

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012021\
 Data File : PS013819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 17:25
 Operator : DD\AJ
 Sample : PB134237BS
 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: Jan 21 09:00:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.208	6.910	514.7E6	194.1E6	538.667	482.586
Target Compounds							
1) T	Dalapon	3.029	2.623	507.5E6	222.9E6	466.612	428.698
2) T	3,5-DICHL...	6.424	6.065	669.0E6	288.3E6	505.899	457.624
3) T	4-Nitroph...	7.045	6.528	218.8E6	108.4E6	460.157	427.252
5) T	DICAMBA	7.396	7.076	2014.4E6	811.9E6	523.076	472.751
6) T	MCPD	7.561	7.167	142.1E6	65237807	49.607	46.165
7) T	MCPA	7.710	7.381	205.0E6	91816695	49.869	45.416
8) T	DICHLORPROP	8.087	7.701	500.0E6	206.2E6	516.518	463.096
9) T	2,4-D	8.322	8.001	558.9E6	252.6E6	527.580	455.704
10) T	Pentachlo...	8.625	8.422	7680.1E6	2892.2E6	542.105	500.331
11) T	2,4,5-TP ...	9.175	8.785	2966.3E6	1153.2E6	532.685	482.749
12) T	2,4,5-T	9.464	9.168	2981.2E6	1067.6E6	527.216	466.340
13) T	2,4-DB	10.021	9.677	447.7E6	135.0E6	458.140	443.866
14) T	DINOSEB	11.166	9.999	2341.3E6	800.4E6	530.684	478.335
15) T	Picloram	11.015	11.005	2858.5E6	1244.8E6	395.764	358.150
16) T	DCPA	11.432	10.925	3853.5E6	1532.2E6	545.413	495.045

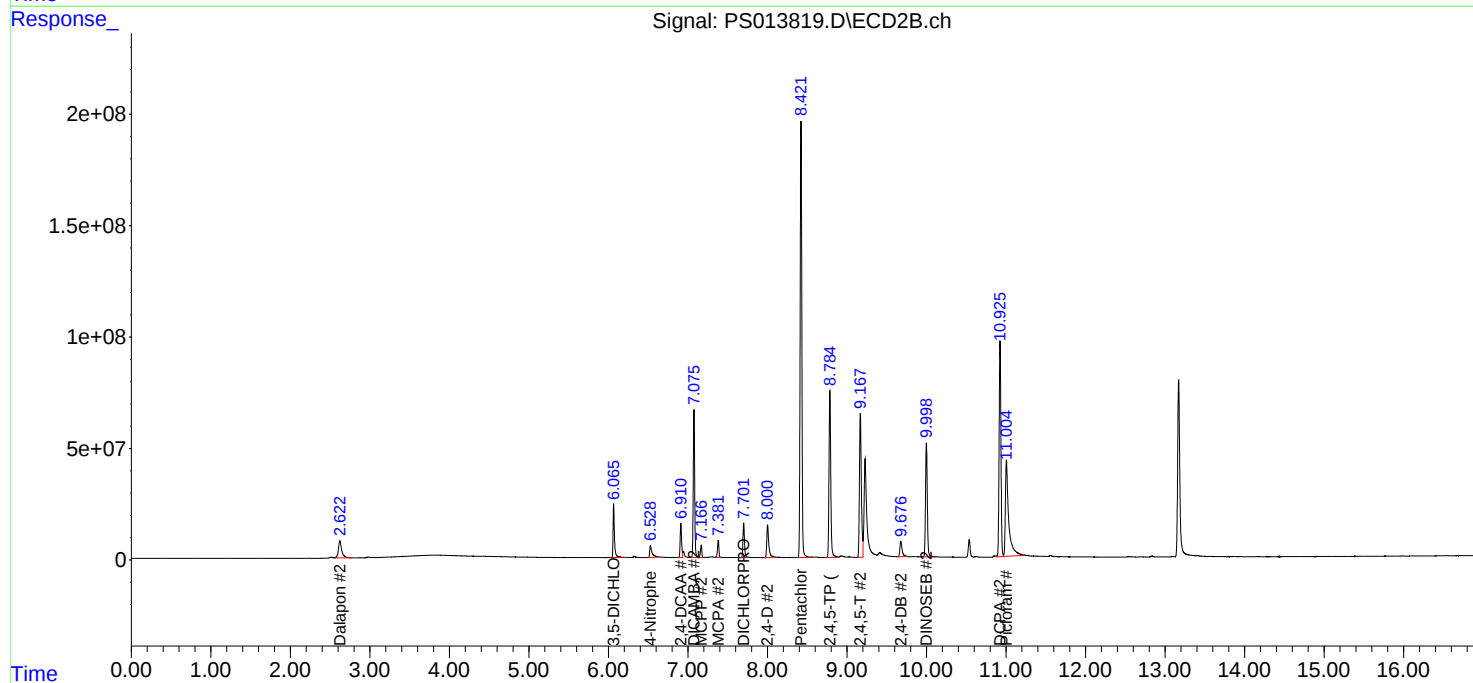
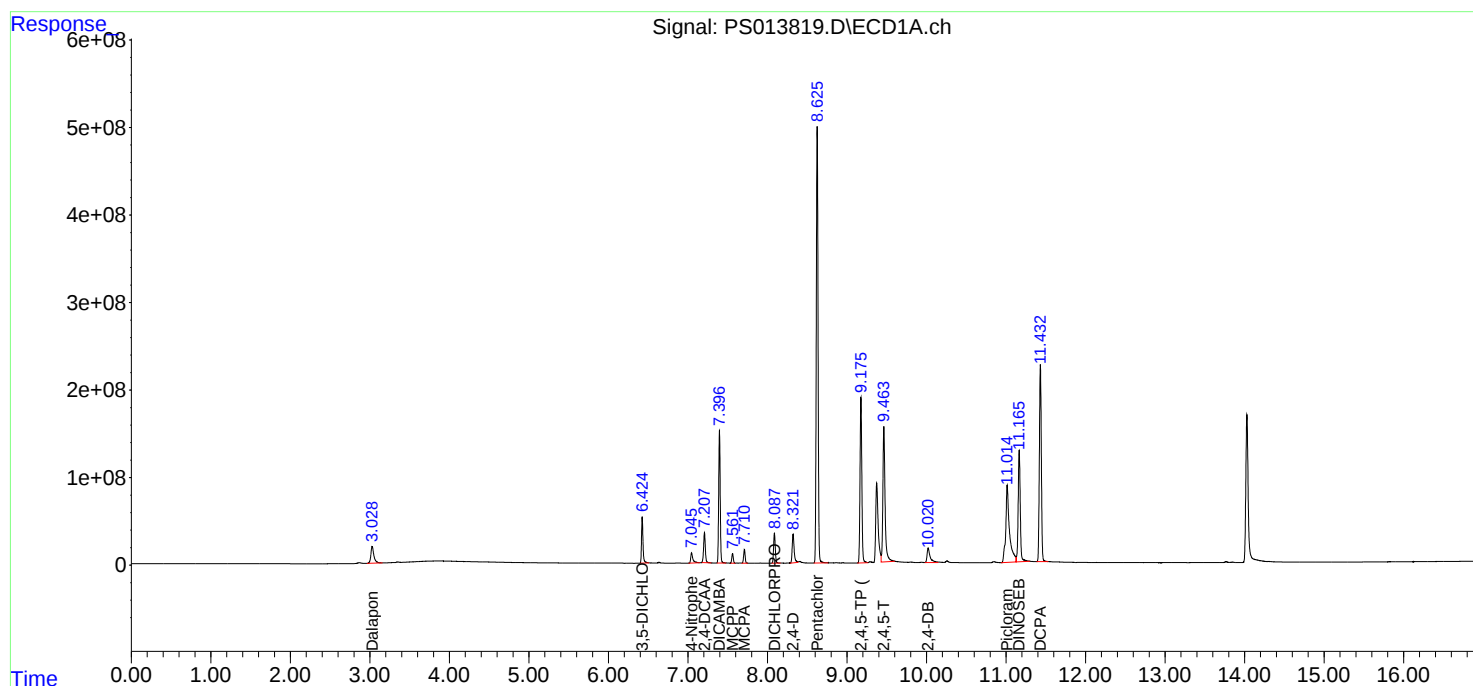
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

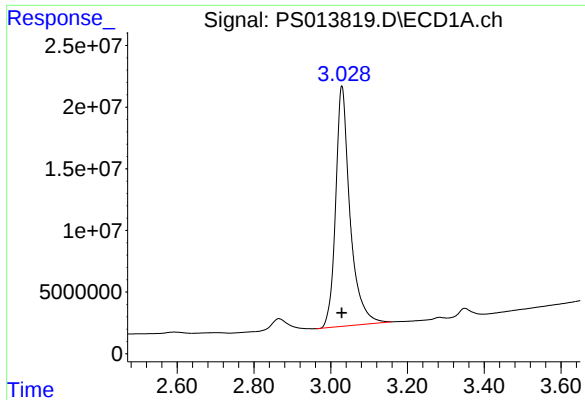
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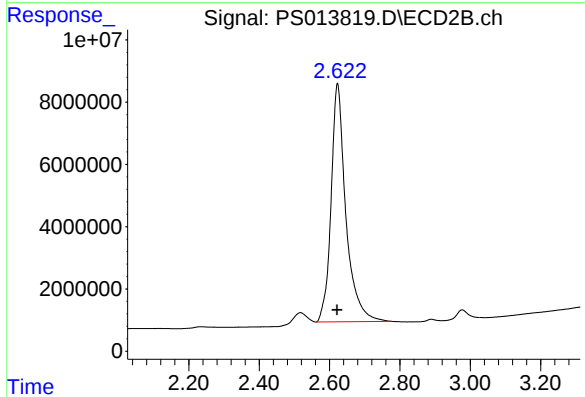




#1 Dalapon

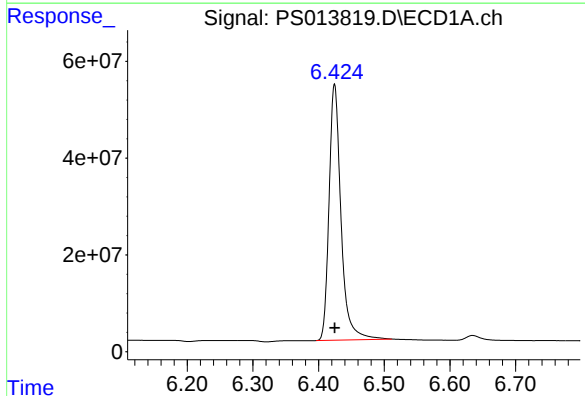
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 507498478
Conc: 466.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



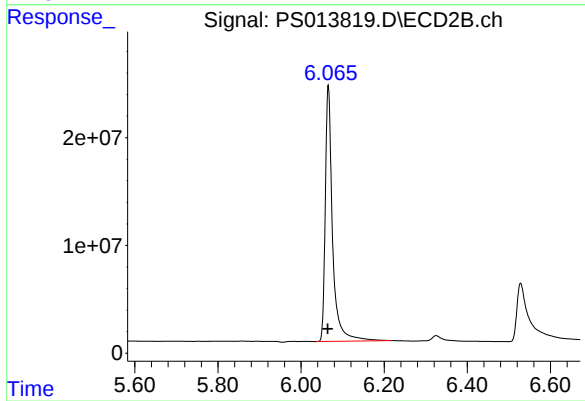
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 222901141
Conc: 428.70 ng/ml



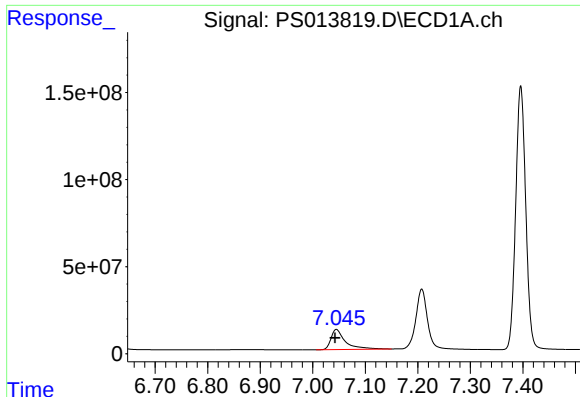
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 669008022
Conc: 505.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

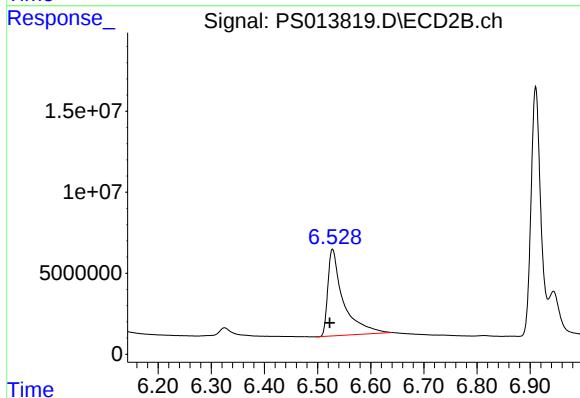
R.T.: 6.065 min
Delta R.T.: 0.001 min
Response: 288304037
Conc: 457.62 ng/ml



#3 4-Nitrophenol

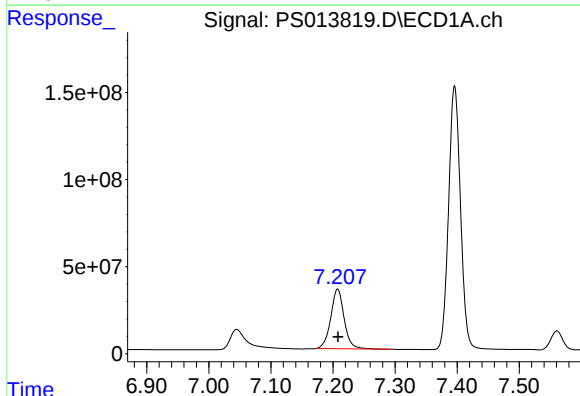
R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 218773997
Conc: 460.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



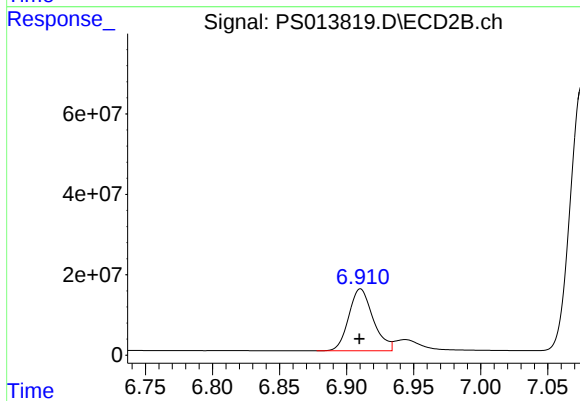
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.005 min
Response: 108355550
Conc: 427.25 ng/ml



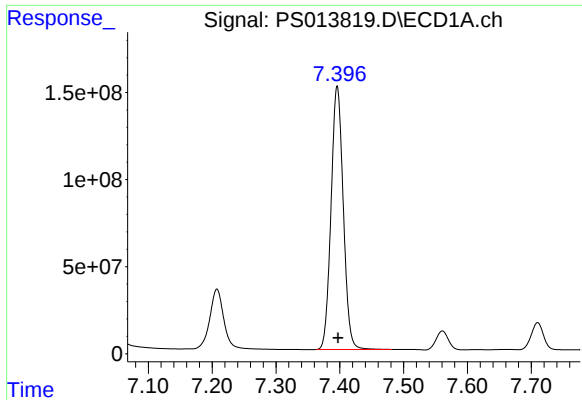
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 514746645
Conc: 538.67 ng/ml



#4 2,4-DCAA

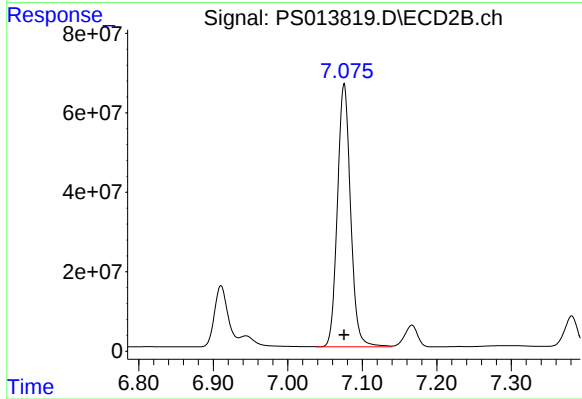
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 194054987
Conc: 482.59 ng/ml



#5 DICAMBA

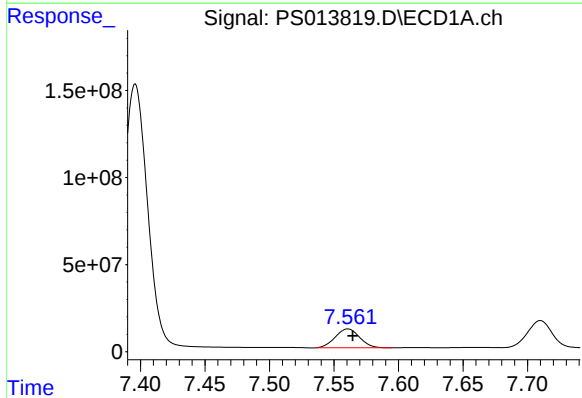
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 2014391638
Conc: 523.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



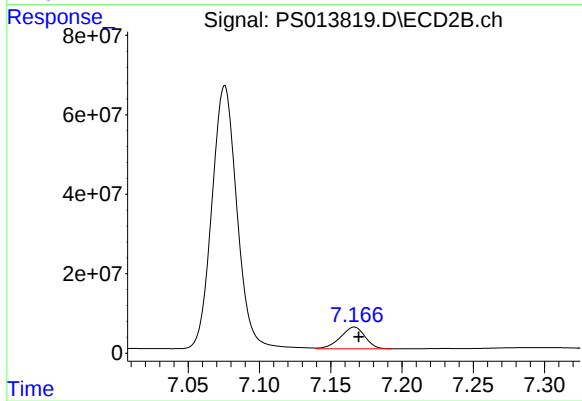
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 811882809
Conc: 472.75 ng/ml



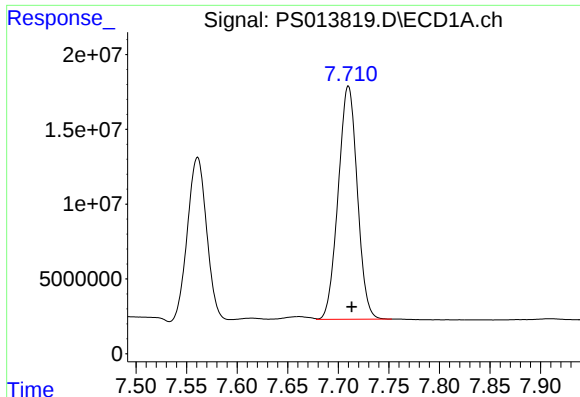
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 142104058
Conc: 49.61 ug/ml



#6 MCP

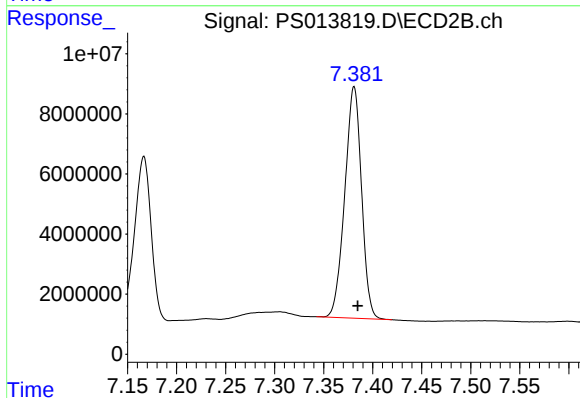
R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 65237807
Conc: 46.17 ug/ml



#7 MCPA

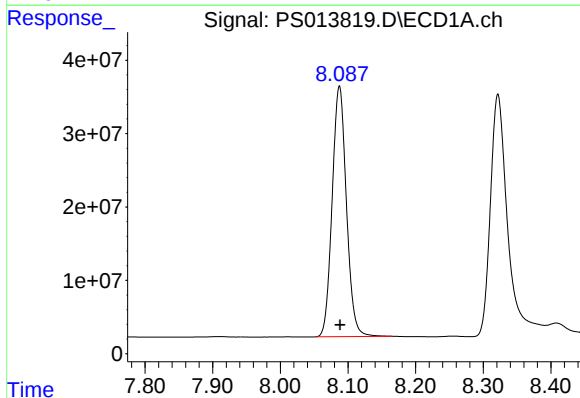
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 204972217
Conc: 49.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



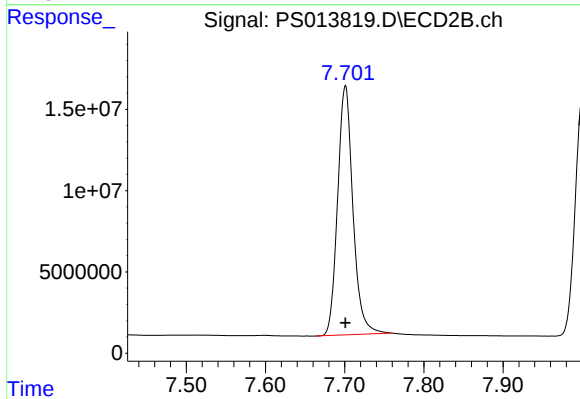
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 91816695
Conc: 45.42 ug/ml



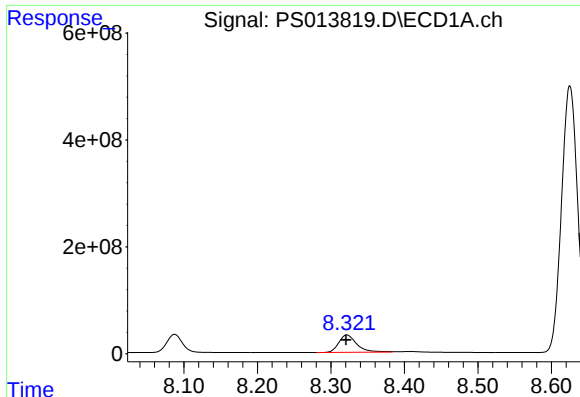
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 499977317
Conc: 516.52 ng/ml



#8 DICHLORPROP

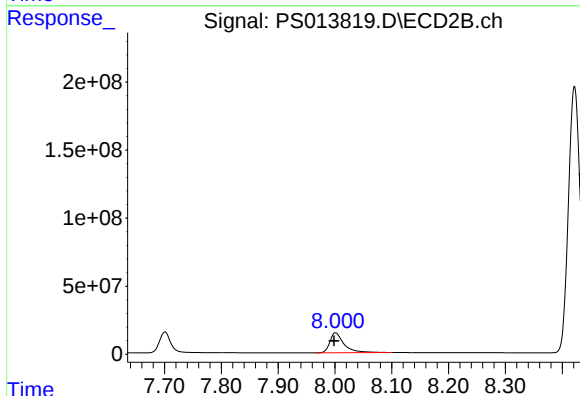
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 206227197
Conc: 463.10 ng/ml



#9 2,4-D

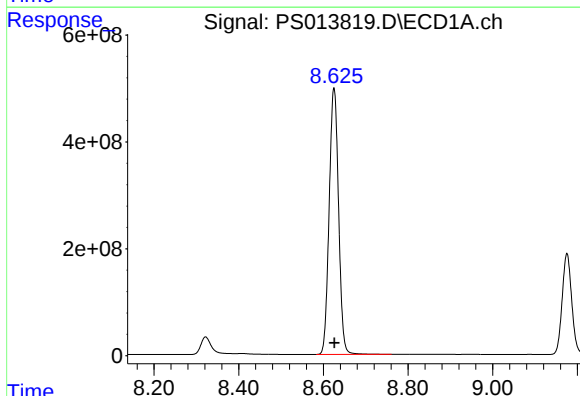
R.T.: 8.322 min
Delta R.T.: 0.001 min
Response: 558867104
Conc: 527.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



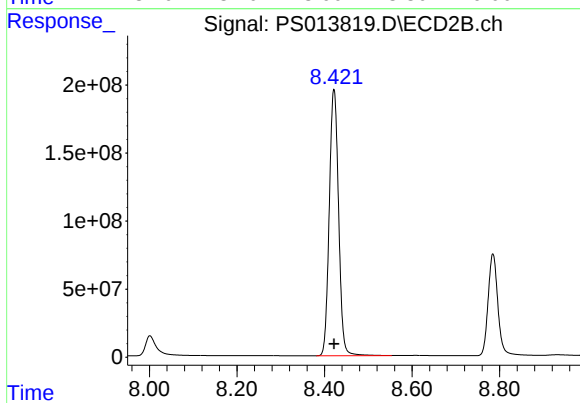
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.002 min
Response: 252642102
Conc: 455.70 ng/ml



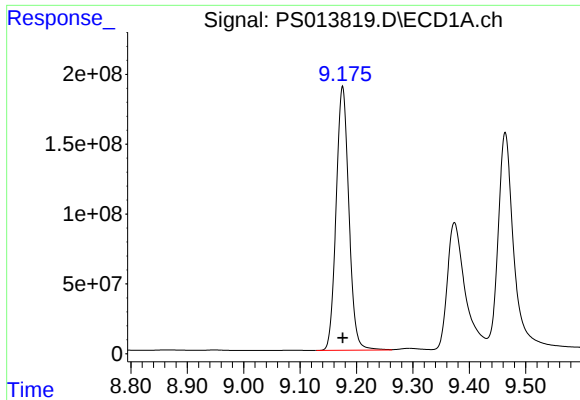
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 7680121023
Conc: 542.11 ng/ml



#10 Pentachlorophenol

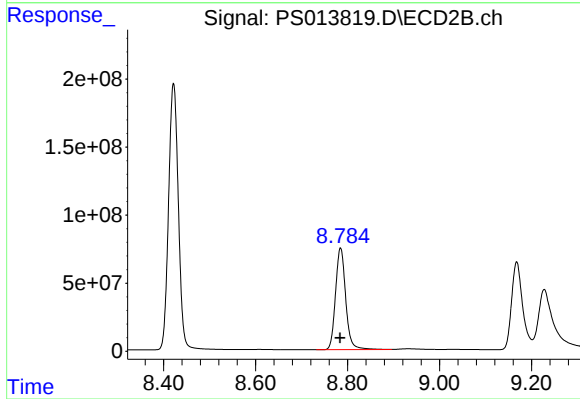
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 2892245684
Conc: 500.33 ng/ml



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

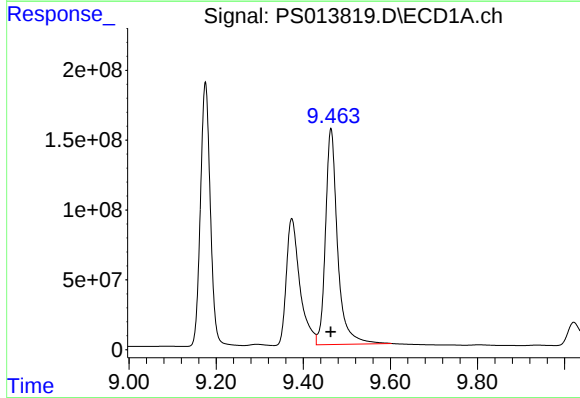
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 2966251347
Conc: 532.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



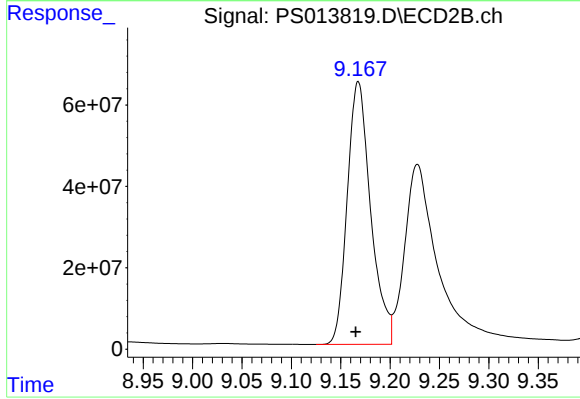
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 1153169384
Conc: 482.75 ng/ml



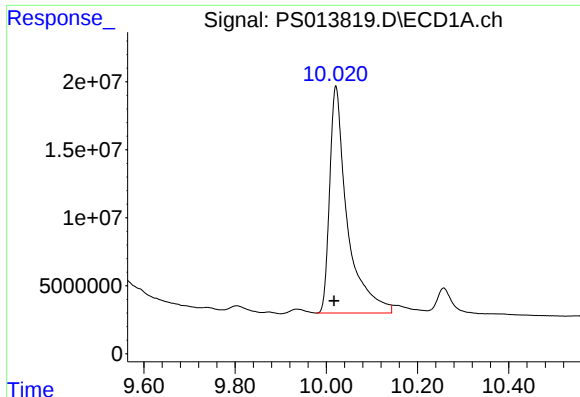
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 2981220029
Conc: 527.22 ng/ml



#12 2,4,5-T

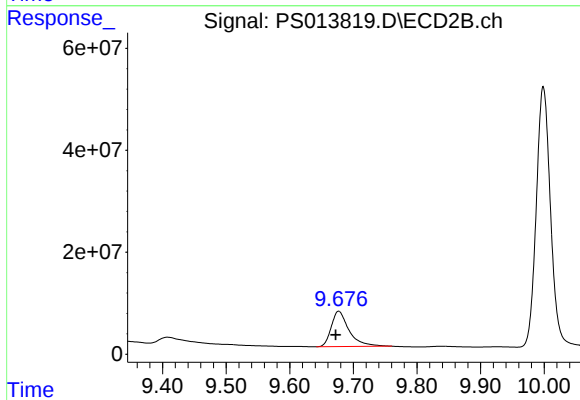
R.T.: 9.168 min
Delta R.T.: 0.003 min
Response: 1067606246
Conc: 466.34 ng/ml



#13 2,4-DB

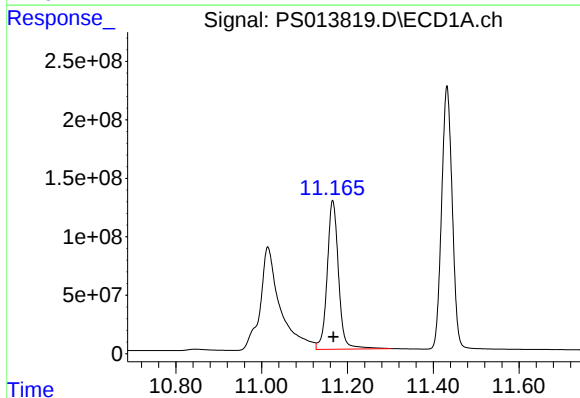
R.T.: 10.021 min
Delta R.T.: 0.004 min
Response: 447666632
Conc: 458.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



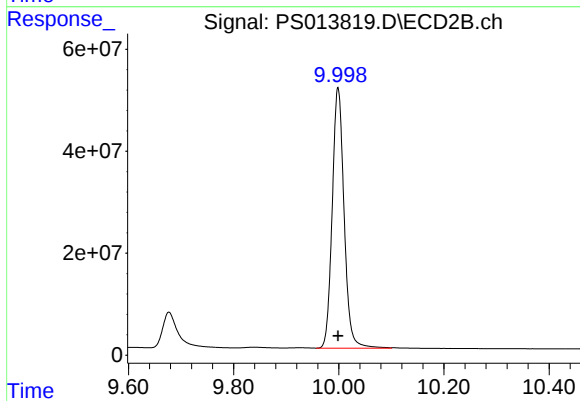
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.005 min
Response: 134999859
Conc: 443.87 ng/ml



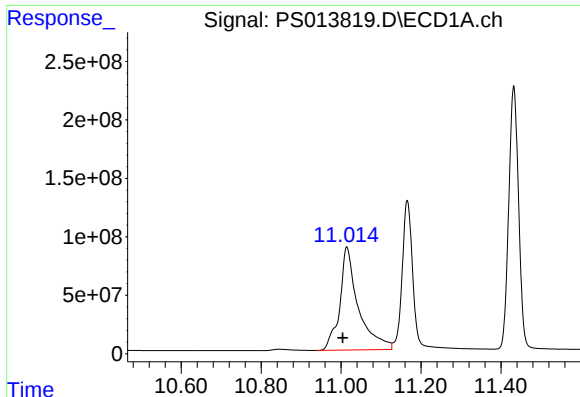
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.002 min
Response: 2341302494
Conc: 530.68 ng/ml



#14 DINOSEB

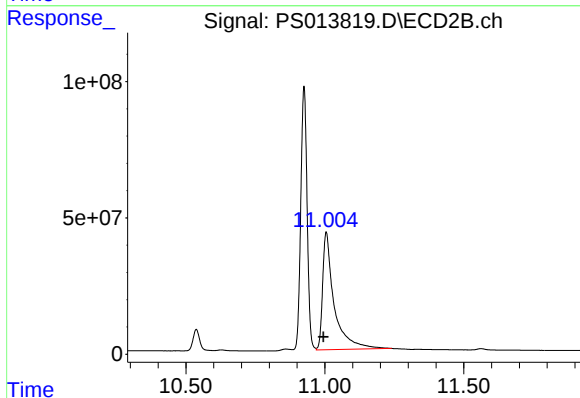
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 800406634
Conc: 478.33 ng/ml



#15 Picloram

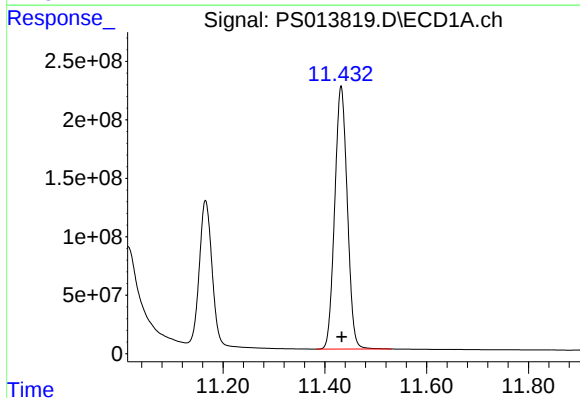
R.T.: 11.015 min
Delta R.T.: 0.010 min
Response: 2858452268
Conc: 395.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



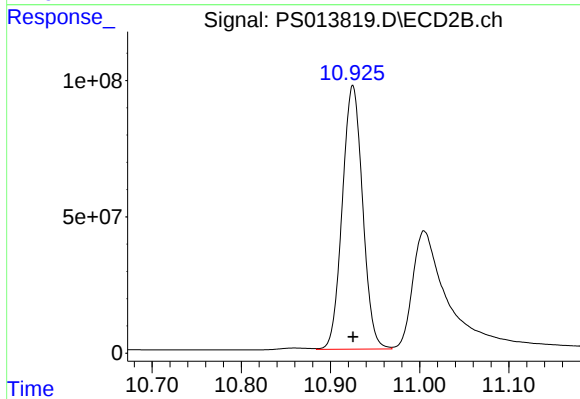
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.010 min
Response: 1244763320
Conc: 358.15 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: -0.001 min
Response: 3853464198
Conc: 545.41 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 1532180414
Conc: 495.05 ng/ml