

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 19:19
 Operator : AR\AJ
 Sample : N5313-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:22:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.848	556.5E6	288.6E6	266.637	208.663
Target Compounds							
1) T	Dalapon	2.441f	2.534f	964.9E6	641.9E6	364.591	352.919
2) T	3,5-DICHL...	5.804	6.027	48773729	37369430	15.927	18.310
3) T	4-Nitroph...	6.256	6.439	807.6E6	49248247	536.963	57.280 #
5) T	DICAMBA	6.548	7.018	359.0E6	20167129	40.631	3.247 #
6) T	MCPD	6.714	7.091	539.0E6	65585283	82.588	13.805 #
7) T	MCPA	6.849	7.378f	55458999	109.8E6	5.911	16.189 #
8) T	DICHLORPROP	7.162	7.671	28631596	4326.4E6	12.543	2809.697 #
9) T	2,4-D	7.341	7.917	41193296	649.3E6	14.740	346.714 #
10) T	Pentachlo...	7.613	8.364	702.7E6	110.9E6	22.302	5.227 #
11) T	2,4,5-TP ...	8.138	8.691	6064.8E6	44856.3E6	456.525	4998.551 #
12) T	2,4,5-T	8.381	9.099	814.1E6	1772.5E6	61.181	205.582 #
13) T	2,4-DB	8.852	9.637	3815.2E6	10431.7E6	1382.819	9372.386 #
14) T	DINOSEB	9.918	9.945	181704.4E6	4717.6E6	16735.501	736.964 #
15) T	Picloram	9.747	10.888	3163.1E6	3508.8E6	149.749	276.556 #
16) T	DCPA	10.232	10.888	-917776079	3508.8E6	N.D.	328.604

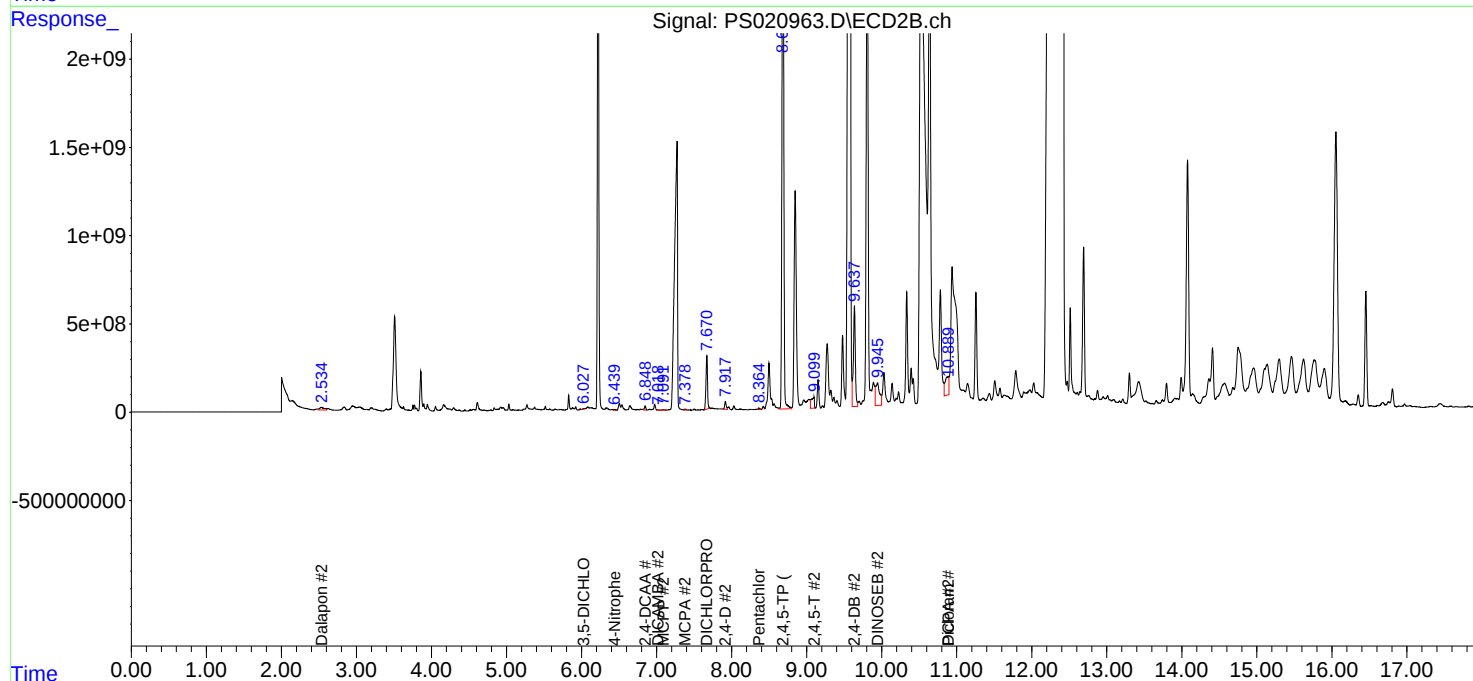
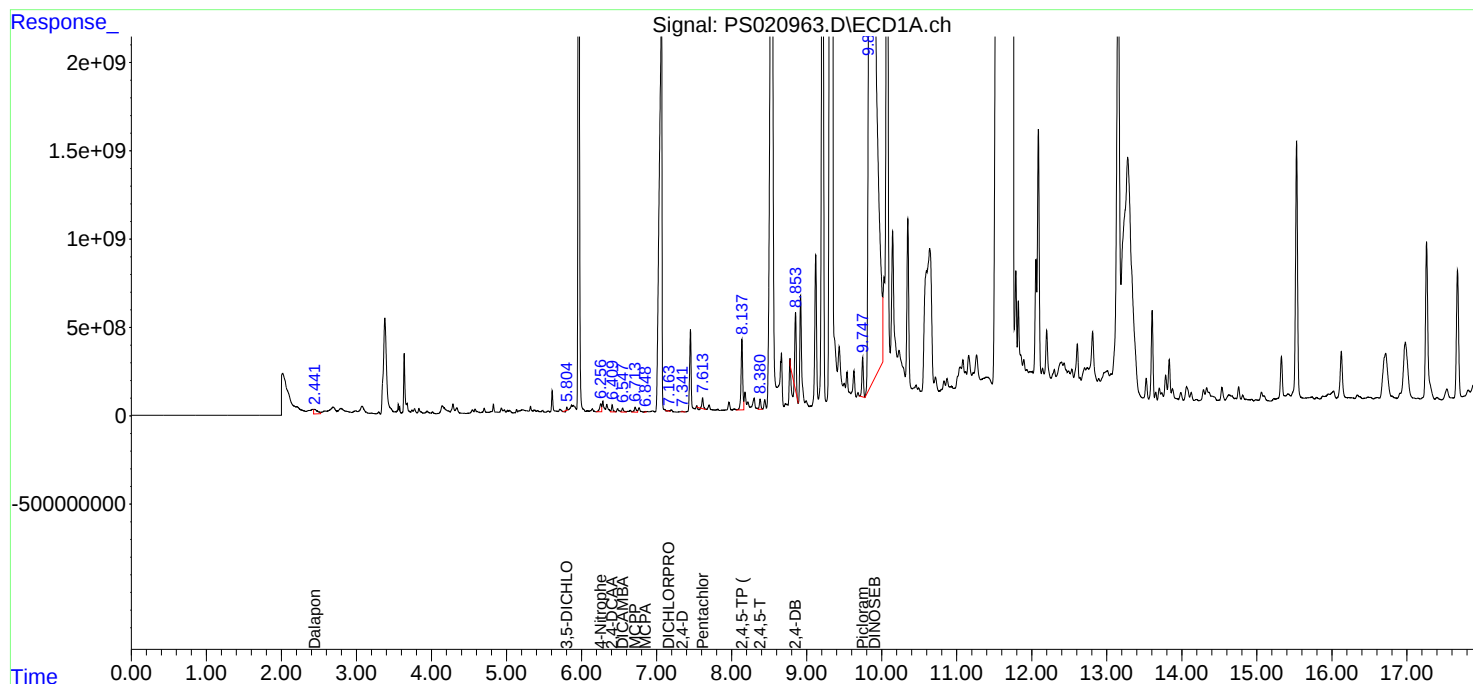
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

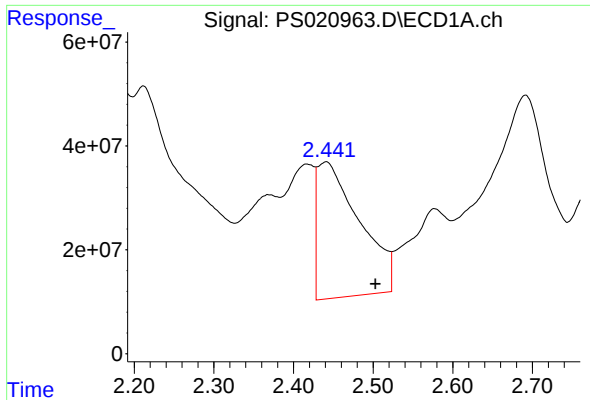
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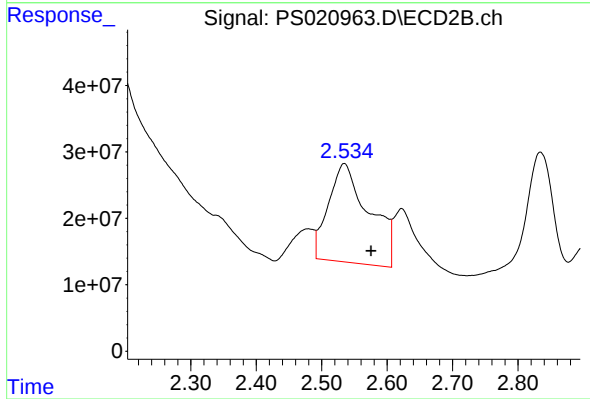




#1 Dalapon

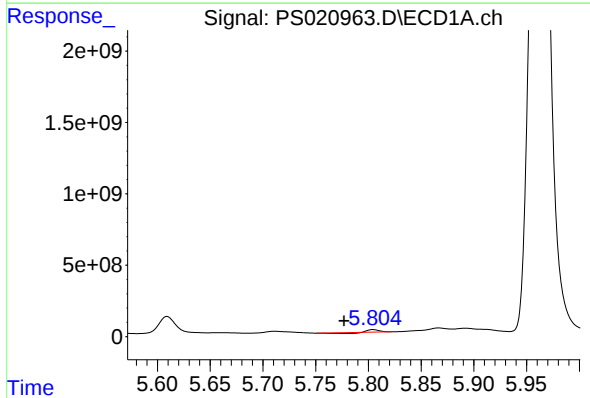
R.T.: 2.441 min
Delta R.T.: -0.062 min
Response: 964899959
Conc: 364.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



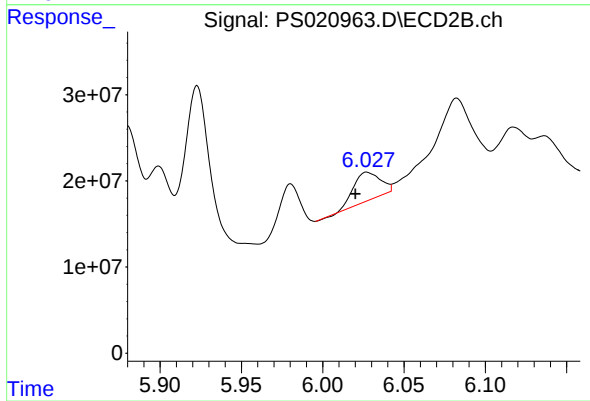
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.041 min
Response: 641873489
Conc: 352.92 ng/ml



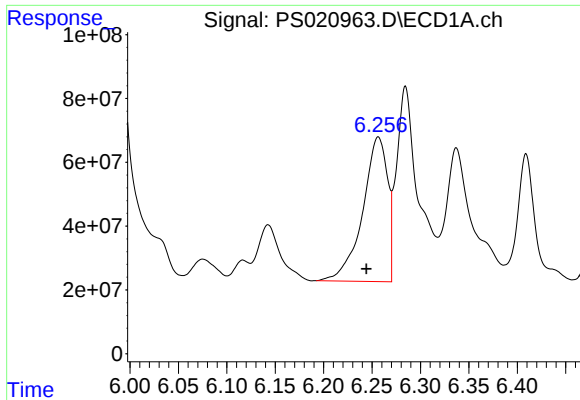
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.804 min
Delta R.T.: 0.027 min
Response: 48773729
Conc: 15.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

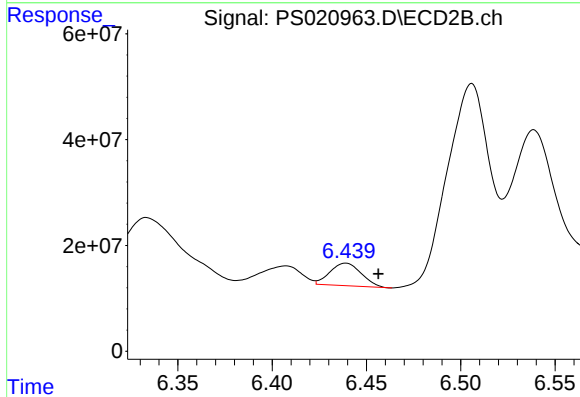
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 37369430
Conc: 18.31 ng/ml



#3 4-Nitrophenol

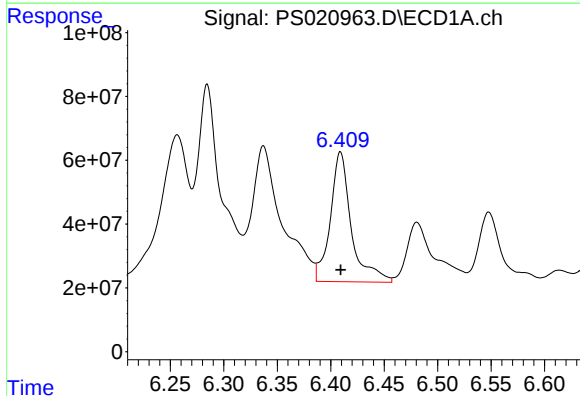
R.T.: 6.256 min
Delta R.T.: 0.012 min
Response: 807626371
Conc: 536.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



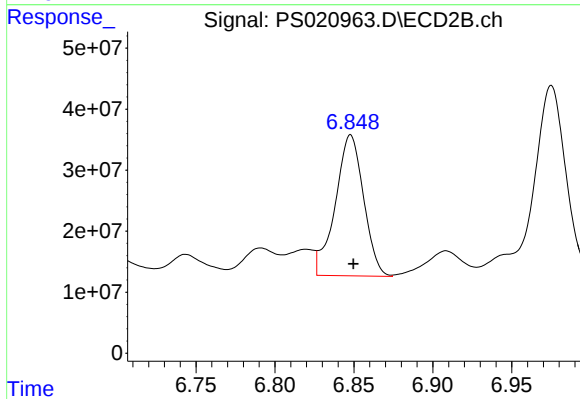
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 49248247
Conc: 57.28 ng/ml



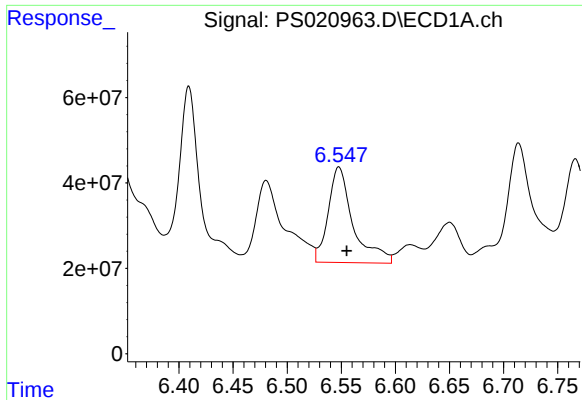
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 556492809
Conc: 266.64 ng/ml



#4 2,4-DCAA

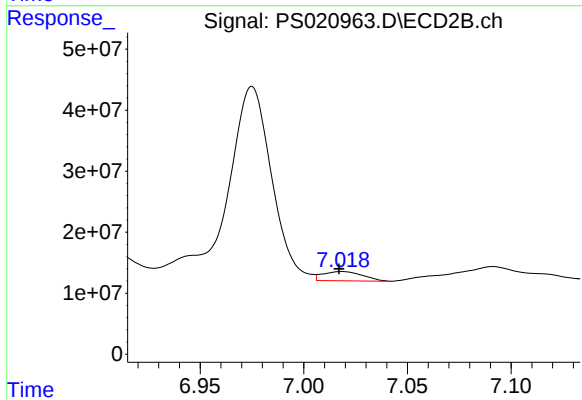
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 288611040
Conc: 208.66 ng/ml



#5 DICAMBA

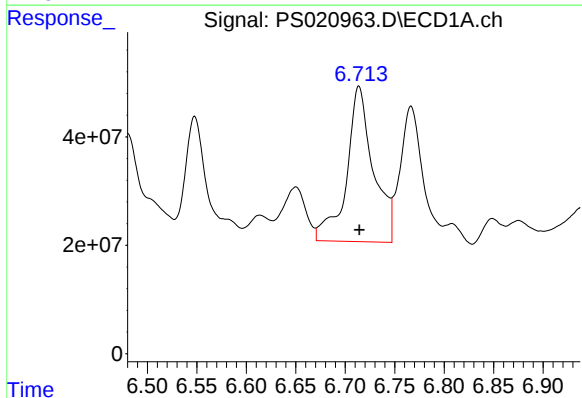
R.T.: 6.548 min
Delta R.T.: -0.007 min
Response: 358958477
Conc: 40.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



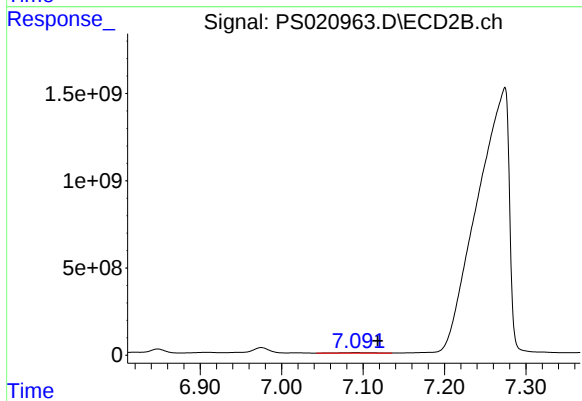
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 20167129
Conc: 3.25 ng/ml



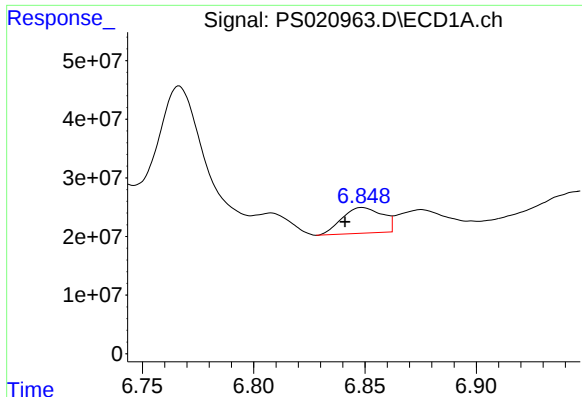
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 539016369
Conc: 82.59 ug/ml



#6 MCP

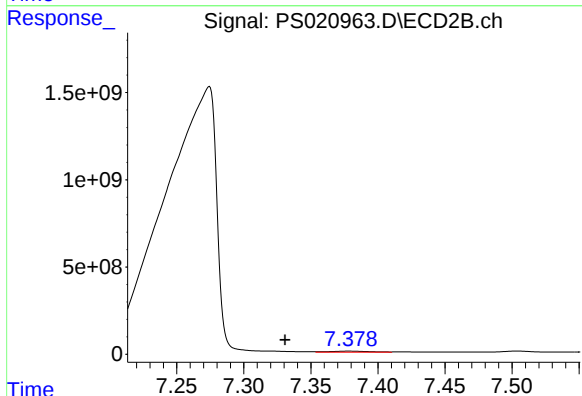
R.T.: 7.091 min
Delta R.T.: -0.027 min
Response: 65585283
Conc: 13.80 ug/ml



#7 MCPA

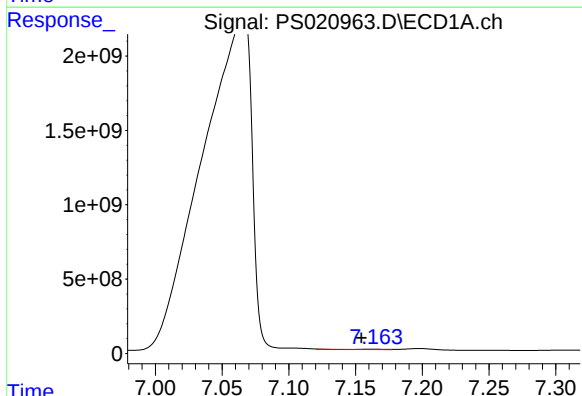
R.T.: 6.849 min
Delta R.T.: 0.008 min
Response: 55458999
Conc: 5.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



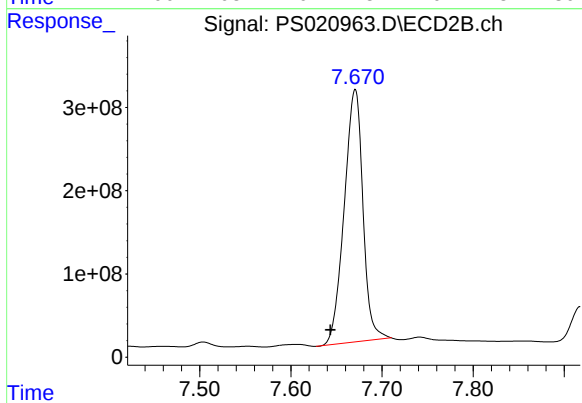
#7 MCPA

R.T.: 7.378 min
Delta R.T.: 0.048 min
Response: 109844886
Conc: 16.19 ug/ml



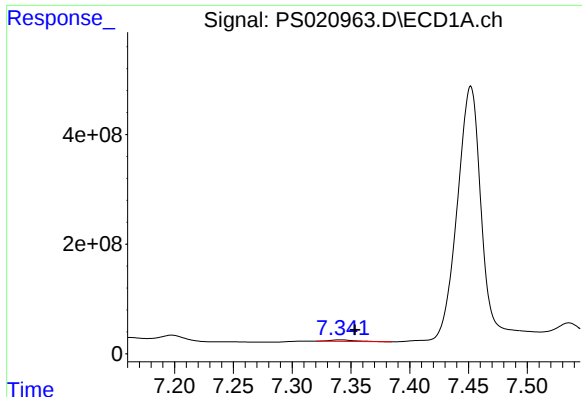
#8 DICHLORPROP

R.T.: 7.162 min
Delta R.T.: 0.007 min
Response: 28631596
Conc: 12.54 ng/ml



#8 DICHLORPROP

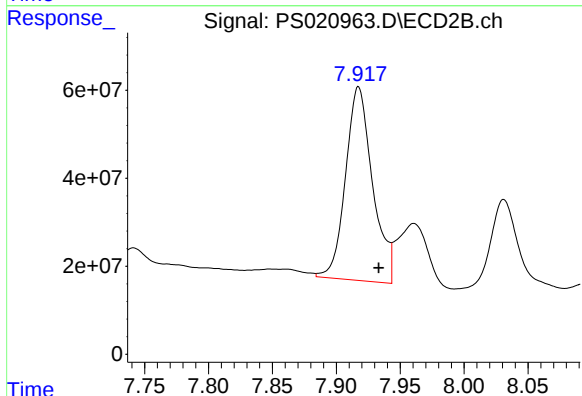
R.T.: 7.671 min
Delta R.T.: 0.027 min
Response: 4326417546
Conc: 2809.70 ng/ml



#9 2,4-D

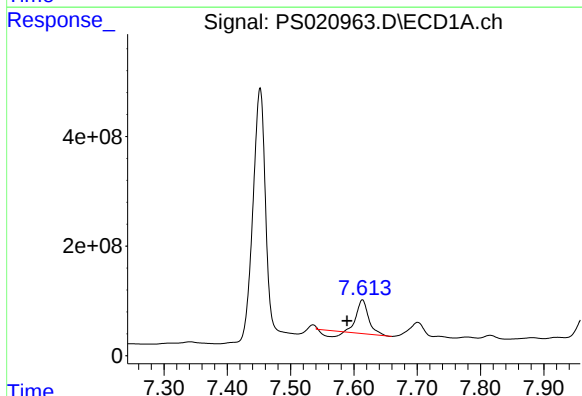
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 41193296
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



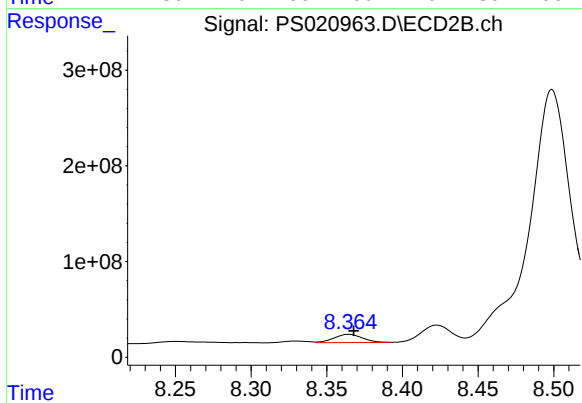
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.016 min
Response: 649344208
Conc: 346.71 ng/ml



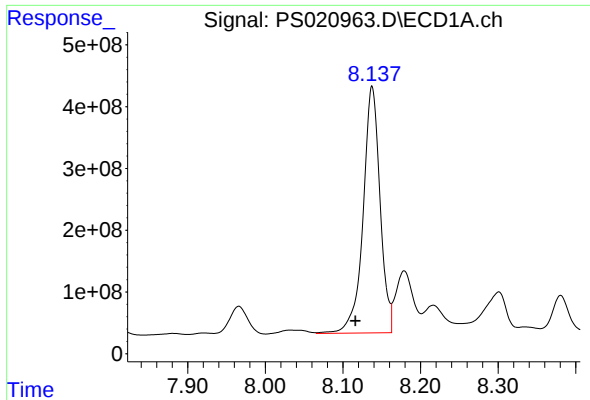
#10 Pentachlorophenol

R.T.: 7.613 min
Delta R.T.: 0.024 min
Response: 702722508
Conc: 22.30 ng/ml



#10 Pentachlorophenol

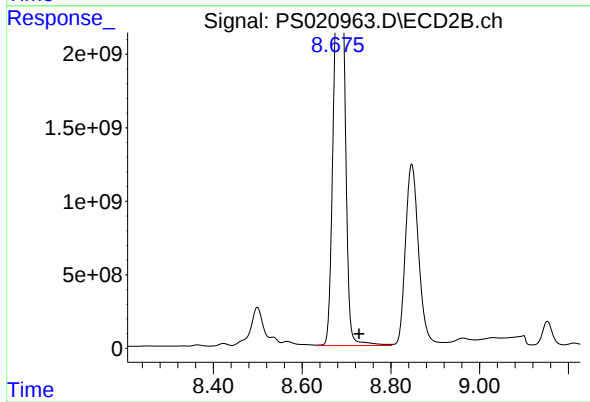
R.T.: 8.364 min
Delta R.T.: -0.003 min
Response: 110880363
Conc: 5.23 ng/ml



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

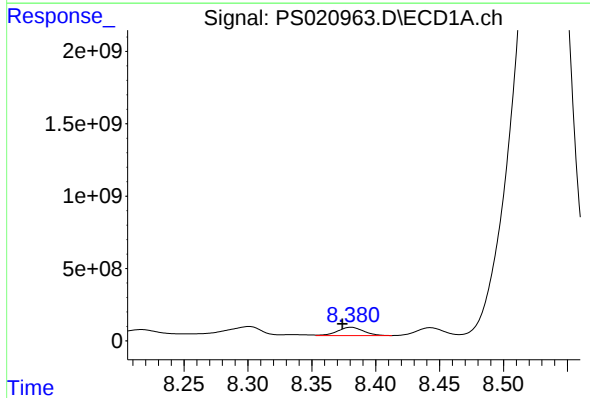
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 6064795003
Conc: 456.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



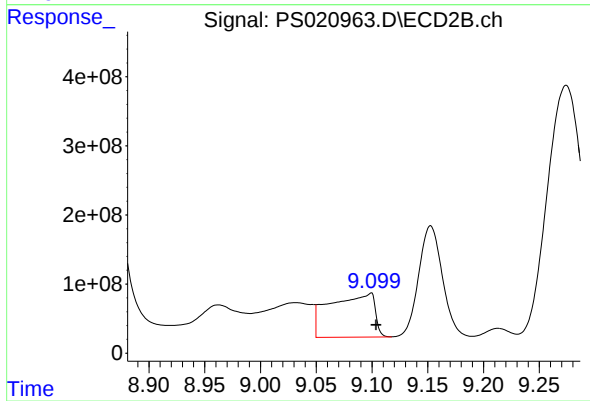
#11 2,4,5-TP (SILVEX)

R.T.: 8.691 min
Delta R.T.: -0.037 min
Response: 44856252066
Conc: 4998.55 ng/ml



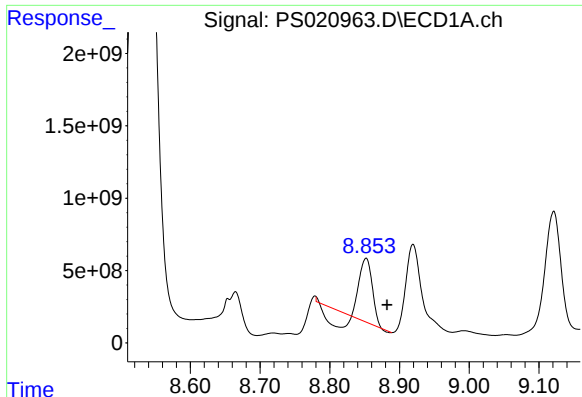
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 814104276
Conc: 61.18 ng/ml



#12 2,4,5-T

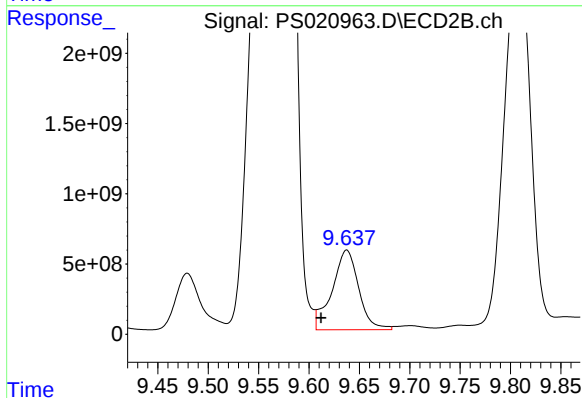
R.T.: 9.099 min
Delta R.T.: -0.005 min
Response: 1772537080
Conc: 205.58 ng/ml



#13 2,4-DB

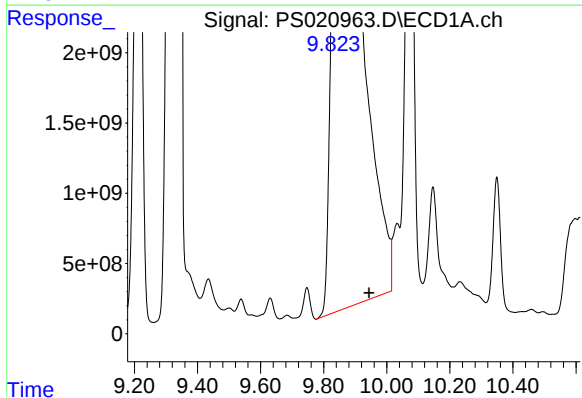
R.T.: 8.852 min
Delta R.T.: -0.030 min
Response: 3815163977
Conc: 1382.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



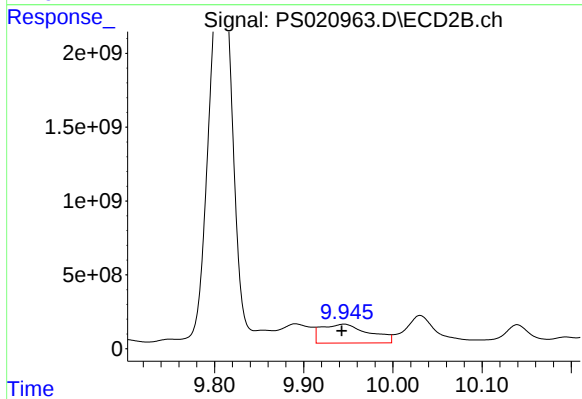
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: 0.025 min
Response: 10431711490
Conc: 9372.39 ng/ml



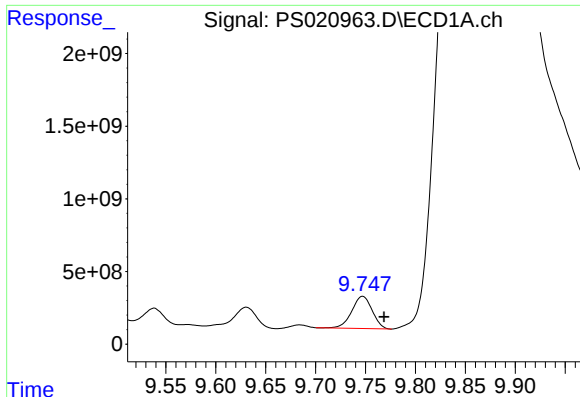
#14 DINOSEB

R.T.: 9.918 min
Delta R.T.: -0.026 min
Response: 1.81704e+011
Conc: 16735.50 ng/ml



#14 DINOSEB

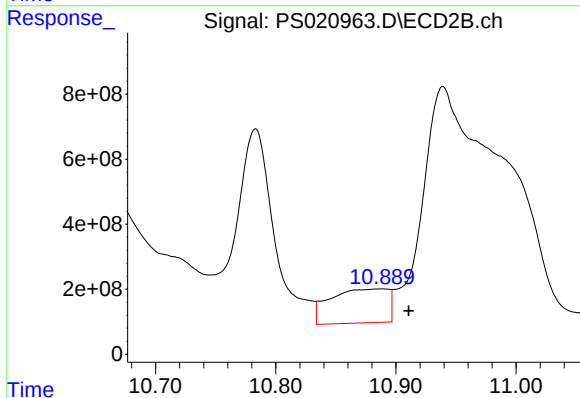
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 4717558977
Conc: 736.96 ng/ml



#15 Picloram

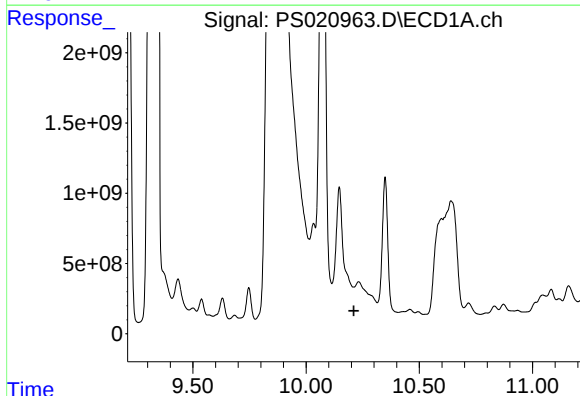
R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 3163120739
Conc: 149.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



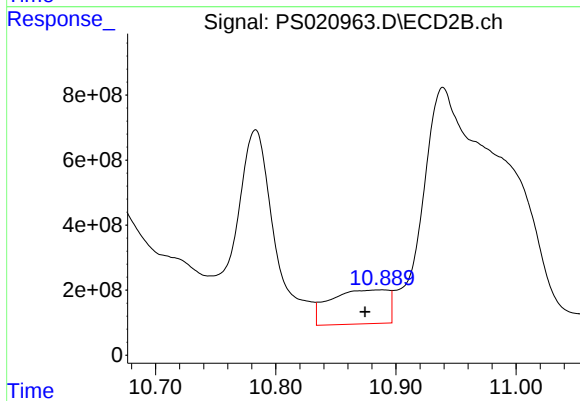
#15 Picloram

R.T.: 10.888 min
Delta R.T.: -0.023 min
Response: 3508798325
Conc: 276.56 ng/ml



#16 DCPA

R.T.: 10.232 min
Delta R.T.: 0.021 min
Response: -917776079
Conc: N.D.



#16 DCPA

R.T.: 10.888 min
Delta R.T.: 0.014 min
Response: 3508798325
Conc: 328.60 ng/ml