

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 09:32
 Operator : AJ\MA
 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: Sep 20 06:32:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 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	7.174	6.757	2651.3E6	659.6E6	770.383	774.426
Target Compounds							
1) T	Dalapon	3.003	2.518	3286.2E6	774.9E6	654.746	639.049
2) T	3,5-DICHL...	6.392	5.944	3542.4E6	973.3E6	710.395	713.218
3) T	4-Nitroph...	7.011	6.383	1110.7E6	329.0E6	704.621	698.176
5) T	DICAMBA	7.362	6.918	10064.5E6	2815.2E6	736.028	731.282
6) T	MCPD	7.530	7.014	799.7E6	212.8E6	76.799	73.703
7) T	MCPA	7.678	7.225	1093.2E6	304.2E6	73.708	70.464
8) T	DICHLORPROP	8.052	7.537	2573.2E6	722.8E6	713.658	716.334
9) T	2,4-D	8.284	7.830	3025.9E6	889.6E6	650.996	700.434
10) T	Pentachlo...	8.586	8.251	34840.7E6	10234.3E6	755.378	722.190
11) T	2,4,5-TP ...	9.137	8.612	14530.1E6	4303.3E6	710.864	727.039
12) T	2,4,5-T	9.423	8.990	15093.1E6	4020.7E6	681.549	737.821
13) T	2,4-DB	9.976	9.494	2660.5E6	518.5E6	732.649	724.719
14) T	DINOSEB	11.123	9.817	11352.3E6	2912.1E6	618.136	679.168
15) T	Picloram	10.954	10.799	21345.9E6	5568.3E6	709.327	691.462
16) T	DCPA	11.392	10.744	18109.4E6	5383.5E6	706.897	729.908

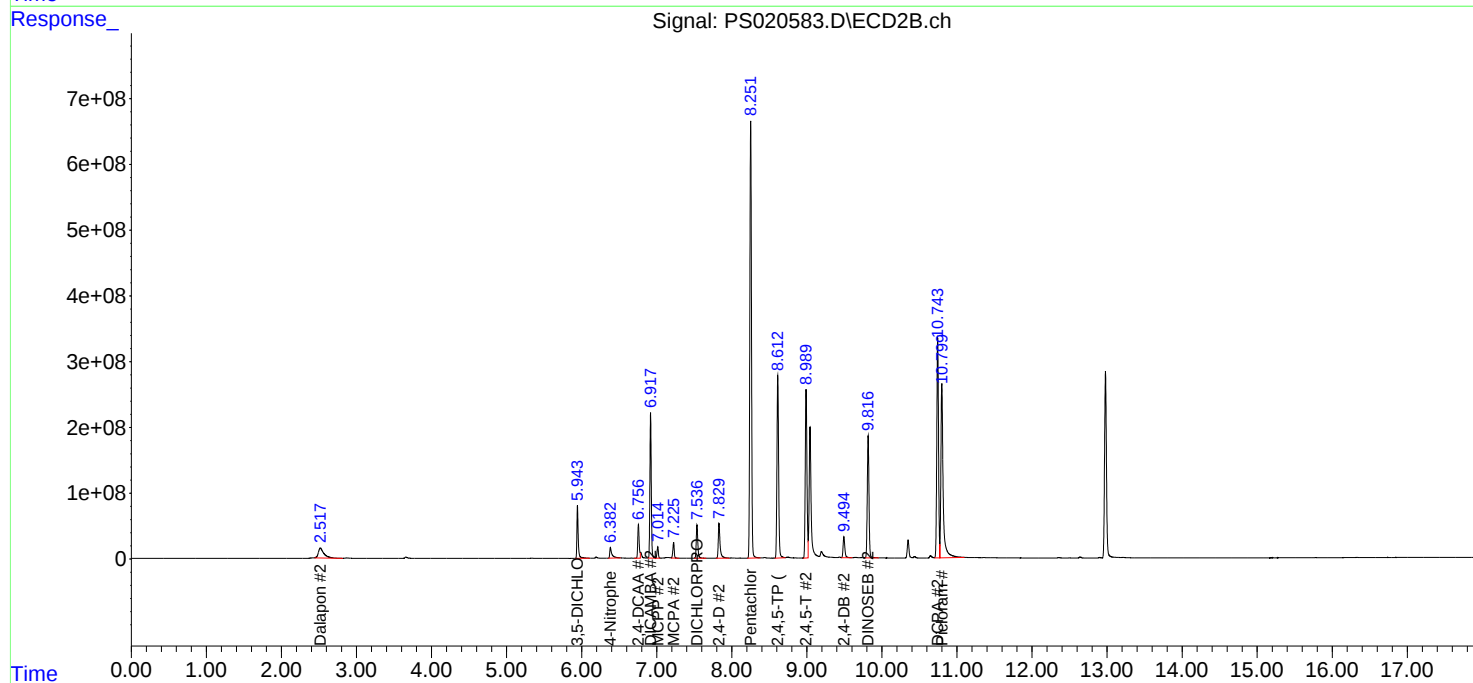
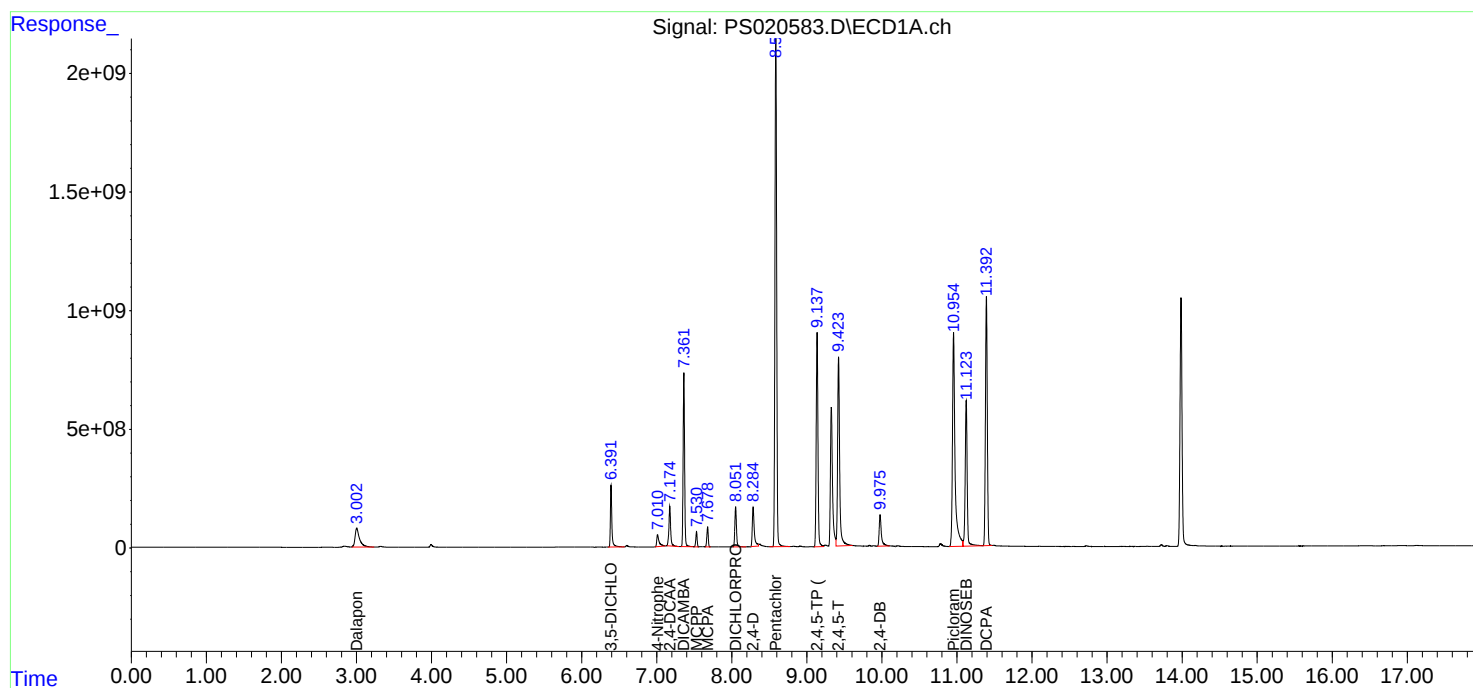
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

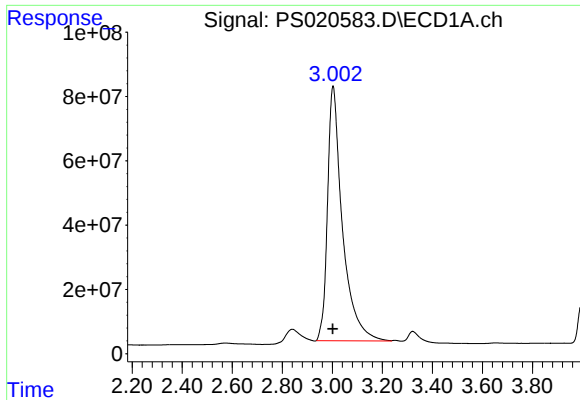
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ECD_S
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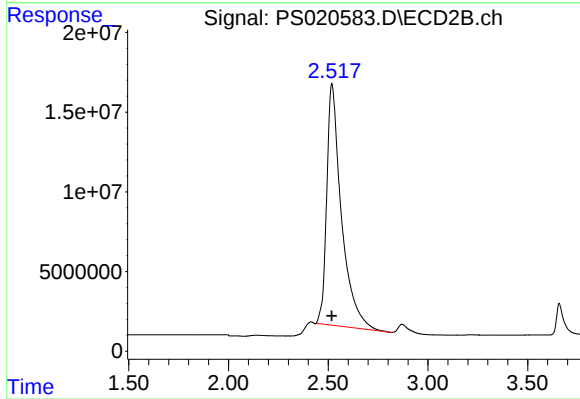




#1 Dalapon

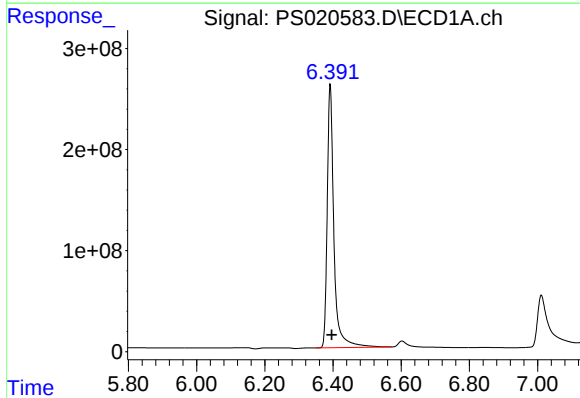
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 3286207699
Conc: 654.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



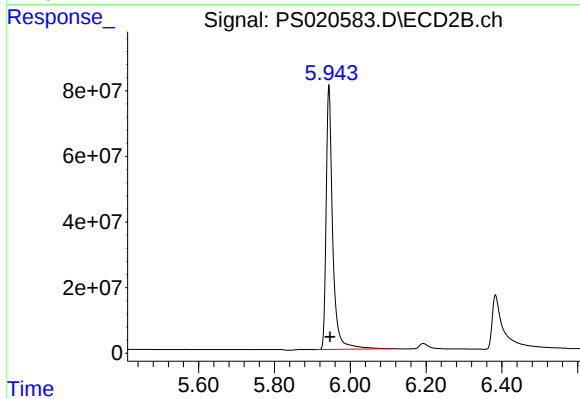
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 774862688
Conc: 639.05 ng/ml



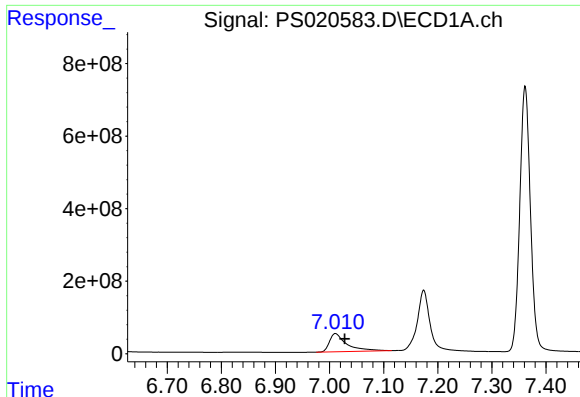
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3542436188
Conc: 710.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

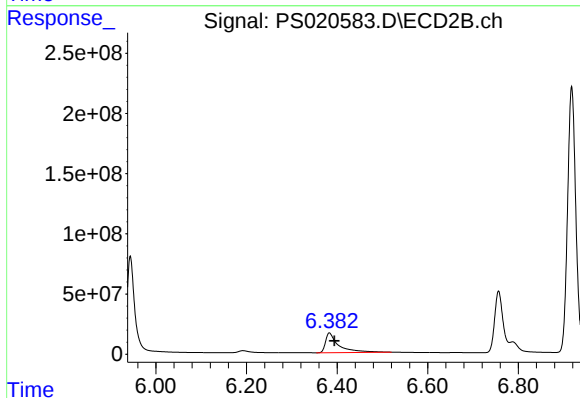
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 973275348
Conc: 713.22 ng/ml



#3 4-Nitrophenol

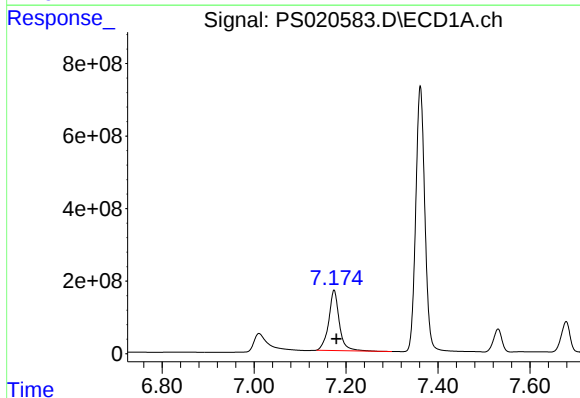
R.T.: 7.011 min
Delta R.T.: -0.017 min
Response: 1110661496
Conc: 704.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



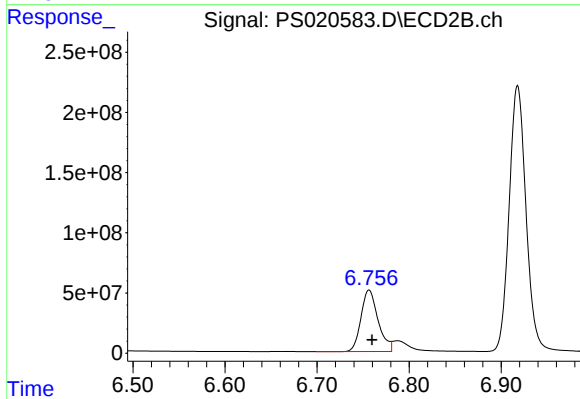
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 328990583
Conc: 698.18 ng/ml



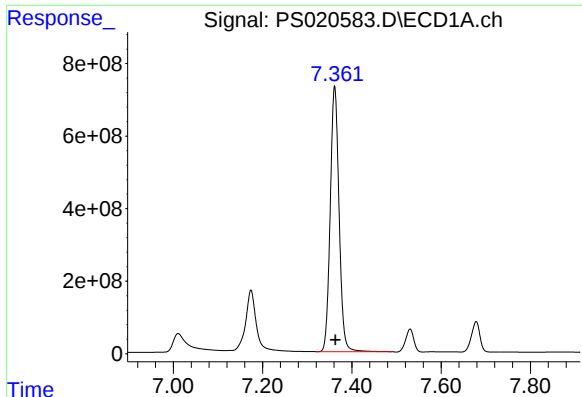
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2651263248
Conc: 770.38 ng/ml



#4 2,4-DCAA

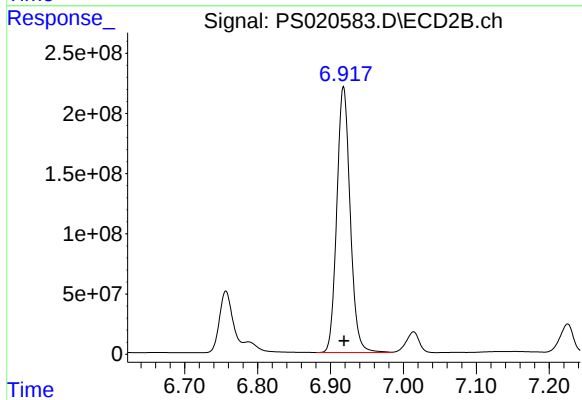
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 659574733
Conc: 774.43 ng/ml



#5 DICAMBA

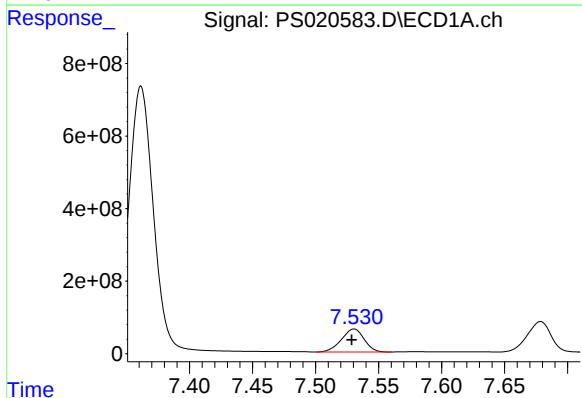
R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 10064544545
Conc: 736.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



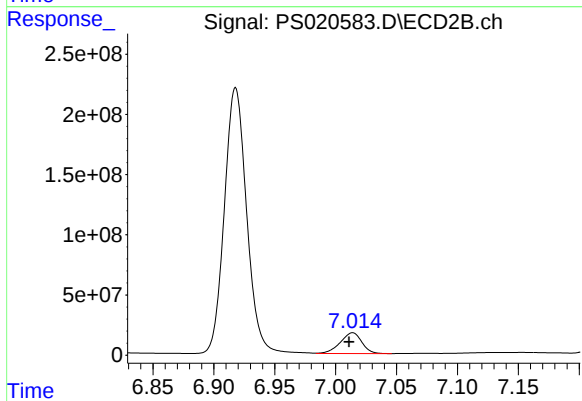
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 2815170615
Conc: 731.28 ng/ml



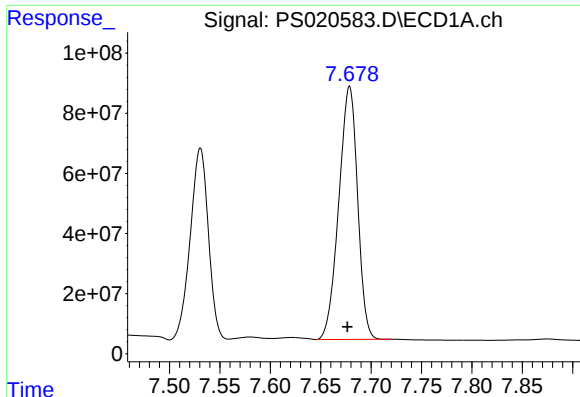
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 799706096
Conc: 76.80 ug/ml



#6 MCP

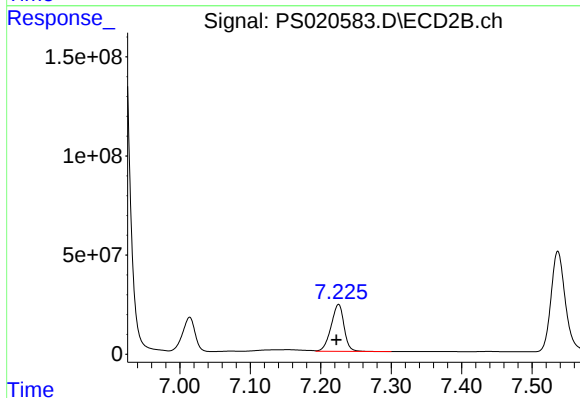
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 212845302
Conc: 73.70 ug/ml



#7 MCPA

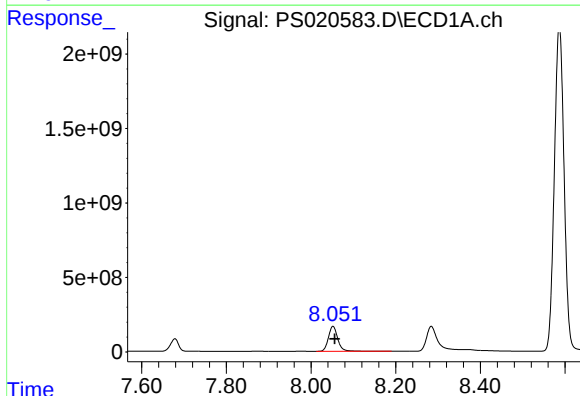
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 1093171109
Conc: 73.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



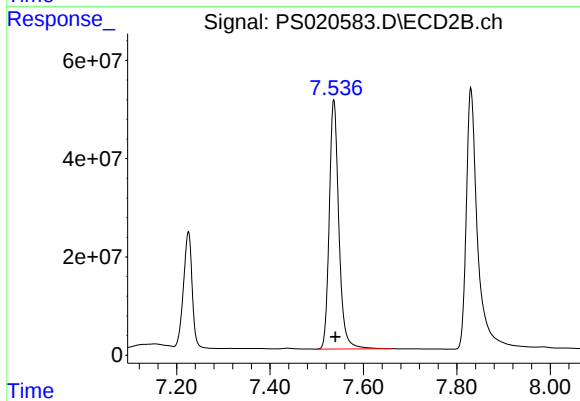
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 304246419
Conc: 70.46 ug/ml



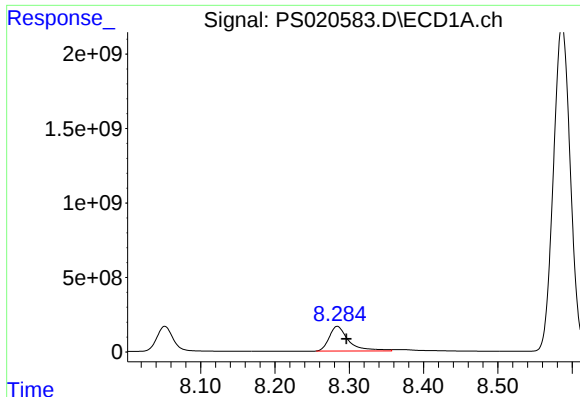
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 2573153087
Conc: 713.66 ng/ml



#8 DICHLORPROP

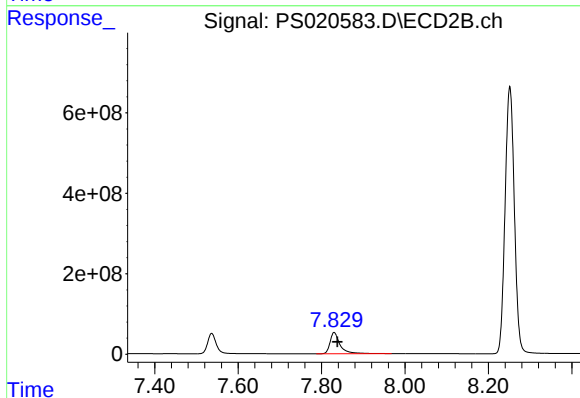
R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 722756476
Conc: 716.33 ng/ml



#9 2,4-D

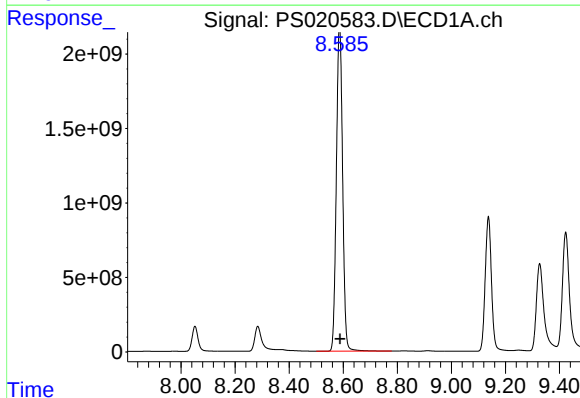
R.T.: 8.284 min
Delta R.T.: -0.012 min
Response: 3025877929
Conc: 651.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



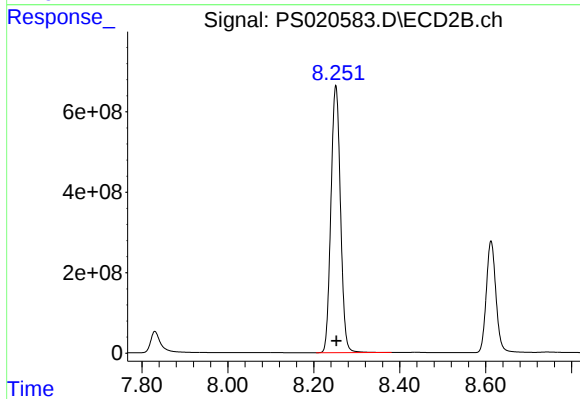
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 889582339
Conc: 700.43 ng/ml



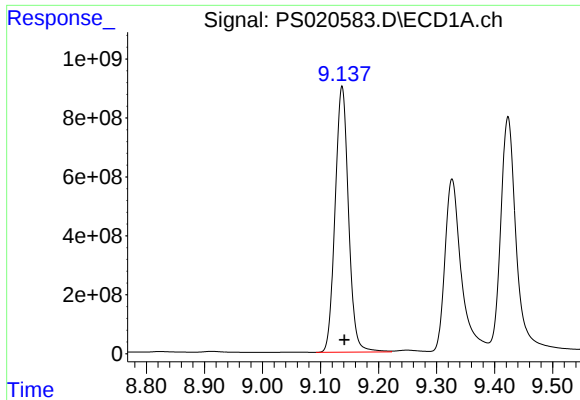
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.002 min
Response: 34840721410
Conc: 755.38 ng/ml



#10 Pentachlorophenol

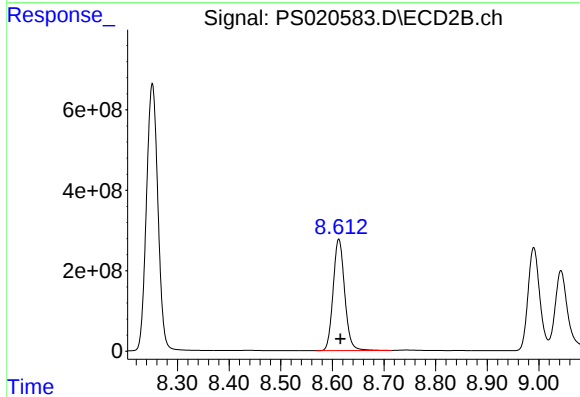
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 10234310757
Conc: 722.19 ng/ml



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

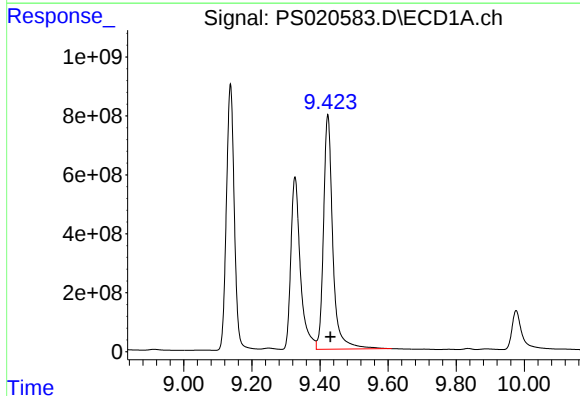
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 14530121030
Conc: 710.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



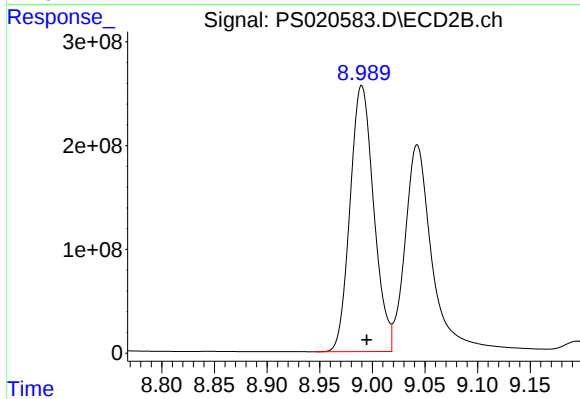
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 4303262204
Conc: 727.04 ng/ml



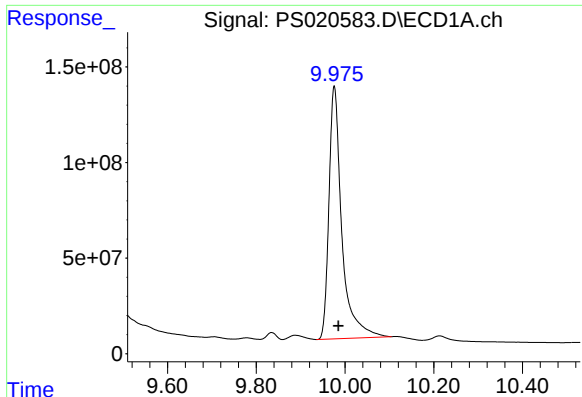
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 15093116856
Conc: 681.55 ng/ml



#12 2,4,5-T

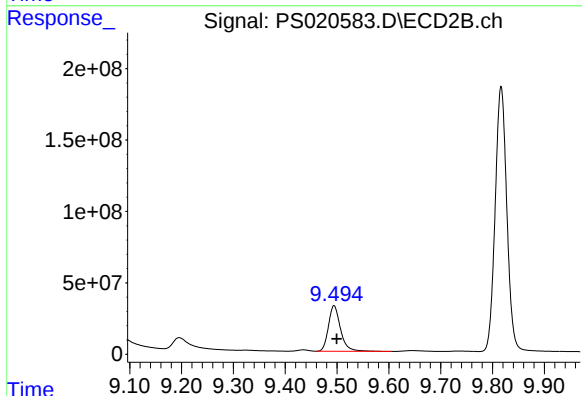
R.T.: 8.990 min
Delta R.T.: -0.005 min
Response: 4020740488
Conc: 737.82 ng/ml



#13 2,4-DB

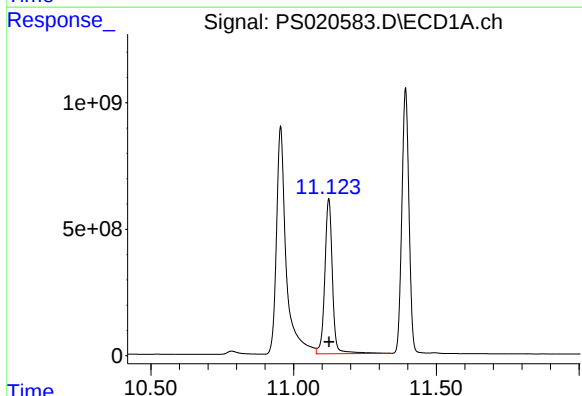
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2660505548
Conc: 732.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



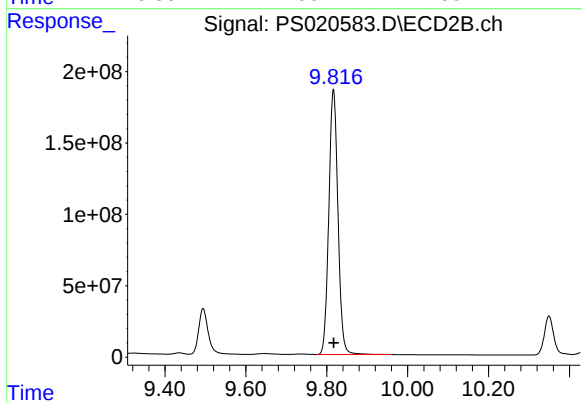
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.005 min
Response: 518452837
Conc: 724.72 ng/ml



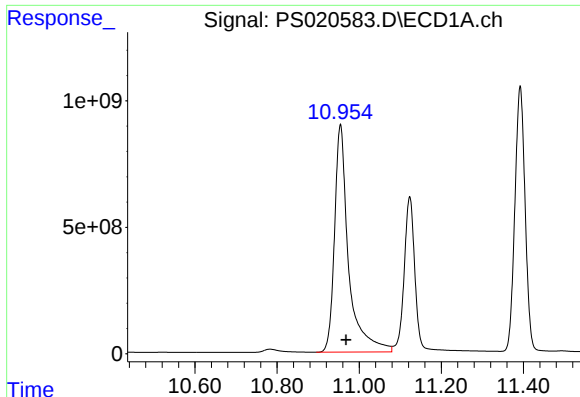
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11352266905
Conc: 618.14 ng/ml



#14 DINOSEB

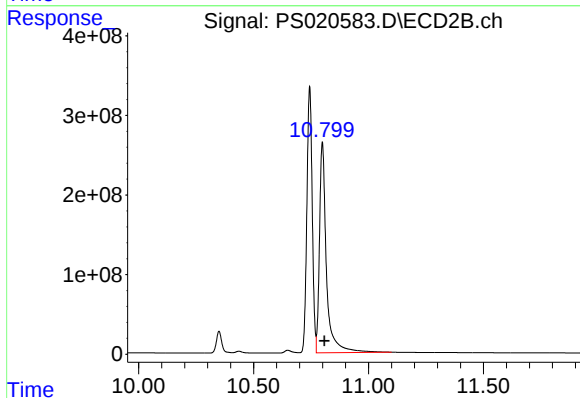
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 2912113967
Conc: 679.17 ng/ml



#15 Picloram

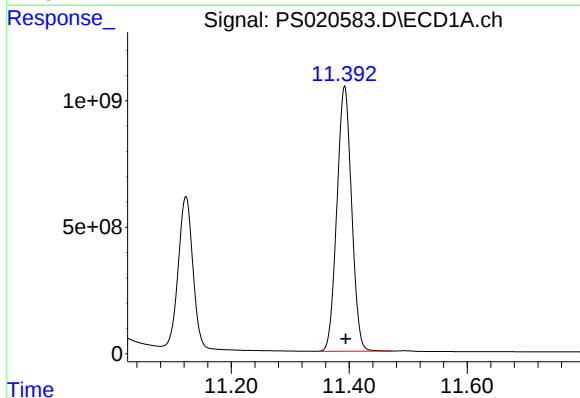
R.T.: 10.954 min
Delta R.T.: -0.014 min
Response: 21345934131
Conc: 709.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



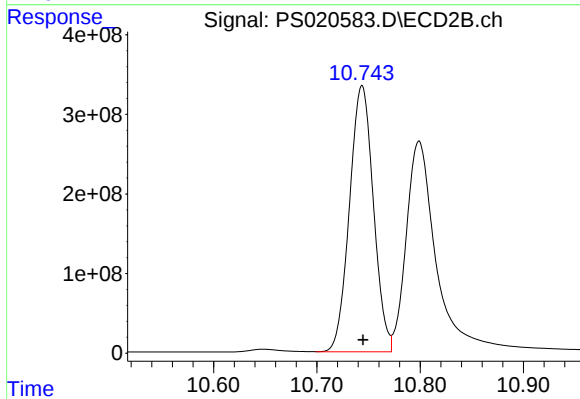
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.009 min
Response: 5568306719
Conc: 691.46 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 18109419889
Conc: 706.90 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5383482239
Conc: 729.91 ng/ml