

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 17:40
 Operator : AJ\MA
 Sample : PB143043BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143043BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:04:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.023	6.636	1076.0E6	436.5E6	646.616	655.043
Target Compounds							
1) T	Dalapon	2.887	2.405	1181.4E6	378.4E6	435.536	442.840
2) T	3,5-DICHL...	6.268	5.856	1420.3E6	618.1E6	597.849	606.268
3) T	4-Nitroph...	6.859	6.279	489.0E6	260.9E6	568.062	597.111
5) T	DICAMBA	7.207	6.788	4008.4E6	1750.6E6	609.713	623.426
6) T	MCP	7.374	6.881	301.5E6	143.8E6	62.286	63.205
7) T	MCPA	7.521	7.090	422.9E6	205.0E6	60.147	61.211
8) T	DICHLORPROP	7.891	7.398	1020.6E6	461.8E6	603.473	627.262
9) T	2,4-D	8.122	7.691	1245.3E6	572.0E6	610.436	611.071
10) T	Pentachlo...	8.413	8.097	14380.5E6	5981.8E6	607.315	627.606
11) T	2,4,5-TP ...	8.963	8.459	5885.7E6	2560.9E6	618.191	620.281m
12) T	2,4,5-T	9.247	8.837	6145.5E6	2503.7E6	610.930	636.052
13) T	2,4-DB	9.796	9.338	1005.4E6	347.0E6	578.553	642.206
14) T	DINOSEB	10.932	9.657	4690.0E6	1848.1E6	603.672	635.738
15) T	Picloram	10.770	10.642	6582.1E6	2904.2E6	518.028	502.204
16) T	DCPA	11.203	10.581	7482.4E6	3189.0E6	622.233	642.261

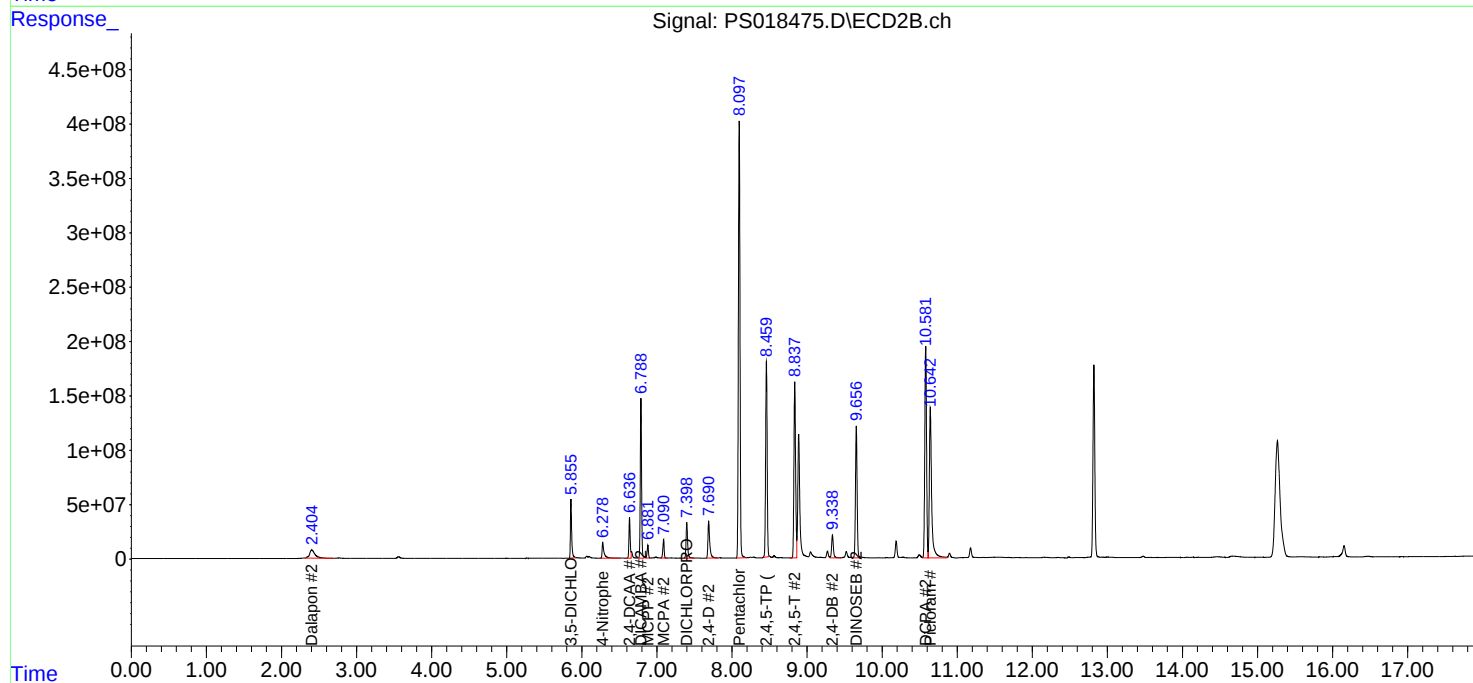
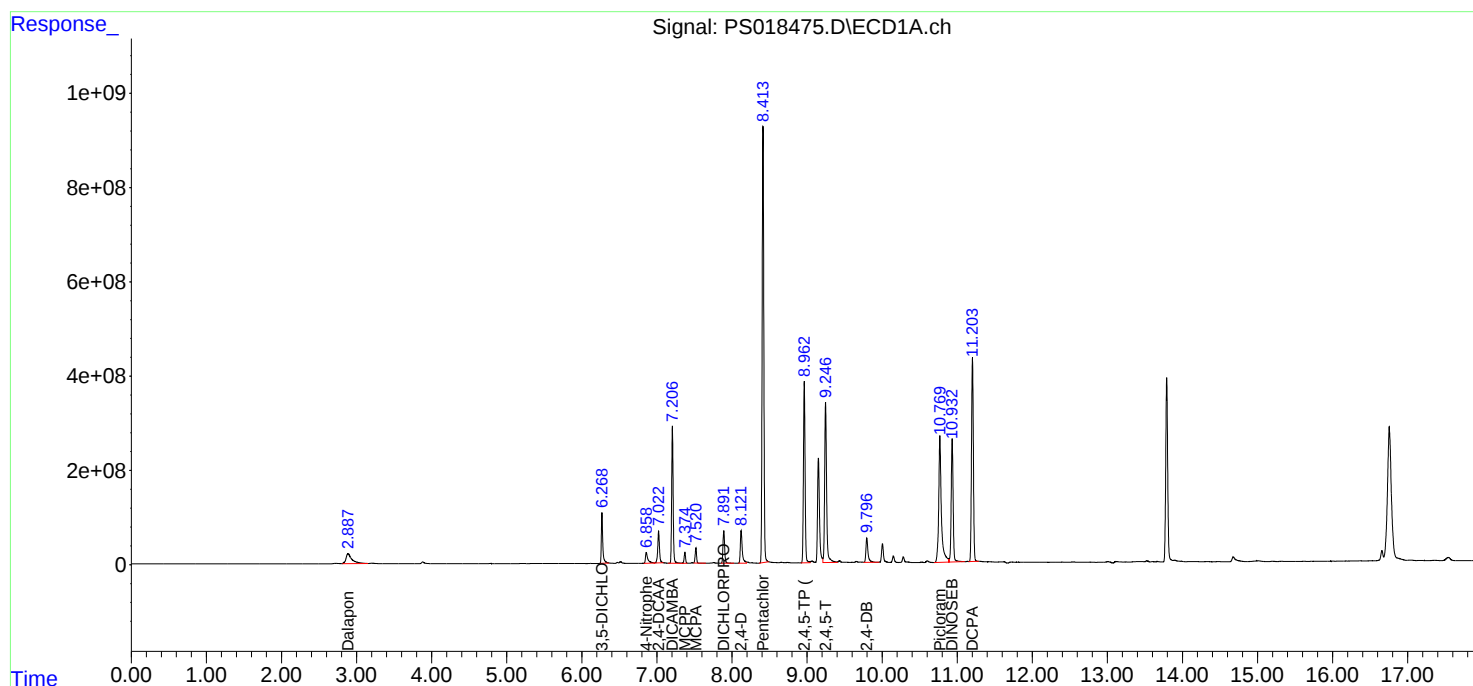
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

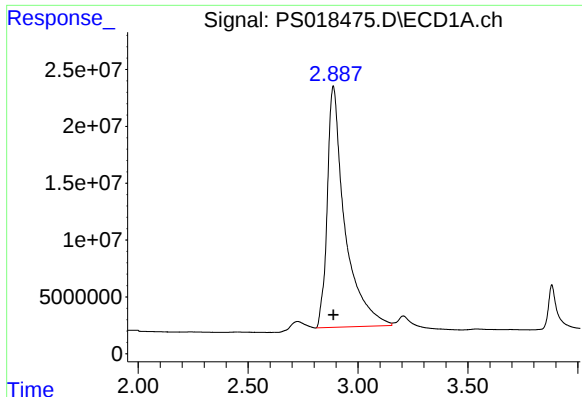
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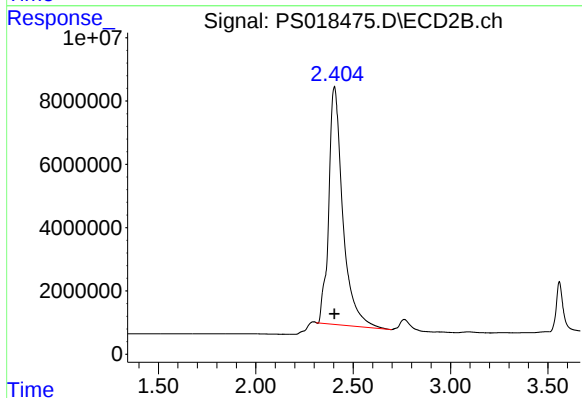




#1 Dalapon

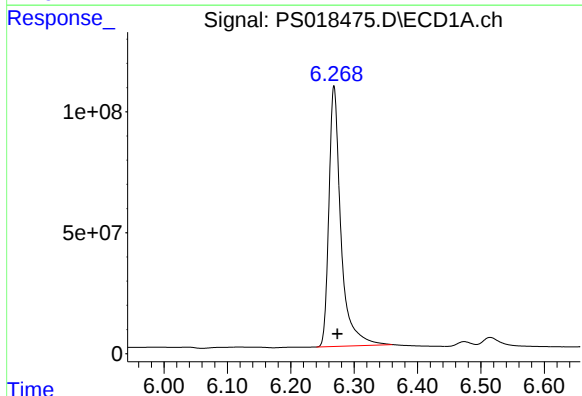
R.T.: 2.887 min
Delta R.T.: 0.000 min
Response: 1181394872
Conc: 435.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



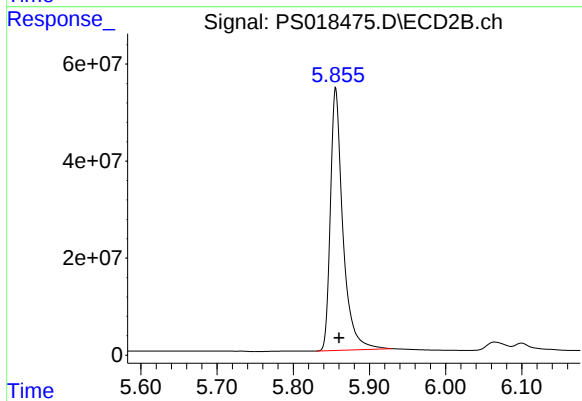
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 378381501
Conc: 442.84 ng/ml



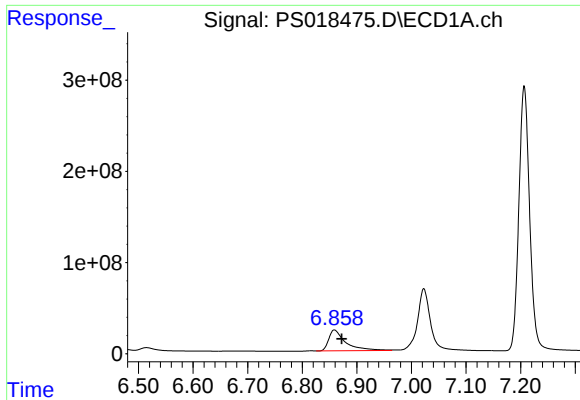
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 1420263686
Conc: 597.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

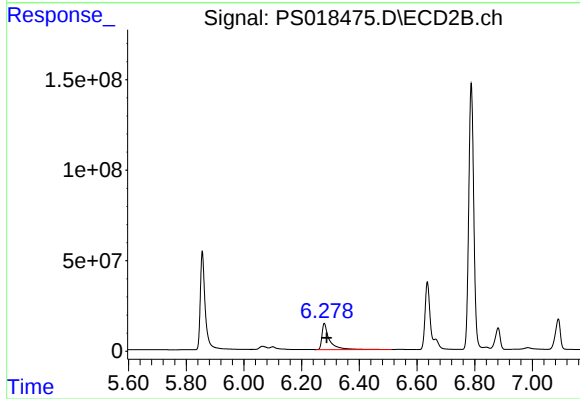
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 618081315
Conc: 606.27 ng/ml



#3 4-Nitrophenol

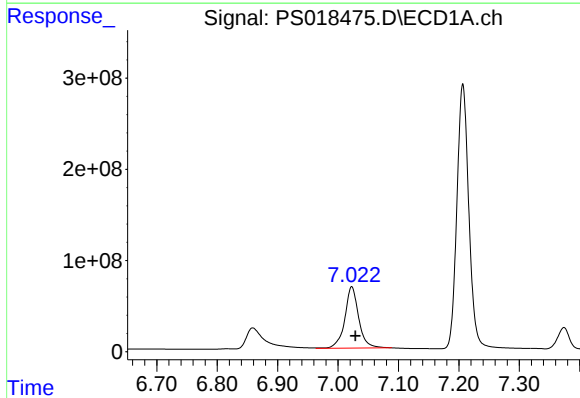
R.T.: 6.859 min
Delta R.T.: -0.013 min
Response: 489036481
Conc: 568.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



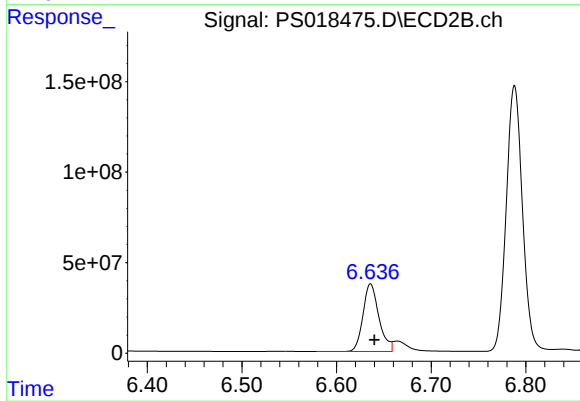
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 260855654
Conc: 597.11 ng/ml



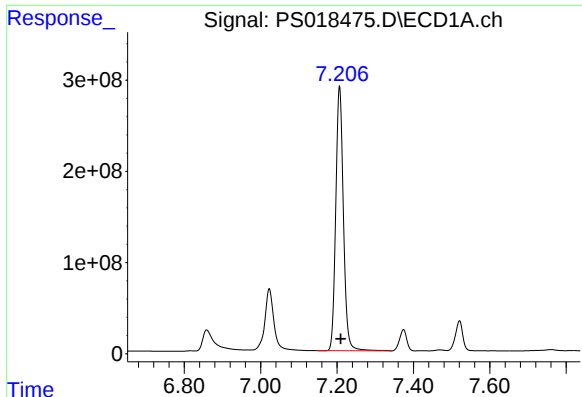
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 1076001420
Conc: 646.62 ng/ml



#4 2,4-DCAA

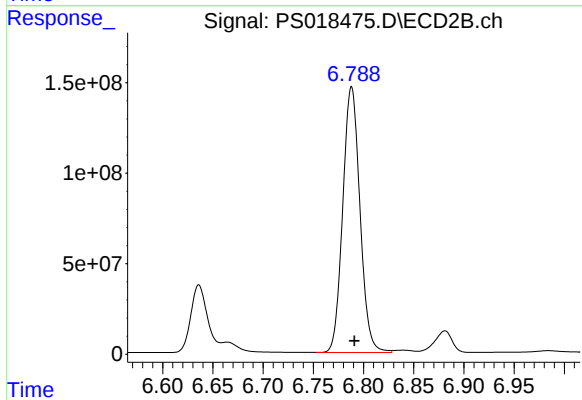
R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 436482703
Conc: 655.04 ng/ml



#5 DICAMBA

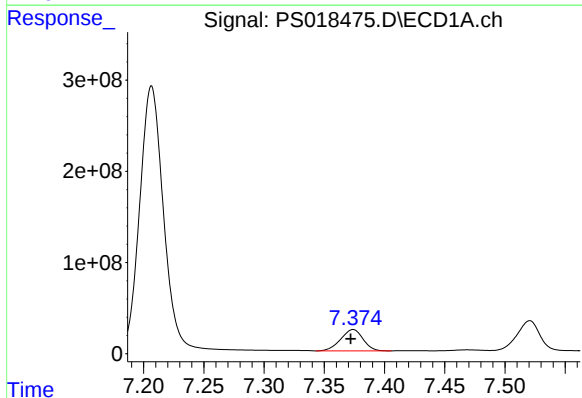
R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 4008357515
Conc: 609.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



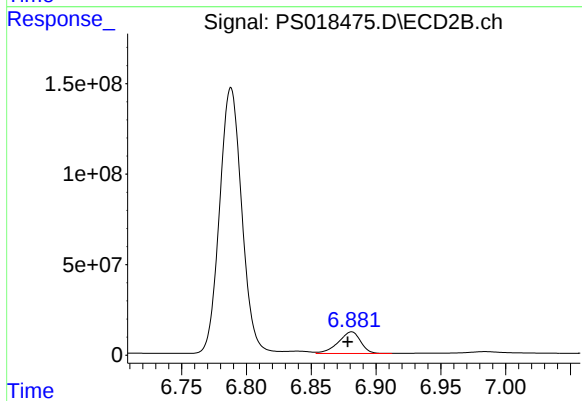
#5 DICAMBA

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 1750584358
Conc: 623.43 ng/ml



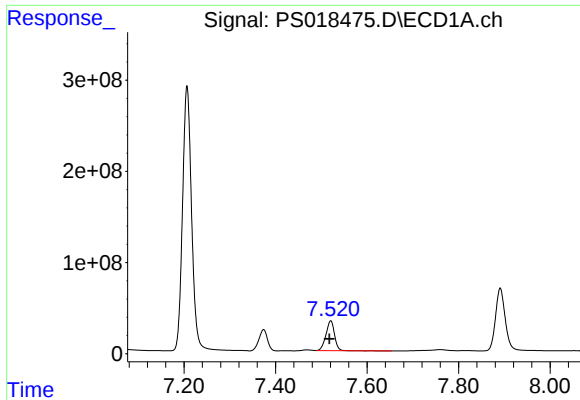
#6 MCP

R.T.: 7.374 min
Delta R.T.: 0.002 min
Response: 301494310
Conc: 62.29 ug/ml



#6 MCP

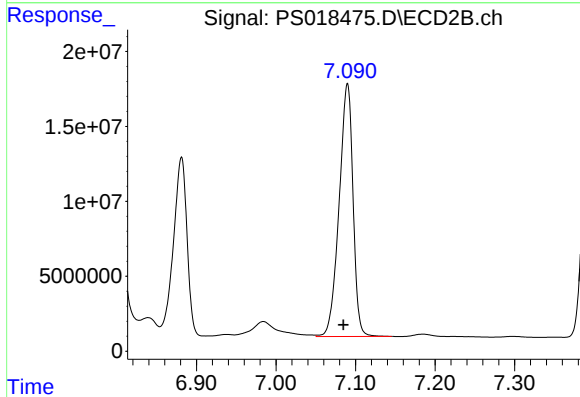
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 143797566
Conc: 63.20 ug/ml



#7 MCPA

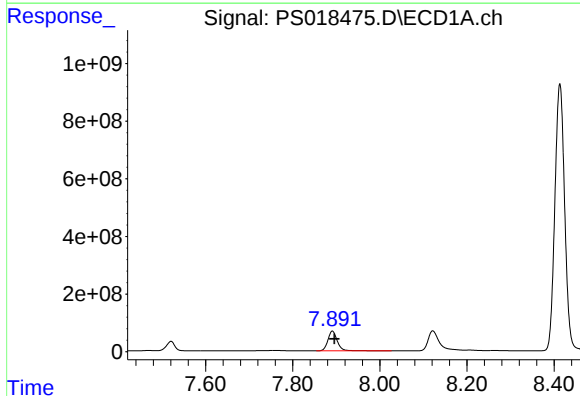
R.T.: 7.521 min
Delta R.T.: 0.002 min
Response: 422921717
Conc: 60.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



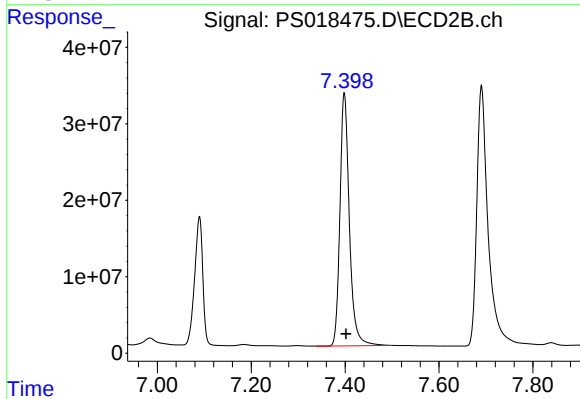
#7 MCPA

R.T.: 7.090 min
Delta R.T.: 0.005 min
Response: 205033548
Conc: 61.21 ug/ml



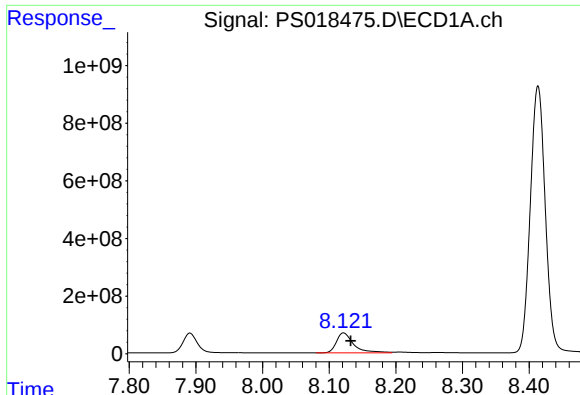
#8 DICHLORPROP

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 1020617606
Conc: 603.47 ng/ml



#8 DICHLORPROP

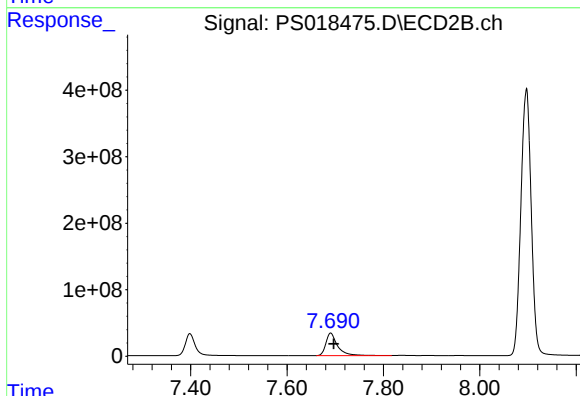
R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 461846519
Conc: 627.26 ng/ml



#9 2,4-D

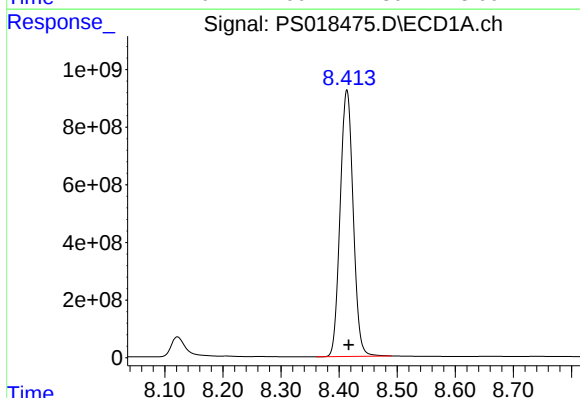
R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 1245251733
Conc: 610.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



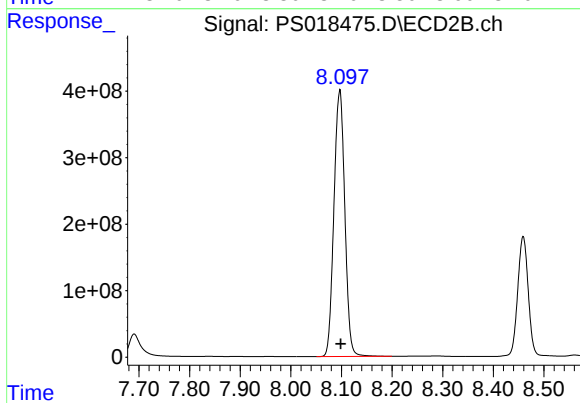
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 572021173
Conc: 611.07 ng/ml



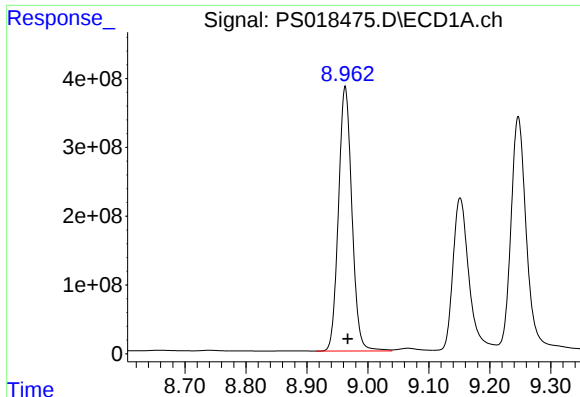
#10 Pentachlorophenol

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 14380464493
Conc: 607.31 ng/ml



#10 Pentachlorophenol

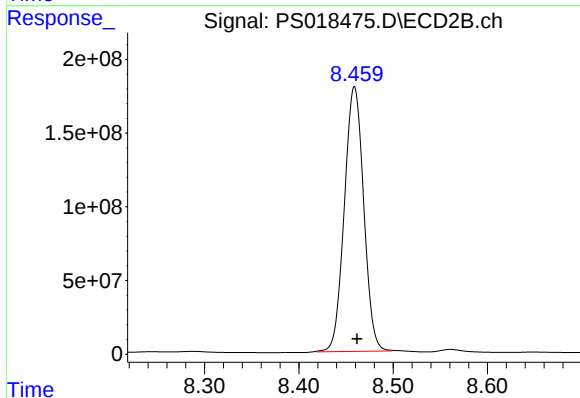
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 5981809542
Conc: 627.61 ng/ml



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

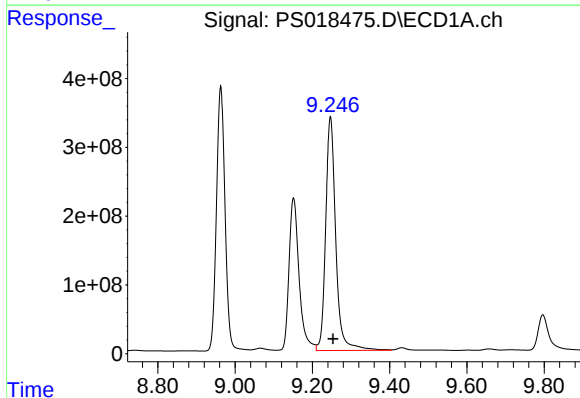
R.T.: 8.963 min
Delta R.T.: -0.004 min
Response: 5885696613
Conc: 618.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



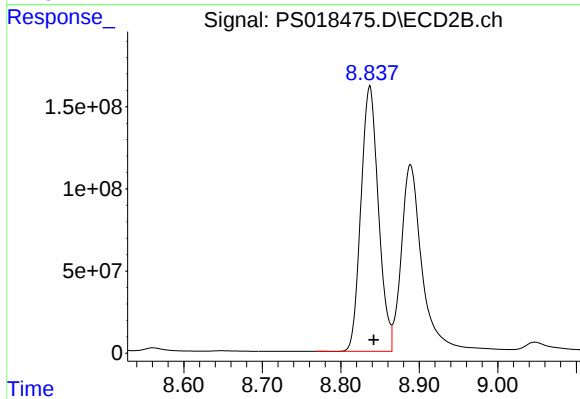
#11 2,4,5-TP (SILVEX)

R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 2560885569
Conc: 620.28 ng/ml m



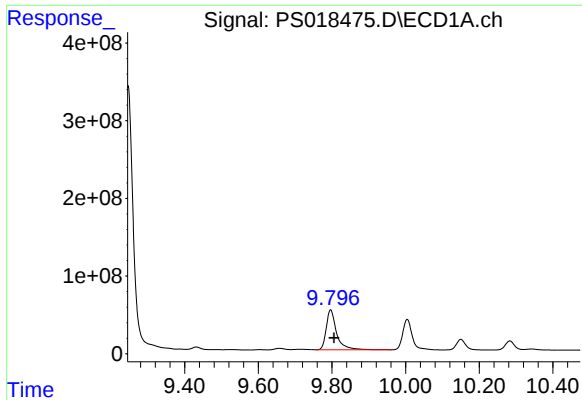
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.007 min
Response: 6145495409
Conc: 610.93 ng/ml



#12 2,4,5-T

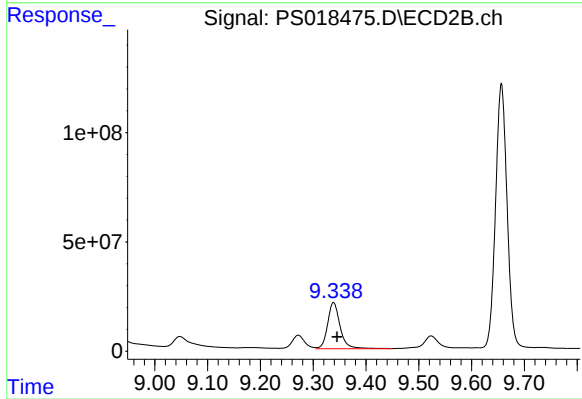
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2503657550
Conc: 636.05 ng/ml



#13 2,4-DB

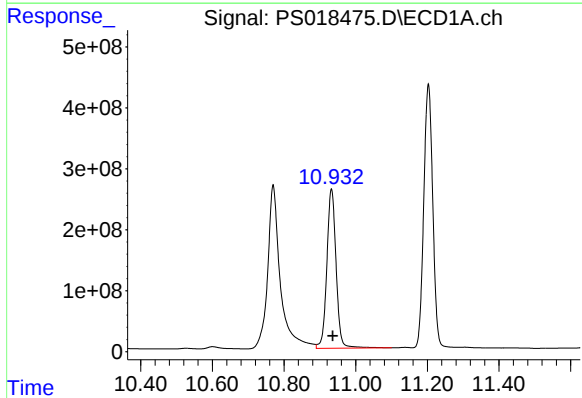
R.T.: 9.796 min
Delta R.T.: -0.009 min
Response: 1005413217
Conc: 578.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



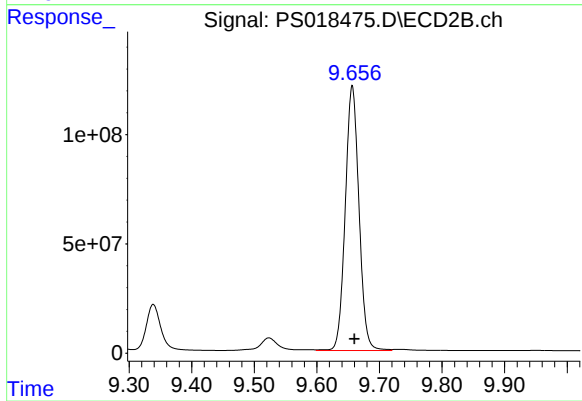
#13 2,4-DB

R.T.: 9.338 min
Delta R.T.: -0.007 min
Response: 346965457
Conc: 642.21 ng/ml



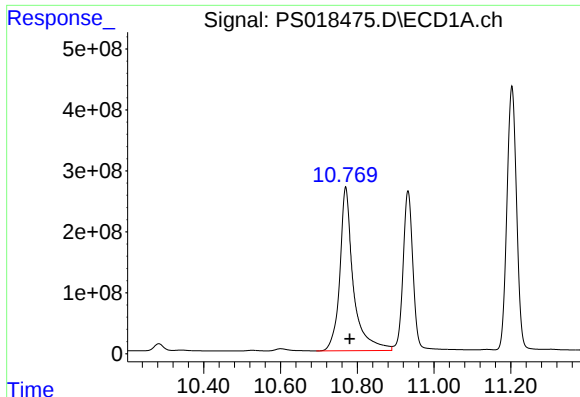
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 4690001902
Conc: 603.67 ng/ml



#14 DINOSEB

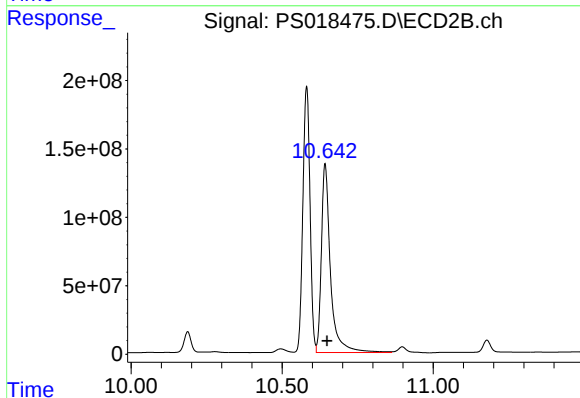
R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 1848090700
Conc: 635.74 ng/ml



#15 Picloram

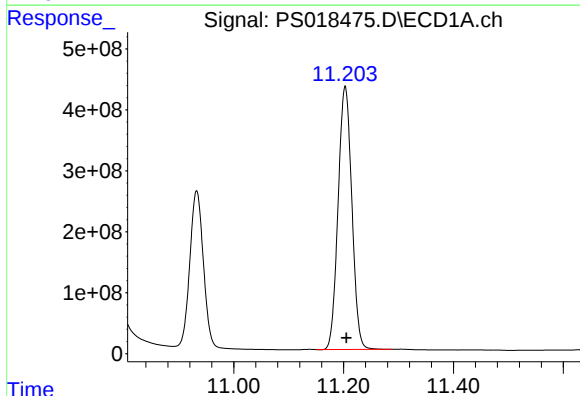
R.T.: 10.770 min
Delta R.T.: -0.011 min
Response: 6582092584
Conc: 518.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143043BS



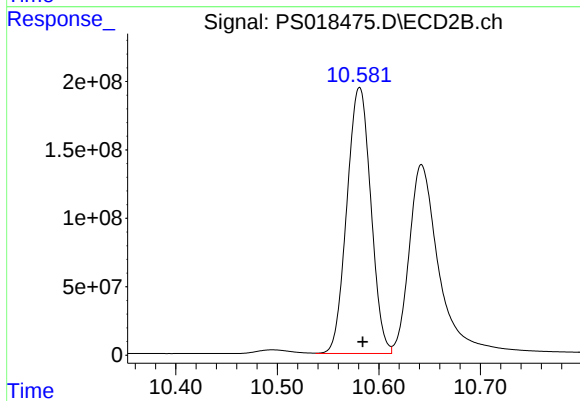
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.007 min
Response: 2904227114
Conc: 502.20 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 7482424286
Conc: 622.23 ng/ml



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 3189042401
Conc: 642.26 ng/ml