

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 07:42
 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 05 07:59:47 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	7.221	6.799	1208.9E6	291.8E6	442.678	376.791
Target Compounds							
1) T	Dalapon	3.038	2.548	1680.5E6	314.2E6	348.099	353.418
2) T	3,5-DICHL...	6.432	5.976	1347.3E6	432.5E6	381.164	370.883
3) T	4-Nitroph...	7.061	6.421	383.9E6	126.0E6	396.175	357.147
5) T	DICAMBA	7.410	6.964	4286.6E6	1280.8E6	388.124	382.237
6) T	MCPD	7.578	7.059	322.5E6	97034475	36.073	36.488
7) T	MCPA	7.726	7.271	451.6E6	134.0E6	36.232	35.987
8) T	DICHLORPROP	8.105	7.587	1053.1E6	316.1E6	376.423	368.890
9) T	2,4-D	8.338	7.881	1170.4E6	364.7E6	371.006	365.244
10) T	Pentachlo...	8.643	8.307	16392.6E6	4612.4E6	417.256	410.305
11) T	2,4,5-TP ...	9.196	8.668	7063.8E6	1862.8E6	390.804	387.081
12) T	2,4,5-T	9.483	9.047	8172.6E6	1636.6E6	386.392	377.962
13) T	2,4-DB	10.039	9.554	1522.0E6	201.2E6	354.928	353.805
14) T	DINOSEB	11.189	9.878	6732.5E6	1168.7E6	407.750	403.280
15) T	Picloram	11.037	10.875	10058.5E6	1948.3E6	344.116	325.765
16) T	DCPA	11.457	10.809	10509.4E6	2327.5E6	401.566	396.473

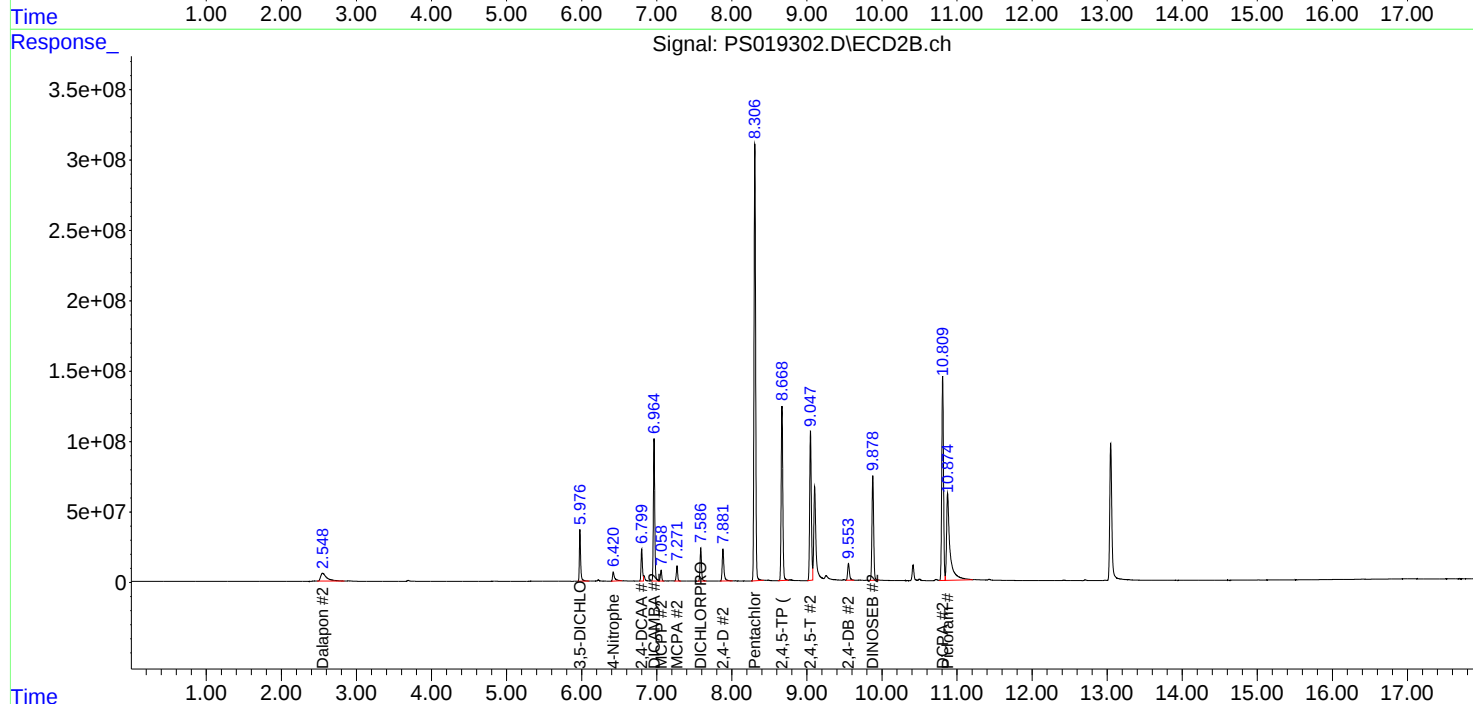
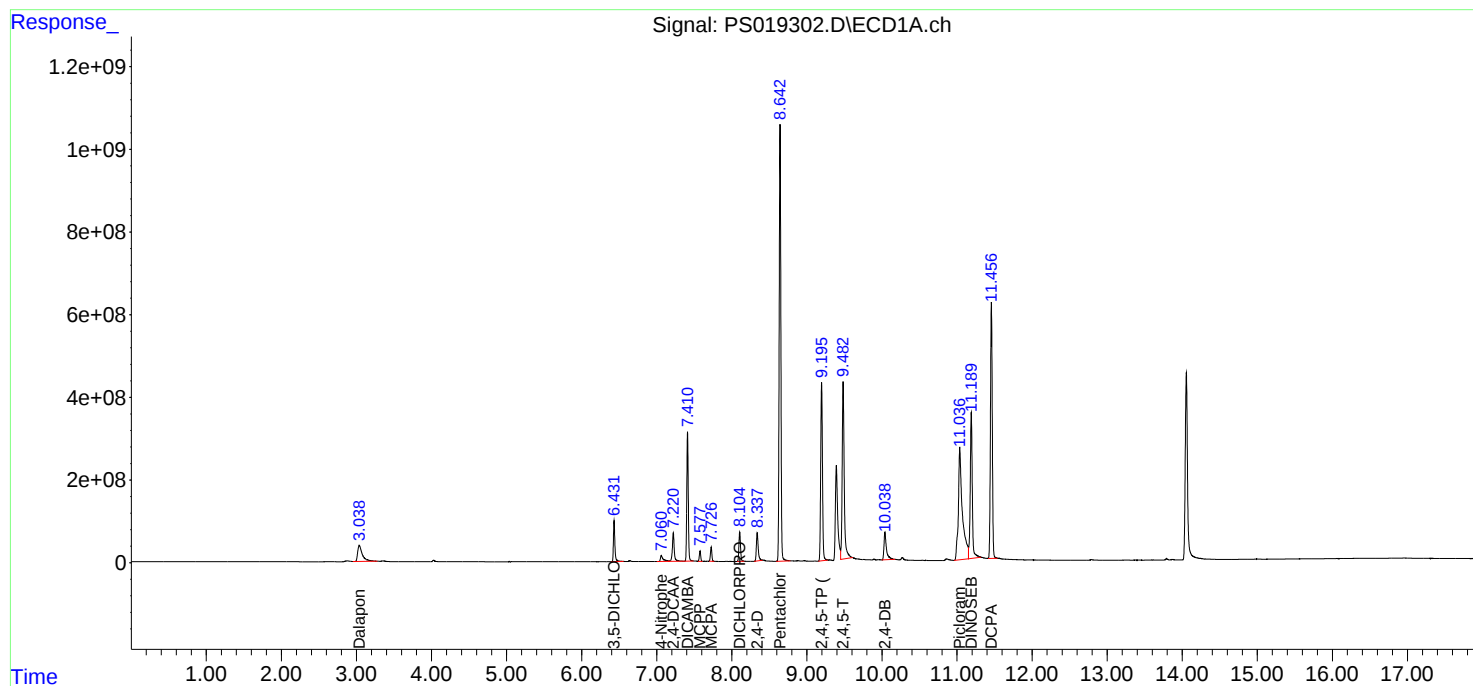
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

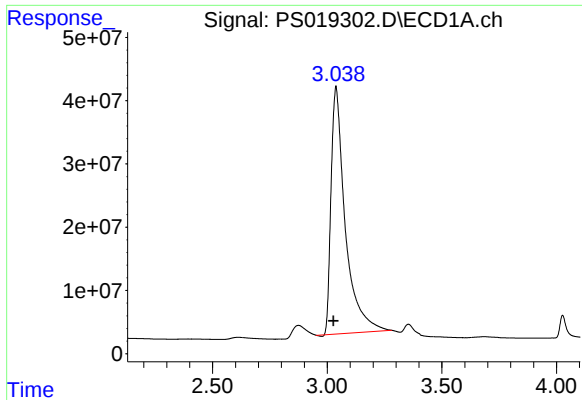
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
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Operator : AJ\MA
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ECD_S
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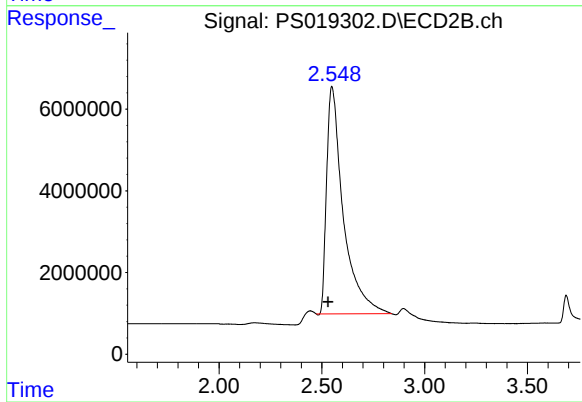




#1 Dalapon

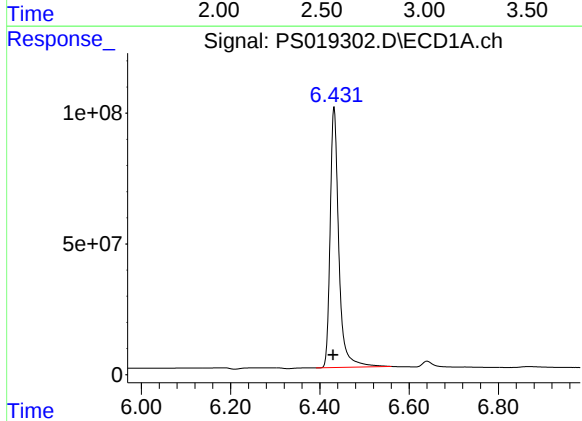
R.T.: 3.038 min
Delta R.T.: 0.012 min
Response: 1680514491
Conc: 348.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



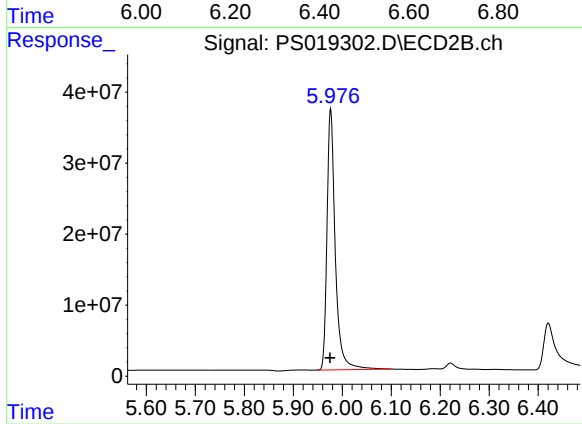
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.018 min
Response: 314160868
Conc: 353.42 ng/ml



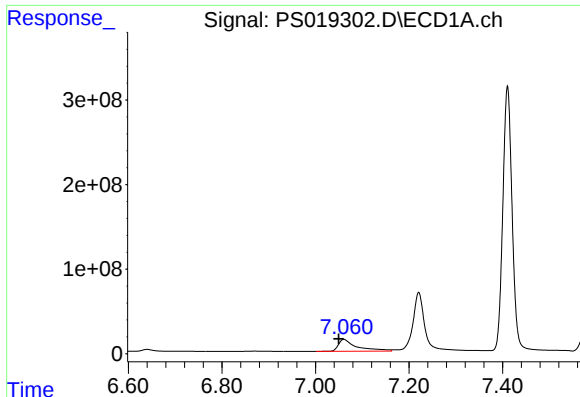
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.002 min
Response: 1347290972
Conc: 381.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

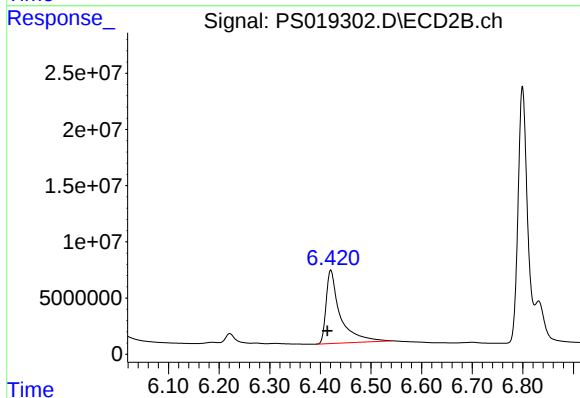
R.T.: 5.976 min
Delta R.T.: 0.001 min
Response: 432539567
Conc: 370.88 ng/ml



#3 4-Nitrophenol

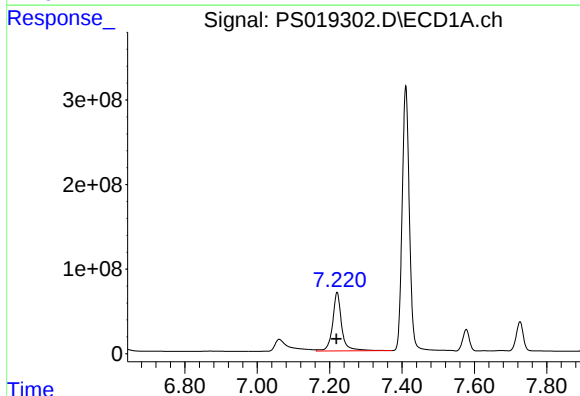
R.T.: 7.061 min
Delta R.T.: 0.011 min
Response: 383929232
Conc: 396.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



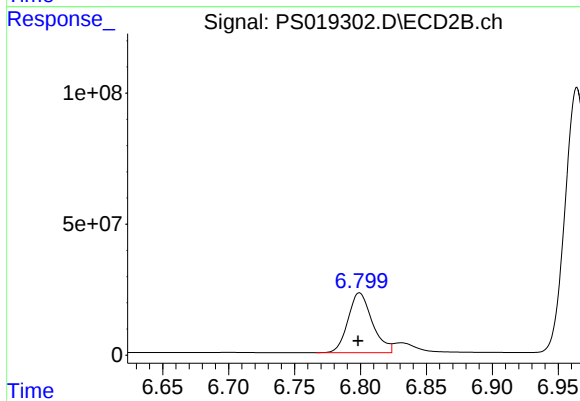
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.007 min
Response: 126013591
Conc: 357.15 ng/ml



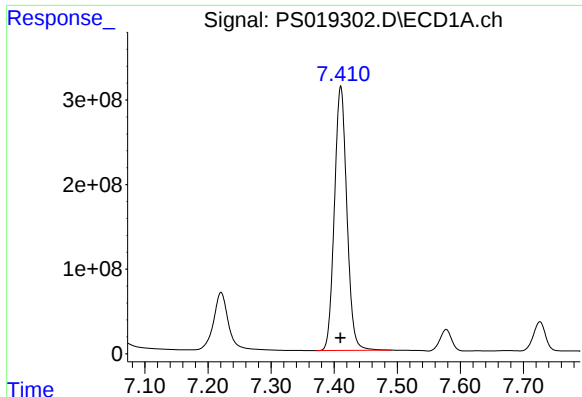
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 1208899804
Conc: 442.68 ng/ml



#4 2,4-DCAA

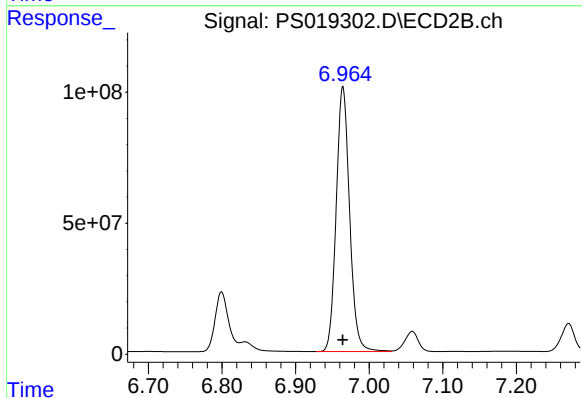
R.T.: 6.799 min
Delta R.T.: 0.001 min
Response: 291845687
Conc: 376.79 ng/ml



#5 DICAMBA

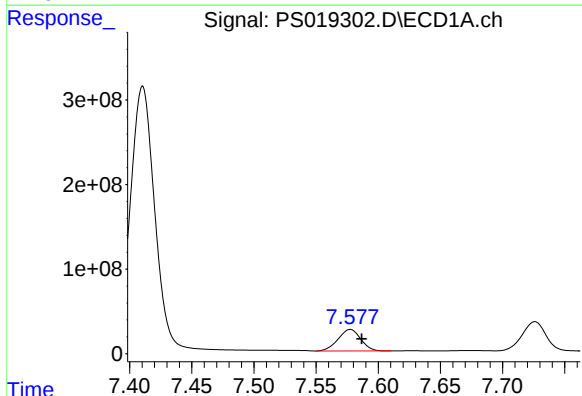
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 4286563786
Conc: 388.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



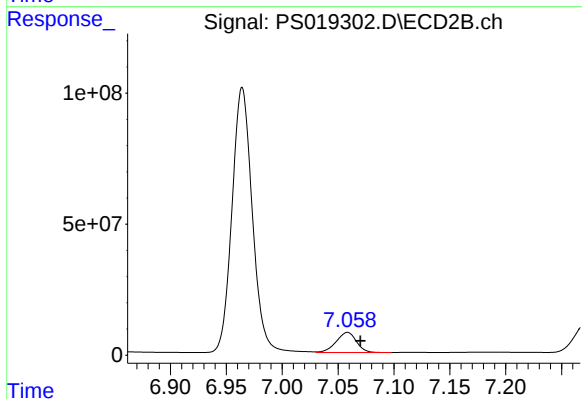
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1280805888
Conc: 382.24 ng/ml



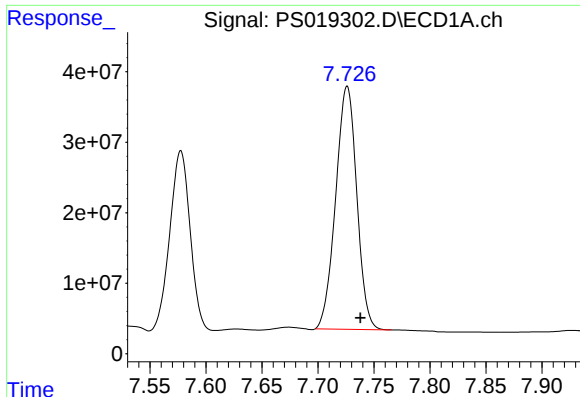
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 322461948
Conc: 36.07 ug/ml



#6 MCP

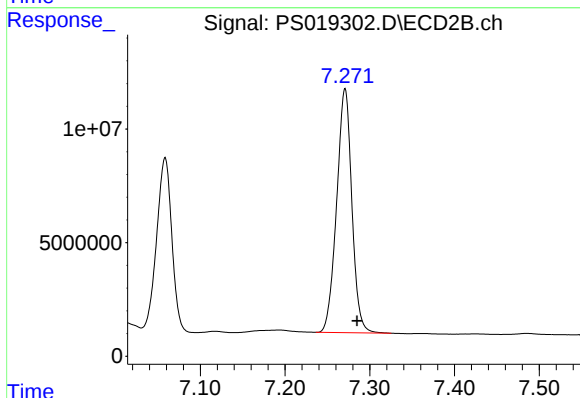
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 97034475
Conc: 36.49 ug/ml



#7 MCPA

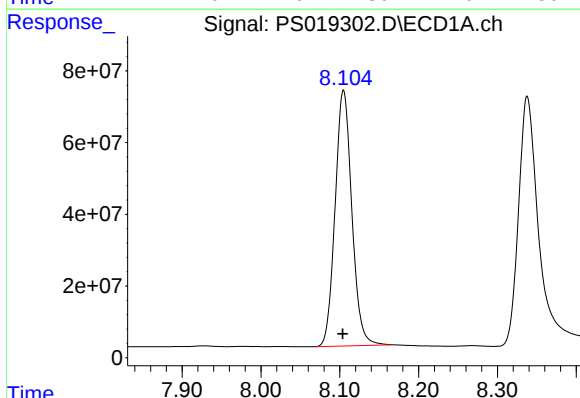
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 451558694
Conc: 36.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



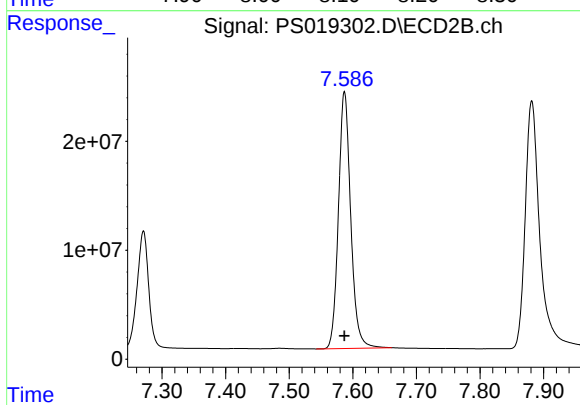
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.014 min
Response: 134038776
Conc: 35.99 ug/ml



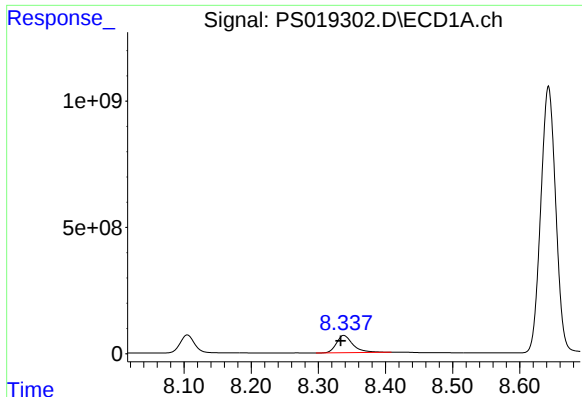
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.001 min
Response: 1053071994
Conc: 376.42 ng/ml



#8 DICHLORPROP

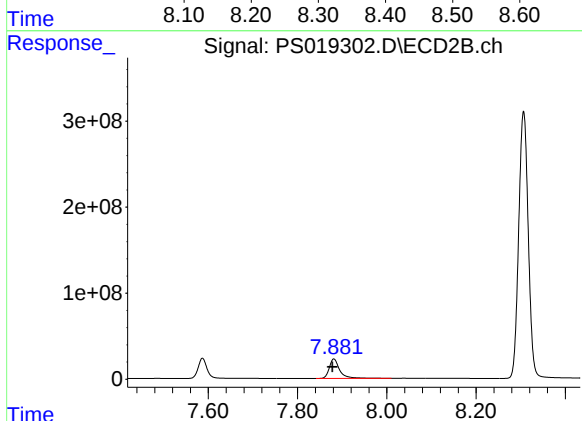
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 316138351
Conc: 368.89 ng/ml



#9 2,4-D

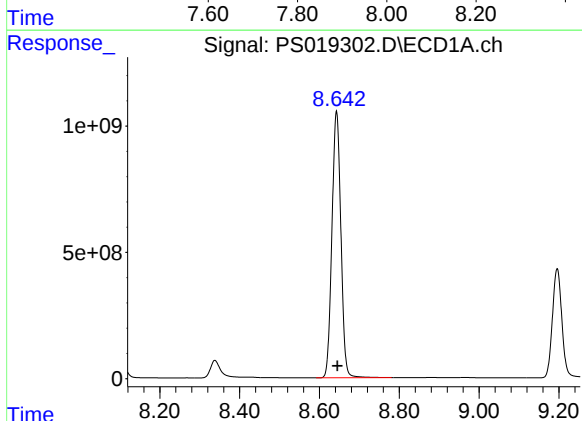
R.T.: 8.338 min
Delta R.T.: 0.004 min
Response: 1170447282
Conc: 371.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



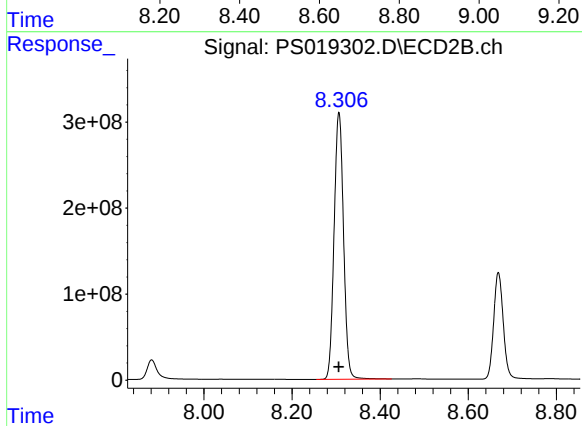
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 364745005
Conc: 365.24 ng/ml



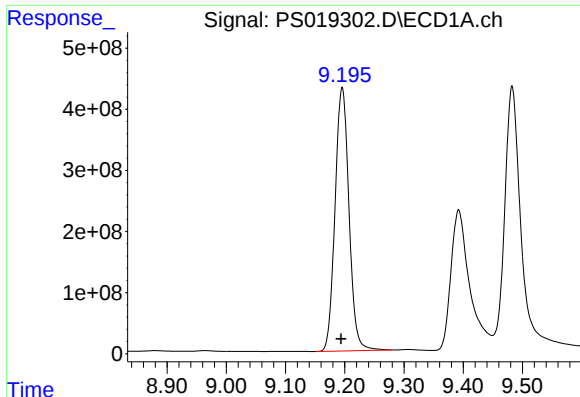
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 16392558878
Conc: 417.26 ng/ml



#10 Pentachlorophenol

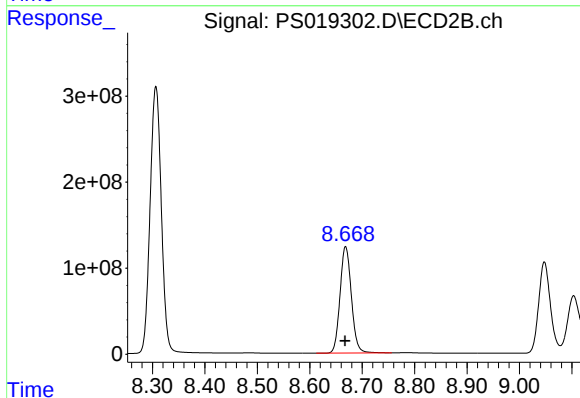
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 4612422630
Conc: 410.31 ng/ml



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

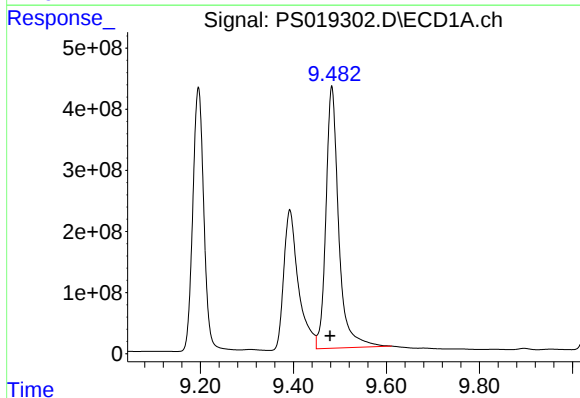
R.T.: 9.196 min
Delta R.T.: 0.002 min
Response: 7063827892
Conc: 390.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



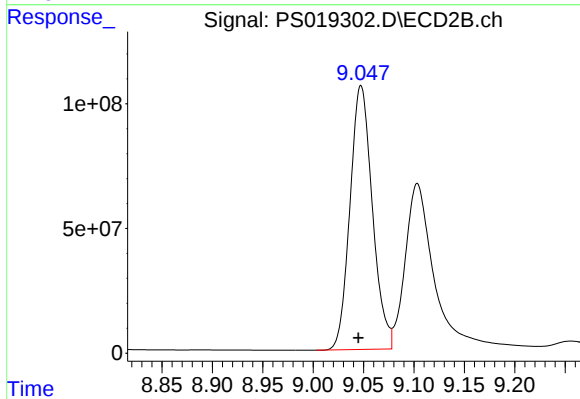
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.001 min
Response: 1862842197
Conc: 387.08 ng/ml



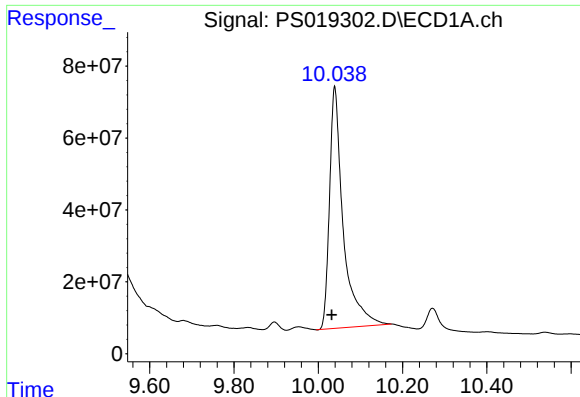
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.004 min
Response: 8172600926
Conc: 386.39 ng/ml



#12 2,4,5-T

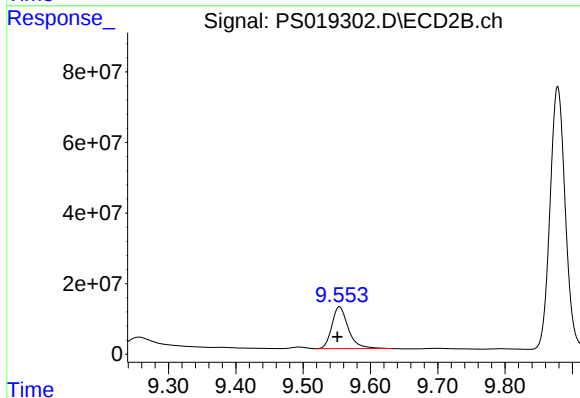
R.T.: 9.047 min
Delta R.T.: 0.003 min
Response: 1636599215
Conc: 377.96 ng/ml



#13 2,4-DB

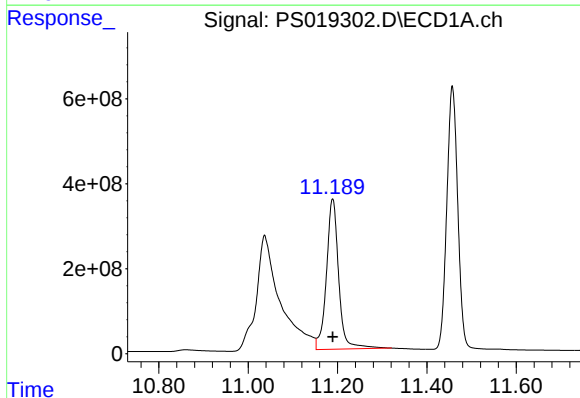
R.T.: 10.039 min
Delta R.T.: 0.007 min
Response: 1522023657
Conc: 354.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



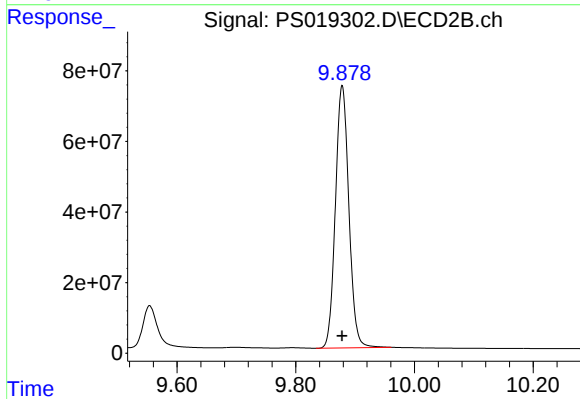
#13 2,4-DB

R.T.: 9.554 min
Delta R.T.: 0.003 min
Response: 201160009
Conc: 353.80 ng/ml



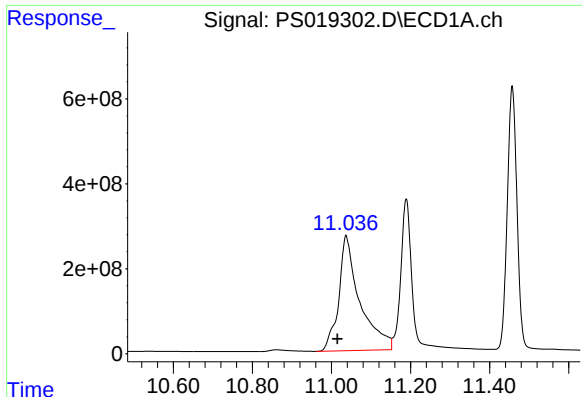
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 6732492919
Conc: 407.75 ng/ml



#14 DINOSEB

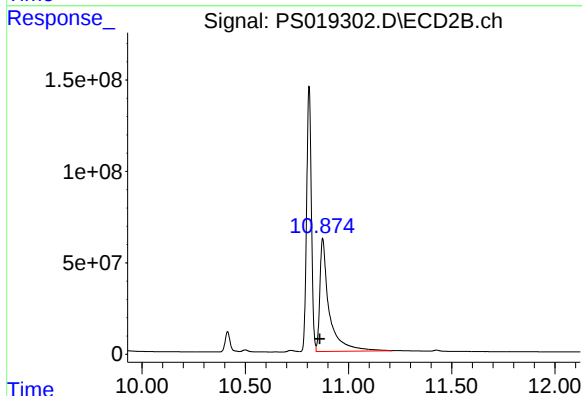
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1168656057
Conc: 403.28 ng/ml



#15 Picloram

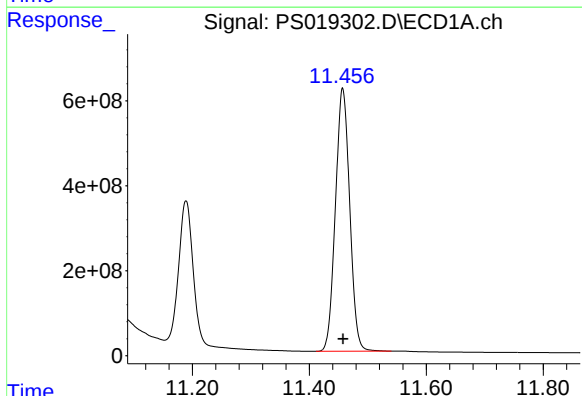
R.T.: 11.037 min
Delta R.T.: 0.021 min
Response: 10058534335
Conc: 344.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



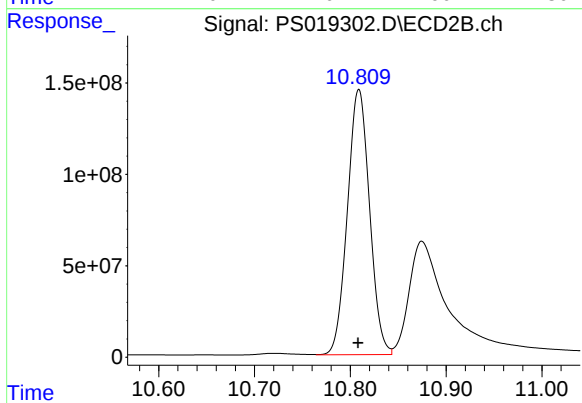
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.013 min
Response: 1948332476
Conc: 325.76 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 10509375631
Conc: 401.57 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 2327483183
Conc: 396.47 ng/ml