

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121521\
 Data File : PS017720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 19:23
 Operator : AJ\MA
 Sample : M5022-39
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:29:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.124	6.711	799.2E6	301.0E6	511.356	504.901
Target Compounds							
2) T	3,5-DICHL...	6.298f	5.940	-3318083	122.8E6	N.D.	135.399
3) T	4-Nitroph...	6.957	0.000	8692002	0	12.854	N.D. #
5) T	DICAMBA	7.325	6.832f	21397064	5826143	3.384	2.187 #
6) T	MCP	7.480	6.953	8192083	28555653	1.738	13.119 #
7) T	MCPA	7.602	7.114f	15541286	10652726	2.350	3.484 #
8) T	DICHLORPROP	8.004	7.511	2732806	25550506	1.749	37.490 #
9) T	2,4-D	8.233	7.730f	58445240	3659946	33.060	4.502 #
10) T	Pentachlo...	8.518	8.142f	43389272	5627765	2.011	<MDL #
11) T	2,4,5-TP ...	9.111	8.598	16493861	15156432	1.939	4.169 #
12) T	2,4,5-T	9.408	8.931	34783735	12864580	3.998	3.762
13) T	2,4-DB	9.926	0.000	77459034	0	52.454	N.D. #
14) T	DINOSEB	11.075	9.751	17582759	14055971	2.571	5.441 #
15) T	Picloram	10.858	10.805f	53279532	20111801	4.910	4.095
16) T	DCPA	11.387f	10.679	-1105082	17457668	N.D.	3.898

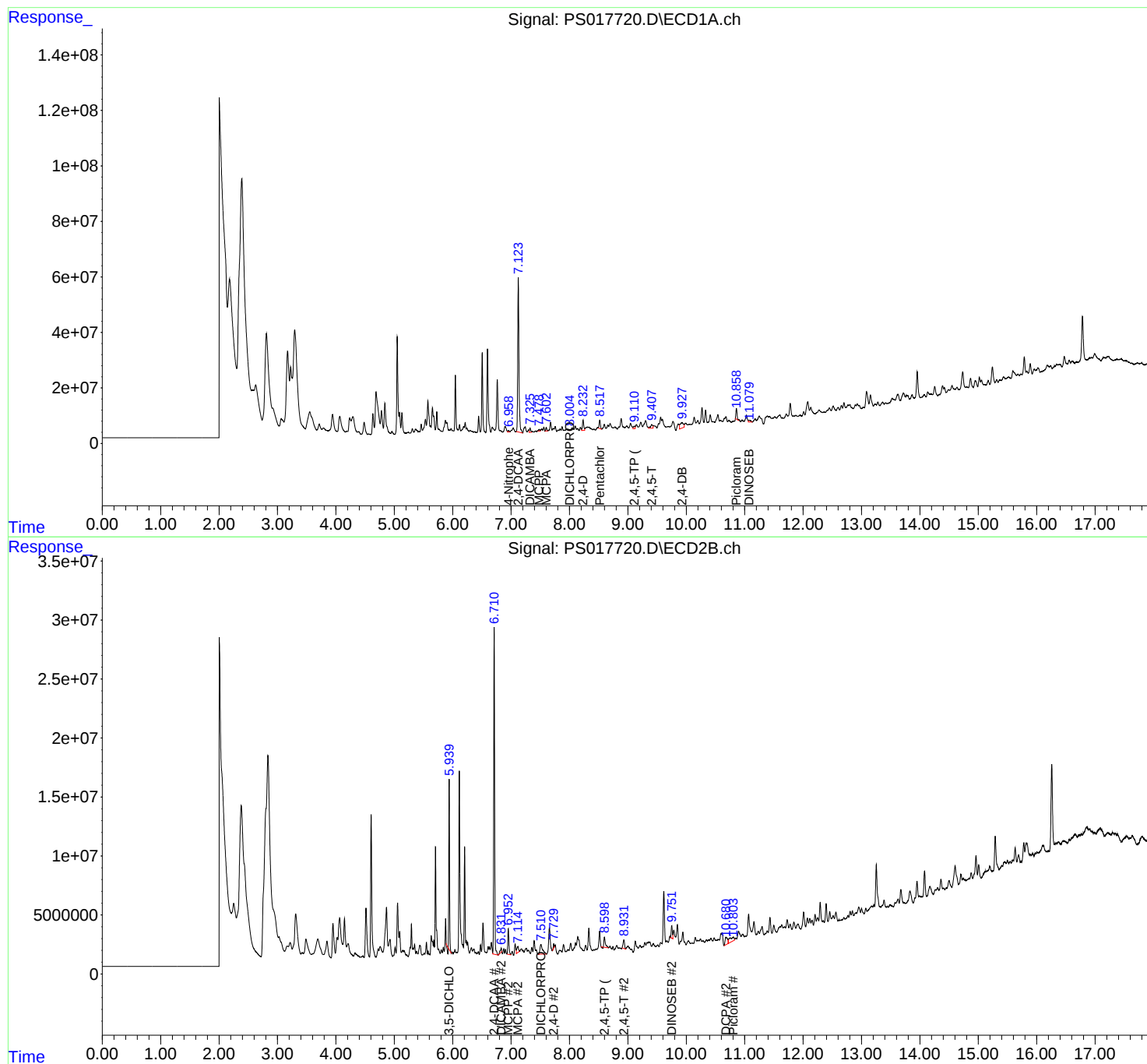
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

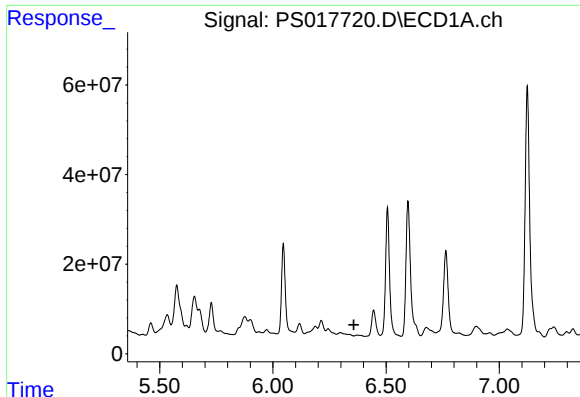
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121521\
Data File : PS017720.D
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Acq On : 15 Dec 2021 19:23
Operator : AJ\MA
Sample : M5022-39
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 16 00:29:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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

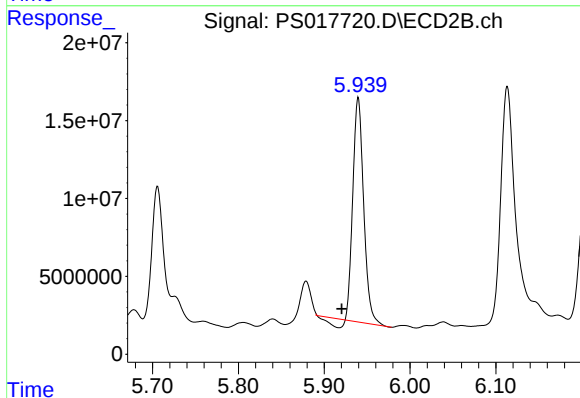




#2 3,5-DICHLOROBENZOIC ACID

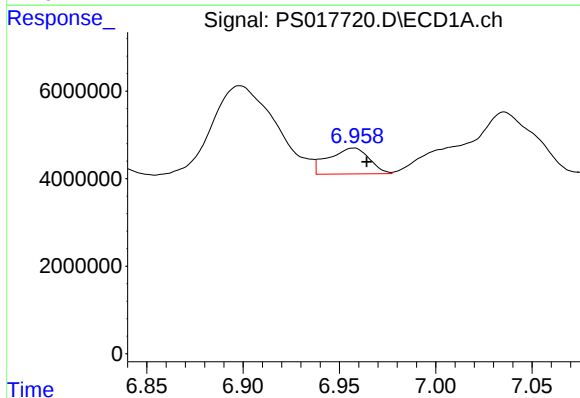
R.T.: 6.298 min
Delta R.T.: -0.060 min
Response: -3318083
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



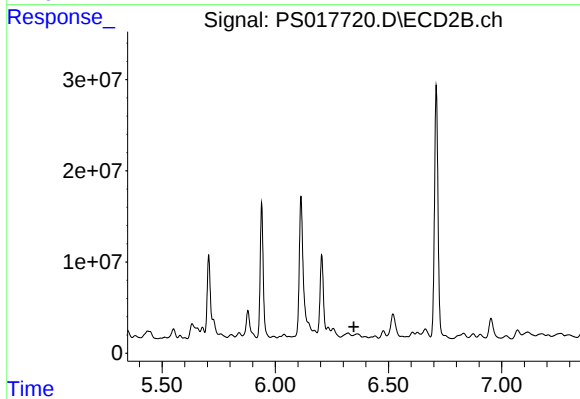
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 122760534
Conc: 135.40 ng/ml



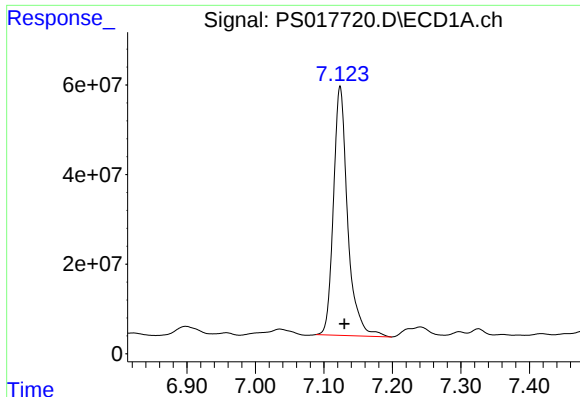
#3 4-Nitrophenol

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 8692002
Conc: 12.85 ng/ml



#3 4-Nitrophenol

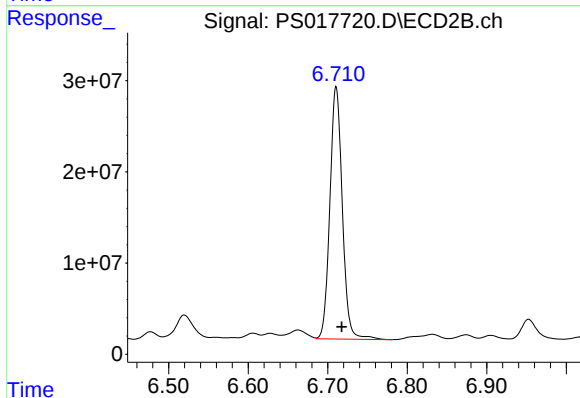
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

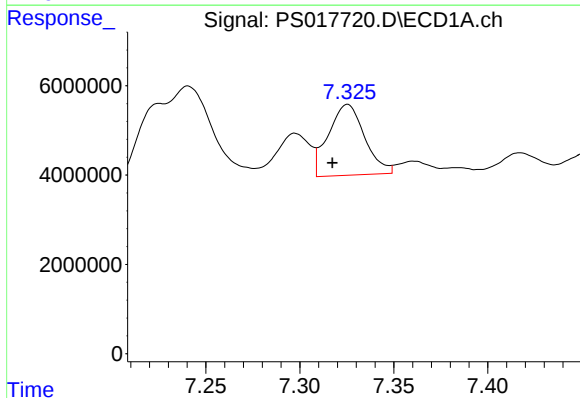
R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 799221971
Conc: 511.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



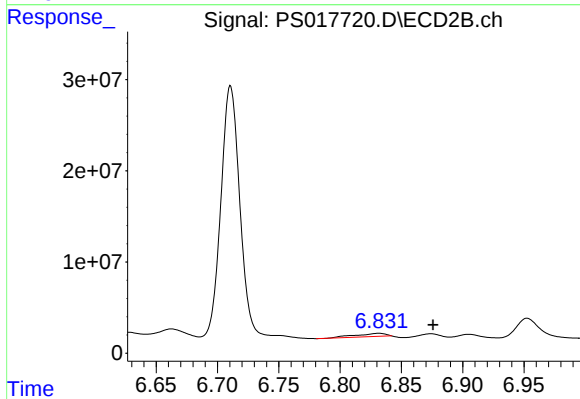
#4 2,4-DCAA

R.T.: 6.711 min
Delta R.T.: -0.007 min
Response: 300972205
Conc: 504.90 ng/ml



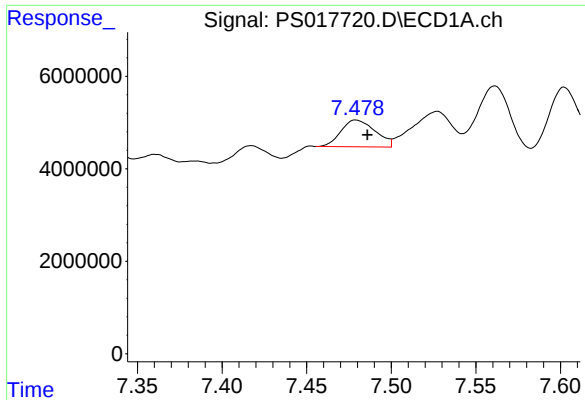
#5 DICAMBA

R.T.: 7.325 min
Delta R.T.: 0.008 min
Response: 21397064
Conc: 3.38 ng/ml



#5 DICAMBA

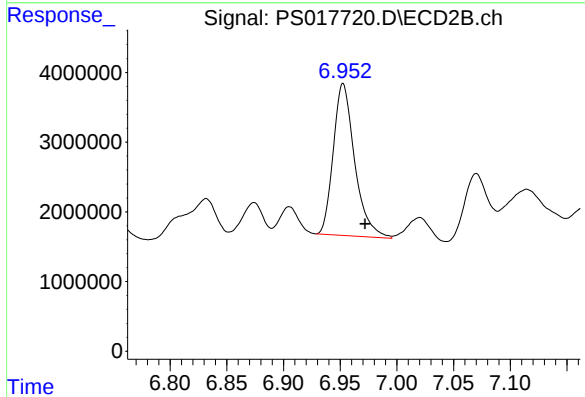
R.T.: 6.832 min
Delta R.T.: -0.044 min
Response: 5826143
Conc: 2.19 ng/ml



#6 MCPP

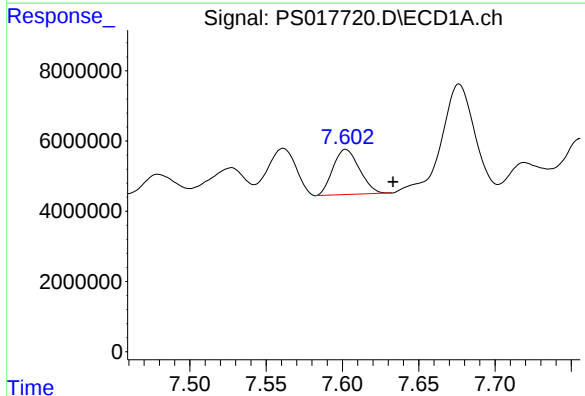
R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 8192083
Conc: 1.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



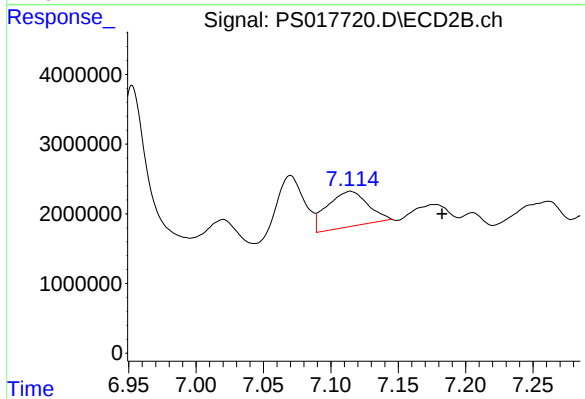
#6 MCPP

R.T.: 6.953 min
Delta R.T.: -0.019 min
Response: 28555653
Conc: 13.12 ug/ml



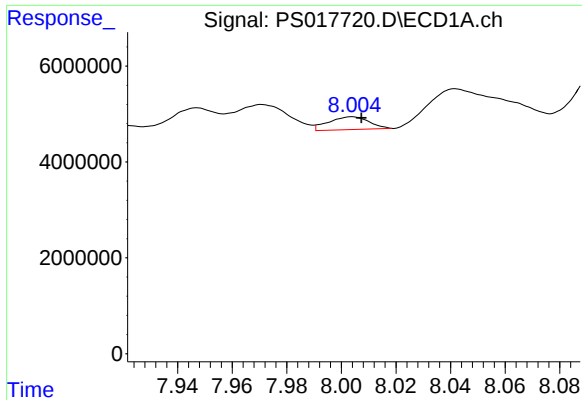
#7 MCPA

R.T.: 7.602 min
Delta R.T.: -0.031 min
Response: 15541286
Conc: 2.35 ug/ml



#7 MCPA

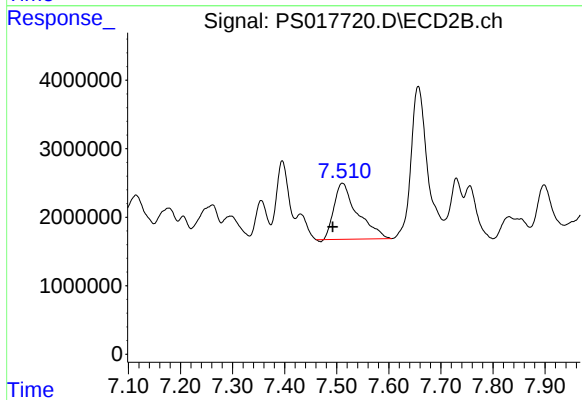
R.T.: 7.114 min
Delta R.T.: -0.068 min
Response: 10652726
Conc: 3.48 ug/ml



#8 DICHLORPROP

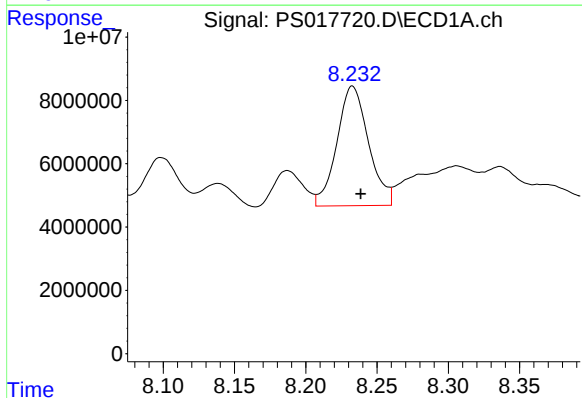
R.T.: 8.004 min
Delta R.T.: -0.004 min
Response: 2732806
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



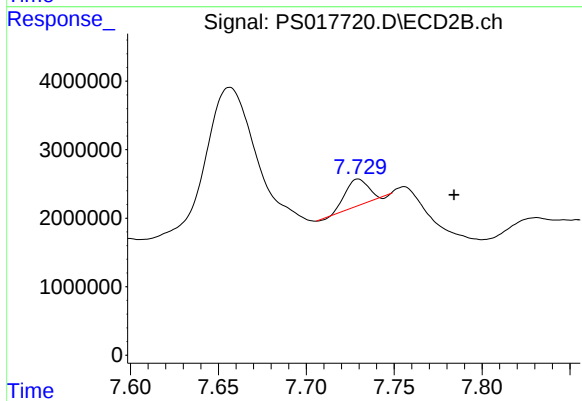
#8 DICHLORPROP

R.T.: 7.511 min
Delta R.T.: 0.019 min
Response: 25550506
Conc: 37.49 ng/ml



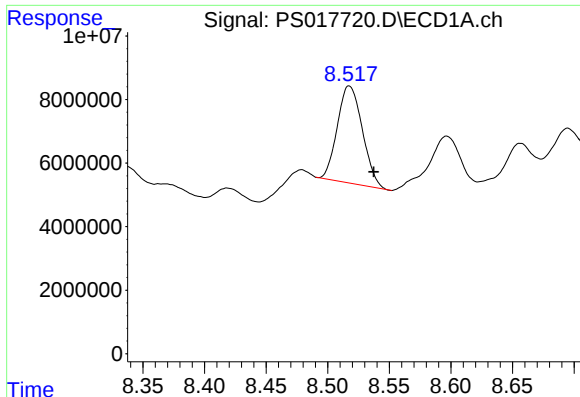
#9 2,4-D

R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 58445240
Conc: 33.06 ng/ml



#9 2,4-D

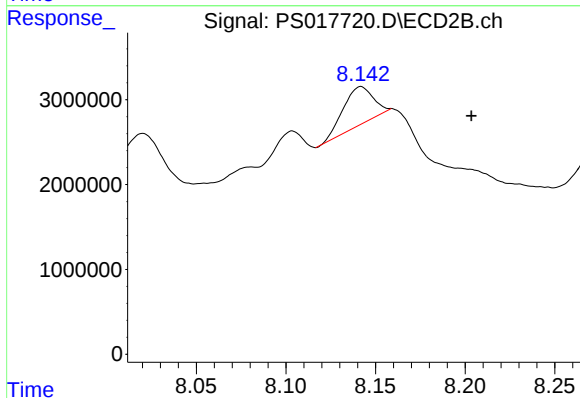
R.T.: 7.730 min
Delta R.T.: -0.054 min
Response: 3659946
Conc: 4.50 ng/ml



#10 Pentachlorophenol

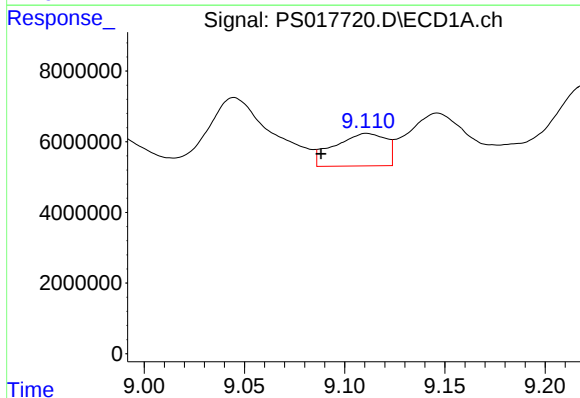
R.T.: 8.518 min
Delta R.T.: -0.020 min
Response: 43389272
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



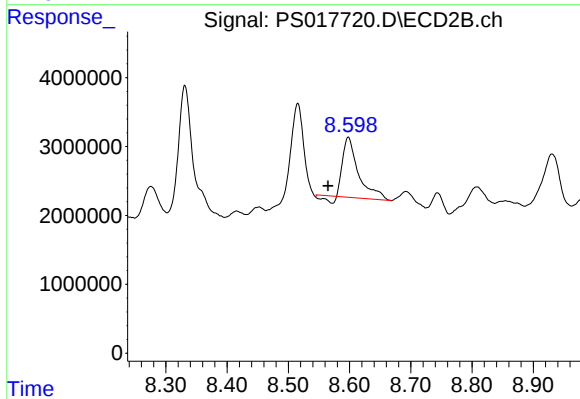
#10 Pentachlorophenol

R.T.: 8.142 min
Delta R.T.: -0.061 min
Response: 5627765
Conc: N.D.



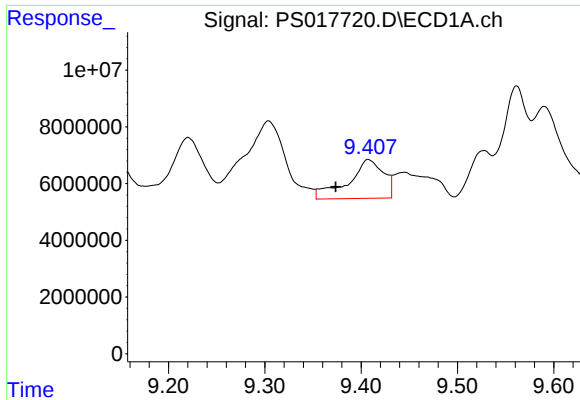
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: 0.023 min
Response: 16493861
Conc: 1.94 ng/ml



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

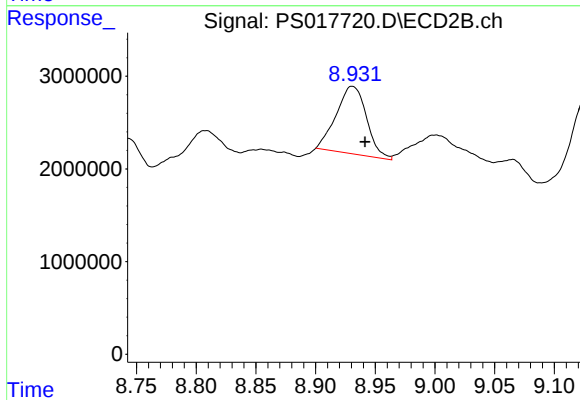
R.T.: 8.598 min
Delta R.T.: 0.033 min
Response: 15156432
Conc: 4.17 ng/ml



#12 2,4,5-T

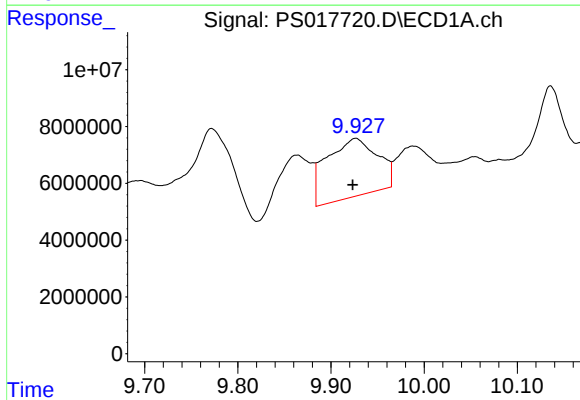
R.T.: 9.408 min
Delta R.T.: 0.034 min
Response: 34783735
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



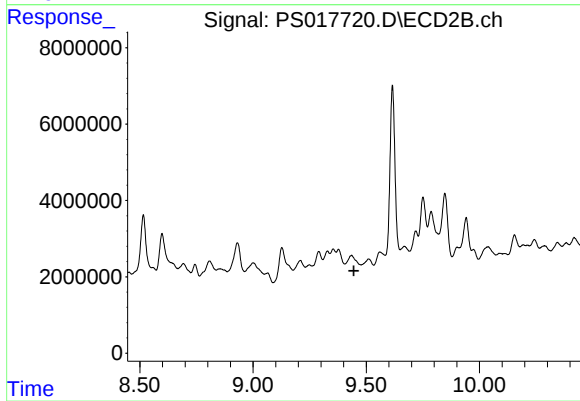
#12 2,4,5-T

R.T.: 8.931 min
Delta R.T.: -0.011 min
Response: 12864580
Conc: 3.76 ng/ml



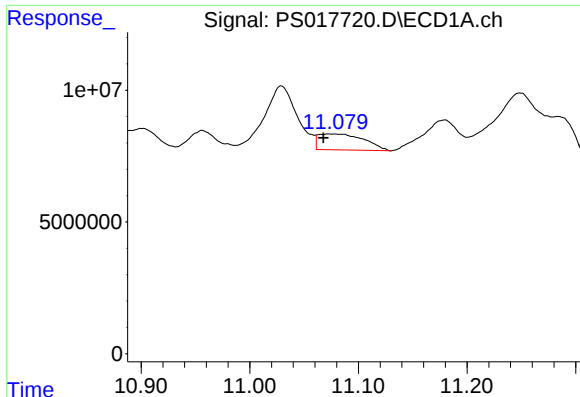
#13 2,4-DB

R.T.: 9.926 min
Delta R.T.: 0.003 min
Response: 77459034
Conc: 52.45 ng/ml



#13 2,4-DB

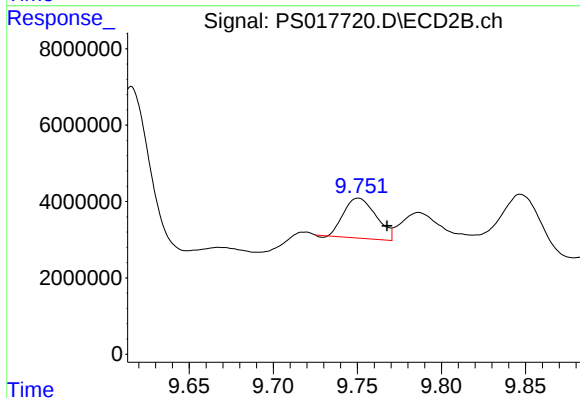
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

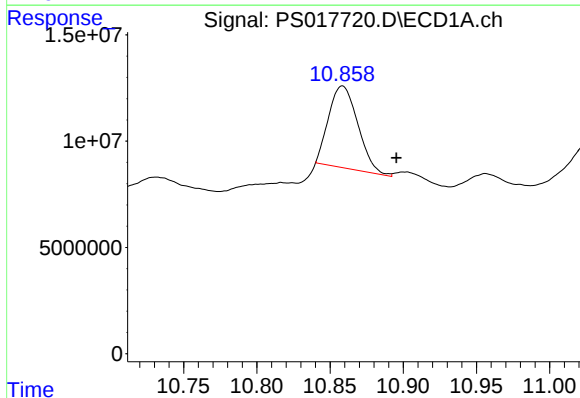
R.T.: 11.075 min
Delta R.T.: 0.007 min
Response: 17582759
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



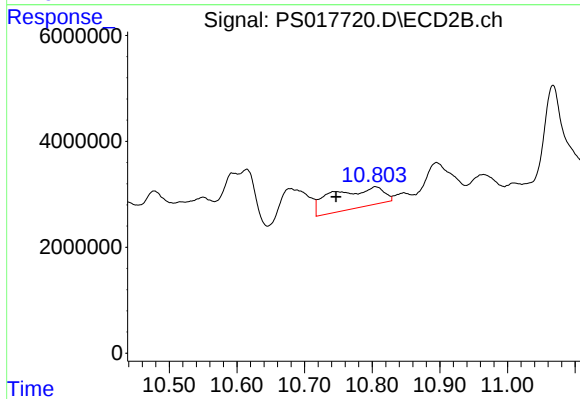
#14 DINOSEB

R.T.: 9.751 min
Delta R.T.: -0.017 min
Response: 14055971
Conc: 5.44 ng/ml



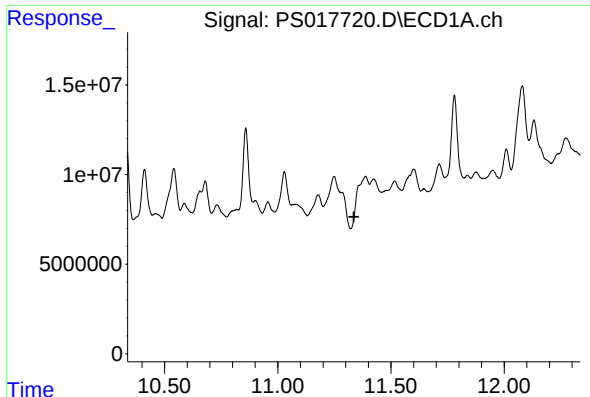
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.037 min
Response: 53279532
Conc: 4.91 ng/ml



#15 Picloram

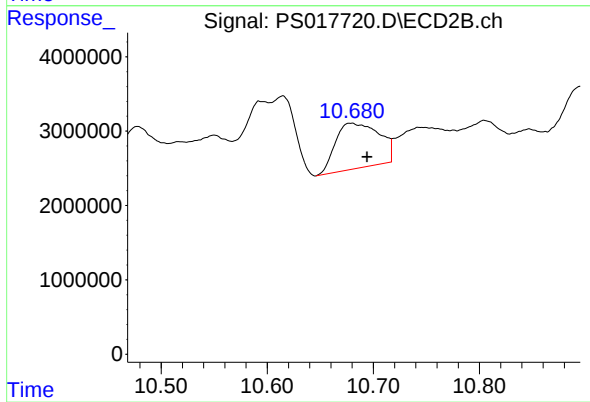
R.T.: 10.805 min
Delta R.T.: 0.058 min
Response: 20111801
Conc: 4.09 ng/ml



#16 DCPA

R.T.: 11.387 min
Delta R.T.: 0.052 min
Response: -1105082
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.679 min
Delta R.T.: -0.015 min
Response: 17457668
Conc: 3.90 ng/ml