

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102121\
 Data File : PS017162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 11:41
 Operator : DD\AJ
 Sample : M4252-10
 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: Oct 21 16:16:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.151	6.736	552.7E6	228.1E6	361.592	390.306
Target Compounds							
1) T	Dalapon	2.941f	0.000	26418118	0	12.166	N.D. #
2) T	3,5-DICHL...	6.395	5.959	1603731	68770008	<MDL	79.180 #
3) T	4-Nitroph...	6.931f	6.396	37952848	5621814	43.516	17.440 #
5) T	DICAMBA	7.352	6.933	12119164	10543013	2.023	4.141 #
6) T	MCPD	7.506	6.987	21520160	13620389	4.814	6.763 #
7) T	MCPA	7.665	7.189	17242266	33034781	2.795	11.159 #
8) T	DICHLORPROP	8.042	7.560f	3065657	16990846	2.045	26.420 #
9) T	2,4-D	8.265	7.786	60076779	10915079	33.919	14.504 #
10) T	Pentachlo...	8.504f	8.208	4621466	25398443	<MDL	3.111 #
11) T	2,4,5-TP ...	9.153	8.622	15441915	6661489	1.899	1.932
12) T	2,4,5-T	9.387	8.956	4509947	12291665	<MDL	3.878 #
13) T	2,4-DB	9.934	9.489	15322558	11651069	10.186	28.090 #
14) T	DINOSEB	11.070	9.820	175.8E6	27428301	31.034	12.430 #
15) T	Picloram	10.898	10.796	255.4E6	11499647	23.914	3.003 #
16) T	DCPA	11.373	10.796f	32056364	11499647	3.148	2.695

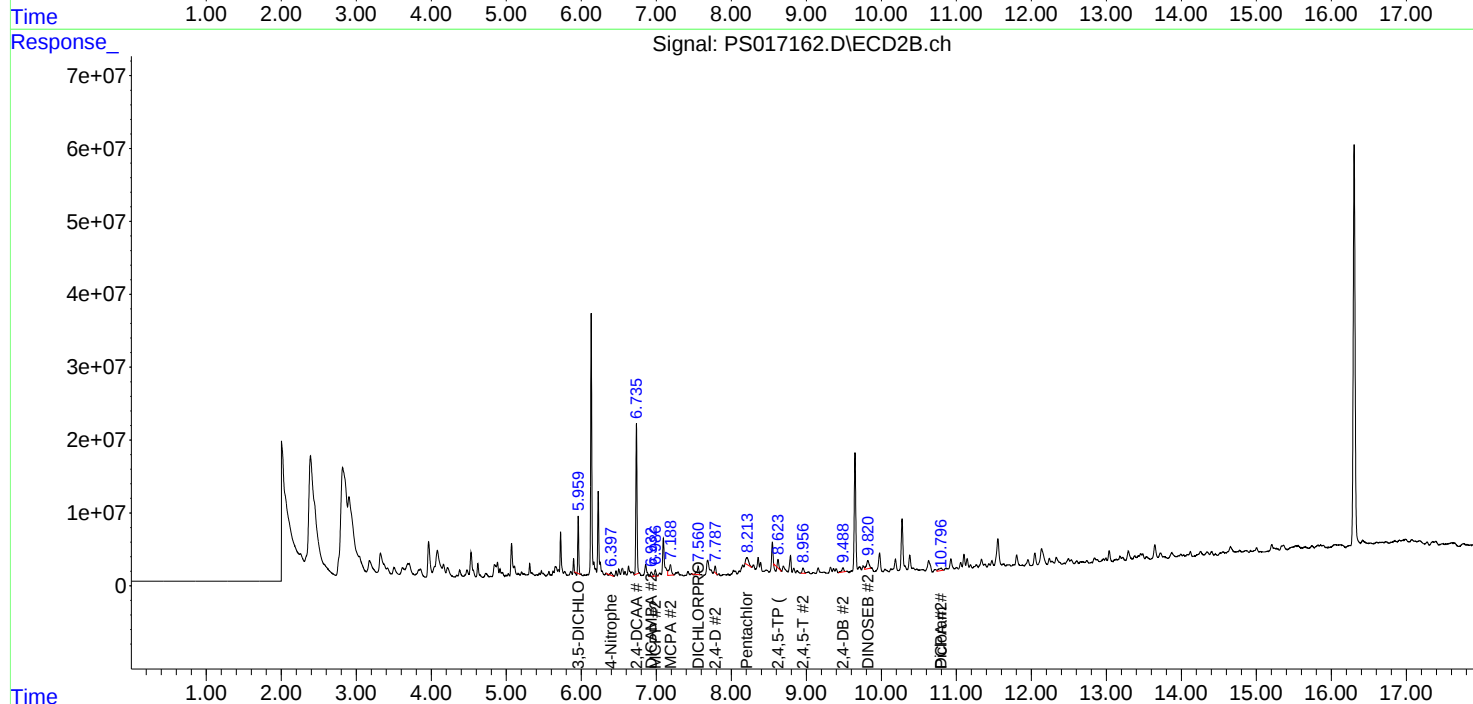
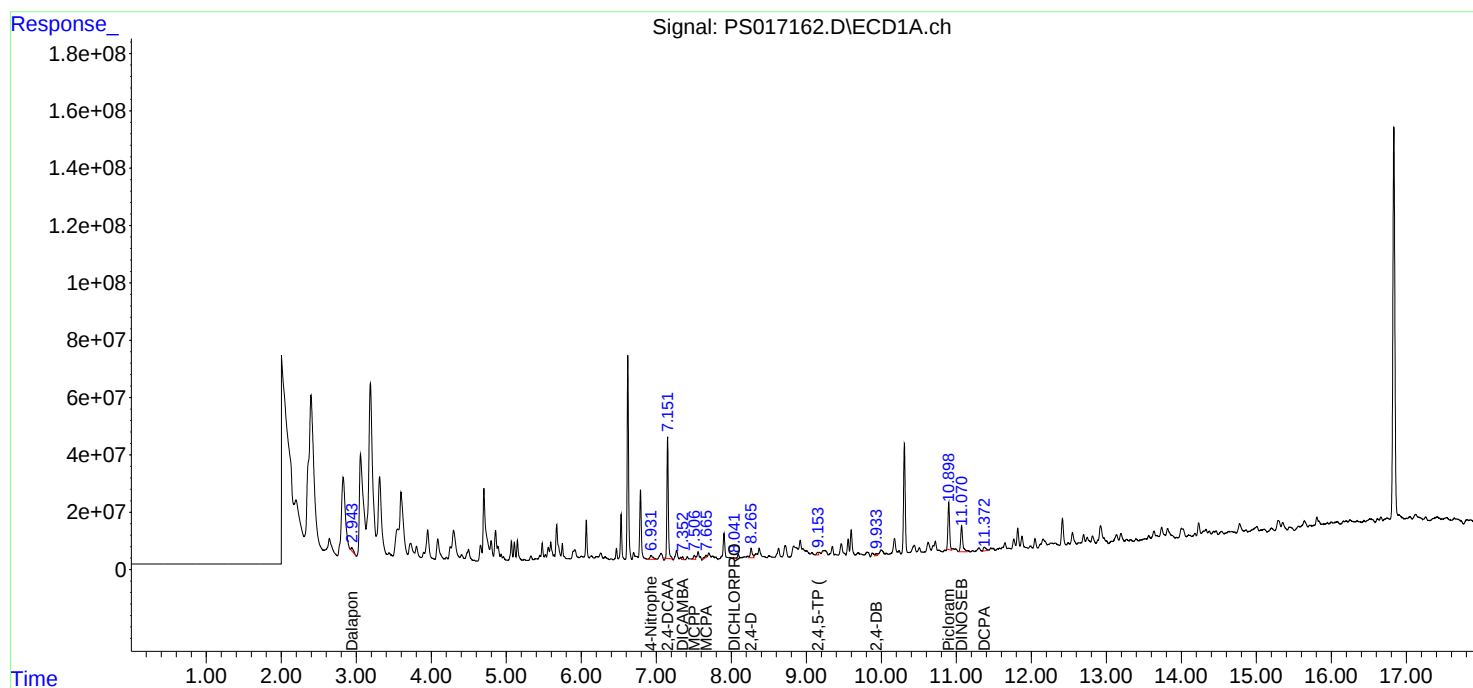
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

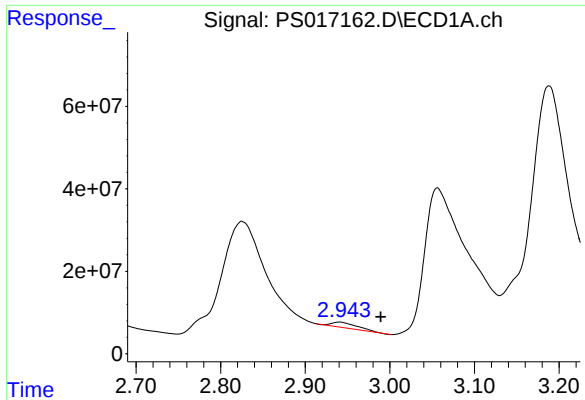
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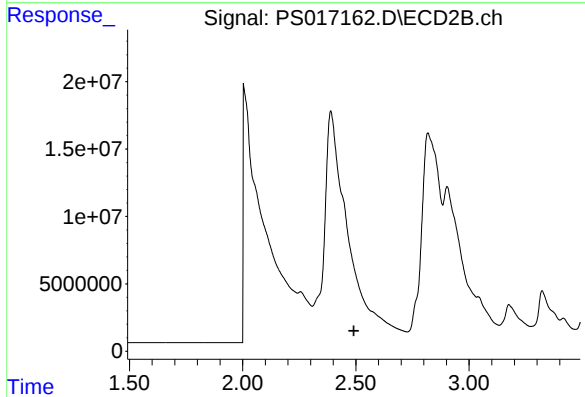




#1 Dalapon

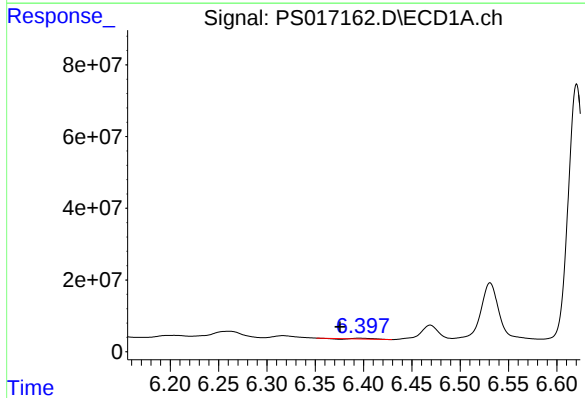
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 26418118
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



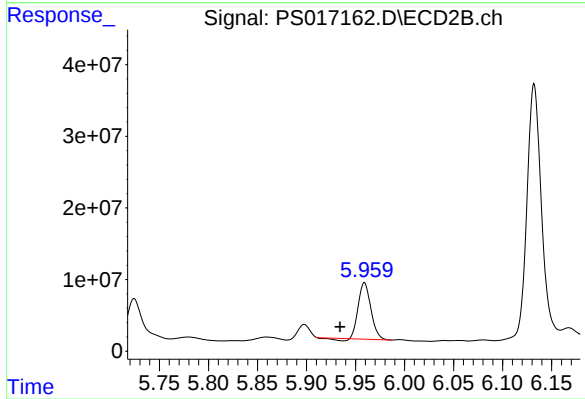
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



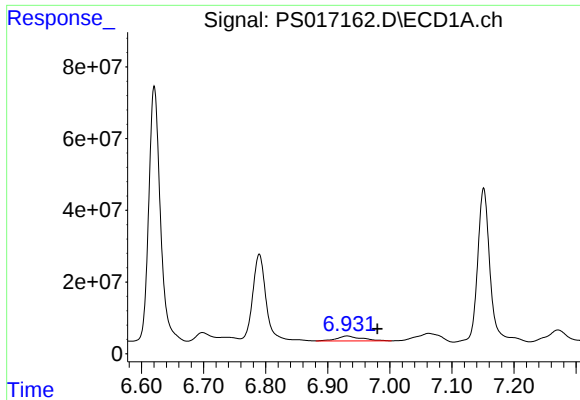
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: 0.020 min
Response: 1603731
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

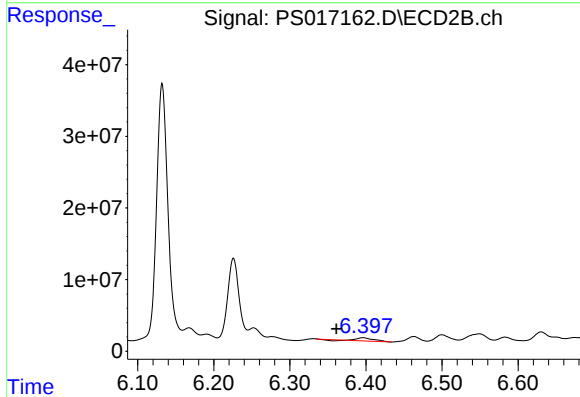
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 68770008
Conc: 79.18 ng/ml



#3 4-Nitrophenol

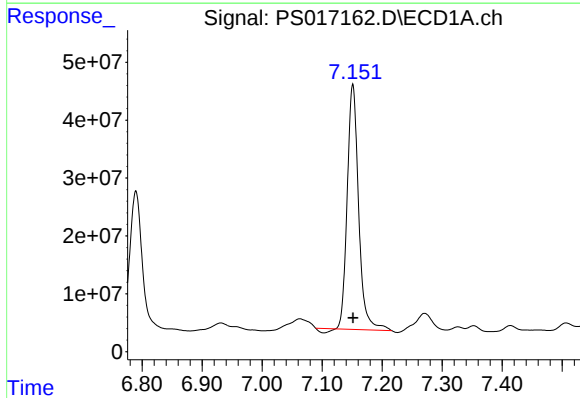
R.T.: 6.931 min
Delta R.T.: -0.049 min
Response: 37952848
Conc: 43.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



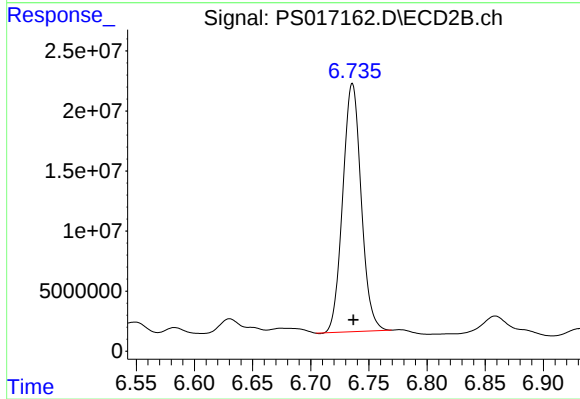
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.035 min
Response: 5621814
Conc: 17.44 ng/ml



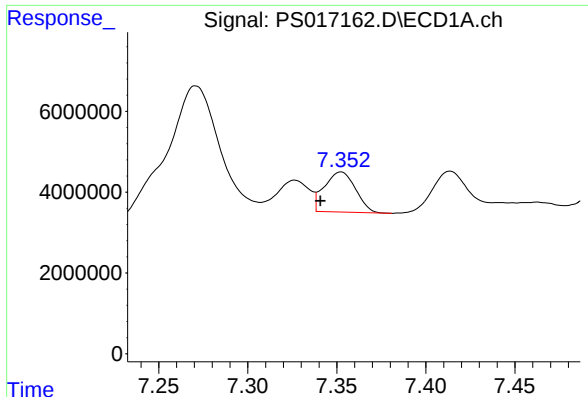
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 552679049
Conc: 361.59 ng/ml



#4 2,4-DCAA

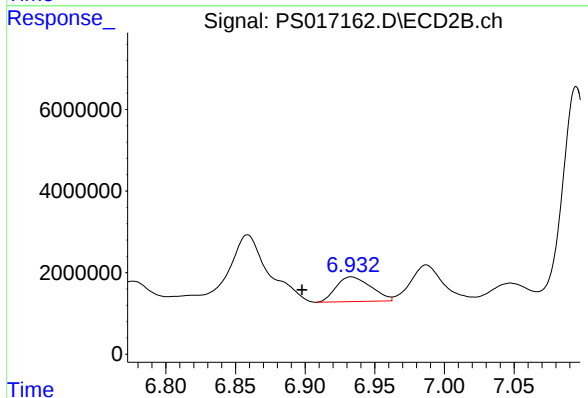
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 228110741
Conc: 390.31 ng/ml



#5 DICAMBA

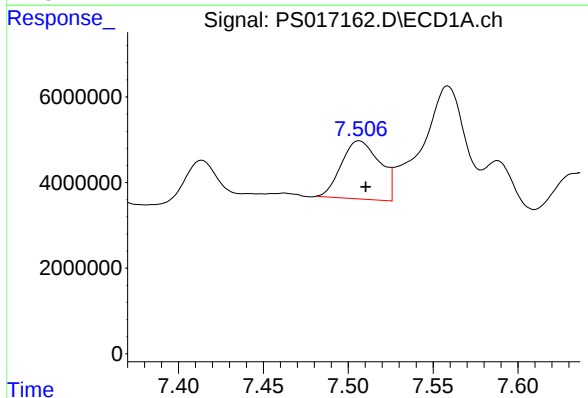
R.T.: 7.352 min
Delta R.T.: 0.012 min
Response: 12119164
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



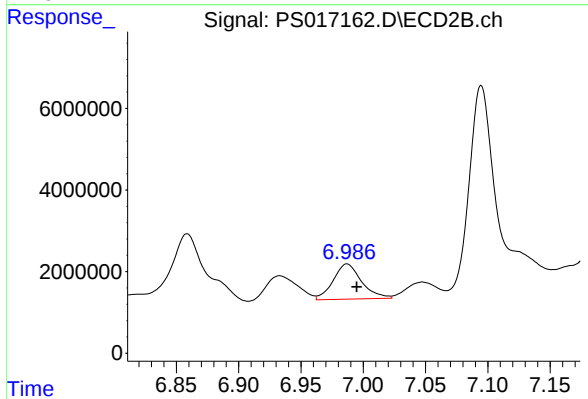
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: 0.035 min
Response: 10543013
Conc: 4.14 ng/ml



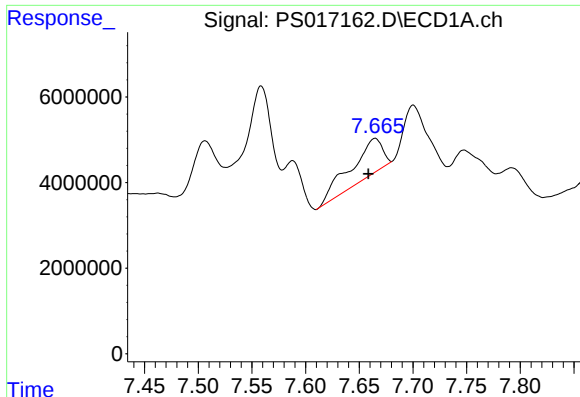
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 21520160
Conc: 4.81 ug/ml



#6 MCP

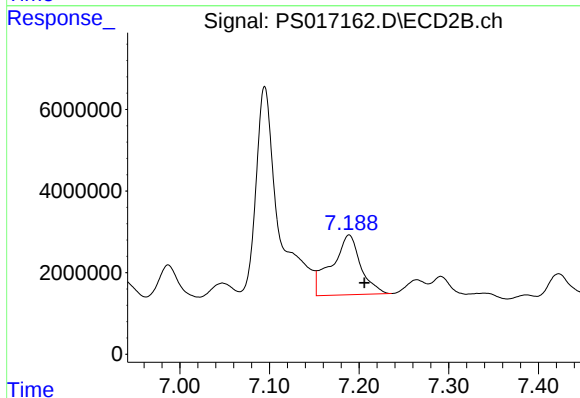
R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 13620389
Conc: 6.76 ug/ml



#7 MCPA

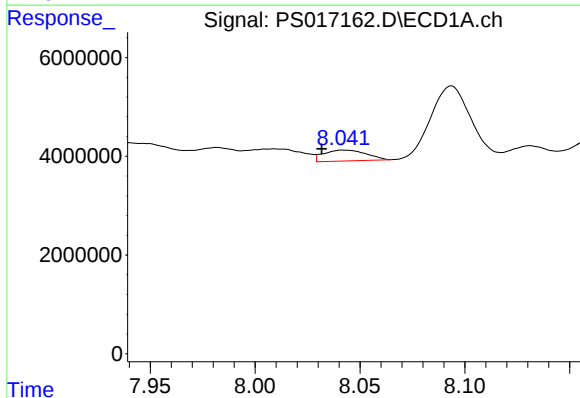
R.T.: 7.665 min
Delta R.T.: 0.006 min
Response: 17242266
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



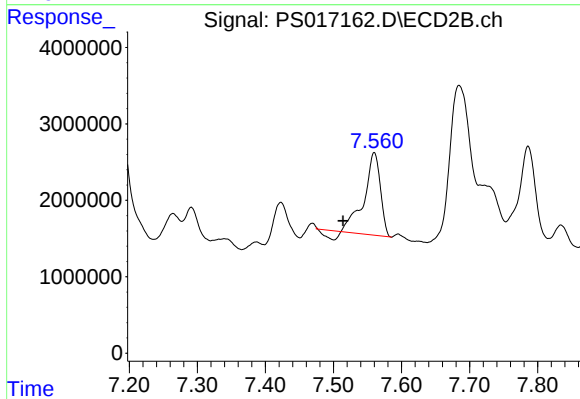
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 33034781
Conc: 11.16 ug/ml



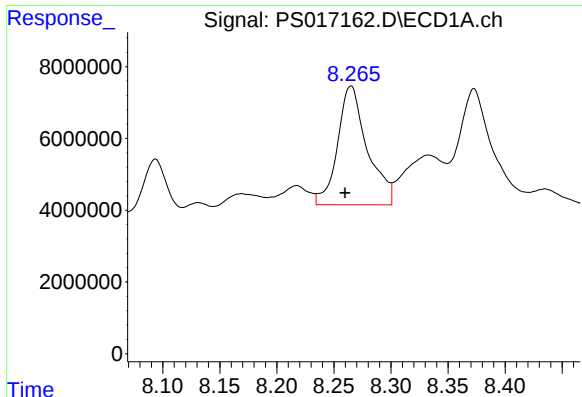
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.010 min
Response: 3065657
Conc: 2.04 ng/ml



#8 DICHLORPROP

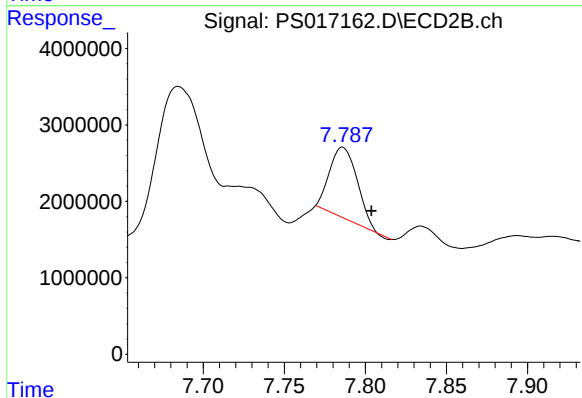
R.T.: 7.560 min
Delta R.T.: 0.046 min
Response: 16990846
Conc: 26.42 ng/ml



#9 2,4-D

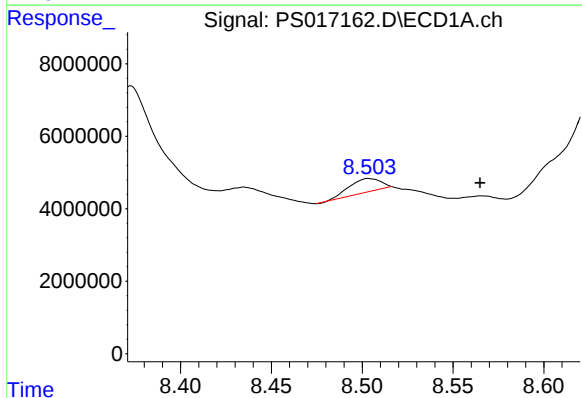
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 60076779
Conc: 33.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



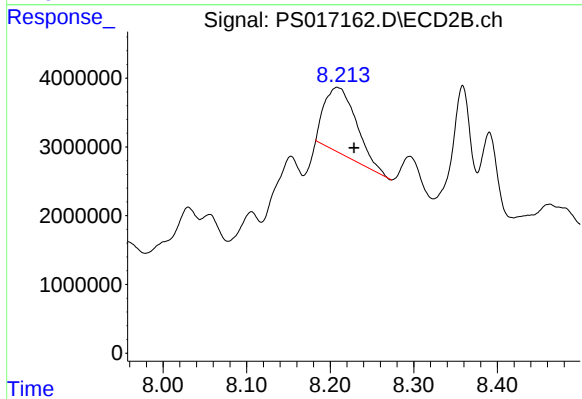
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 10915079
Conc: 14.50 ng/ml



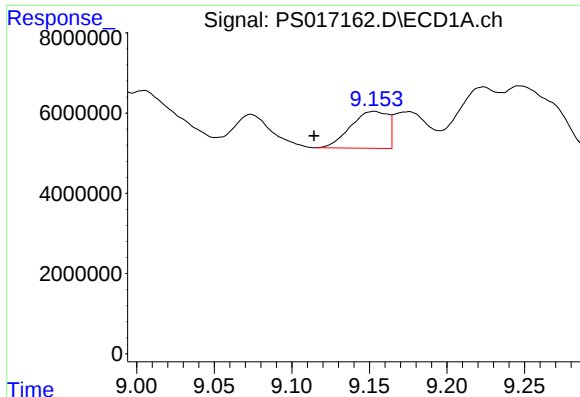
#10 Pentachlorophenol

R.T.: 8.504 min
Delta R.T.: -0.061 min
Response: 4621466
Conc: N.D.



#10 Pentachlorophenol

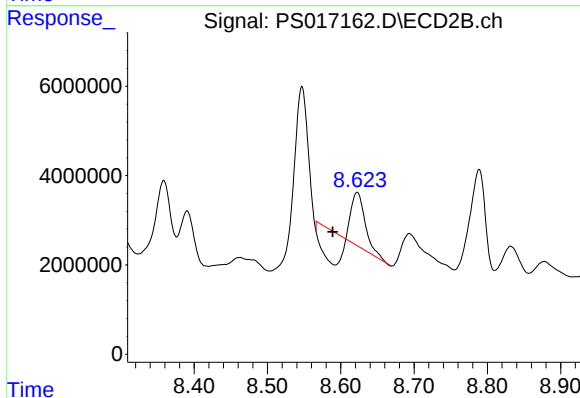
R.T.: 8.208 min
Delta R.T.: -0.020 min
Response: 25398443
Conc: 3.11 ng/ml



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

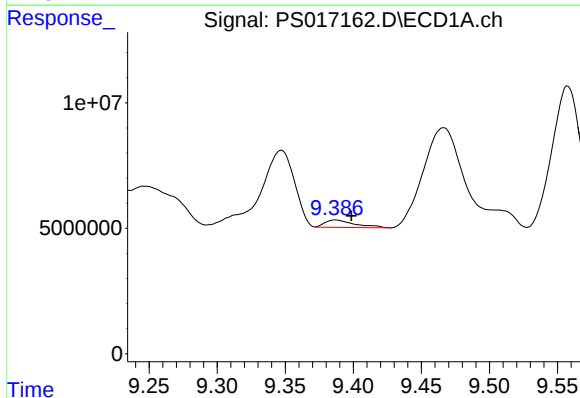
R.T.: 9.153 min
Delta R.T.: 0.039 min
Response: 15441915
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



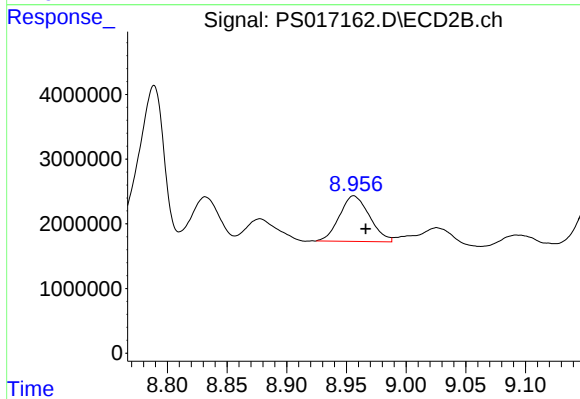
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 6661489
Conc: 1.93 ng/ml



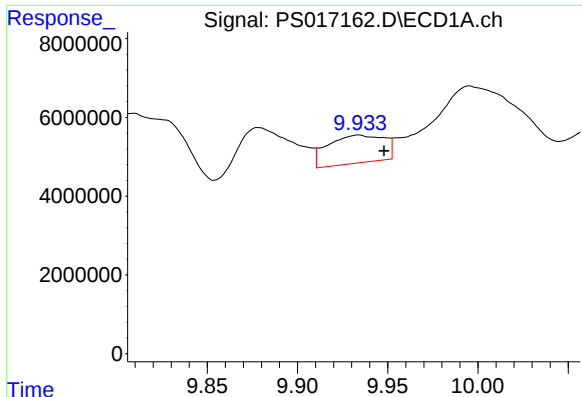
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.012 min
Response: 4509947
Conc: N.D.



#12 2,4,5-T

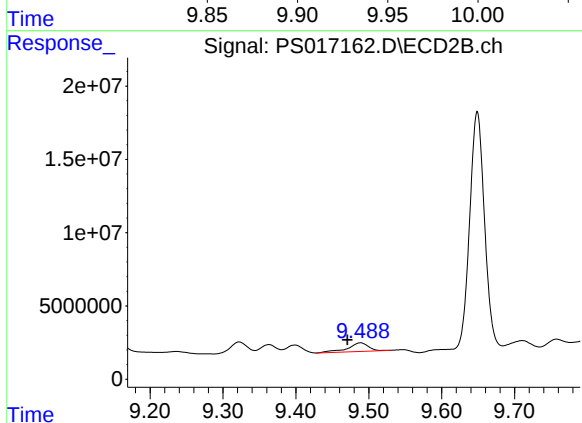
R.T.: 8.956 min
Delta R.T.: -0.010 min
Response: 12291665
Conc: 3.88 ng/ml



#13 2,4-DB

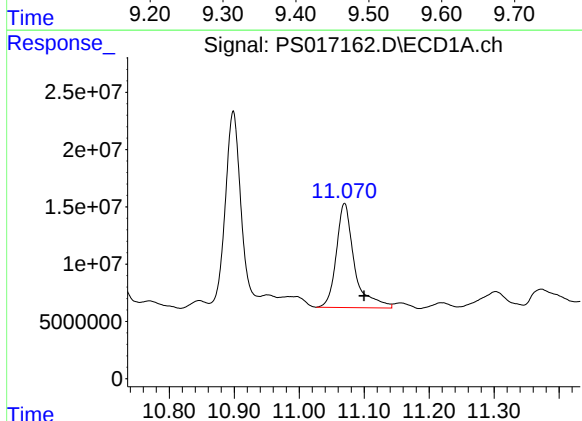
R.T.: 9.934 min
Delta R.T.: -0.014 min
Response: 15322558
Conc: 10.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



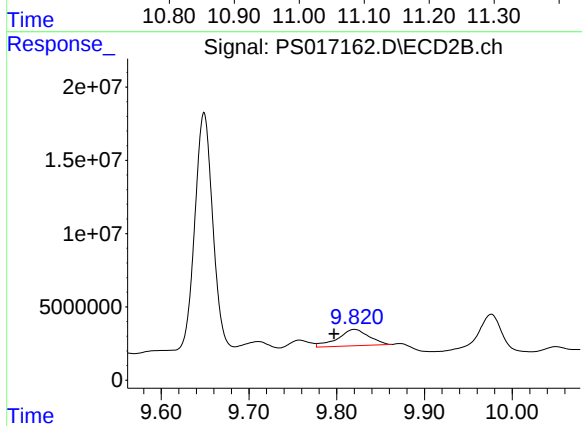
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.018 min
Response: 11651069
Conc: 28.09 ng/ml



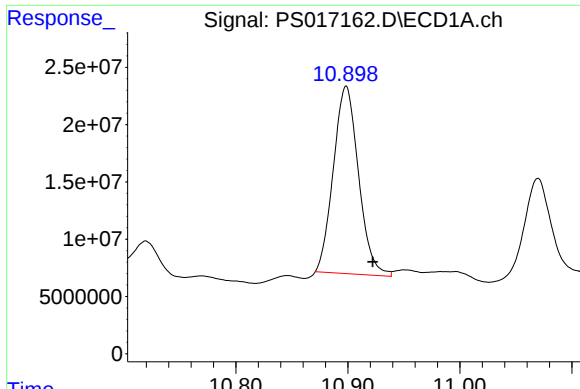
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 175799333
Conc: 31.03 ng/ml



#14 DINOSEB

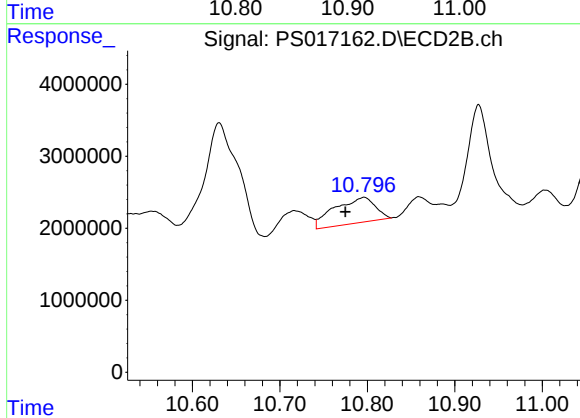
R.T.: 9.820 min
Delta R.T.: 0.023 min
Response: 27428301
Conc: 12.43 ng/ml



#15 Picloram

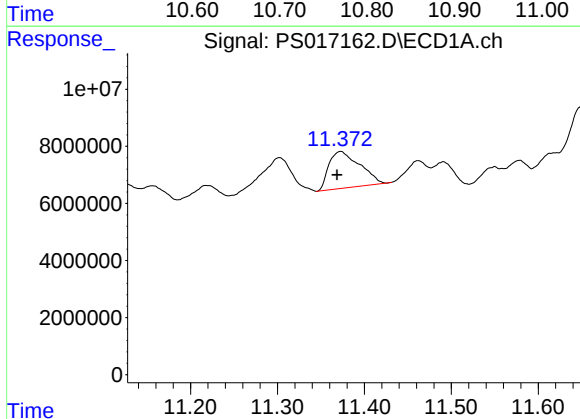
R.T.: 10.898 min
Delta R.T.: -0.024 min
Response: 255440477
Conc: 23.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



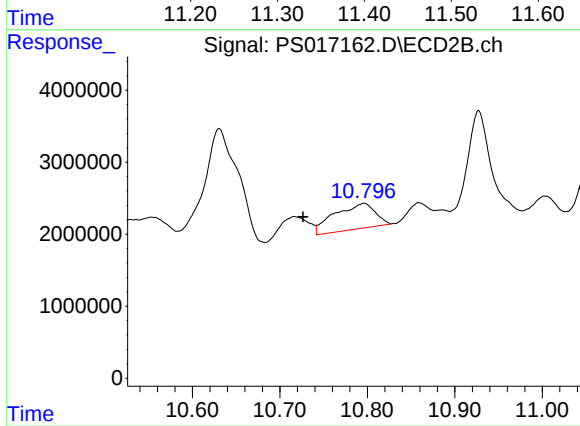
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 11499647
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.004 min
Response: 32056364
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.070 min
Response: 11499647
Conc: 2.69 ng/ml