

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111522\
 Data File : PS021169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 12:39
 Operator : AR\AJ
 Sample : PB148978BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:22:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.843	1111.8E6	747.6E6	532.696	540.478
Target Compounds							
1) T	Dalapon	2.506	2.576	1229.3E6	867.9E6	464.513	477.185
2) T	3,5-DICHL...	5.776	6.016	1476.3E6	1080.2E6	482.102	529.280
3) T	4-Nitroph...	6.247	6.455	653.6E6	405.3E6	434.539	471.368
5) T	DICAMBA	6.553	7.009	4419.0E6	3265.1E6	500.190	525.771
6) T	MCPD	6.709	7.107	308.5E6	237.1E6	47.269	49.899
7) T	MCPA	6.835	7.319	437.3E6	334.5E6	46.603	49.297
8) T	DICHLORPROP	7.152	7.635	1116.2E6	796.0E6	489.003	516.957
9) T	2,4-D	7.353	7.927	1337.0E6	958.0E6	478.410	511.517
10) T	Pentachlo...	7.586	8.357	16588.3E6	11863.7E6	526.460	559.295
11) T	2,4,5-TP ...	8.114	8.718	6631.6E6	4808.5E6	499.189	535.831
12) T	2,4,5-T	8.373	9.095	6735.3E6	4515.2E6	506.163	523.683
13) T	2,4-DB	8.882	9.603	1116.9E6	558.7E6	404.818	501.942
14) T	DINOSEB	9.940	9.932	5632.4E6	3351.4E6	518.764	523.539
15) T	Picloram	9.775	10.908	8824.4E6	5435.3E6	417.769	428.402
16) T	DCPA	10.206	10.862	9247.5E6	5886.1E6	510.985	551.239

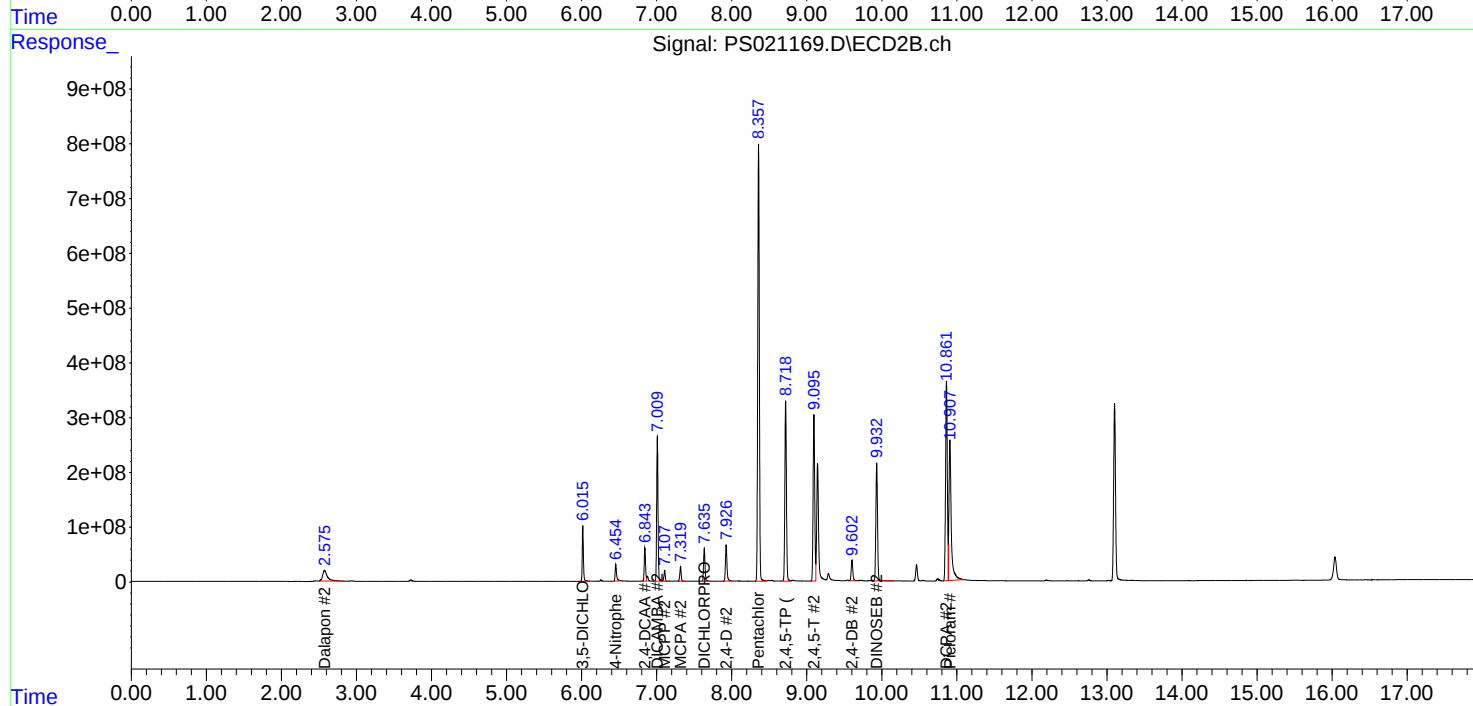
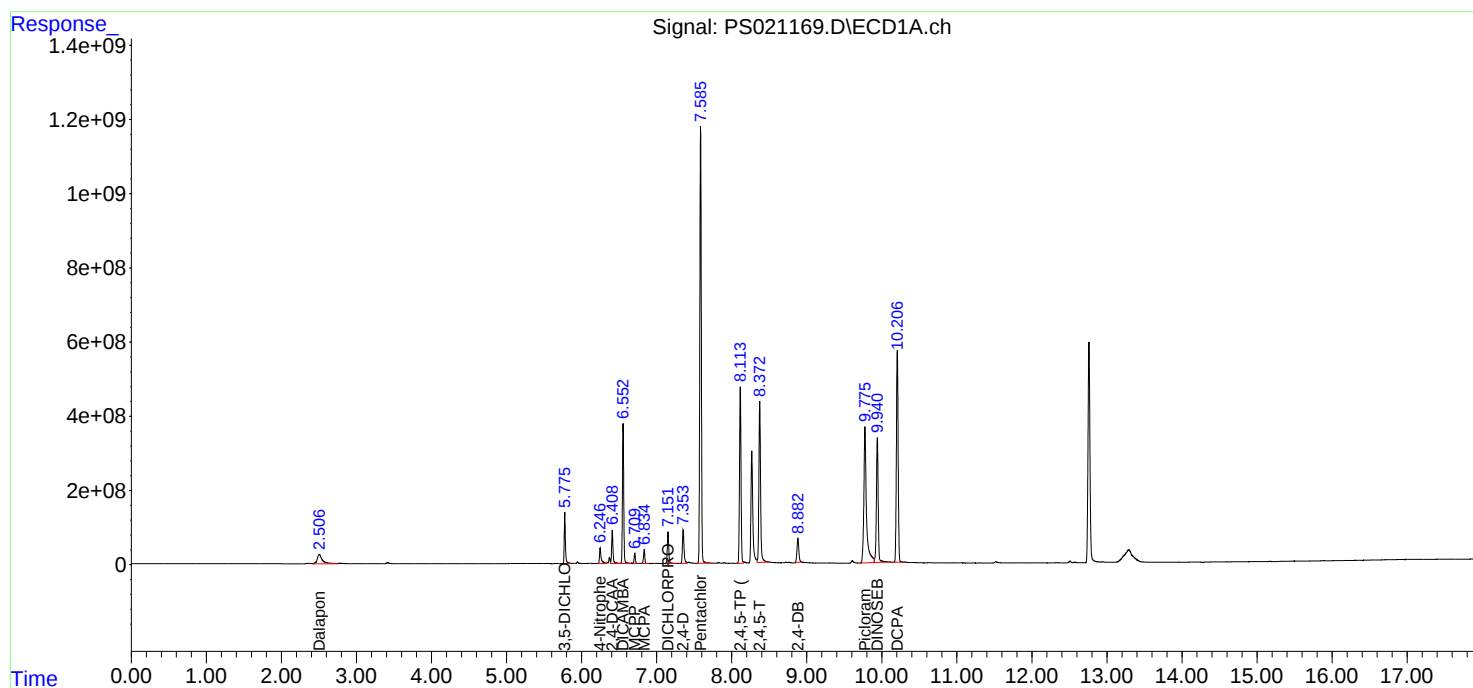
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

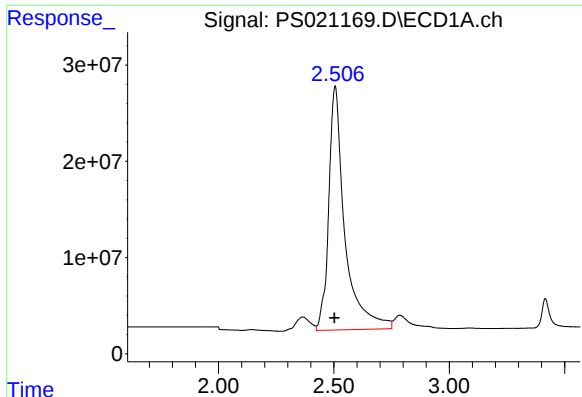
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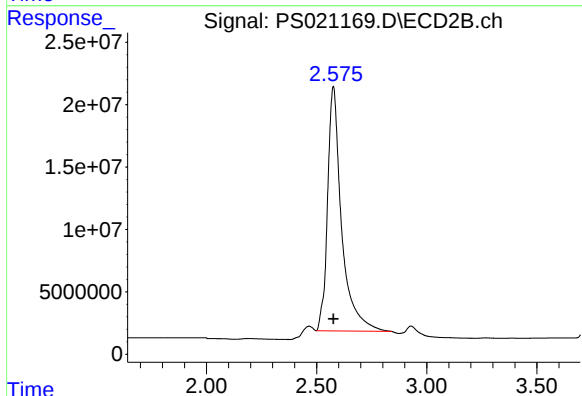




#1 Dalapon

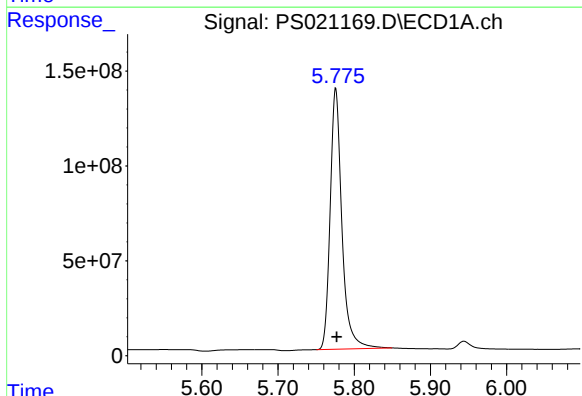
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 1229343864
Conc: 464.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



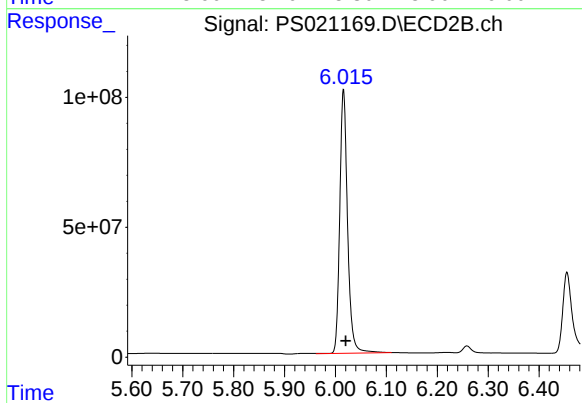
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.000 min
Response: 867882147
Conc: 477.18 ng/ml



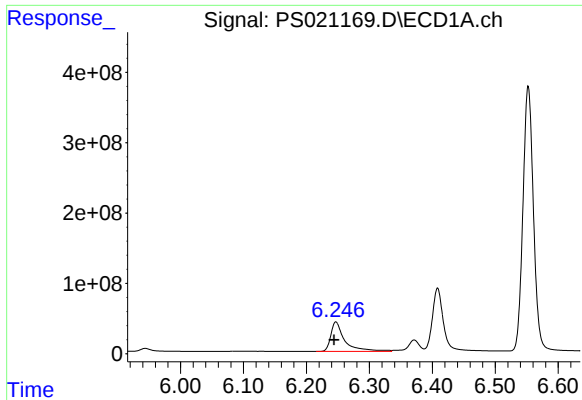
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 1476329903
Conc: 482.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

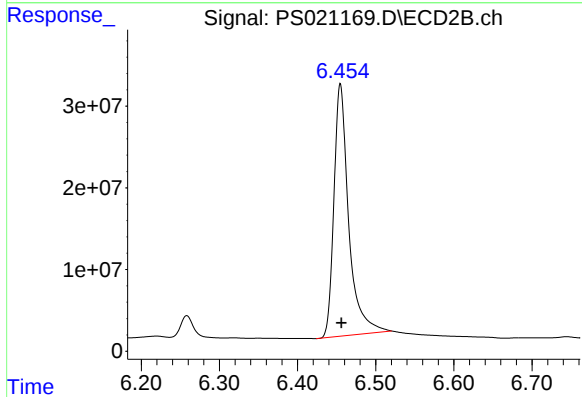
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1080214239
Conc: 529.28 ng/ml



#3 4-Nitrophenol

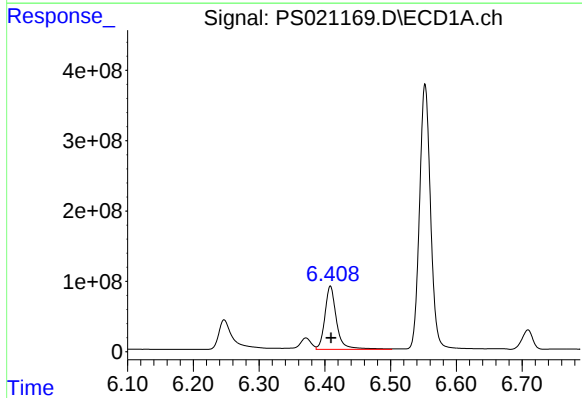
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 653574443
Conc: 434.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



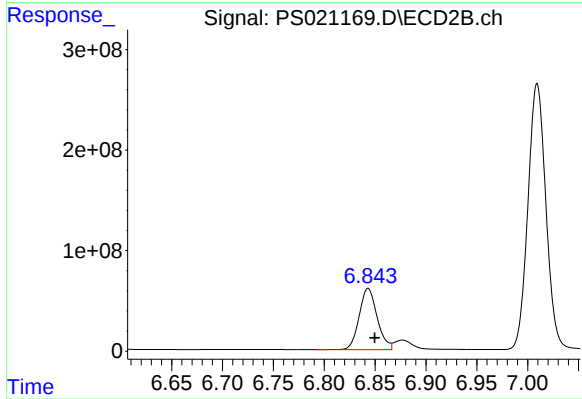
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 405273520
Conc: 471.37 ng/ml



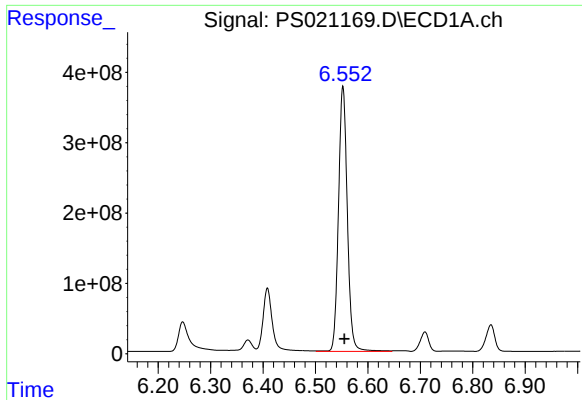
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1111776647
Conc: 532.70 ng/ml



#4 2,4-DCAA

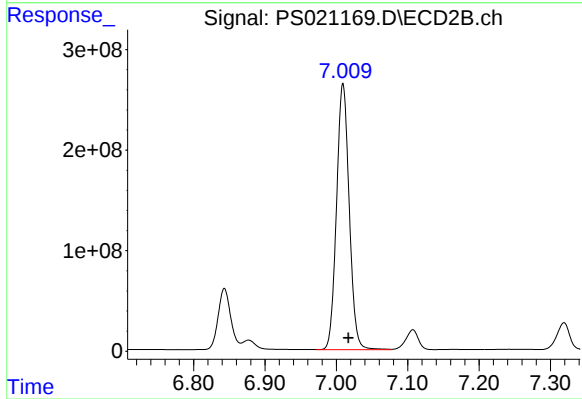
R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 747560290
Conc: 540.48 ng/ml



#5 DICAMBA

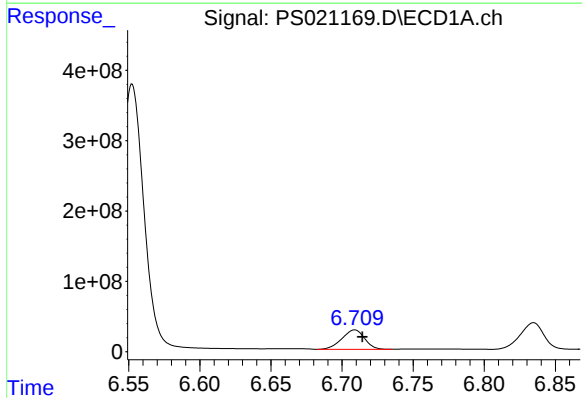
R.T.: 6.553 min
Delta R.T.: -0.003 min
Response: 4419026103
Conc: 500.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



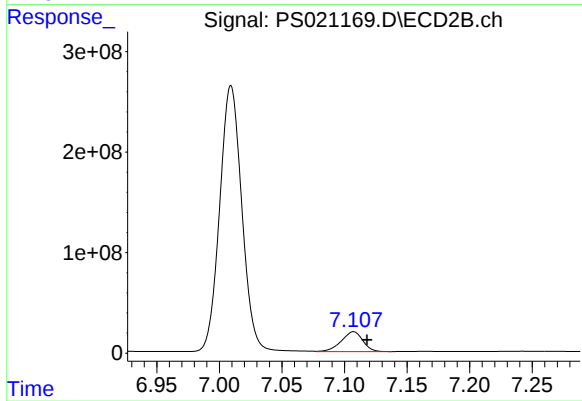
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 3265091918
Conc: 525.77 ng/ml



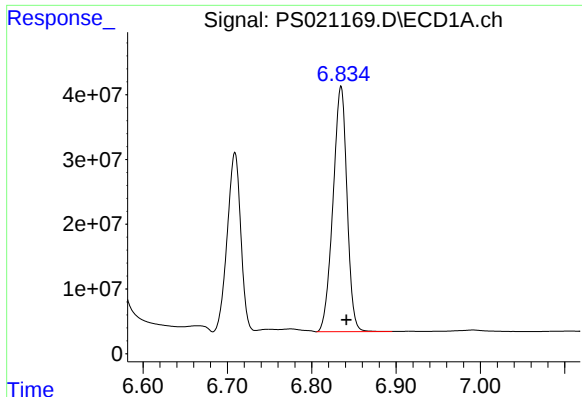
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.006 min
Response: 308503929
Conc: 47.27 ug/ml



#6 MCP

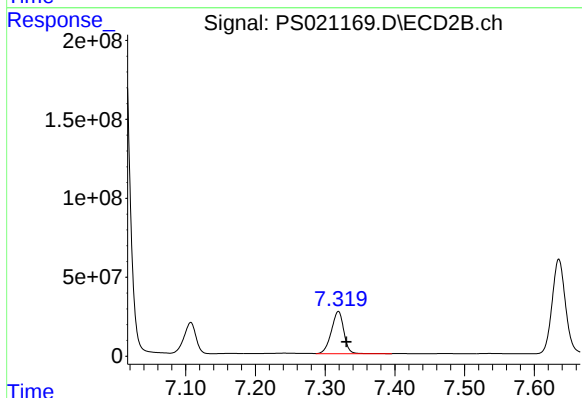
R.T.: 7.107 min
Delta R.T.: -0.011 min
Response: 237063180
Conc: 49.90 ug/ml



#7 MCPA

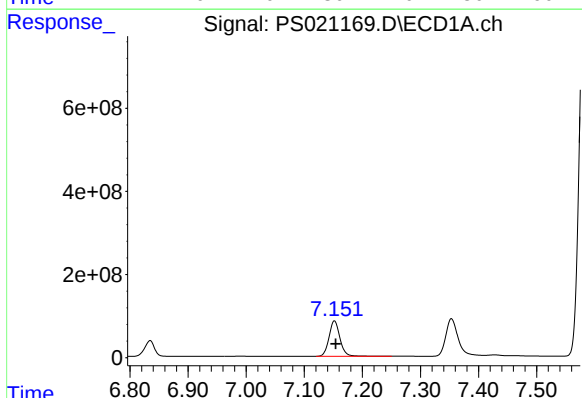
R.T.: 6.835 min
Delta R.T.: -0.006 min
Response: 437275726
Conc: 46.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



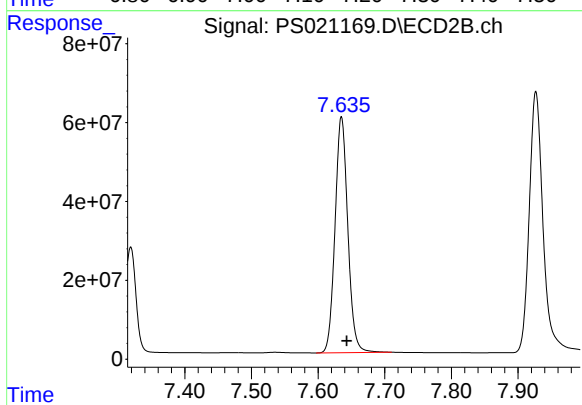
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 334492339
Conc: 49.30 ug/ml



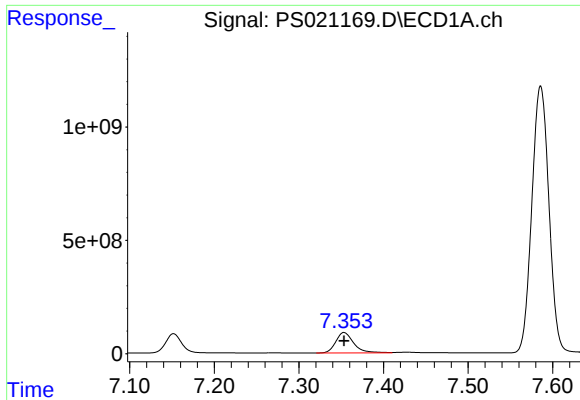
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1116214134
Conc: 489.00 ng/ml



#8 DICHLORPROP

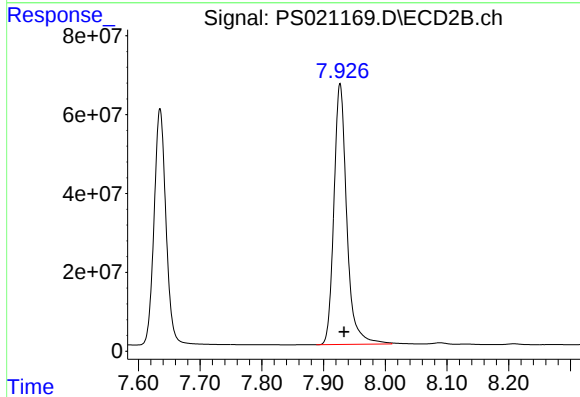
R.T.: 7.635 min
Delta R.T.: -0.008 min
Response: 796018839
Conc: 516.96 ng/ml



#9 2,4-D

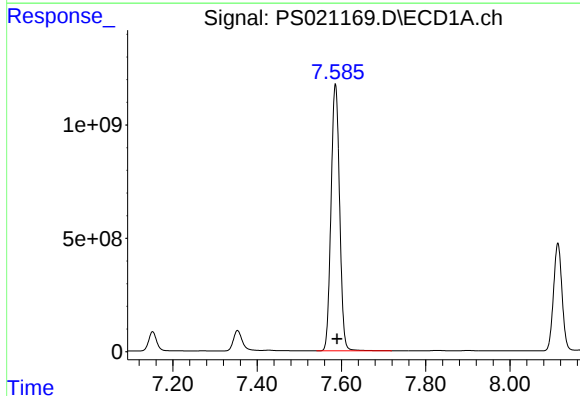
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1337038309
Conc: 478.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



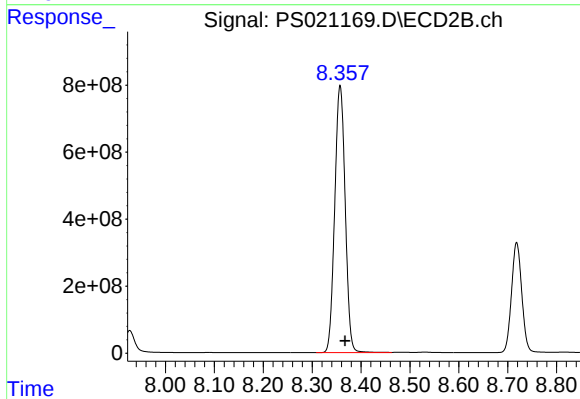
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 957996970
Conc: 511.52 ng/ml



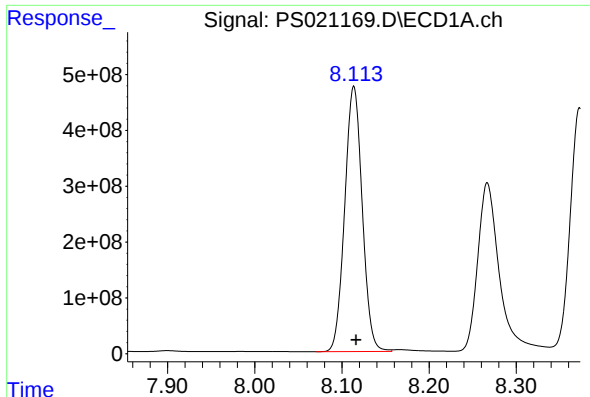
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 16588287080
Conc: 526.46 ng/ml



#10 Pentachlorophenol

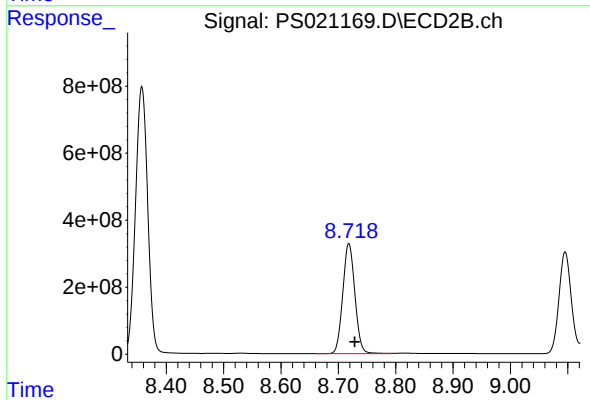
R.T.: 8.357 min
Delta R.T.: -0.011 min
Response: 11863705760
Conc: 559.30 ng/ml



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

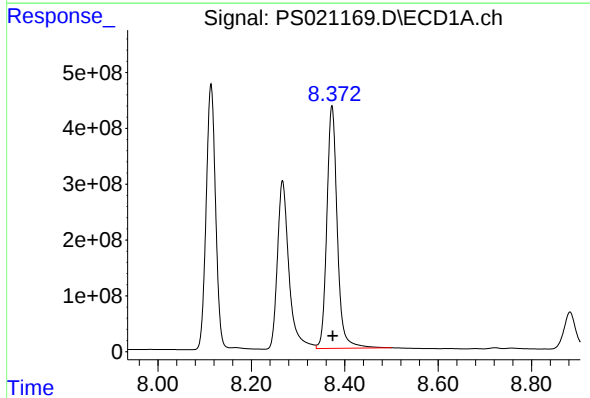
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 6631571689
Conc: 499.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



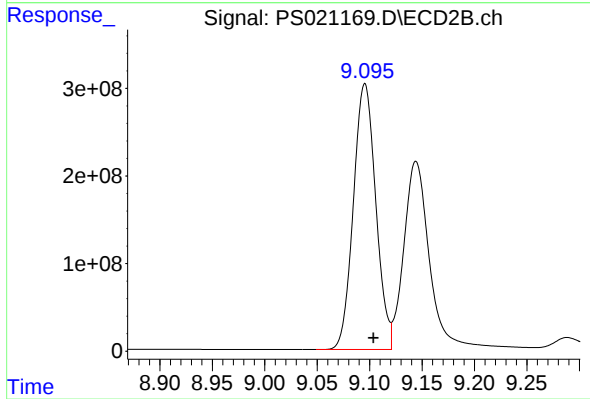
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: -0.010 min
Response: 4808471650
Conc: 535.83 ng/ml



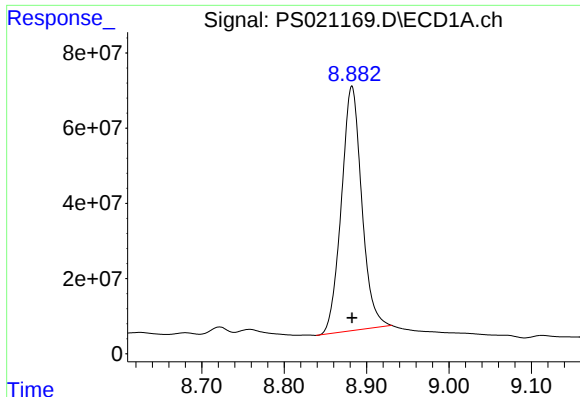
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 6735294454
Conc: 506.16 ng/ml



#12 2,4,5-T

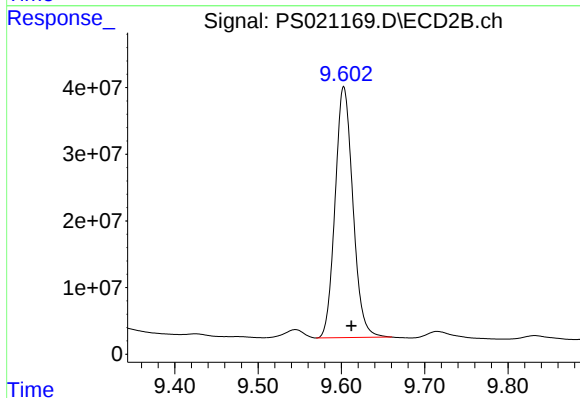
R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 4515226133
Conc: 523.68 ng/ml



#13 2,4-DB

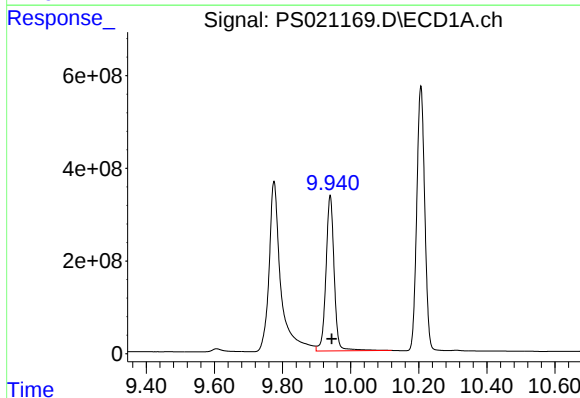
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1116881365
Conc: 404.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



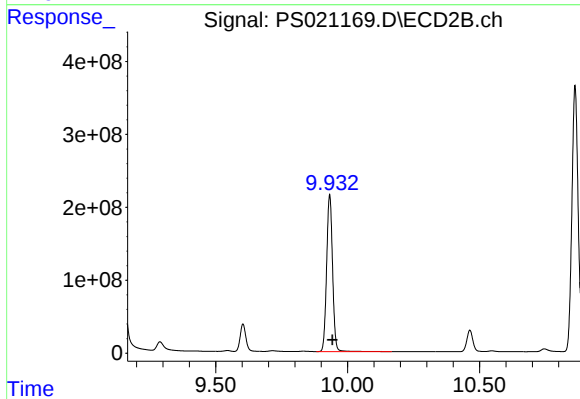
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 558674605
Conc: 501.94 ng/ml



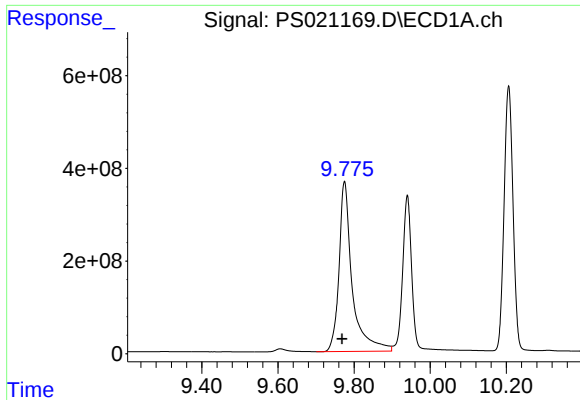
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 5632439123
Conc: 518.76 ng/ml



#14 DINOSEB

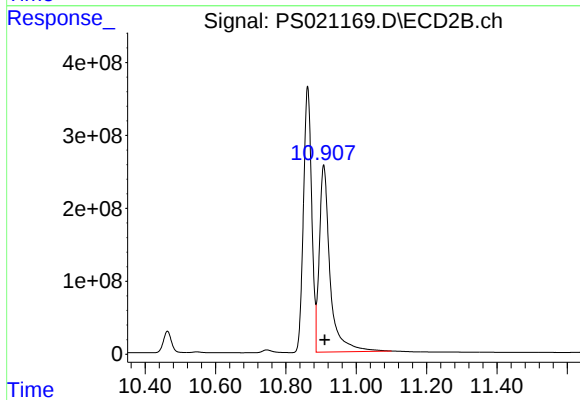
R.T.: 9.932 min
Delta R.T.: -0.011 min
Response: 3351354600
Conc: 523.54 ng/ml



#15 Picloram

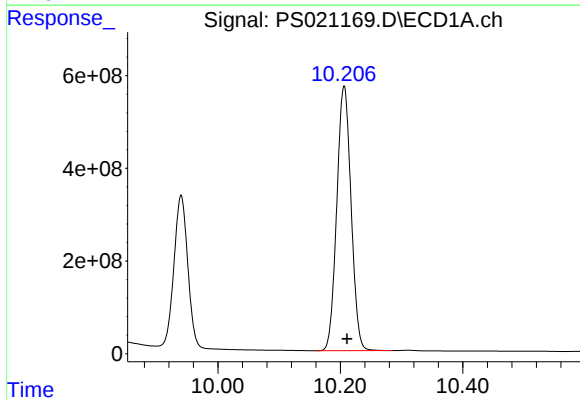
R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 8824449257
Conc: 417.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



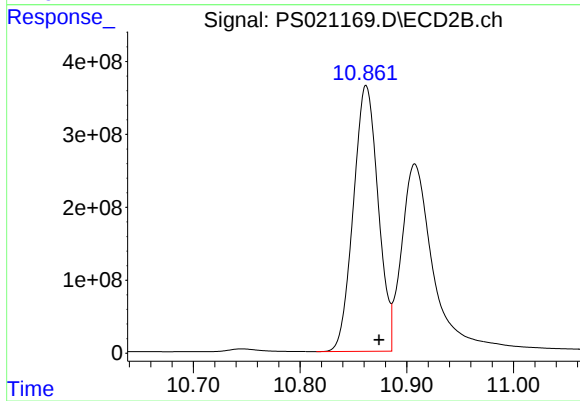
#15 Picloram

R.T.: 10.908 min
Delta R.T.: -0.003 min
Response: 5435336577
Conc: 428.40 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 9247463663
Conc: 510.98 ng/ml



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 5886063364
Conc: 551.24 ng/ml