

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 21:34
 Operator : AJ\MA
 Sample : N1659-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:54:53 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	7.021	6.633	786.3E6	401.5E6	472.523	602.532 #
Target Compounds							
1) T	Dalapon	2.861	2.405	66174791	73940857	24.396	86.537 #
2) T	3,5-DICHL...	6.319f	5.877	9946638	50048268	4.187	49.092 #
3) T	4-Nitroph...	6.921f	6.297	235.6E6	40961083	273.720	93.762 #
5) T	DICAMBA	7.201	6.791	33200137	22554127	5.050	8.032 #
6) T	MCPD	7.414f	6.860	5089288	3500138	1.051	1.538 #
7) T	MCPA	7.558	7.075	7664185	12548873	1.090	3.746 #
8) T	DICHLORPROP	7.952f	7.414	171.3E6	31473916	101.259	42.747 #
9) T	2,4-D	8.124	7.631f	5479671	648325	2.686	<MDL #
10) T	Pentachlo...	8.415	8.096	17008048	12550017	<MDL	1.317 #
11) T	2,4,5-TP ...	8.964	8.416f	8947109	2111.5E6	<MDL	511.440 #
12) T	2,4,5-T	9.249	8.851	19641480	302.9E6	1.953	76.953 #
13) T	2,4-DB	9.831	9.348	1655.1E6	1269.6E6	952.436	2349.921 #
14) T	DINOSEB	10.900	9.660	5820.6E6	790.4E6	749.197	271.912 #
15) T	Picloram	10.811	10.653	8816.7E6	841.7E6	693.902	145.547 #
16) T	DCPA	11.206	10.587	-7223068	106.2E6	N.D.	21.392

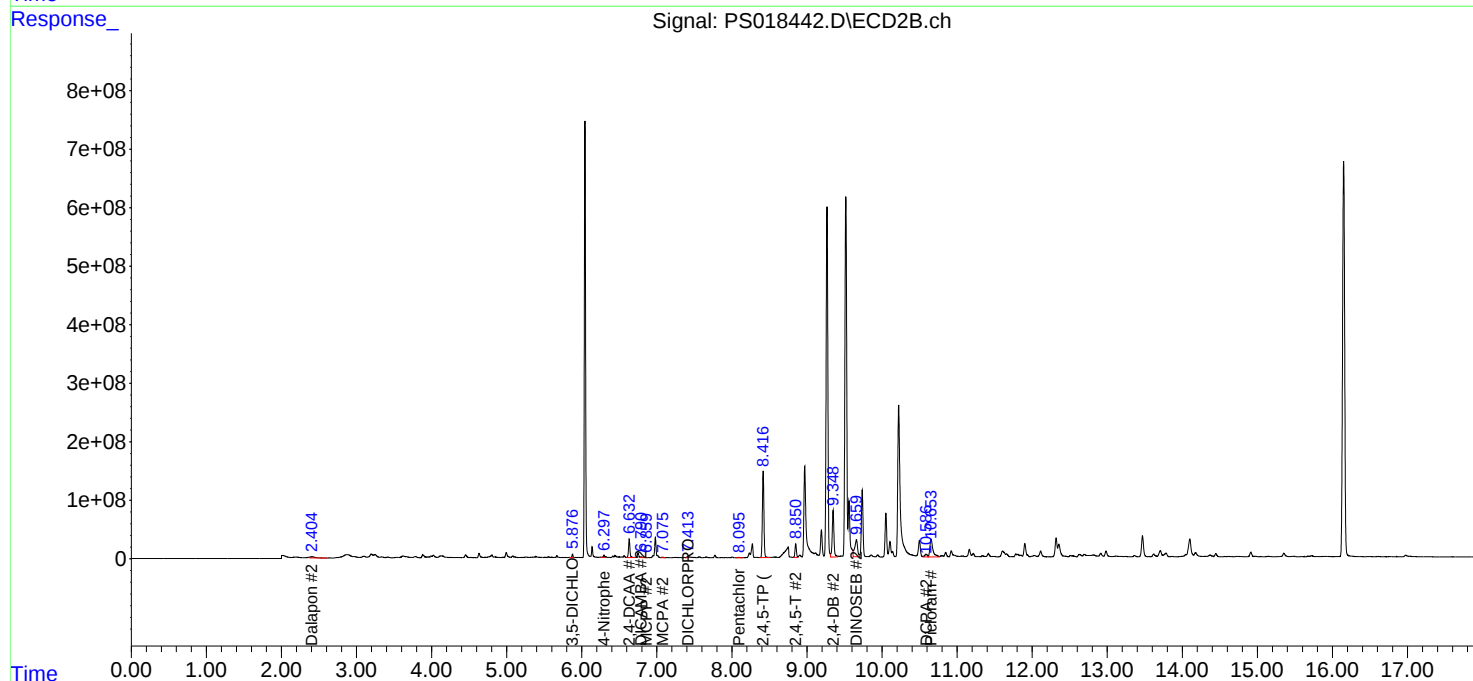
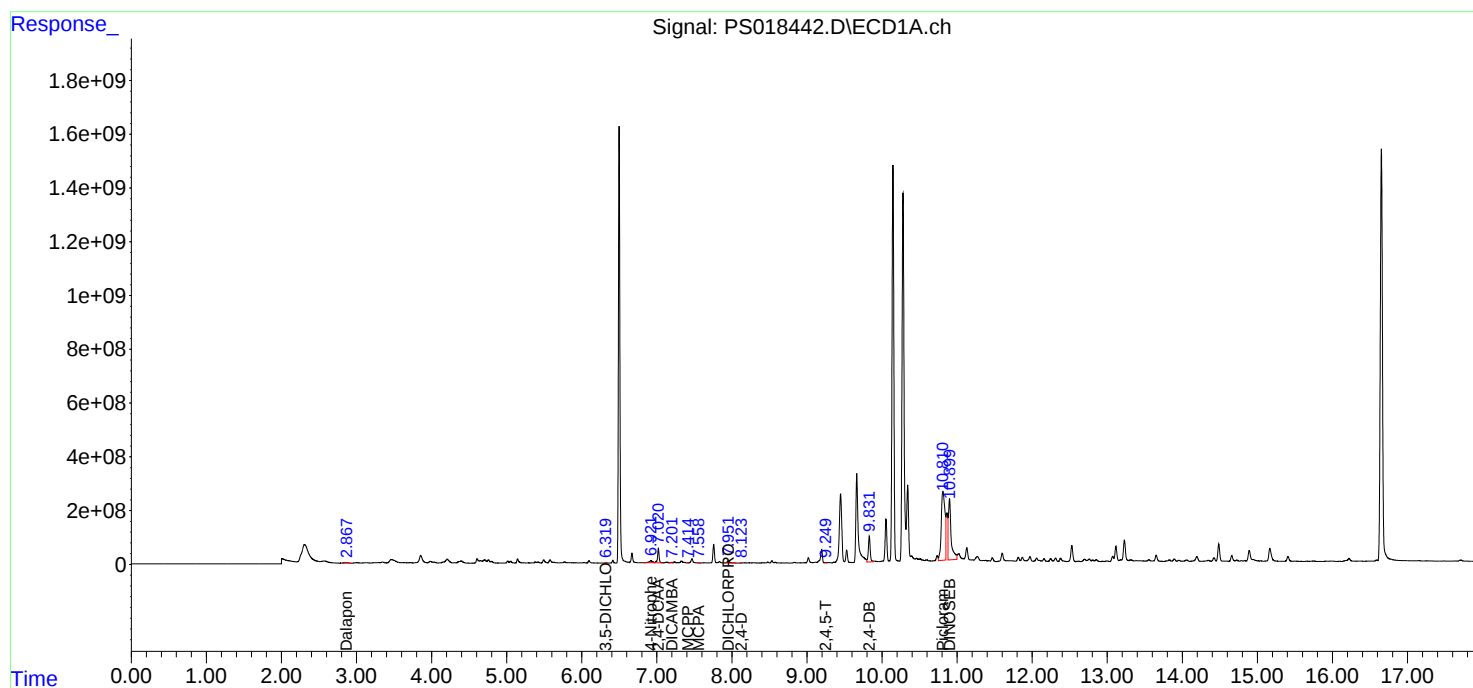
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

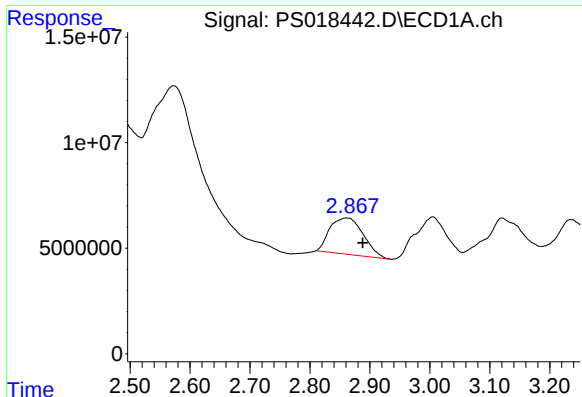
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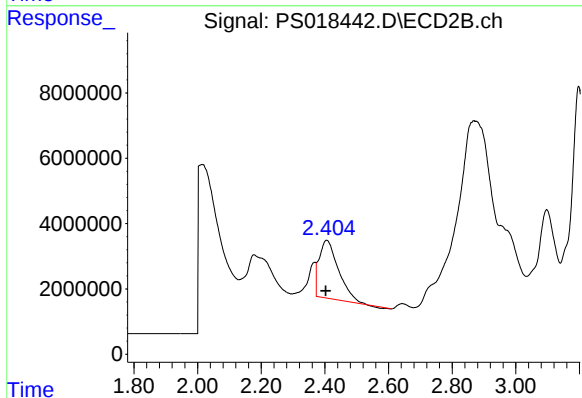




#1 Dalapon

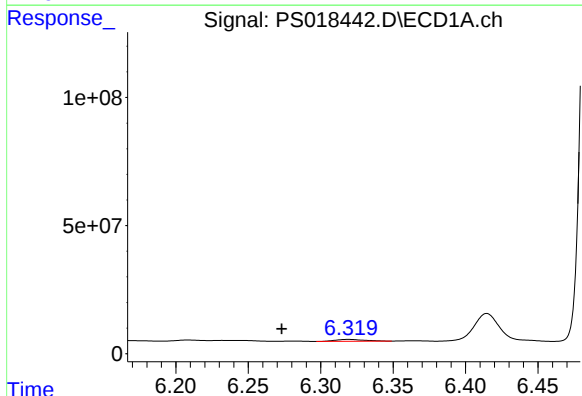
R.T.: 2.861 min
Delta R.T.: -0.027 min
Response: 66174791
Conc: 24.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



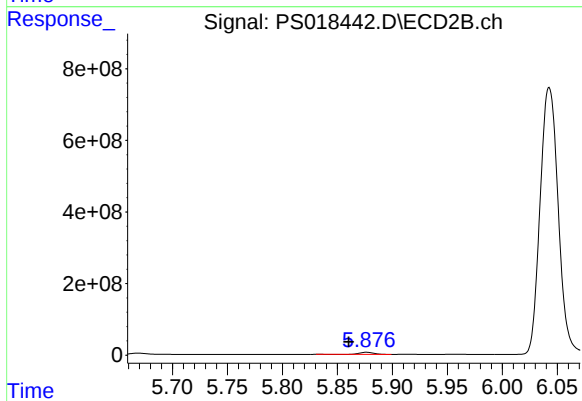
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 73940857
Conc: 86.54 ng/ml



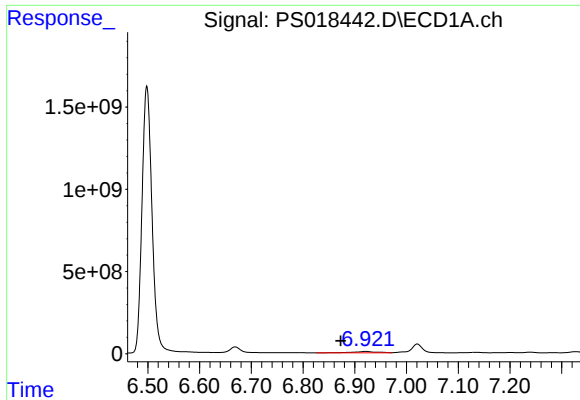
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: 0.046 min
Response: 9946638
Conc: 4.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

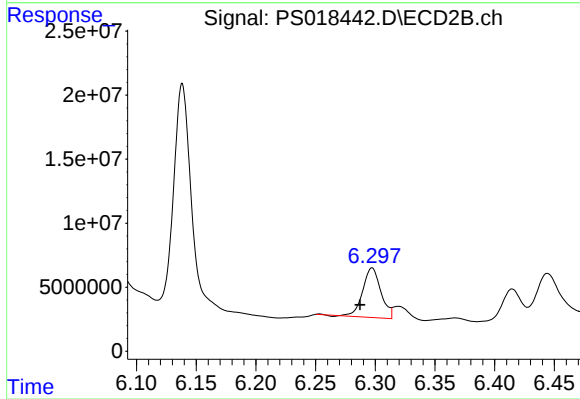
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 50048268
Conc: 49.09 ng/ml



#3 4-Nitrophenol

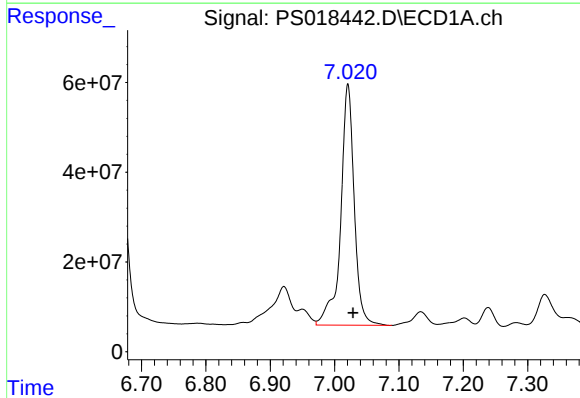
R.T.: 6.921 min
Delta R.T.: 0.049 min
Response: 235641991
Conc: 273.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



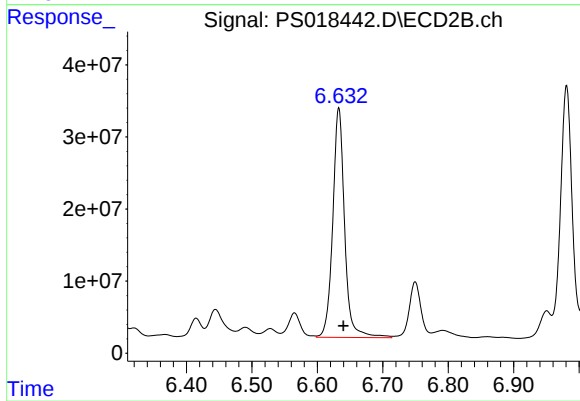
#3 4-Nitrophenol

R.T.: 6.297 min
Delta R.T.: 0.010 min
Response: 40961083
Conc: 93.76 ng/ml



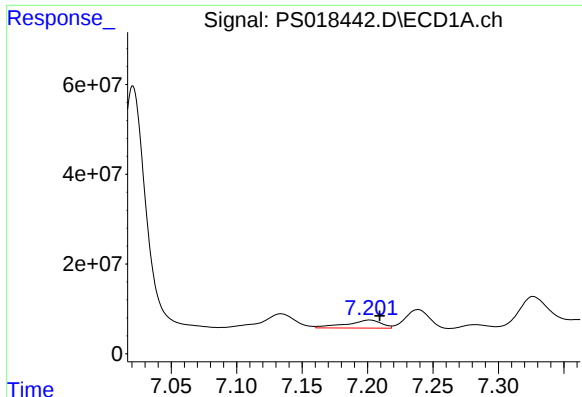
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 786301421
Conc: 472.52 ng/ml



#4 2,4-DCAA

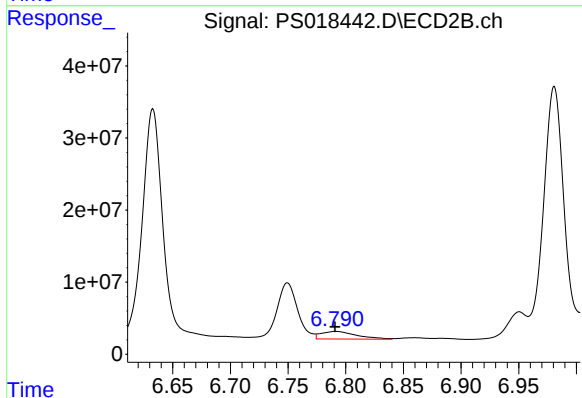
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 401492578
Conc: 602.53 ng/ml



#5 DICAMBA

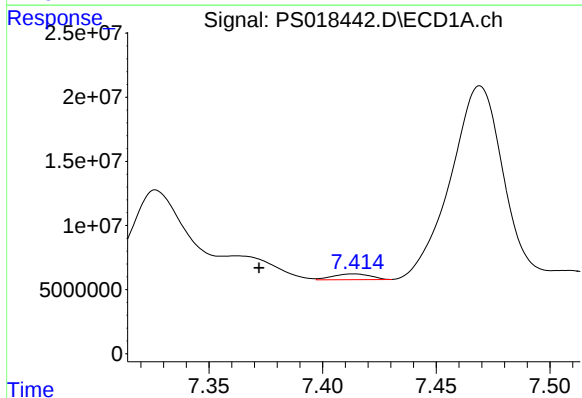
R.T.: 7.201 min
Delta R.T.: -0.008 min
Response: 33200137
Conc: 5.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



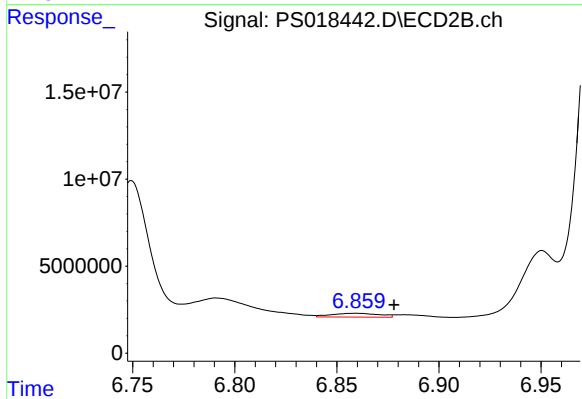
#5 DICAMBA

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 22554127
Conc: 8.03 ng/ml



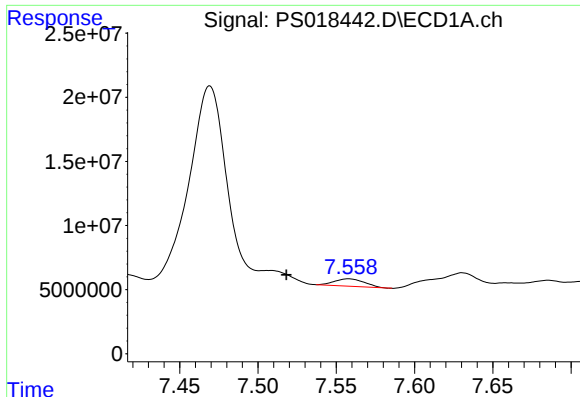
#6 MCP

R.T.: 7.414 min
Delta R.T.: 0.042 min
Response: 5089288
Conc: 1.05 ug/ml



#6 MCP

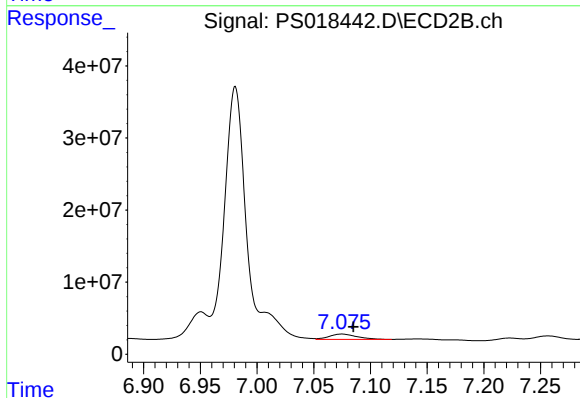
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 3500138
Conc: 1.54 ug/ml



#7 MCPA

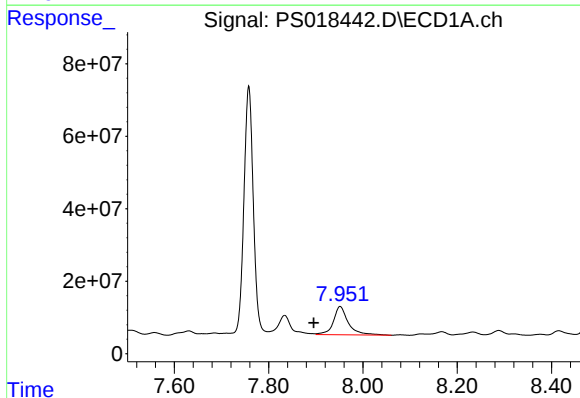
R.T.: 7.558 min
Delta R.T.: 0.040 min
Response: 7664185
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



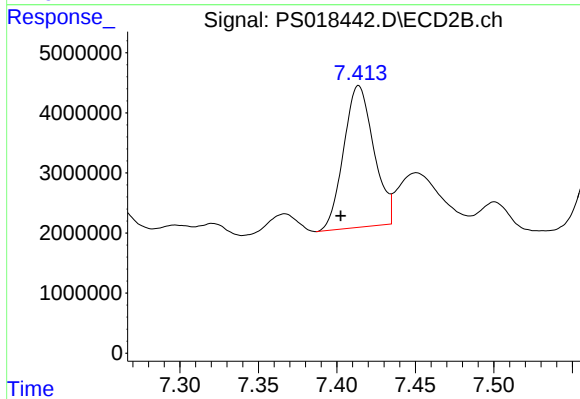
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 12548873
Conc: 3.75 ug/ml



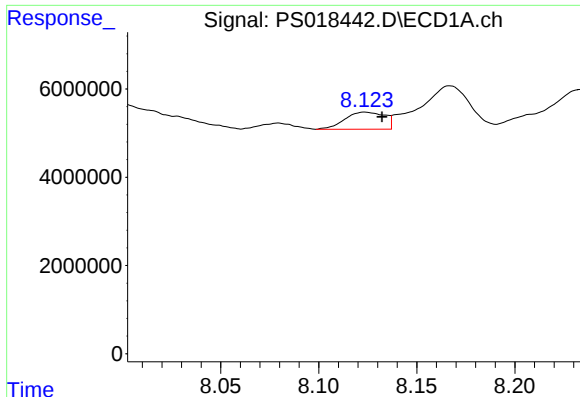
#8 DICHLORPROP

R.T.: 7.952 min
Delta R.T.: 0.056 min
Response: 171254023
Conc: 101.26 ng/ml



#8 DICHLORPROP

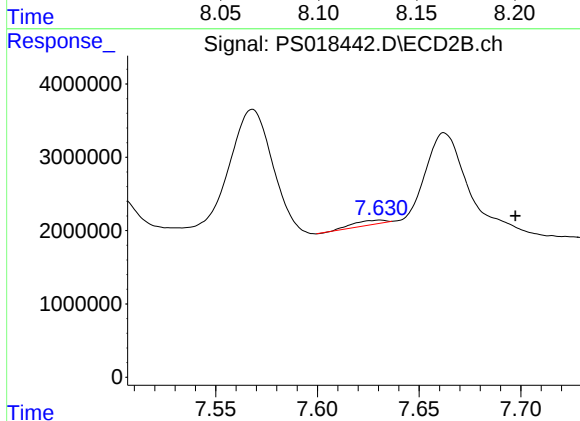
R.T.: 7.414 min
Delta R.T.: 0.012 min
Response: 31473916
Conc: 42.75 ng/ml



#9 2,4-D

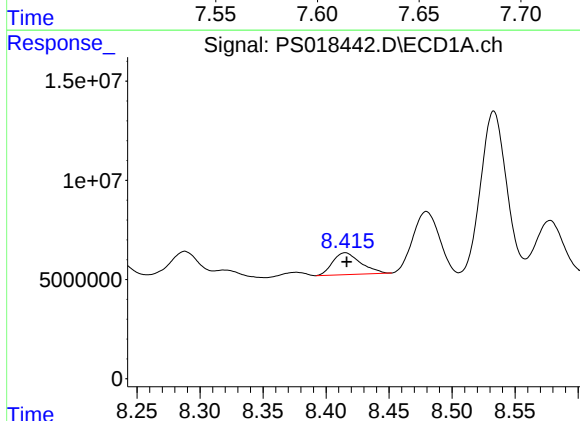
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 5479671
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



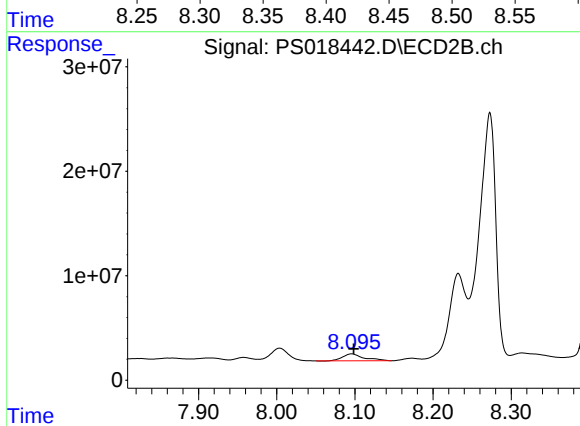
#9 2,4-D

R.T.: 7.631 min
Delta R.T.: -0.067 min
Response: 648325
Conc: N.D.



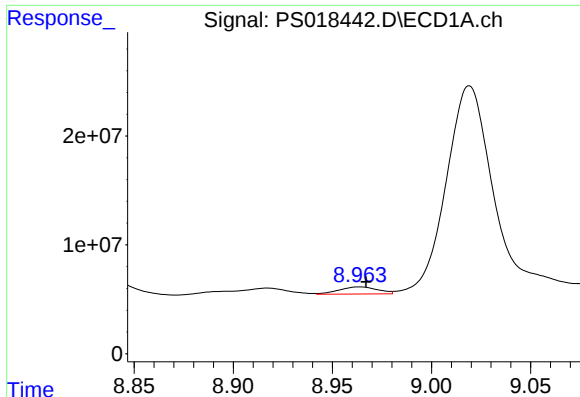
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.001 min
Response: 17008048
Conc: N.D.



#10 Pentachlorophenol

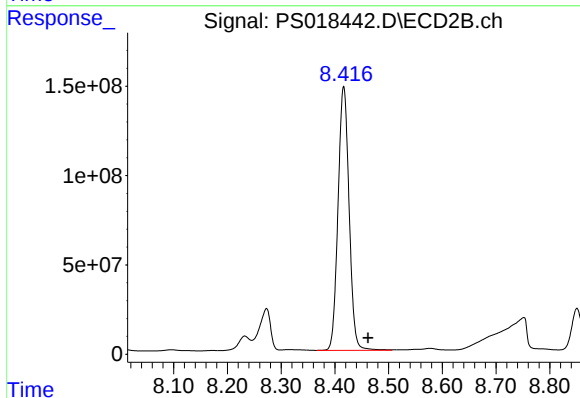
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 12550017
Conc: 1.32 ng/ml



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

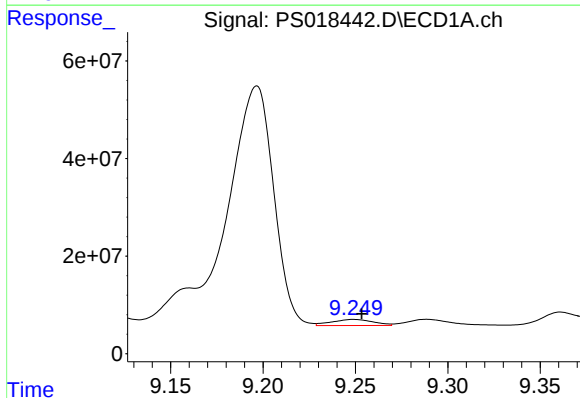
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 8947109
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



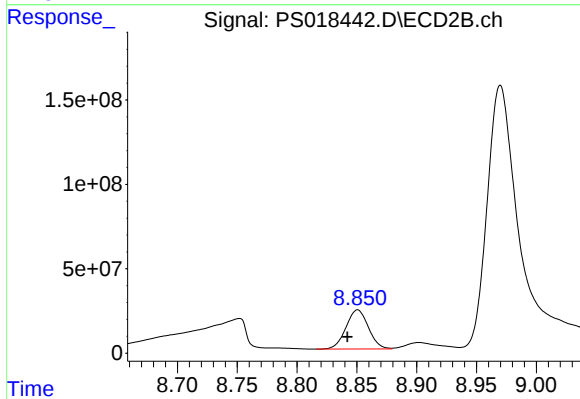
#11 2,4,5-TP (SILVEX)

R.T.: 8.416 min
Delta R.T.: -0.045 min
Response: 2111525287
Conc: 511.44 ng/ml



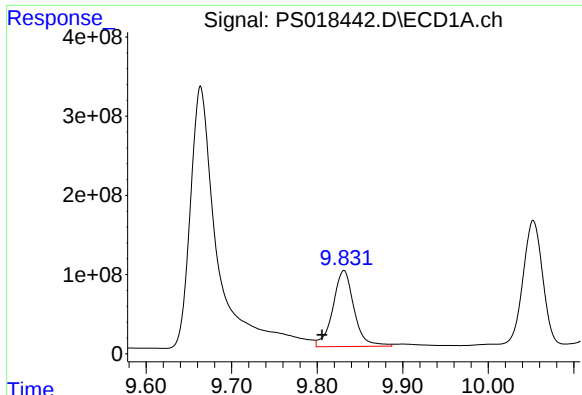
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.004 min
Response: 19641480
Conc: 1.95 ng/ml



#12 2,4,5-T

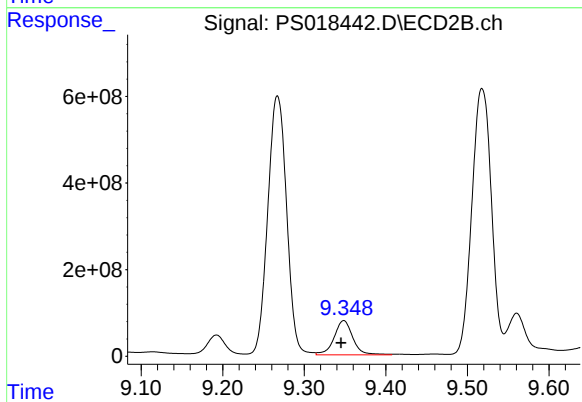
R.T.: 8.851 min
Delta R.T.: 0.008 min
Response: 302905717
Conc: 76.95 ng/ml



#13 2,4-DB

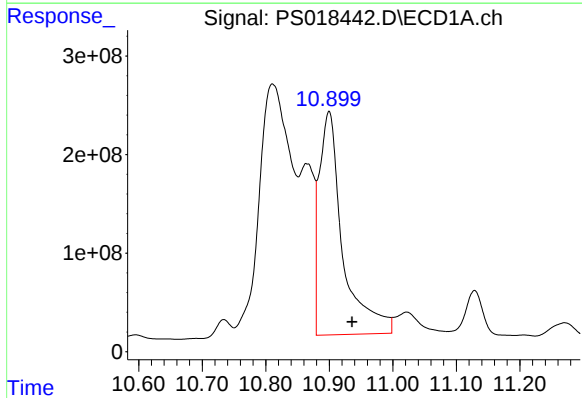
R.T.: 9.831 min
Delta R.T.: 0.026 min
Response: 1655148686
Conc: 952.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



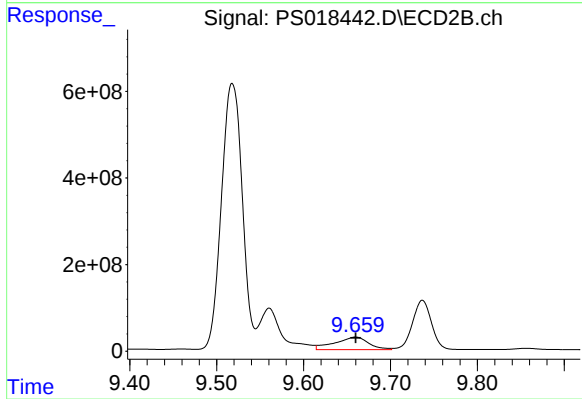
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 1269593779
Conc: 2349.92 ng/ml



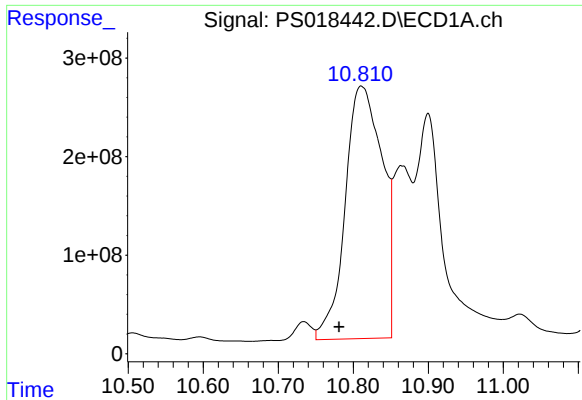
#14 DINOSEB

R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 5820603712
Conc: 749.20 ng/ml



#14 DINOSEB

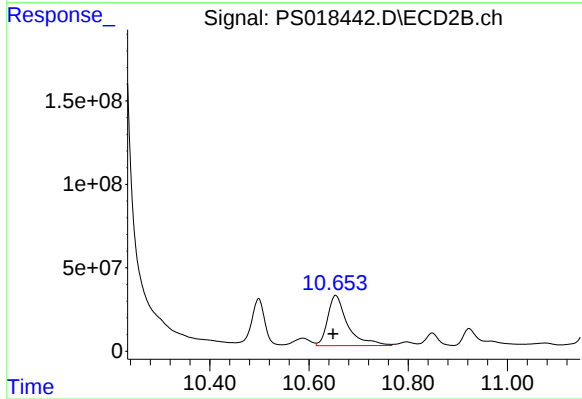
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 790447310
Conc: 271.91 ng/ml



#15 Picloram

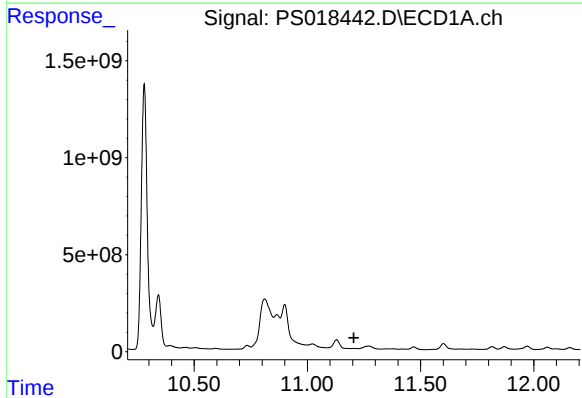
R.T.: 10.811 min
Delta R.T.: 0.030 min
Response: 8816743976
Conc: 693.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



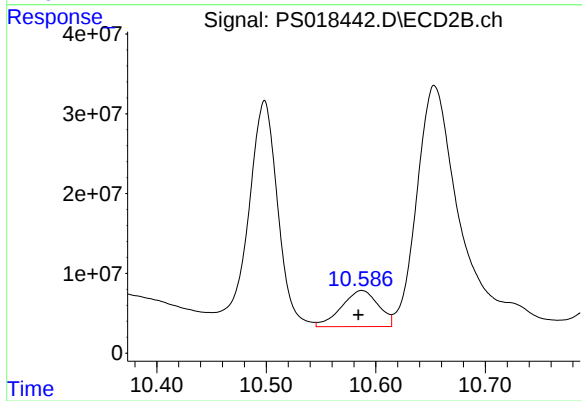
#15 Picloram

R.T.: 10.653 min
Delta R.T.: 0.005 min
Response: 841691989
Conc: 145.55 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: -7223068
Conc: N.D.



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.003 min
Response: 106217948
Conc: 21.39 ng/ml