

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 10:38
 Operator : AJ\MA
 Sample : N3648-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:36:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.776	829.1E6	264.8E6	319.670	326.082
Target Compounds							
1) T	Dalapon	2.969f	2.481f	206.5E6	57944493	42.612	54.595 #
2) T	3,5-DICHL...	6.398	5.983	4604201	68378685	1.344	53.510 #
3) T	4-Nitroph...	7.023	6.400	4335815	1158275	4.074	2.678 #
5) T	DICAMBA	7.370	6.942	11732963	8915368	1.143	2.444 #
6) T	MCPD	7.541	7.028	18691147	3034187	2.330	1.057 #
7) T	MCPA	7.671	7.234	74789440	23461953	6.382	5.797
8) T	DICHLORPROP	8.059	7.584	3487874	19189917	1.288	20.399 #
9) T	2,4-D	8.255f	7.831	23226159	19846598	7.820	17.615 #
10) T	Pentachlo...	8.589	8.306	18692488	20801808	<MDL	1.685 #
11) T	2,4,5-TP ...	9.147	8.677	33738226	18499193	2.109	3.491 #
12) T	2,4,5-T	9.430	9.018	10340610	32810375	<MDL	6.716 #
13) T	2,4-DB	10.032	9.533	206.2E6	40671531	51.532	62.623
14) T	DINOSEB	11.113	9.858	865.5E6	73336716	53.239	20.576 #
15) T	Picloram	11.003	10.849	288.0E6	18846909	9.237	2.898 #

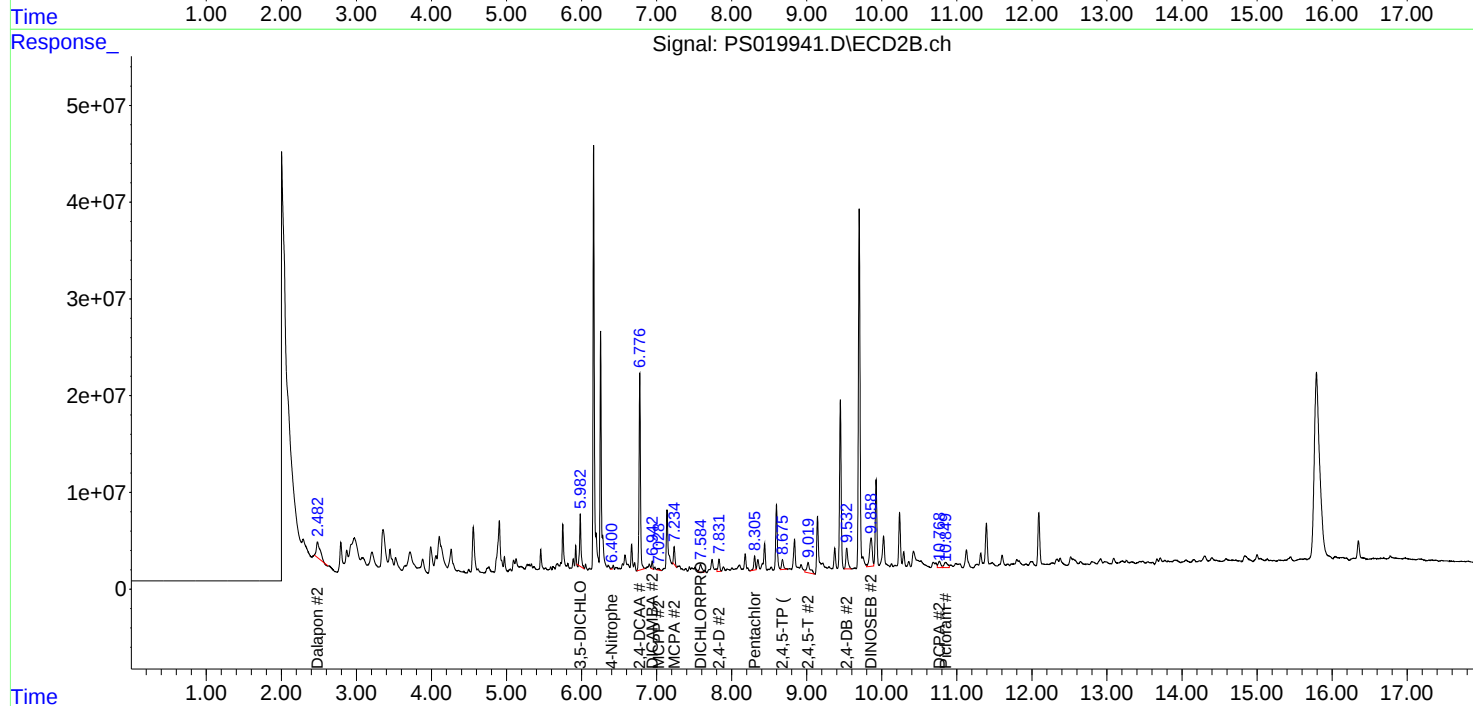
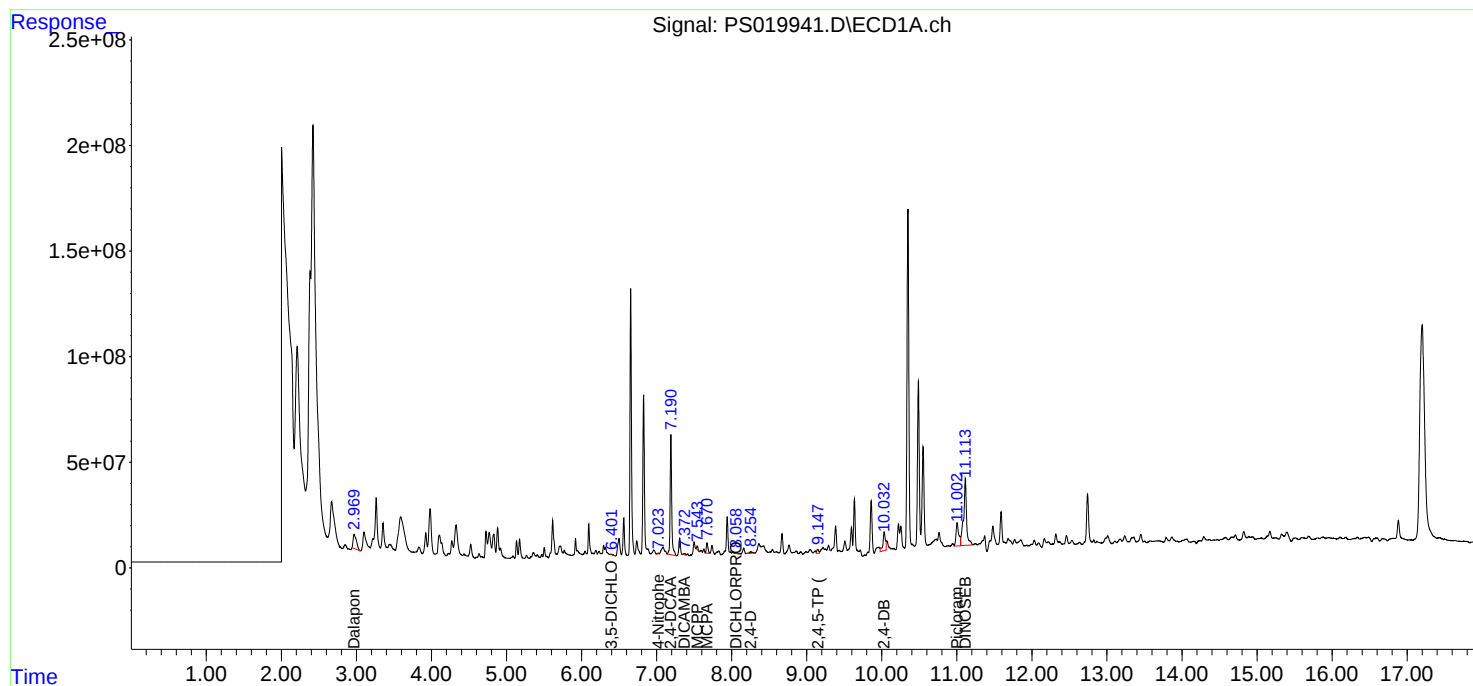
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

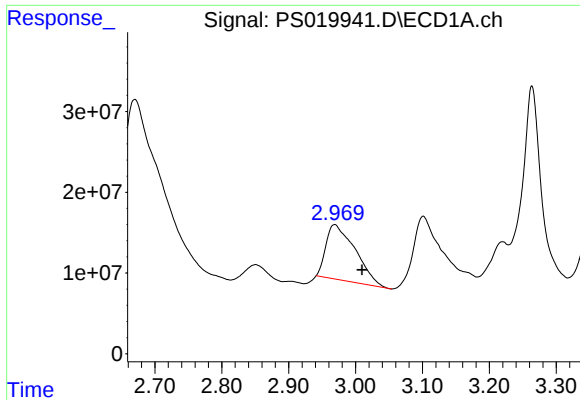
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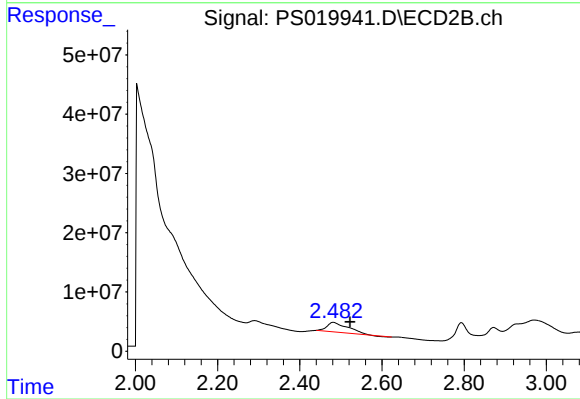




#1 Dalapon

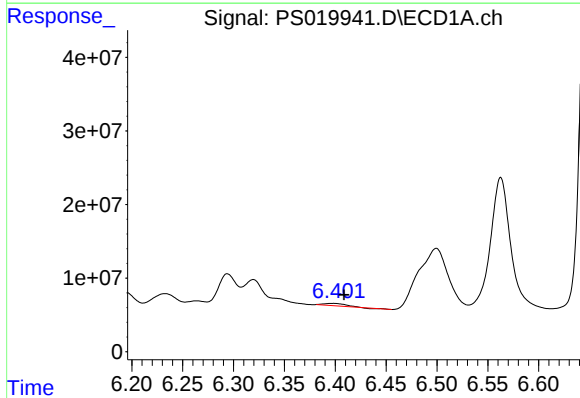
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 206548957
Conc: 42.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



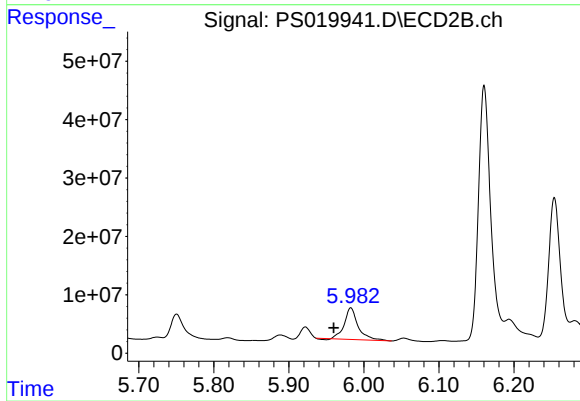
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 57944493
Conc: 54.59 ng/ml



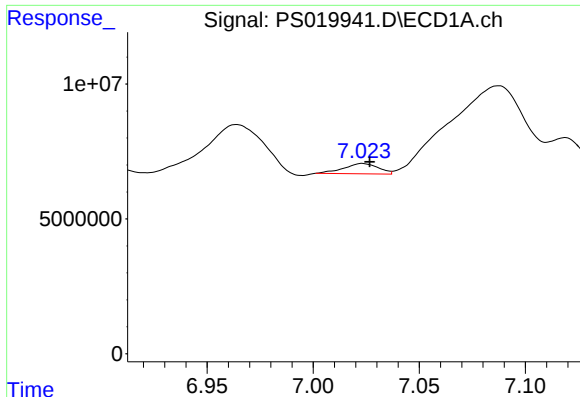
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.011 min
Response: 4604201
Conc: 1.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

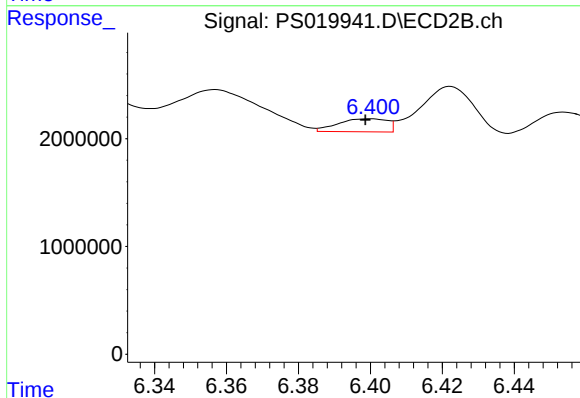
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 68378685
Conc: 53.51 ng/ml



#3 4-Nitrophenol

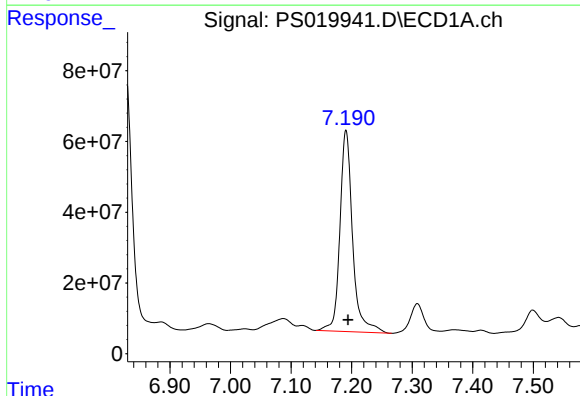
R.T.: 7.023 min
Delta R.T.: -0.003 min
Response: 4335815
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



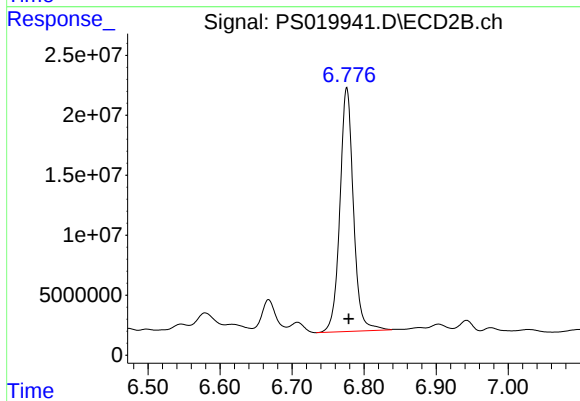
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.001 min
Response: 1158275
Conc: 2.68 ng/ml



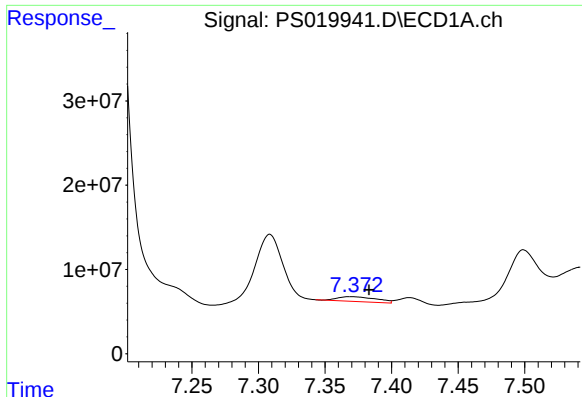
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 829112942
Conc: 319.67 ng/ml



#4 2,4-DCAA

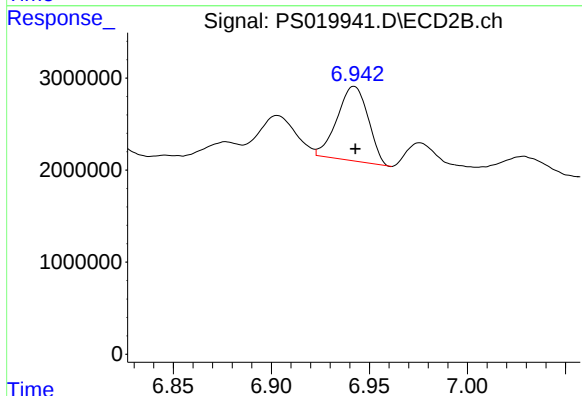
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 264826602
Conc: 326.08 ng/ml



#5 DICAMBA

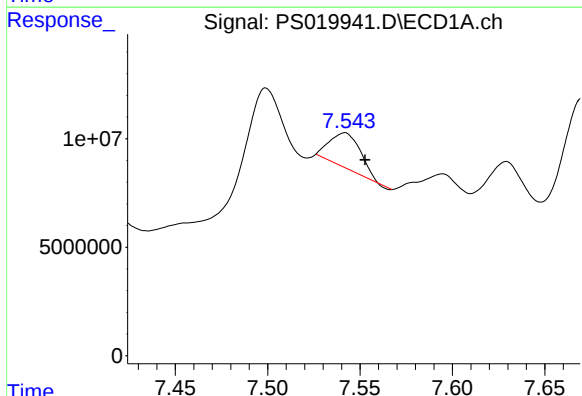
R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 11732963
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



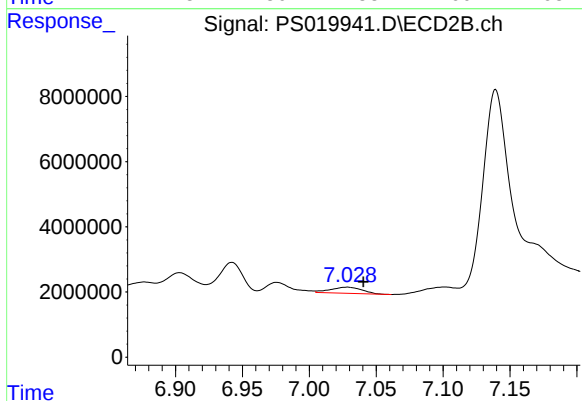
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 8915368
Conc: 2.44 ng/ml



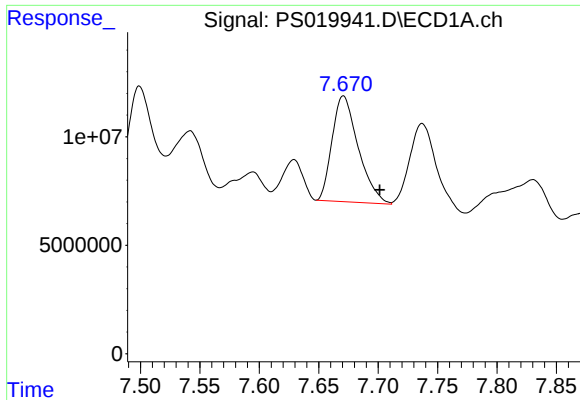
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 18691147
Conc: 2.33 ug/ml



#6 MCP

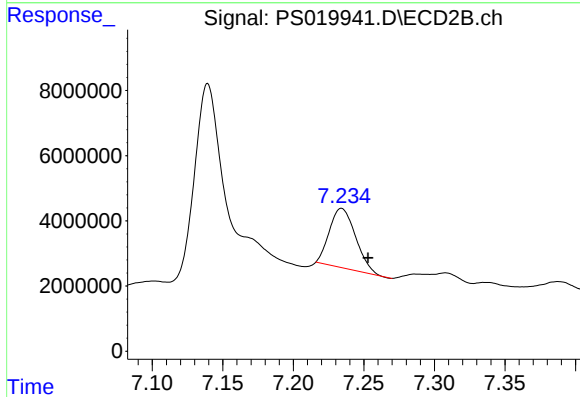
R.T.: 7.028 min
Delta R.T.: -0.012 min
Response: 3034187
Conc: 1.06 ug/ml



#7 MCPA

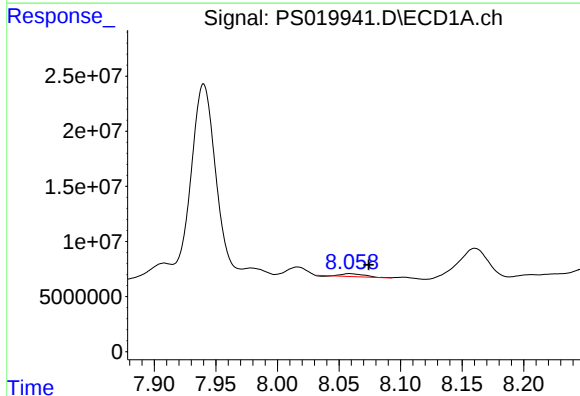
R.T.: 7.671 min
Delta R.T.: -0.030 min
Response: 74789440
Conc: 6.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



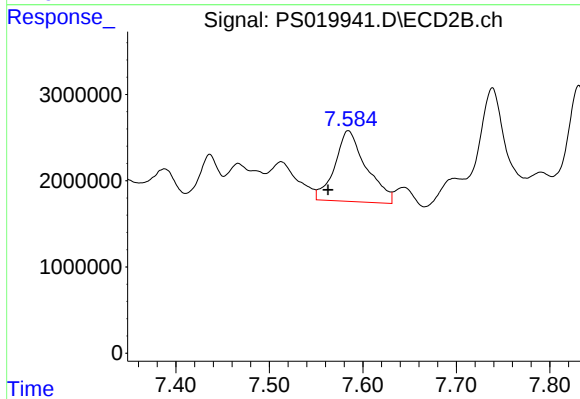
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 23461953
Conc: 5.80 ug/ml



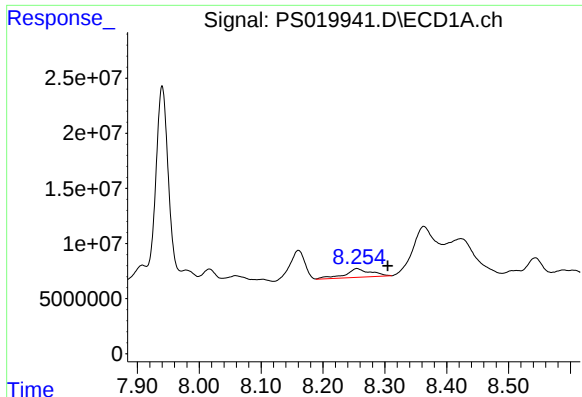
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.015 min
Response: 3487874
Conc: 1.29 ng/ml



#8 DICHLORPROP

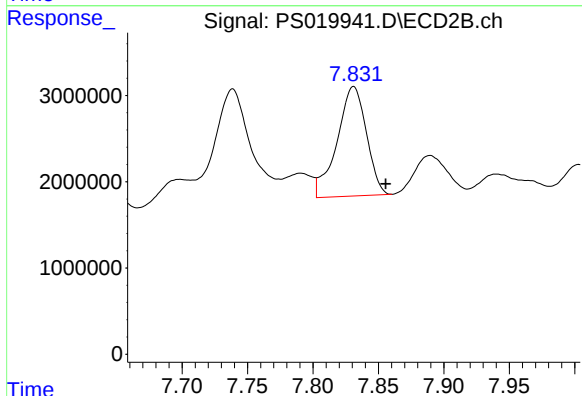
R.T.: 7.584 min
Delta R.T.: 0.022 min
Response: 19189917
Conc: 20.40 ng/ml



#9 2,4-D

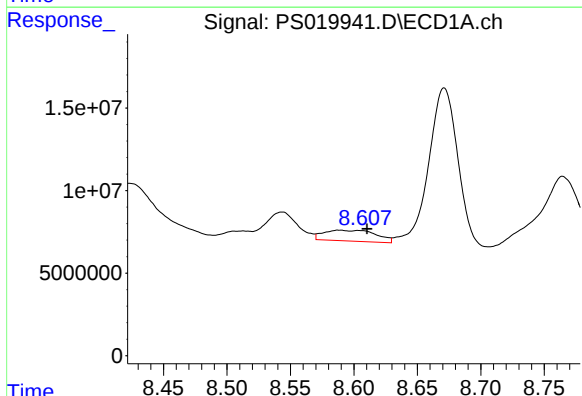
R.T.: 8.255 min
Delta R.T.: -0.049 min
Response: 23226159
Conc: 7.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



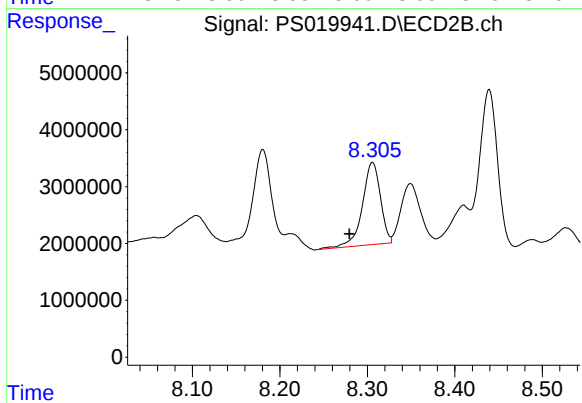
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.025 min
Response: 19846598
Conc: 17.61 ng/ml



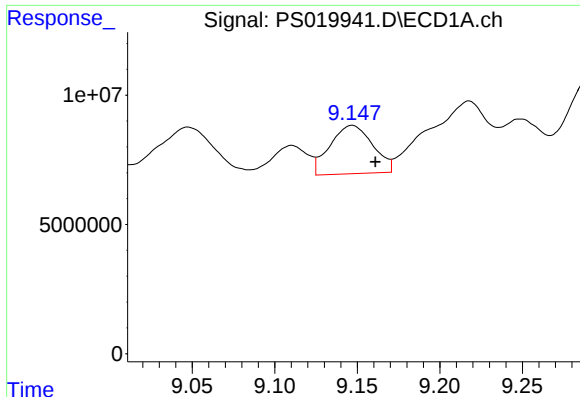
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: -0.022 min
Response: 18692488
Conc: N.D.



#10 Pentachlorophenol

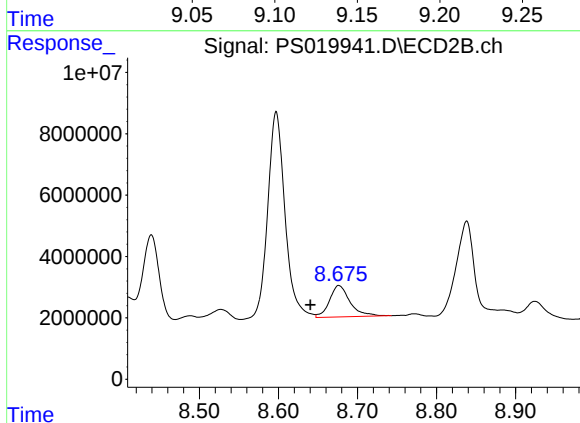
R.T.: 8.306 min
Delta R.T.: 0.026 min
Response: 20801808
Conc: 1.68 ng/ml



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

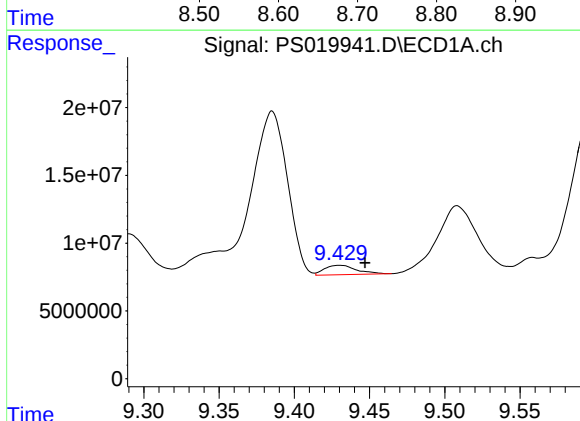
R.T.: 9.147 min
Delta R.T.: -0.014 min
Response: 33738226
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



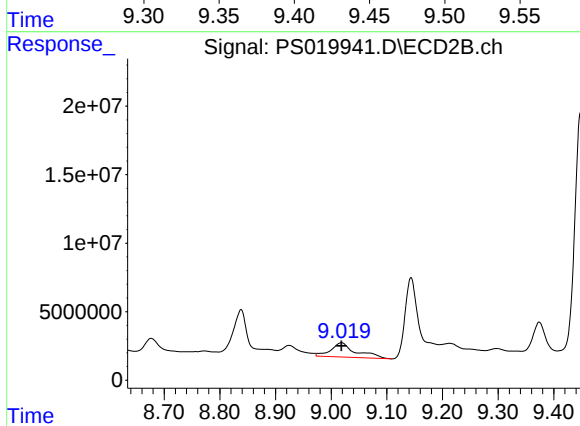
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.036 min
Response: 18499193
Conc: 3.49 ng/ml



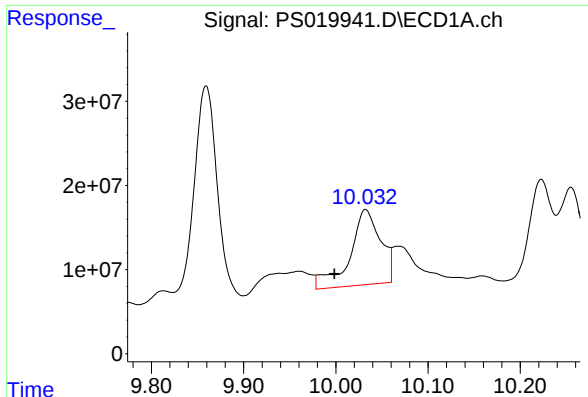
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.017 min
Response: 10340610
Conc: N.D.



#12 2,4,5-T

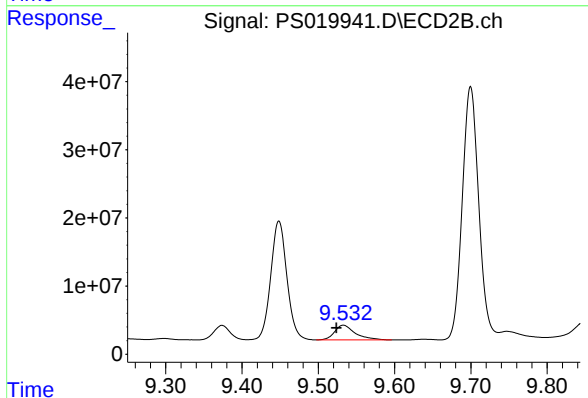
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 32810375
Conc: 6.72 ng/ml



#13 2,4-DB

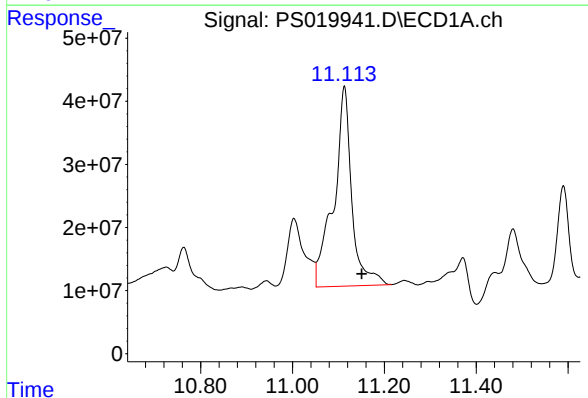
R.T.: 10.032 min
Delta R.T.: 0.034 min
Response: 206213381
Conc: 51.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



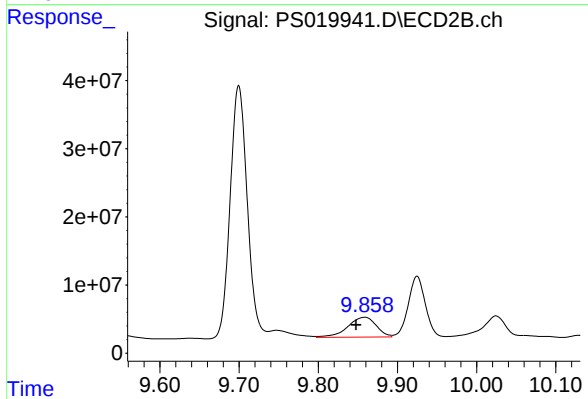
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 40671531
Conc: 62.62 ng/ml



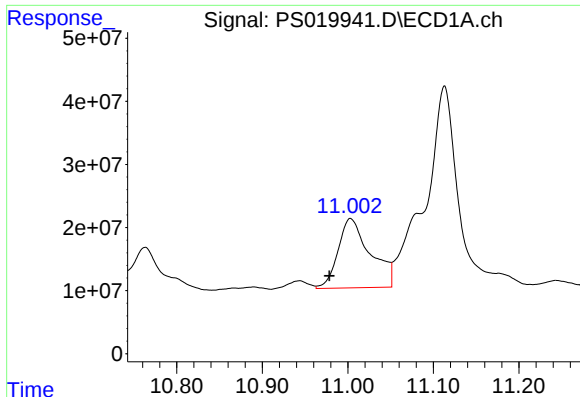
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 865538354
Conc: 53.24 ng/ml



#14 DINOSEB

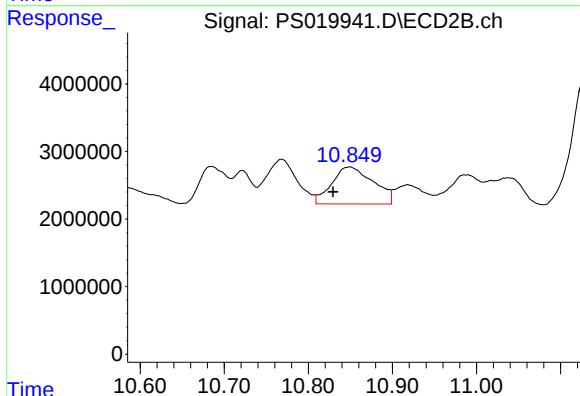
R.T.: 9.858 min
Delta R.T.: 0.011 min
Response: 73336716
Conc: 20.58 ng/ml



#15 Picloram

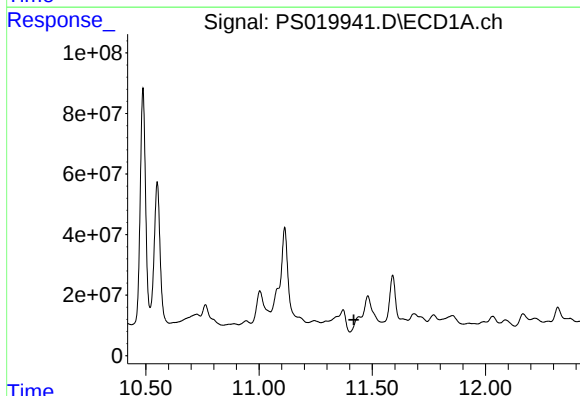
R.T.: 11.003 min
Delta R.T.: 0.025 min
Response: 288047839
Conc: 9.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



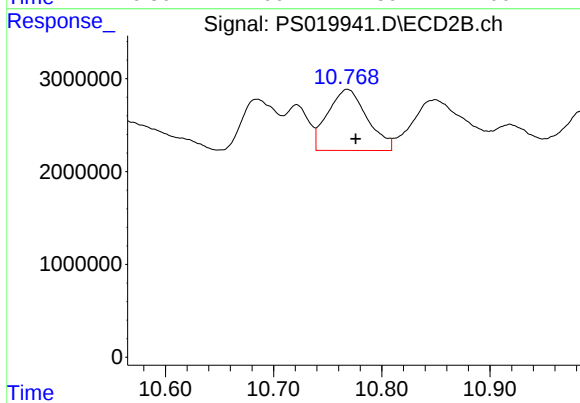
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.019 min
Response: 18846909
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.023 min
Response: -111959445
Conc: N.D.



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.008 min
Response: 16690268
Conc: 2.58 ng/ml