

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 16:59
 Operator : SM\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: Jul 24 00:49:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.581	5.294	1028.6E6	745.9E6	652.747	722.104
Target Compounds							
1) T	Dalapon	2.110	1.805	1169.0E6	954.1E6	598.110	661.537
2) T	3,5-DICHL...	0.000	4.586	0	881.1E6	N.D.	650.018
3) T	4-Nitroph...	0.000	4.969	0	342.0E6	N.D.	690.064
5) T	DICAMBA	5.692	5.427	761533	2778.9E6	<MDL	702.258 #
6) T	MCPD	0.000	5.516	0	240.1E6	N.D.	82.857
7) T	MCPA	5.980	5.701	1947245	293.3E6	<MDL	66.573 #
8) T	DICHLORPROP	6.338	5.981	-3060137	686.1E6	N.D.	672.592
9) T	2,4-D	6.594	6.253	1338.4E6	790.3E6	763.166	676.793
10) T	Pentachlo...	6.865	6.630	13647.4E6	9054.6E6	630.304	673.172
11) T	2,4,5-TP ...	7.401	6.991	5546.4E6	3807.1E6	626.793	683.093
12) T	2,4,5-T	7.674	7.353	5510.4E6	3604.4E6	650.905	702.419
13) T	2,4-DB	8.206	7.841	781.0E6	489.0E6	623.447	709.835
14) T	DINOSEB	9.305	8.155	4359.1E6	2827.5E6	624.924	698.390
15) T	Picloram	9.133	9.097	8224.3E6	5534.6E6	660.133	706.590
16) T	DCPA	9.577	9.056	6798.8E6	4830.8E6	624.365	683.423

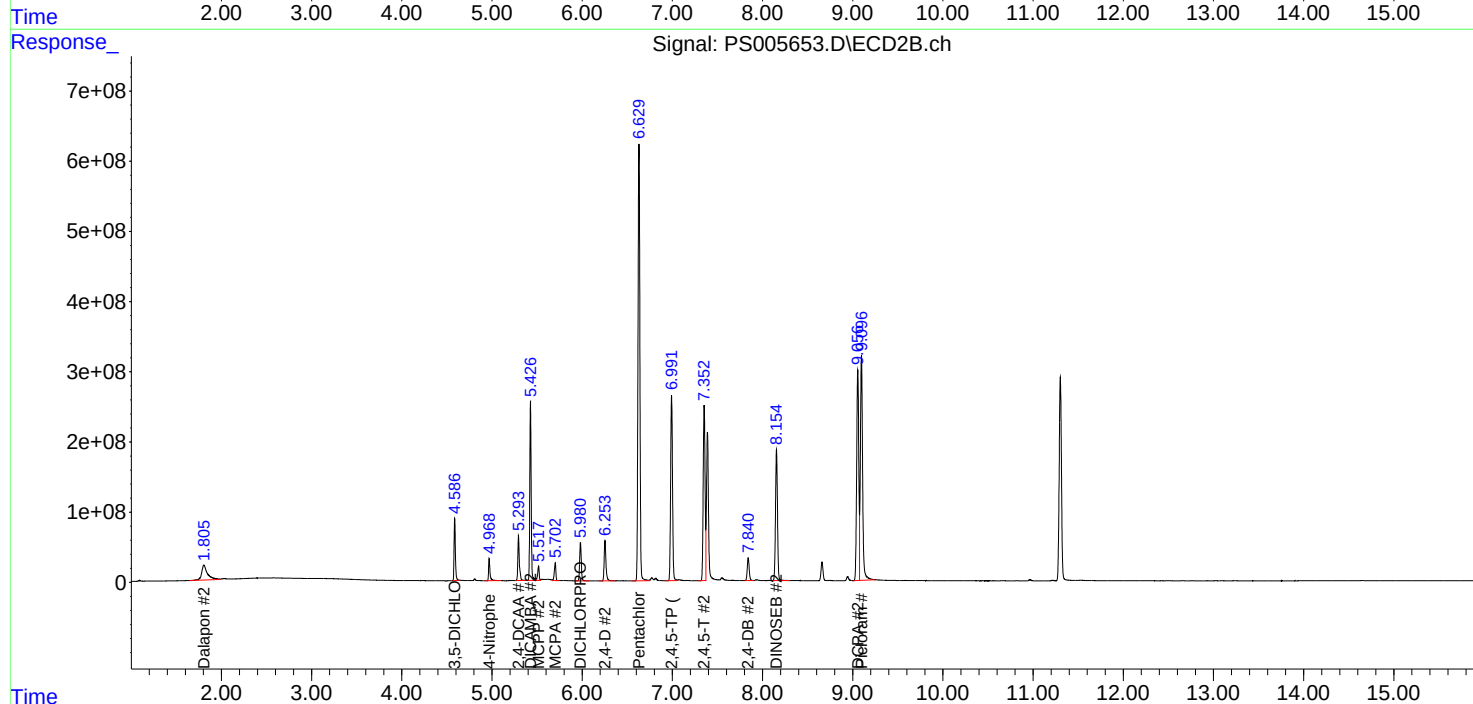
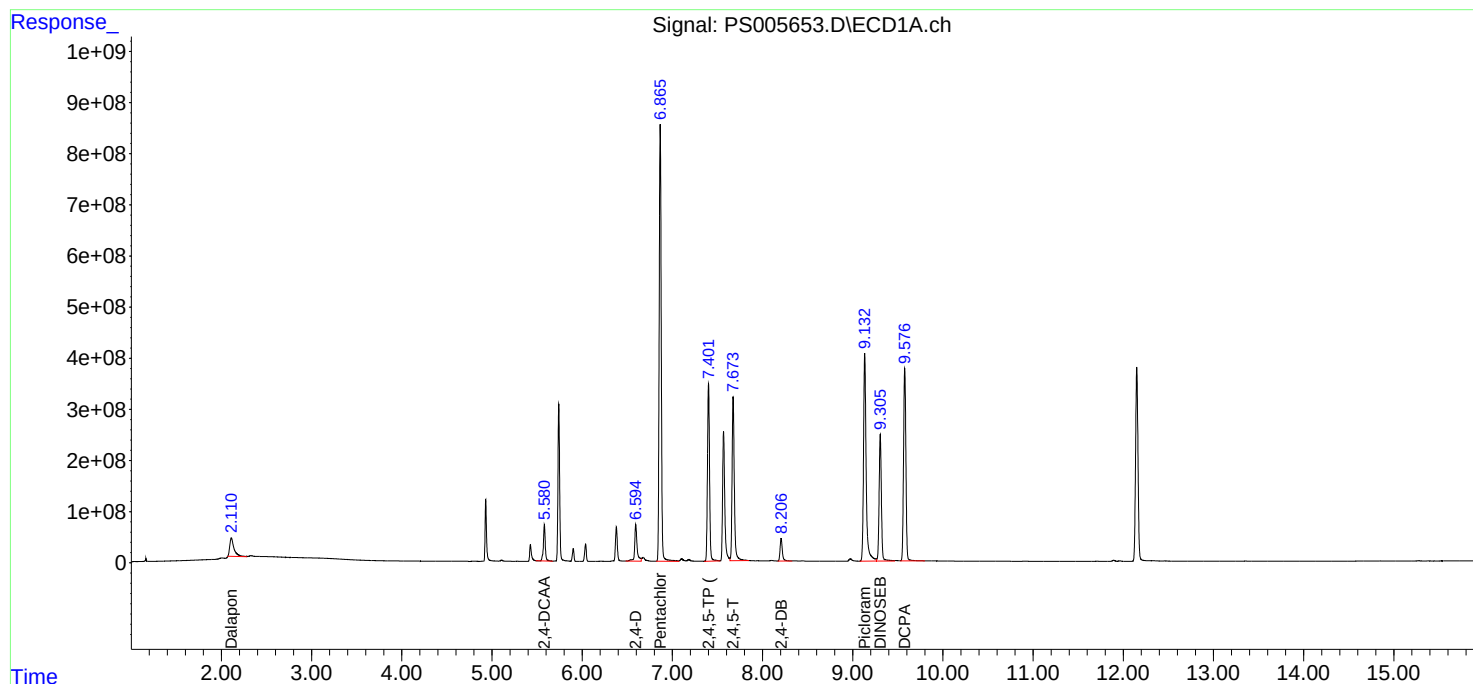
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

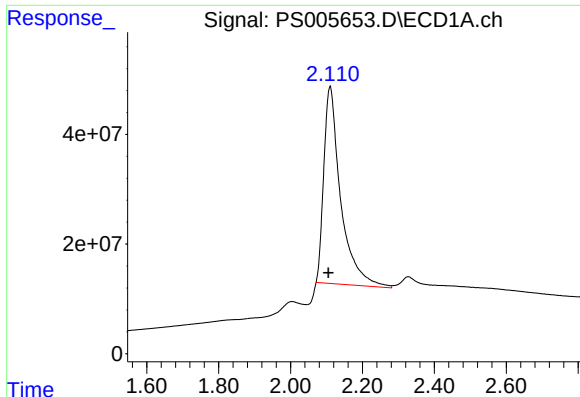
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Integration File signal 2: autoint2.e
Quant Time: Jul 24 00:49:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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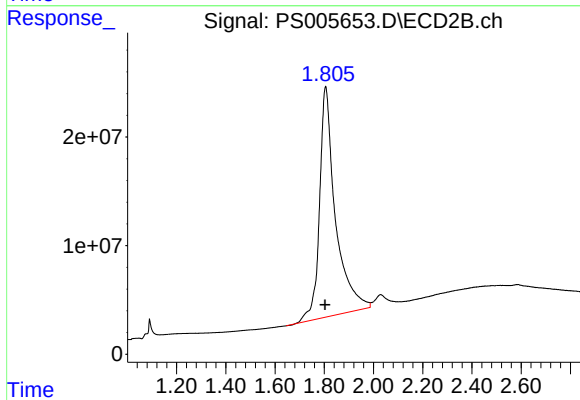




#1 Dalapon

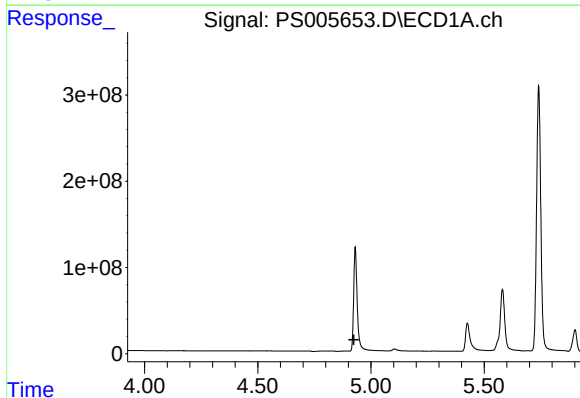
R.T.: 2.110 min
Delta R.T.: 0.005 min
Response: 1169030414
Conc: 598.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



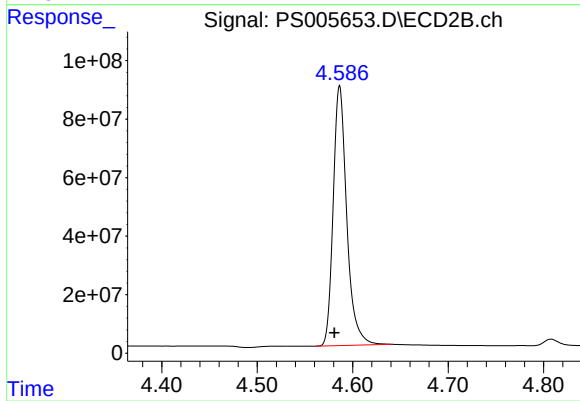
#1 Dalapon

R.T.: 1.805 min
Delta R.T.: 0.003 min
Response: 954060633
Conc: 661.54 ng/ml



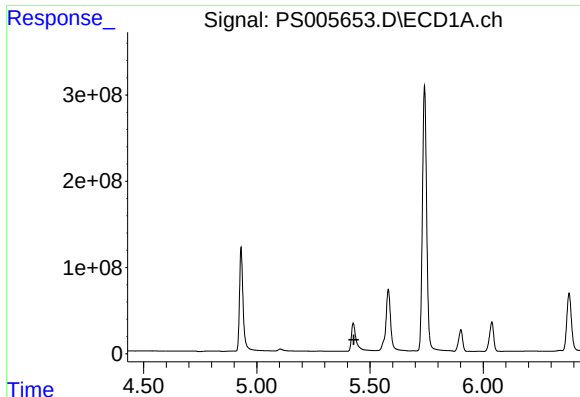
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

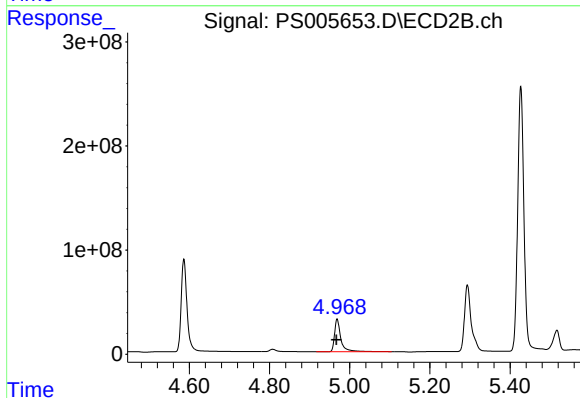
R.T.: 4.586 min
Delta R.T.: 0.006 min
Response: 881076298
Conc: 650.02 ng/ml



#3 4-Nitrophenol

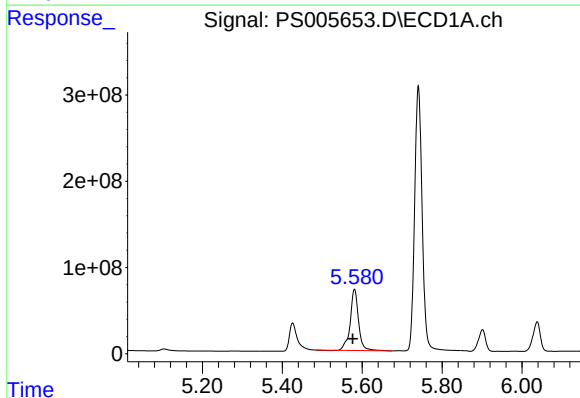
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



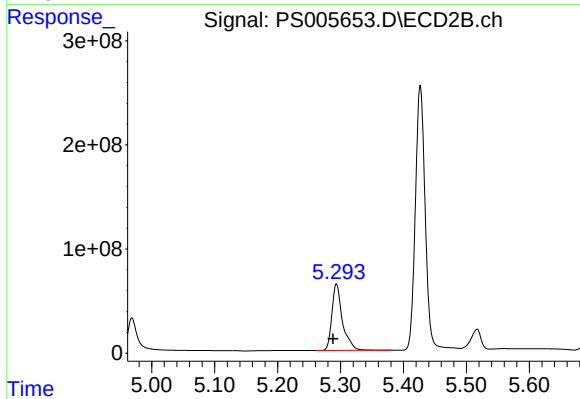
#3 4-Nitrophenol

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 341952921
Conc: 690.06 ng/ml



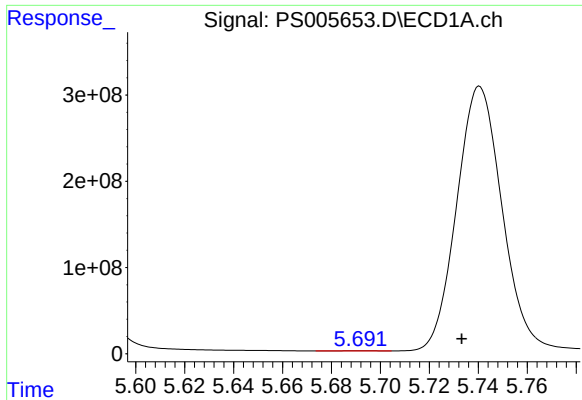
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: 0.005 min
Response: 1028568958
Conc: 652.75 ng/ml



#4 2,4-DCAA

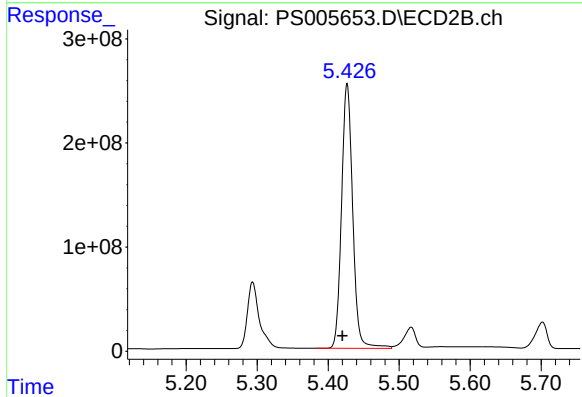
R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 745861485
Conc: 722.10 ng/ml



#5 DICAMBA

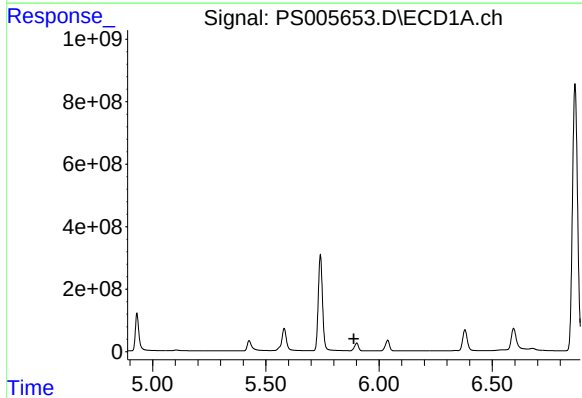
R.T.: 5.692 min
Delta R.T.: -0.042 min
Response: 761533
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



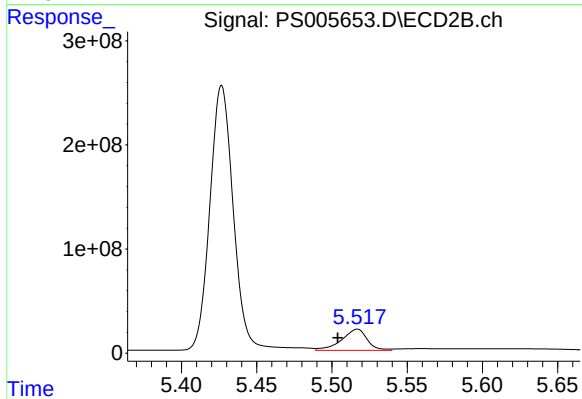
#5 DICAMBA

R.T.: 5.427 min
Delta R.T.: 0.007 min
Response: 2778936477
Conc: 702.26 ng/ml



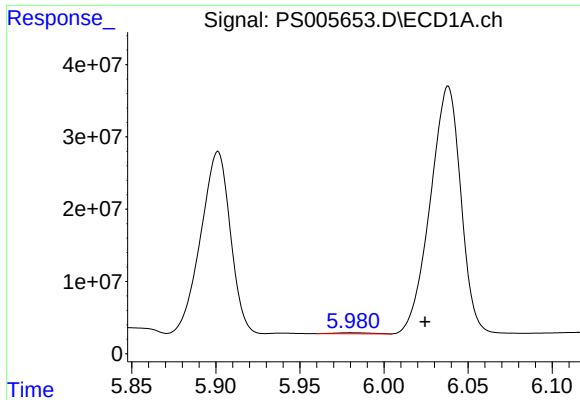
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.889 min
Response: 0
Conc: N.D.



#6 MCPP

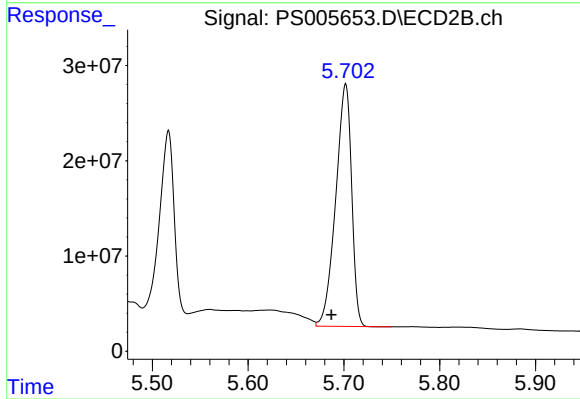
R.T.: 5.516 min
Delta R.T.: 0.013 min
Response: 240066425
Conc: 82.86 ug/ml



#7 MCPA

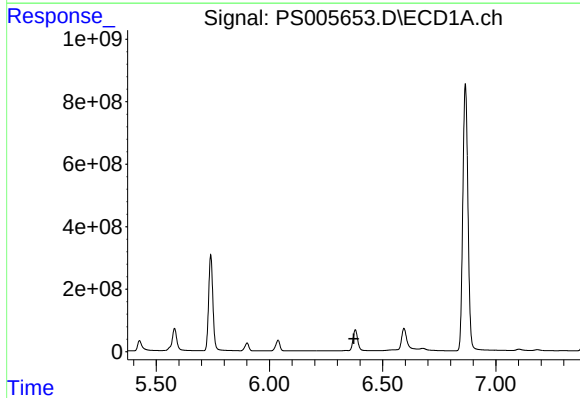
R.T.: 5.980 min
Delta R.T.: -0.044 min
Response: 1947245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



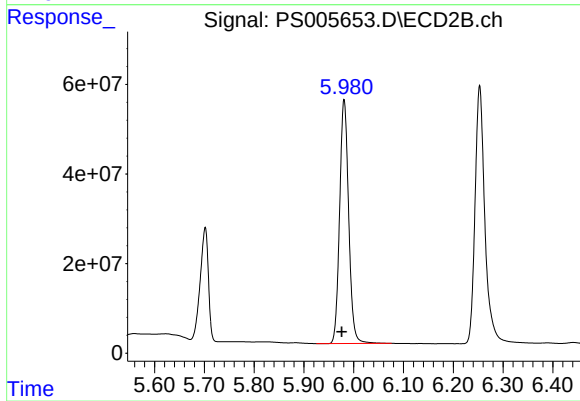
#7 MCPA

R.T.: 5.701 min
Delta R.T.: 0.015 min
Response: 293327274
Conc: 66.57 ug/ml



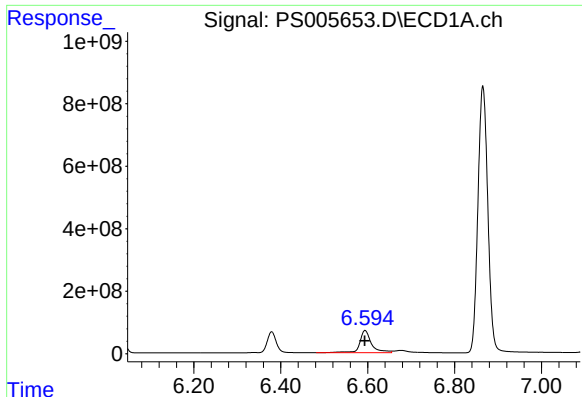
#8 DICHLORPROP

R.T.: 6.338 min
Delta R.T.: -0.035 min
Response: -3060137
Conc: N.D.



#8 DICHLORPROP

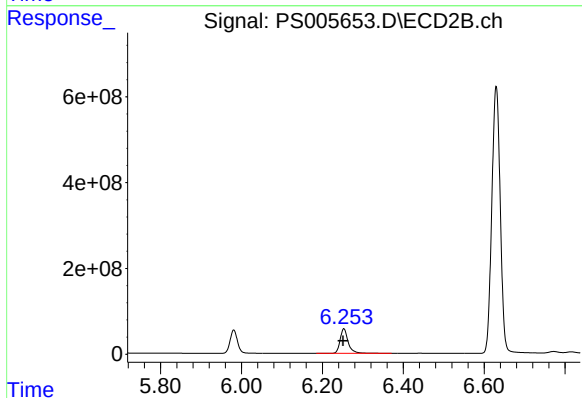
R.T.: 5.981 min
Delta R.T.: 0.005 min
Response: 686090727
Conc: 672.59 ng/ml



#9 2,4-D

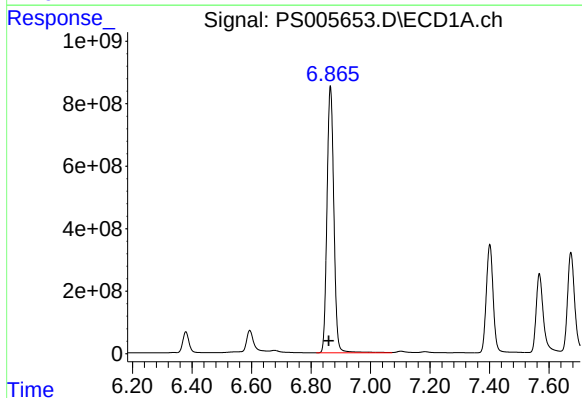
R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 1338353100
Conc: 763.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



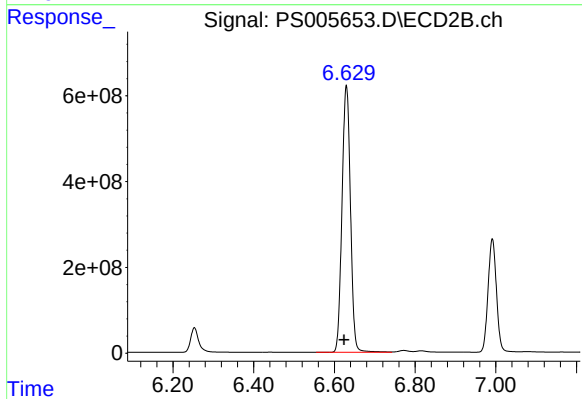
#9 2,4-D

R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 790279384
Conc: 676.79 ng/ml



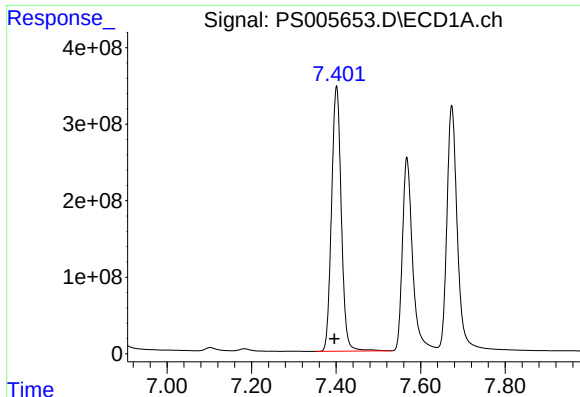
#10 Pentachlorophenol

R.T.: 6.865 min
Delta R.T.: 0.006 min
Response: 13647437238
Conc: 630.30 ng/ml



#10 Pentachlorophenol

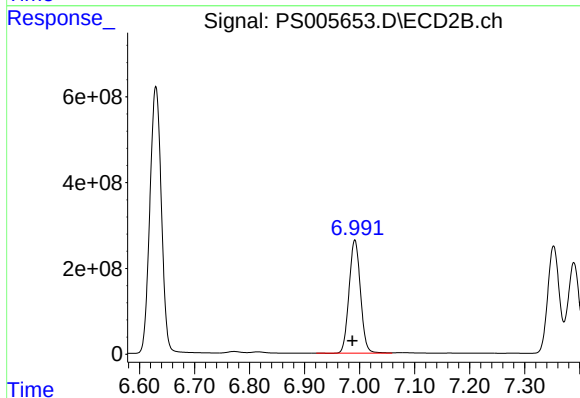
R.T.: 6.630 min
Delta R.T.: 0.006 min
Response: 9054592573
Conc: 673.17 ng/ml



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

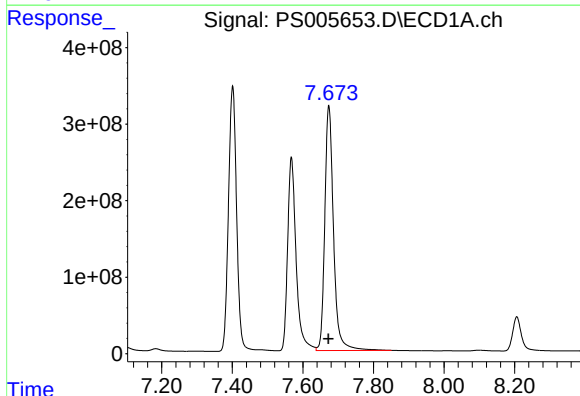
R.T.: 7.401 min
Delta R.T.: 0.005 min
Response: 5546390760
Conc: 626.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



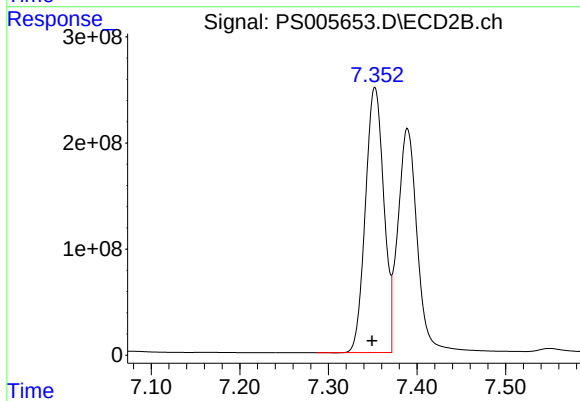
#11 2,4,5-TP (SILVEX)

R.T.: 6.991 min
Delta R.T.: 0.005 min
Response: 3807149119
Conc: 683.09 ng/ml



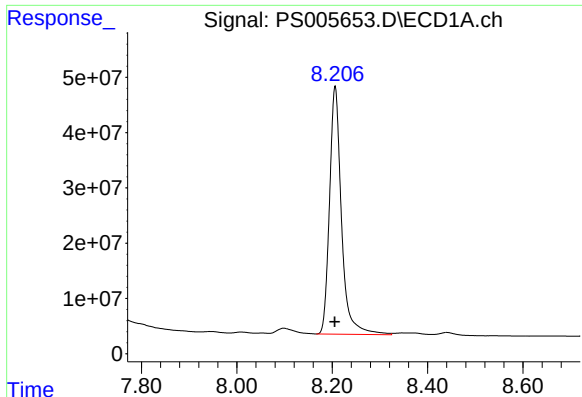
#12 2,4,5-T

R.T.: 7.674 min
Delta R.T.: 0.002 min
Response: 5510368604
Conc: 650.90 ng/ml



#12 2,4,5-T

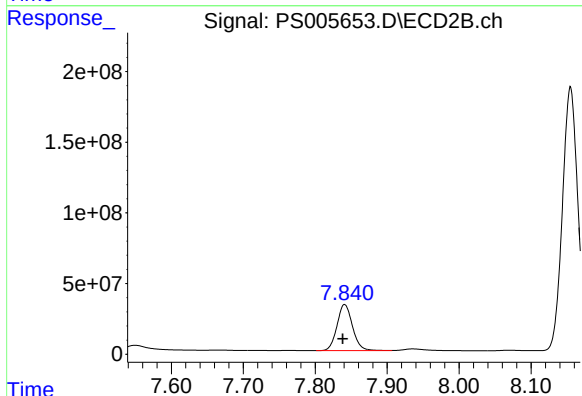
R.T.: 7.353 min
Delta R.T.: 0.003 min
Response: 3604435049
Conc: 702.42 ng/ml



#13 2,4-DB

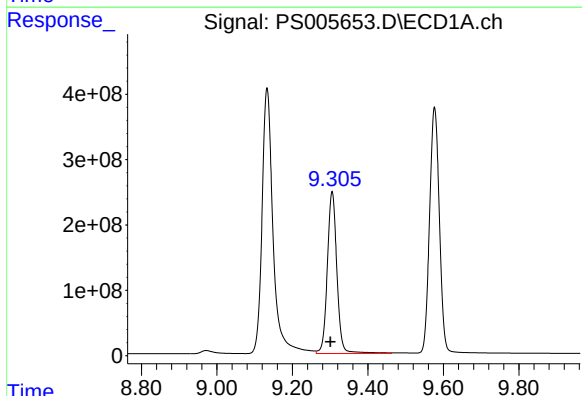
R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 780987469
Conc: 623.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



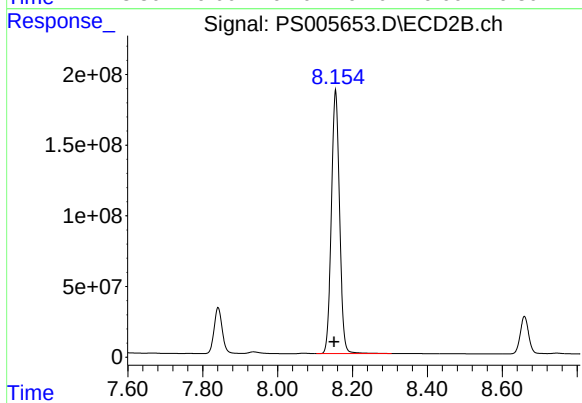
#13 2,4-DB

R.T.: 7.841 min
Delta R.T.: 0.003 min
Response: 489044966
Conc: 709.84 ng/ml



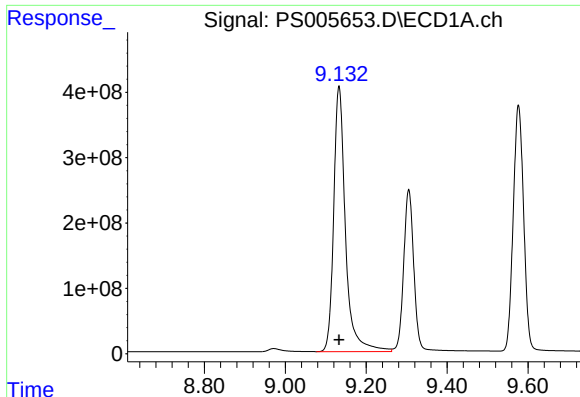
#14 DINOSEB

R.T.: 9.305 min
Delta R.T.: 0.005 min
Response: 4359092796
Conc: 624.92 ng/ml



#14 DINOSEB

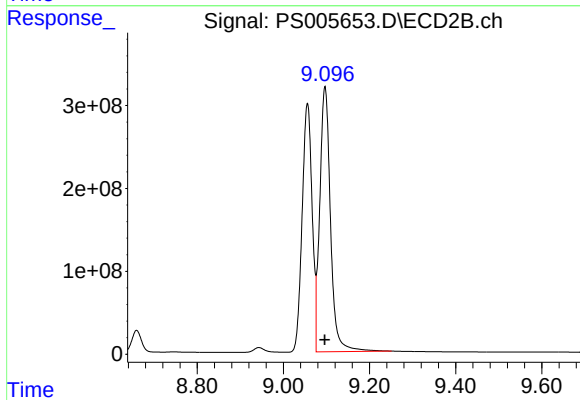
R.T.: 8.155 min
Delta R.T.: 0.004 min
Response: 2827477191
Conc: 698.39 ng/ml



#15 Picloram

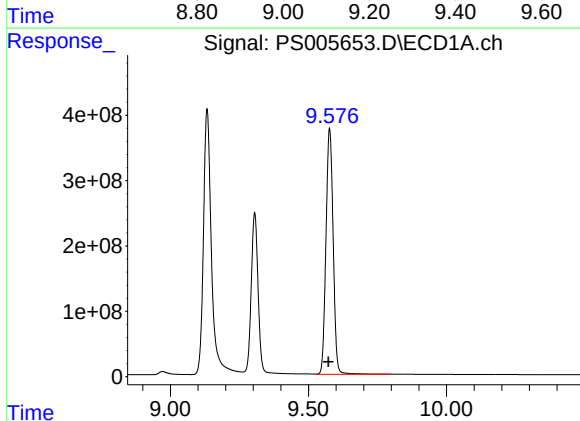
R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 8224330038
Conc: 660.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



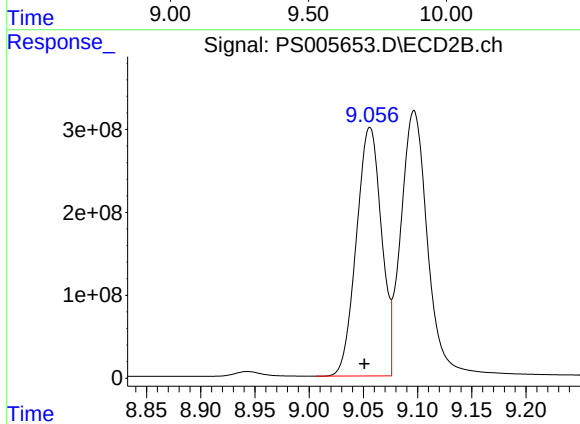
#15 Picloram

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 5534639258
Conc: 706.59 ng/ml



#16 DCPA

R.T.: 9.577 min
Delta R.T.: 0.004 min
Response: 6798845845
Conc: 624.36 ng/ml



#16 DCPA

R.T.: 9.056 min
Delta R.T.: 0.005 min
Response: 4830792649
Conc: 683.42 ng/ml