

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081922\
 Data File : PS020311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 13:59
 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: Aug 19 22:21:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.758	2060.9E6	640.3E6	698.908	785.705
Target Compounds							
1) T	Dalapon	3.005	2.521	3256.4E6	744.8E6	672.637	686.025
2) T	3,5-DICHL...	6.396	5.945	2538.3E6	927.5E6	652.542	734.596
3) T	4-Nitroph...	7.012	6.381	983.1E6	368.5E6	707.780	750.370
5) T	DICAMBA	7.367	6.920	7624.0E6	2675.5E6	662.460	750.661
6) T	MCPD	7.536	7.016	592.1E6	204.8E6	63.825	75.066
7) T	MCPA	7.684	7.228	838.5E6	299.9E6	65.102	71.240
8) T	DICHLORPROP	8.058	7.539	1870.2E6	689.1E6	653.343	736.910
9) T	2,4-D	8.289	7.832	2169.4E6	873.6E6	720.343	744.772
10) T	Pentachlo...	8.592	8.254	26851.7E6	9564.5E6	686.442	747.454
11) T	2,4,5-TP ...	9.142	8.615	11540.5E6	4037.0E6	677.334	754.763
12) T	2,4,5-T	9.428	8.992	12391.4E6	3889.6E6	682.677	764.115
13) T	2,4-DB	9.980	9.496	2728.3E6	515.3E6	747.594	757.678
14) T	DINOSEB	11.129	9.819	11494.7E6	2855.9E6	722.515	752.685
15) T	Picloram	10.957	10.800	23082.3E6	5617.5E6	730.026	744.572
16) T	DCPA	11.398	10.746	17865.5E6	4999.4E6	726.691	754.020

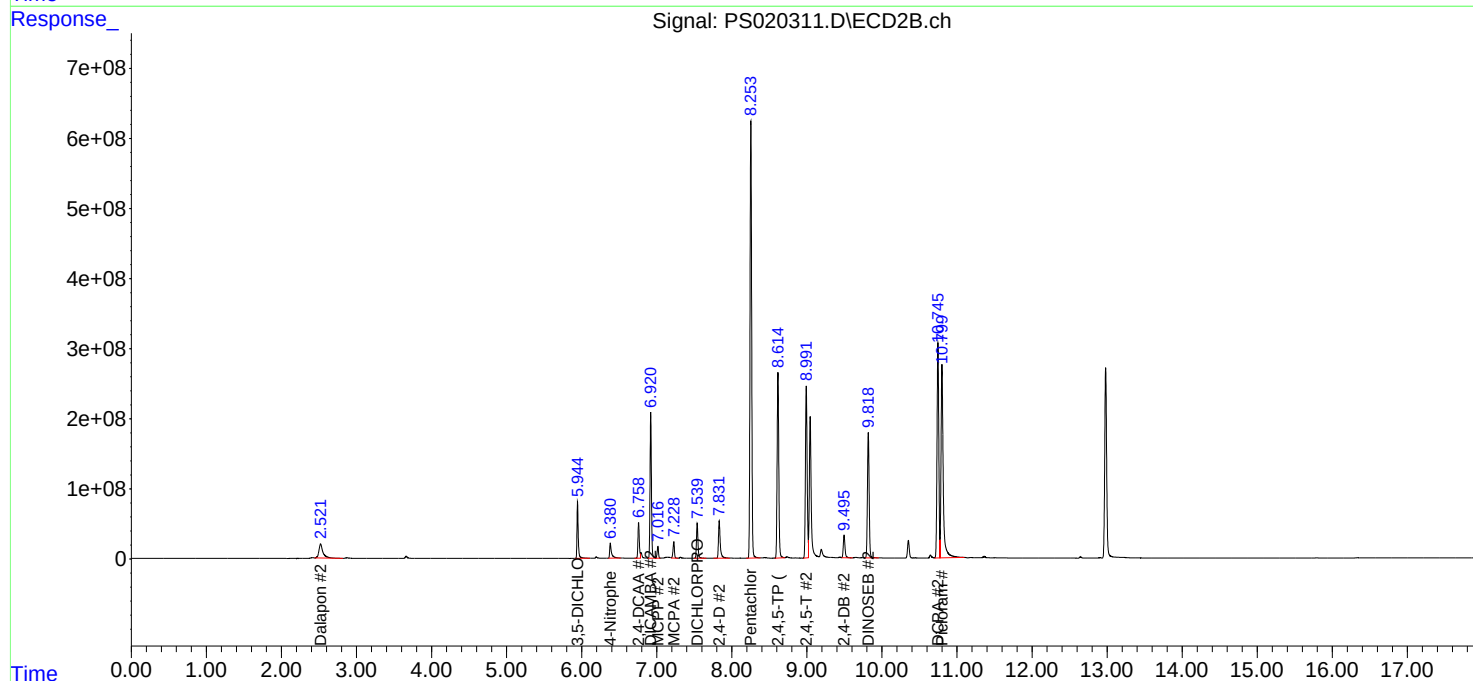
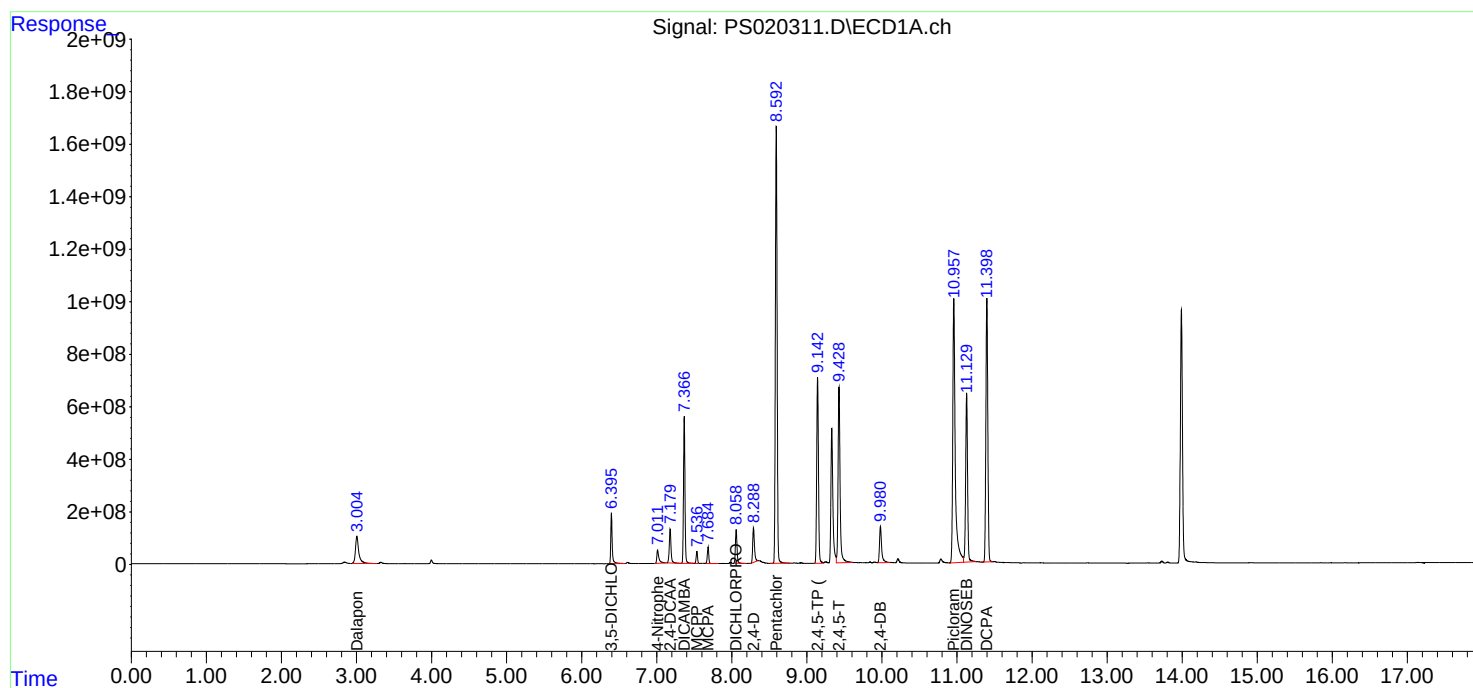
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

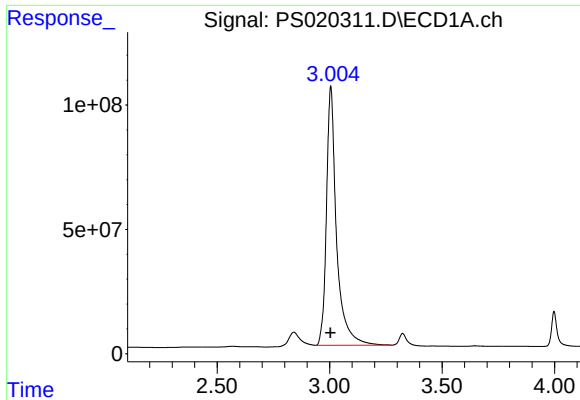
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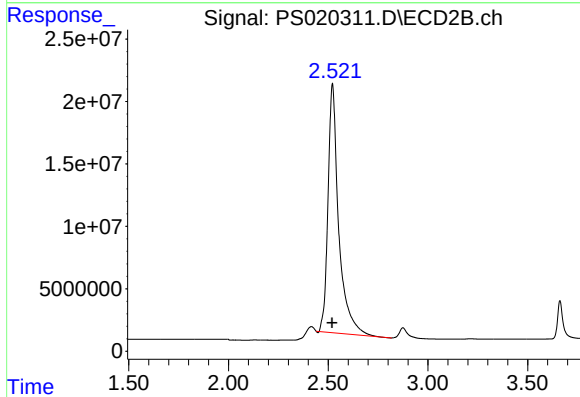




#1 Dalapon

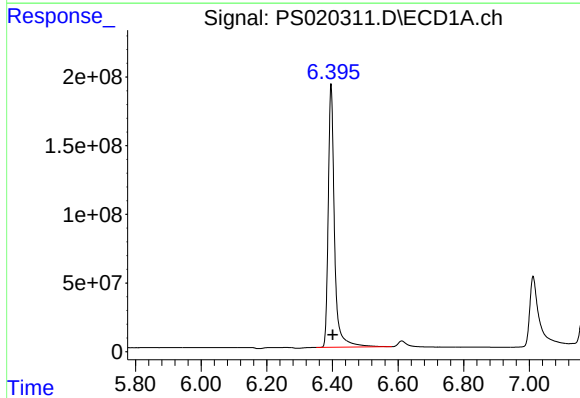
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 3256443648
Conc: 672.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



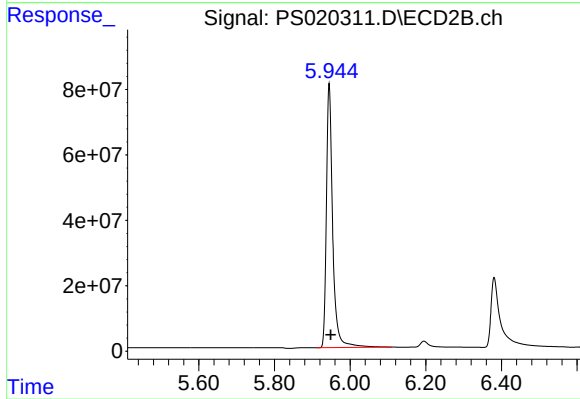
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.002 min
Response: 744776675
Conc: 686.02 ng/ml



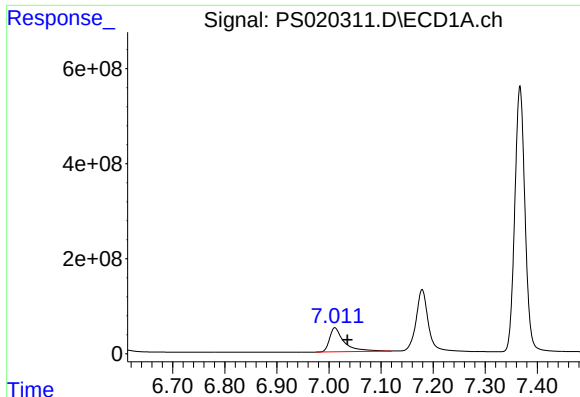
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2538325323
Conc: 652.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

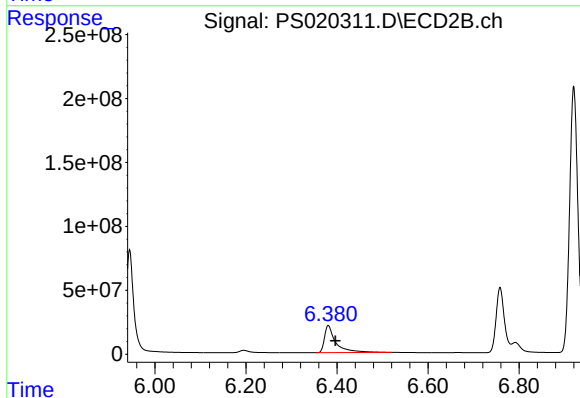
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 927510590
Conc: 734.60 ng/ml



#3 4-Nitrophenol

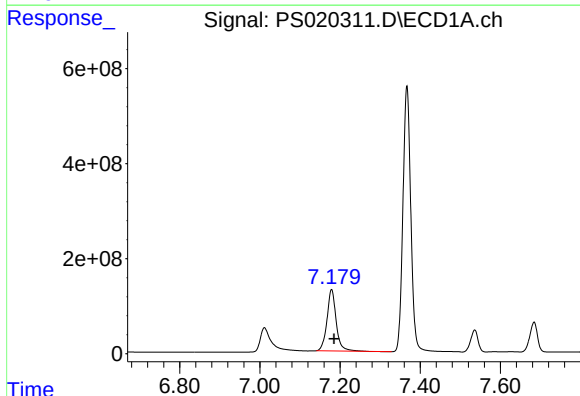
R.T.: 7.012 min
Delta R.T.: -0.024 min
Response: 983122196
Conc: 707.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



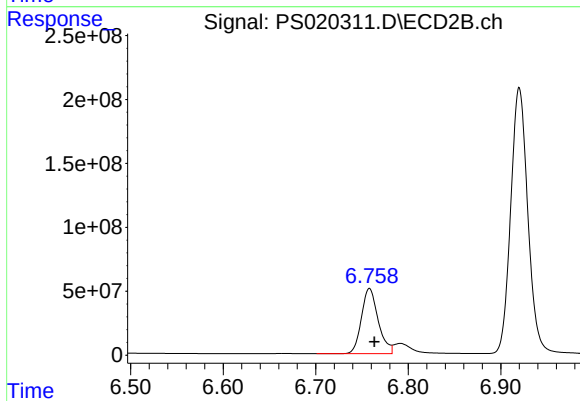
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 368522649
Conc: 750.37 ng/ml



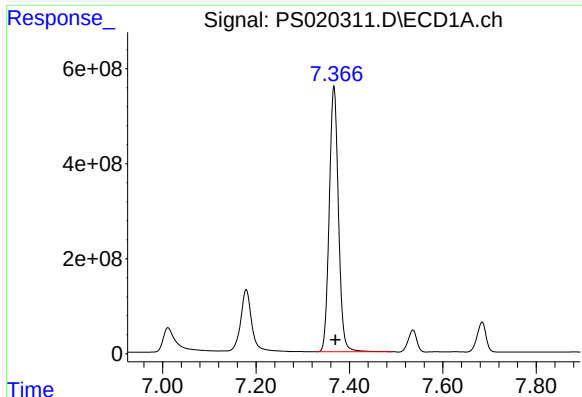
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2060888125
Conc: 698.91 ng/ml



#4 2,4-DCAA

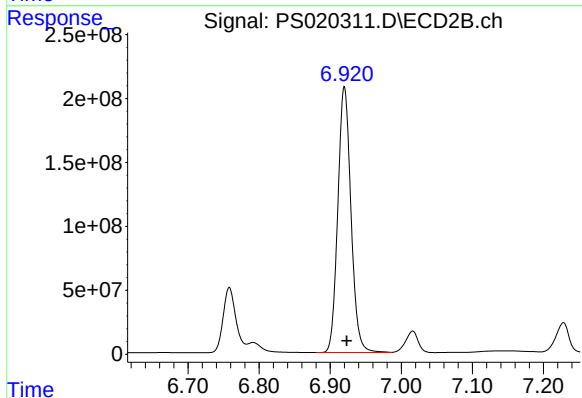
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 640314764
Conc: 785.70 ng/ml



#5 DICAMBA

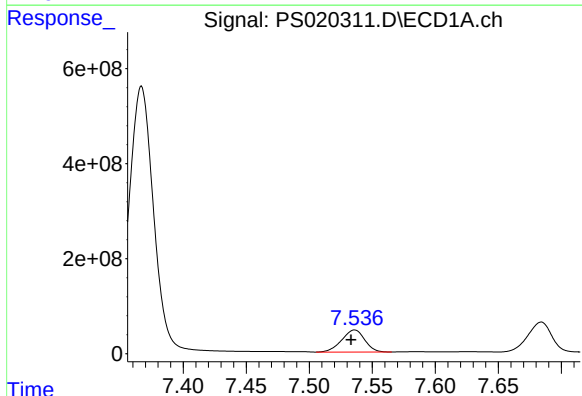
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 7624031244
Conc: 662.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



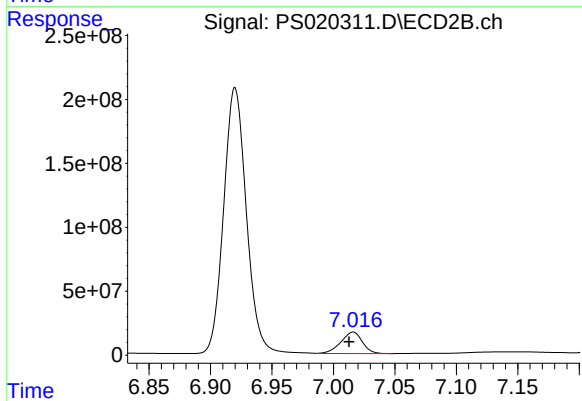
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2675454123
Conc: 750.66 ng/ml



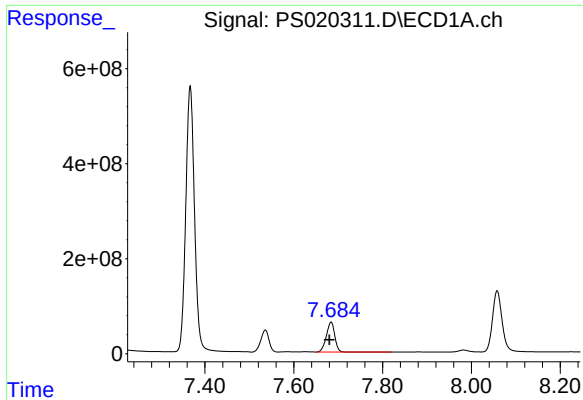
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 592066622
Conc: 63.83 ug/ml



#6 MCP

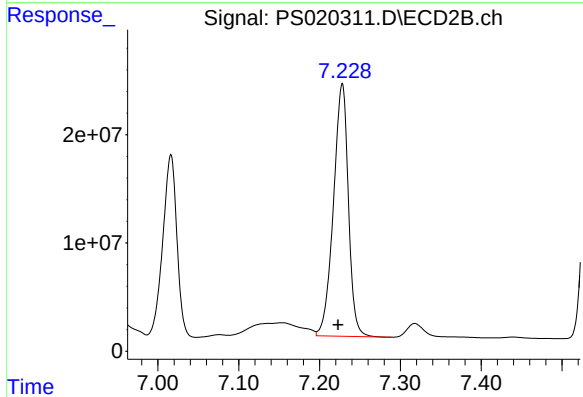
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 204769487
Conc: 75.07 ug/ml



#7 MCPA

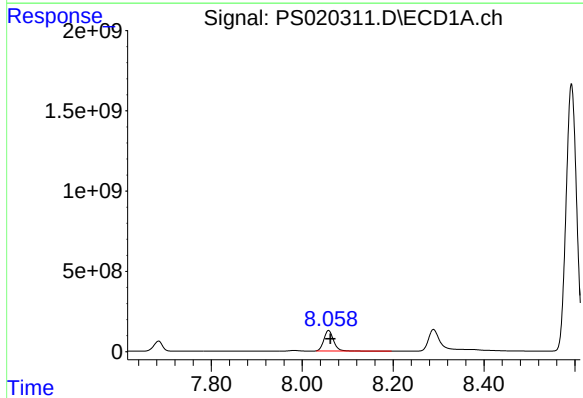
R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 838533409
Conc: 65.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



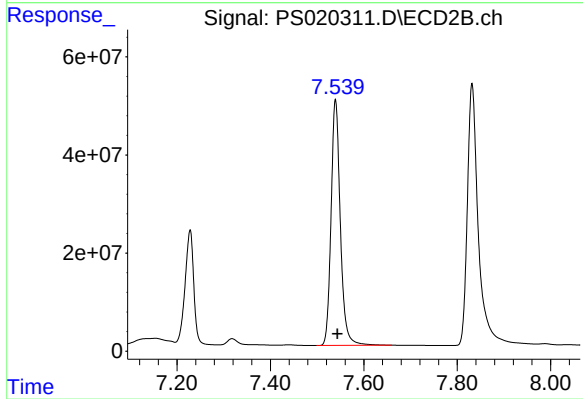
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 299897538
Conc: 71.24 ug/ml



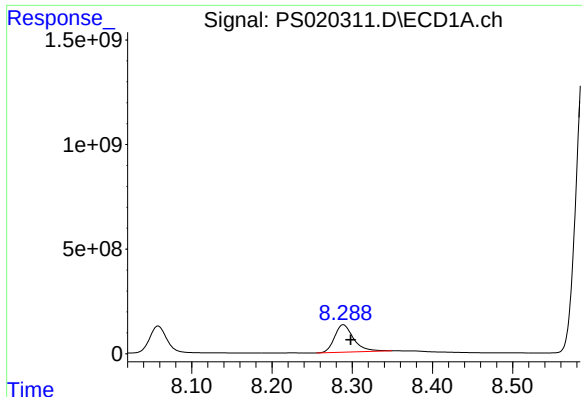
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1870192348
Conc: 653.34 ng/ml



#8 DICHLORPROP

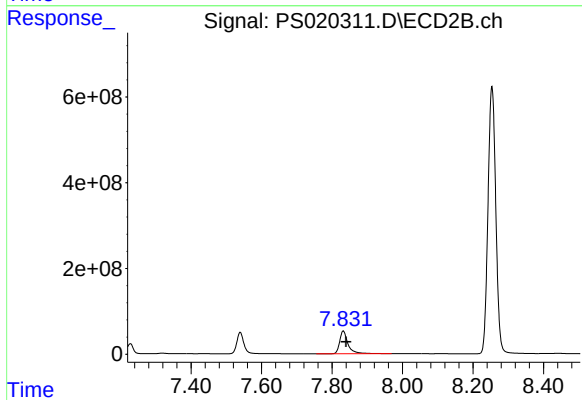
R.T.: 7.539 min
Delta R.T.: -0.004 min
Response: 689112301
Conc: 736.91 ng/ml



#9 2,4-D

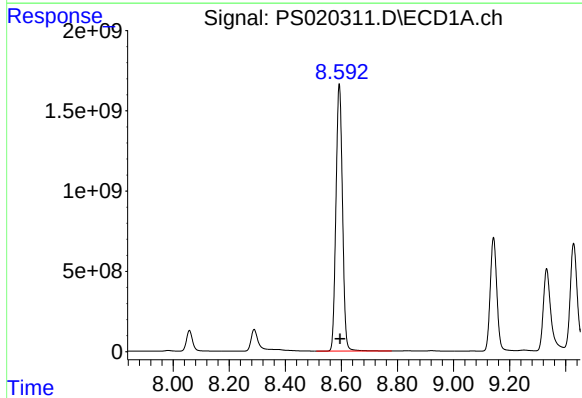
R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 2169446298
Conc: 720.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



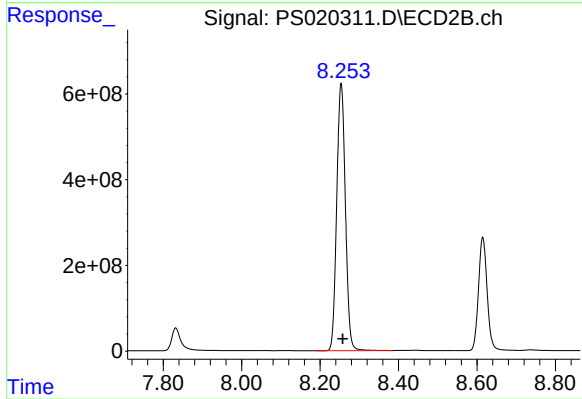
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 873598832
Conc: 744.77 ng/ml



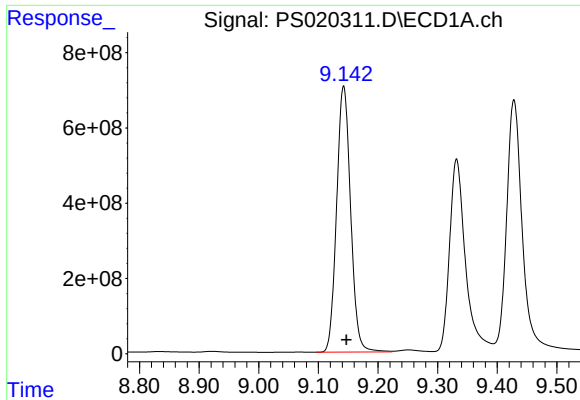
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 26851721321
Conc: 686.44 ng/ml



#10 Pentachlorophenol

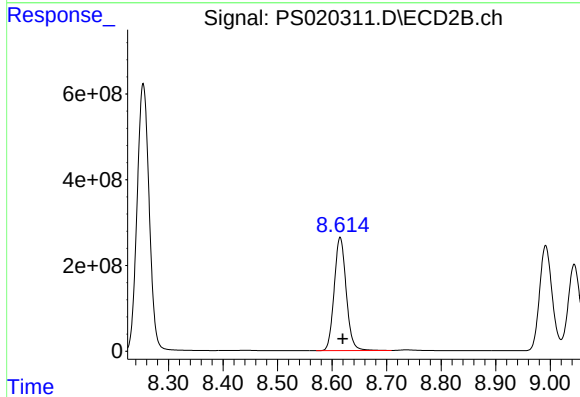
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 9564490976
Conc: 747.45 ng/ml



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

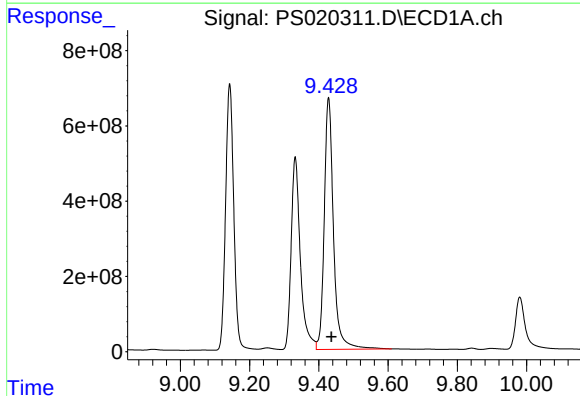
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 11540450195
Conc: 677.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



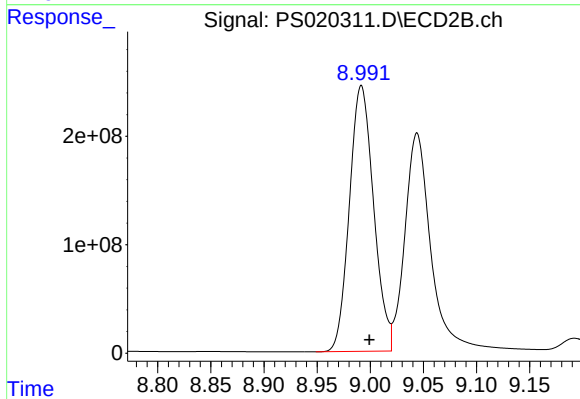
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 4036956414
Conc: 754.76 ng/ml



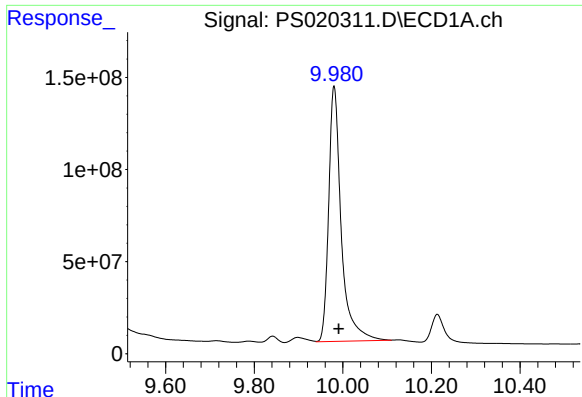
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12391438600
Conc: 682.68 ng/ml



#12 2,4,5-T

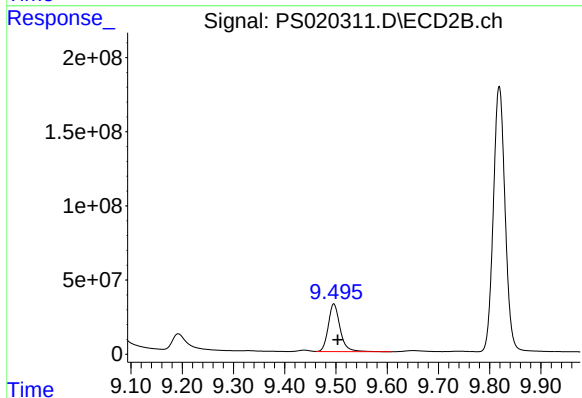
R.T.: 8.992 min
Delta R.T.: -0.008 min
Response: 3889583623
Conc: 764.11 ng/ml



#13 2,4-DB

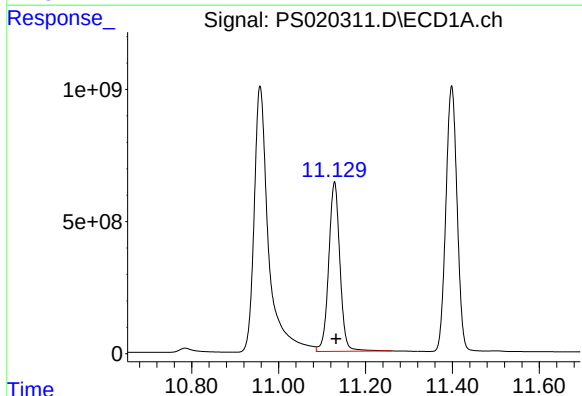
R.T.: 9.980 min
Delta R.T.: -0.010 min
Response: 2728346797
Conc: 747.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



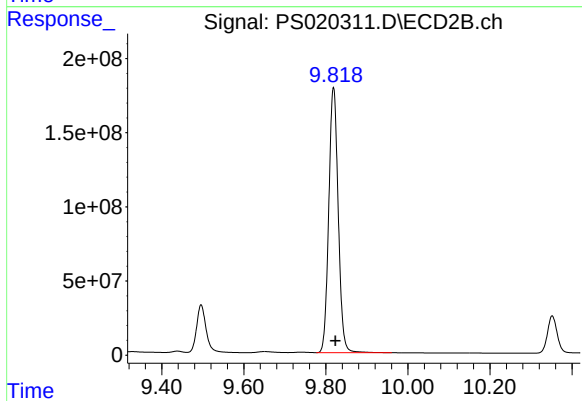
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.008 min
Response: 515326944
Conc: 757.68 ng/ml



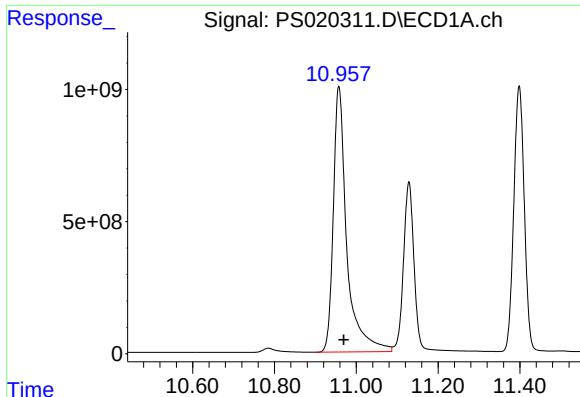
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.003 min
Response: 11494689205
Conc: 722.51 ng/ml



#14 DINOSEB

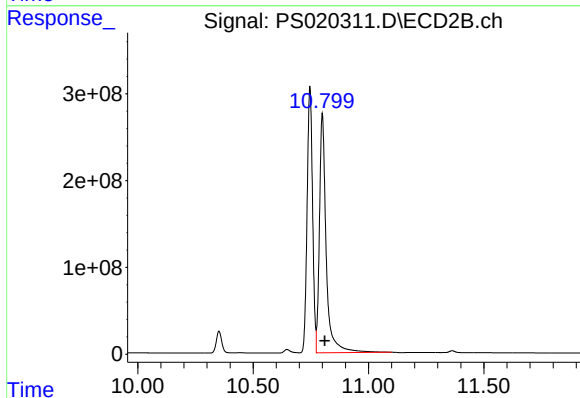
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2855875280
Conc: 752.68 ng/ml



#15 Picloram

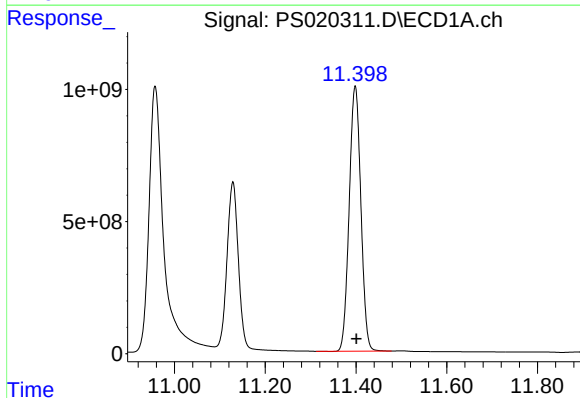
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 23082335537
Conc: 730.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



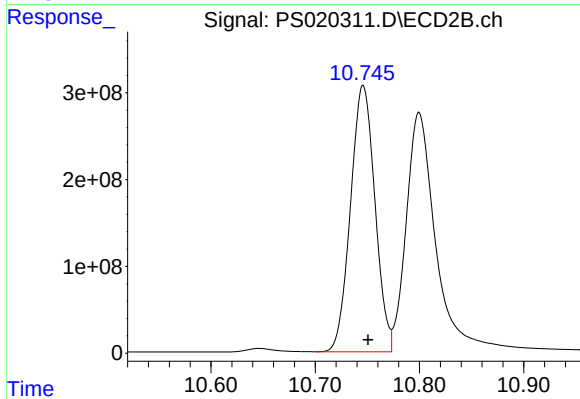
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.011 min
Response: 5617522624
Conc: 744.57 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: -0.003 min
Response: 17865493179
Conc: 726.69 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 4999400145
Conc: 754.02 ng/ml