

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 16:07
 Operator : DD\AJ
 Sample : L2529-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:25:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.920	231.8E6	185.9E6	342.667	360.590
Target Compounds							
1) T	Dalapon	2.999	2.583	29934335	265.8E6	36.748	350.872 #
2) T	3,5-DICHL...	0.000	6.100	0	37590893	N.D.	48.695
3) T	4-Nitroph...	7.132	6.526	10244247	-316020	32.438	N.D. #
5) T	DICAMBA	0.000	7.133	0	3008837	N.D.	1.468
6) T	MCPD	0.000	7.198	0	1170098	N.D.	<MDL
7) T	MCPA	7.726	7.385	22744202	24717017	7.811	9.923 #
8) T	DICHLORPROP	0.000	7.739	0	2100512	N.D.	3.991
9) T	2,4-D	0.000	7.992	0	6720523	N.D.	10.619
10) T	Pentachlo...	8.660	8.440	18323110	19771067	2.147	3.086 #
11) T	2,4,5-TP ...	9.173	8.769	9480442	94656723	2.761	34.729 #
12) T	2,4,5-T	9.449	9.180	81267813	8585874	24.872	3.148 #
13) T	2,4-DB	10.091	9.707	27910675	8412297	61.285	22.431 #
14) T	DINOSEB	0.000	10.031	0	72286657	N.D.	35.451
15) T	Picloram	11.002	10.997	197.4E6	8754171	50.659	2.295 #
16) T	DCPA	0.000	10.956	0	14689781	N.D.	4.273

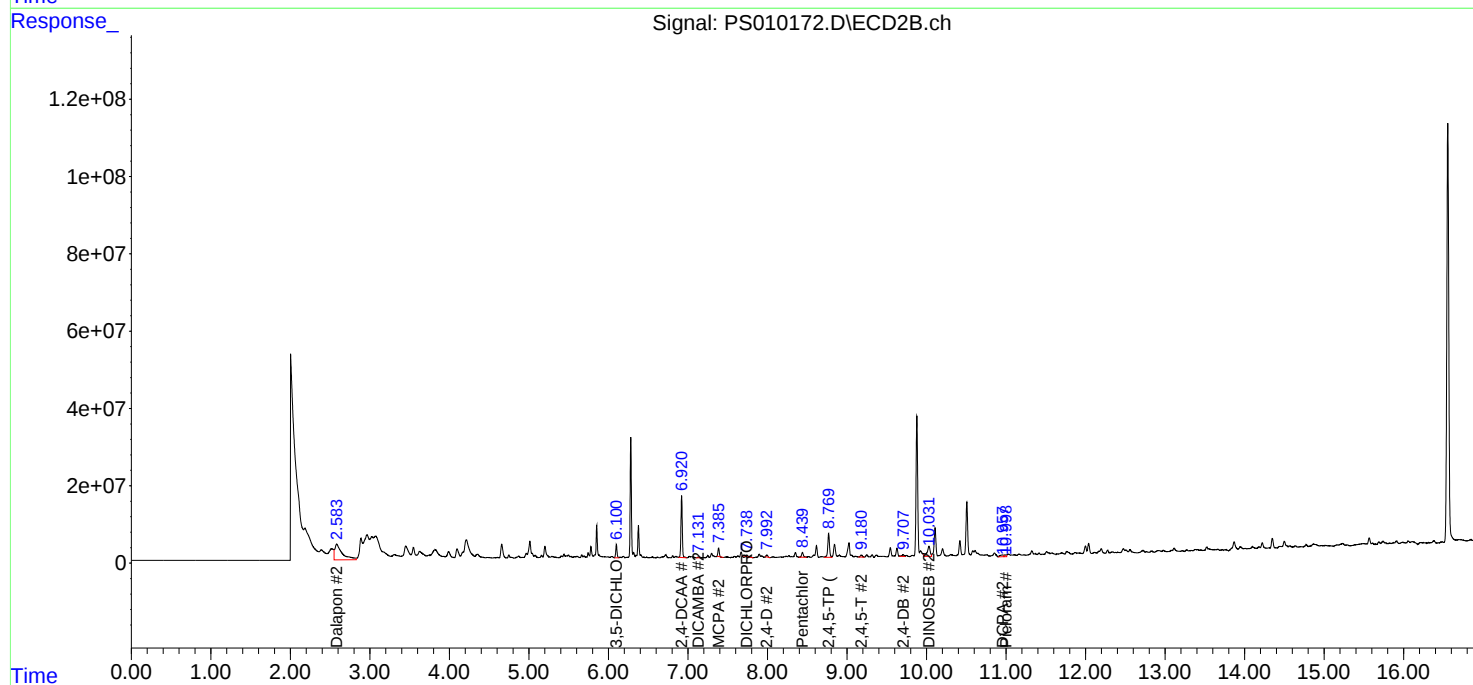
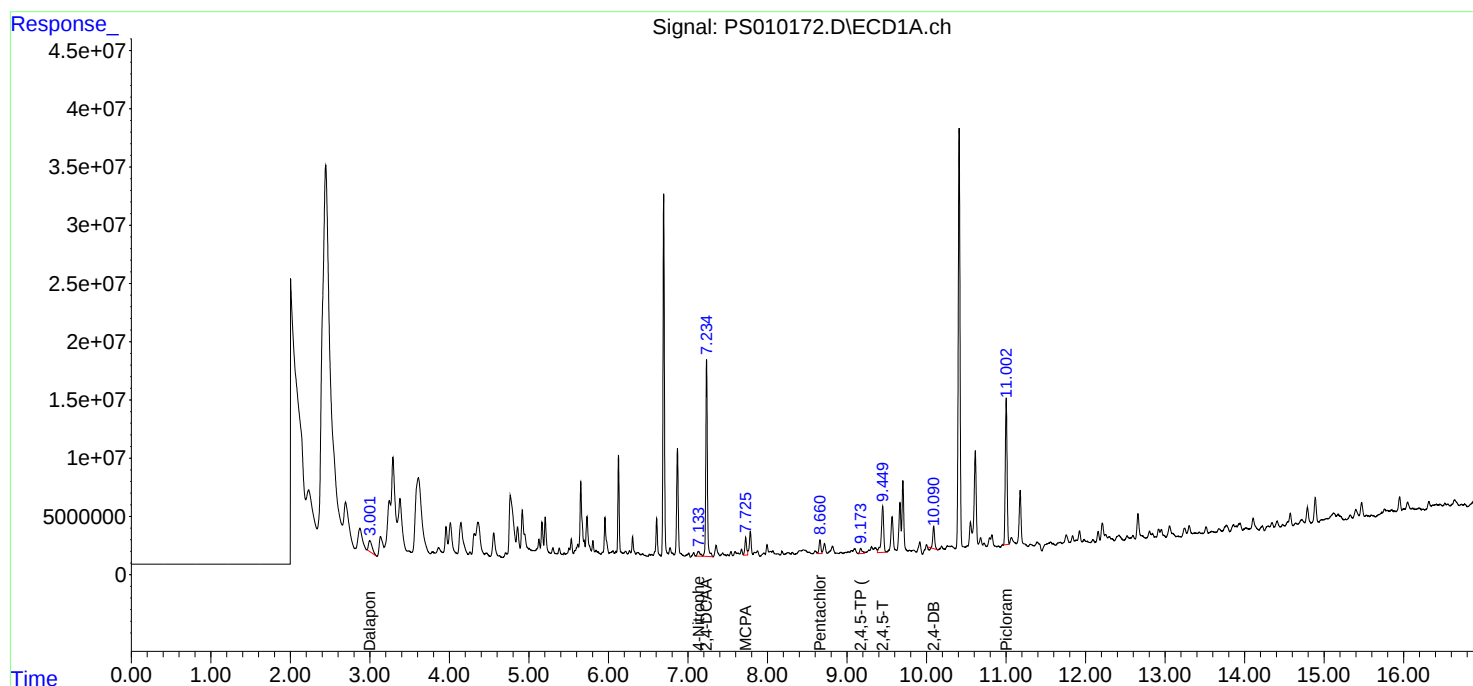
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

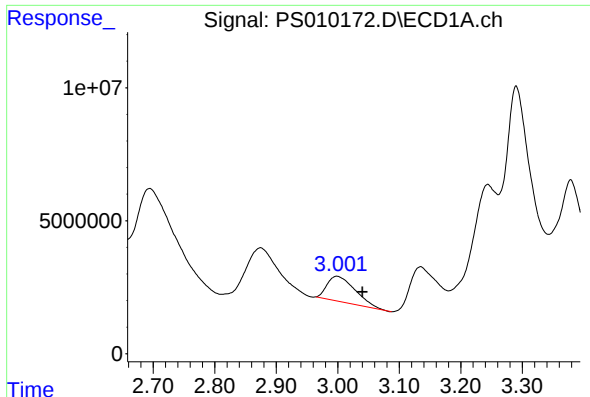
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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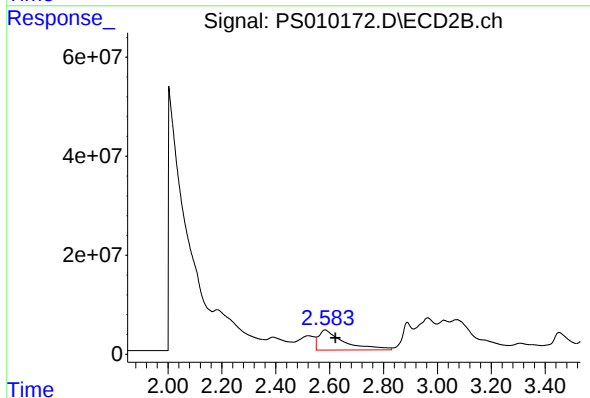




#1 Dalapon

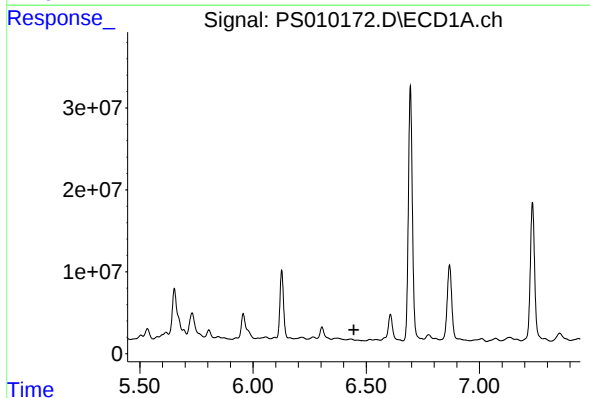
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 29934335
Conc: 36.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



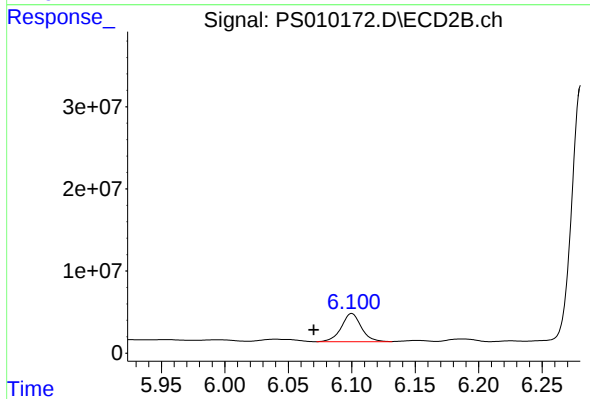
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 265822188
Conc: 350.87 ng/ml



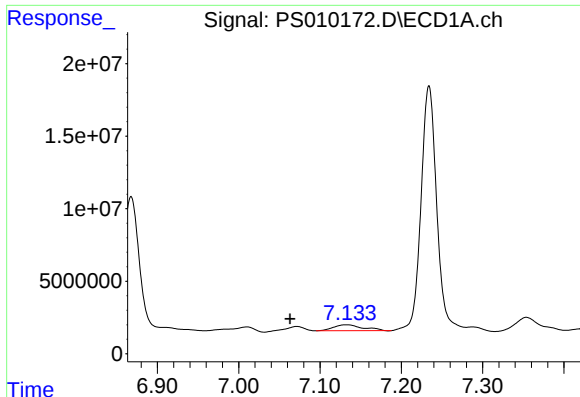
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

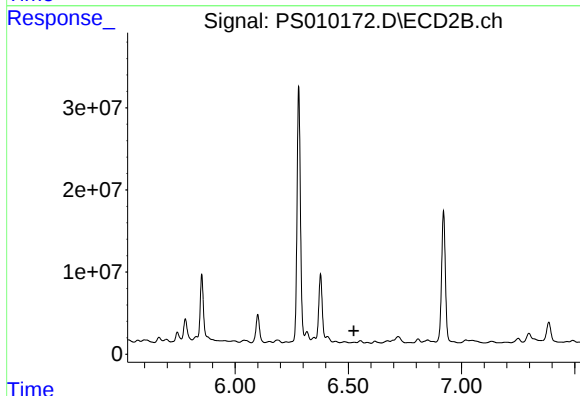
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 37590893
Conc: 48.70 ng/ml



#3 4-Nitrophenol

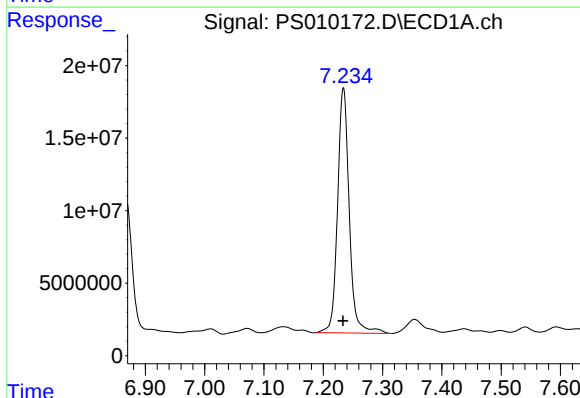
R.T.: 7.132 min
Delta R.T.: 0.069 min
Response: 10244247
Conc: 32.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



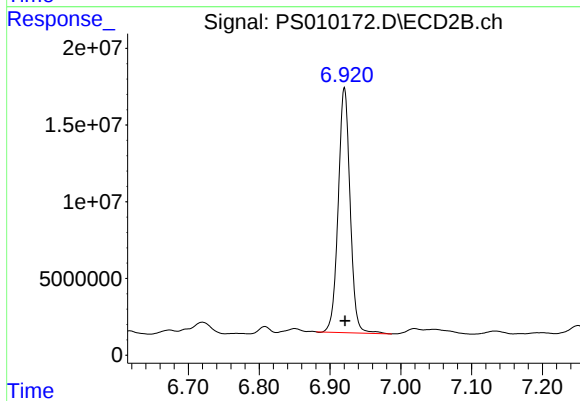
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: -316020
Conc: N.D.



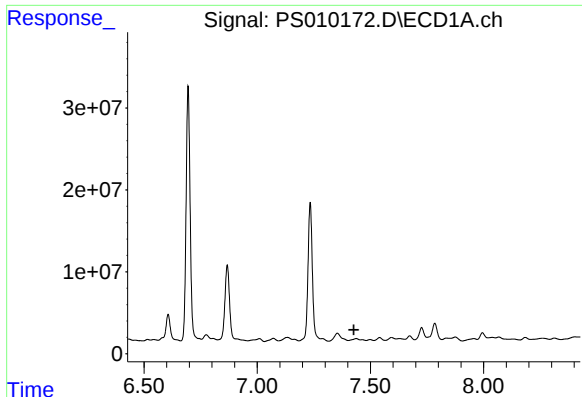
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 231775148
Conc: 342.67 ng/ml



#4 2,4-DCAA

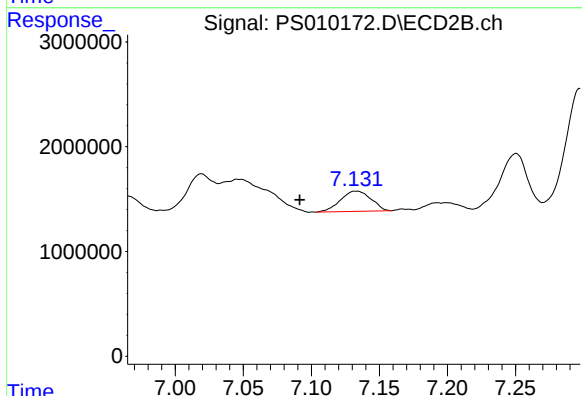
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 185917528
Conc: 360.59 ng/ml



#5 DICAMBA

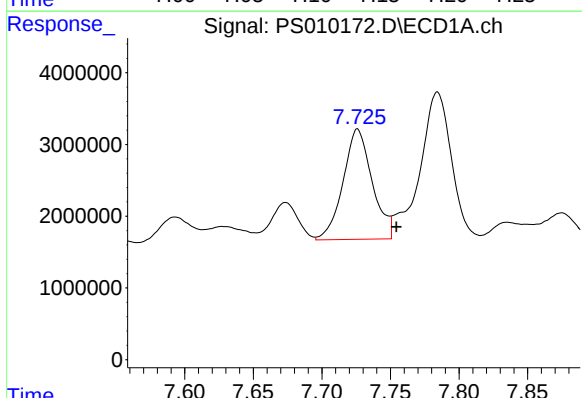
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



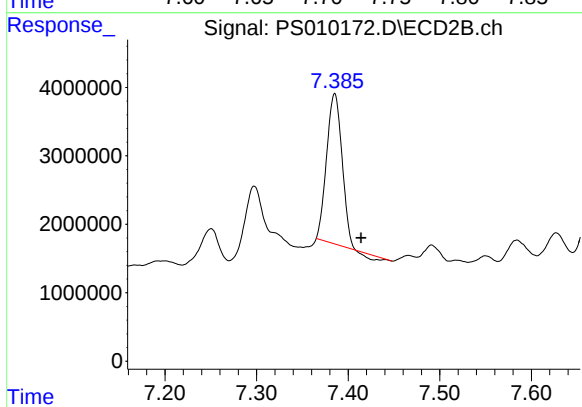
#5 DICAMBA

R.T.: 7.133 min
Delta R.T.: 0.042 min
Response: 3008837
Conc: 1.47 ng/ml



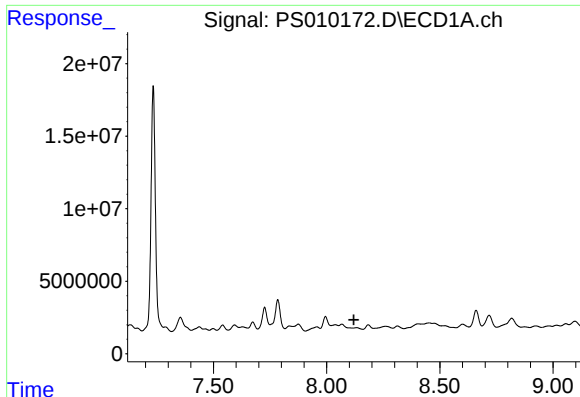
#7 MCPA

R.T.: 7.726 min
Delta R.T.: -0.028 min
Response: 22744202
Conc: 7.81 ug/ml



#7 MCPA

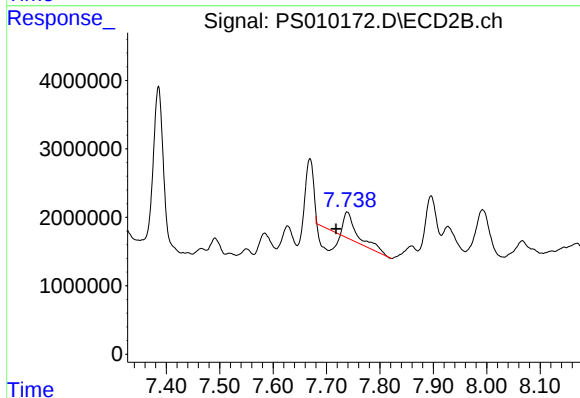
R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 24717017
Conc: 9.92 ug/ml



#8 DICHLORPROP

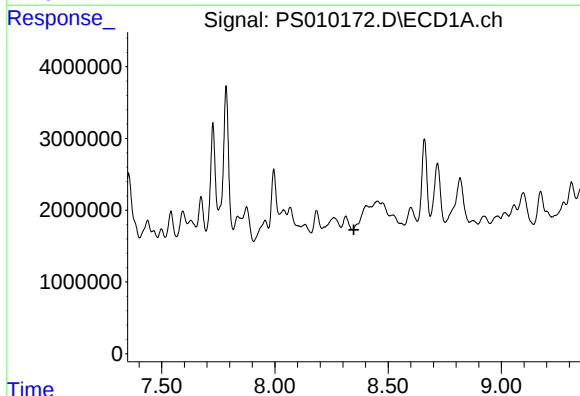
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



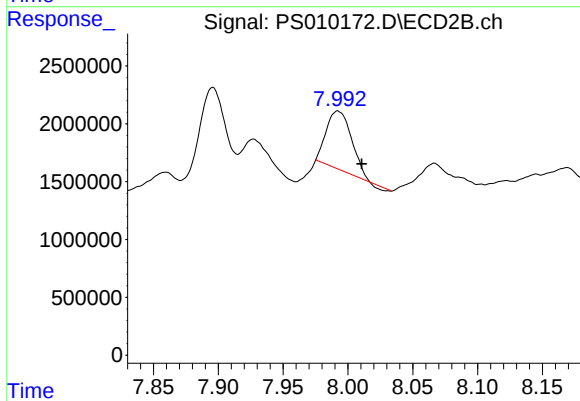
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 2100512
Conc: 3.99 ng/ml



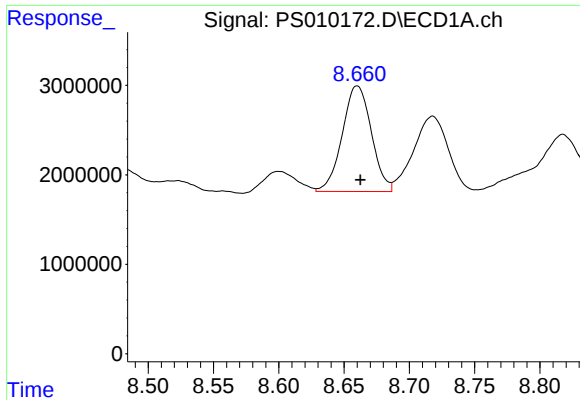
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

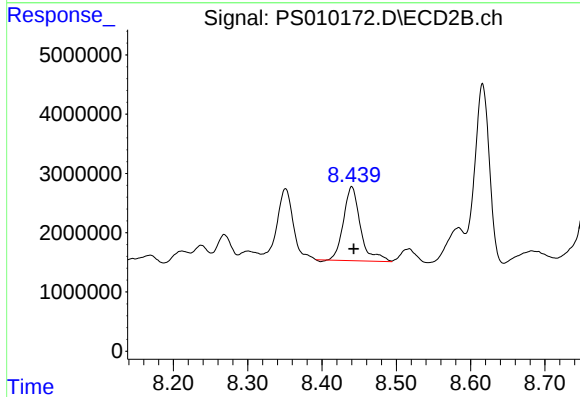
R.T.: 7.992 min
Delta R.T.: -0.018 min
Response: 6720523
Conc: 10.62 ng/ml



#10 Pentachlorophenol

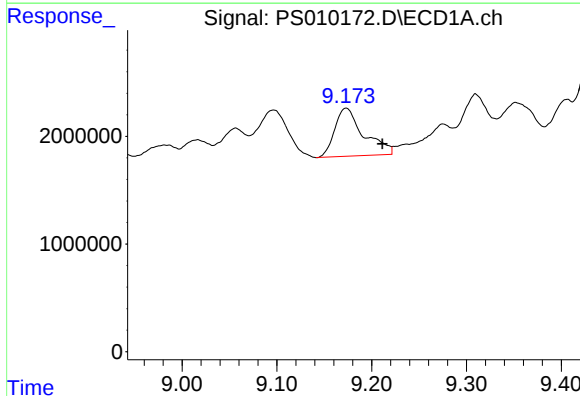
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 18323110
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



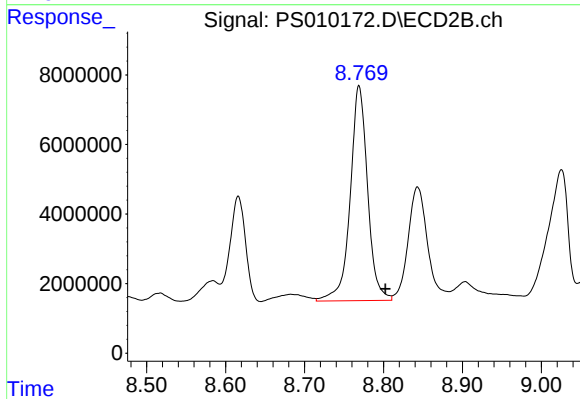
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 19771067
Conc: 3.09 ng/ml



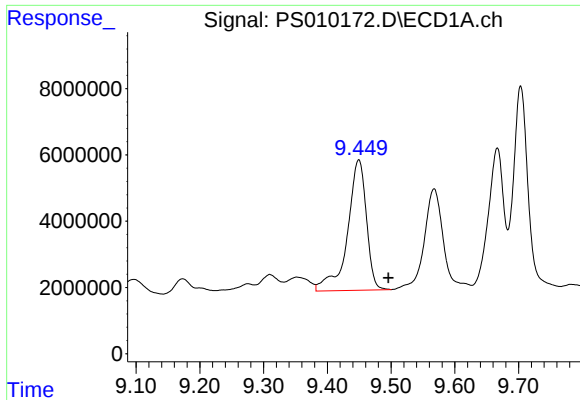
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: -0.038 min
Response: 9480442
Conc: 2.76 ng/ml



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

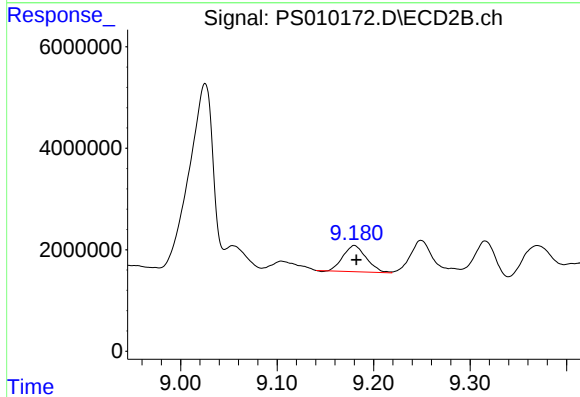
R.T.: 8.769 min
Delta R.T.: -0.033 min
Response: 94656723
Conc: 34.73 ng/ml



#12 2,4,5-T

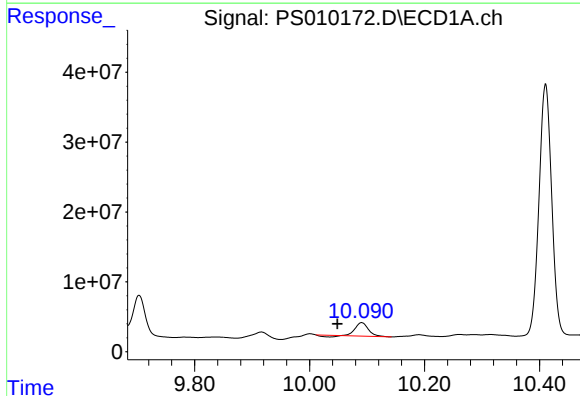
R.T.: 9.449 min
Delta R.T.: -0.046 min
Response: 81267813
Conc: 24.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



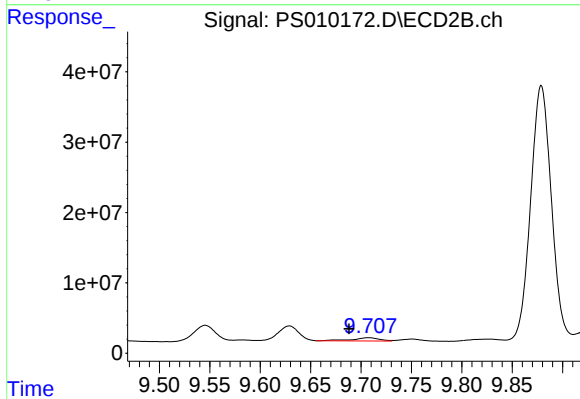
#12 2,4,5-T

R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 8585874
Conc: 3.15 ng/ml



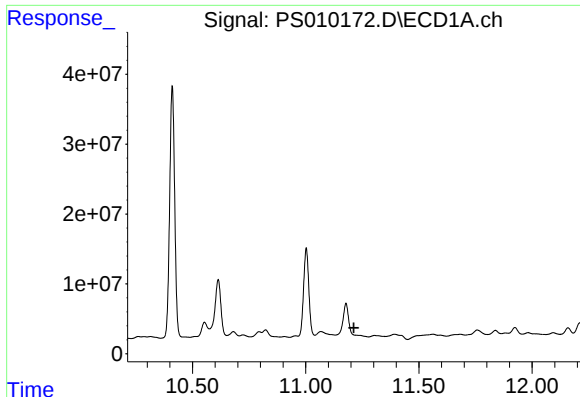
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.042 min
Response: 27910675
Conc: 61.28 ng/ml



#13 2,4-DB

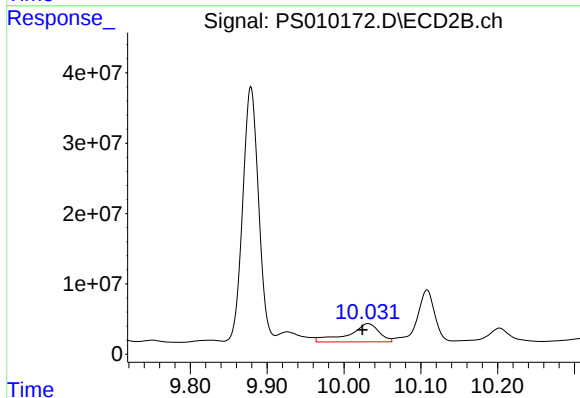
R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 8412297
Conc: 22.43 ng/ml



#14 DINOSEB

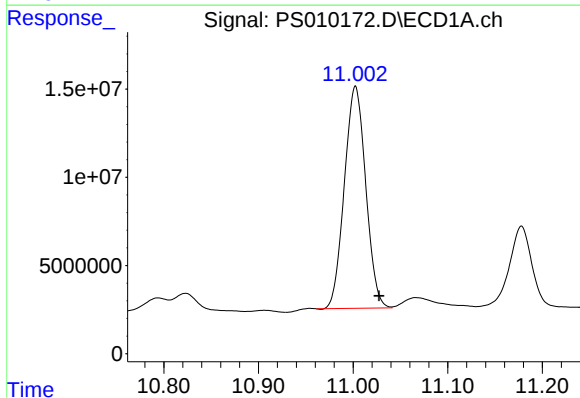
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



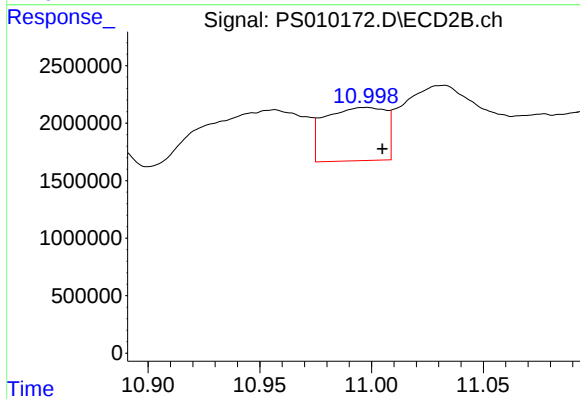
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 72286657
Conc: 35.45 ng/ml



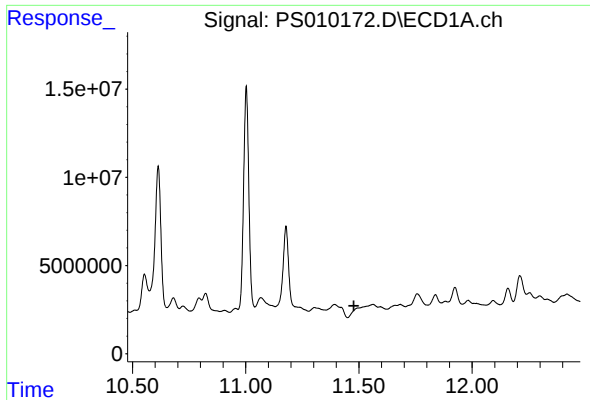
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 197432988
Conc: 50.66 ng/ml



#15 Picloram

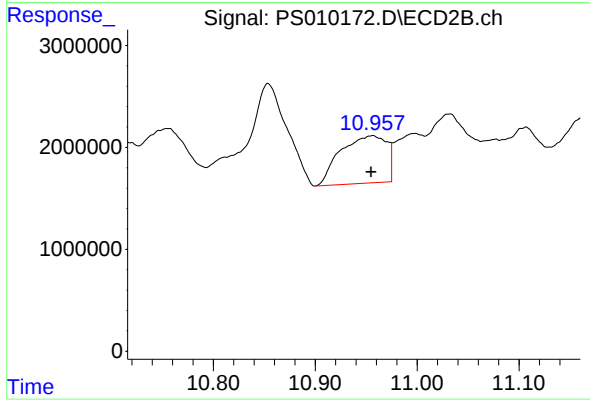
R.T.: 10.997 min
Delta R.T.: -0.008 min
Response: 8754171
Conc: 2.29 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.001 min
Response: 14689781
Conc: 4.27 ng/ml