

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 15:53
 Operator : AJ\MA
 Sample : N2824-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:06:42 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	7.217	6.796	1413.3E6	368.5E6	517.532	475.727
Target Compounds							
1) T	Dalapon	2.984f	2.495	190.9E6	53434376	39.543	60.111 #
2) T	3,5-DICHL...	6.455	5.998	3778207	94250353	1.069	80.815 #
3) T	4-Nitroph...	0.000	6.445	0	161.4E6	N.D.	457.539
5) T	DICAMBA	7.398	6.955	7591603	9483004	<MDL	2.830 #
6) T	MCPD	7.575	7.066	38778395	1480934	4.338	<MDL #
7) T	MCPA	0.000	7.269	0	7912085	N.D.	2.124
8) T	DICHLORPROP	8.050f	7.607	181.4E6	21524011	64.824	25.116 #
9) T	2,4-D	8.280f	7.861	9200009	23919244	2.916	23.952 #
10) T	Pentachlo...	8.640	8.304	32000044	14523276	<MDL	1.292 #
11) T	2,4,5-TP ...	9.180	8.667	7038552	13479885	<MDL	2.801 #
12) T	2,4,5-T	9.430f	9.054	1228.4E6	10723812	58.078	2.477 #
13) T	2,4-DB	10.071	9.563	828.0E6	287.9E6	193.091	506.427 #
14) T	DINOSEB	11.154	9.880	5453.6E6	383.7E6	330.292	132.403 #
15) T	Picloram	10.985	10.880	109.9E6	62422381	3.758	10.437 #
16) T	DCPA	11.524f	10.811	30778067	54932359	1.176	9.357 #

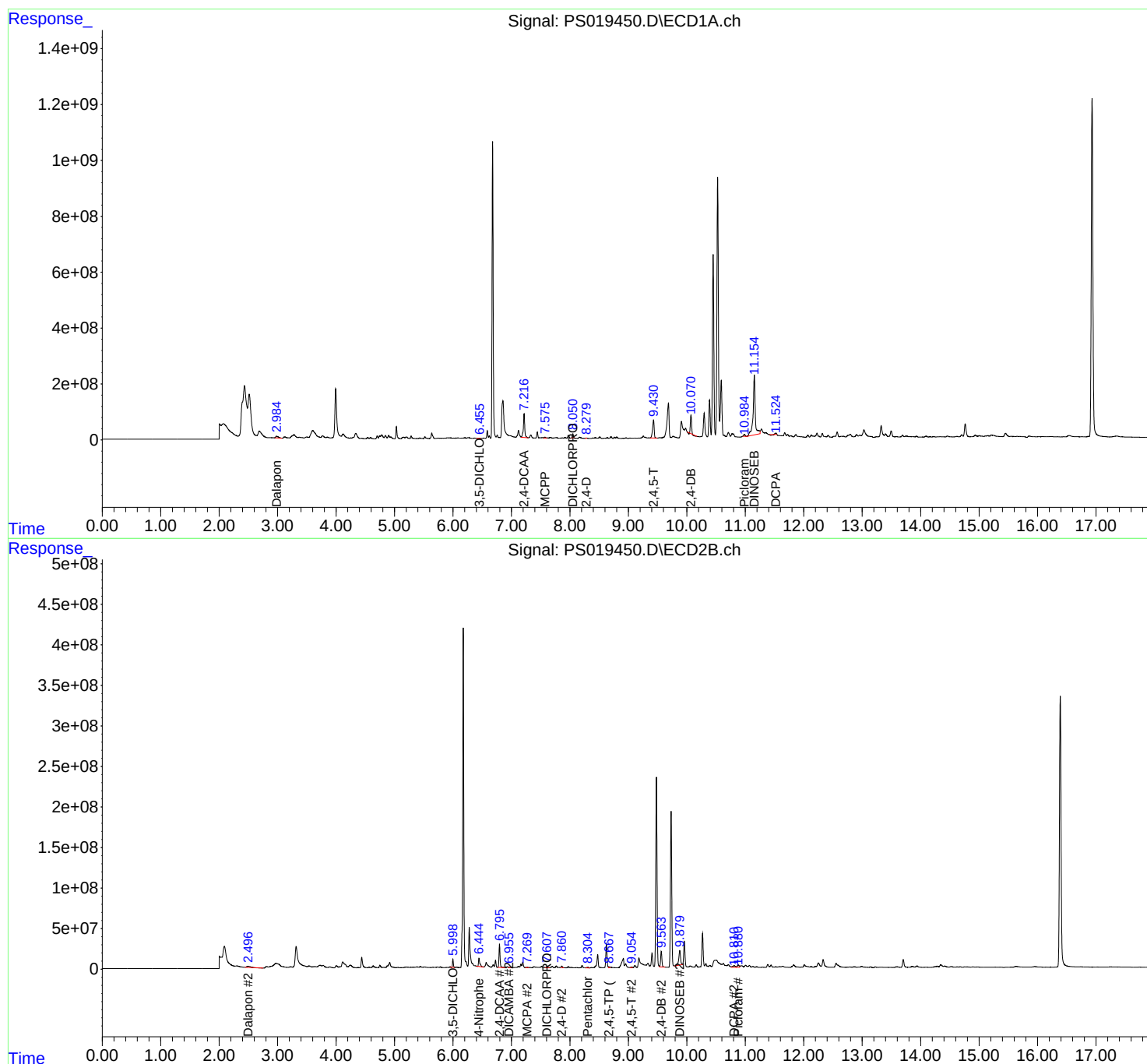
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

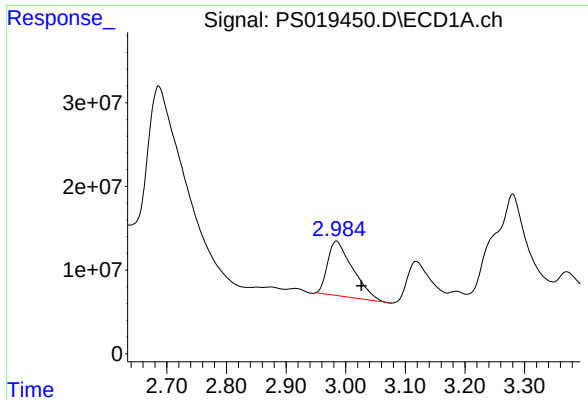
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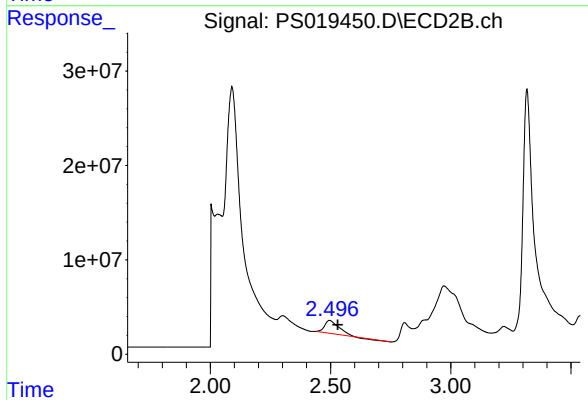




#1 Dalapon

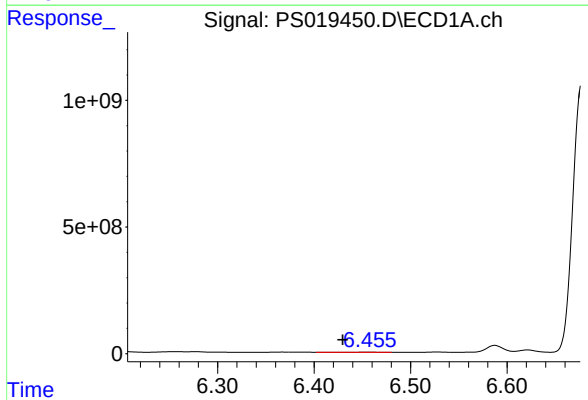
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 190899667
Conc: 39.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



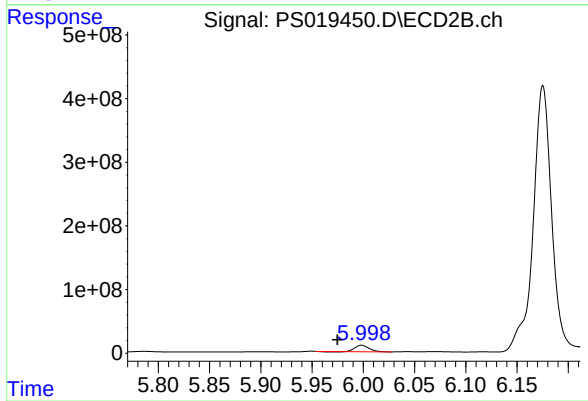
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 53434376
Conc: 60.11 ng/ml



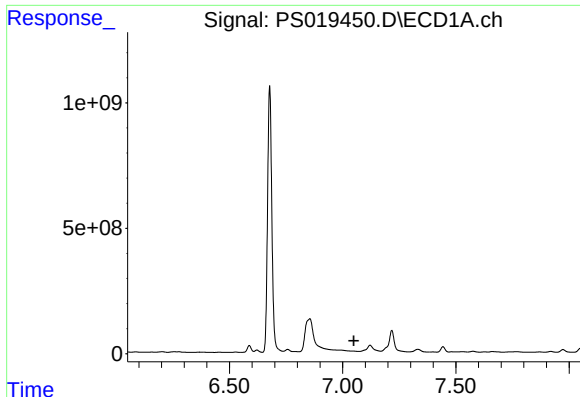
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.025 min
Response: 3778207
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

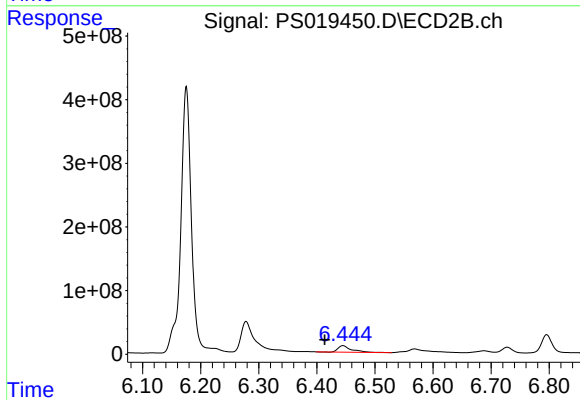
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 94250353
Conc: 80.82 ng/ml



#3 4-Nitrophenol

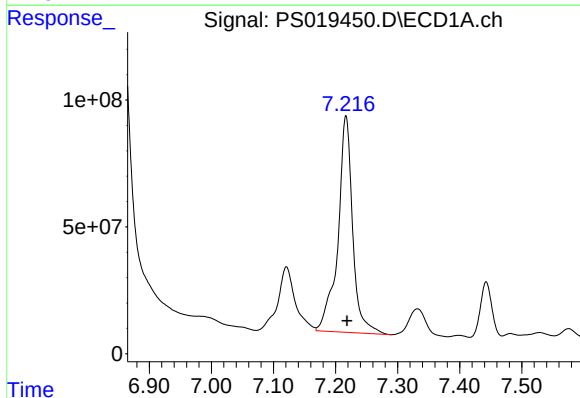
R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



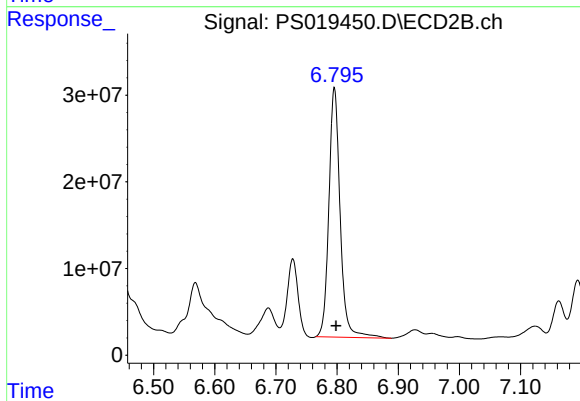
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.031 min
Response: 161435151
Conc: 457.54 ng/ml



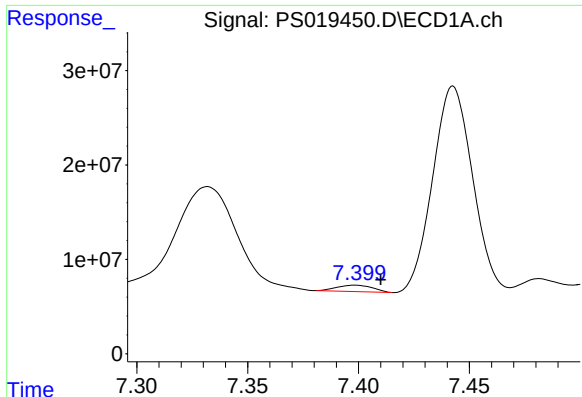
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1413316818
Conc: 517.53 ng/ml



#4 2,4-DCAA

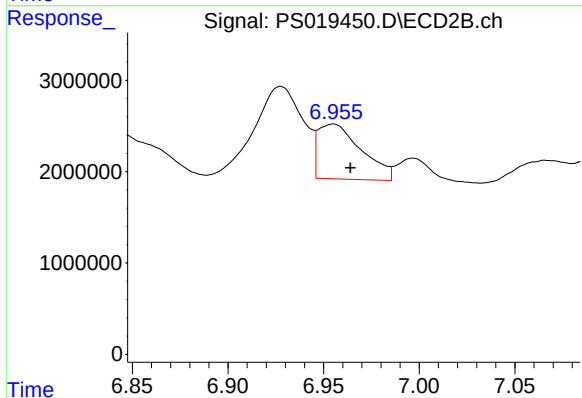
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 368476756
Conc: 475.73 ng/ml



#5 DICAMBA

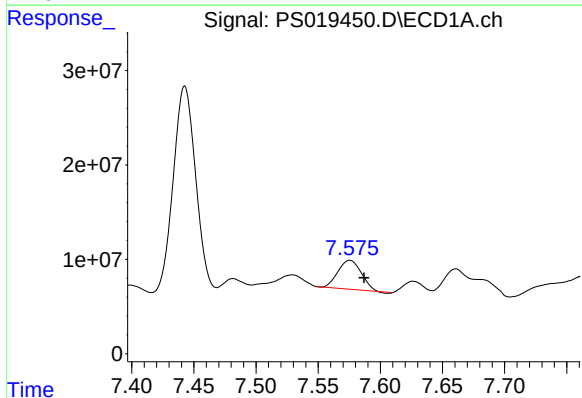
R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 7591603
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



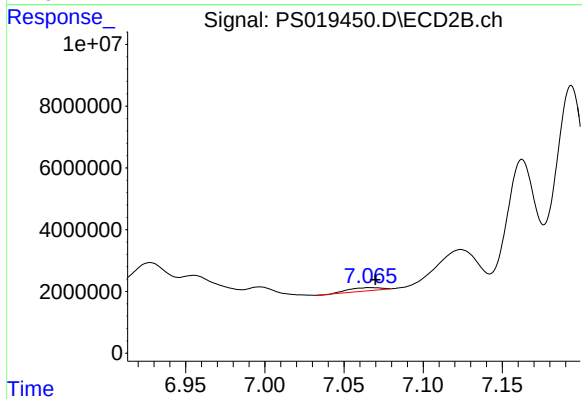
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 9483004
Conc: 2.83 ng/ml



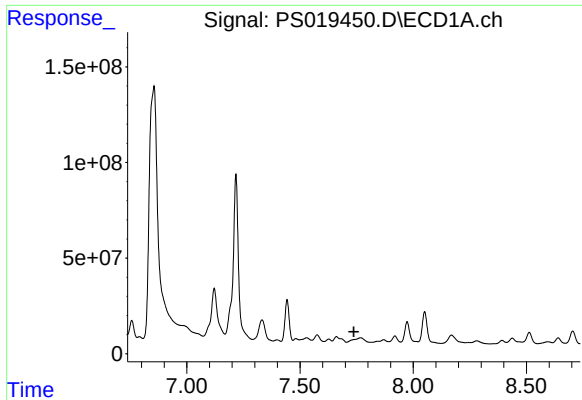
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 38778395
Conc: 4.34 ug/ml



#6 MCP

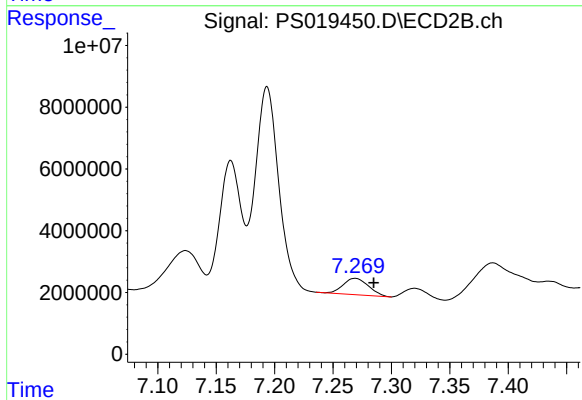
R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 1480934
Conc: N.D.



#7 MCPA

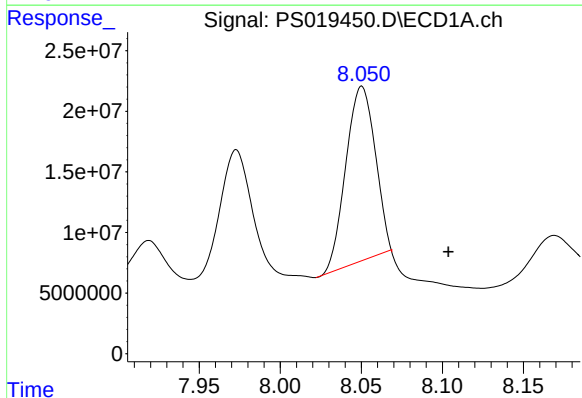
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



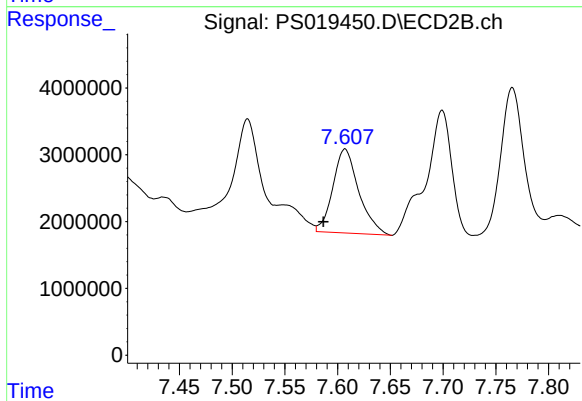
#7 MCPA

R.T.: 7.269 min
Delta R.T.: -0.016 min
Response: 7912085
Conc: 2.12 ug/ml



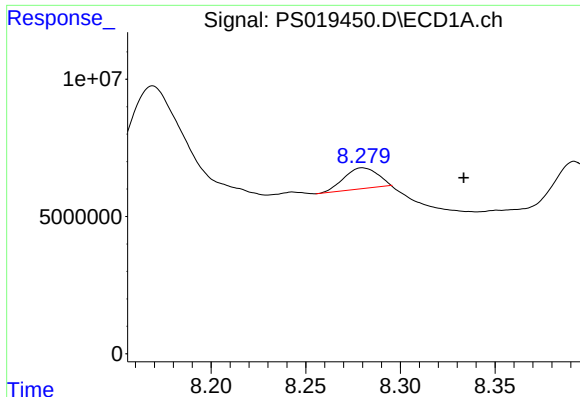
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.053 min
Response: 181350811
Conc: 64.82 ng/ml



#8 DICHLORPROP

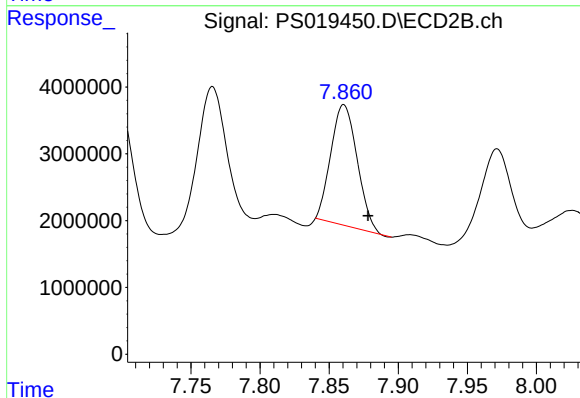
R.T.: 7.607 min
Delta R.T.: 0.020 min
Response: 21524011
Conc: 25.12 ng/ml



#9 2,4-D

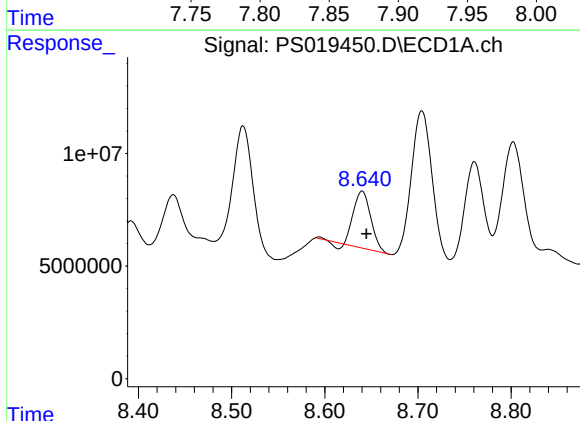
R.T.: 8.280 min
Delta R.T.: -0.053 min
Response: 9200009
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



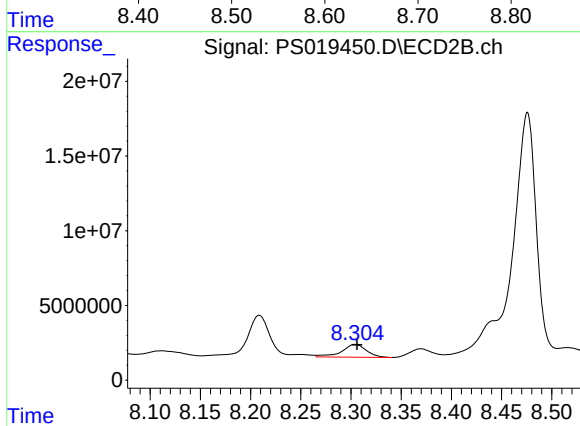
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 23919244
Conc: 23.95 ng/ml



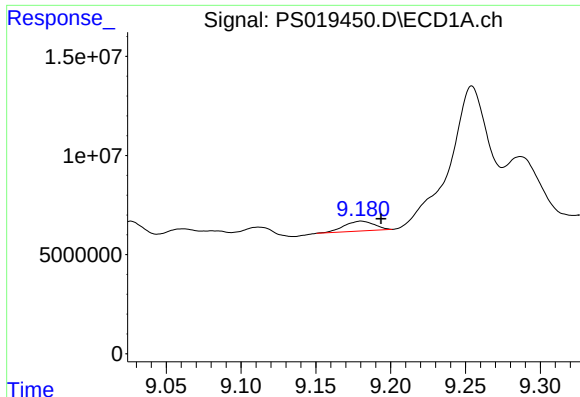
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 32000044
Conc: N.D.



#10 Pentachlorophenol

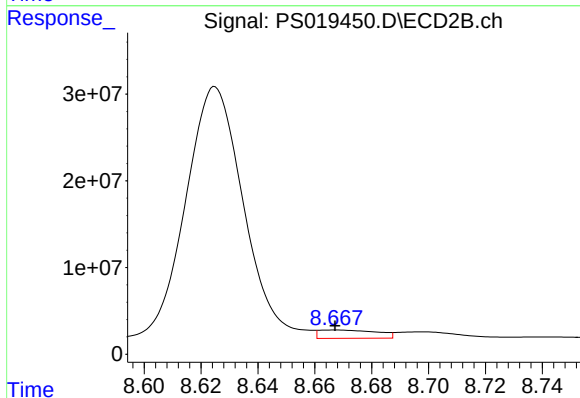
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 14523276
Conc: 1.29 ng/ml



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

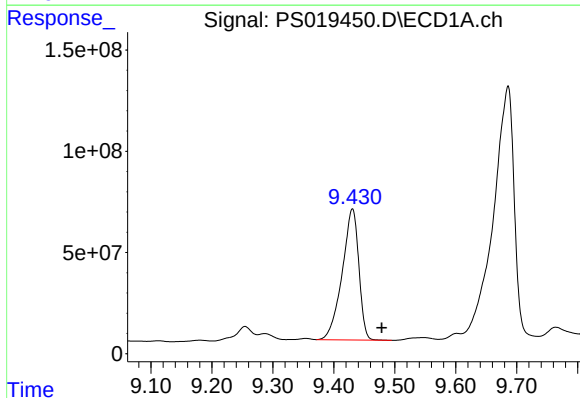
R.T.: 9.180 min
Delta R.T.: -0.013 min
Response: 7038552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



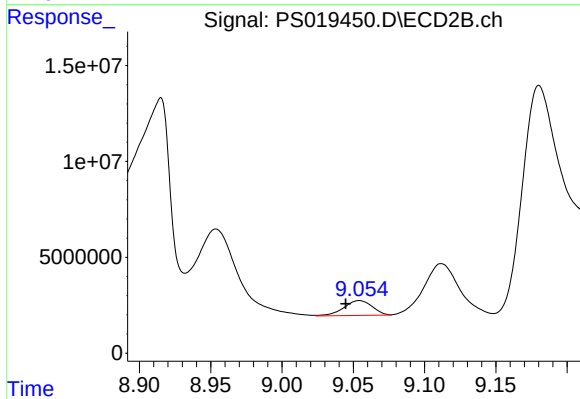
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 13479885
Conc: 2.80 ng/ml



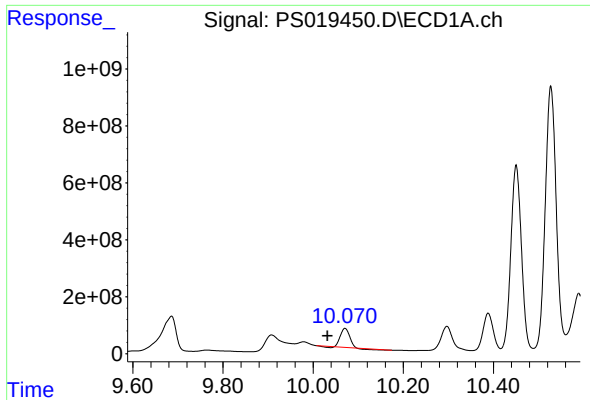
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.048 min
Response: 1228410993
Conc: 58.08 ng/ml



#12 2,4,5-T

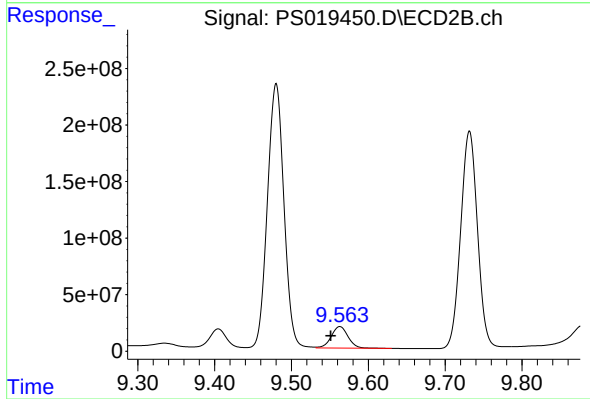
R.T.: 9.054 min
Delta R.T.: 0.009 min
Response: 10723812
Conc: 2.48 ng/ml



#13 2,4-DB

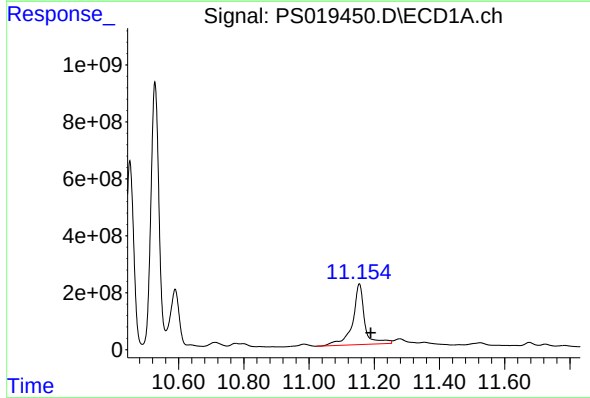
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 828024443
Conc: 193.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



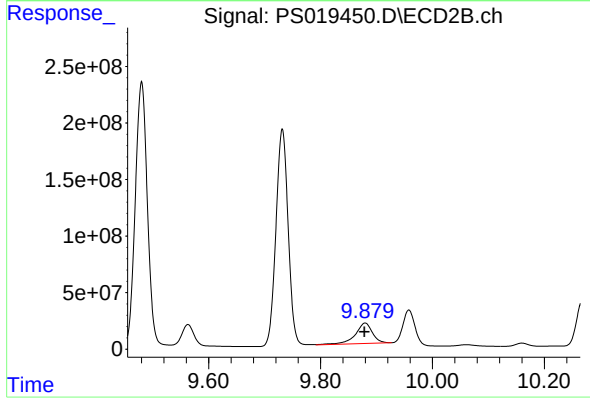
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 287935234
Conc: 506.43 ng/ml



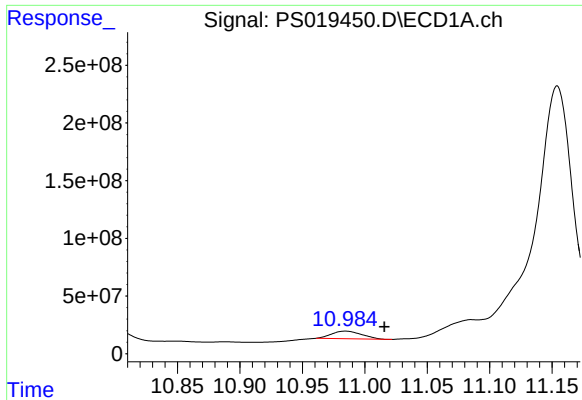
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 5453556506
Conc: 330.29 ng/ml



#14 DINOSEB

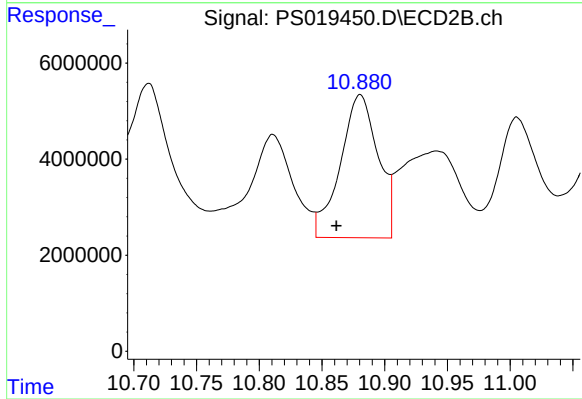
R.T.: 9.880 min
Delta R.T.: 0.001 min
Response: 383688494
Conc: 132.40 ng/ml



#15 Picloram

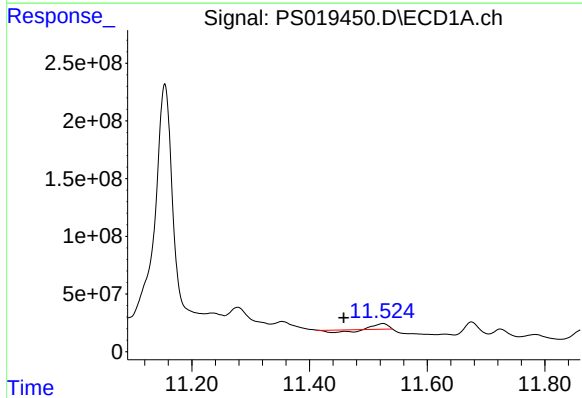
R.T.: 10.985 min
Delta R.T.: -0.031 min
Response: 109856709
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



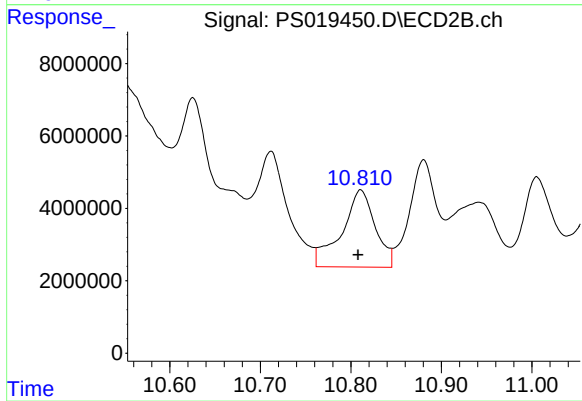
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.019 min
Response: 62422381
Conc: 10.44 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: 0.066 min
Response: 30778067
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 54932359
Conc: 9.36 ng/ml