

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 13:16
 Operator : DD\AJ
 Sample : L2839-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 15:13:55 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 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	7.230	6.921	173.6E6	95372707	219.463	174.862
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	96371916	N.D.	117.578
3) T	4-Nitroph...	7.006	0.000	5905073	0	15.928	N.D. #
5) T	DICAMBA	0.000	7.097	0	8533031	N.D.	3.791
6) T	MCP	7.595	0.000	15507233	0	6.277	N.D. #
7) T	MCPA	7.779	7.411	33622170	15790927	9.617	5.810 #
8) T	DICHLORPROP	8.066	7.738	3723740	14359903	4.913	24.903 #
9) T	2,4-D	8.352	8.008	19499258	16237872	24.737	21.415
10) T	Pentachlo...	8.719	8.440	21259616	14893850	1.993	2.096
11) T	2,4,5-TP ...	9.245	8.844	10727637	10450819	2.508	3.480 #
12) T	2,4,5-T	9.433	9.173	44555243	25428976	10.955	8.474
13) T	2,4-DB	9.993	9.706	2005932	63594346	3.628	156.551 #
14) T	DINOSEB	11.231	10.038	44362591	72636556	13.730	33.762 #
15) T	Picloram	10.996	11.002	143.8E6	14346122	28.172	3.477 #
16) T	DCPA	11.491	10.947	54280839	19535238	10.131	5.268 #

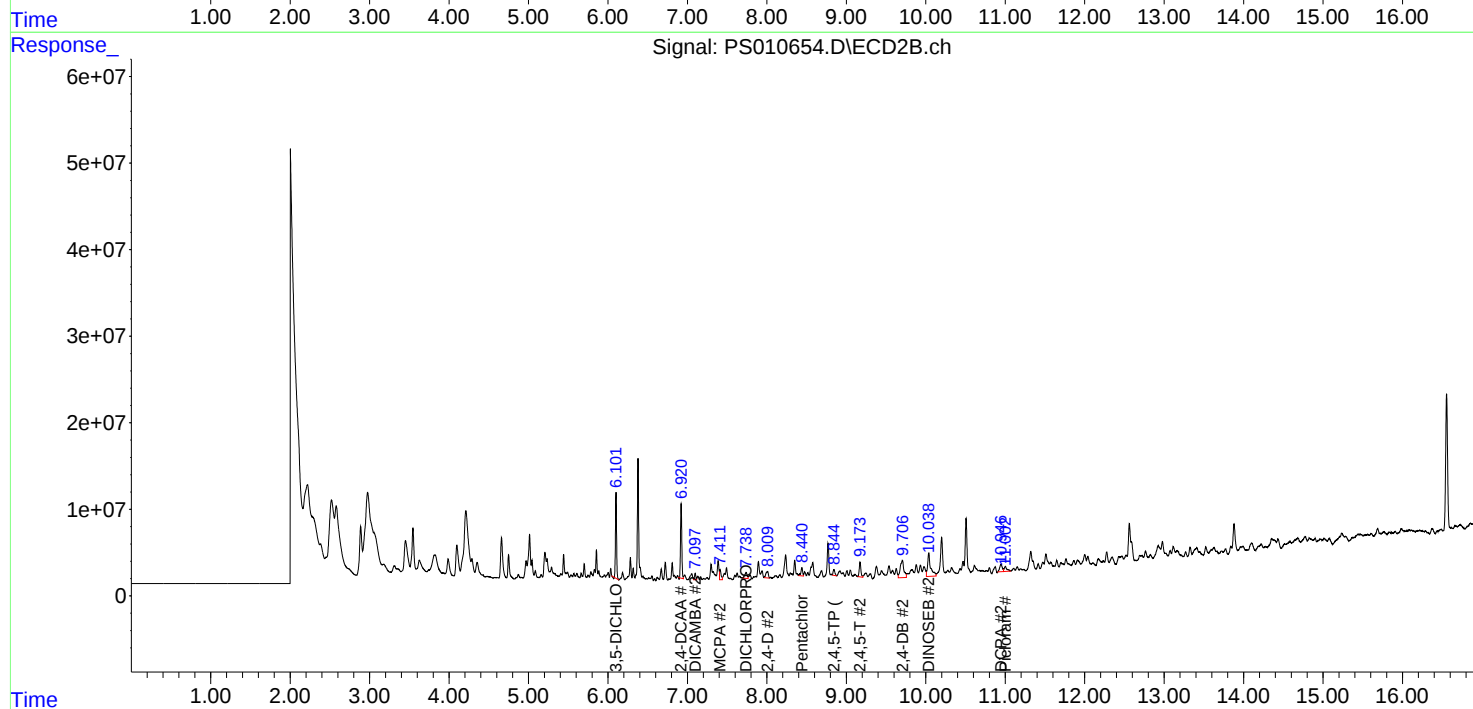
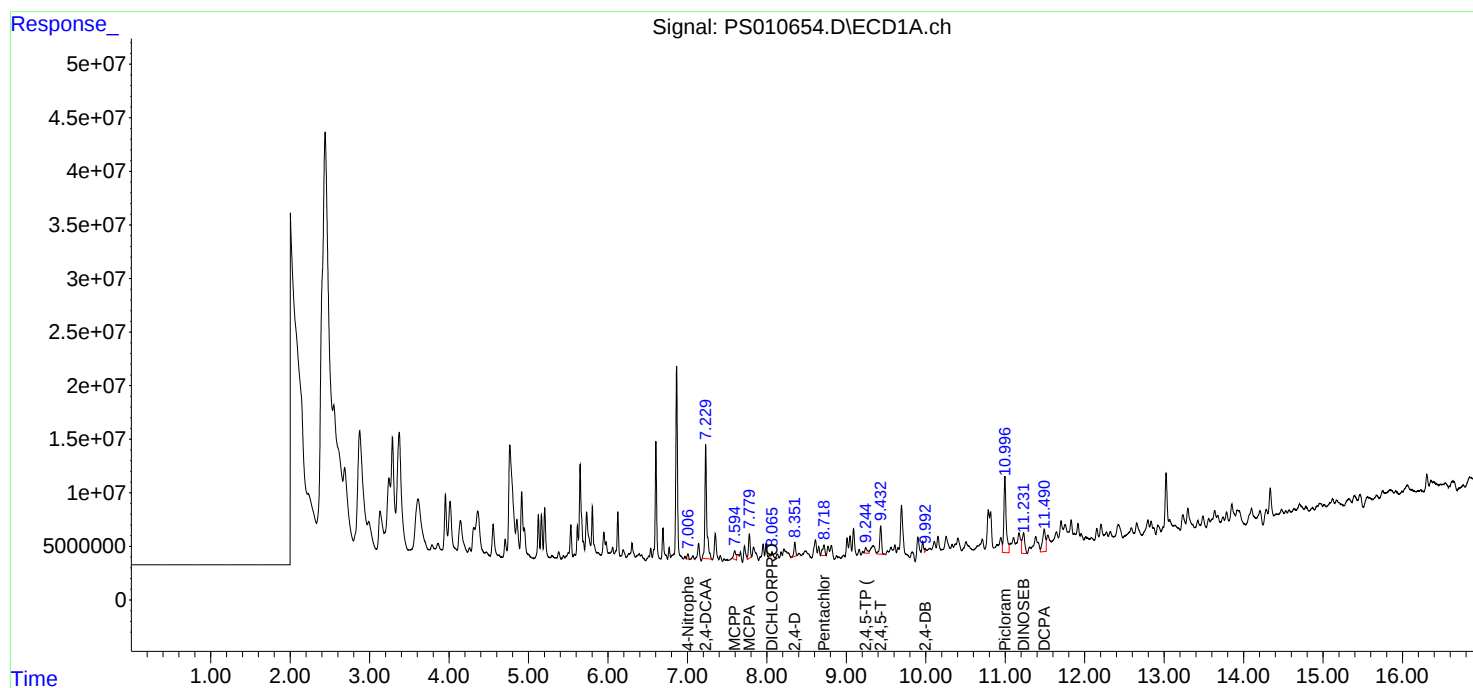
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

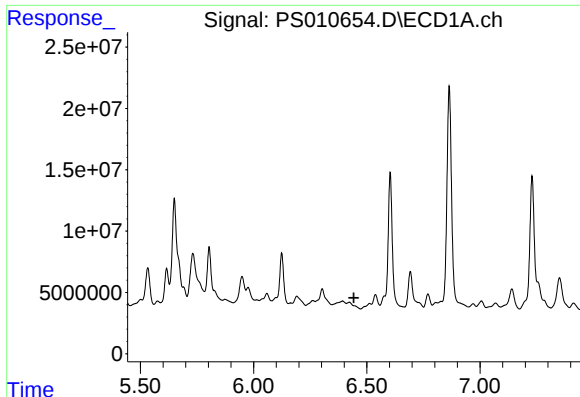
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010654.D
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Acq On : 04 Jun 2020 13:16
Operator : DD\AJ
Sample : L2839-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 15:13:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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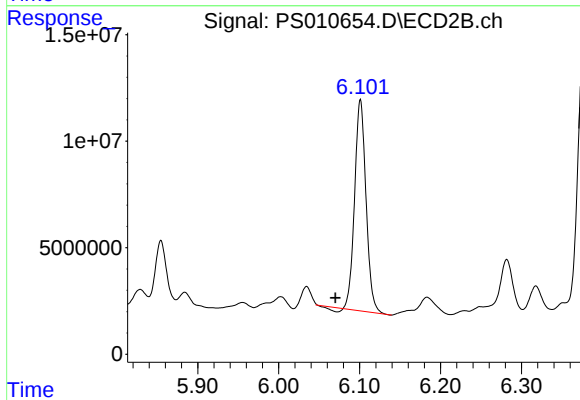




#2 3,5-DICHLOROBENZOIC ACID

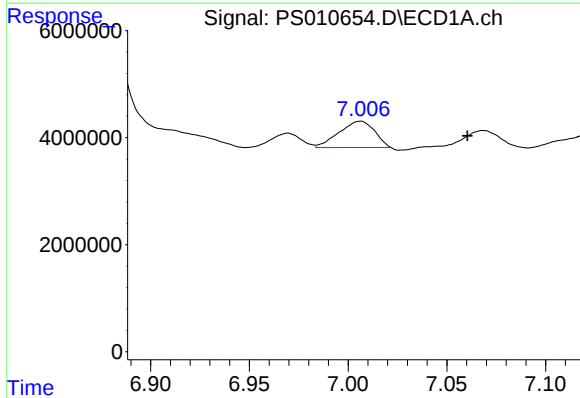
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



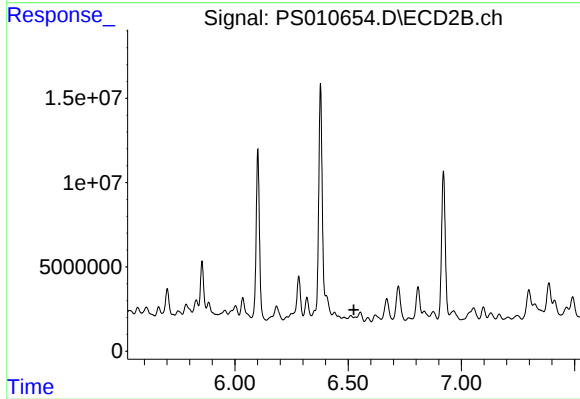
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 96371916
Conc: 117.58 ng/ml



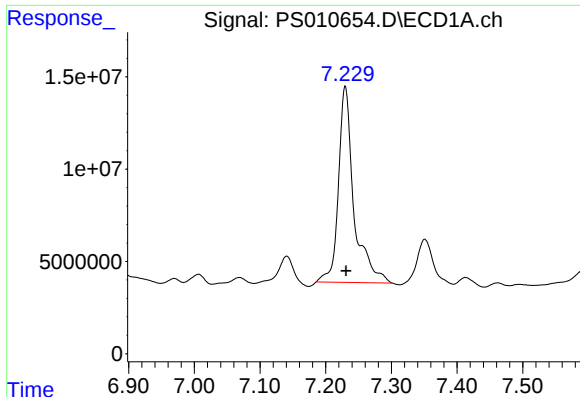
#3 4-Nitrophenol

R.T.: 7.006 min
Delta R.T.: -0.054 min
Response: 5905073
Conc: 15.93 ng/ml



#3 4-Nitrophenol

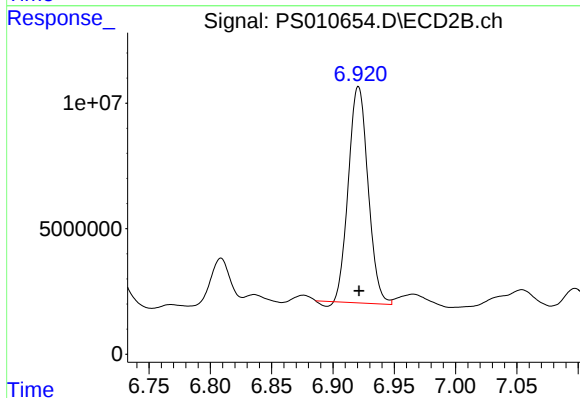
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

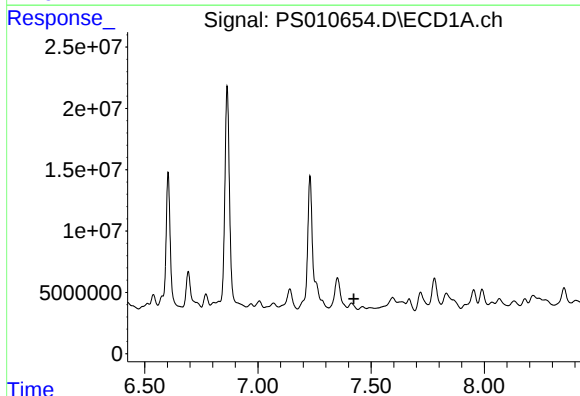
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 173564730
Conc: 219.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



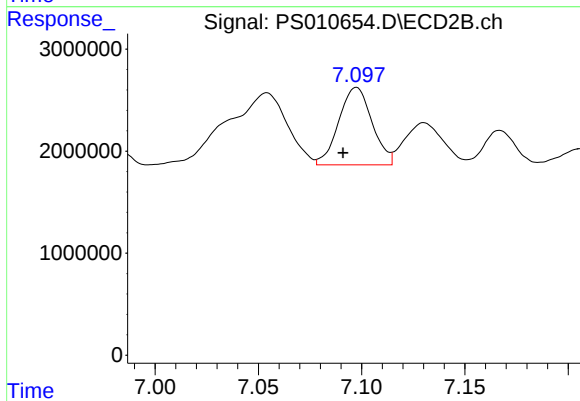
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 95372707
Conc: 174.86 ng/ml



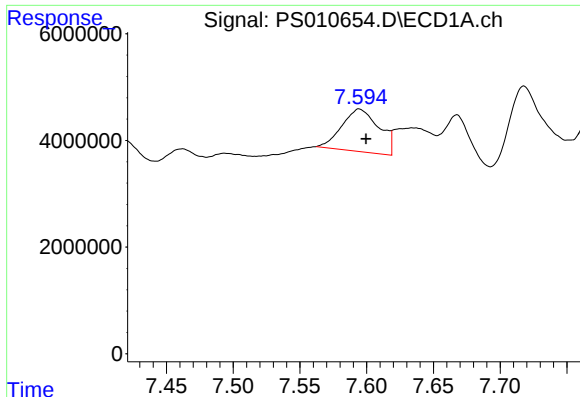
#5 DICAMBA

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



#5 DICAMBA

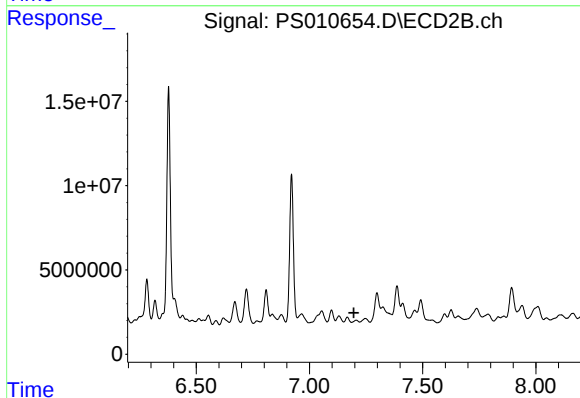
R.T.: 7.097 min
Delta R.T.: 0.006 min
Response: 8533031
Conc: 3.79 ng/ml



#6 MCP

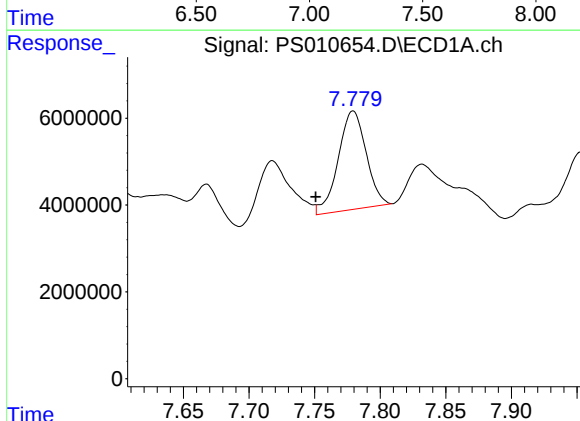
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 15507233
Conc: 6.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



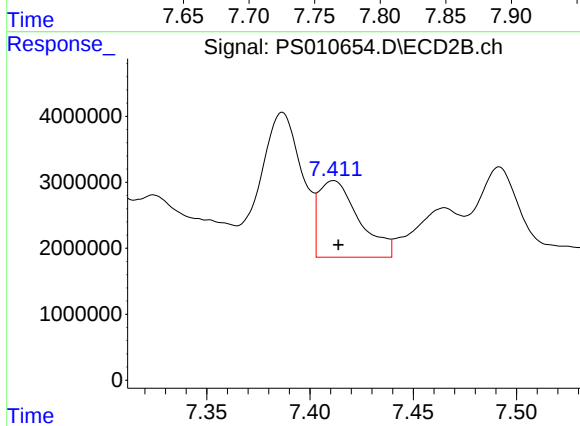
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



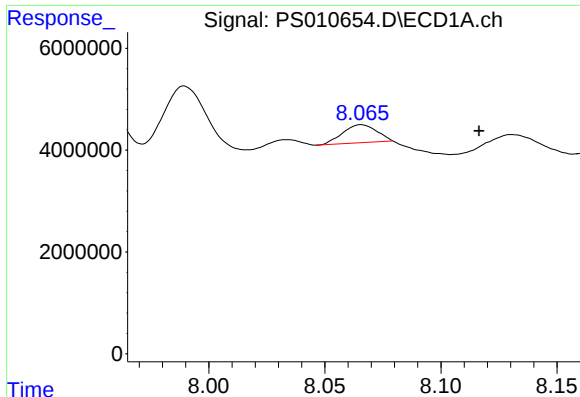
#7 MCPA

R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 33622170
Conc: 9.62 ug/ml



#7 MCPA

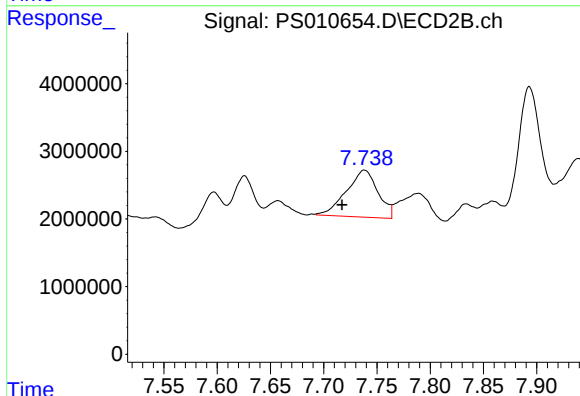
R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 15790927
Conc: 5.81 ug/ml



#8 DICHLORPROP

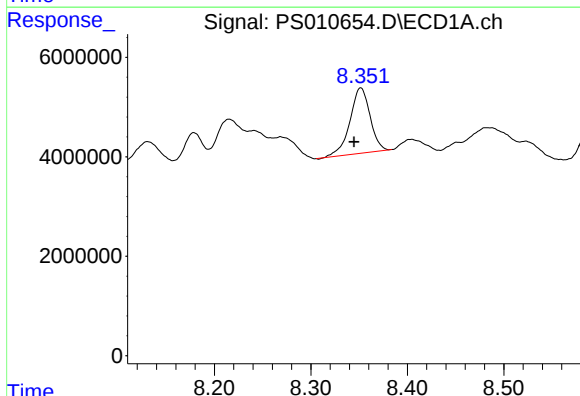
R.T.: 8.066 min
Delta R.T.: -0.051 min
Response: 3723740
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



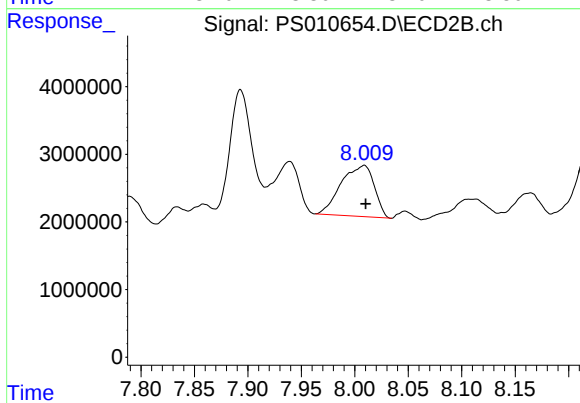
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 14359903
Conc: 24.90 ng/ml



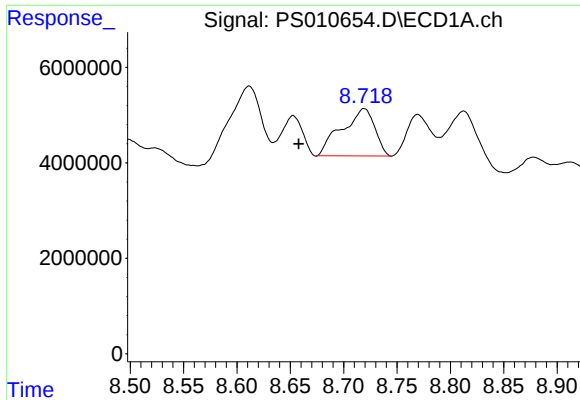
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.007 min
Response: 19499258
Conc: 24.74 ng/ml



#9 2,4-D

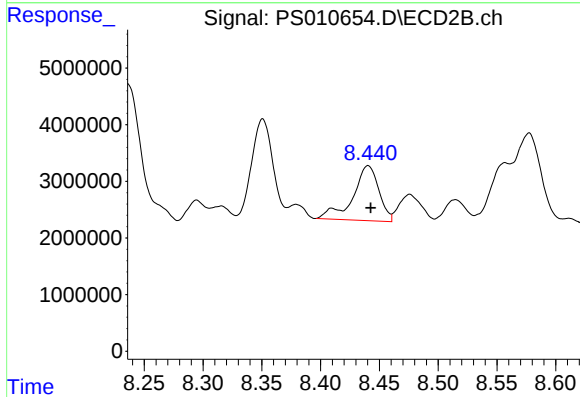
R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 16237872
Conc: 21.41 ng/ml



#10 Pentachlorophenol

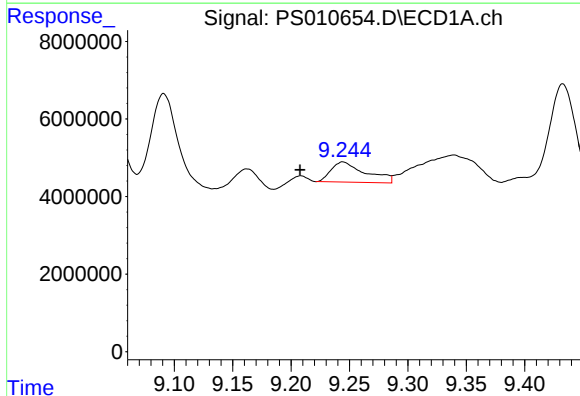
R.T.: 8.719 min
Delta R.T.: 0.061 min
Response: 21259616
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



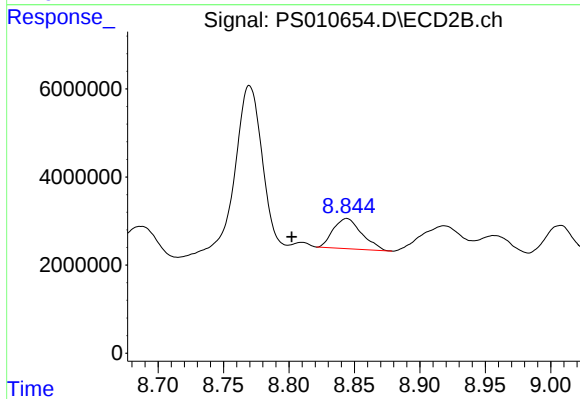
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 14893850
Conc: 2.10 ng/ml



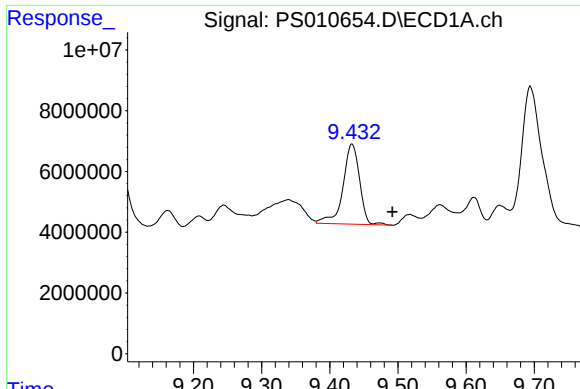
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: 0.037 min
Response: 10727637
Conc: 2.51 ng/ml



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

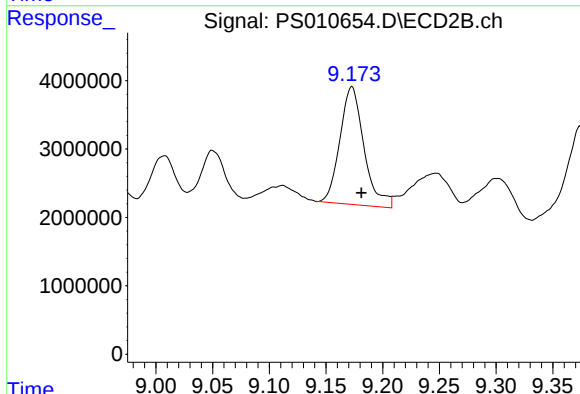
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: 10450819
Conc: 3.48 ng/ml



#12 2,4,5-T

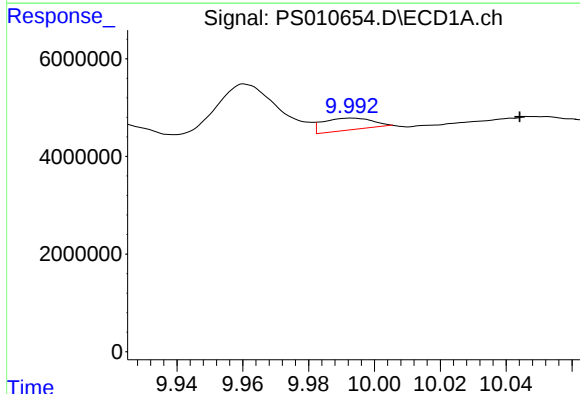
R.T.: 9.433 min
Delta R.T.: -0.059 min
Response: 44555243
Conc: 10.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



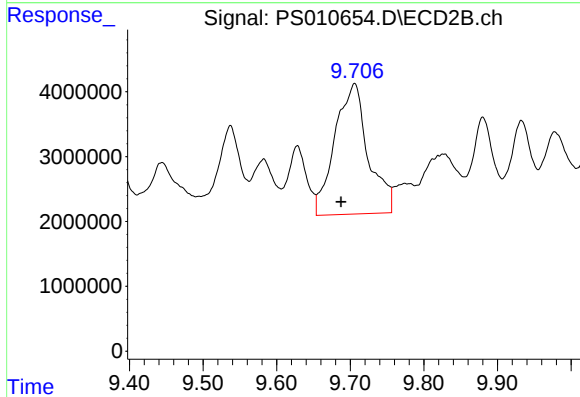
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 25428976
Conc: 8.47 ng/ml



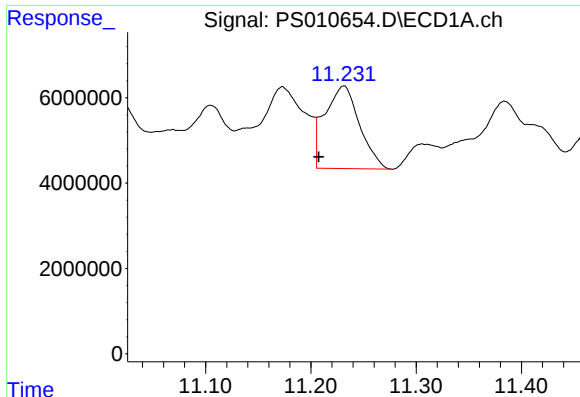
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: -0.051 min
Response: 2005932
Conc: 3.63 ng/ml



#13 2,4-DB

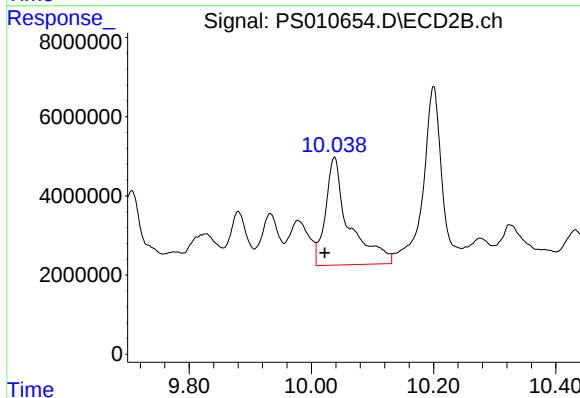
R.T.: 9.706 min
Delta R.T.: 0.018 min
Response: 63594346
Conc: 156.55 ng/ml



#14 DINOSEB

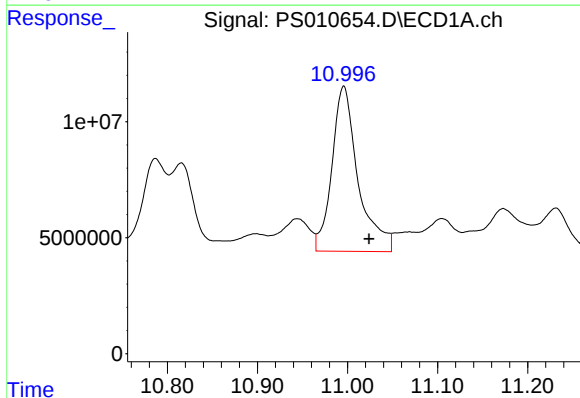
R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 44362591
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



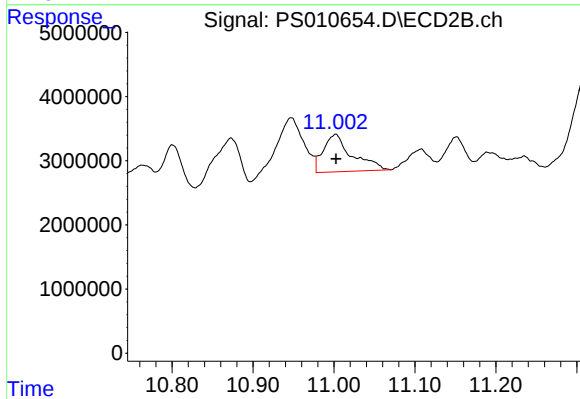
#14 DINOSEB

R.T.: 10.038 min
Delta R.T.: 0.016 min
Response: 72636556
Conc: 33.76 ng/ml



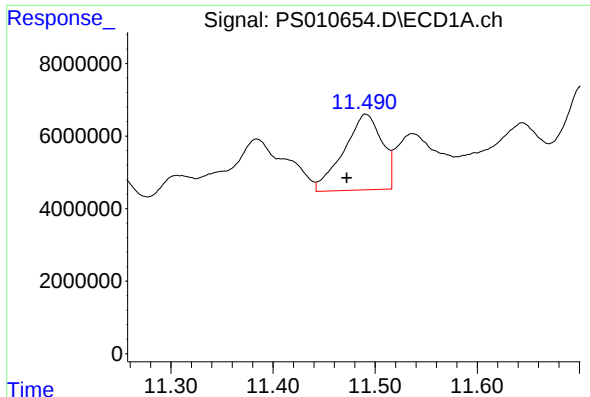
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 143823404
Conc: 28.17 ng/ml



#15 Picloram

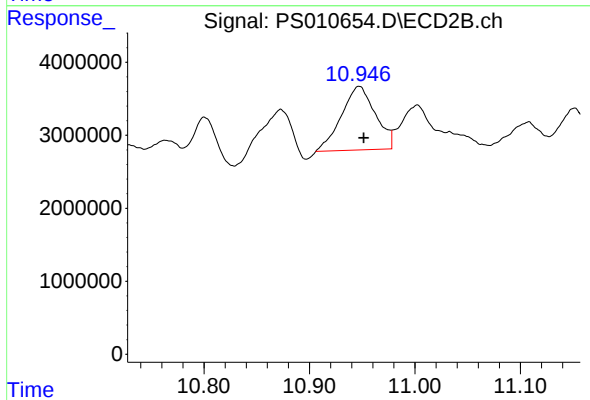
R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 14346122
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 54280839
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 19535238
Conc: 5.27 ng/ml