

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 12:41
 Operator : DD\AJ
 Sample : L3508-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-081120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 13:47:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	78033482	24887208	71.540	46.537 #
Target Compounds							
1) T	Dalapon	2.991	2.579	25322819	-4183709	20.329	N.D. #
2) T	3,5-DICHL...	0.000	6.096	0	49972583	N.D.	60.748
5) T	DICAMBA	0.000	7.119	0	7175973	N.D.	3.321
6) T	MCP	7.572	7.119	13977596	7175973	4.375	4.060
7) T	MCPA	7.766	7.376	31022277	36747097	6.820	13.411 #
8) T	DICHLORPROP	0.000	7.735	0	22681963	N.D.	40.171
9) T	2,4-D	8.396	7.975	60342884	14759038	53.444	20.090 #
10) T	Pentachlo...	8.697	0.000	36676849	0	2.550	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	21642017	N.D.	7.402
12) T	2,4,5-T	9.414	0.000	62387180	0	10.528	N.D. #
13) T	2,4-DB	10.094	0.000	6643930	0	8.362	N.D. #
15) T	Picloram	10.977	11.015	66578084	33784758	8.519	7.454
16) T	DCPA	11.486	0.000	34288131	0	4.510	N.D. #

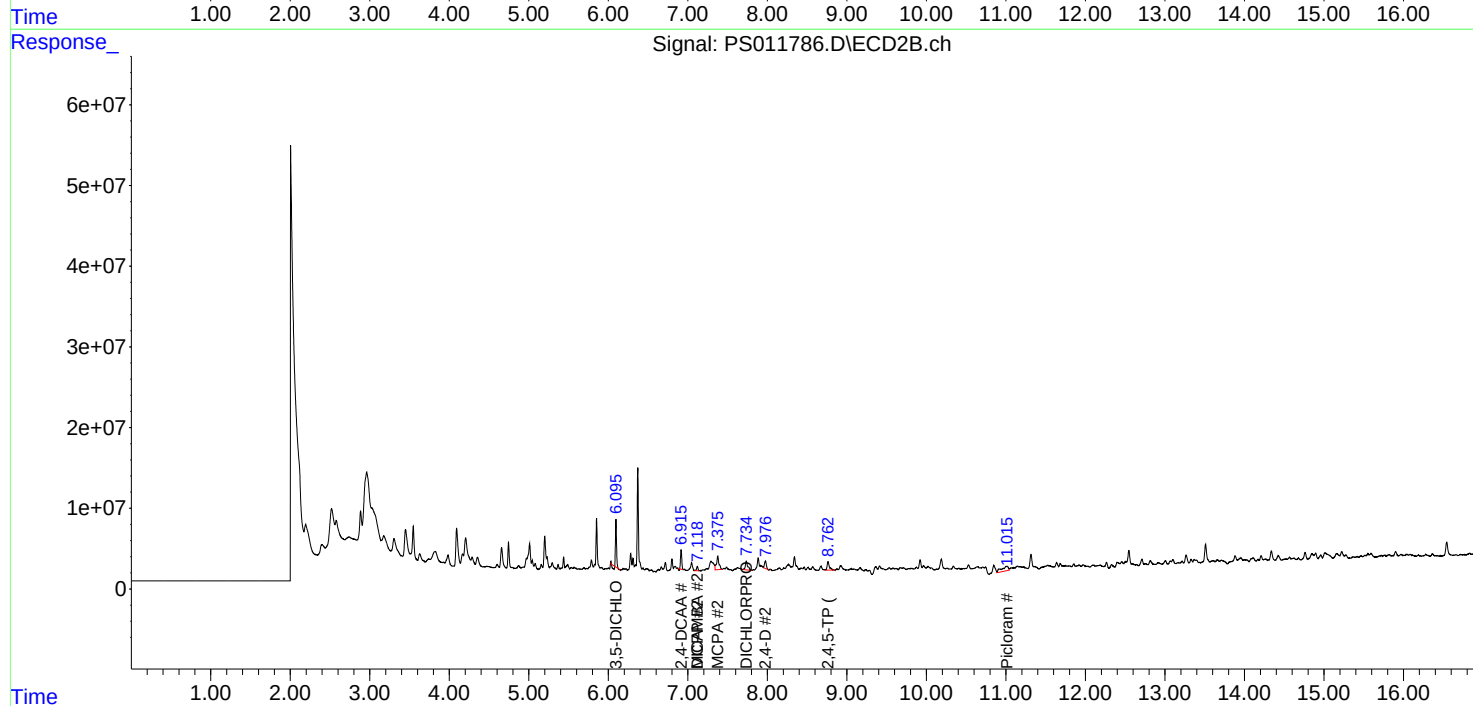
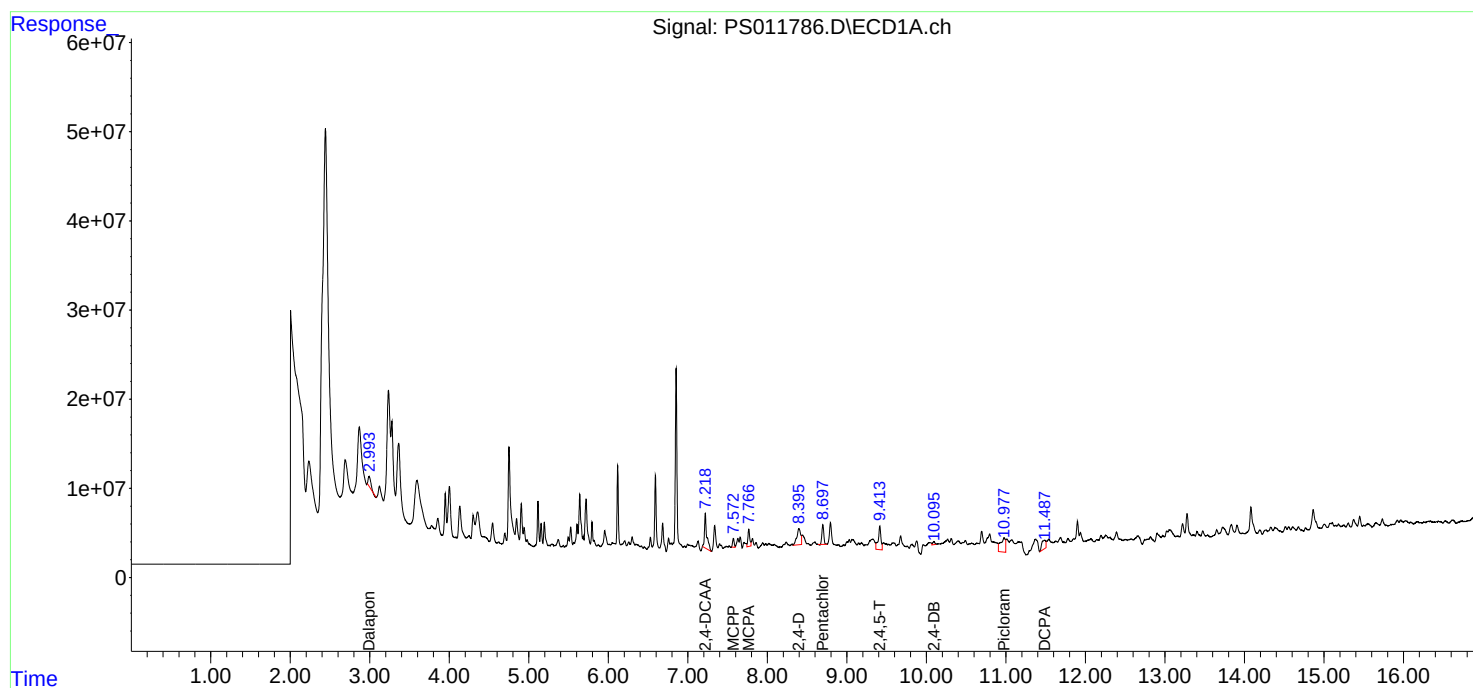
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

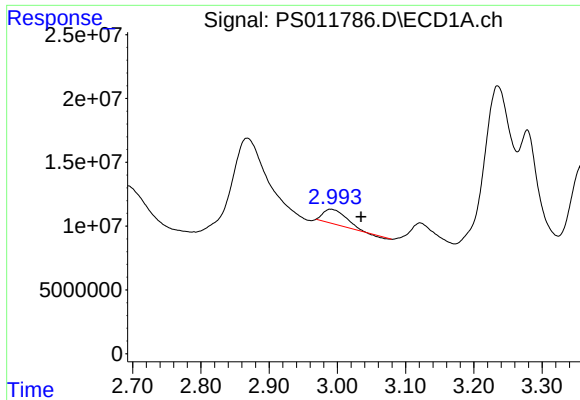
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

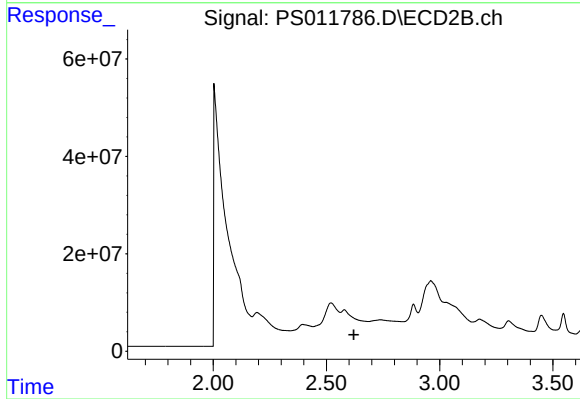




#1 Dalapon

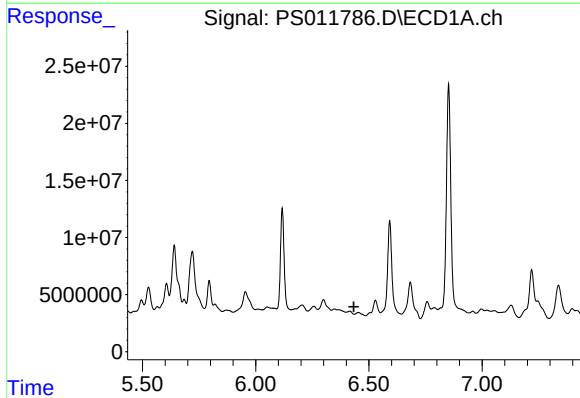
R.T.: 2.991 min
Delta R.T.: -0.044 min
Response: 25322819
Conc: 20.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-081120



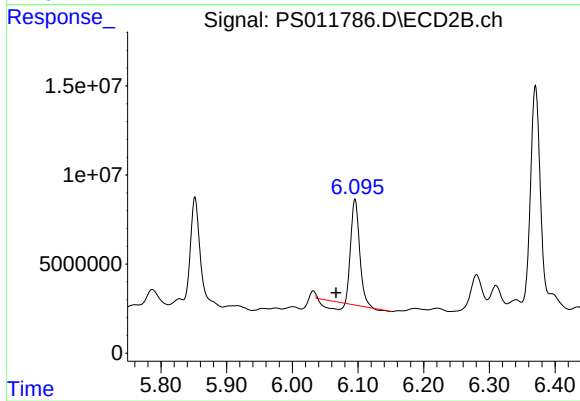
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.043 min
Response: -4183709
Conc: N.D.



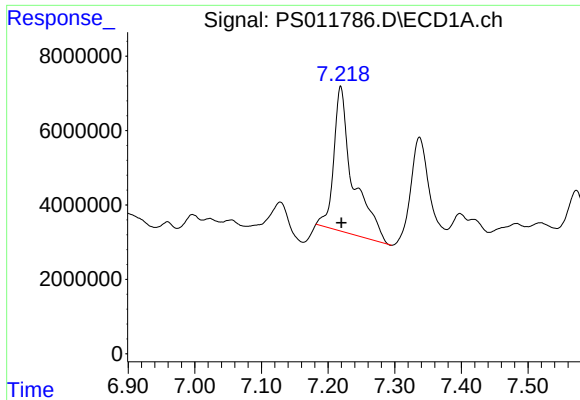
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

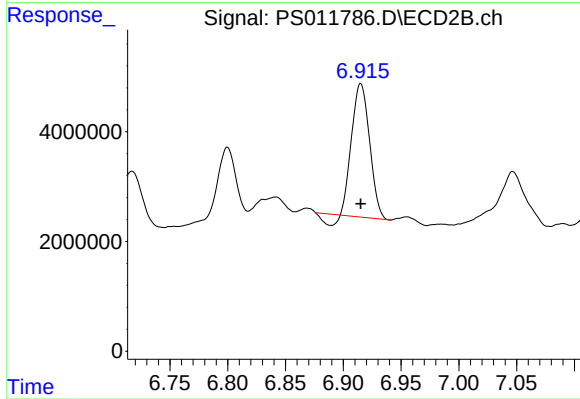
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 49972583
Conc: 60.75 ng/ml



#4 2,4-DCAA

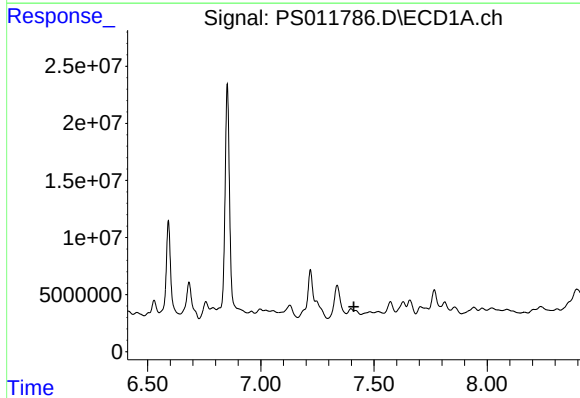
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 78033482
Conc: 71.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-081120



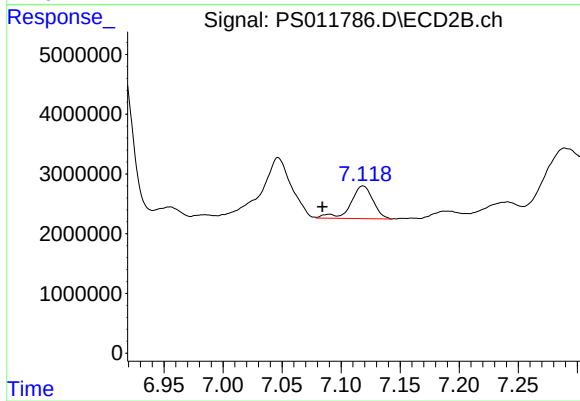
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 24887208
Conc: 46.54 ng/ml



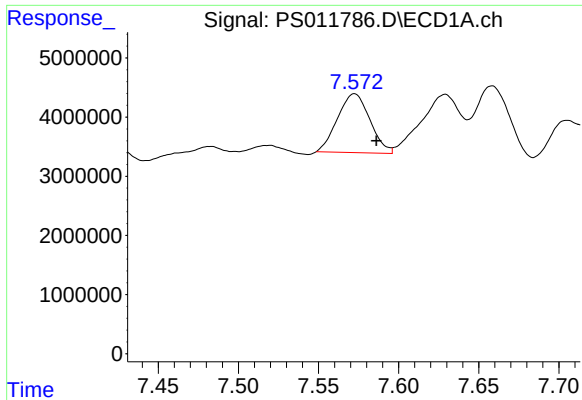
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

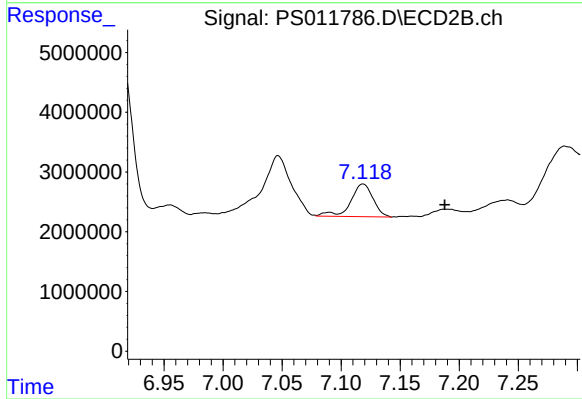
R.T.: 7.119 min
Delta R.T.: 0.034 min
Response: 7175973
Conc: 3.32 ng/ml



#6 MCP

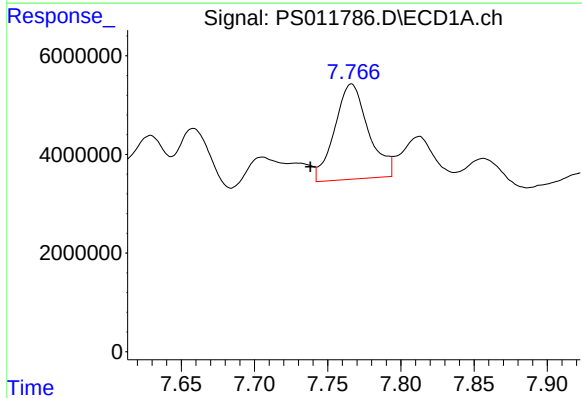
R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 13977596
Conc: 4.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-081120



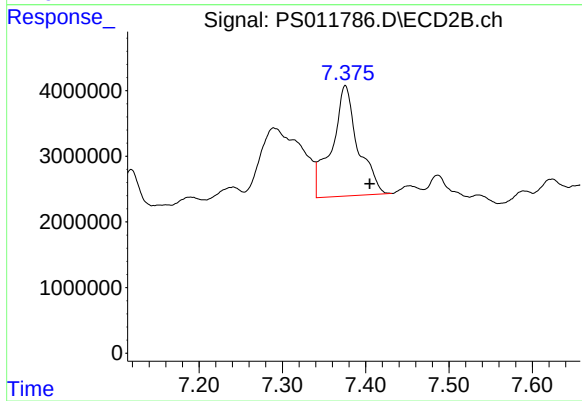
#6 MCP

R.T.: 7.119 min
Delta R.T.: -0.069 min
Response: 7175973
Conc: 4.06 ug/ml



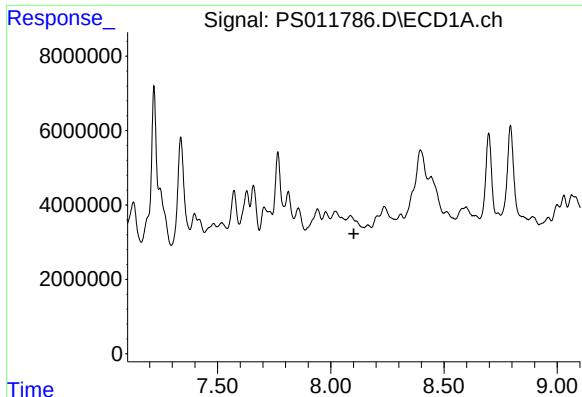
#7 MCP

R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 31022277
Conc: 6.82 ug/ml



#7 MCP

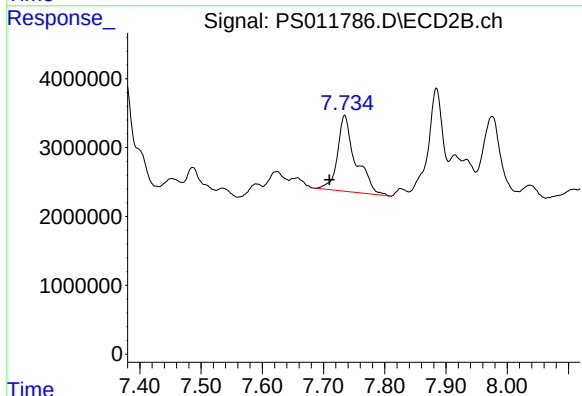
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 36747097
Conc: 13.41 ug/ml



#8 DICHLORPROP

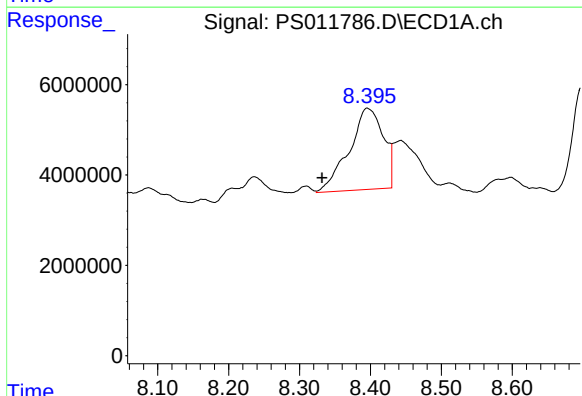
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-081120



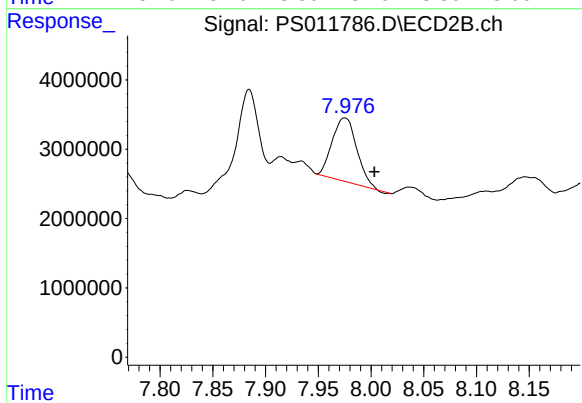
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.025 min
Response: 22681963
Conc: 40.17 ng/ml



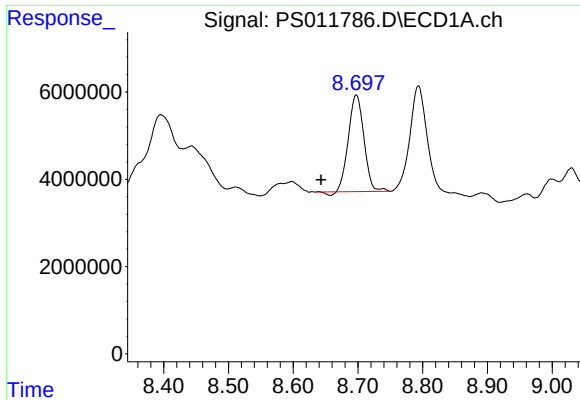
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.064 min
Response: 60342884
Conc: 53.44 ng/ml



#9 2,4-D

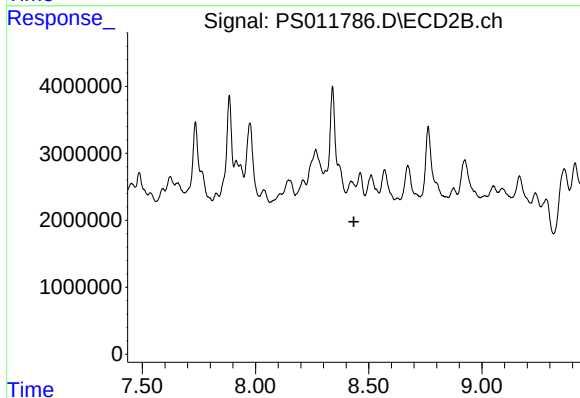
R.T.: 7.975 min
Delta R.T.: -0.028 min
Response: 14759038
Conc: 20.09 ng/ml



#10 Pentachlorophenol

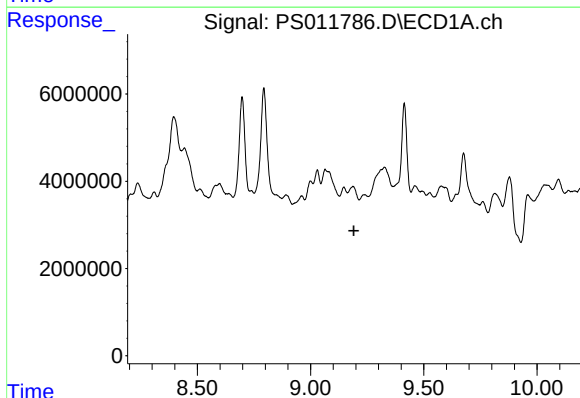
R.T.: 8.697 min
Delta R.T.: 0.055 min
Response: 36676849
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-081120



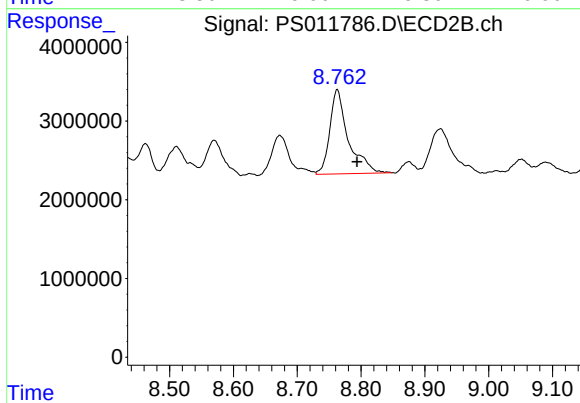
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



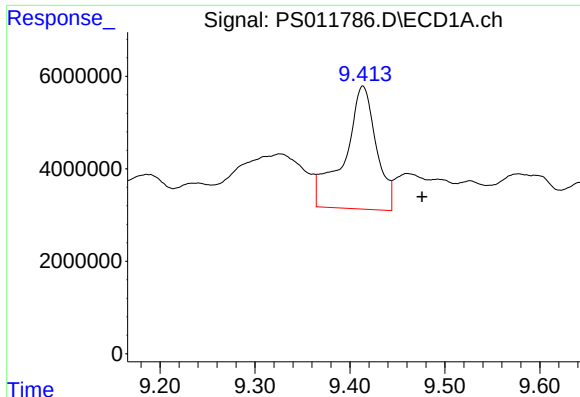
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

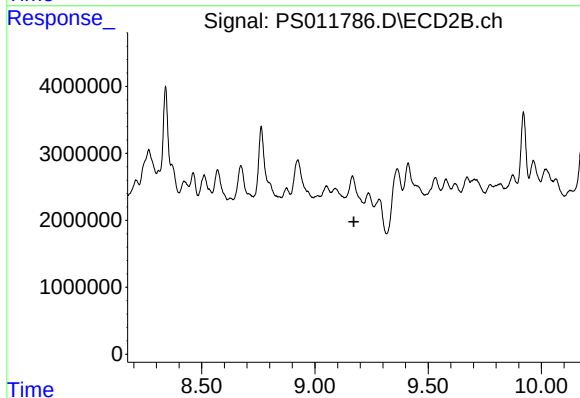
R.T.: 8.763 min
Delta R.T.: -0.031 min
Response: 21642017
Conc: 7.40 ng/ml



#12 2,4,5-T

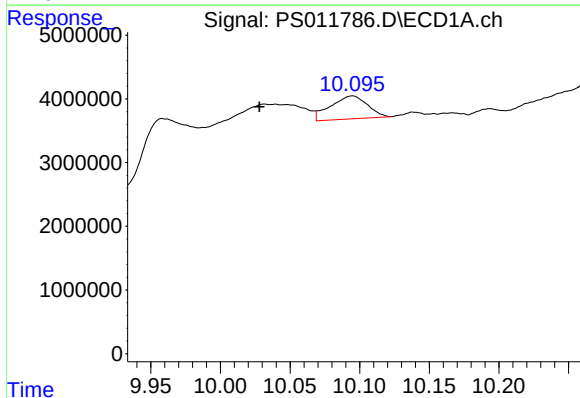
R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 62387180
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-081120



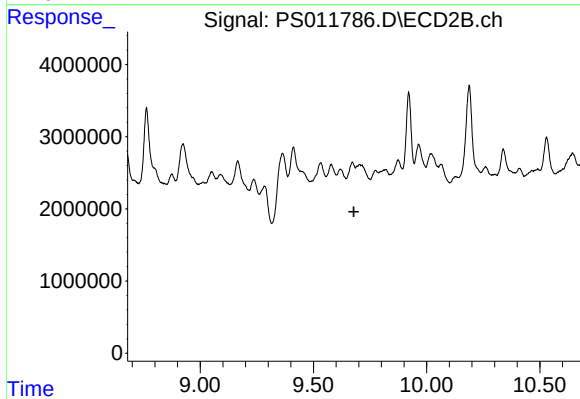
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



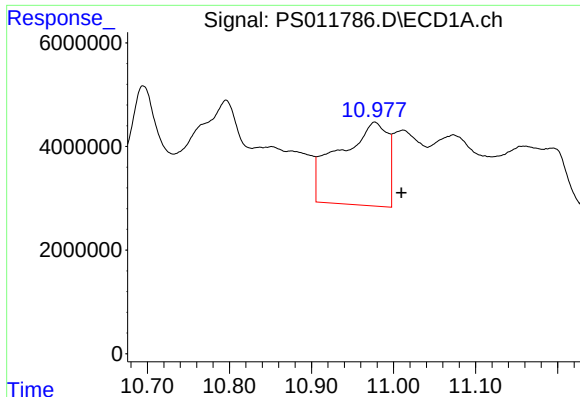
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.066 min
Response: 6643930
Conc: 8.36 ng/ml



#13 2,4-DB

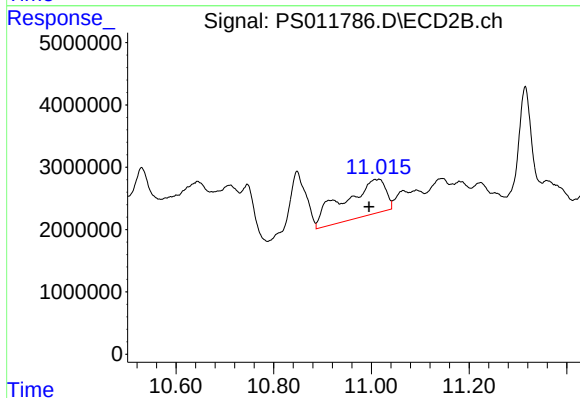
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#15 Picloram

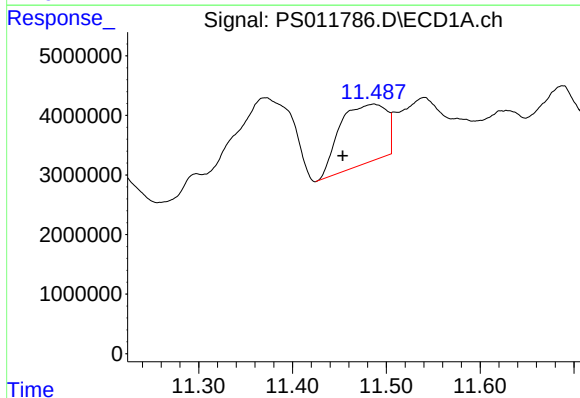
R.T.: 10.977 min
Delta R.T.: -0.032 min
Response: 66578084
Conc: 8.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
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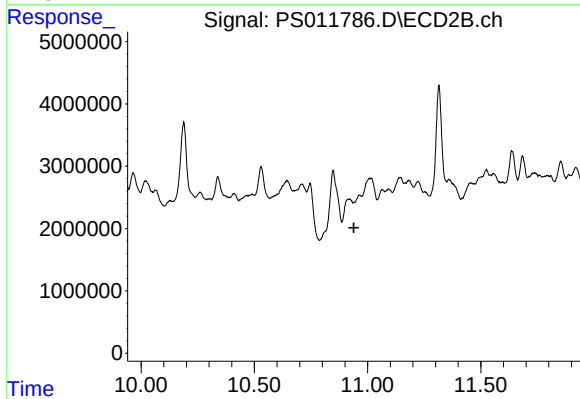
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 33784758
Conc: 7.45 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.033 min
Response: 34288131
Conc: 4.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.940 min
Response: 0
Conc: N.D.