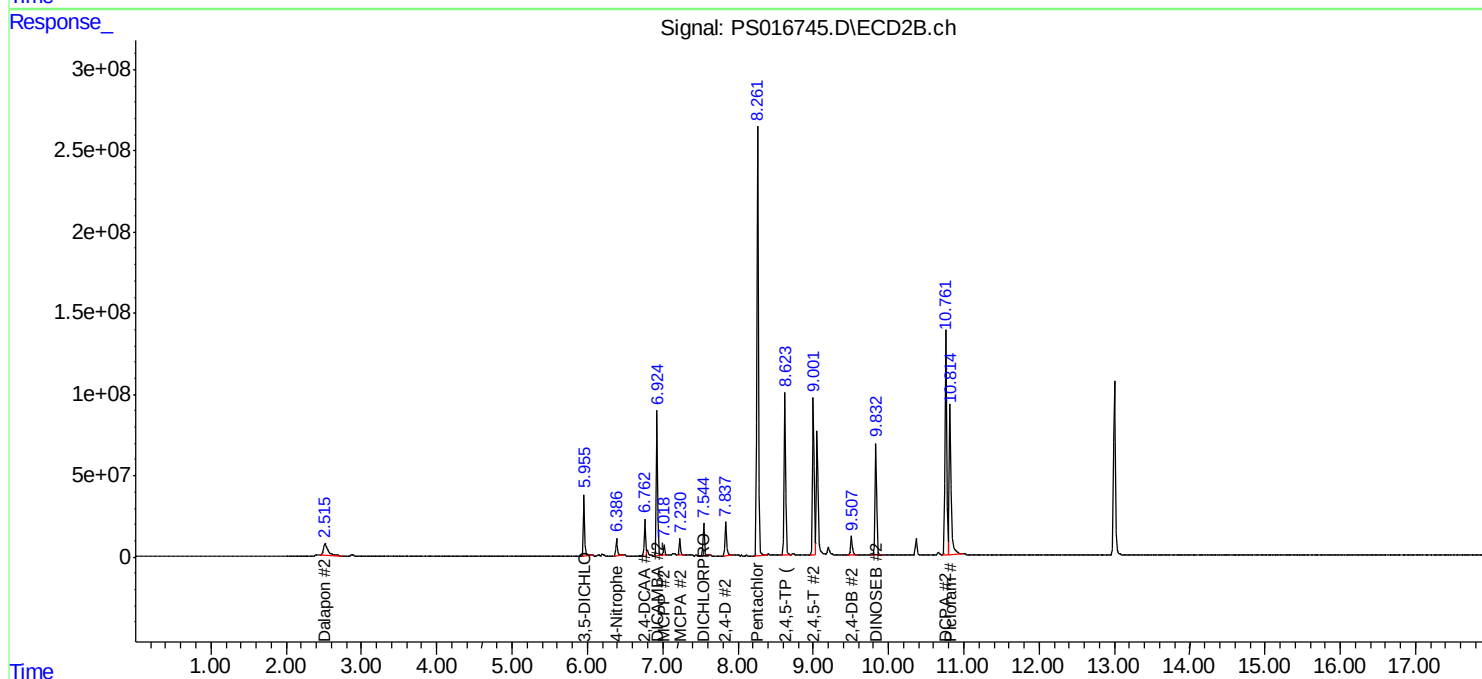
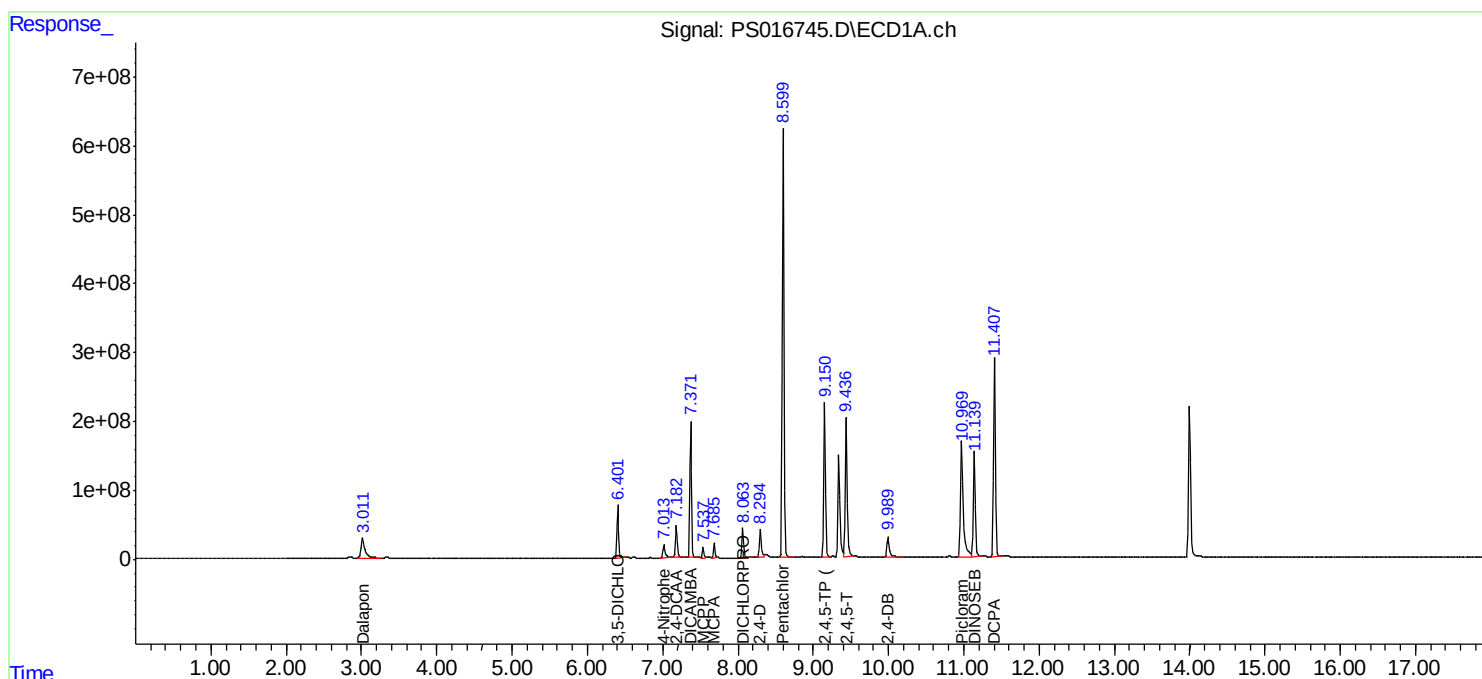
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

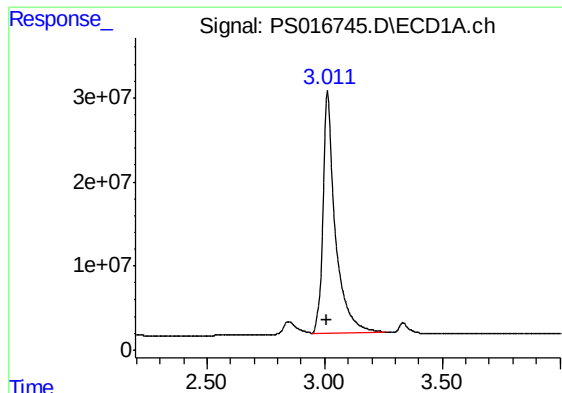
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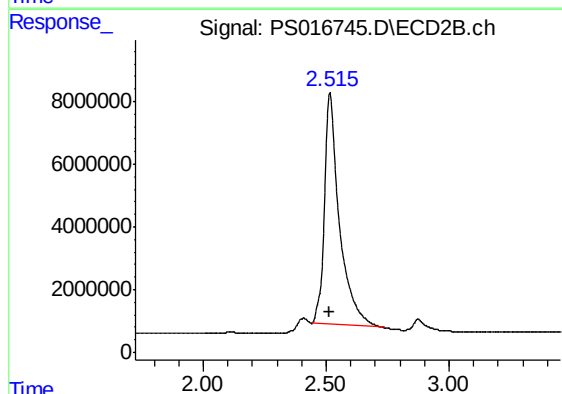




#1 Dalapon

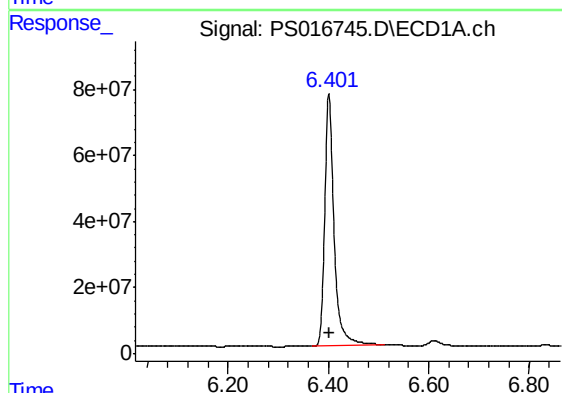
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1039900434
Conc: 461.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



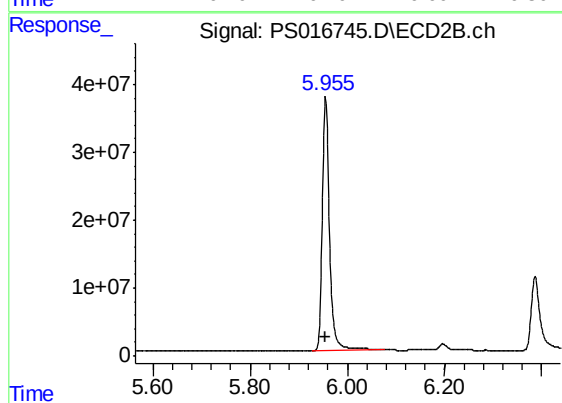
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 312915731
Conc: 465.45 ng/ml



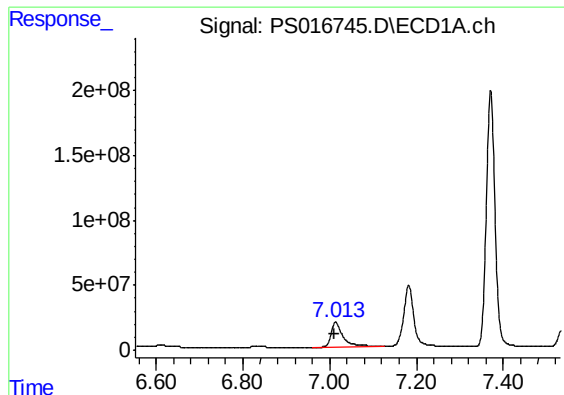
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 998529971
Conc: 469.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

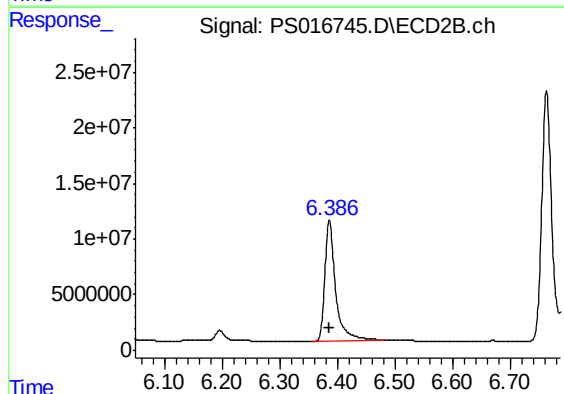
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 384280844
Conc: 483.83 ng/ml



#3 4-Nitrophenol

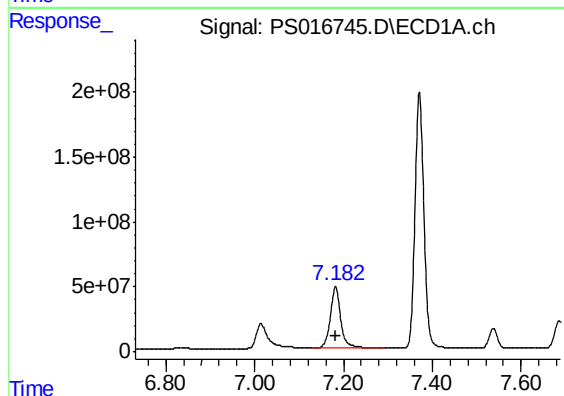
R.T.: 7.014 min
Delta R.T.: 0.002 min
Response: 359373954
Conc: 464.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



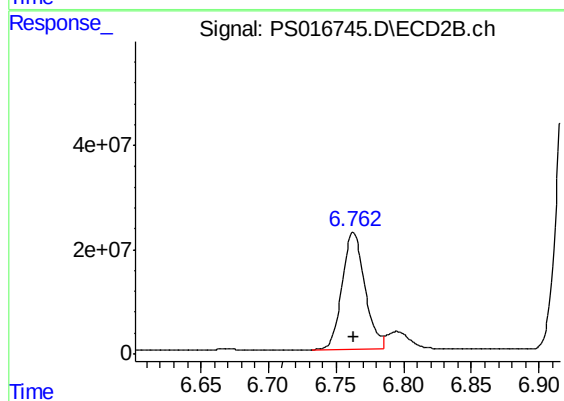
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 141191118
Conc: 476.99 ng/ml



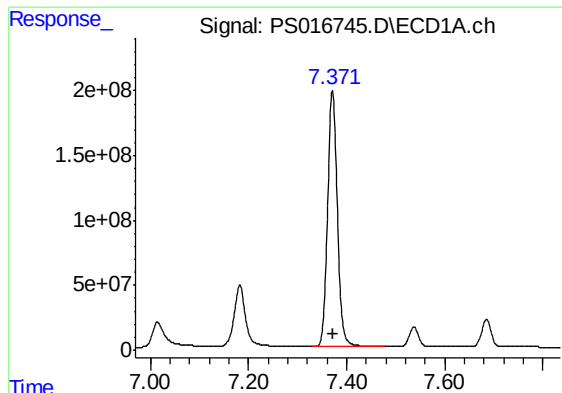
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 757745489
Conc: 504.54 ng/ml



#4 2,4-DCAA

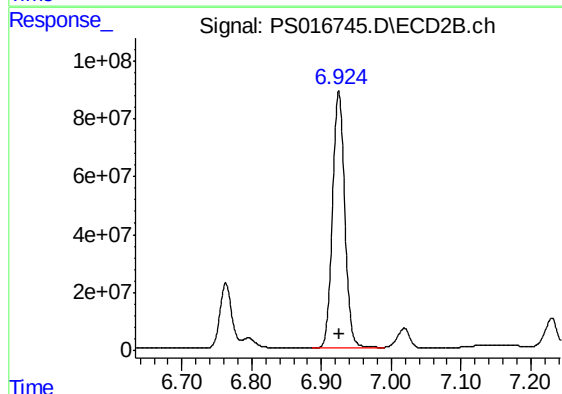
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 262899018
Conc: 507.20 ng/ml



#5 DICAMBA

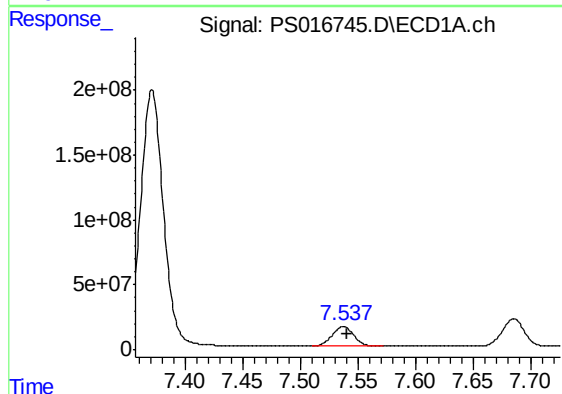
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 2738909776
Conc: 481.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



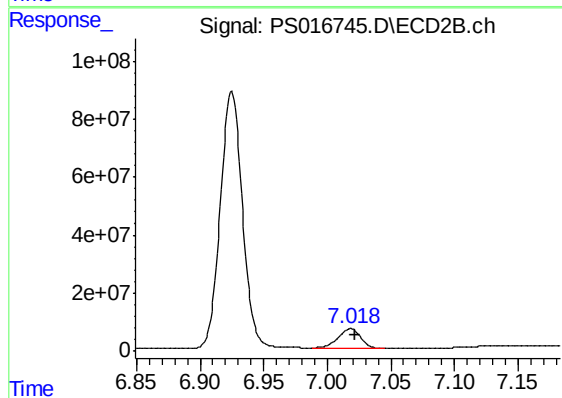
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.001 min
Response: 1078433542
Conc: 488.55 ng/ml



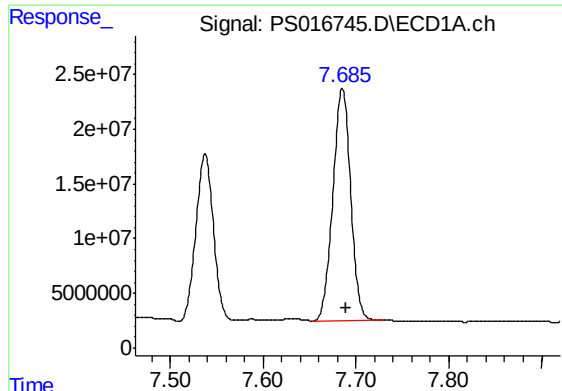
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.003 min
Response: 201436157
Conc: 47.77 ug/ml



#6 MCPP

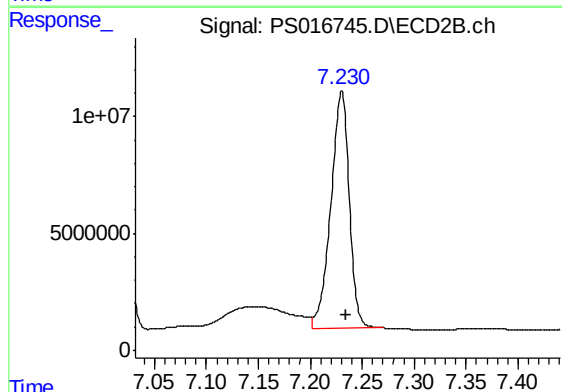
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 82845311
Conc: 48.60 ug/ml



#7 MCPA

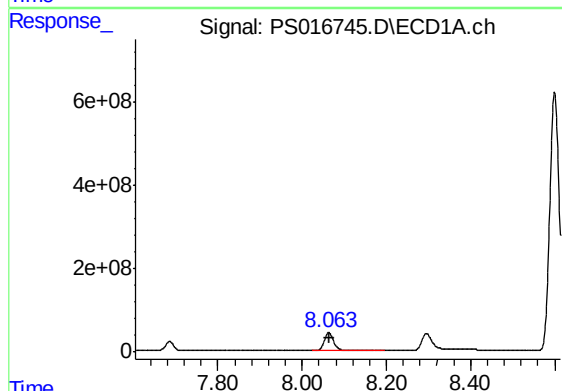
R.T.: 7.685 min
Delta R.T.: -0.004 min
Response: 281322634
Conc: 48.02 ug/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



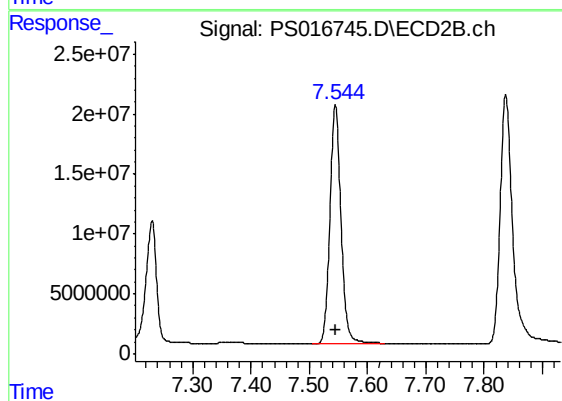
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 125671120
Conc: 46.91 ug/ml



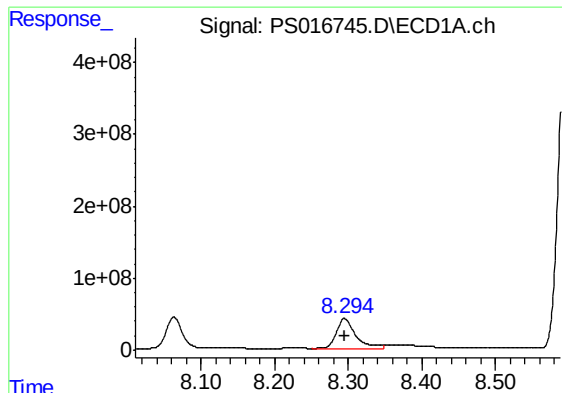
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 657223636
Conc: 479.20 ng/ml



#8 DICHLORPROP

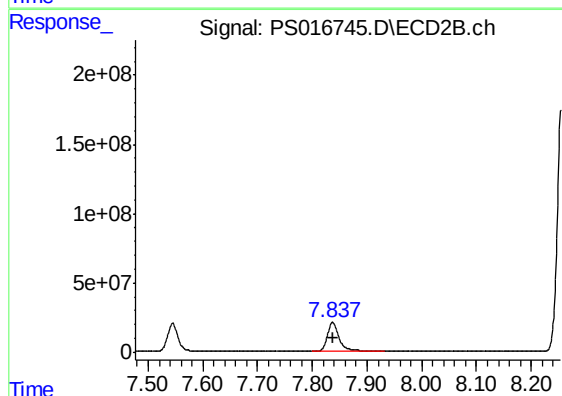
R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 262618310
Conc: 482.48 ng/ml



#9 2,4-D

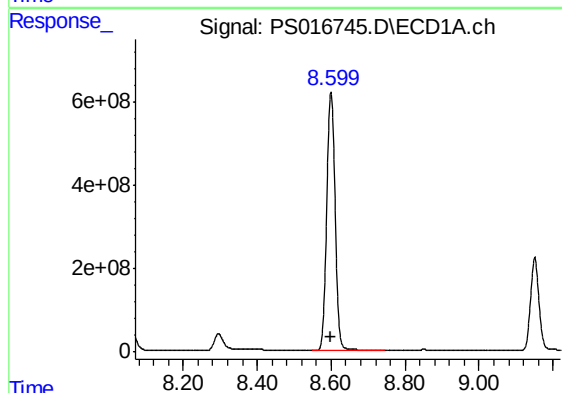
R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 740749748
Conc: 489.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



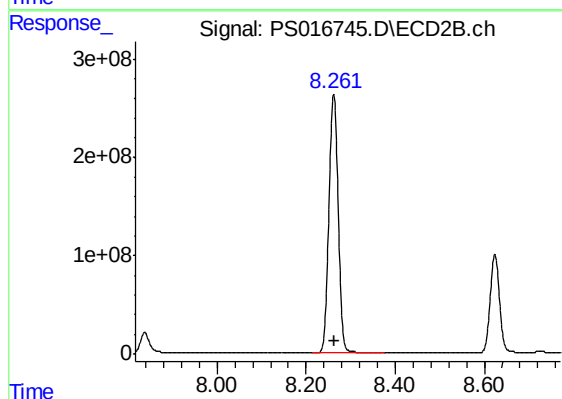
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 303587815
Conc: 483.42 ng/ml



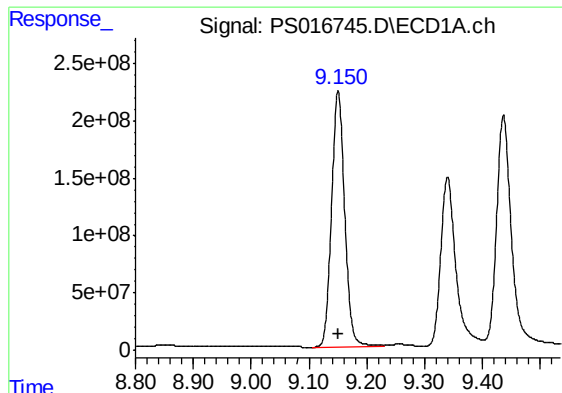
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 9761375227
Conc: 499.82 ng/ml



#10 Pentachlorophenol

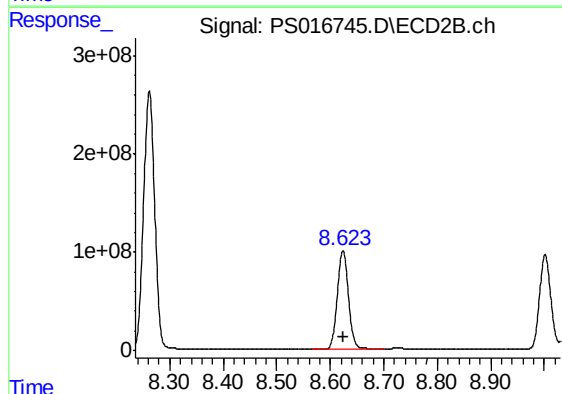
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 3821664818
Conc: 512.24 ng/ml



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

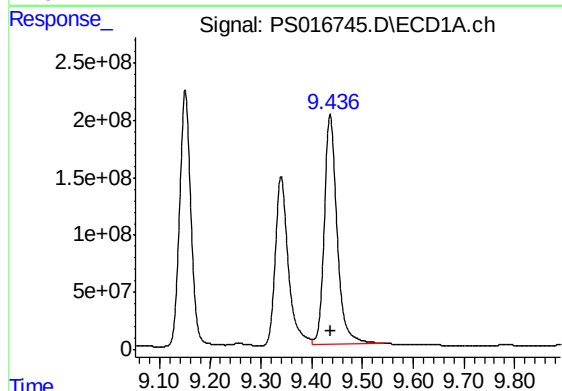
R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 3518398272
Conc: 490.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



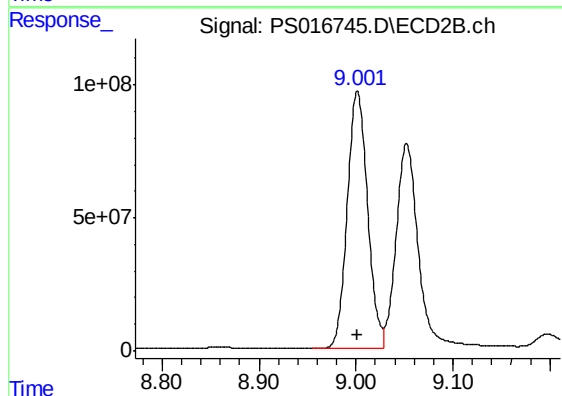
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 1462398348
Conc: 497.46 ng/ml



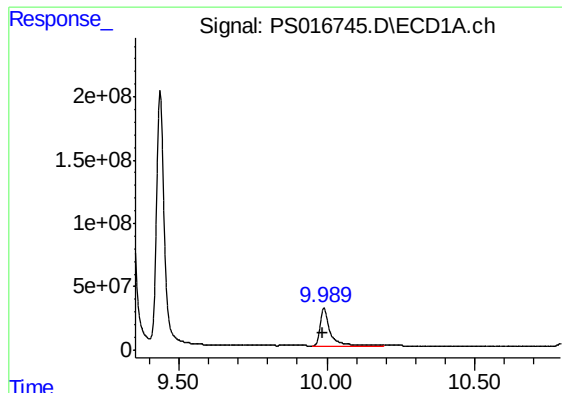
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 3556700602
Conc: 497.06 ng/ml



#12 2,4,5-T

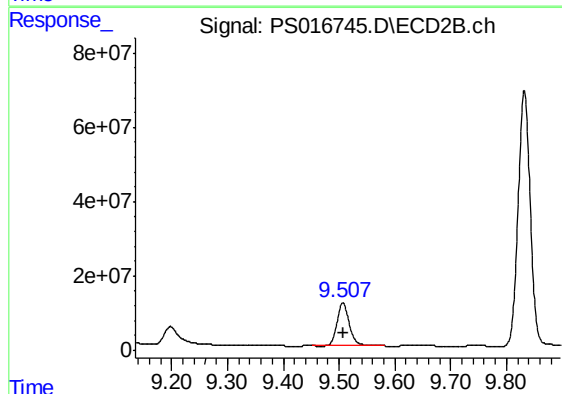
R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 1405893215
Conc: 500.30 ng/ml



#13 2,4-DB

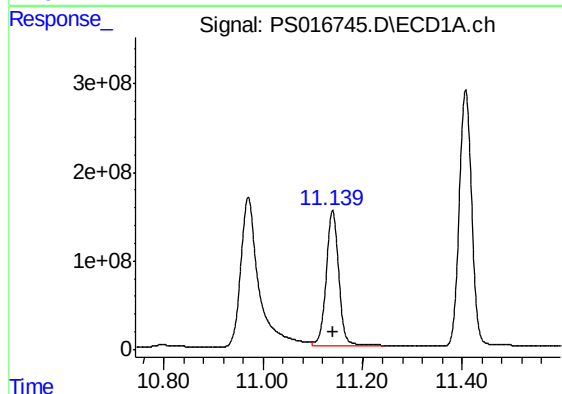
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 694961599
Conc: 502.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



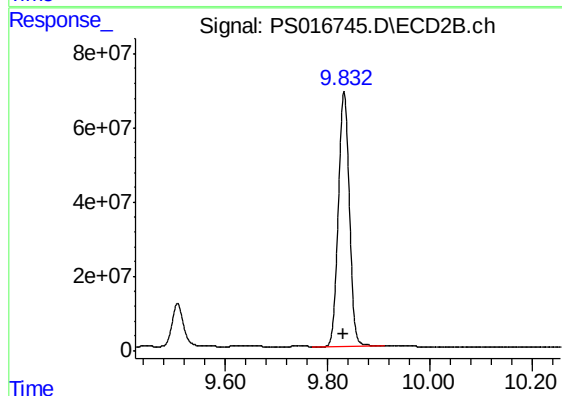
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.000 min
Response: 175811481
Conc: 481.62 ng/ml



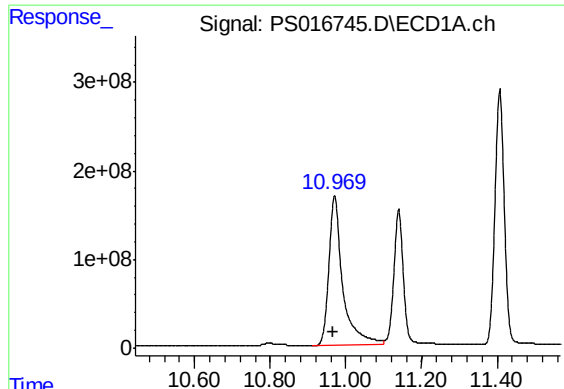
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: 0.000 min
Response: 2664234766
Conc: 488.62 ng/ml



#14 DINOSEB

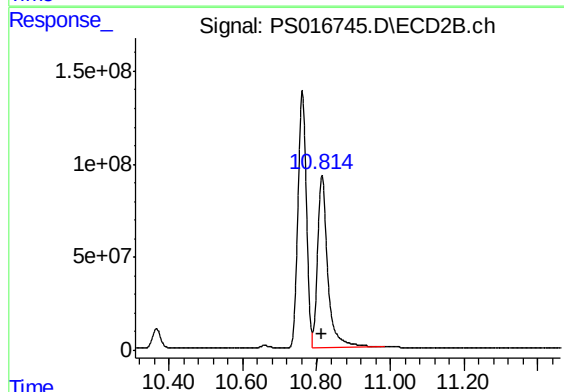
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1033284333
Conc: 492.78 ng/ml



#15 Picloram

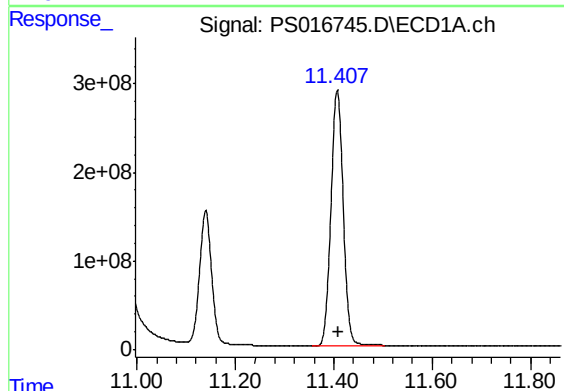
R.T.: 10.970 min
Delta R.T.: 0.003 min
Response: 4290475451
Conc: 481.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



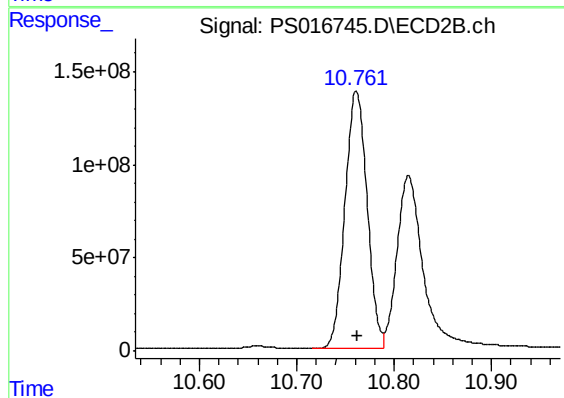
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.001 min
Response: 1781351612
Conc: 486.15 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 4980067353
Conc: 499.95 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.000 min
Response: 2182396417
Conc: 503.03 ng/ml