

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 16:14
 Operator : AJ\MA
 Sample : N2548-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:53:01 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	7.218	6.797	1215.5E6	368.3E6	445.106	475.513
Target Compounds							
1) T	Dalapon	2.983f	2.492	215.9E6	36013036	44.725	40.513
2) T	3,5-DICHL...	6.470	5.999	-12114627	31562771	N.D.	27.064
3) T	4-Nitroph...	7.071	6.415	17289020	297452	17.840	<MDL #
5) T	DICAMBA	7.420	6.967	15822100	3546021	1.433	1.058 #
6) T	MCPD	7.577	7.070	6240890	738647	<MDL	<MDL #
7) T	MCPA	0.000	7.257	0	10375580	N.D.	2.786
8) T	DICHLORPROP	0.000	7.606	0	28594627	N.D.	33.366
9) T	2,4-D	8.316	7.862	1414188	10831720	<MDL	10.847 #
10) T	Pentachlo...	8.707f	8.304	80957659	1768054	2.061	<MDL #
11) T	2,4,5-TP ...	9.257f	8.705	51547511	6659547	2.852	1.384 #
12) T	2,4,5-T	9.499	9.056	1194061	23035318	<MDL	5.320 #
13) T	2,4-DB	10.073f	9.565	1452.0E6	499.4E6	338.600	878.282 #
14) T	DINOSEB	11.157	9.881	6041.1E6	481.2E6	365.878	166.042 #
15) T	Picloram	10.985	10.878	1417.0E6	247.1E6	48.478	41.320
16) T	DCPA	0.000	10.812	0	36793209	N.D.	6.268

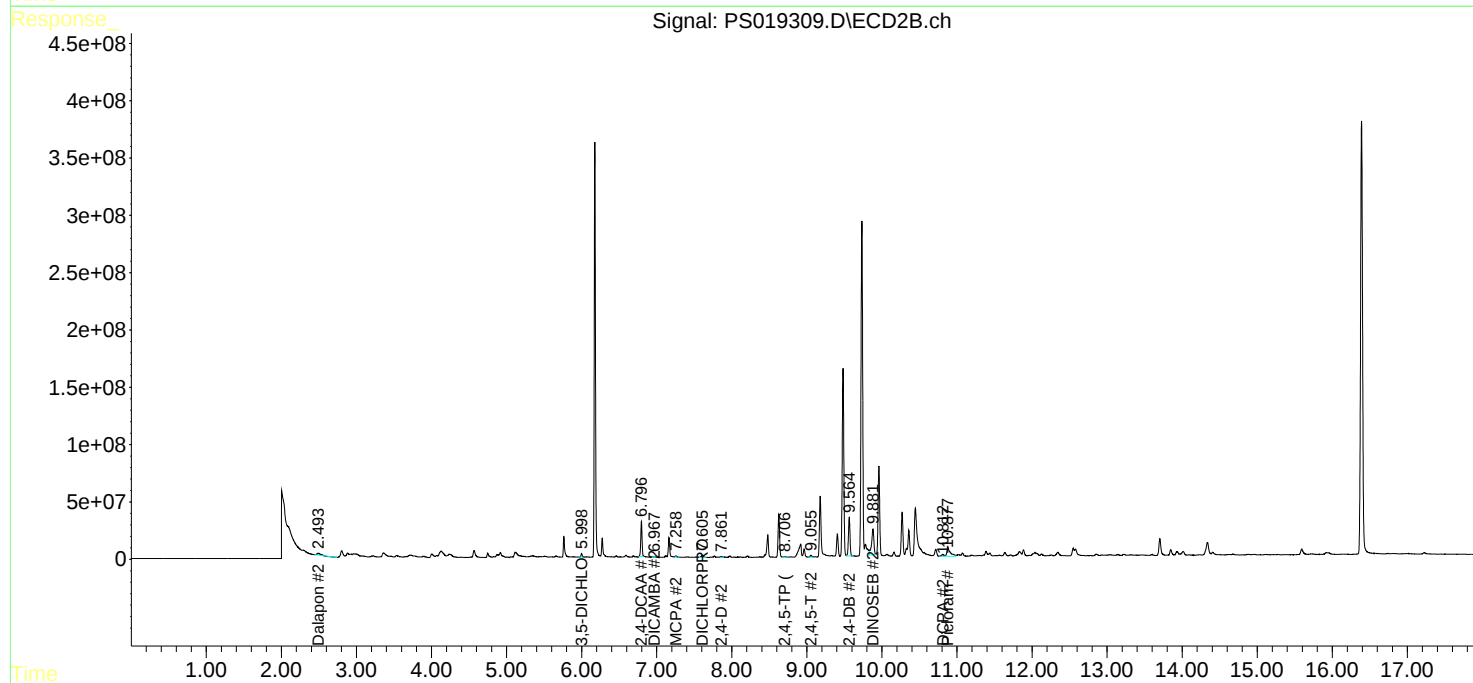
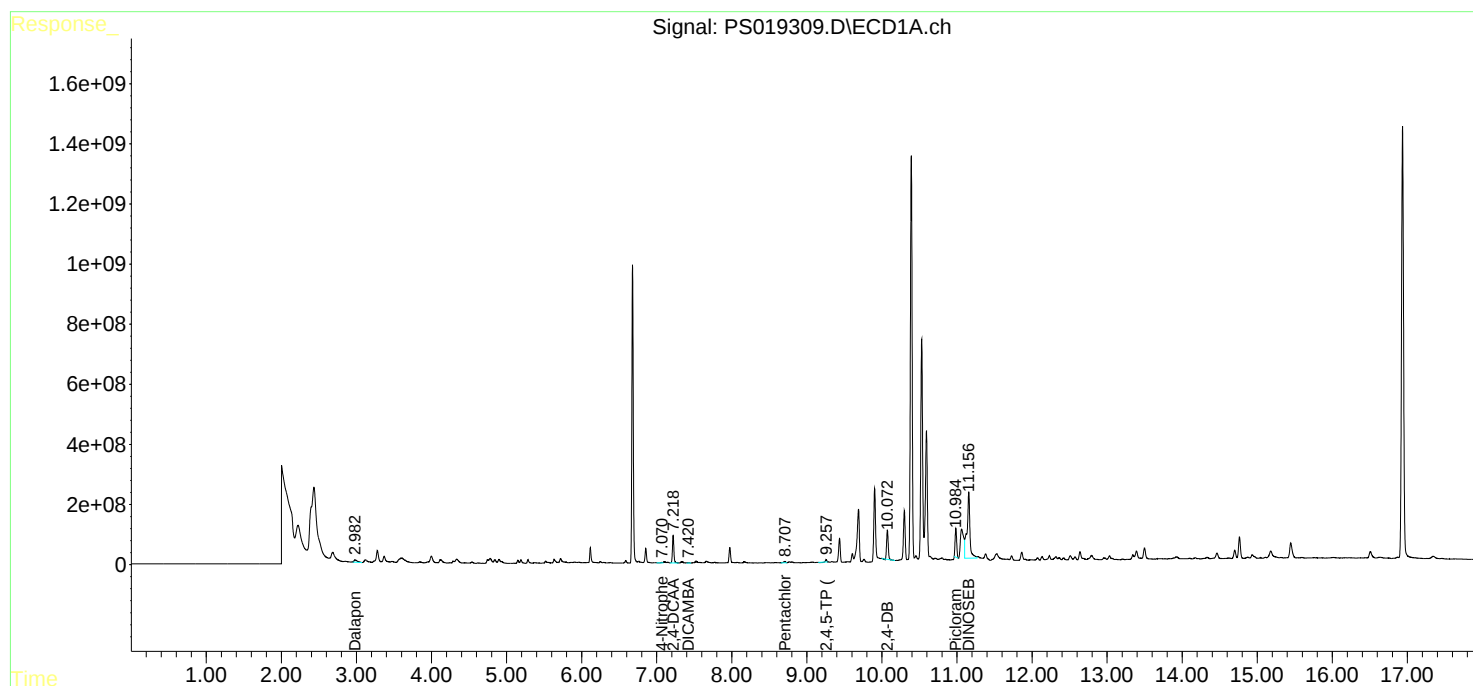
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

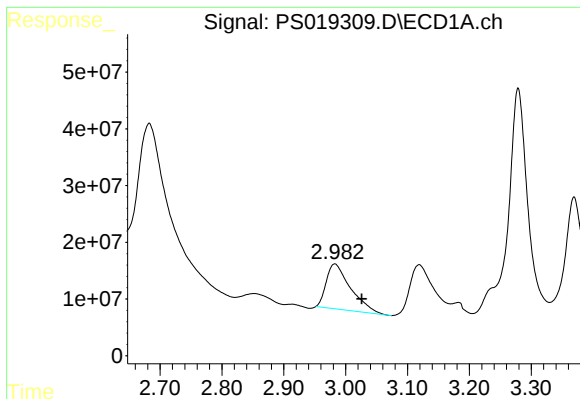
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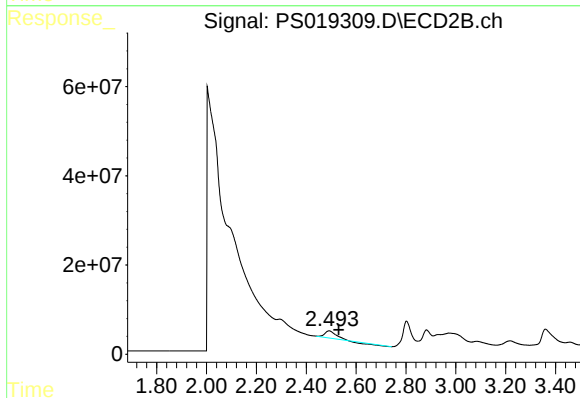




#1 Dalapon

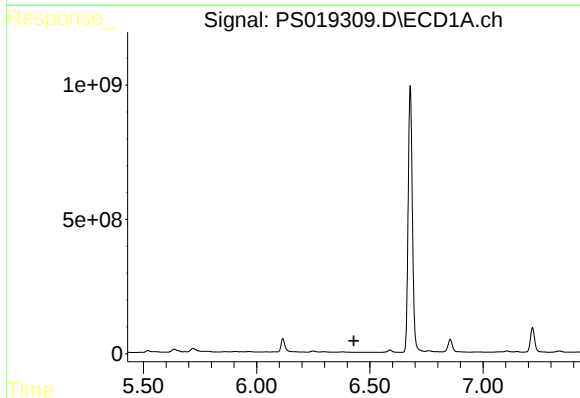
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 215919533
Conc: 44.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



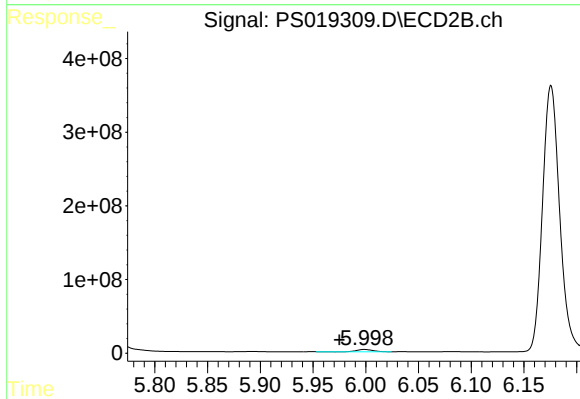
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.039 min
Response: 36013036
Conc: 40.51 ng/ml



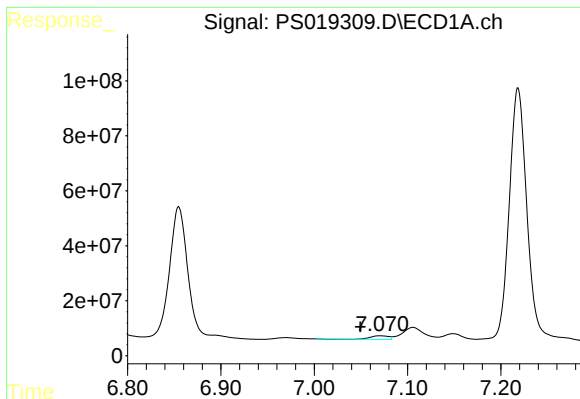
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.040 min
Response: -12114627
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

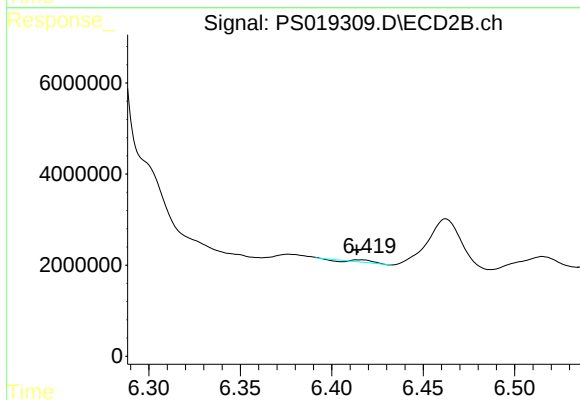
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 31562771
Conc: 27.06 ng/ml



#3 4-Nitrophenol

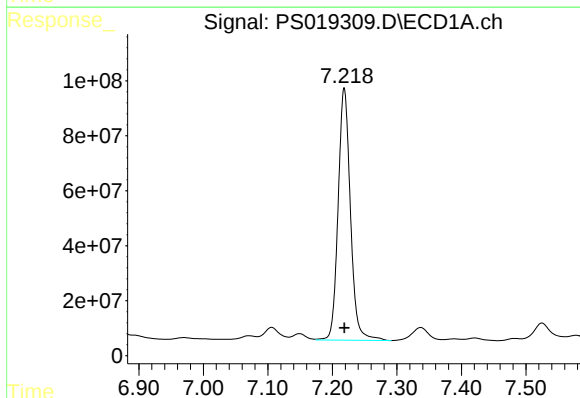
R.T.: 7.071 min
Delta R.T.: 0.021 min
Response: 17289020
Conc: 17.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



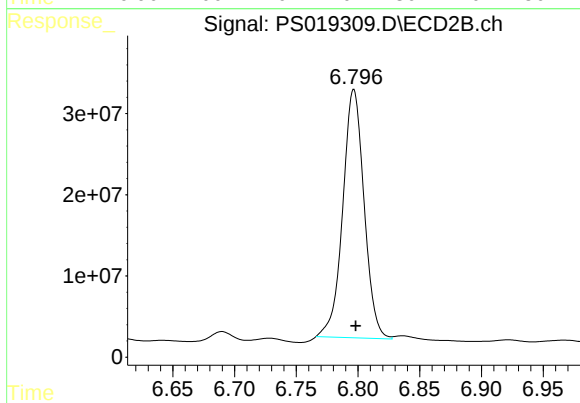
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 297452
Conc: N.D.



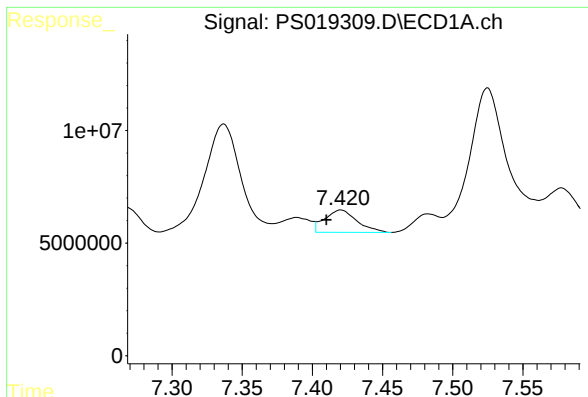
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1215530757
Conc: 445.11 ng/ml



#4 2,4-DCAA

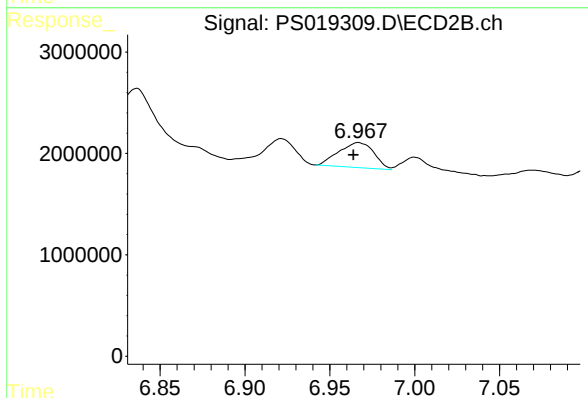
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 368311437
Conc: 475.51 ng/ml



#5 DICAMBA

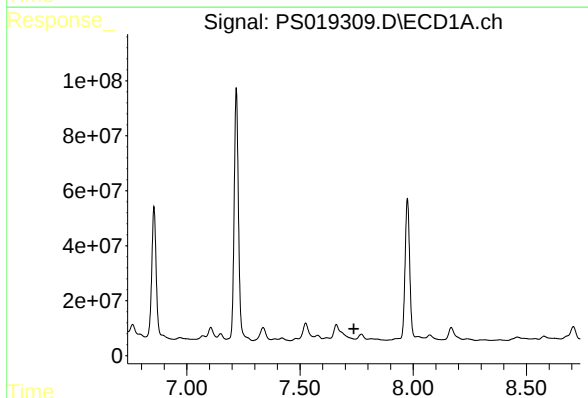
R.T.: 7.420 min
Delta R.T.: 0.010 min
Response: 15822100
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



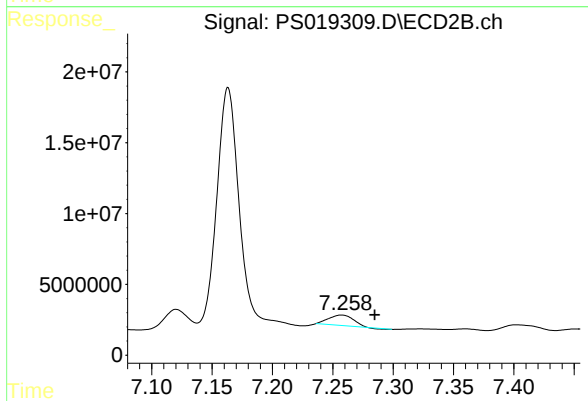
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.003 min
Response: 3546021
Conc: 1.06 ng/ml



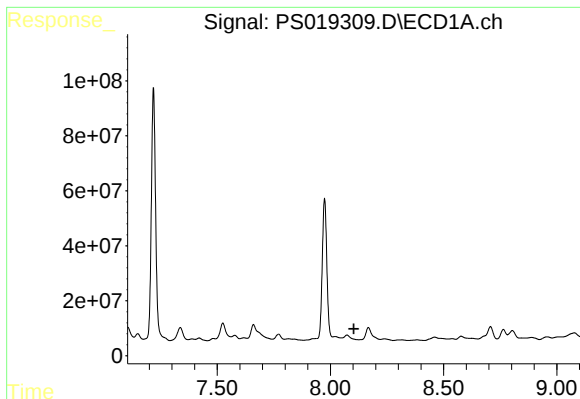
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

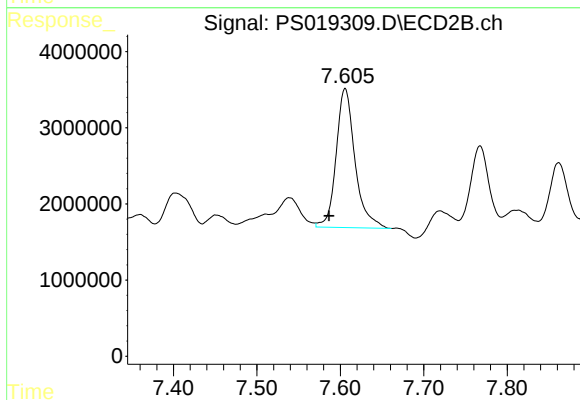
R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 10375580
Conc: 2.79 ug/ml



#8 DICHLORPROP

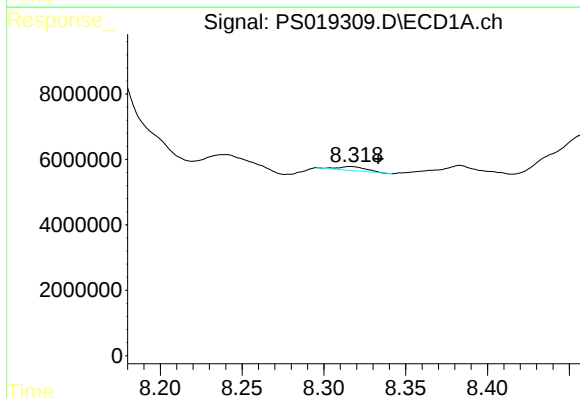
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



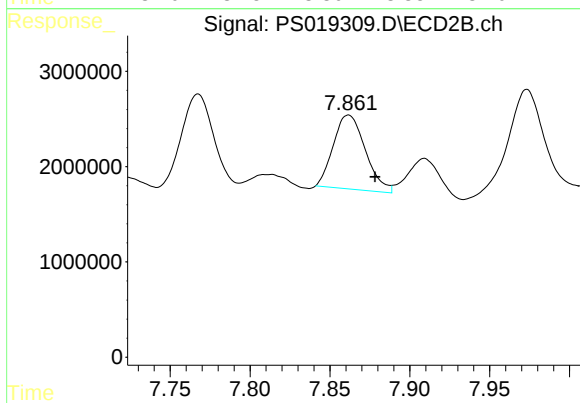
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 28594627
Conc: 33.37 ng/ml



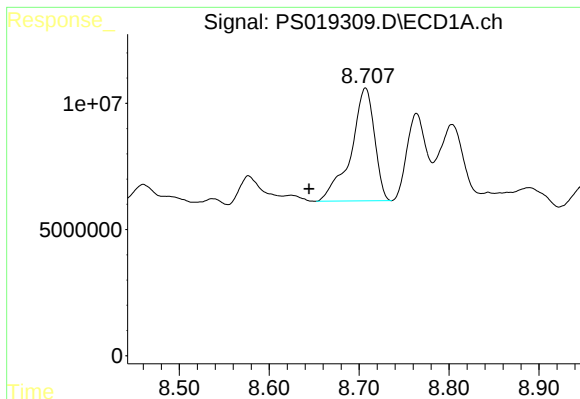
#9 2,4-D

R.T.: 8.316 min
Delta R.T.: -0.017 min
Response: 1414188
Conc: N.D.



#9 2,4-D

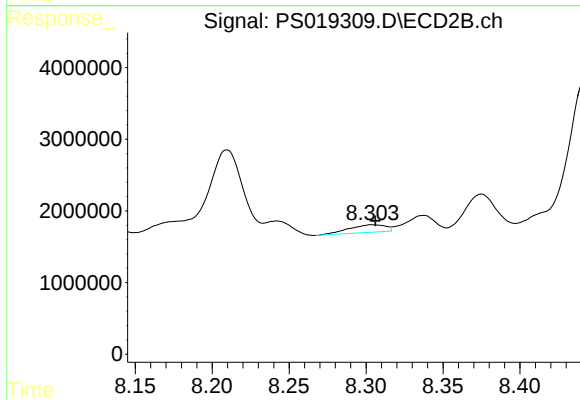
R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 10831720
Conc: 10.85 ng/ml



#10 Pentachlorophenol

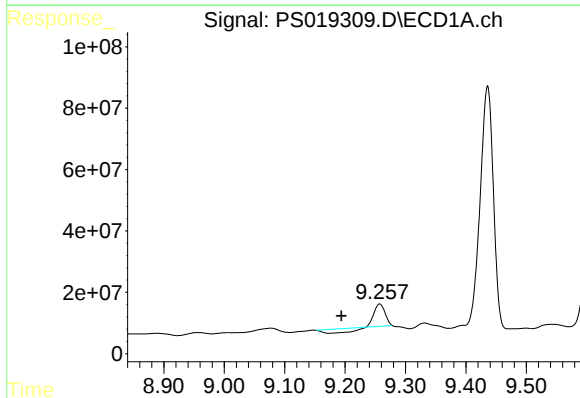
R.T.: 8.707 min
Delta R.T.: 0.062 min
Response: 80957659
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



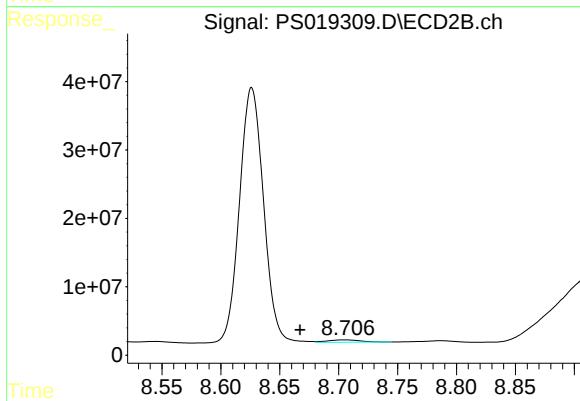
#10 Pentachlorophenol

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 1768054
Conc: N.D.



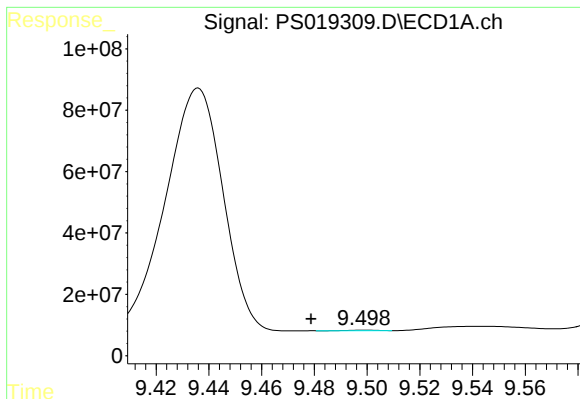
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.064 min
Response: 51547511
Conc: 2.85 ng/ml



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

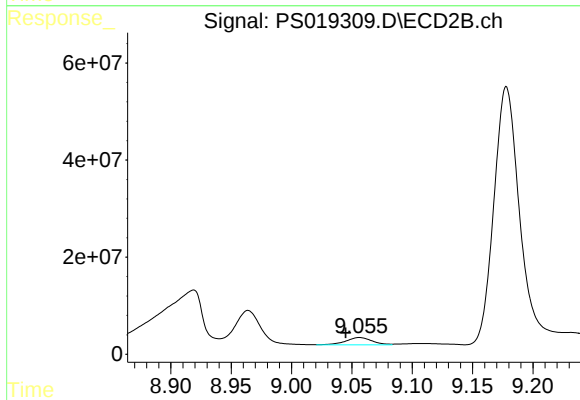
R.T.: 8.705 min
Delta R.T.: 0.038 min
Response: 6659547
Conc: 1.38 ng/ml



#12 2,4,5-T

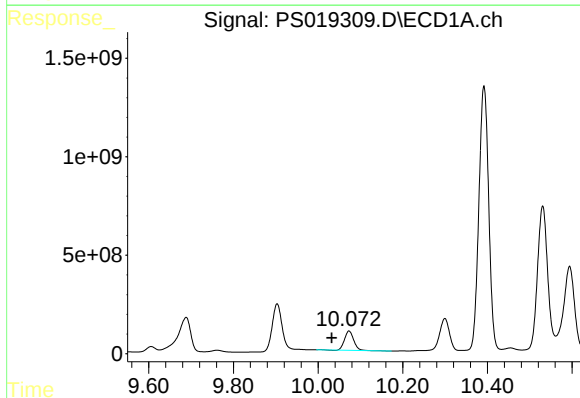
R.T.: 9.499 min
Delta R.T.: 0.020 min
Response: 1194061
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



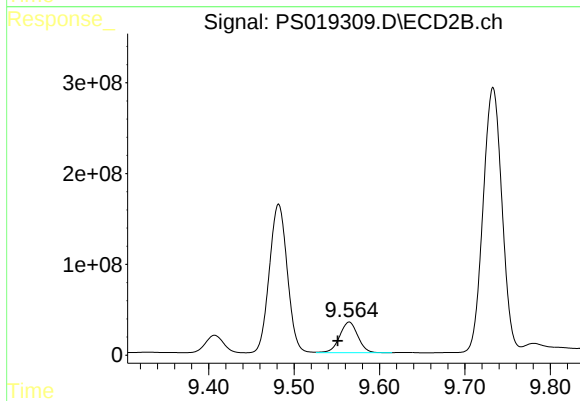
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 23035318
Conc: 5.32 ng/ml



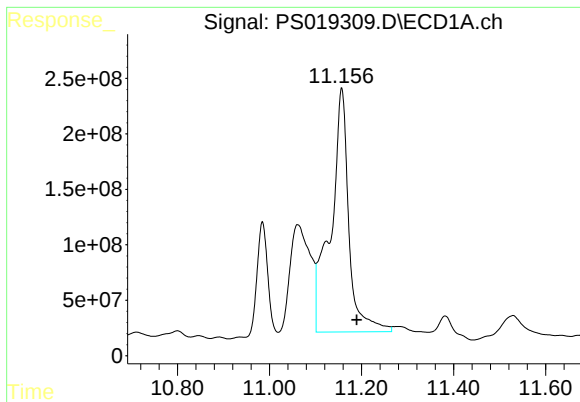
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1452004092
Conc: 338.60 ng/ml



#13 2,4-DB

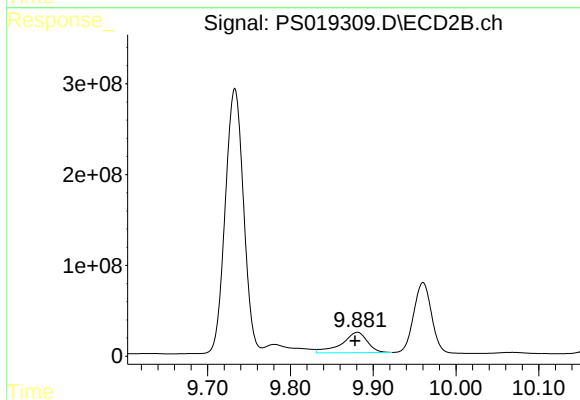
R.T.: 9.565 min
Delta R.T.: 0.013 min
Response: 499357829
Conc: 878.28 ng/ml



#14 DINOSEB

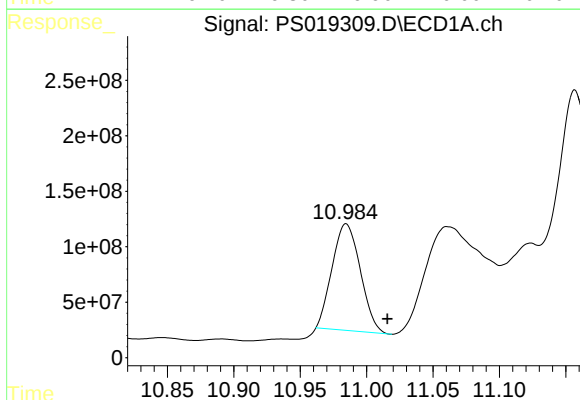
R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 6041131369
Conc: 365.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



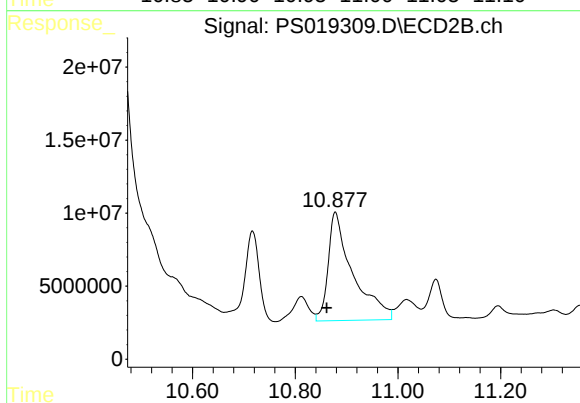
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 481170307
Conc: 166.04 ng/ml



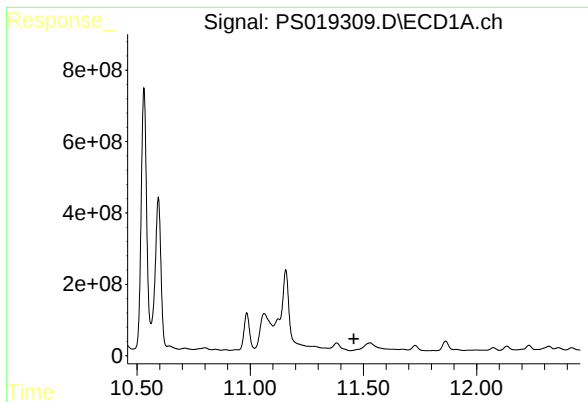
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.031 min
Response: 1417015438
Conc: 48.48 ng/ml



#15 Picloram

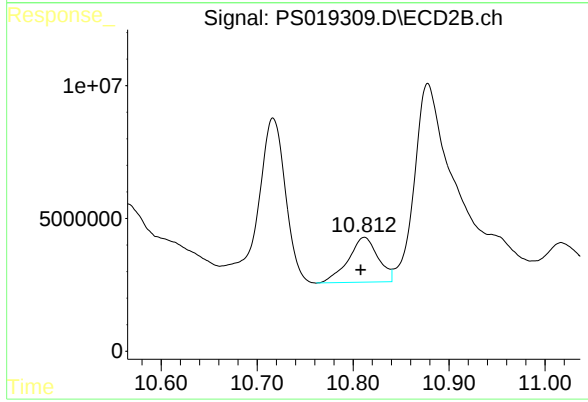
R.T.: 10.878 min
Delta R.T.: 0.017 min
Response: 247127273
Conc: 41.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 36793209
Conc: 6.27 ng/ml