

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 17:07
 Operator : DD\AJ
 Sample : L3981-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B17-7-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:56:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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 x 0.5 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	7.215	6.912	116.0E6	52731630	107.041	99.945
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	73734728	N.D.	91.143
3) T	4-Nitroph...	0.000	6.546	0	6323839	N.D.	19.771
5) T	DICAMBA	7.394	7.090	10872296	2475972	2.584	1.148 #
6) T	MCP	7.567	7.119	10647403	6176648	3.304	3.589
7) T	MCPA	7.730	7.400	4957331	30631386	1.061	10.900 #
8) T	DICHLORPROP	0.000	7.732	0	11967152	N.D.	21.150
9) T	2,4-D	8.392	7.978	81609641	6730466	71.653	9.252 #
10) T	Pentachlo...	8.702	8.461	52490830	28647583	3.569	4.230
11) T	2,4,5-TP ...	0.000	8.760	0	42272187	N.D.	14.606
12) T	2,4,5-T	9.520	9.160	31659992	12908384	5.162	4.482
13) T	2,4-DB	10.029	9.695	23599001	42770035	30.841	105.121 #
14) T	DINOSEB	0.000	10.026	0	12644750	N.D.	6.088
15) T	Picloram	10.972	11.017	70275978	22760753	9.545	5.369 #
16) T	DCPA	11.451	10.930	25985621	10844821	3.511	2.984

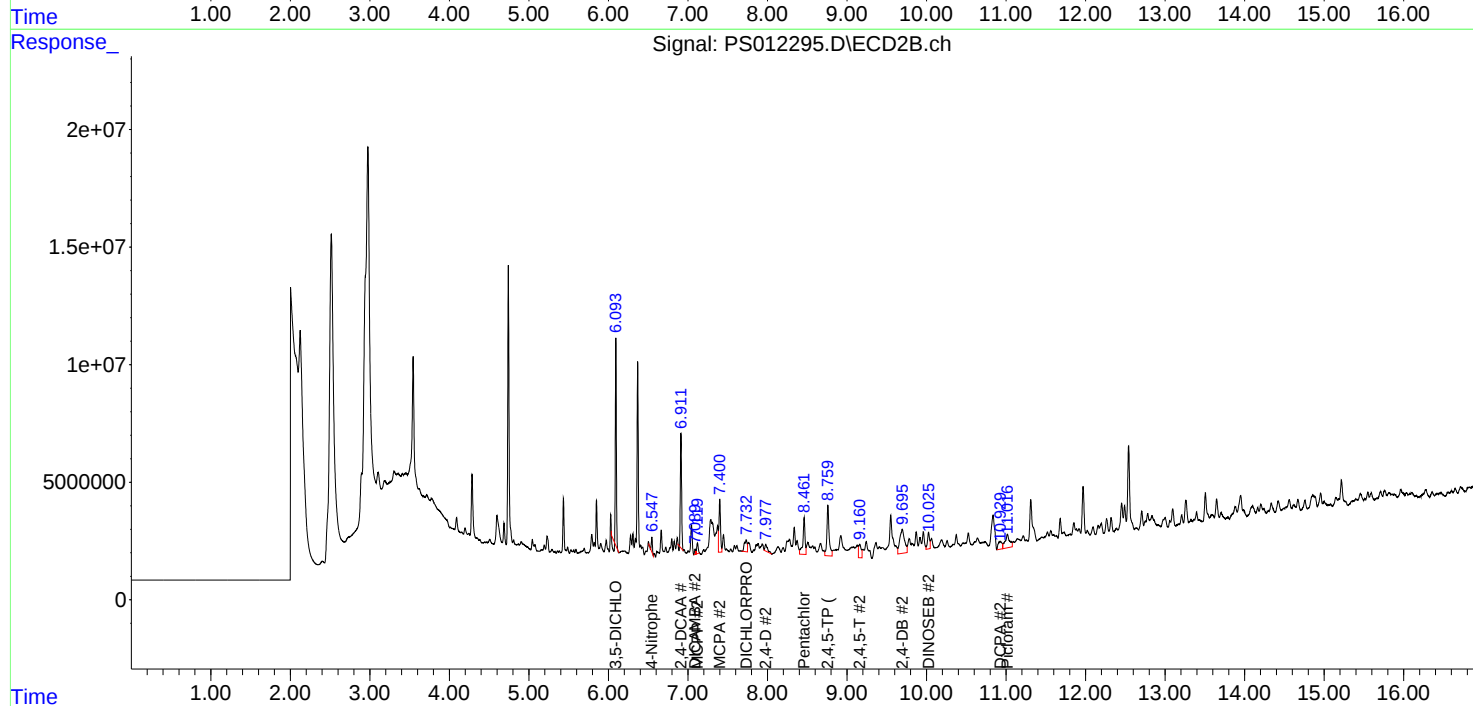
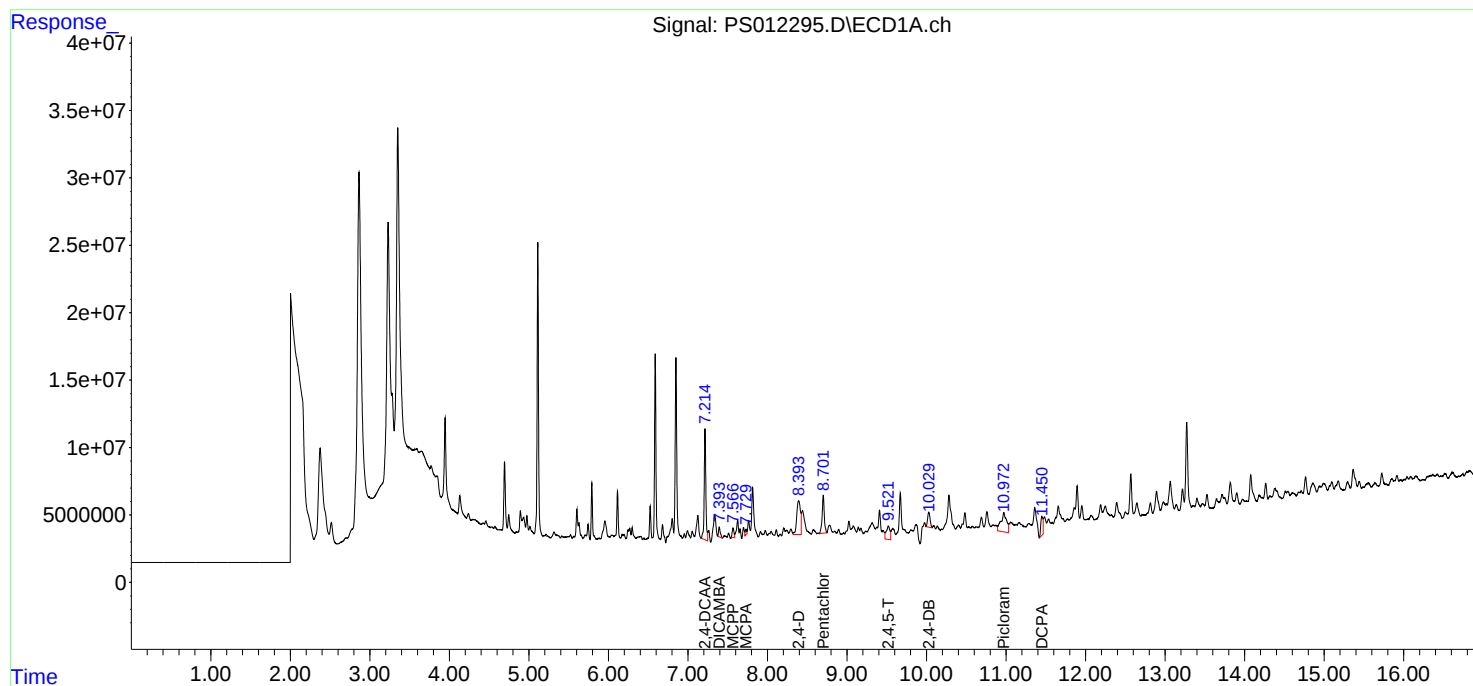
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

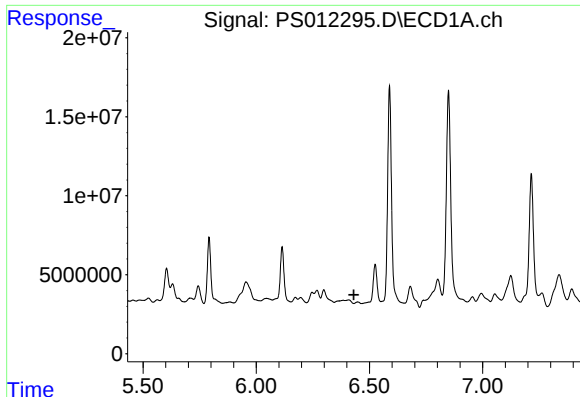
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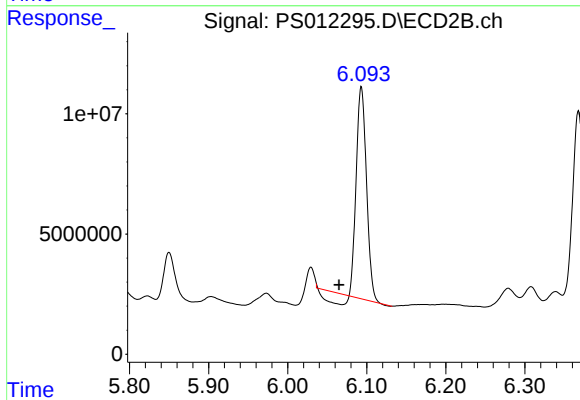




#2 3,5-DICHLOROBENZOIC ACID

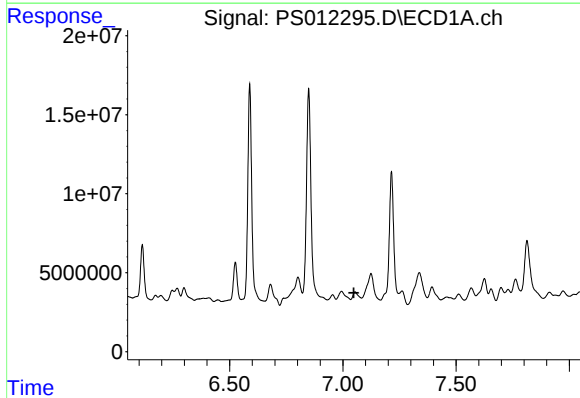
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B17-7-9



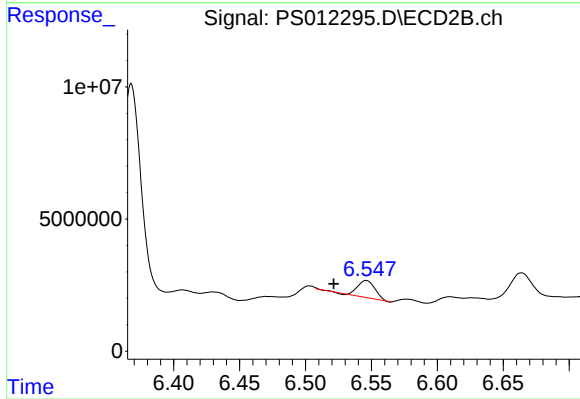
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 73734728
Conc: 91.14 ng/ml



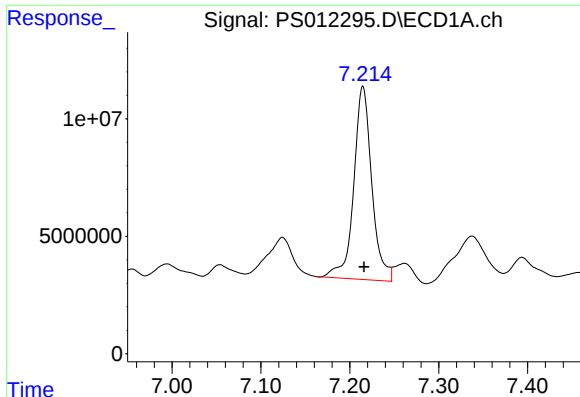
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

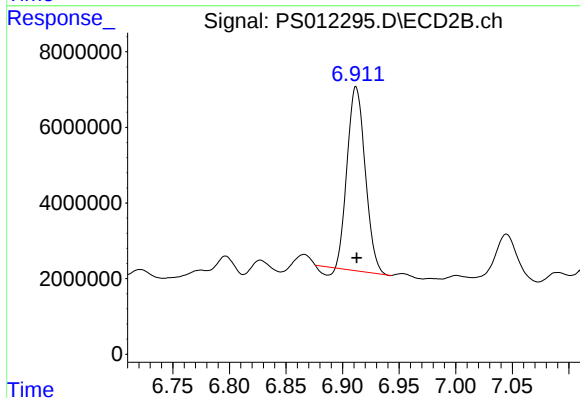
R.T.: 6.546 min
Delta R.T.: 0.024 min
Response: 6323839
Conc: 19.77 ng/ml



#4 2,4-DCAA

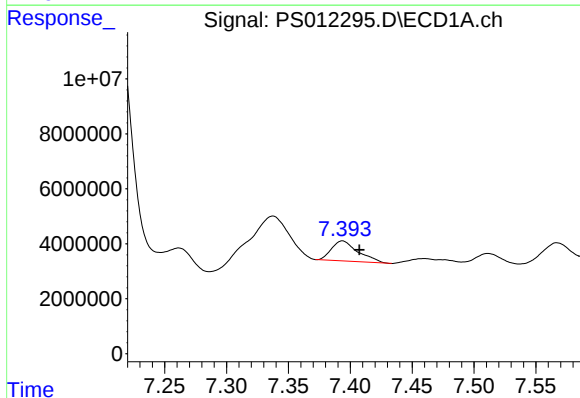
R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 116021710
Conc: 107.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
B17-7-9



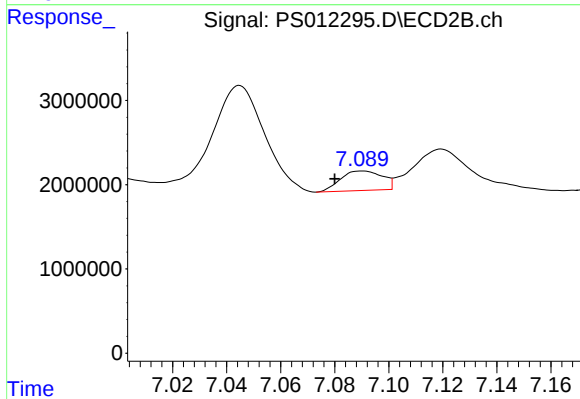
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 52731630
Conc: 99.95 ng/ml



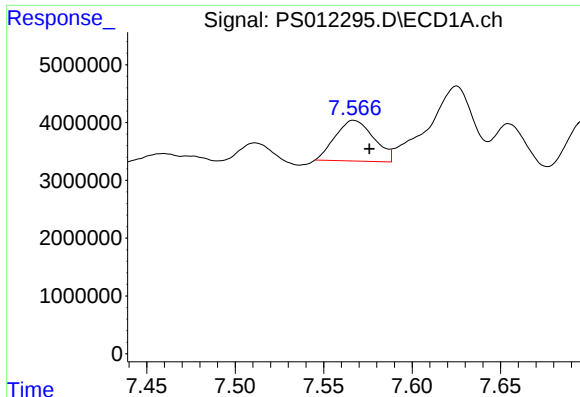
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.014 min
Response: 10872296
Conc: 2.58 ng/ml



#5 DICAMBA

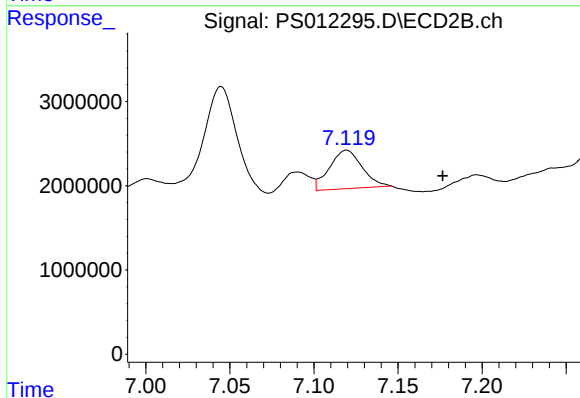
R.T.: 7.090 min
Delta R.T.: 0.010 min
Response: 2475972
Conc: 1.15 ng/ml



#6 MCPP

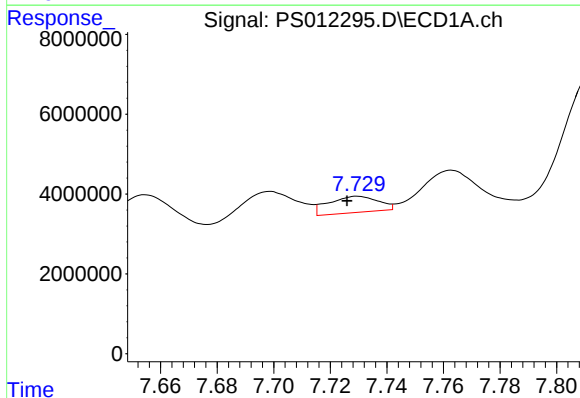
R.T.: 7.567 min
Delta R.T.: -0.009 min
Response: 10647403
Conc: 3.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
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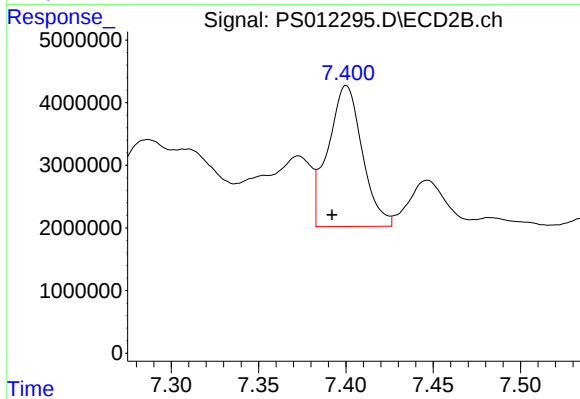
#6 MCPP

R.T.: 7.119 min
Delta R.T.: -0.057 min
Response: 6176648
Conc: 3.59 ug/ml



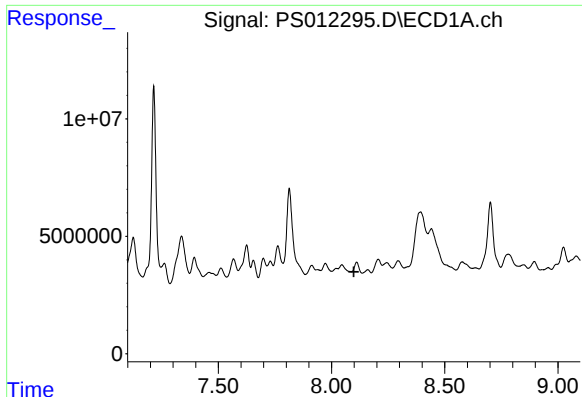
#7 MCPA

R.T.: 7.730 min
Delta R.T.: 0.004 min
Response: 4957331
Conc: 1.06 ug/ml



#7 MCPA

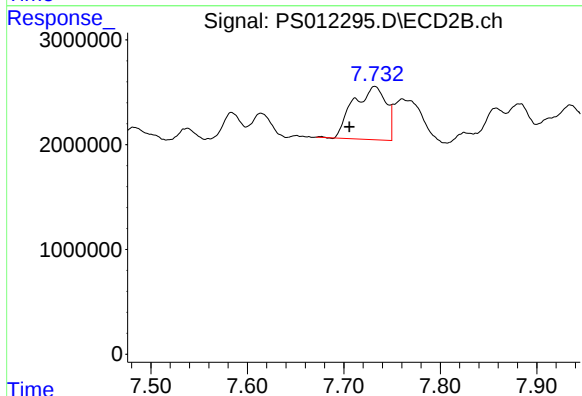
R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 30631386
Conc: 10.90 ug/ml



#8 DICHLORPROP

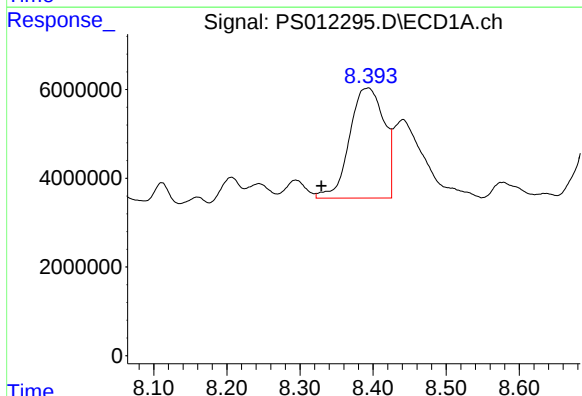
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B17-7-9



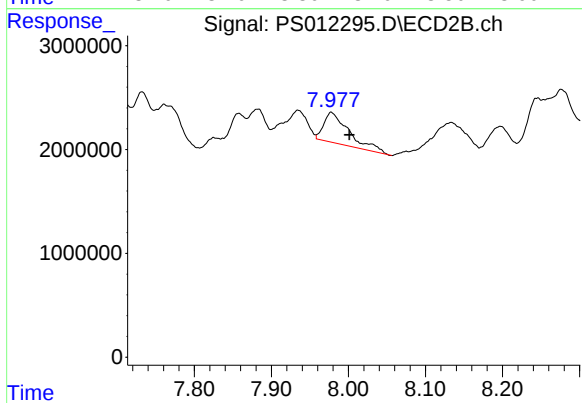
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.026 min
Response: 11967152
Conc: 21.15 ng/ml



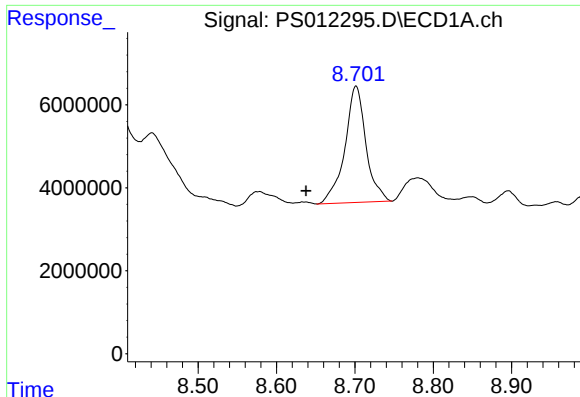
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: 0.063 min
Response: 81609641
Conc: 71.65 ng/ml



#9 2,4-D

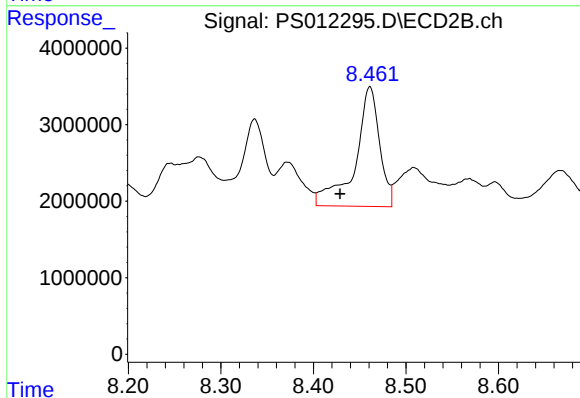
R.T.: 7.978 min
Delta R.T.: -0.023 min
Response: 6730466
Conc: 9.25 ng/ml



#10 Pentachlorophenol

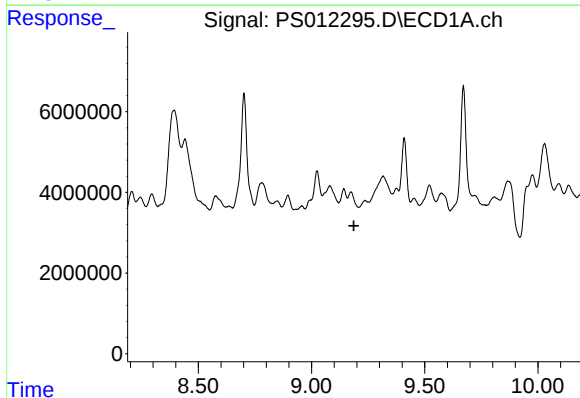
R.T.: 8.702 min
Delta R.T.: 0.064 min
Response: 52490830
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
B17-7-9



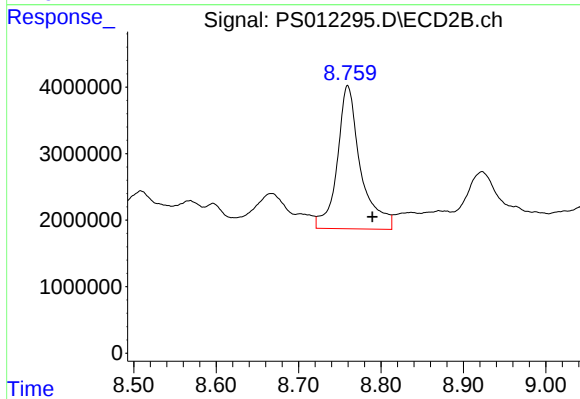
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.032 min
Response: 28647583
Conc: 4.23 ng/ml



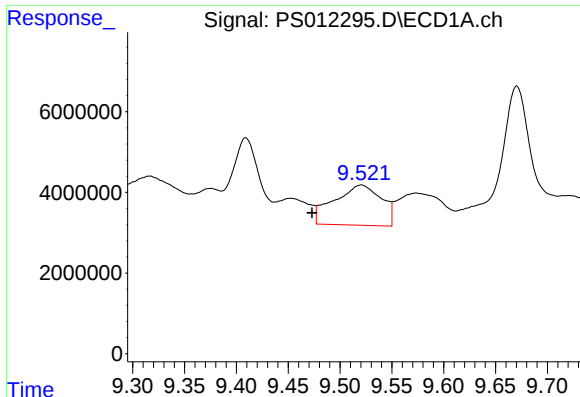
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

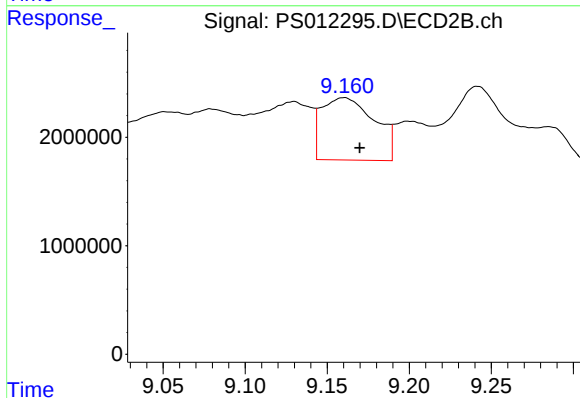
R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 42272187
Conc: 14.61 ng/ml



#12 2,4,5-T

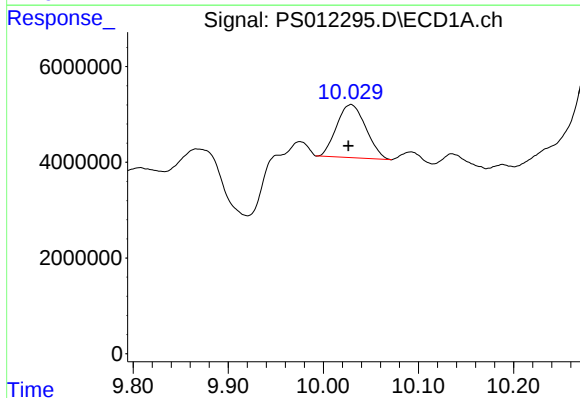
R.T.: 9.520 min
Delta R.T.: 0.047 min
Response: 31659992
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
B17-7-9



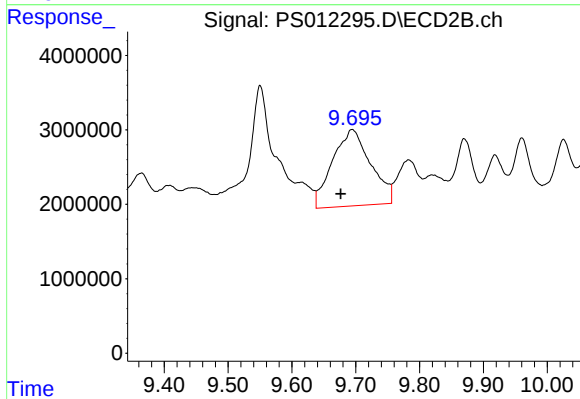
#12 2,4,5-T

R.T.: 9.160 min
Delta R.T.: -0.010 min
Response: 12908384
Conc: 4.48 ng/ml



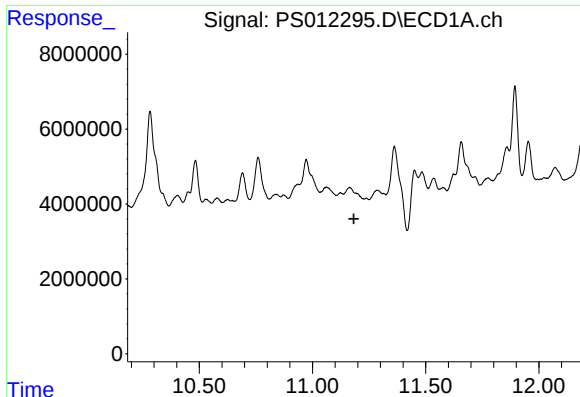
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: 0.002 min
Response: 23599001
Conc: 30.84 ng/ml



#13 2,4-DB

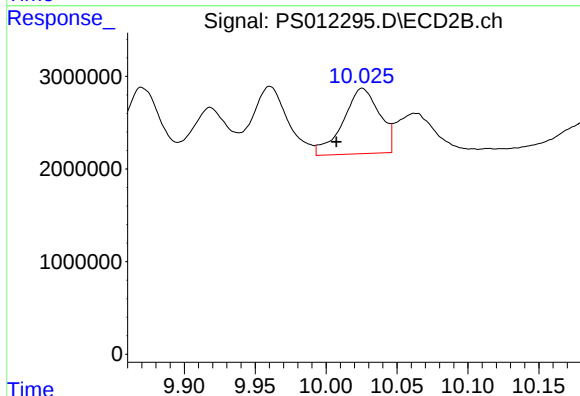
R.T.: 9.695 min
Delta R.T.: 0.018 min
Response: 42770035
Conc: 105.12 ng/ml



#14 DINOSEB

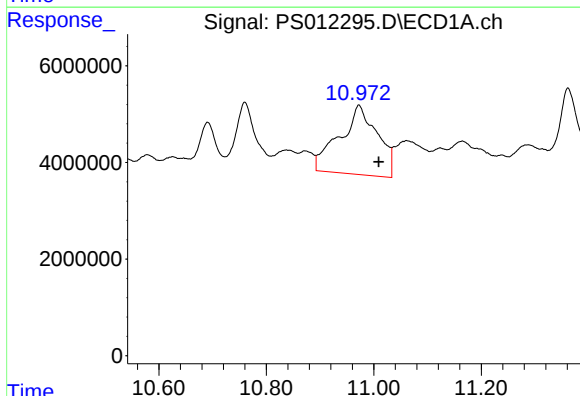
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B17-7-9



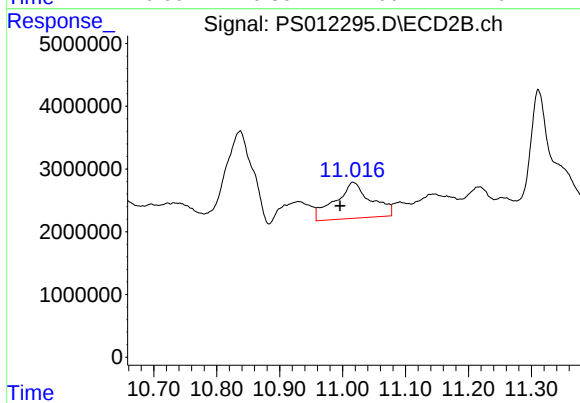
#14 DINOSEB

R.T.: 10.026 min
Delta R.T.: 0.018 min
Response: 12644750
Conc: 6.09 ng/ml



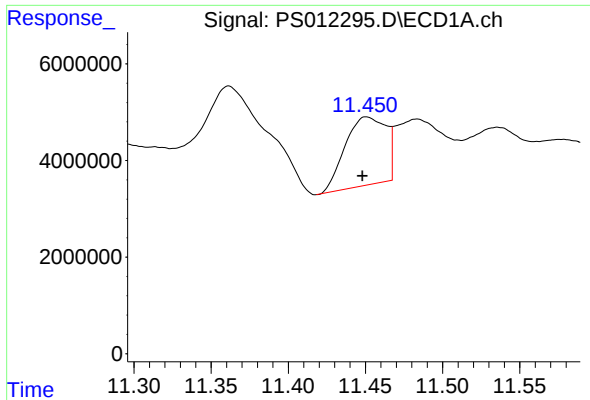
#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 70275978
Conc: 9.54 ng/ml



#15 Picloram

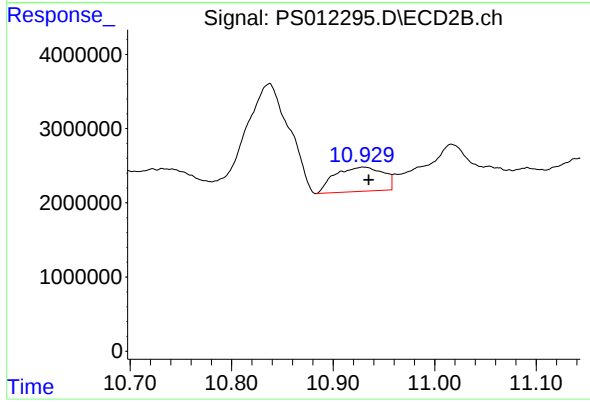
R.T.: 11.017 min
Delta R.T.: 0.021 min
Response: 22760753
Conc: 5.37 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: 0.003 min
Response: 25985621
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
B17-7-9



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.005 min
Response: 10844821
Conc: 2.98 ng/ml