

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 20:52
 Operator : DD\AJ
 Sample : L3535-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JTY1-SB-101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:56:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	6.916	570.8E6	133.7E6	588.204	237.516 #
Target Compounds							
2) T	3,5-DICHL...	6.436	6.094	40556911	94674222	30.308	112.728 #
5) T	DICAMBA	7.426	7.113	16136214	20824225	4.163	9.094 #
6) T	MCP	7.615	7.183	143.9E6	4093927	47.509	2.146 #
7) T	MCPA	7.719	7.377	48976288	91504167	11.484	31.747 #
8) T	DICHLORPROP	8.110	7.711	10484607	16000656	11.183	26.582 #
9) T	2,4-D	8.354	8.041	-20618297	32394429	N.D.	43.212
10) T	Pentachlo...	8.628	0.000	288.7E6	0	21.844	N.D. #
11) T	2,4,5-TP ...	9.220	8.806	-38581529	298.5E6	N.D.	97.641
12) T	2,4,5-T	9.525	9.200	267.1E6	21348688	52.931	7.039 #
13) T	2,4-DB	10.041	9.686	40892233	37354227	63.445	87.379 #
14) T	DINOSEB	11.235	10.026	6738130	35816780	1.748	16.698 #
15) T	Picloram	11.023	10.952	306.6E6	155.3E6	48.592	35.520 #
16) T	DCPA	11.501	10.952	-37230902	155.3E6	N.D.	41.074

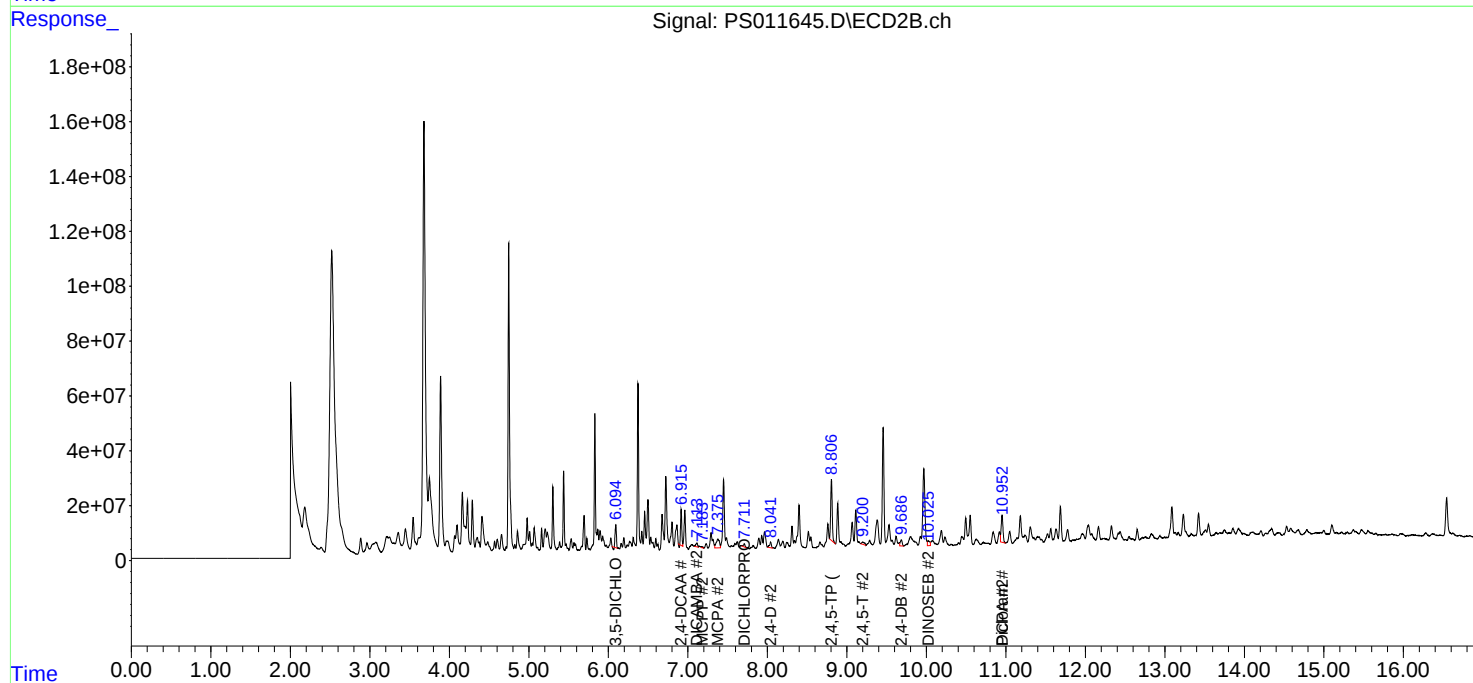
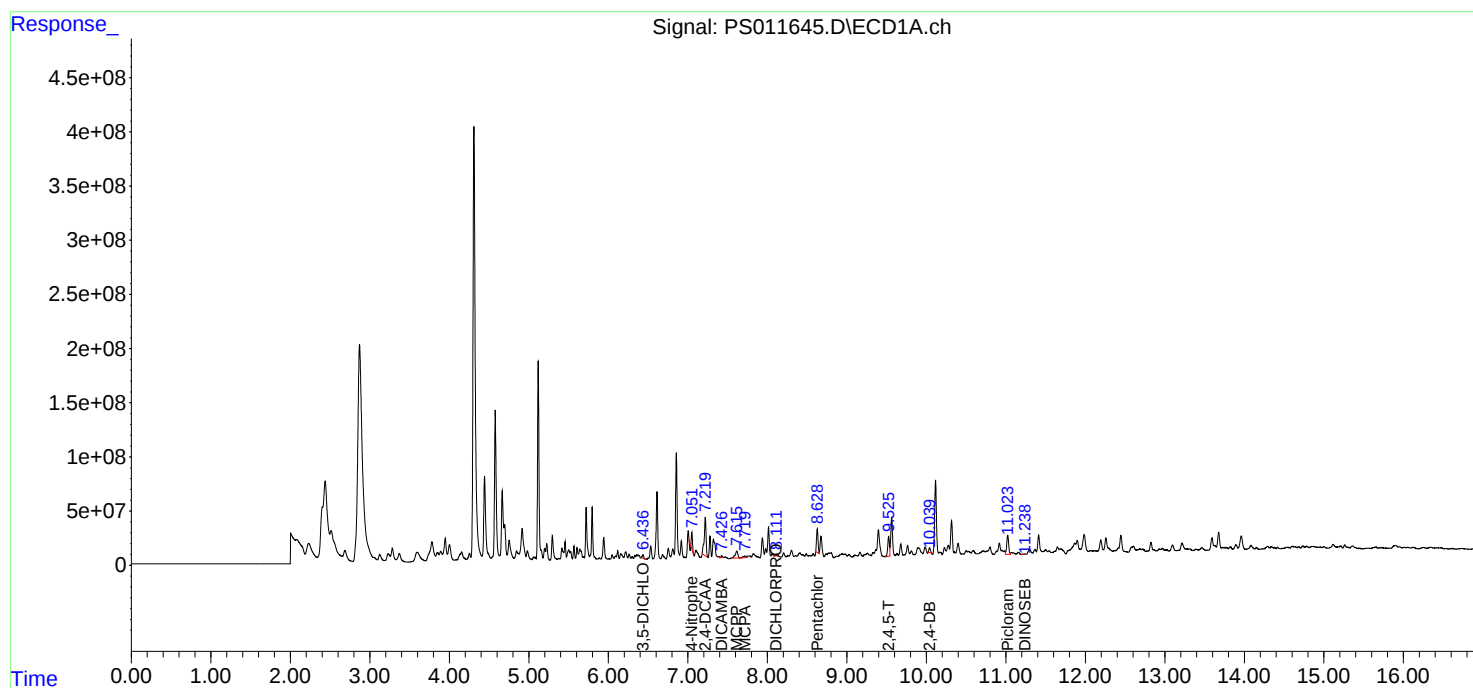
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

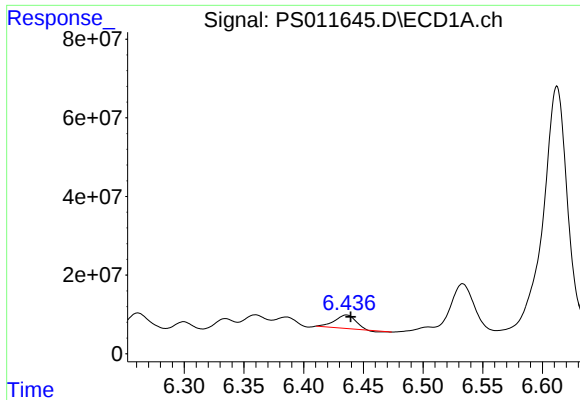
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
Data File : PS011645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 20:52
Operator : DD\AJ
Sample : L3535-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:56:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

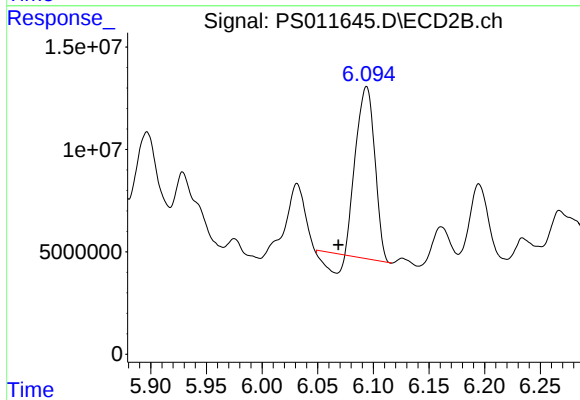




#2 3,5-DICHLOROBENZOIC ACID

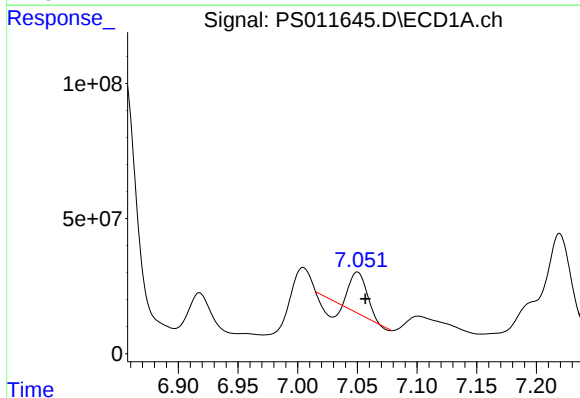
R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 40556911
Conc: 30.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



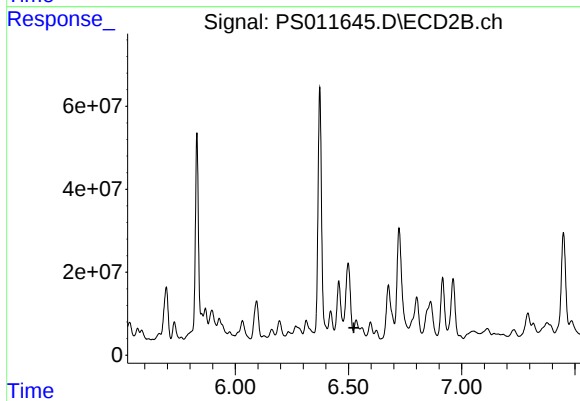
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.025 min
Response: 94674222
Conc: 112.73 ng/ml



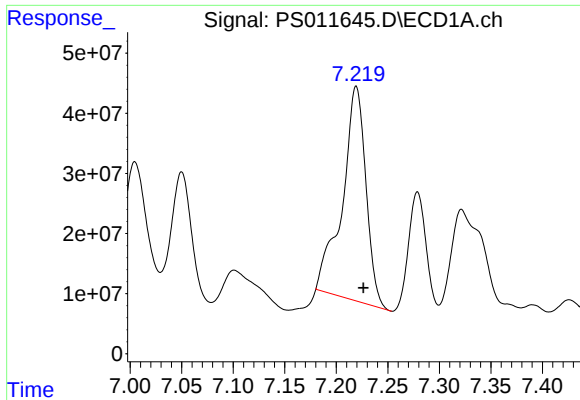
#3 4-Nitrophenol

R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 97753338
Conc: 221.74 ng/ml



#3 4-Nitrophenol

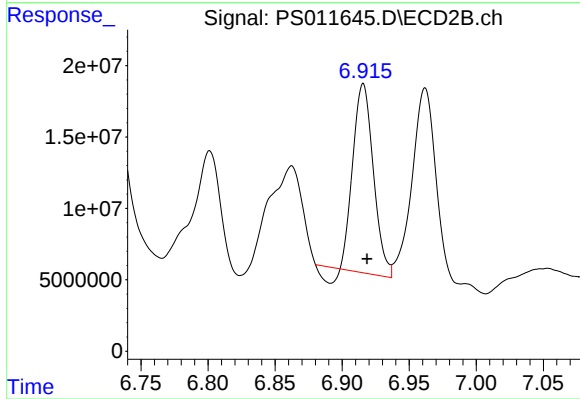
R.T.: 6.534 min
Delta R.T.: 0.010 min
Response: -111712625
Conc: N.D.



#4 2,4-DCAA

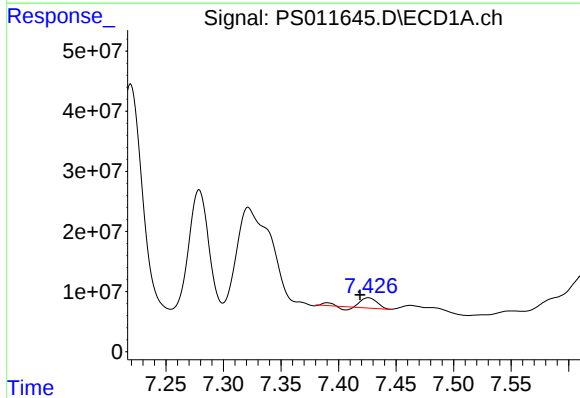
R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 570757027
Conc: 588.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



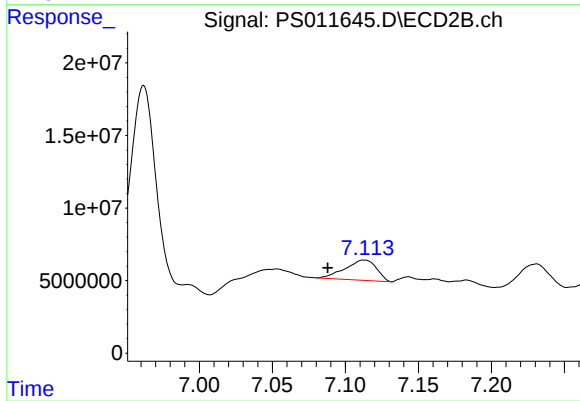
#4 2,4-DCAA

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 133727107
Conc: 237.52 ng/ml



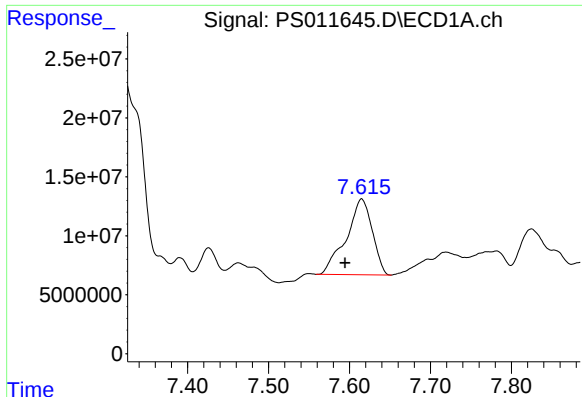
#5 DICAMBA

R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 16136214
Conc: 4.16 ng/ml



#5 DICAMBA

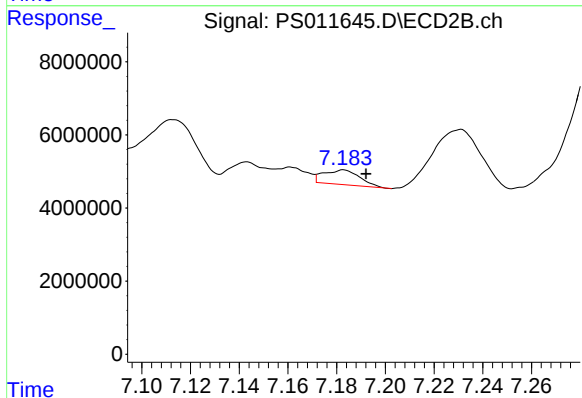
R.T.: 7.113 min
Delta R.T.: 0.025 min
Response: 20824225
Conc: 9.09 ng/ml



#6 MCP

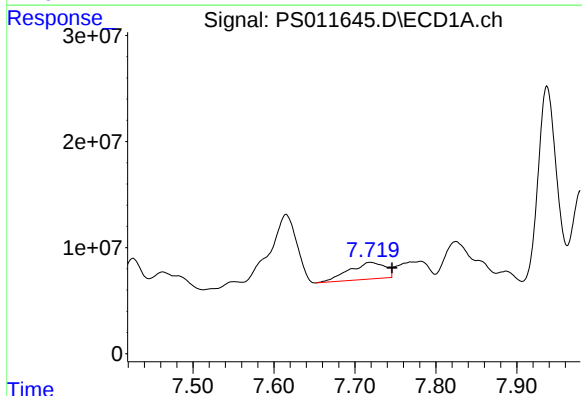
R.T.: 7.615 min
Delta R.T.: 0.021 min
Response: 143866433
Conc: 47.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



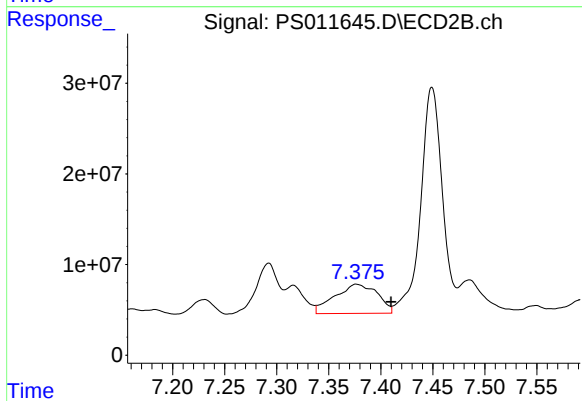
#6 MCP

R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 4093927
Conc: 2.15 ug/ml



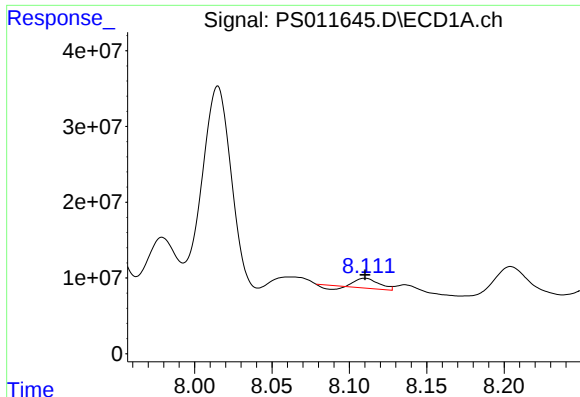
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.027 min
Response: 48976288
Conc: 11.48 ug/ml



#7 MCPA

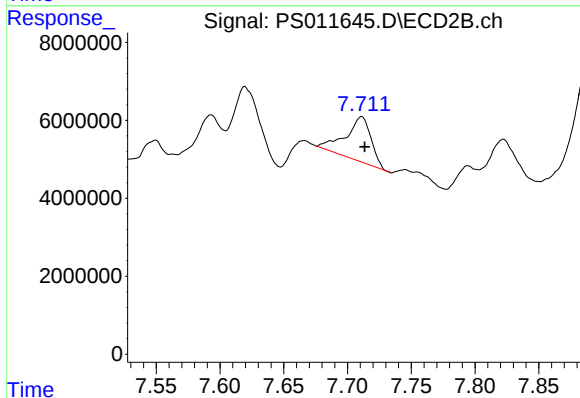
R.T.: 7.377 min
Delta R.T.: -0.033 min
Response: 91504167
Conc: 31.75 ug/ml



#8 DICHLORPROP

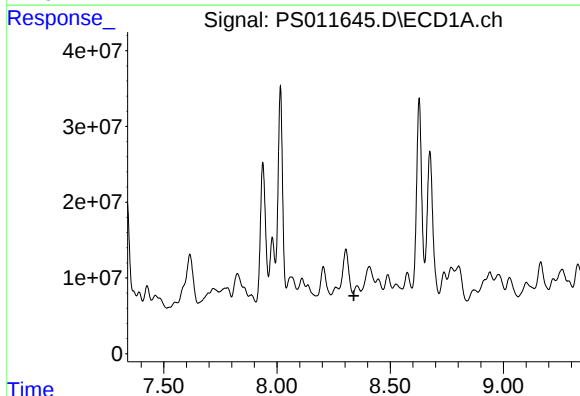
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 10484607
Conc: 11.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



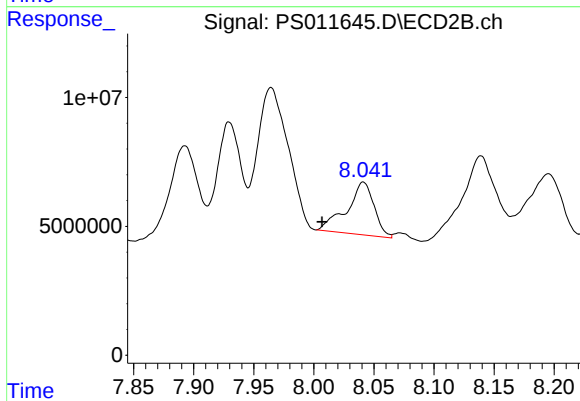
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 16000656
Conc: 26.58 ng/ml



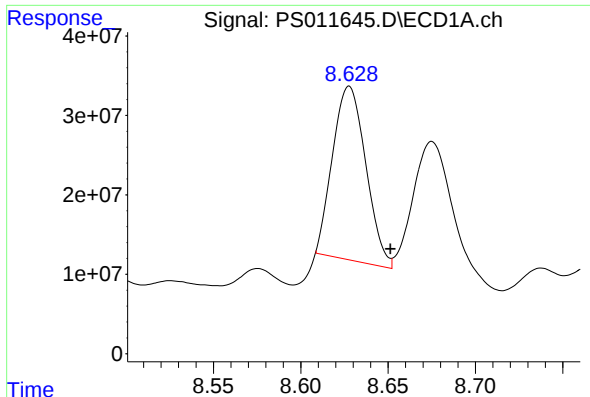
#9 2,4-D

R.T.: 8.354 min
Delta R.T.: 0.014 min
Response: -20618297
Conc: N.D.



#9 2,4-D

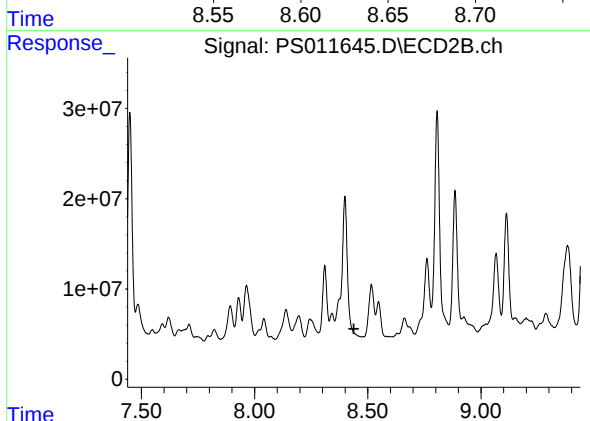
R.T.: 8.041 min
Delta R.T.: 0.034 min
Response: 32394429
Conc: 43.21 ng/ml



#10 Pentachlorophenol

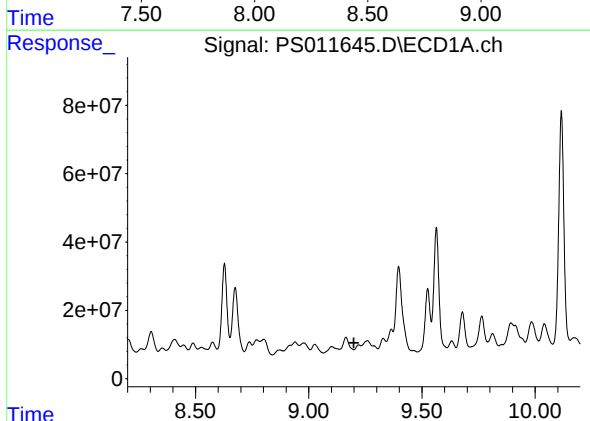
R.T.: 8.628 min
Delta R.T.: -0.024 min
Response: 288745359
Conc: 21.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



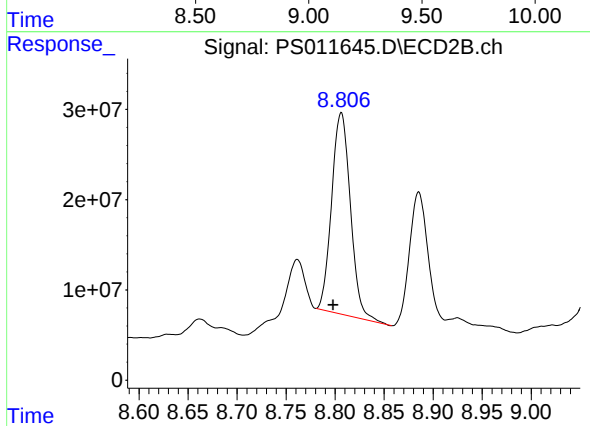
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



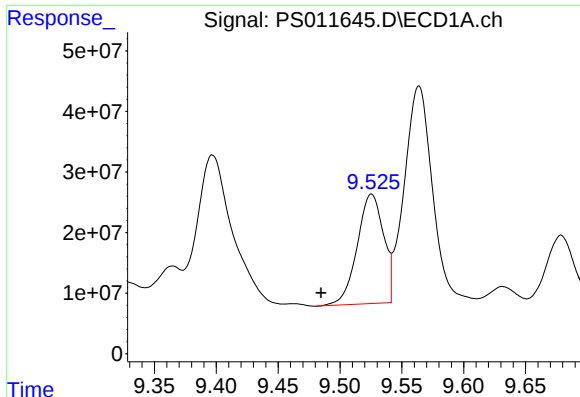
#11 2,4,5-TP (SILVEX)

R.T.: 9.220 min
Delta R.T.: 0.021 min
Response: -38581529
Conc: N.D.



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

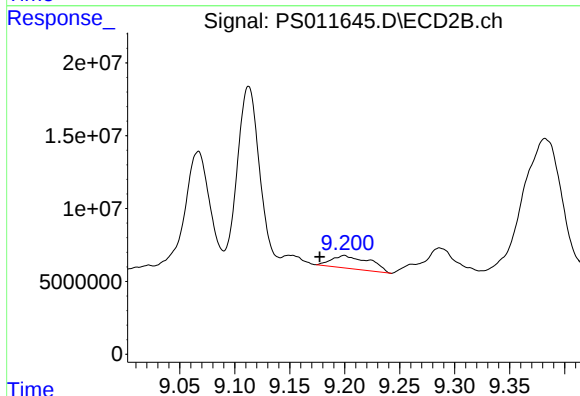
R.T.: 8.806 min
Delta R.T.: 0.008 min
Response: 298515222
Conc: 97.64 ng/ml



#12 2,4,5-T

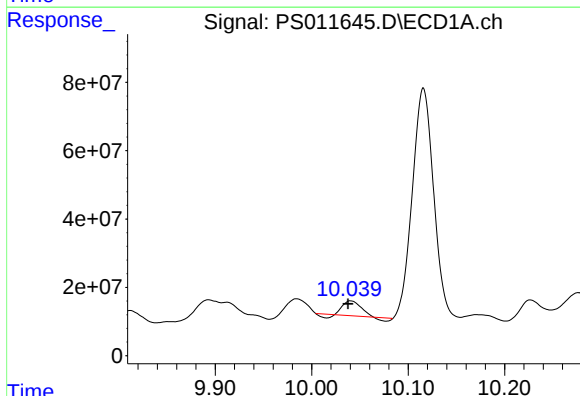
R.T.: 9.525 min
Delta R.T.: 0.041 min
Response: 267084545
Conc: 52.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



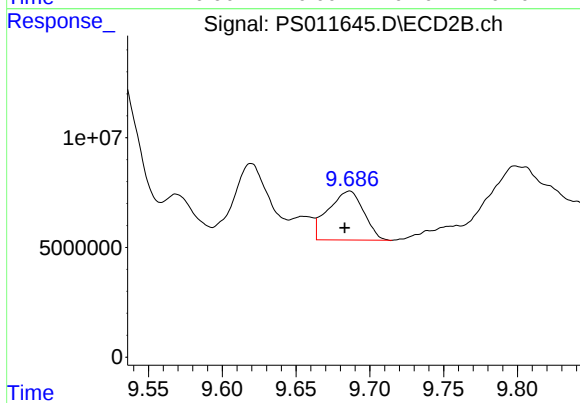
#12 2,4,5-T

R.T.: 9.200 min
Delta R.T.: 0.022 min
Response: 21348688
Conc: 7.04 ng/ml



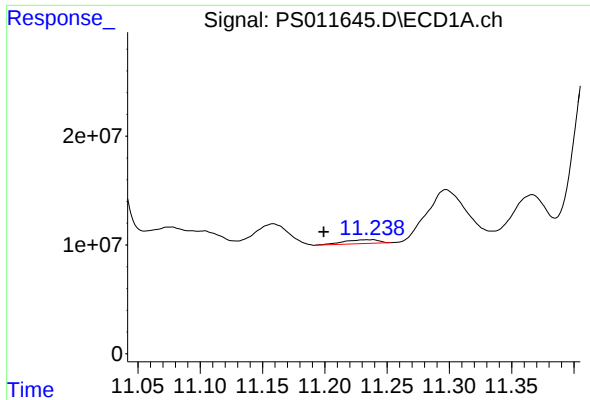
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 40892233
Conc: 63.45 ng/ml



#13 2,4-DB

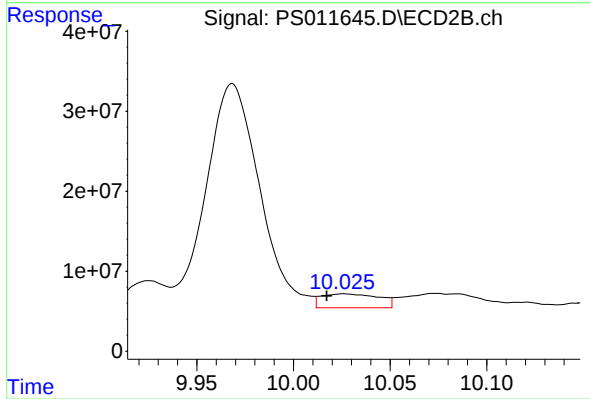
R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 37354227
Conc: 87.38 ng/ml



#14 DINOSEB

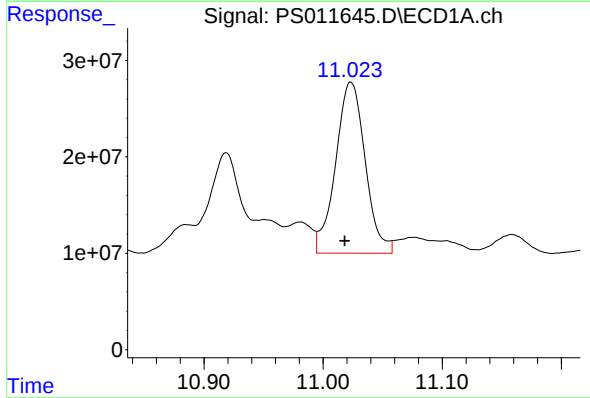
R.T.: 11.235 min
Delta R.T.: 0.036 min
Response: 6738130
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



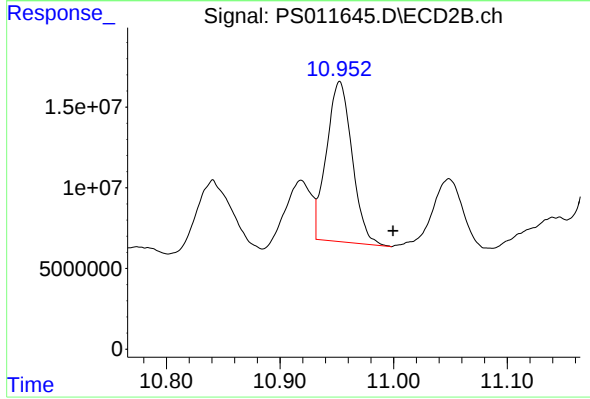
#14 DINOSEB

R.T.: 10.026 min
Delta R.T.: 0.009 min
Response: 35816780
Conc: 16.70 ng/ml



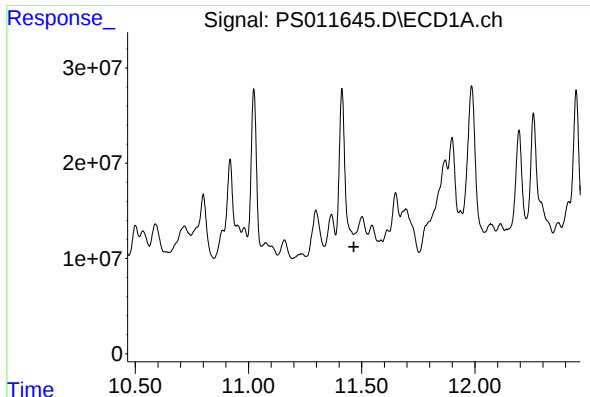
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.005 min
Response: 306609437
Conc: 48.59 ng/ml



#15 Picloram

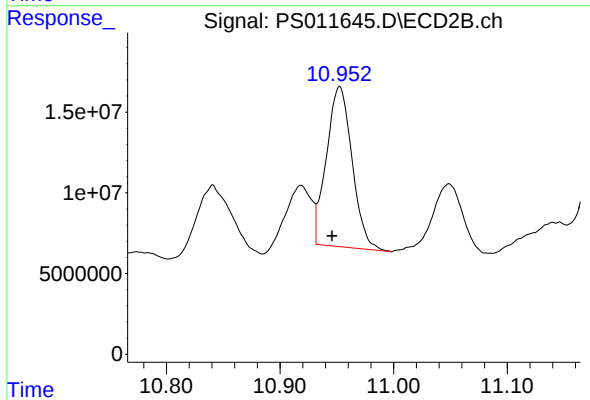
R.T.: 10.952 min
Delta R.T.: -0.047 min
Response: 155340097
Conc: 35.52 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.035 min
Response: -37230902
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-101



#16 DCPA

R.T.: 10.952 min
Delta R.T.: 0.007 min
Response: 155340097
Conc: 41.07 ng/ml