

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
 Data File : PS005718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 11:57
 Operator : SM\AJ
 Sample : PB121747BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121747BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:51:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.561	5.280	702.8E6	493.5E6	484.416	496.122
Target Compounds							
1) T	Dalapon	2.093	1.796	805.1E6	432.6E6	434.415	343.155
2) T	3,5-DICHL...	4.912	4.575	933.8E6	604.0E6	450.228	465.604
3) T	4-Nitroph...	5.414	4.959	194.1E6	142.2E6	322.613	287.092
5) T	DICAMBA	5.719	5.413	2506.4E6	1584.8E6	419.652	424.538
6) T	MCPD	5.874	5.499	214.5E6	124.1E6	46.291	43.581
7) T	MCPA	6.010	5.681	283.1E6	188.3E6	43.376	44.730
8) T	DICHLORPROP	6.357	5.966	639.6E6	435.1E6	444.741	471.145
9) T	2,4-D	6.574	6.239	753.9E6	552.3E6	503.021	514.100
10) T	Pentachlo...	6.841	6.613	10008.1E6	6307.7E6	478.716	485.848
11) T	2,4,5-TP ...	7.377	6.975	3901.8E6	2477.5E6	472.260	477.602
12) T	2,4,5-T	7.652	7.337	3651.7E6	2147.3E6	437.503	451.700
13) T	2,4-DB	8.184	7.825	488.7E6	282.2E6	462.819	434.684
14) T	DINOSEB	9.278	8.138	2718.6E6	1574.2E6	418.682	423.020
15) T	Picloram	9.113	9.081	4244.9E6	2809.1E6	362.655	373.940
16) T	DCPA	9.549	9.037	3052.2E6	1732.5E6	300.153	262.740

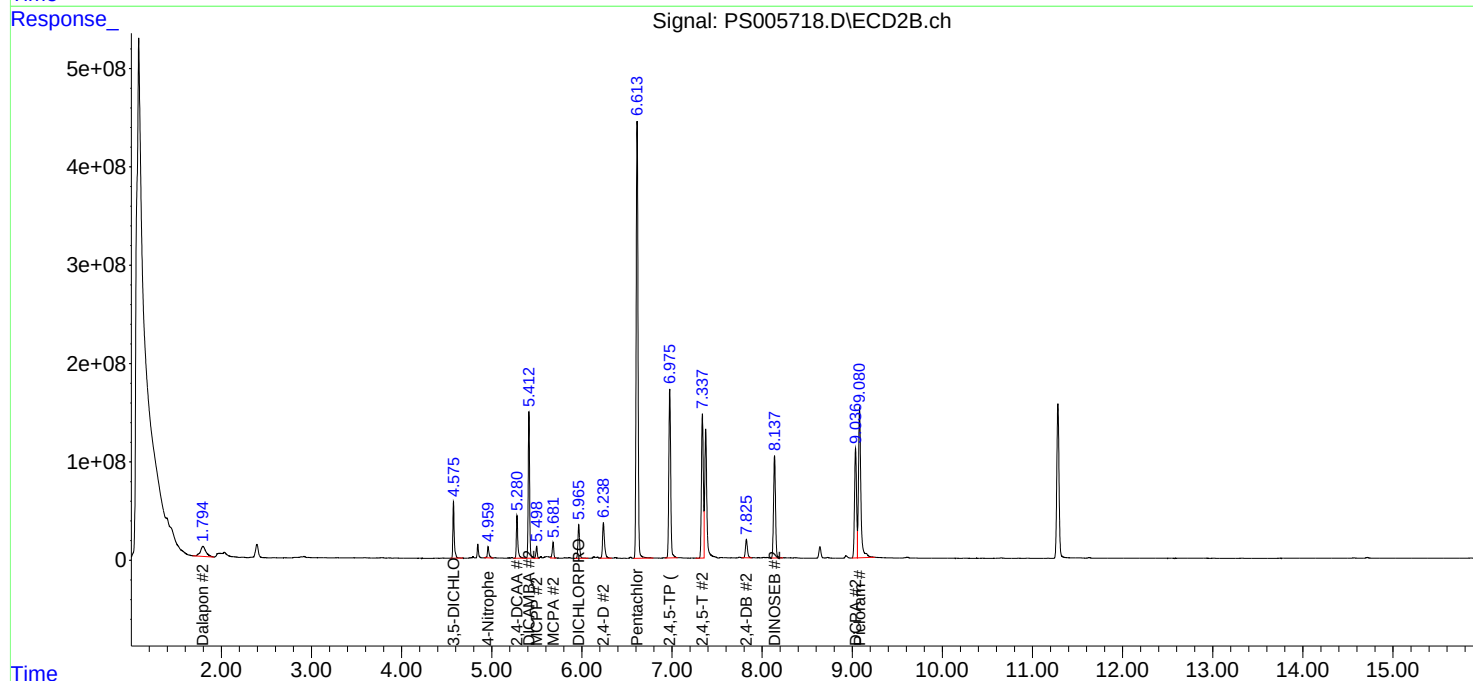
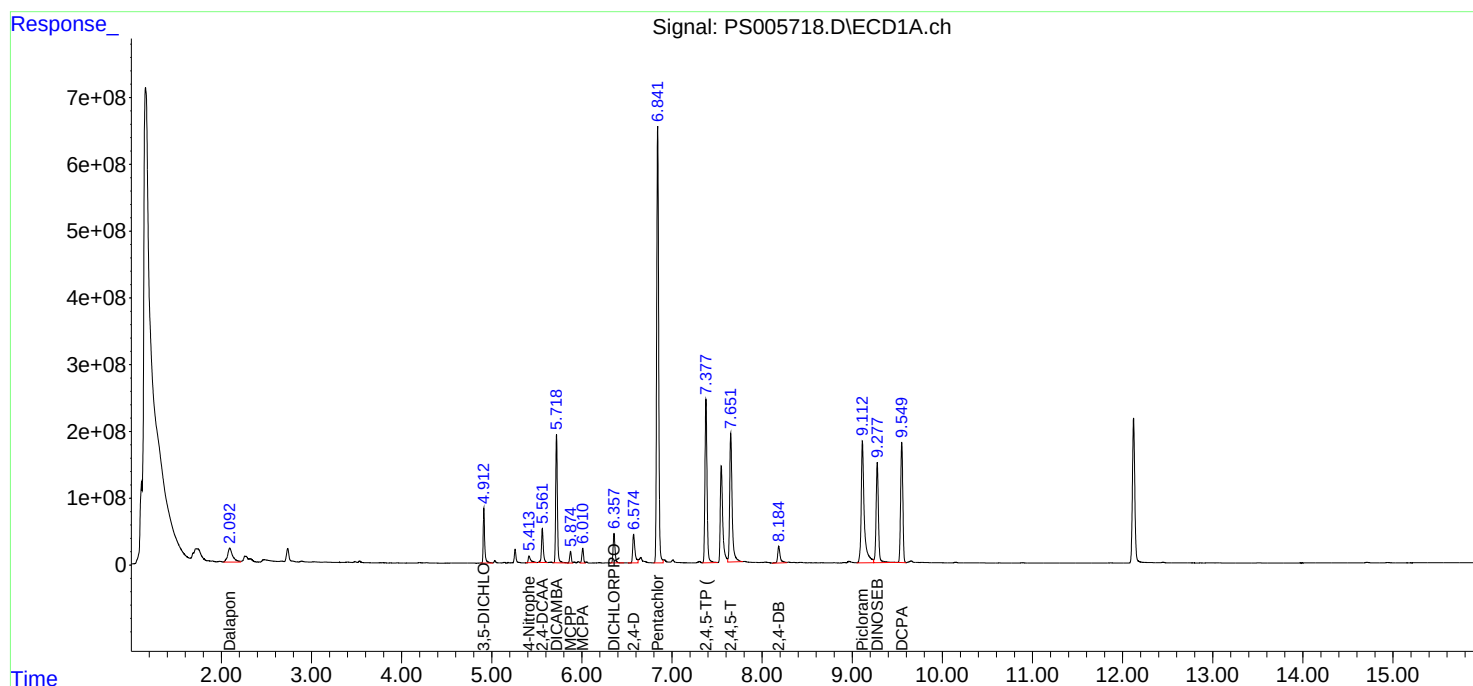
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

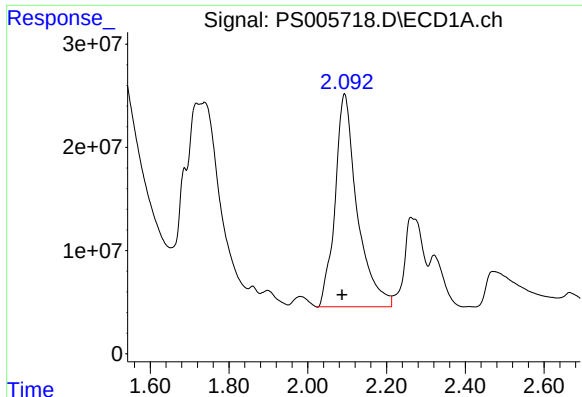
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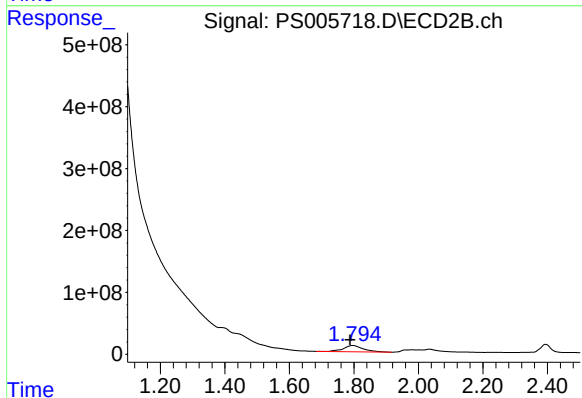




#1 Dalapon

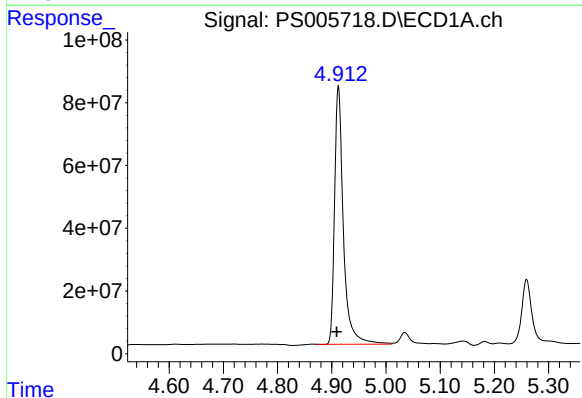
R.T.: 2.093 min
Delta R.T.: 0.006 min
Response: 805103202
Conc: 434.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



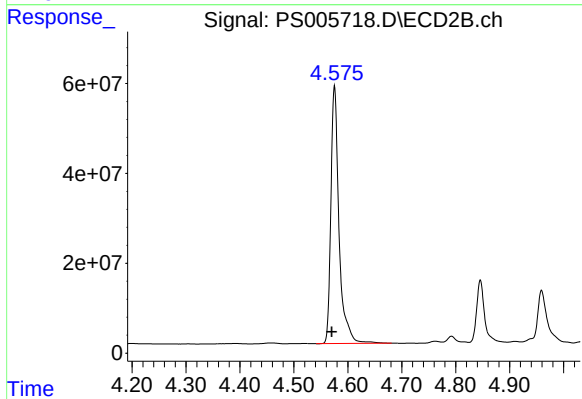
#1 Dalapon

R.T.: 1.796 min
Delta R.T.: 0.007 min
Response: 432573971
Conc: 343.16 ng/ml



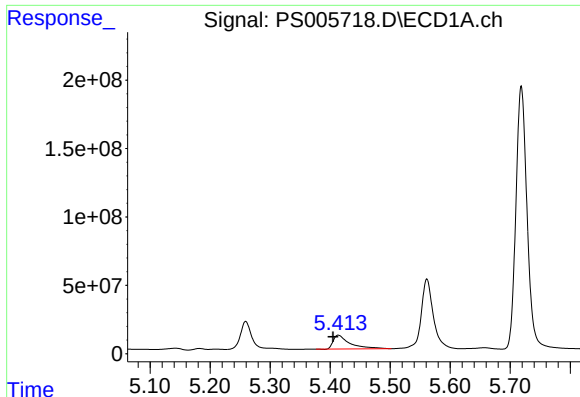
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.912 min
Delta R.T.: 0.004 min
Response: 933846977
Conc: 450.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

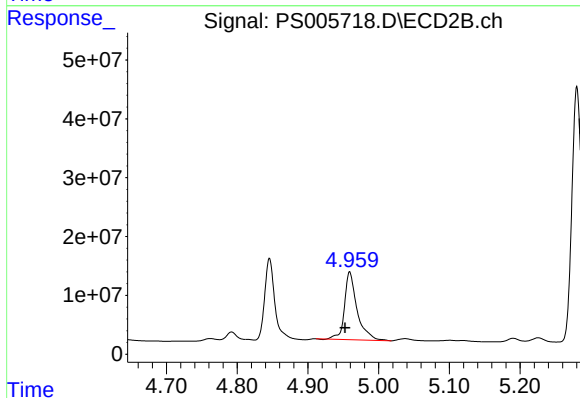
R.T.: 4.575 min
Delta R.T.: 0.005 min
Response: 604035200
Conc: 465.60 ng/ml



#3 4-Nitrophenol

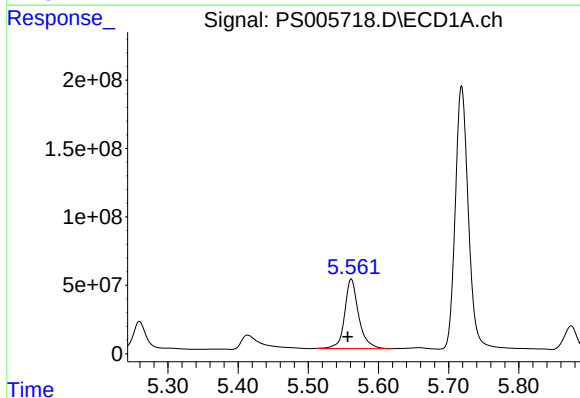
R.T.: 5.414 min
Delta R.T.: 0.009 min
Response: 194060526
Conc: 322.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



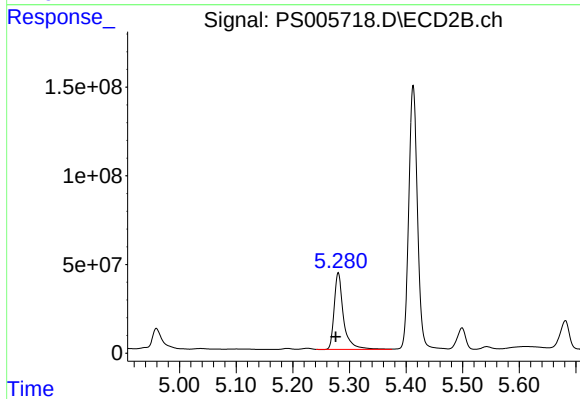
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: 0.007 min
Response: 142220800
Conc: 287.09 ng/ml



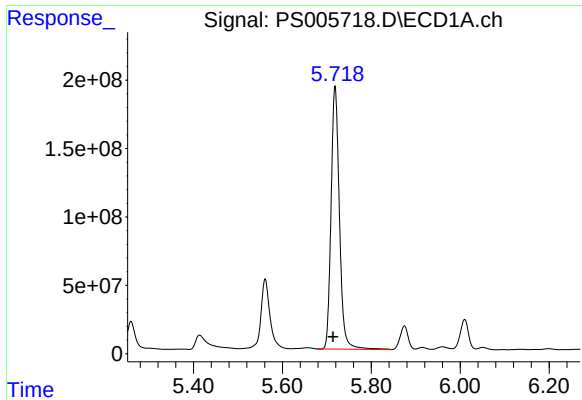
#4 2,4-DCAA

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 702799663
Conc: 484.42 ng/ml



#4 2,4-DCAA

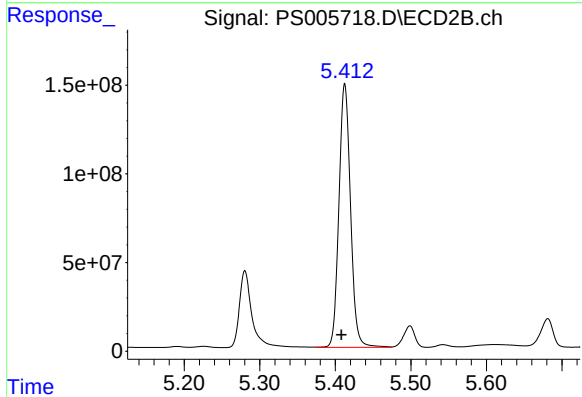
R.T.: 5.280 min
Delta R.T.: 0.005 min
Response: 493481455
Conc: 496.12 ng/ml



#5 DICAMBA

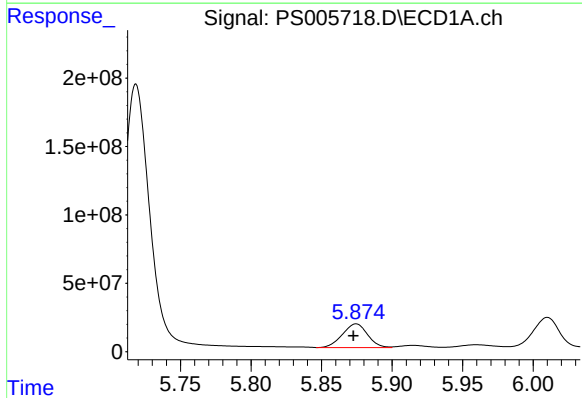
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 2506358152
Conc: 419.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



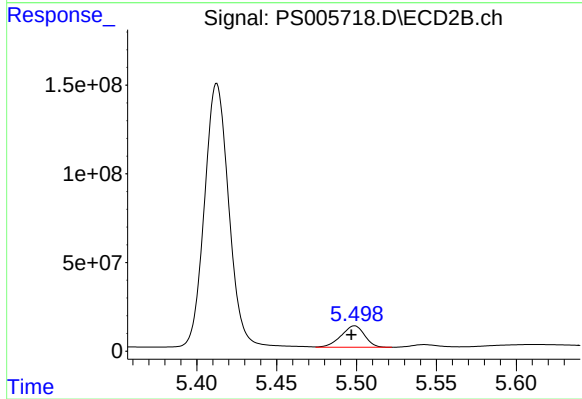
#5 DICAMBA

R.T.: 5.413 min
Delta R.T.: 0.004 min
Response: 1584824049
Conc: 424.54 ng/ml



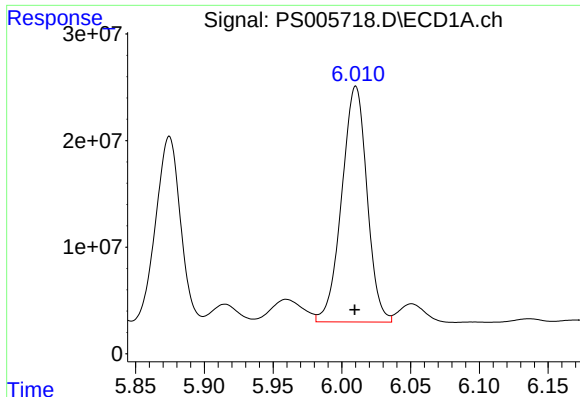
#6 MCP

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 214485432
Conc: 46.29 ug/ml



#6 MCP

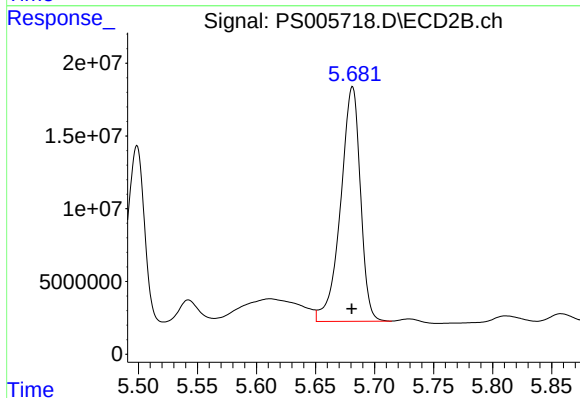
R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 124129676
Conc: 43.58 ug/ml



#7 MCPA

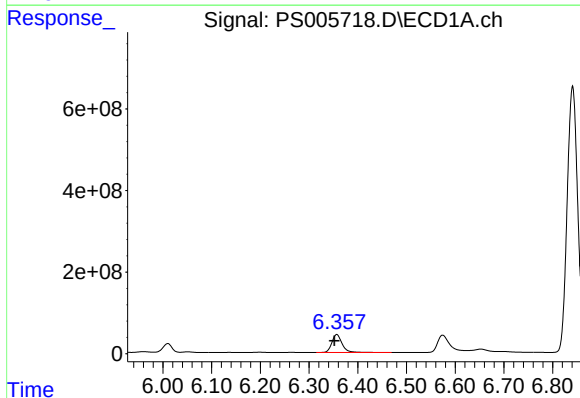
R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 283055204
Conc: 43.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



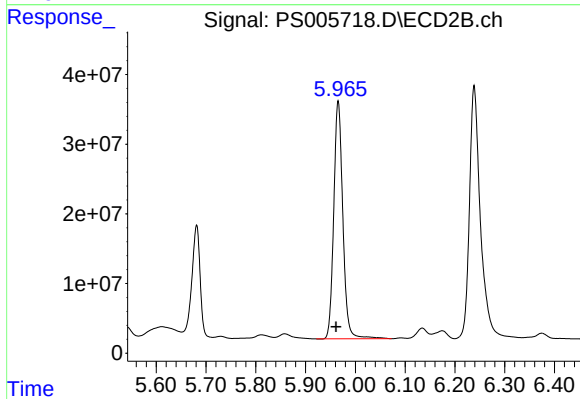
#7 MCPA

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 188269328
Conc: 44.73 ug/ml



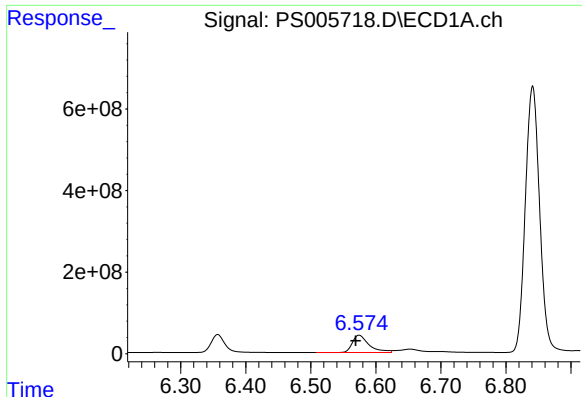
#8 DICHLORPROP

R.T.: 6.357 min
Delta R.T.: 0.005 min
Response: 639565678
Conc: 444.74 ng/ml



#8 DICHLORPROP

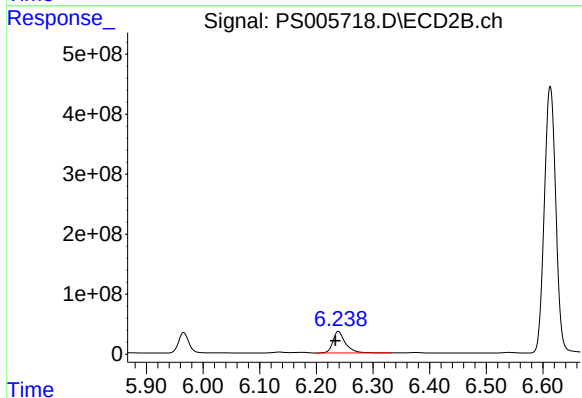
R.T.: 5.966 min
Delta R.T.: 0.004 min
Response: 435112529
Conc: 471.15 ng/ml



#9 2,4-D

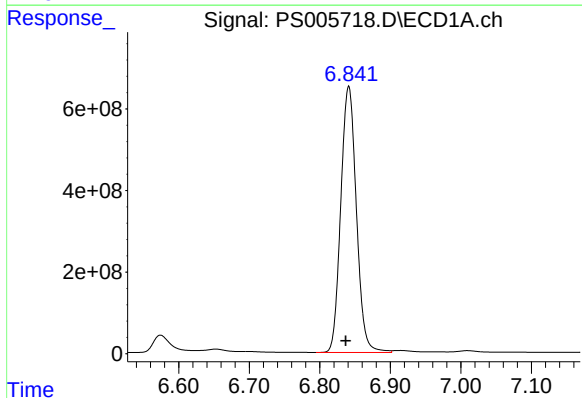
R.T.: 6.574 min
Delta R.T.: 0.005 min
Response: 753861378
Conc: 503.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



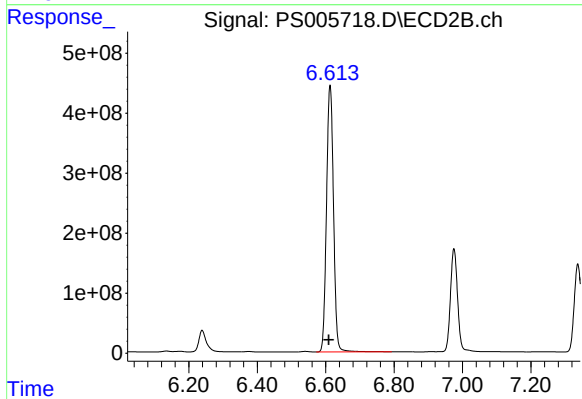
#9 2,4-D

R.T.: 6.239 min
Delta R.T.: 0.005 min
Response: 552296485
Conc: 514.10 ng/ml



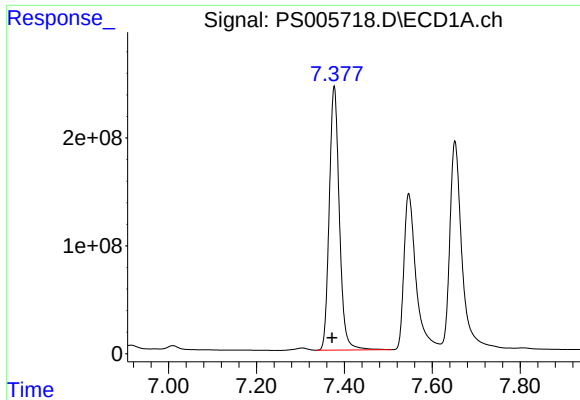
#10 Pentachlorophenol

R.T.: 6.841 min
Delta R.T.: 0.004 min
Response: 10008119564
Conc: 478.72 ng/ml



#10 Pentachlorophenol

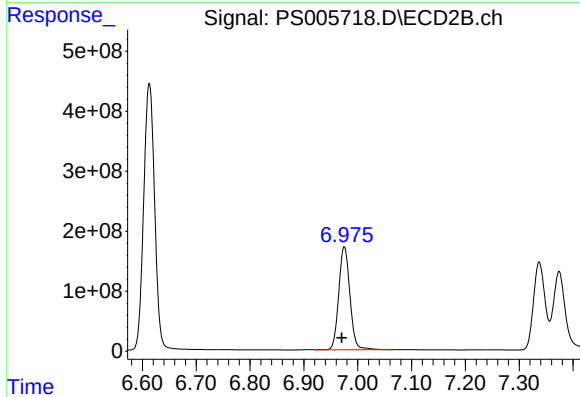
R.T.: 6.613 min
Delta R.T.: 0.005 min
Response: 6307722860
Conc: 485.85 ng/ml



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

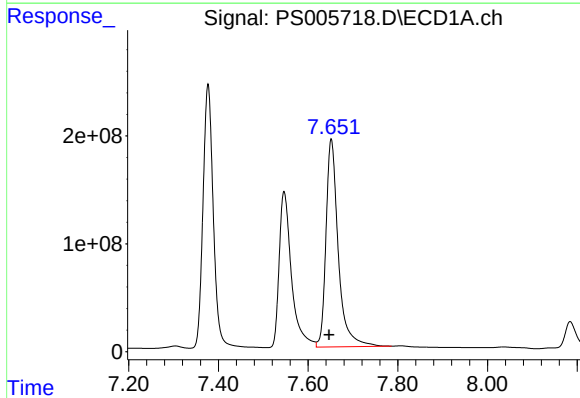
R.T.: 7.377 min
Delta R.T.: 0.005 min
Response: 3901797353
Conc: 472.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



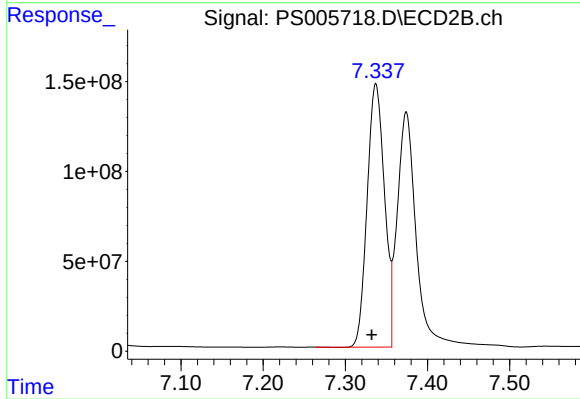
#11 2,4,5-TP (SILVEX)

R.T.: 6.975 min
Delta R.T.: 0.004 min
Response: 2477470384
Conc: 477.60 ng/ml



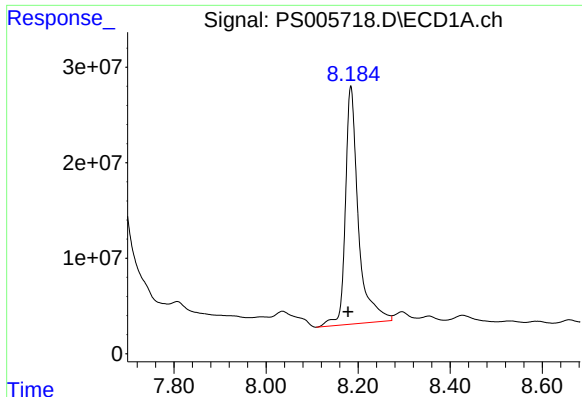
#12 2,4,5-T

R.T.: 7.652 min
Delta R.T.: 0.005 min
Response: 3651724808
Conc: 437.50 ng/ml



#12 2,4,5-T

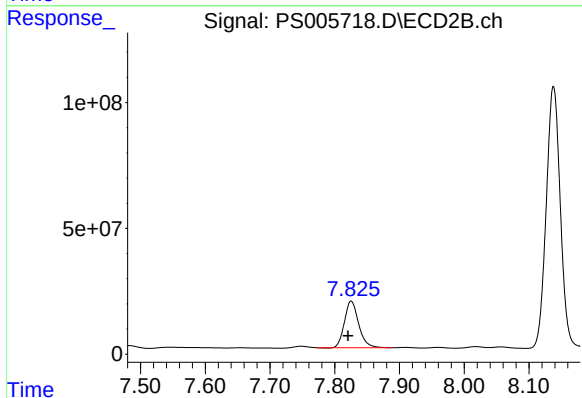
R.T.: 7.337 min
Delta R.T.: 0.005 min
Response: 2147253443
Conc: 451.70 ng/ml



#13 2,4-DB

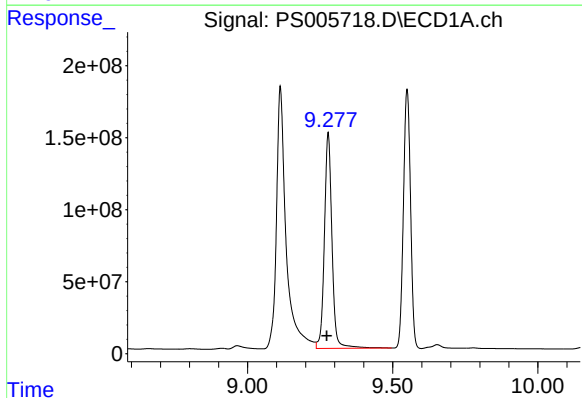
R.T.: 8.184 min
Delta R.T.: 0.006 min
Response: 488696762
Conc: 462.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



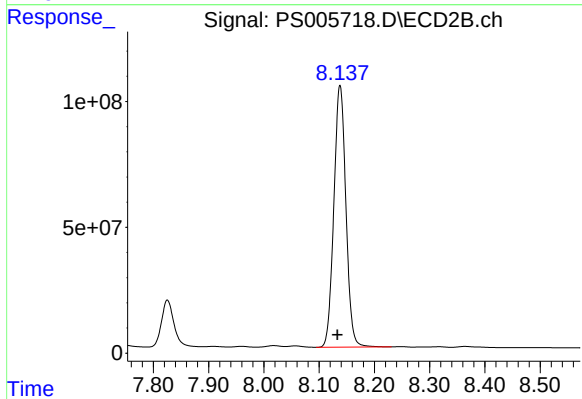
#13 2,4-DB

R.T.: 7.825 min
Delta R.T.: 0.005 min
Response: 282162201
Conc: 434.68 ng/ml



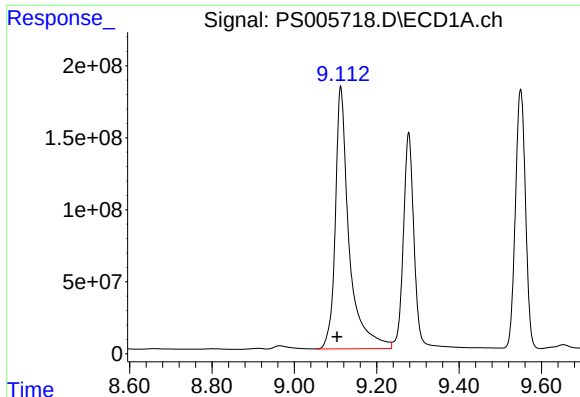
#14 DINOSEB

R.T.: 9.278 min
Delta R.T.: 0.004 min
Response: 2718629704
Conc: 418.68 ng/ml



#14 DINOSEB

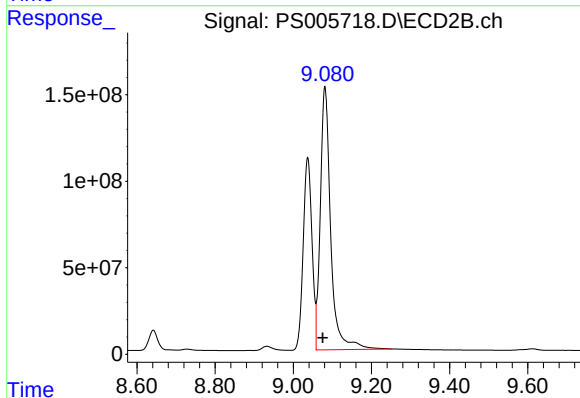
R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 1574179832
Conc: 423.02 ng/ml



#15 Picloram

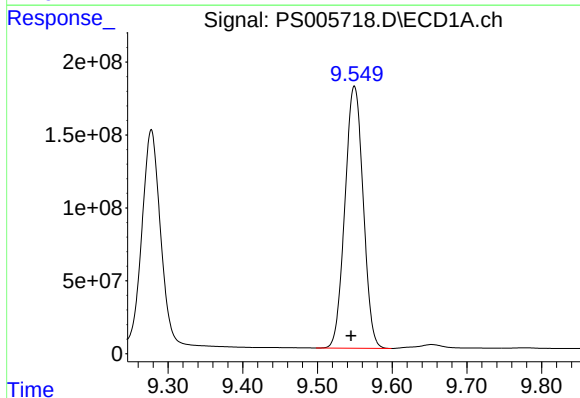
R.T.: 9.113 min
Delta R.T.: 0.009 min
Response: 4244883053
Conc: 362.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121747BS



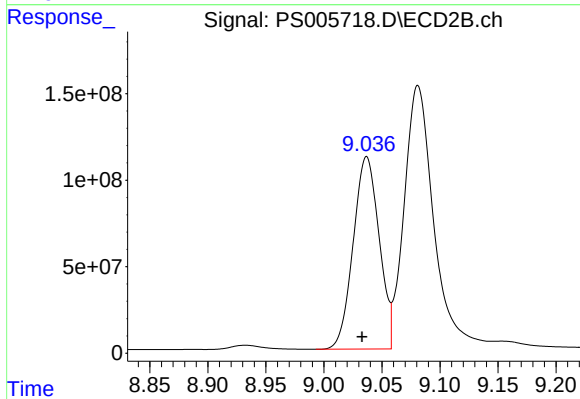
#15 Picloram

R.T.: 9.081 min
Delta R.T.: 0.006 min
Response: 2809108254
Conc: 373.94 ng/ml



#16 DCPA

R.T.: 9.549 min
Delta R.T.: 0.005 min
Response: 3052172832
Conc: 300.15 ng/ml



#16 DCPA

R.T.: 9.037 min
Delta R.T.: 0.004 min
Response: 1732515618
Conc: 262.74 ng/ml