

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
 Data File : PS019108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 11:03
 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: Apr 22 01:23:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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 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	7.222	6.798	2791.9E6	564.0E6	746.485	776.978
Target Compounds							
1) T	Dalapon	3.024	2.526	3265.7E6	638.9E6	727.607	688.116
2) T	3,5-DICHL...	6.433	5.974	3588.2E6	801.1E6	721.607	715.013
3) T	4-Nitroph...	7.053	6.413	1272.3E6	299.1E6	971.499	752.395
5) T	DICAMBA	7.414	6.964	10490.3E6	2366.2E6	760.100	731.314
6) T	MCPD	7.586	7.064	854.4E6	185.8E6	78.427	72.275
7) T	MCPA	7.736	7.277	1142.6E6	263.8E6	75.819	72.655
8) T	DICHLORPROP	8.108	7.587	2588.3E6	604.6E6	726.703	723.484
9) T	2,4-D	8.339	7.879	3123.0E6	717.1E6	760.985	755.555
10) T	Pentachlo...	8.648	8.308	34003.8E6	7902.5E6	737.424	731.067
11) T	2,4,5-TP ...	9.200	8.669	13998.4E6	3471.9E6	702.941	737.355
12) T	2,4,5-T	9.485	9.047	14006.0E6	3283.1E6	704.838	760.257
13) T	2,4-DB	10.038	9.553	2690.7E6	428.9E6	764.019	773.693
14) T	DINOSEB	11.198	9.881	10208.6E6	2403.8E6	667.200	716.930
15) T	Picloram	11.021	10.864	19770.5E6	4558.9E6	737.799	769.961
16) T	DCPA	11.465	10.811	15905.4E6	4202.4E6	693.182	734.220

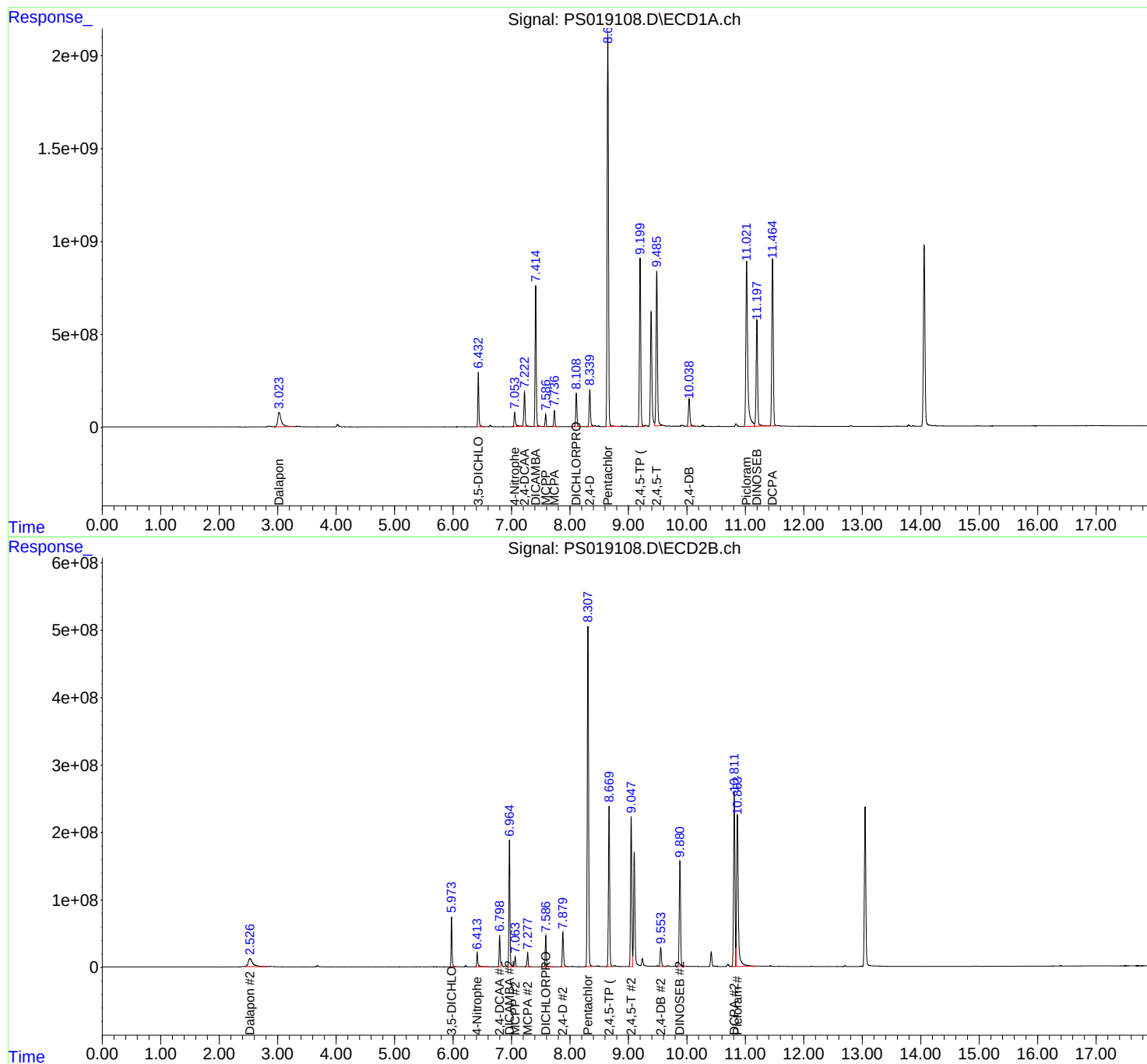
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

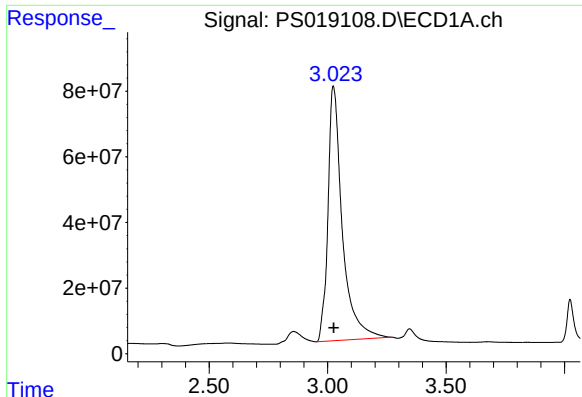
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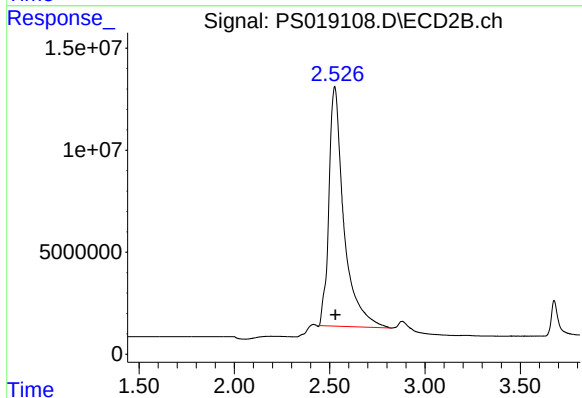




#1 Dalapon

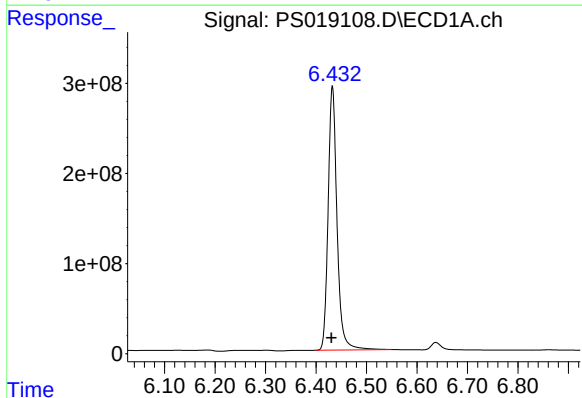
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 3265711133
Conc: 727.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



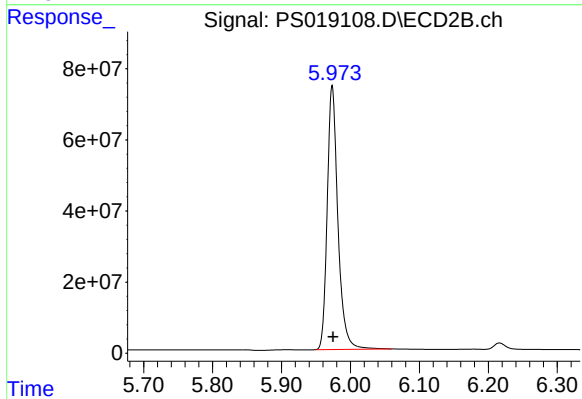
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.004 min
Response: 638895519
Conc: 688.12 ng/ml



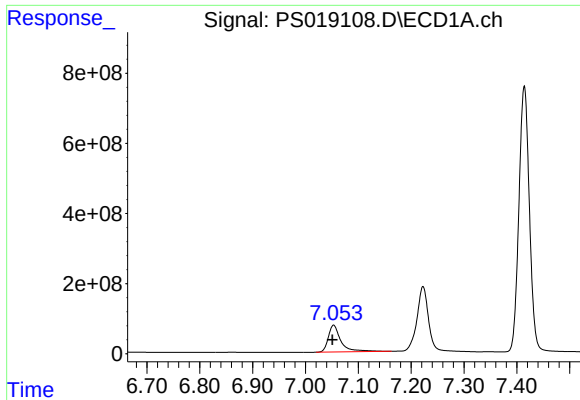
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.002 min
Response: 3588247857
Conc: 721.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

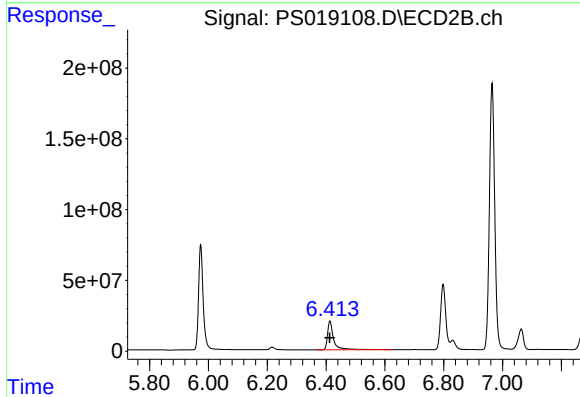
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 801078866
Conc: 715.01 ng/ml



#3 4-Nitrophenol

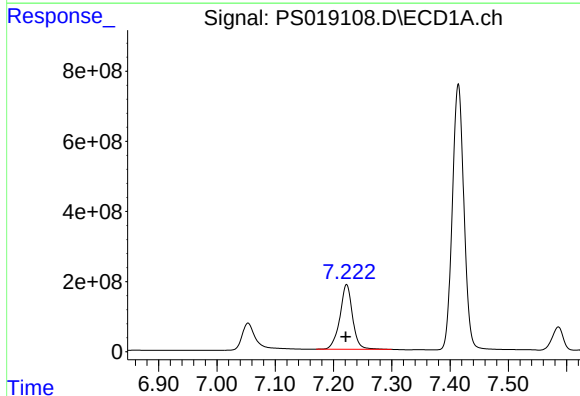
R.T.: 7.053 min
Delta R.T.: 0.002 min
Response: 1272293937
Conc: 971.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



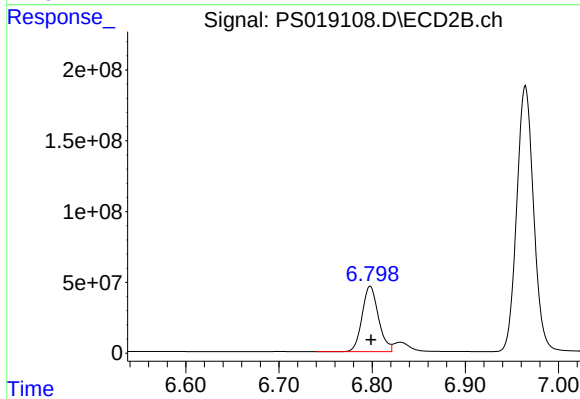
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 299056912
Conc: 752.40 ng/ml



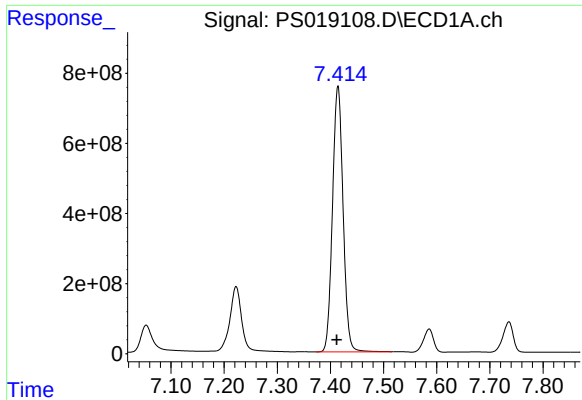
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.001 min
Response: 2791894180
Conc: 746.49 ng/ml



#4 2,4-DCAA

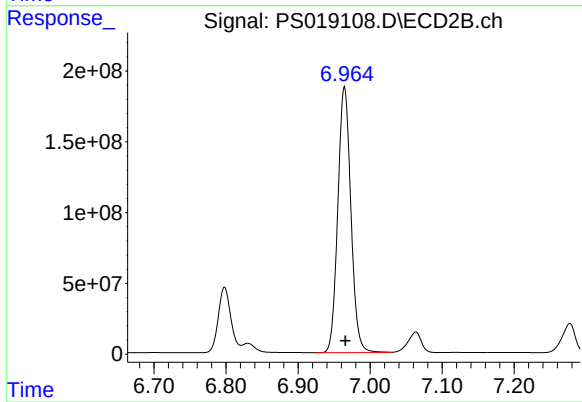
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 563990568
Conc: 776.98 ng/ml



#5 DICAMBA

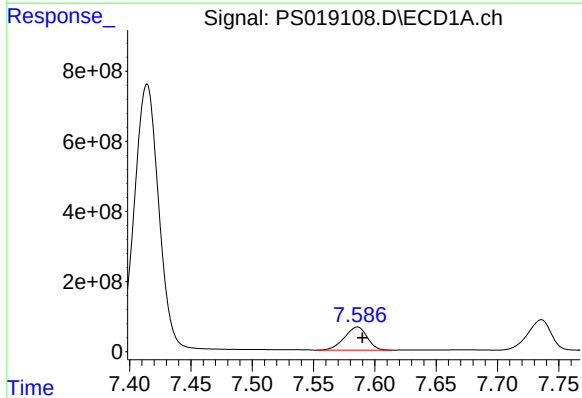
R.T.: 7.414 min
Delta R.T.: 0.002 min
Response: 10490307643
Conc: 760.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



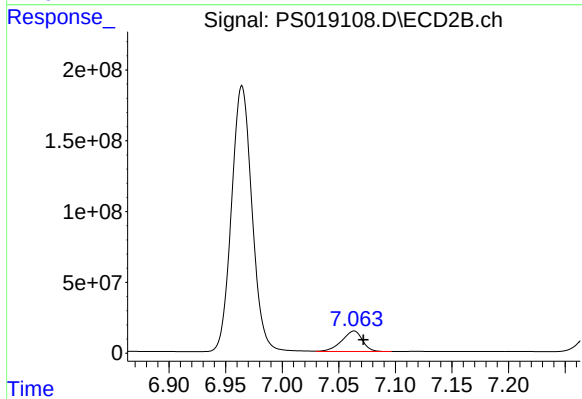
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 2366204537
Conc: 731.31 ng/ml



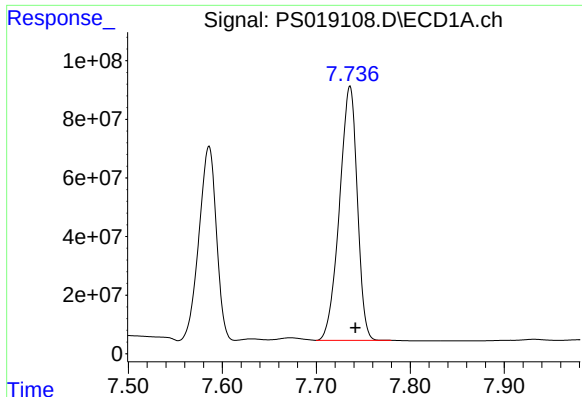
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 854429783
Conc: 78.43 ug/ml



#6 MCP

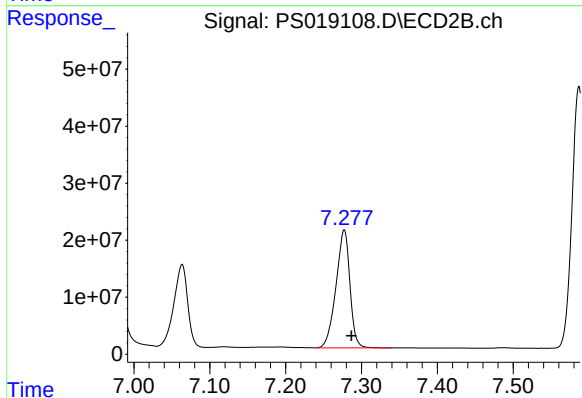
R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 185813962
Conc: 72.28 ug/ml



#7 MCPA

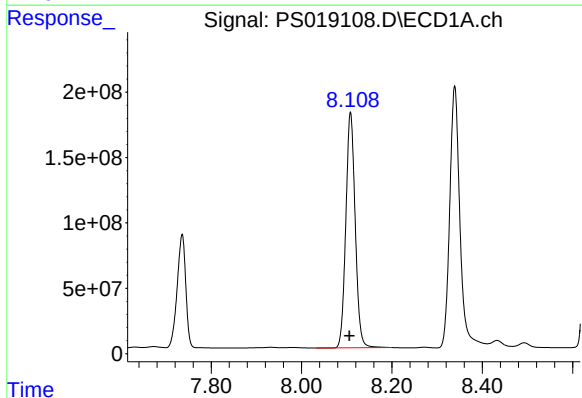
R.T.: 7.736 min
Delta R.T.: -0.006 min
Response: 1142567076
Conc: 75.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



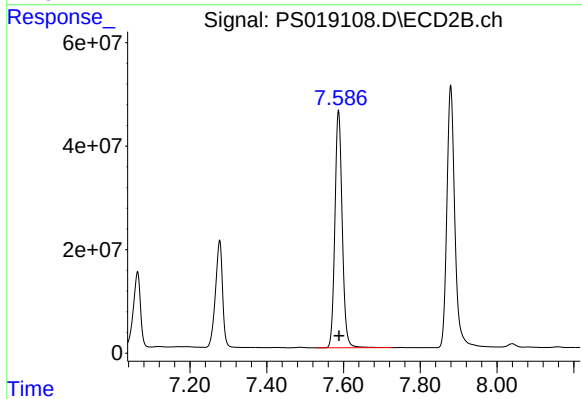
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 263830260
Conc: 72.66 ug/ml



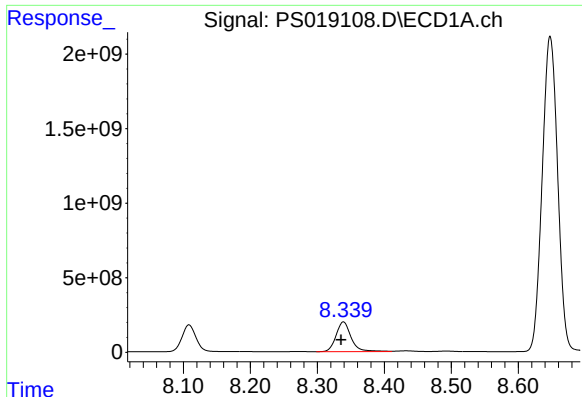
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.002 min
Response: 2588347135
Conc: 726.70 ng/ml



#8 DICHLORPROP

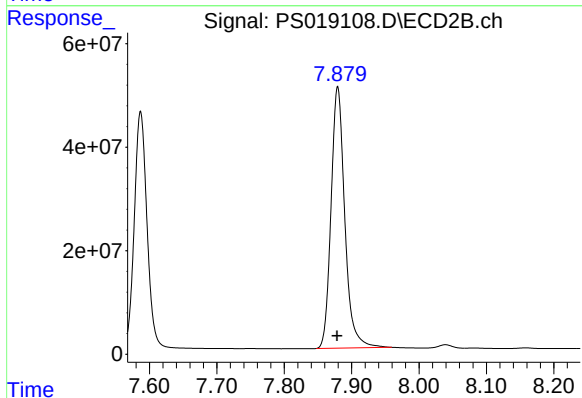
R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 604571110
Conc: 723.48 ng/ml



#9 2,4-D

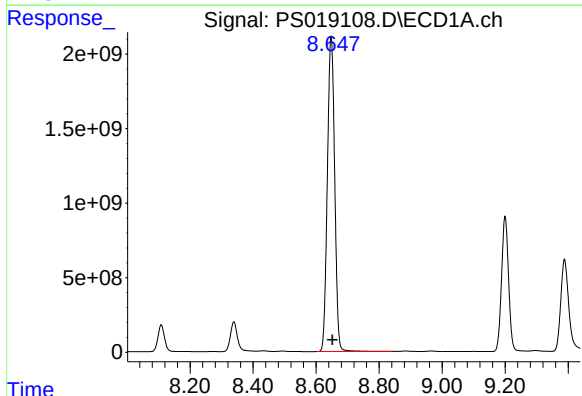
R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 3123039485
Conc: 760.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



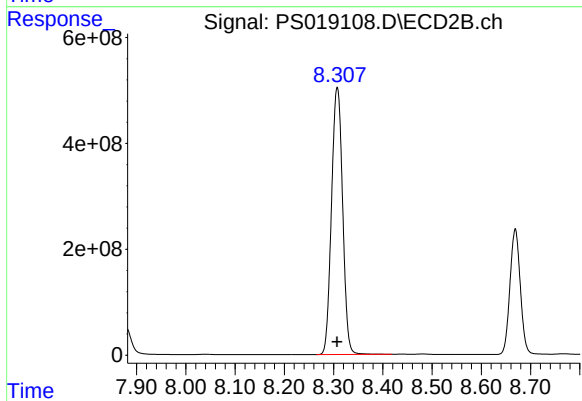
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 717099990
Conc: 755.55 ng/ml



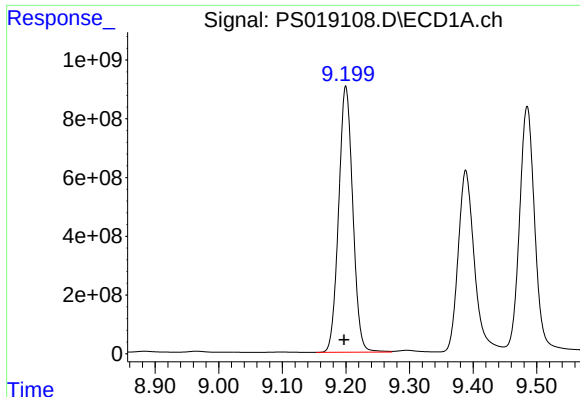
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 34003764470
Conc: 737.42 ng/ml



#10 Pentachlorophenol

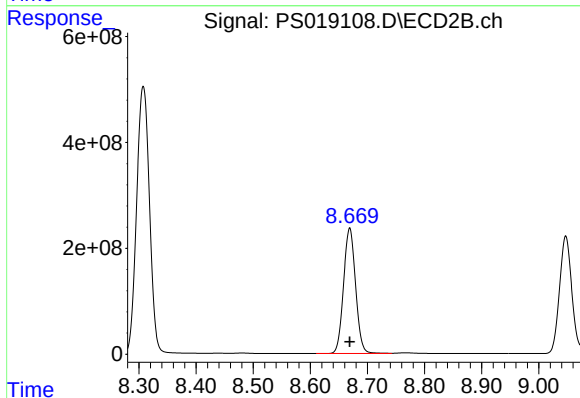
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 7902479941
Conc: 731.07 ng/ml



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

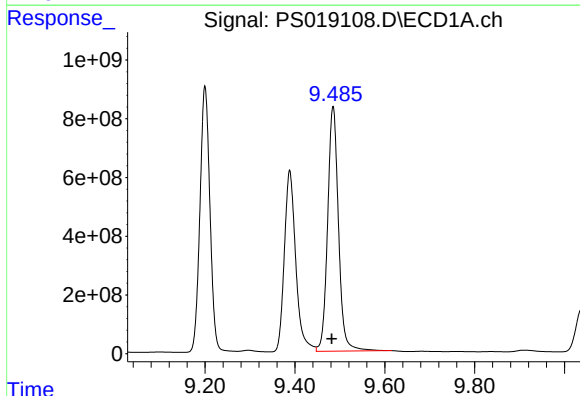
R.T.: 9.200 min
Delta R.T.: 0.003 min
Response: 13998404316
Conc: 702.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



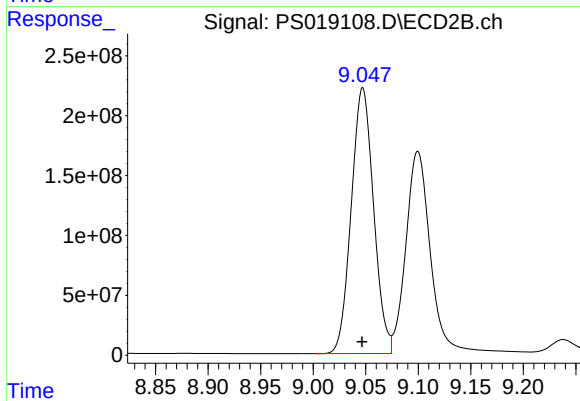
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 3471857446
Conc: 737.35 ng/ml



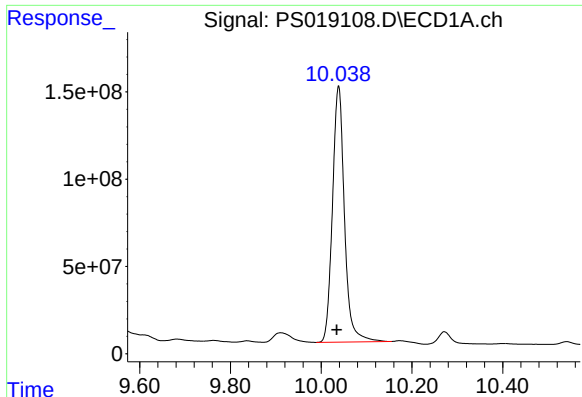
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.003 min
Response: 14005977903
Conc: 704.84 ng/ml



#12 2,4,5-T

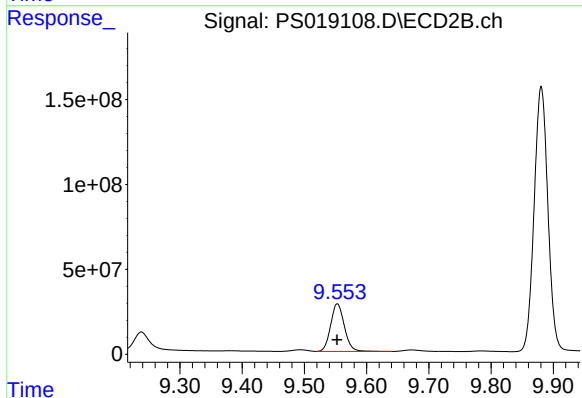
R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 3283096817
Conc: 760.26 ng/ml



#13 2,4-DB

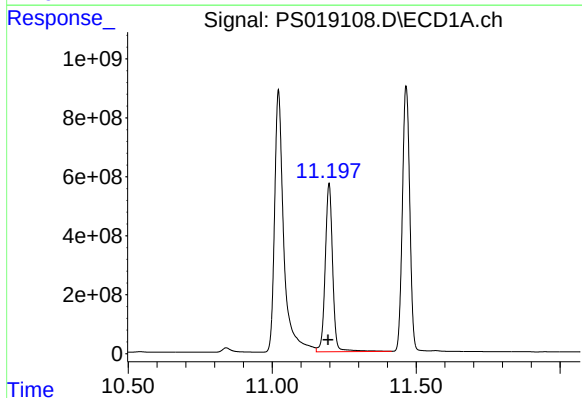
R.T.: 10.038 min
Delta R.T.: 0.004 min
Response: 2690656769
Conc: 764.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



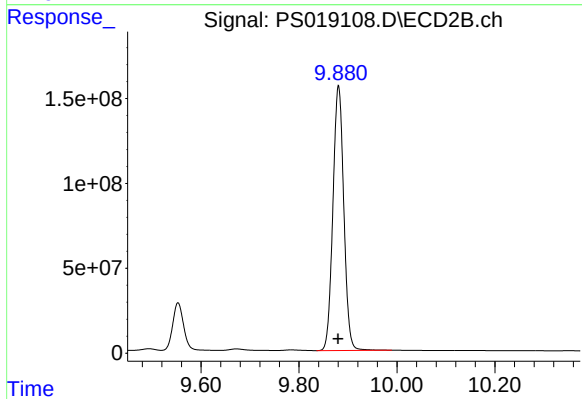
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 428869860
Conc: 773.69 ng/ml



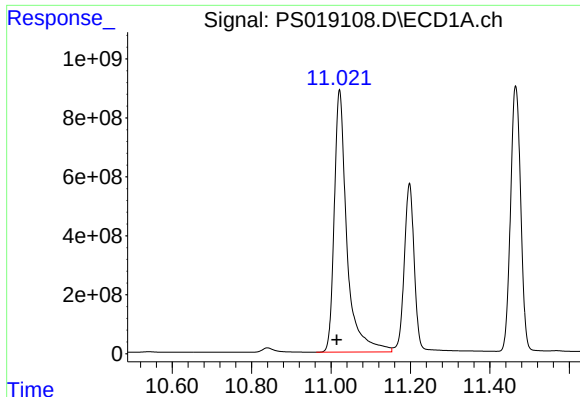
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.003 min
Response: 10208615360
Conc: 667.20 ng/ml



#14 DINOSEB

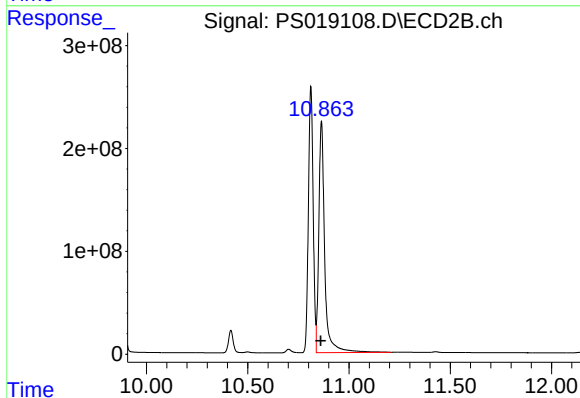
R.T.: 9.881 min
Delta R.T.: 0.000 min
Response: 2403763131
Conc: 716.93 ng/ml



#15 Picloram

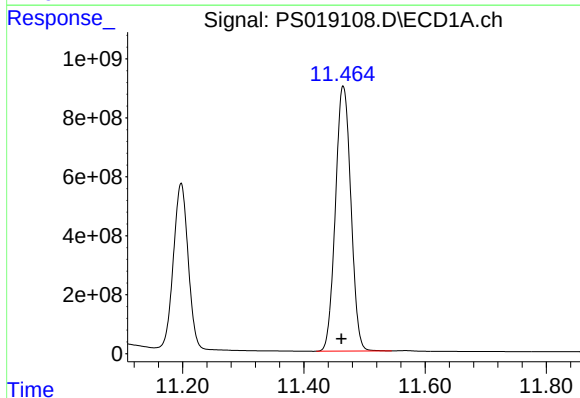
R.T.: 11.021 min
Delta R.T.: 0.007 min
Response: 19770498891
Conc: 737.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



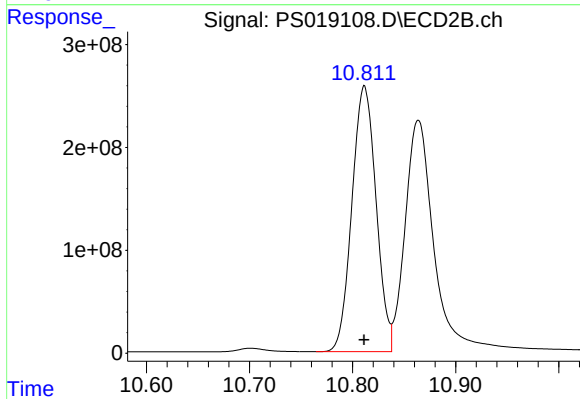
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 4558939731
Conc: 769.96 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.003 min
Response: 15905448989
Conc: 693.18 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 4202445868
Conc: 734.22 ng/ml