

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 19:25
 Operator : AR\AJ
 Sample : N6248-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:23:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.372	6.807	1242.7E6	705.7E6	427.690	409.364
Target Compounds							
1) T	Dalapon	2.543f	0.000	722.1E6	0	228.500	N.D. #
2) T	3,5-DICHL...	5.740	6.018	18035167	15790828	4.538	6.034 #
3) T	4-Nitroph...	6.235	6.451	16670192	26748968	9.271	22.954 #
6) T	MCP	6.696	7.051	96510859	42917961	10.336	7.294 #
7) T	MCPA	6.826	7.289	138.1E6	110.0E6	10.779	12.443
8) T	DICHLORPROP	7.143	7.608	147.4E6	188.1E6	46.878	95.490 #
9) T	2,4-D	7.278f	7.884	23001719	93074414	6.020	38.583 #
10) T	Pentachlo...	7.542	8.316	132.4E6	27238609	3.256	1.033 #
11) T	2,4,5-TP ...	8.083	8.679	41399638	12700202	2.239	1.134 #
12) T	2,4,5-T	8.341	9.042	37226376	64565244	1.973	5.957 #
13) T	2,4-DB	8.866	9.577	43669514	59384604	11.924	41.311 #
14) T	DINOSEB	9.908	9.908	33233474	44327713	2.086	5.605 #
15) T	Picloram	9.737	10.871	48983827	82263559	1.710	5.059 #
16) T	DCPA	10.155	10.816	21553773	52019723	<MDL	3.834 #

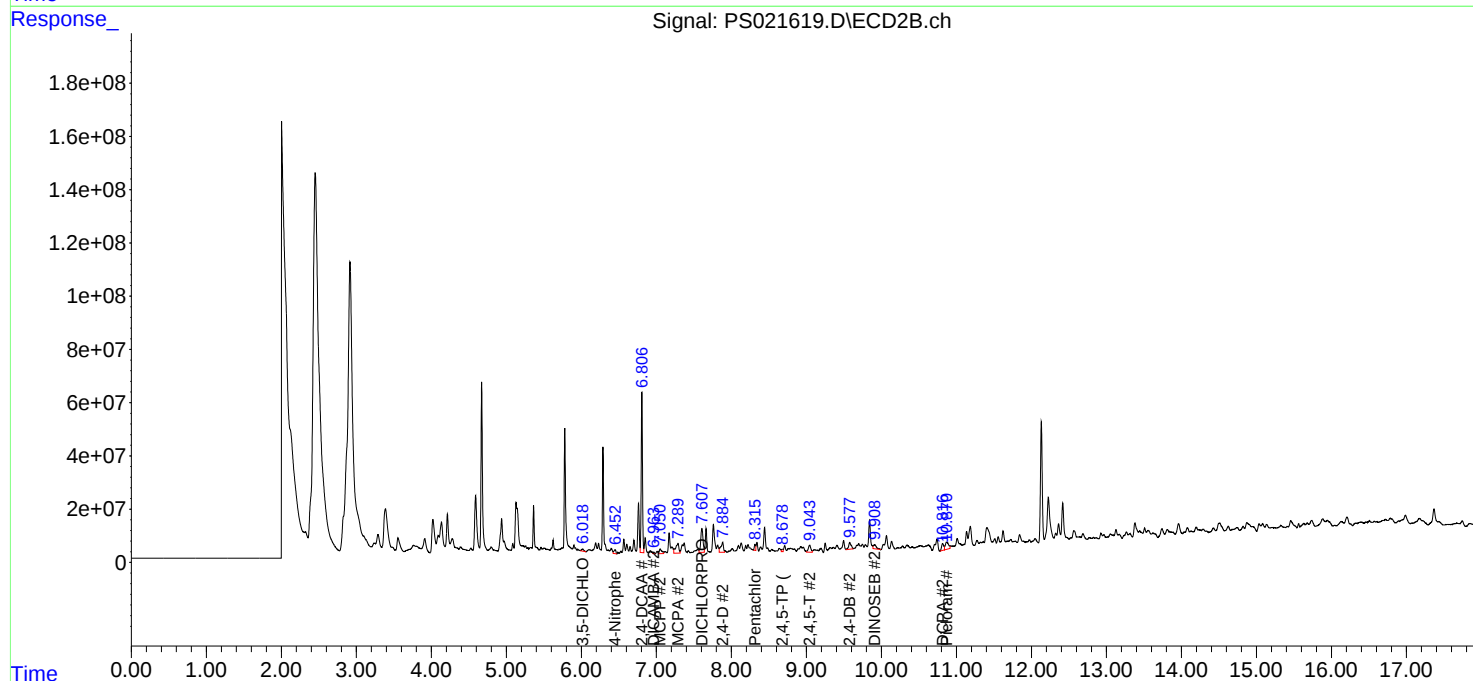
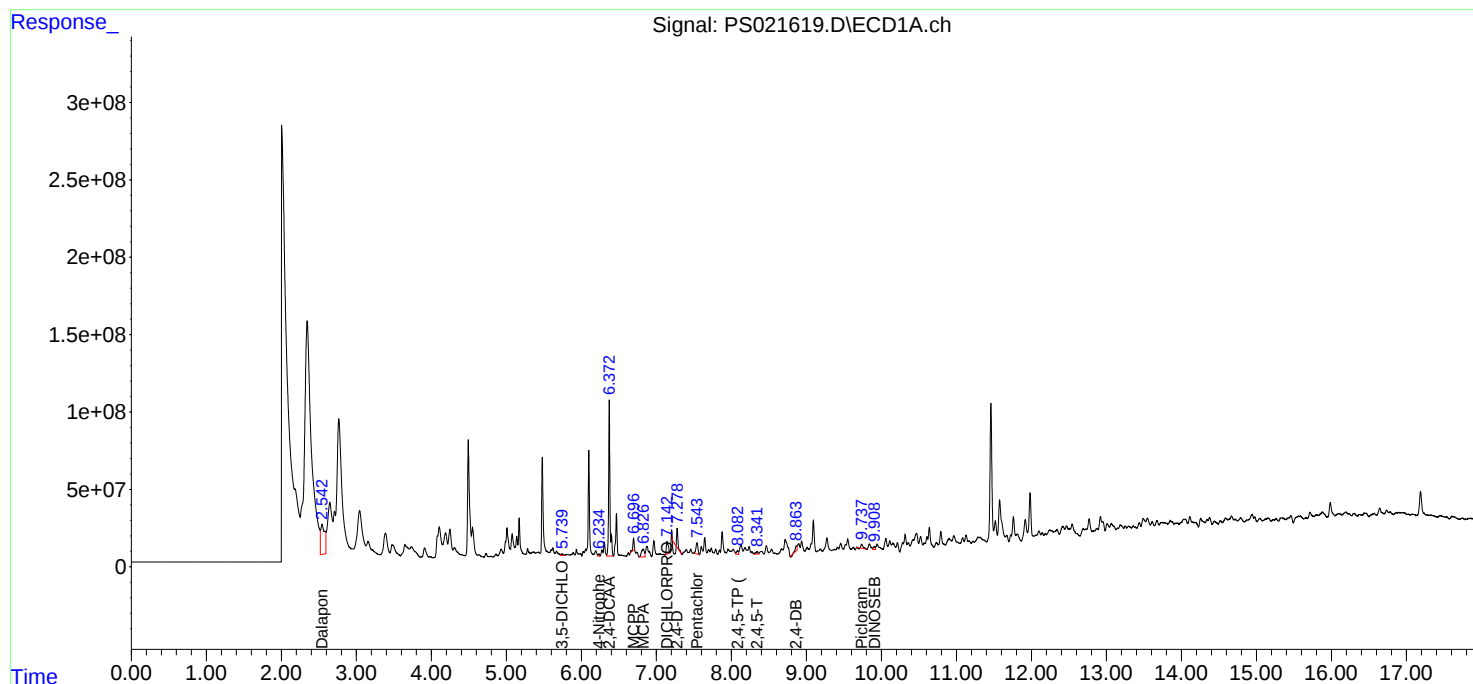
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

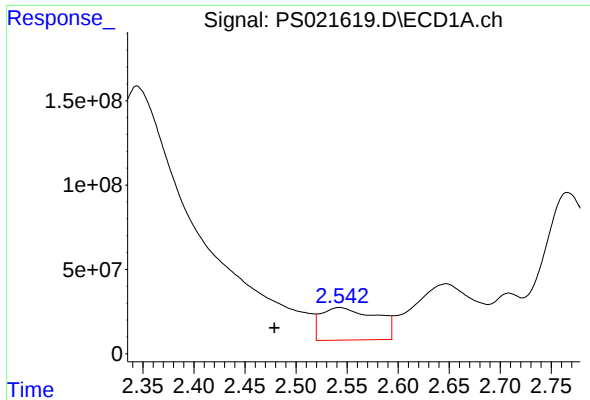
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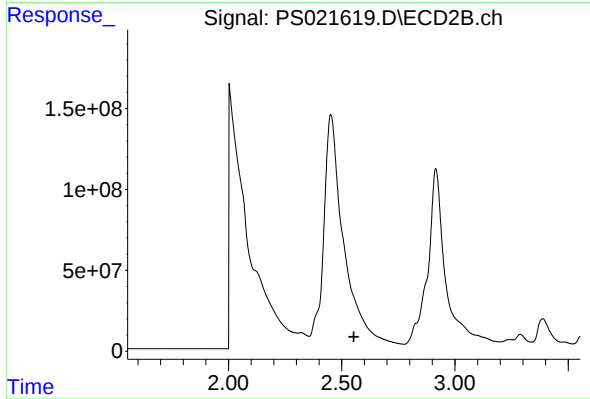




#1 Dalapon

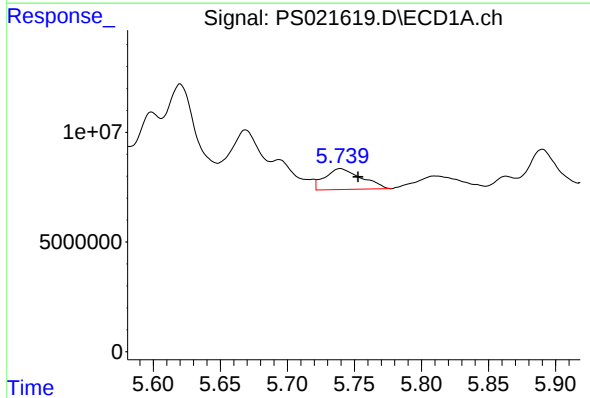
R.T.: 2.543 min
Delta R.T.: 0.064 min
Response: 722076426
Conc: 228.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



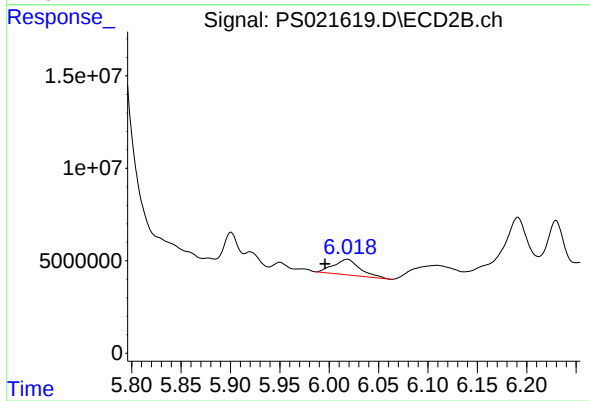
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



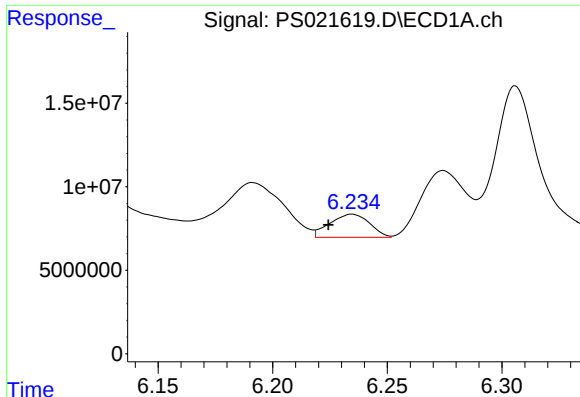
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.013 min
Response: 18035167
Conc: 4.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

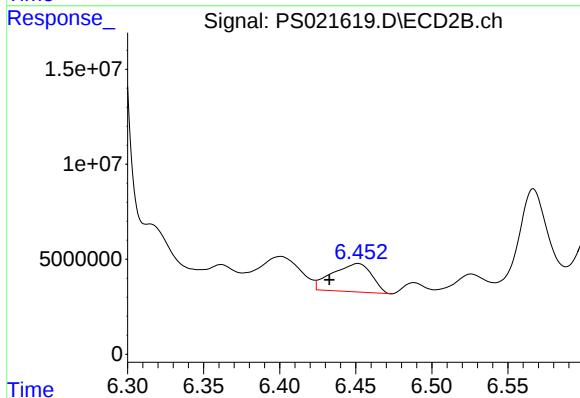
R.T.: 6.018 min
Delta R.T.: 0.022 min
Response: 15790828
Conc: 6.03 ng/ml



#3 4-Nitrophenol

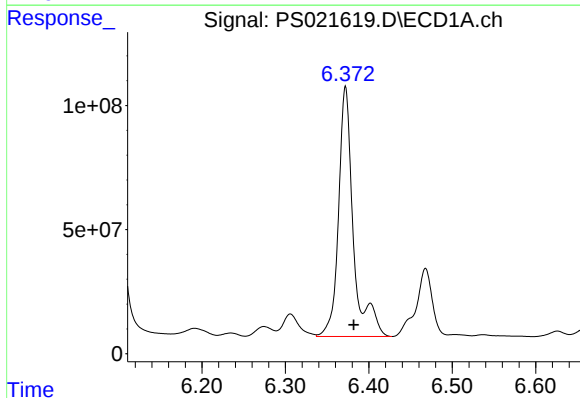
R.T.: 6.235 min
Delta R.T.: 0.010 min
Response: 16670192
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



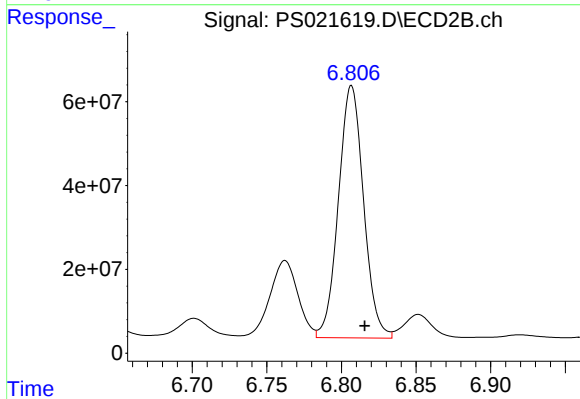
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.019 min
Response: 26748968
Conc: 22.95 ng/ml



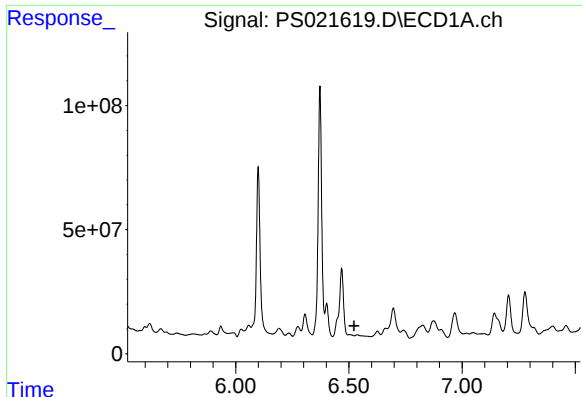
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 1242651275
Conc: 427.69 ng/ml



#4 2,4-DCAA

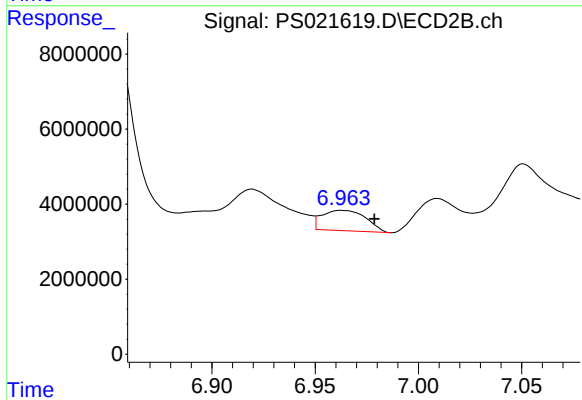
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 705741494
Conc: 409.36 ng/ml



#5 DICAMBA

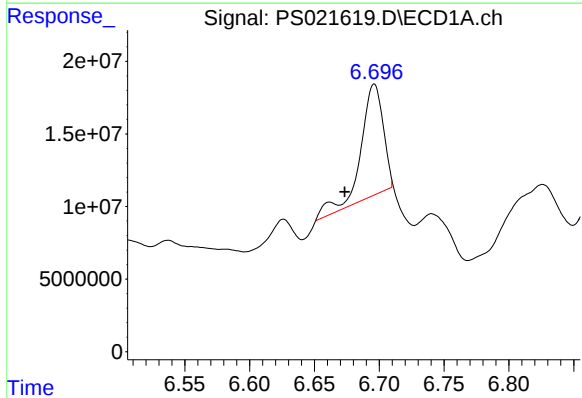
R.T.: 6.537 min
Delta R.T.: 0.014 min
Response: -13816473
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



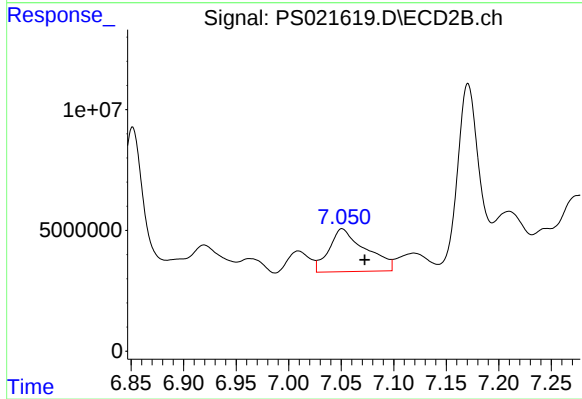
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.015 min
Response: 7993604
Conc: 1.05 ng/ml



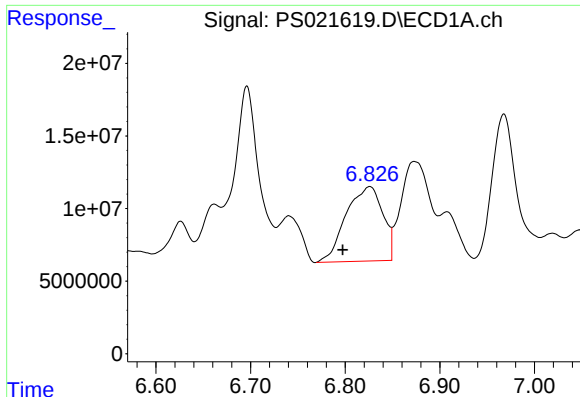
#6 MCP

R.T.: 6.696 min
Delta R.T.: 0.023 min
Response: 96510859
Conc: 10.34 ug/ml



#6 MCP

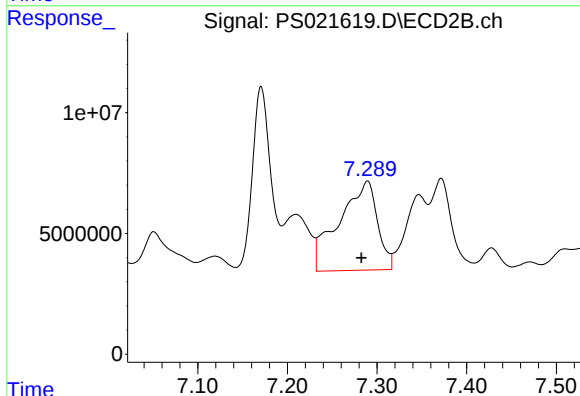
R.T.: 7.051 min
Delta R.T.: -0.021 min
Response: 42917961
Conc: 7.29 ug/ml



#7 MCPA

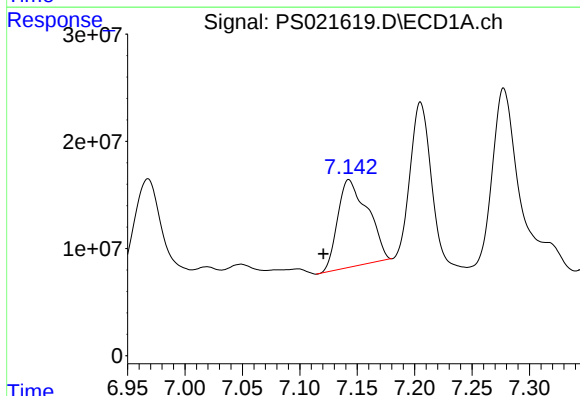
R.T.: 6.826 min
Delta R.T.: 0.028 min
Response: 138071641
Conc: 10.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



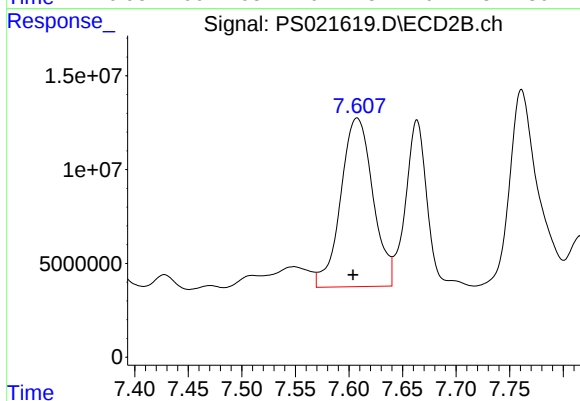
#7 MCPA

R.T.: 7.289 min
Delta R.T.: 0.007 min
Response: 110026729
Conc: 12.44 ug/ml



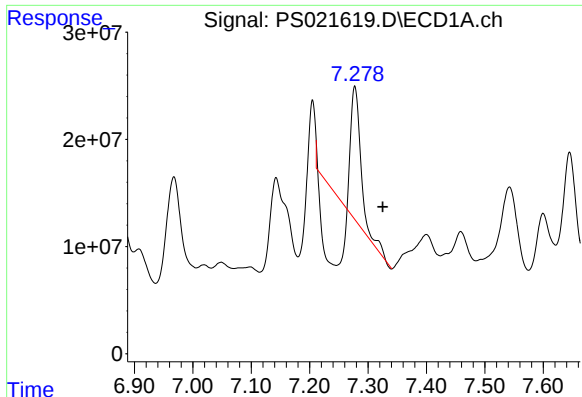
#8 DICHLORPROP

R.T.: 7.143 min
Delta R.T.: 0.022 min
Response: 147374824
Conc: 46.88 ng/ml



#8 DICHLORPROP

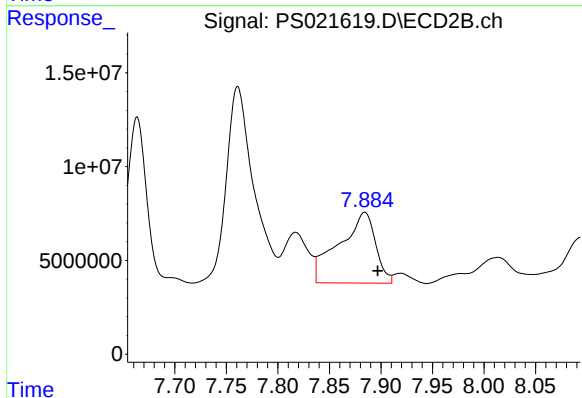
R.T.: 7.608 min
Delta R.T.: 0.004 min
Response: 188079782
Conc: 95.49 ng/ml



#9 2,4-D

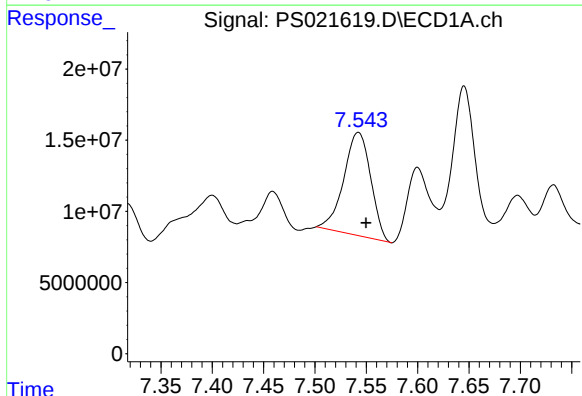
R.T.: 7.278 min
Delta R.T.: -0.047 min
Response: 23001719
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



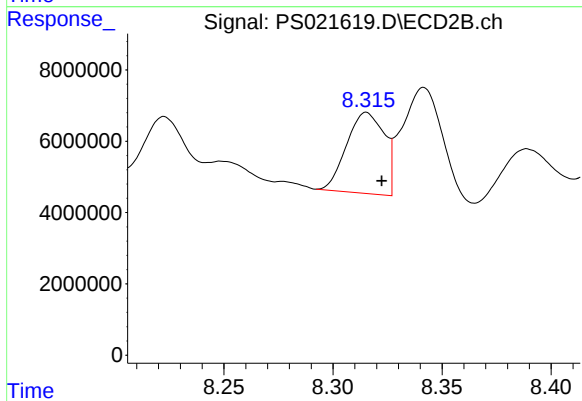
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 93074414
Conc: 38.58 ng/ml



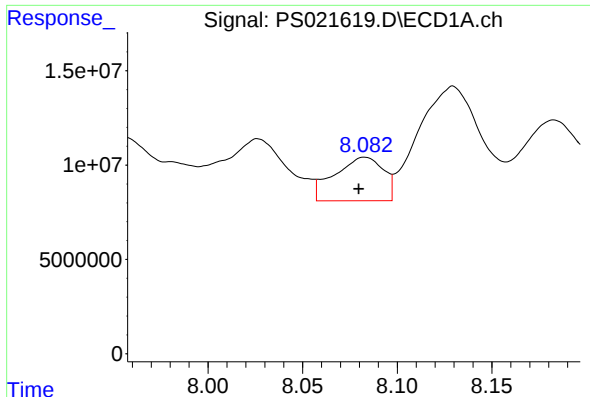
#10 Pentachlorophenol

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 132407922
Conc: 3.26 ng/ml



#10 Pentachlorophenol

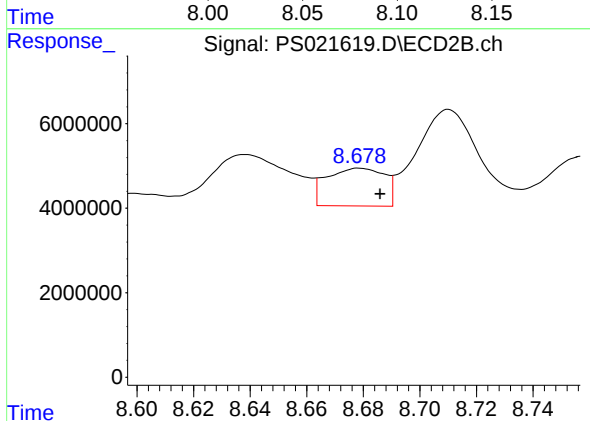
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 27238609
Conc: 1.03 ng/ml



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

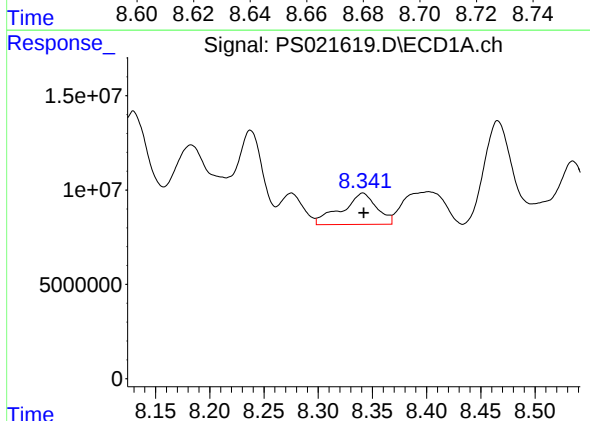
R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 41399638
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



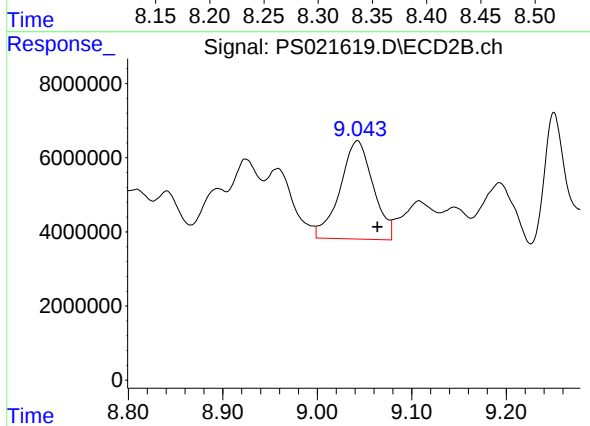
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 12700202
Conc: 1.13 ng/ml



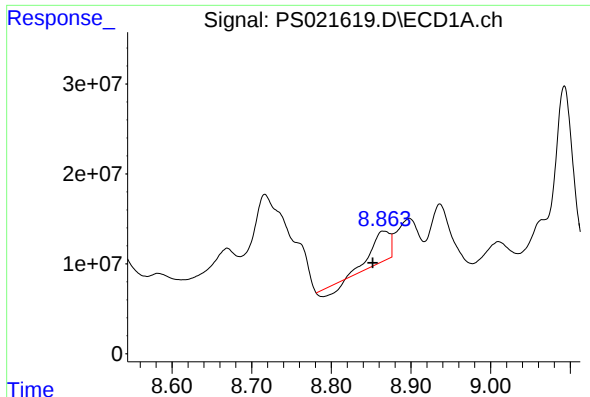
#12 2,4,5-T

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 37226376
Conc: 1.97 ng/ml



#12 2,4,5-T

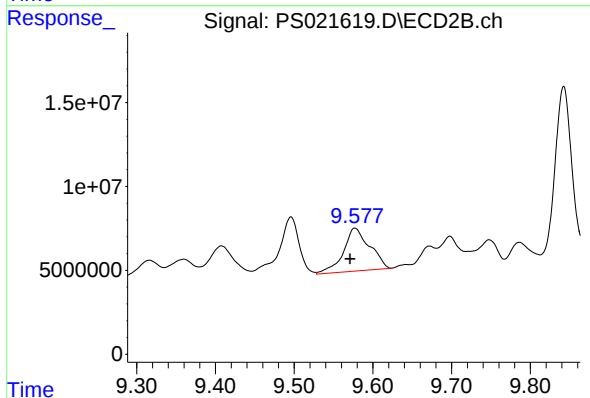
R.T.: 9.042 min
Delta R.T.: -0.021 min
Response: 64565244
Conc: 5.96 ng/ml



#13 2,4-DB

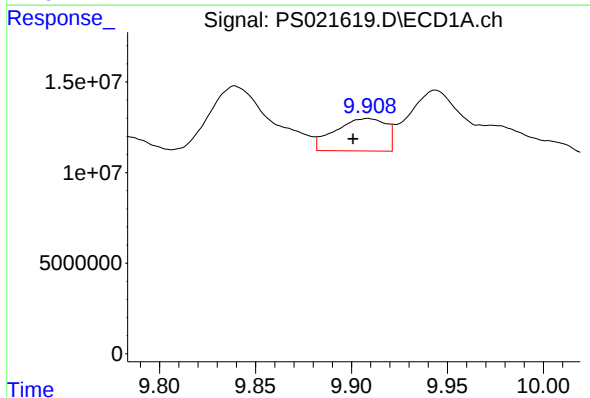
R.T.: 8.866 min
Delta R.T.: 0.014 min
Response: 43669514
Conc: 11.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



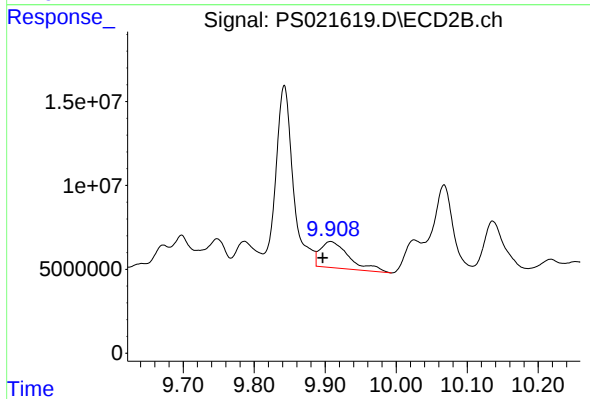
#13 2,4-DB

R.T.: 9.577 min
Delta R.T.: 0.007 min
Response: 59384604
Conc: 41.31 ng/ml



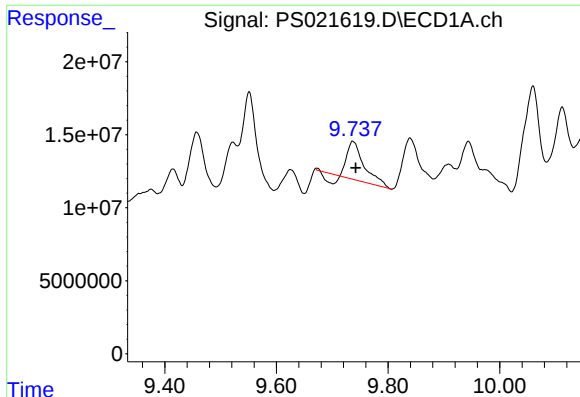
#14 DINOSEB

R.T.: 9.908 min
Delta R.T.: 0.007 min
Response: 33233474
Conc: 2.09 ng/ml



#14 DINOSEB

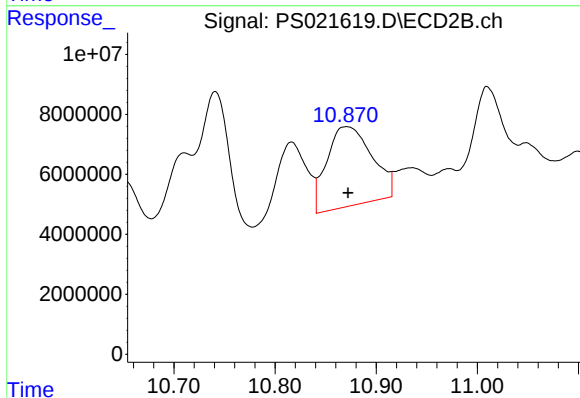
R.T.: 9.908 min
Delta R.T.: 0.011 min
Response: 44327713
Conc: 5.60 ng/ml



#15 Picloram

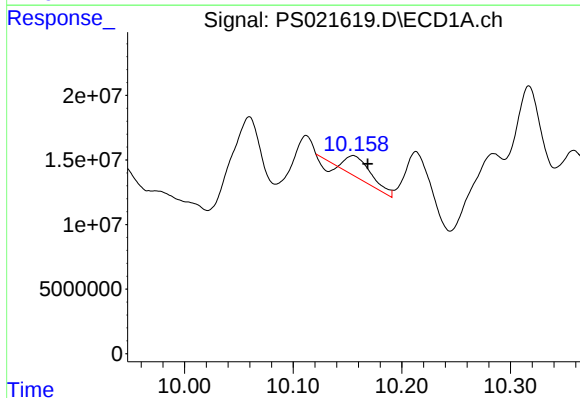
R.T.: 9.737 min
Delta R.T.: -0.005 min
Response: 48983827
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



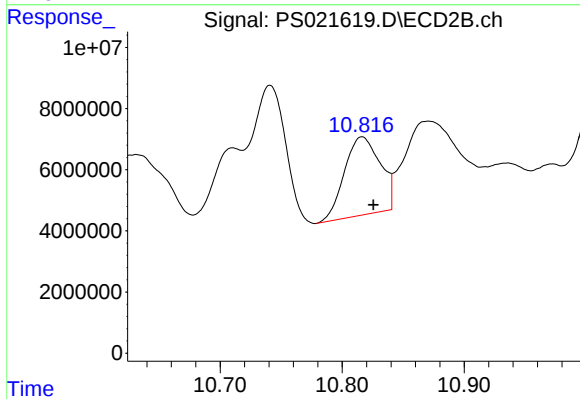
#15 Picloram

R.T.: 10.871 min
Delta R.T.: -0.001 min
Response: 82263559
Conc: 5.06 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: -0.014 min
Response: 21553773
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.009 min
Response: 52019723
Conc: 3.83 ng/ml