

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 18:11
 Operator : DD\AJ
 Sample : L2798-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 18:56:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.921	115.2E6	69823826	145.721	128.019
Target Compounds							
2) T	3,5-DICHL...	6.394	6.100	-5623427	42473268	N.D.	51.819
3) T	4-Nitroph...	7.070	6.553	6604414	8074817	17.815	24.376 #
5) T	DICAMBA	0.000	7.127	0	13506698	N.D.	6.001
6) T	MCP	7.591	7.127	32987877	13506698	13.353	7.248 #
7) T	MCPA	7.727	7.412	24528417	34877381	7.016	12.833 #
8) T	DICHLORPROP	8.131	7.720	7882487	29456762	10.400	51.084 #
9) T	2,4-D	0.000	8.011	0	15026618	N.D.	19.817
10) T	Pentachlo...	8.692	8.411	3259446	15235194	<MDL	2.144 #
11) T	2,4,5-TP ...	9.244	8.844	9024753	12825894	2.110	4.271 #
12) T	2,4,5-T	9.434	9.172	39765623	49920835	9.778	16.635 #
13) T	2,4-DB	10.106	9.707	33699109	47678610	60.947	117.371 #
14) T	DINOSEB	11.229	10.037	116.2E6	88530364	35.963	41.149
15) T	Picloram	10.996	11.024	80736771	7865654	15.815	1.906 #
16) T	DCPA	11.491	10.944	66306641	26890079	12.375	7.252 #

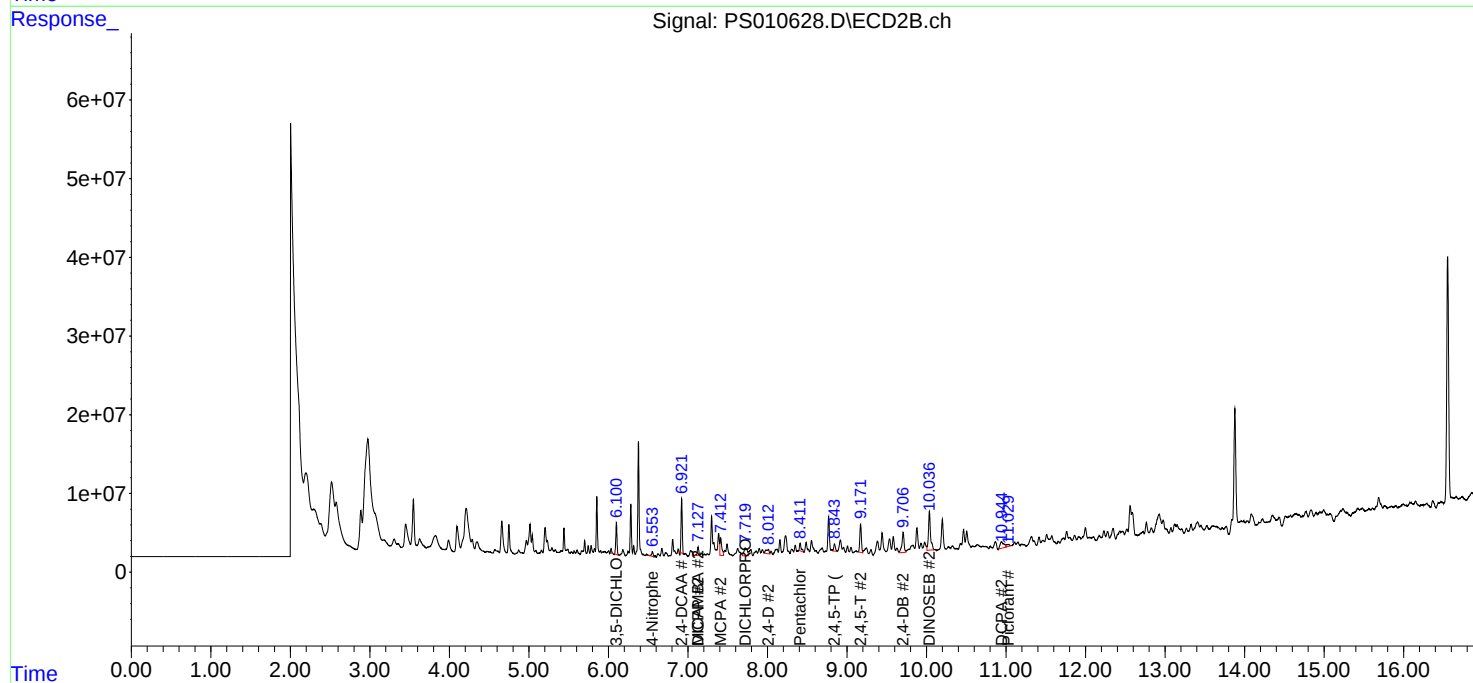
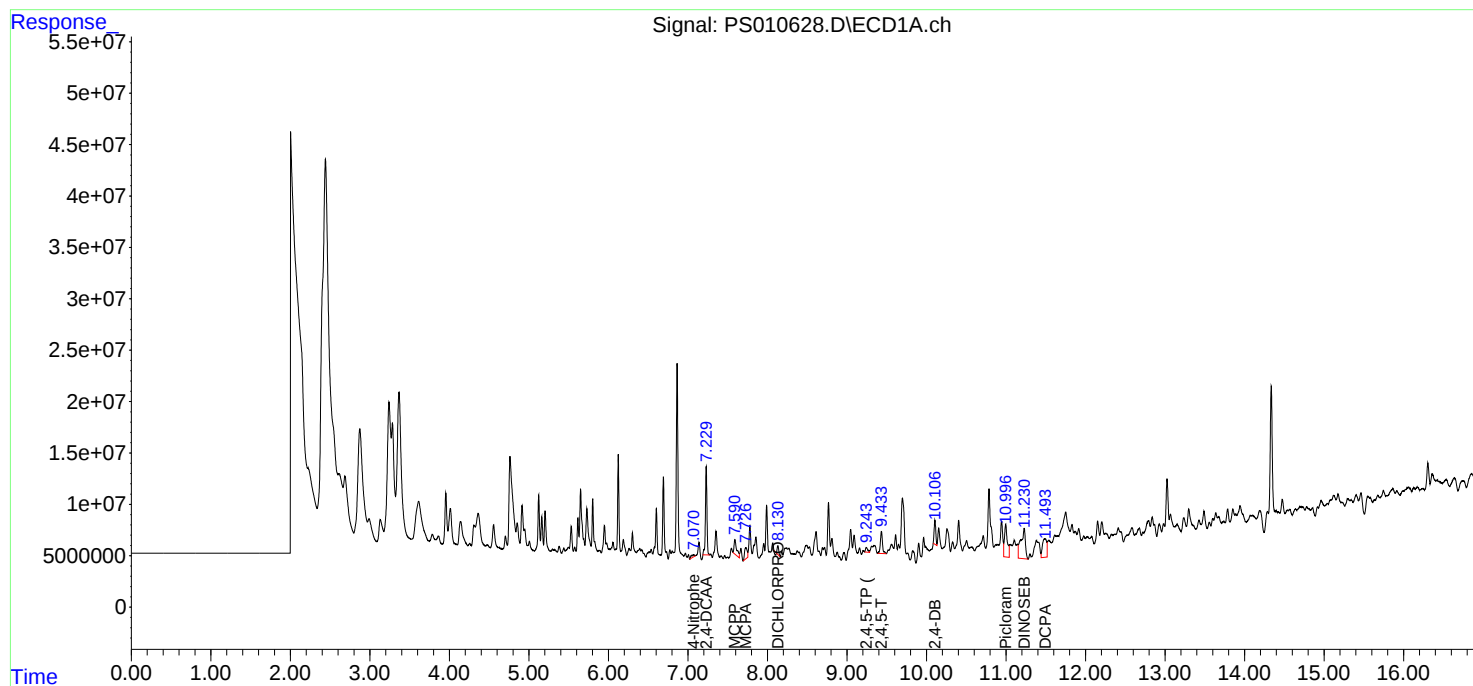
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

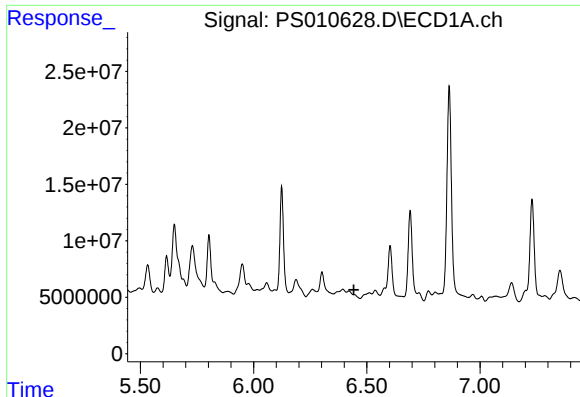
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
Data File : PS010628.D
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Acq On : 02 Jun 2020 18:11
Operator : DD\AJ
Sample : L2798-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 18:56:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

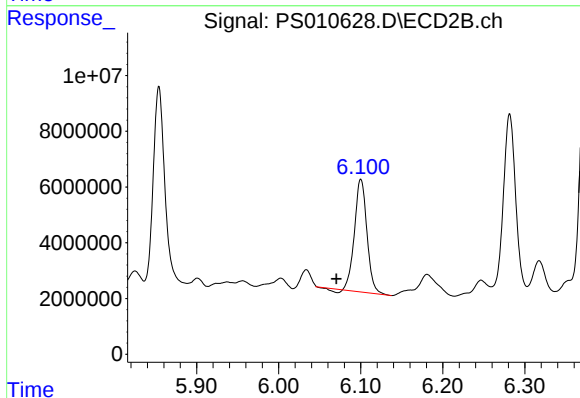




#2 3,5-DICHLOROBENZOIC ACID

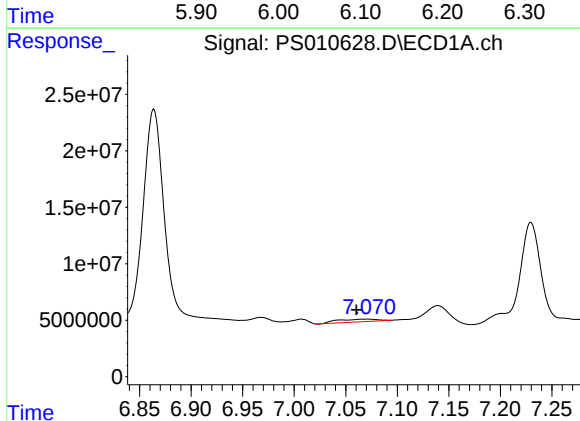
R.T.: 6.394 min
Delta R.T.: -0.049 min
Response: -5623427
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



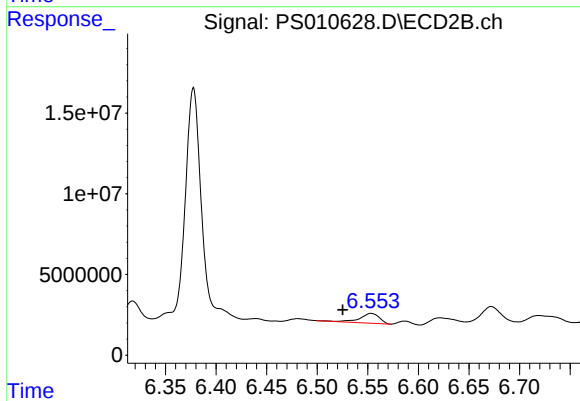
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 42473268
Conc: 51.82 ng/ml



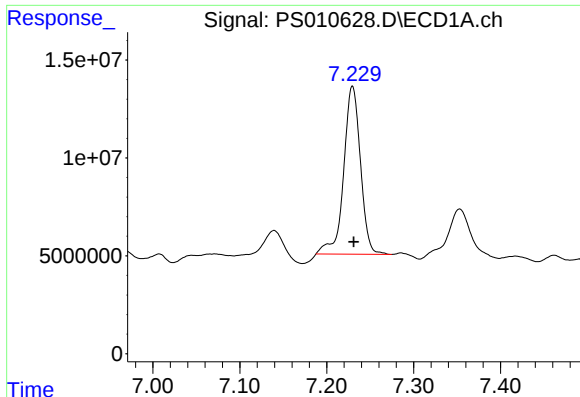
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: 0.010 min
Response: 6604414
Conc: 17.81 ng/ml



#3 4-Nitrophenol

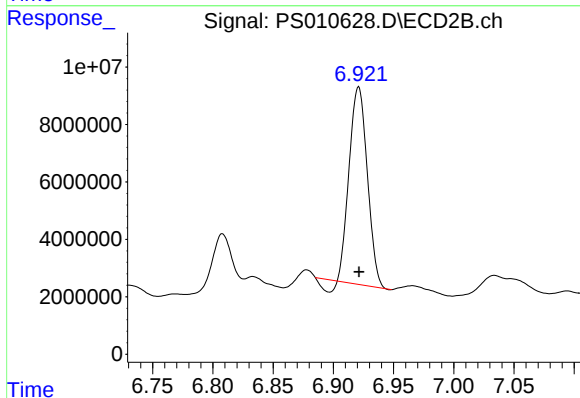
R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 8074817
Conc: 24.38 ng/ml



#4 2,4-DCAA

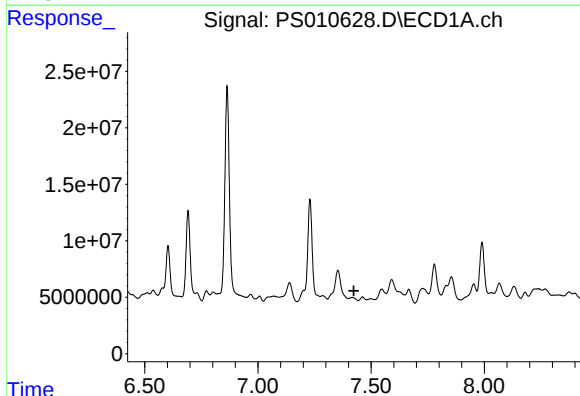
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 115244996
Conc: 145.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



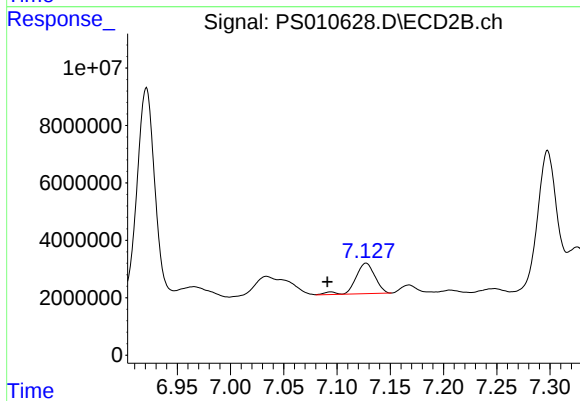
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 69823826
Conc: 128.02 ng/ml



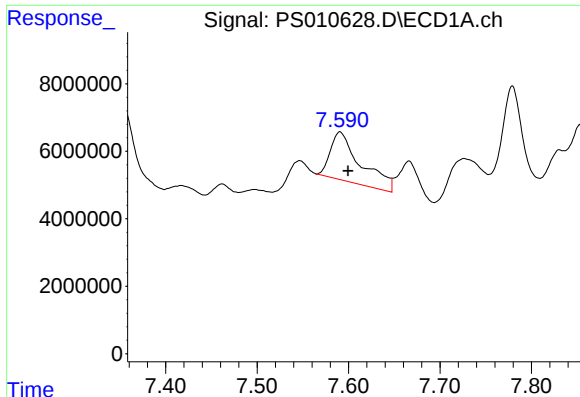
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#5 DICAMBA

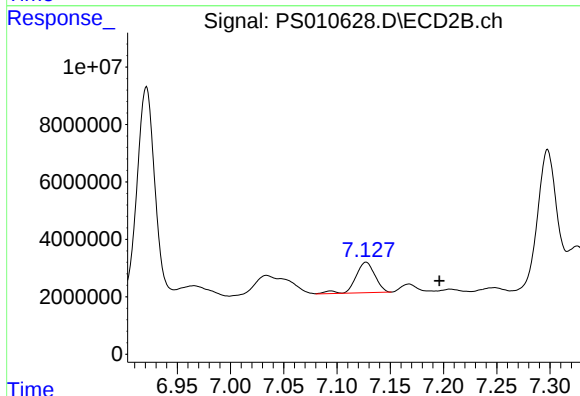
R.T.: 7.127 min
Delta R.T.: 0.036 min
Response: 13506698
Conc: 6.00 ng/ml



#6 MCP

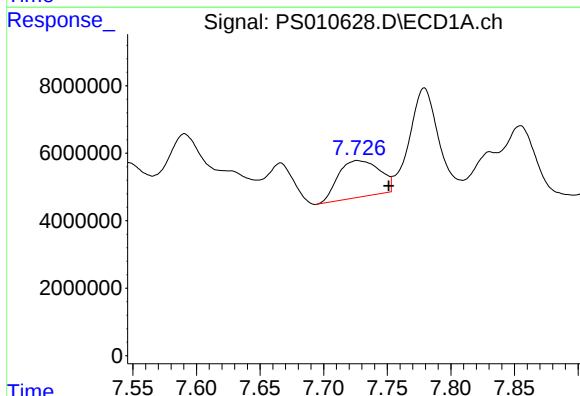
R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 32987877
Conc: 13.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



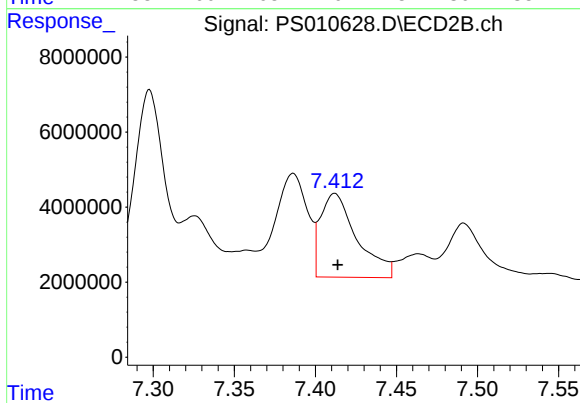
#6 MCP

R.T.: 7.127 min
Delta R.T.: -0.069 min
Response: 13506698
Conc: 7.25 ug/ml



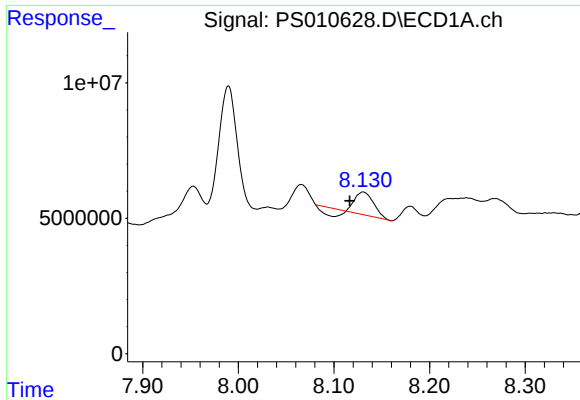
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 24528417
Conc: 7.02 ug/ml



#7 MCPA

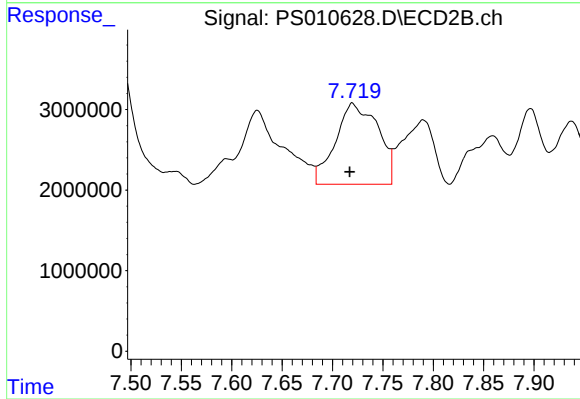
R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 34877381
Conc: 12.83 ug/ml



#8 DICHLORPROP

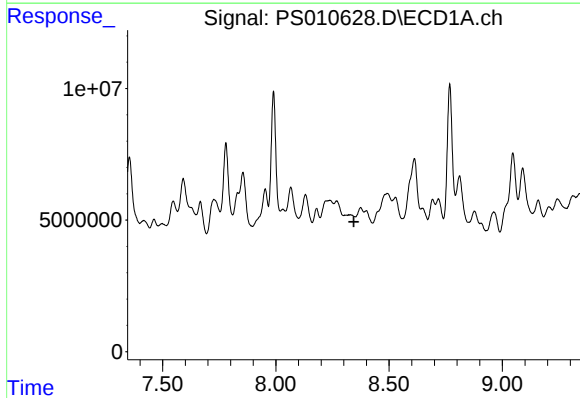
R.T.: 8.131 min
Delta R.T.: 0.014 min
Response: 7882487
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



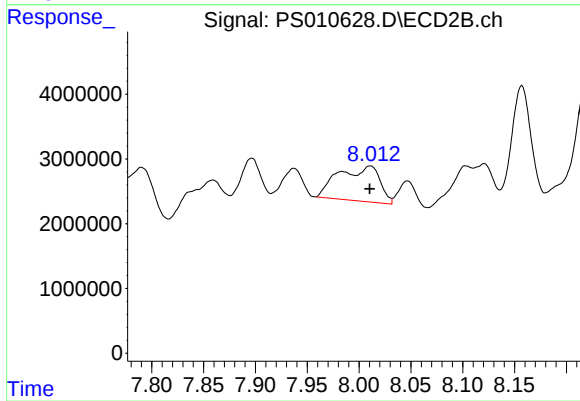
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 29456762
Conc: 51.08 ng/ml



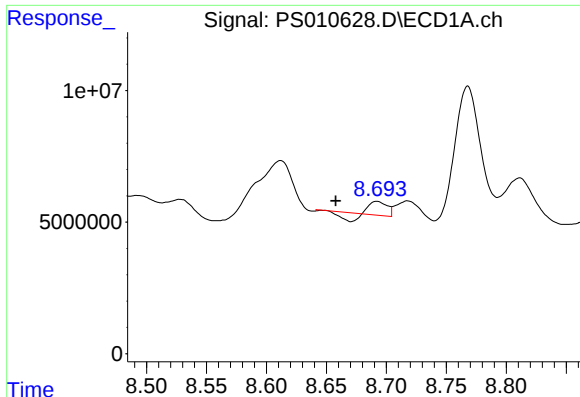
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

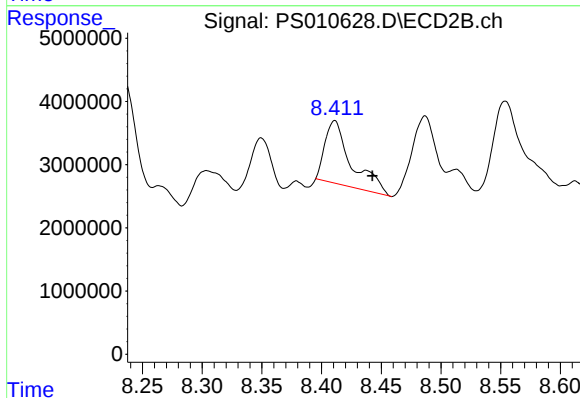
R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 15026618
Conc: 19.82 ng/ml



#10 Pentachlorophenol

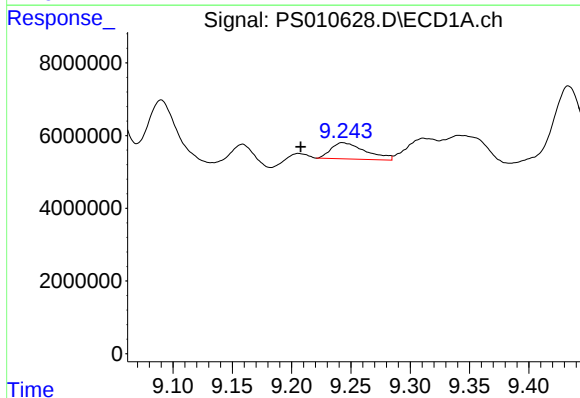
R.T.: 8.692 min
Delta R.T.: 0.035 min
Response: 3259446
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



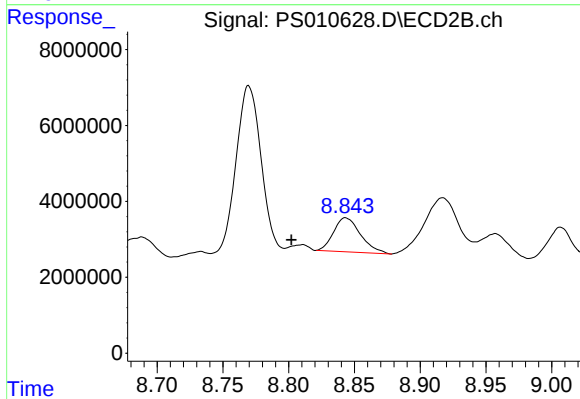
#10 Pentachlorophenol

R.T.: 8.411 min
Delta R.T.: -0.032 min
Response: 15235194
Conc: 2.14 ng/ml



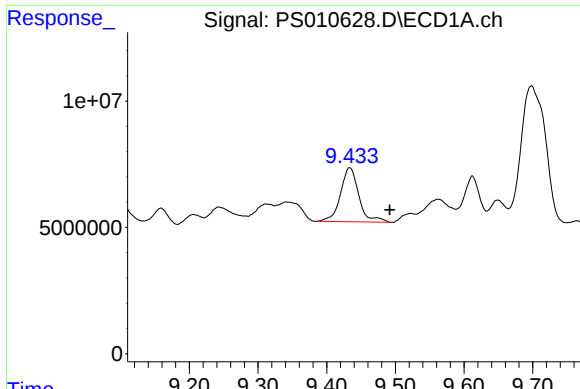
#11 2,4,5-TP (SILVEX)

R.T.: 9.244 min
Delta R.T.: 0.036 min
Response: 9024753
Conc: 2.11 ng/ml



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

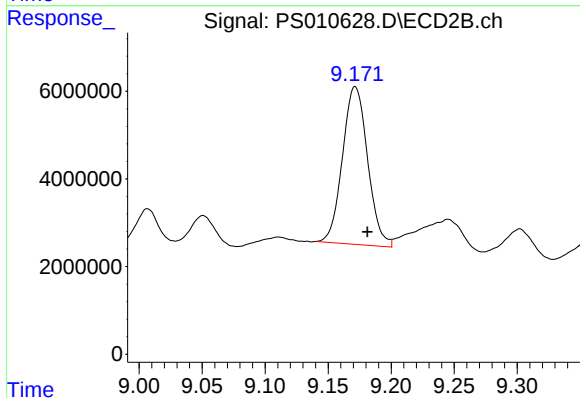
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: 12825894
Conc: 4.27 ng/ml



#12 2,4,5-T

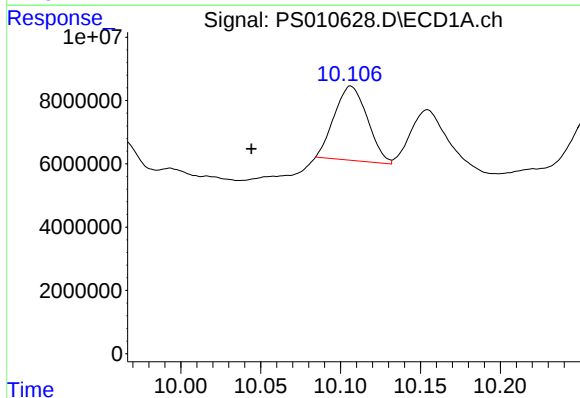
R.T.: 9.434 min
Delta R.T.: -0.058 min
Response: 39765623
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



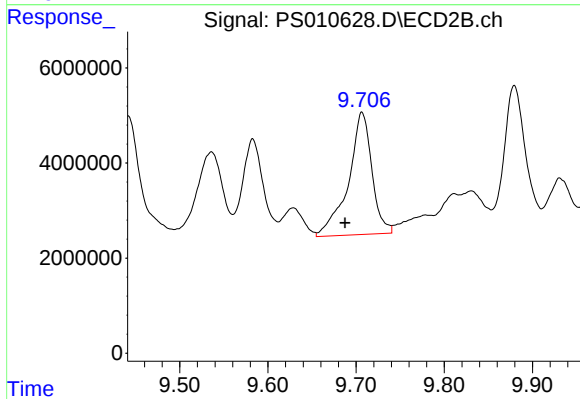
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 49920835
Conc: 16.64 ng/ml



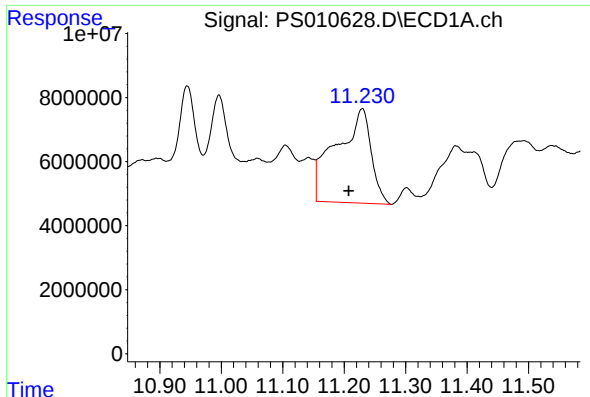
#13 2,4-DB

R.T.: 10.106 min
Delta R.T.: 0.062 min
Response: 33699109
Conc: 60.95 ng/ml



#13 2,4-DB

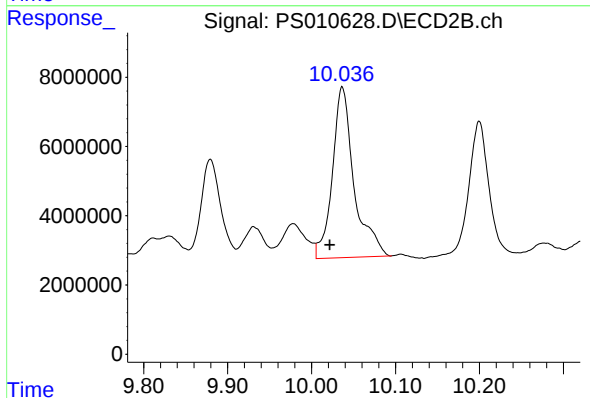
R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 47678610
Conc: 117.37 ng/ml



#14 DINOSEB

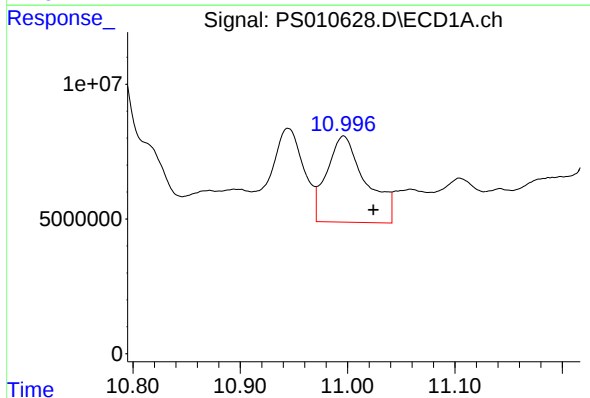
R.T.: 11.229 min
Delta R.T.: 0.022 min
Response: 116201138
Conc: 35.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



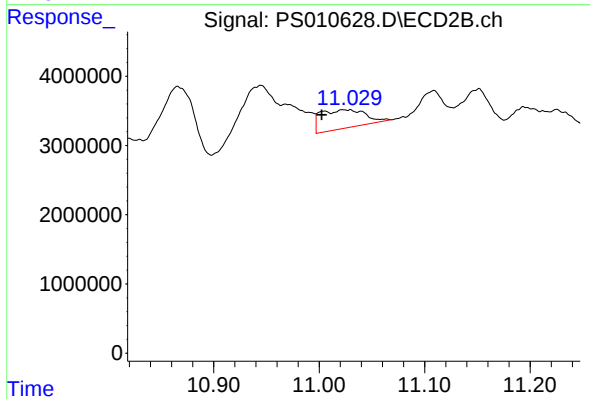
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 88530364
Conc: 41.15 ng/ml



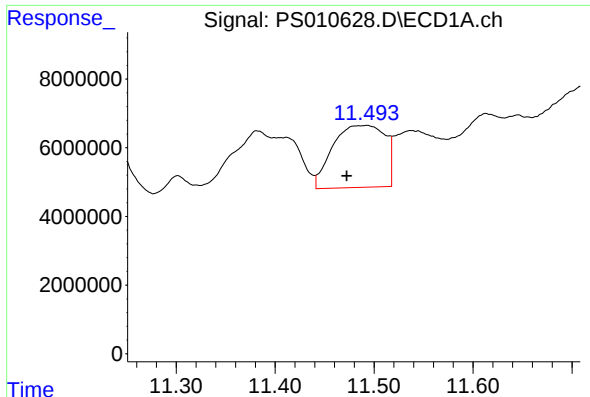
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 80736771
Conc: 15.81 ng/ml



#15 Picloram

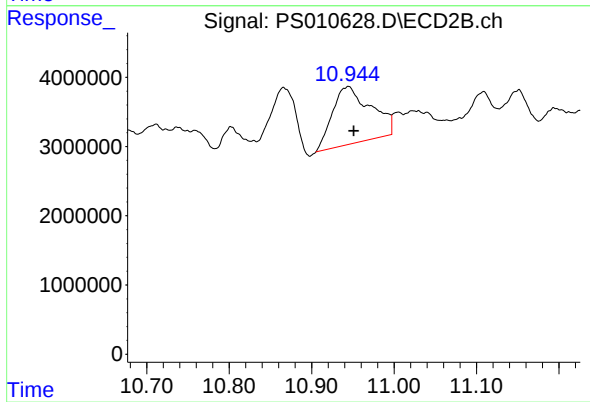
R.T.: 11.024 min
Delta R.T.: 0.022 min
Response: 7865654
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 66306641
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.007 min
Response: 26890079
Conc: 7.25 ng/ml