

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 11:10
 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: May 10 17:49:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.223	6.799	2042.8E6	558.7E6	748.047	721.307
Target Compounds							
1) T	Dalapon	3.026	2.529	3100.6E6	608.6E6	642.259	684.701
2) T	3,5-DICHL...	6.433	5.975	2307.2E6	810.6E6	652.745	695.079
3) T	4-Nitroph...	7.057	6.417	764.6E6	255.3E6	788.995	723.588
5) T	DICAMBA	7.413	6.964	7257.1E6	2381.4E6	657.090	710.689
6) T	MCPD	7.584	7.062	589.5E6	187.0E6	65.946	70.331
7) T	MCPA	7.734	7.276	772.9E6	261.9E6	62.011	70.319
8) T	DICHLORPROP	8.108	7.587	1815.3E6	602.8E6	648.877	703.336
9) T	2,4-D	8.339	7.881	2122.4E6	713.4E6	672.740	714.373
10) T	Pentachlo...	8.646	8.307	26035.6E6	7963.4E6	662.709	708.394
11) T	2,4,5-TP ...	9.198	8.668	11739.1E6	3476.0E6	649.463	722.283
12) T	2,4,5-T	9.484	9.047	13873.8E6	3193.6E6	655.940	737.553
13) T	2,4-DB	10.039	9.553	2834.9E6	406.1E6	661.080	714.287
14) T	DINOSEB	11.193	9.878	11010.8E6	2270.3E6	666.865	783.427
15) T	Picloram	11.029	10.868	20416.4E6	4316.7E6	698.471	721.758
16) T	DCPA	11.461	10.809	17122.2E6	4235.7E6	654.242	721.522

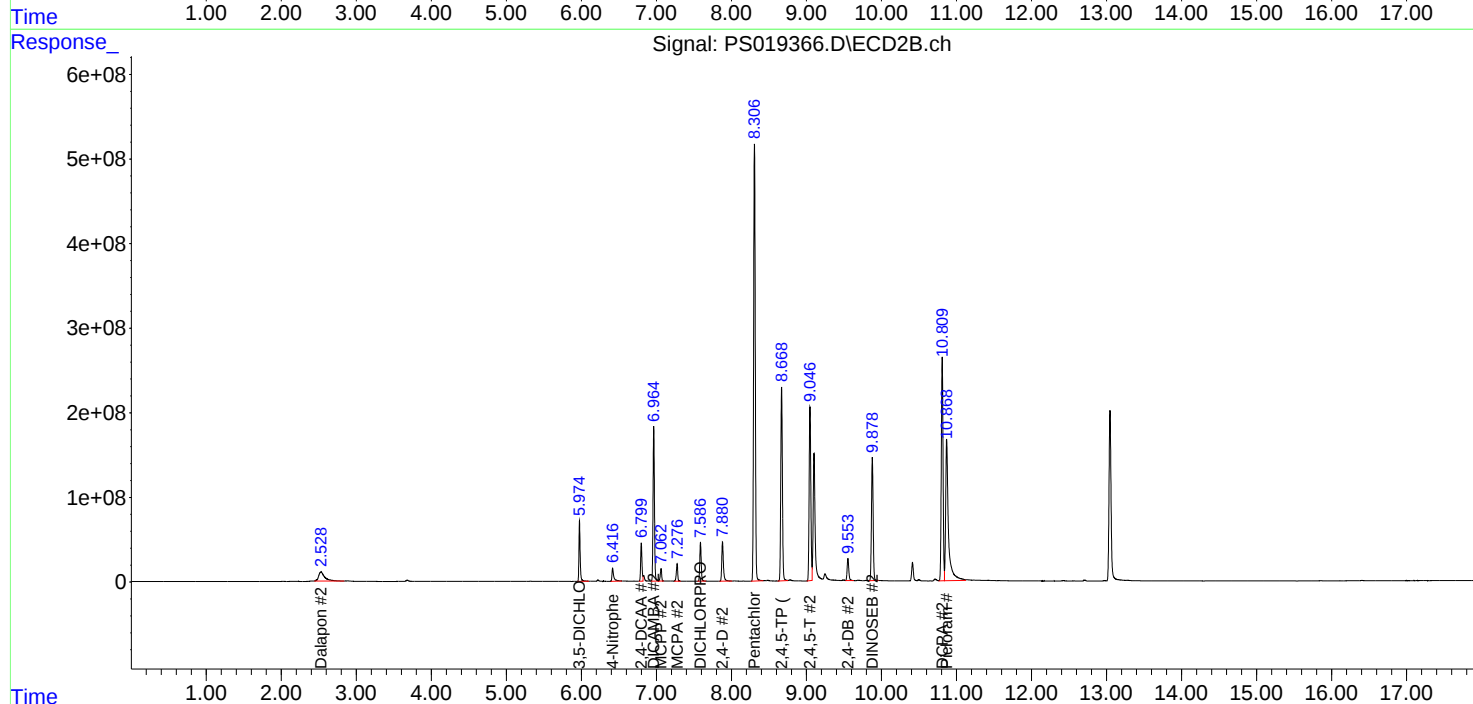
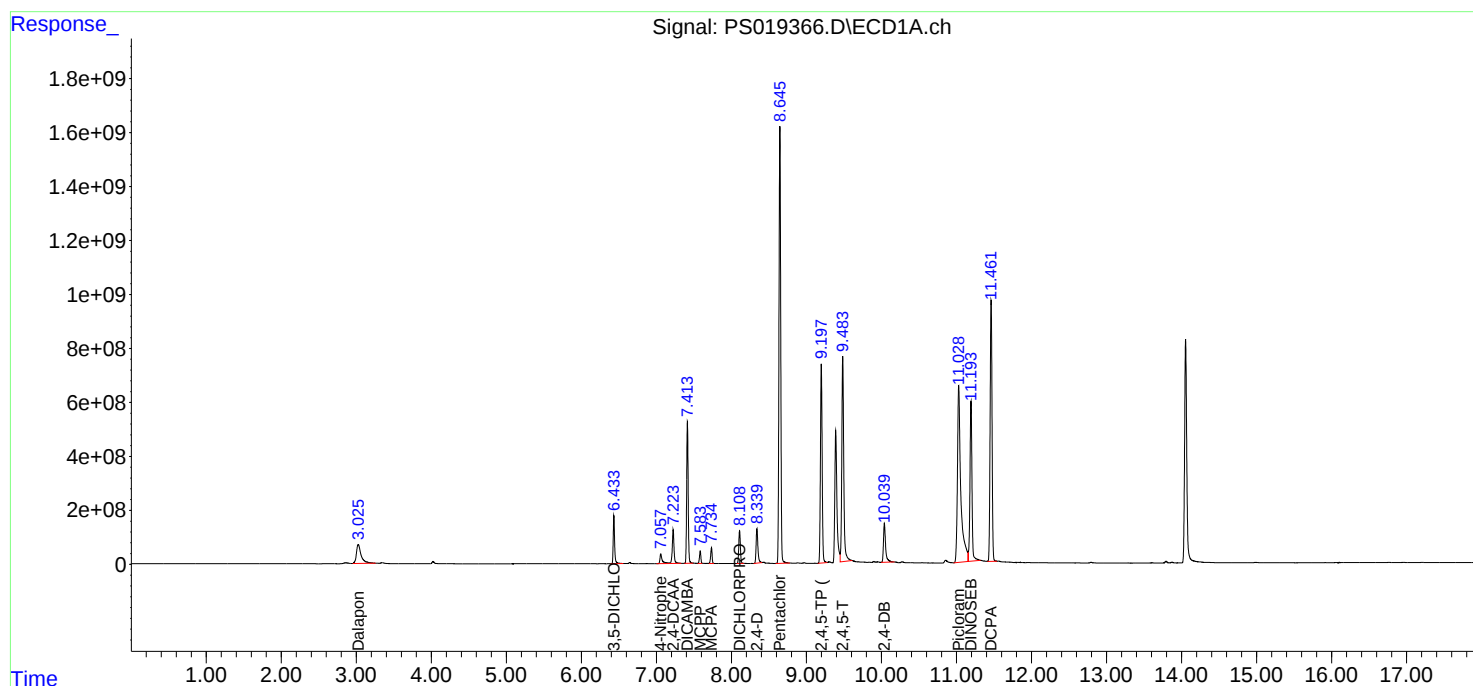
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

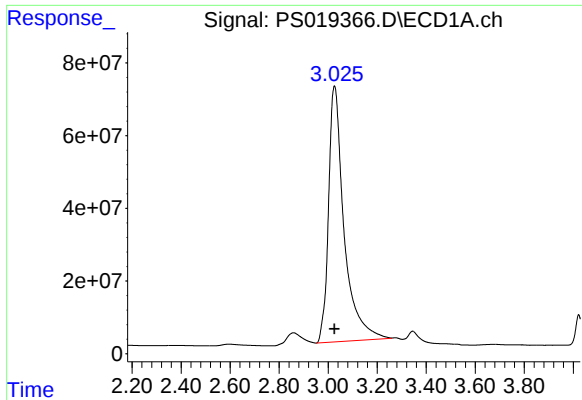
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ECD_S
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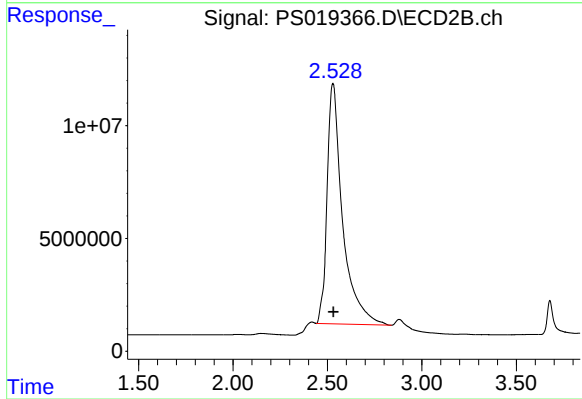




#1 Dalapon

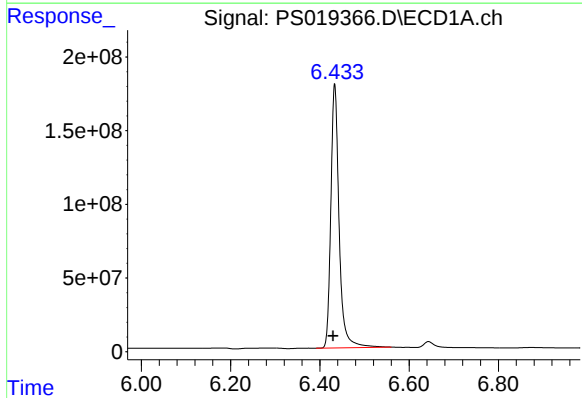
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3100632672
Conc: 642.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



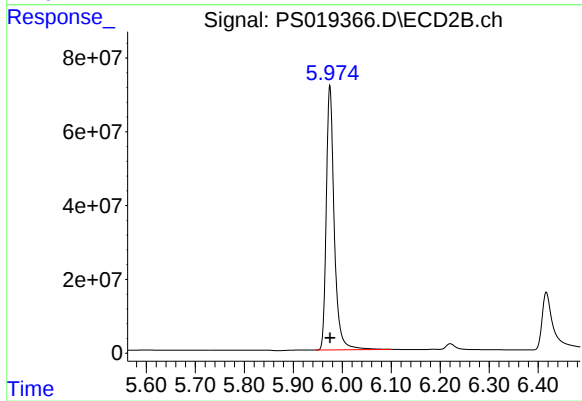
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.002 min
Response: 608645692
Conc: 684.70 ng/ml



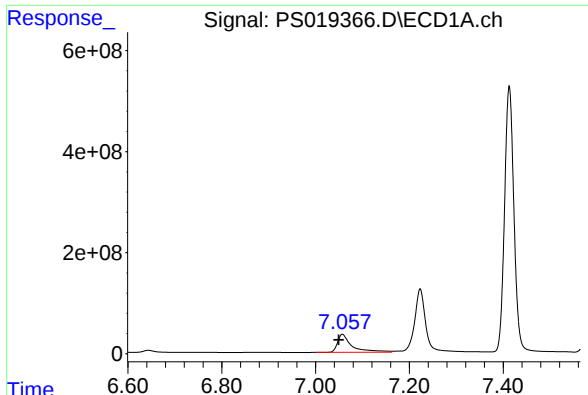
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 2307243281
Conc: 652.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

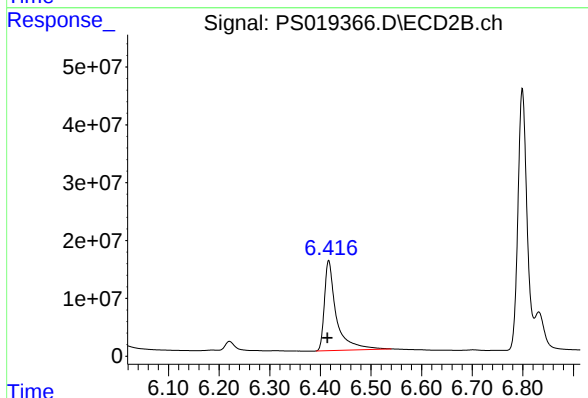
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 810631472
Conc: 695.08 ng/ml



#3 4-Nitrophenol

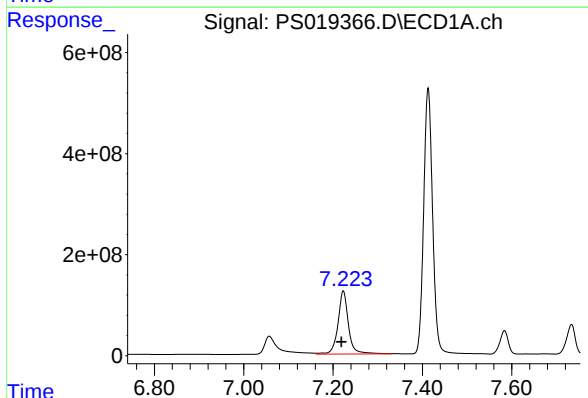
R.T.: 7.057 min
Delta R.T.: 0.008 min
Response: 764606050
Conc: 788.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



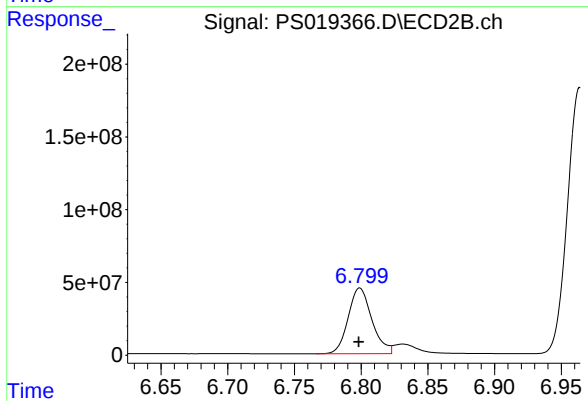
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 255305959
Conc: 723.59 ng/ml



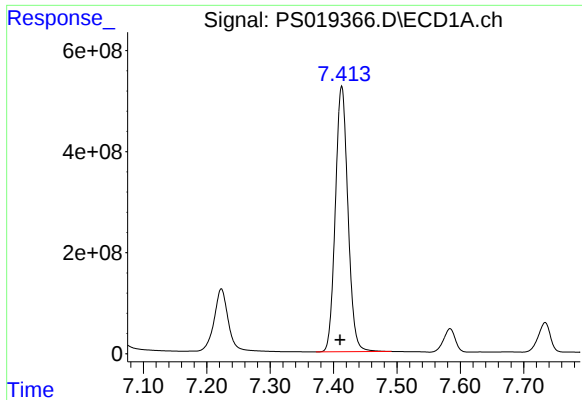
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.004 min
Response: 2042823508
Conc: 748.05 ng/ml



#4 2,4-DCAA

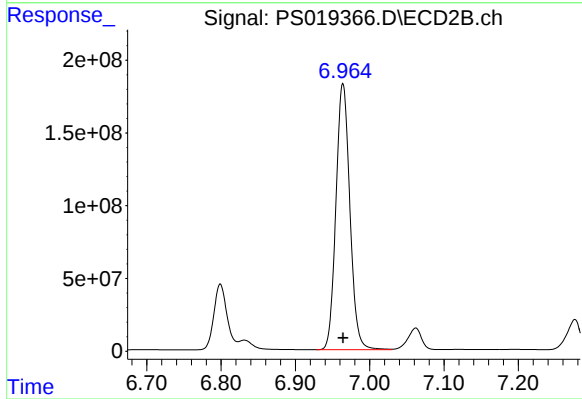
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 558692099
Conc: 721.31 ng/ml



#5 DICAMBA

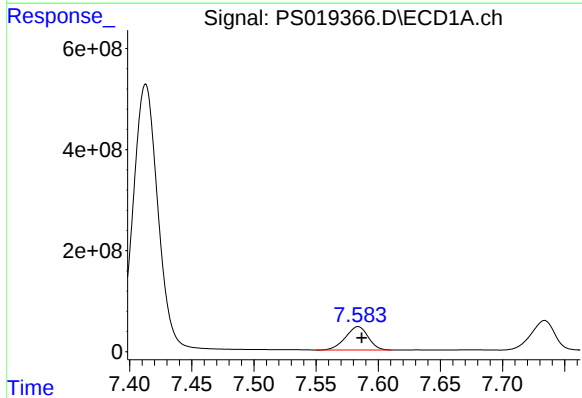
R.T.: 7.413 min
Delta R.T.: 0.003 min
Response: 7257099083
Conc: 657.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



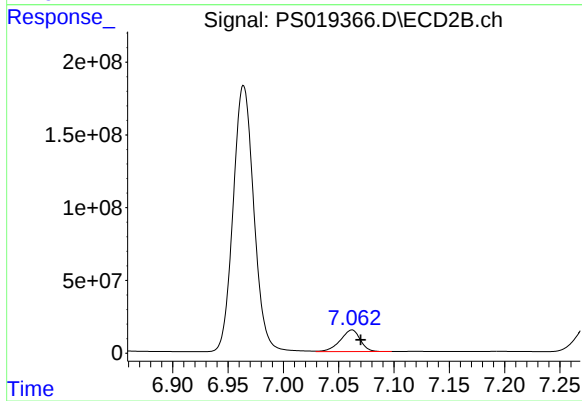
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2381388592
Conc: 710.69 ng/ml



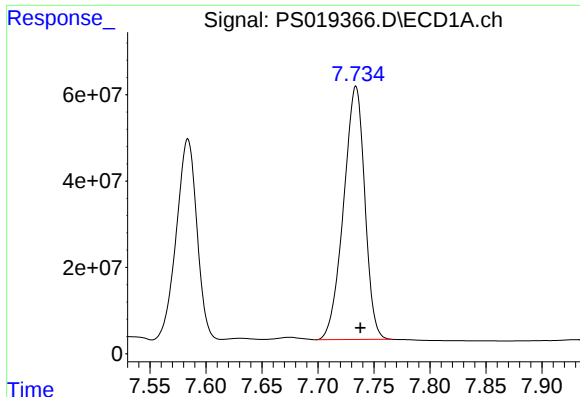
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 589506149
Conc: 65.95 ug/ml



#6 MCP

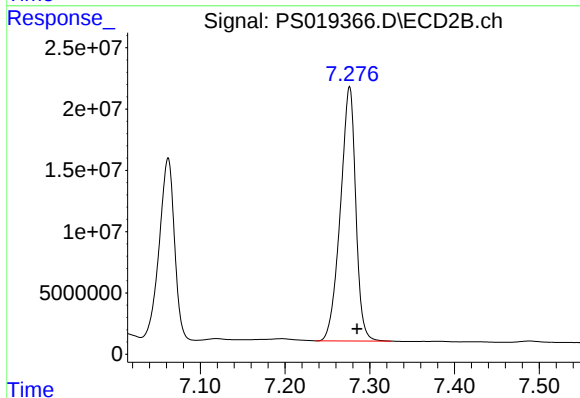
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 187032598
Conc: 70.33 ug/ml



#7 MCPA

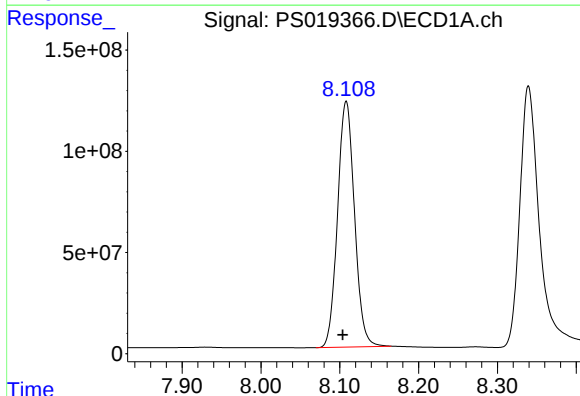
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 772850165
Conc: 62.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



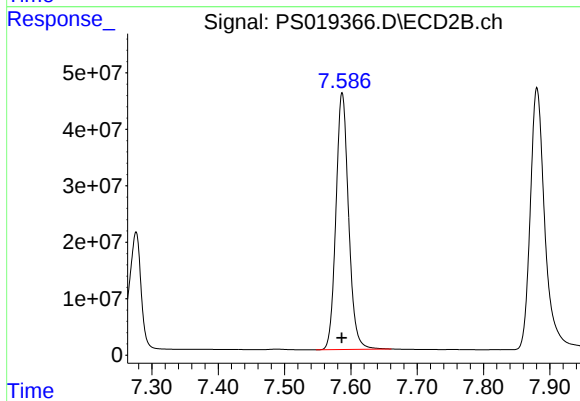
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 261911779
Conc: 70.32 ug/ml



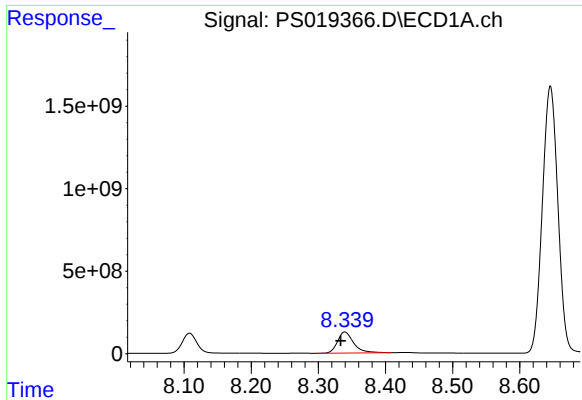
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.004 min
Response: 1815283217
Conc: 648.88 ng/ml



#8 DICHLORPROP

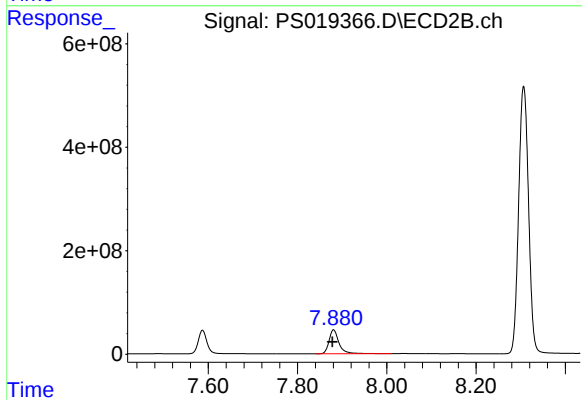
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 602757554
Conc: 703.34 ng/ml



#9 2,4-D

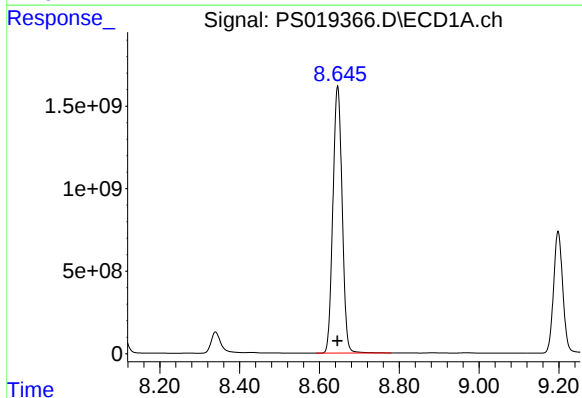
R.T.: 8.339 min
Delta R.T.: 0.006 min
Response: 2122353861
Conc: 672.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



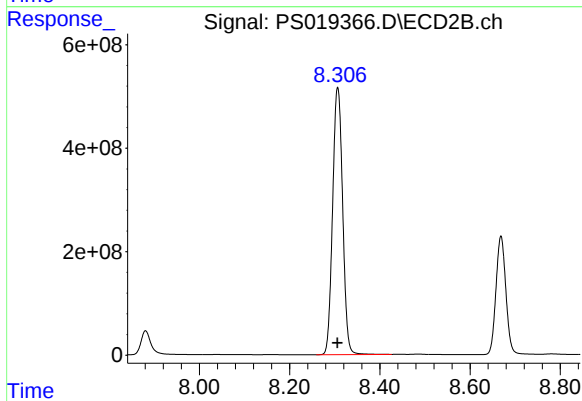
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.002 min
Response: 713396208
Conc: 714.37 ng/ml



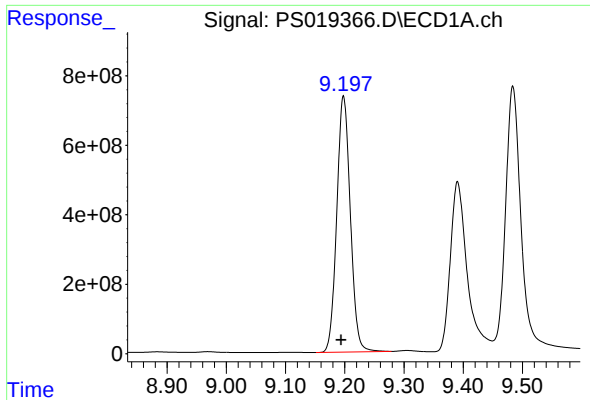
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 26035575995
Conc: 662.71 ng/ml



#10 Pentachlorophenol

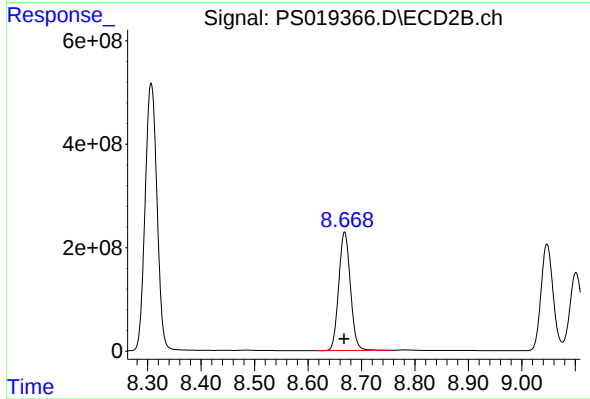
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7963377315
Conc: 708.39 ng/ml



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

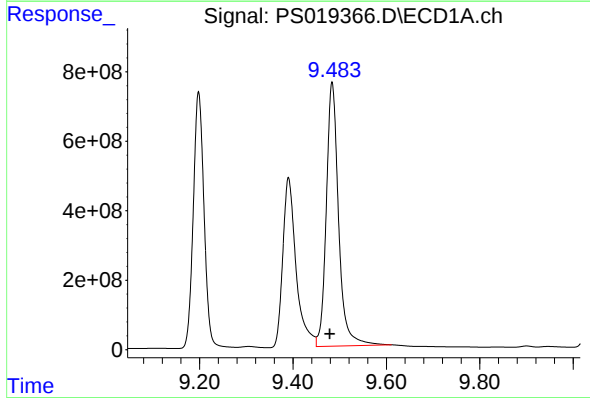
R.T.: 9.198 min
Delta R.T.: 0.004 min
Response: 11739121253
Conc: 649.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



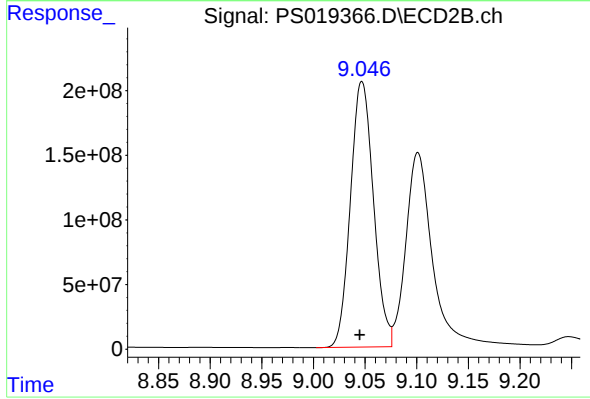
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.001 min
Response: 3476016818
Conc: 722.28 ng/ml



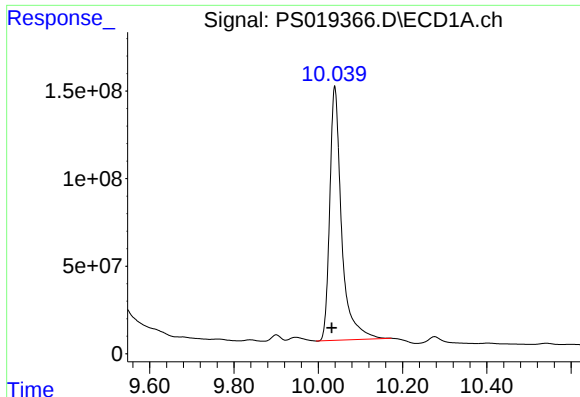
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.005 min
Response: 13873835738
Conc: 655.94 ng/ml



#12 2,4,5-T

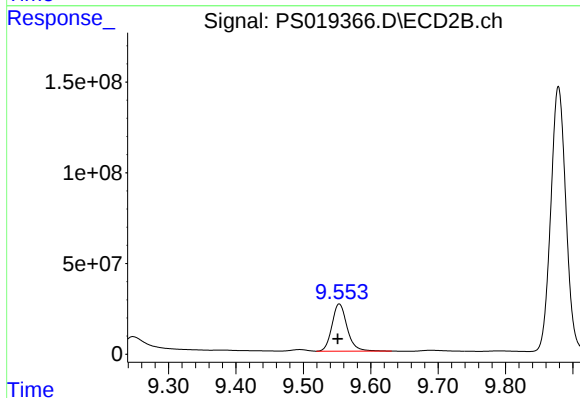
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 3193647658
Conc: 737.55 ng/ml



#13 2,4-DB

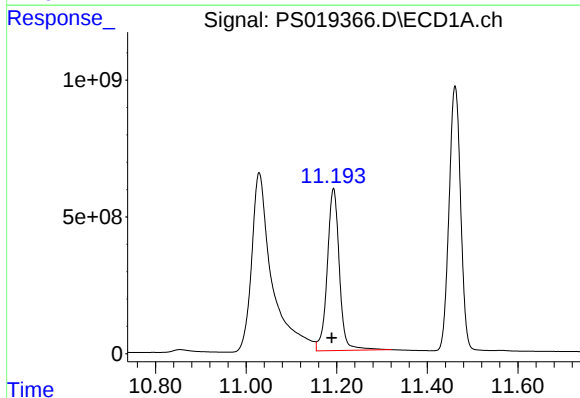
R.T.: 10.039 min
Delta R.T.: 0.007 min
Response: 2834884206
Conc: 661.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



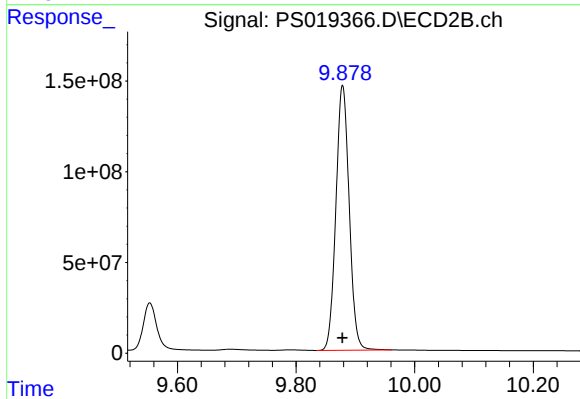
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 406116654
Conc: 714.29 ng/ml



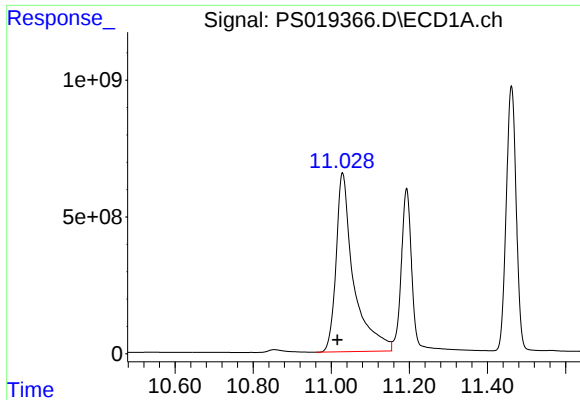
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: 0.004 min
Response: 11010834515
Conc: 666.86 ng/ml



#14 DINOSEB

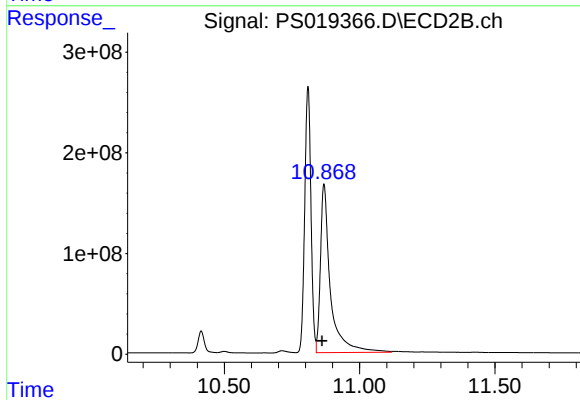
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 2270276239
Conc: 783.43 ng/ml



#15 Picloram

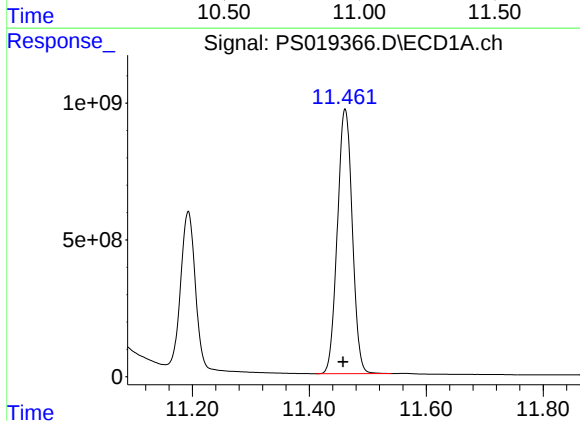
R.T.: 11.029 min
Delta R.T.: 0.013 min
Response: 20416374913
Conc: 698.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



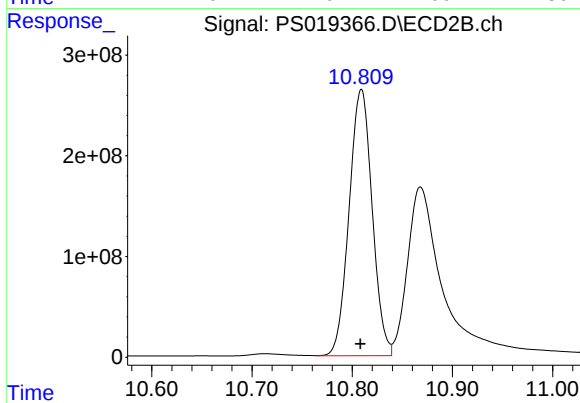
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.007 min
Response: 4316686592
Conc: 721.76 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: 17122163736
Conc: 654.24 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 4235668392
Conc: 721.52 ng/ml