

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 14:52
 Operator : DD\AJ
 Sample : M3290-33
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS007-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:03:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	453.8E6	142.0E6	308.497	272.133
Target Compounds							
2) T	3,5-DICHL...	0.000	5.981	0	31225851	N.D.	39.544
3) T	4-Nitroph...	6.965f	6.419	1607157	4250163	2.011	13.831 #
5) T	DICAMBA	7.388	6.968	9500294	6643797	1.696	3.049 #
6) T	MCP	7.549	7.037	25778216	2790824	6.092	1.615 #
7) T	MCPA	7.698	7.244	7933093	9617223	1.288	3.528 #
8) T	DICHLORPROP	8.038	7.553	35976326	10150942	26.733	18.737 #
9) T	2,4-D	8.327	7.825	28084739	5891254	18.572	9.298 #
10) T	Pentachlo...	8.641	8.257	19846663	5898626	1.011	<MDL #
11) T	2,4,5-TP ...	9.225f	8.660	32879208	25192099	4.547	8.634 #
12) T	2,4,5-T	9.381f	8.992	82914882	13695164	10.877	4.728 #
13) T	2,4-DB	10.037f	9.523	65017253	25178516	44.733	66.557 #
14) T	DINOSEB	11.112	9.852	137.1E6	14578176	25.998	7.156 #
15) T	Picloram	10.939	10.814	116.0E6	8735453	11.622	2.169 #
16) T	DCPA	11.445	10.752	34101610	-2804504	3.226	N.D. #

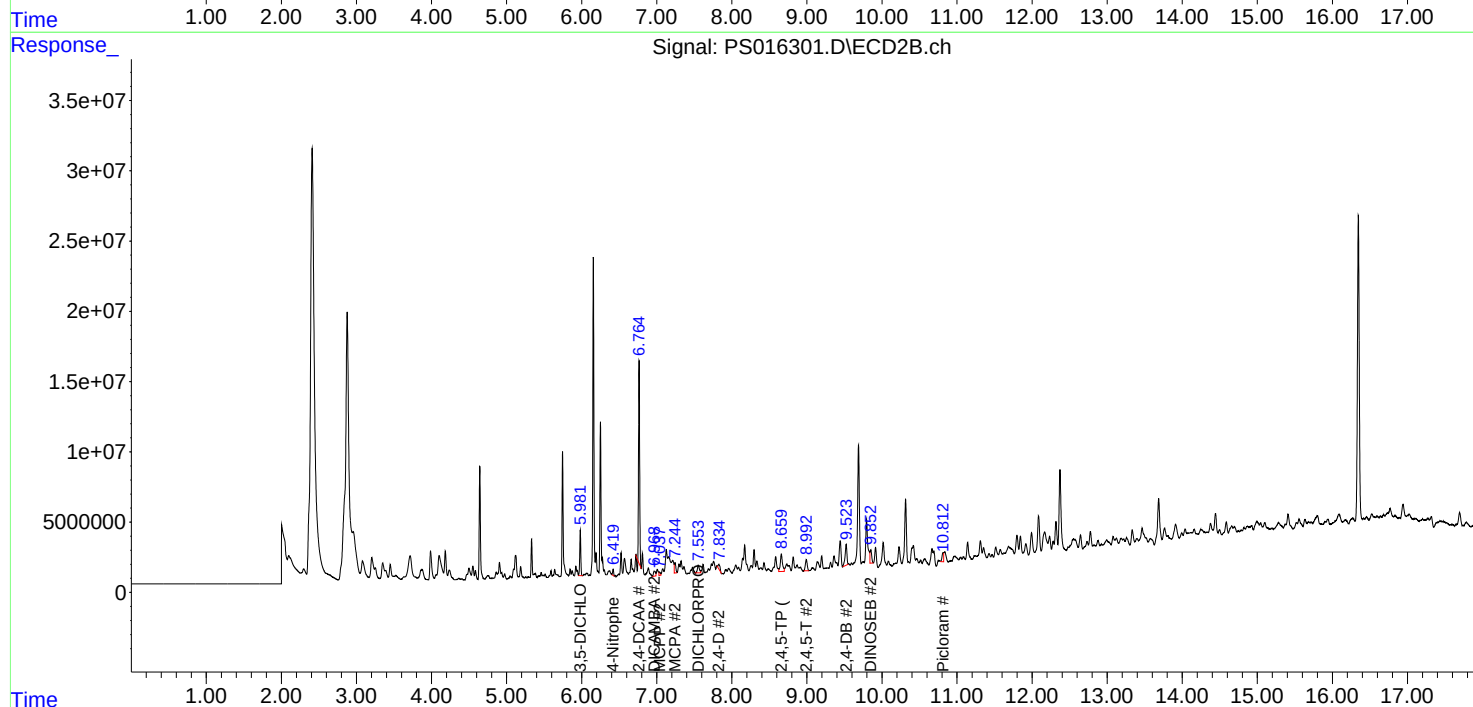
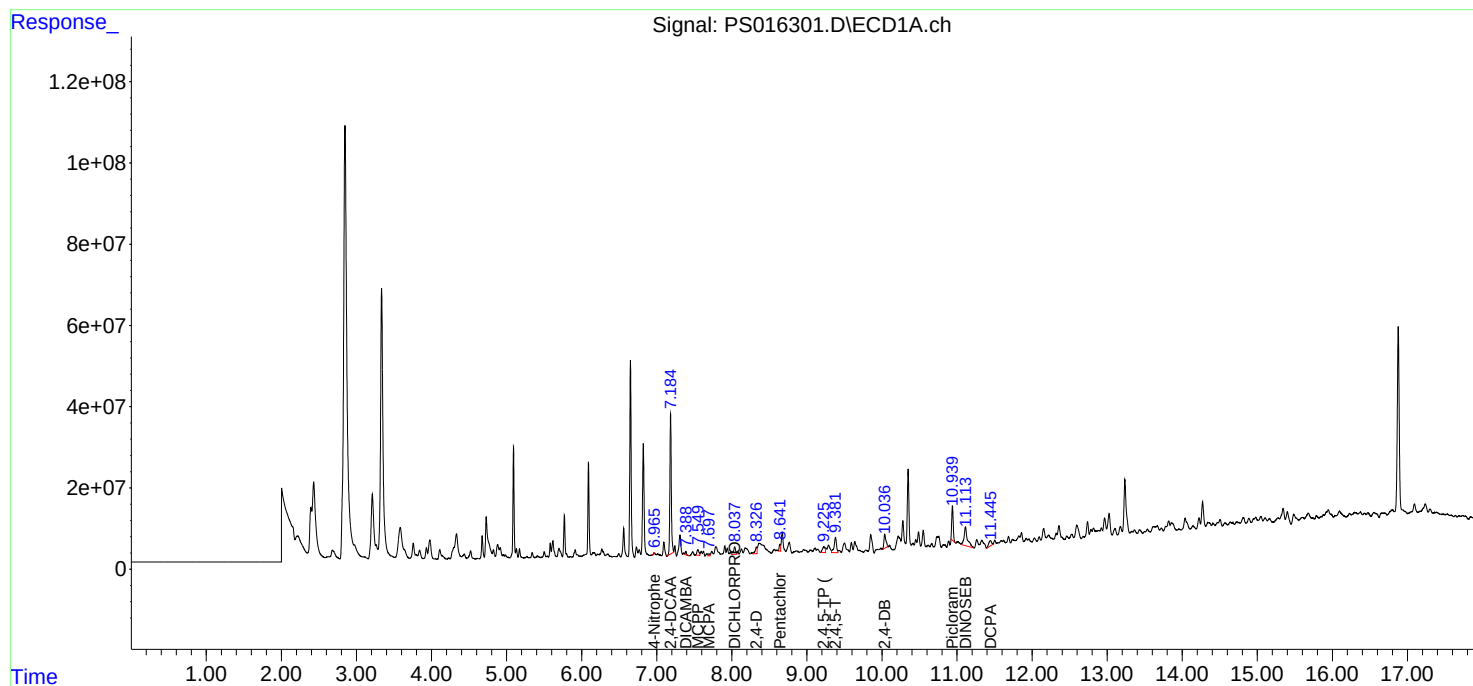
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

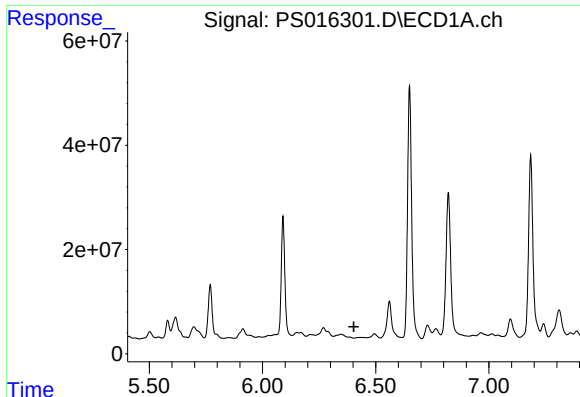
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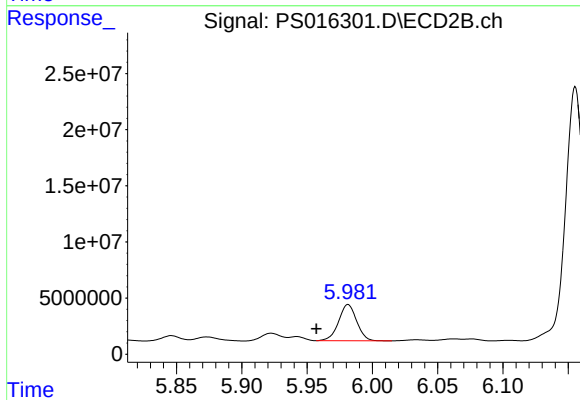




#2 3,5-DICHLOROBENZOIC ACID

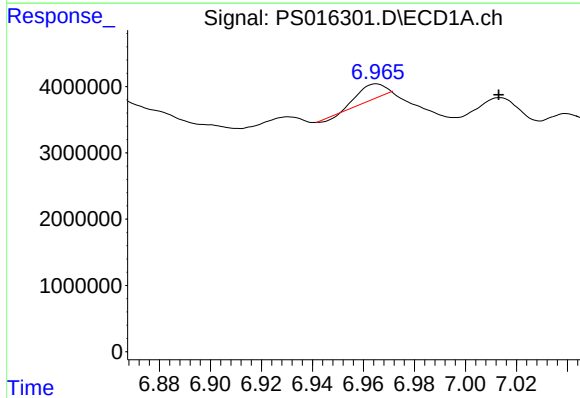
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



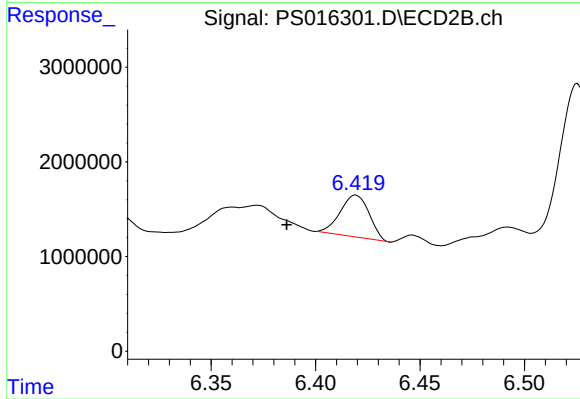
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 31225851
Conc: 39.54 ng/ml



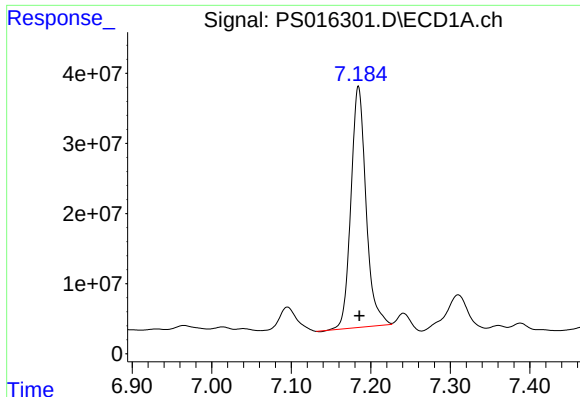
#3 4-Nitrophenol

R.T.: 6.965 min
Delta R.T.: -0.048 min
Response: 1607157
Conc: 2.01 ng/ml



#3 4-Nitrophenol

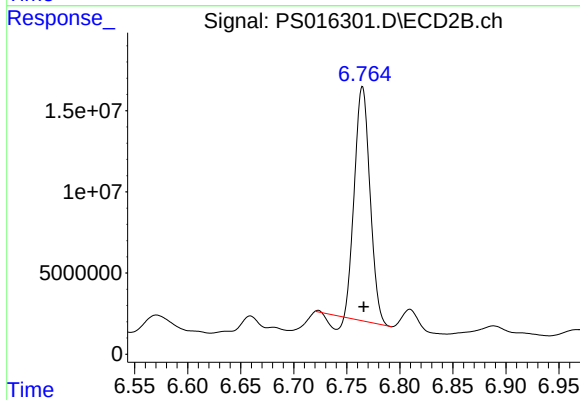
R.T.: 6.419 min
Delta R.T.: 0.033 min
Response: 4250163
Conc: 13.83 ng/ml



#4 2,4-DCAA

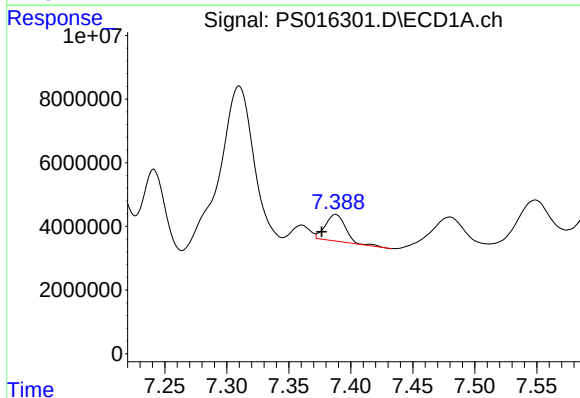
R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 453832521
Conc: 308.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



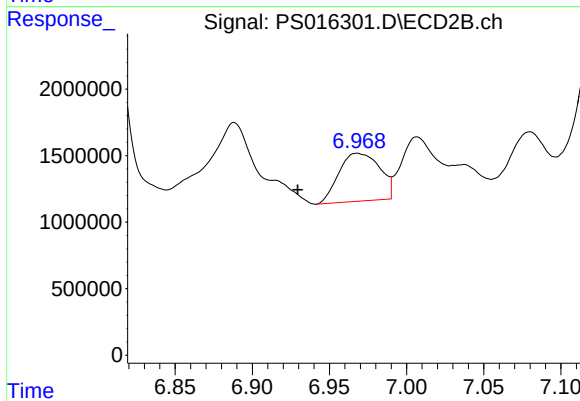
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 141951267
Conc: 272.13 ng/ml



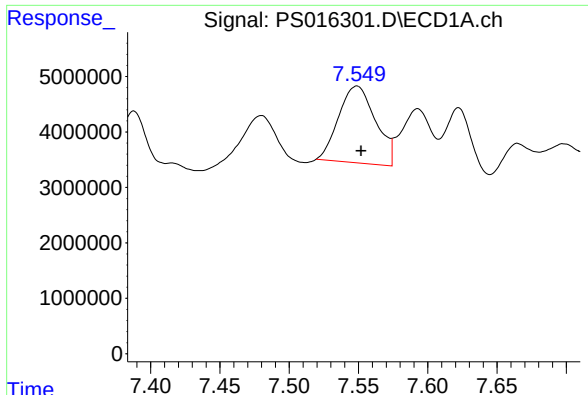
#5 DICAMBA

R.T.: 7.388 min
Delta R.T.: 0.011 min
Response: 9500294
Conc: 1.70 ng/ml



#5 DICAMBA

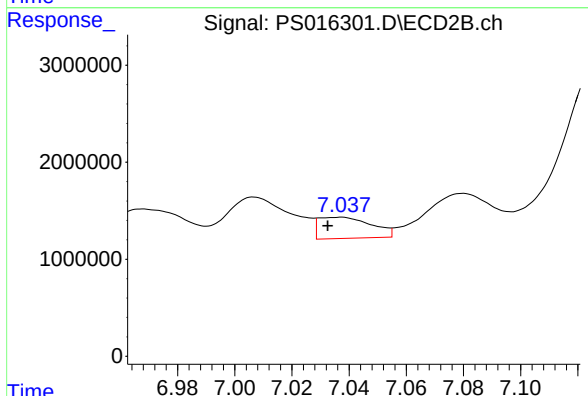
R.T.: 6.968 min
Delta R.T.: 0.038 min
Response: 6643797
Conc: 3.05 ng/ml



#6 MCPP

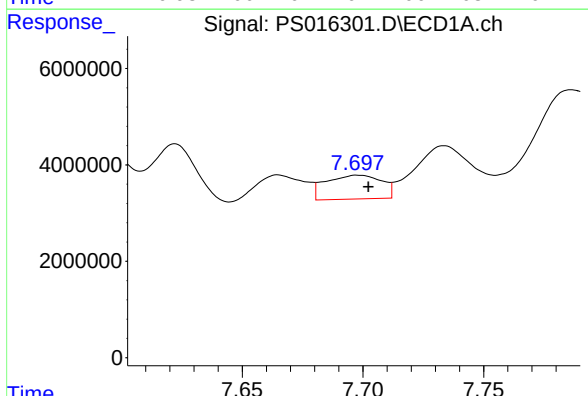
R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 25778216
Conc: 6.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
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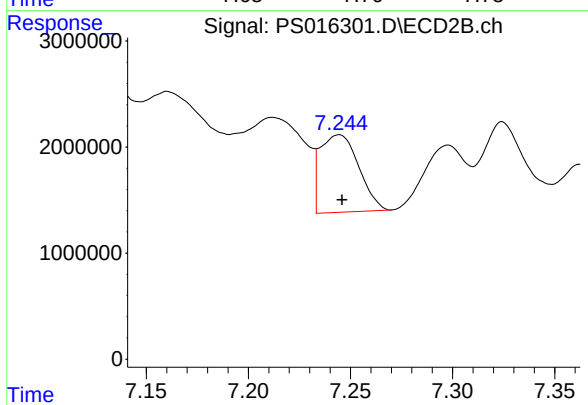
#6 MCPP

R.T.: 7.037 min
Delta R.T.: 0.005 min
Response: 2790824
Conc: 1.62 ug/ml



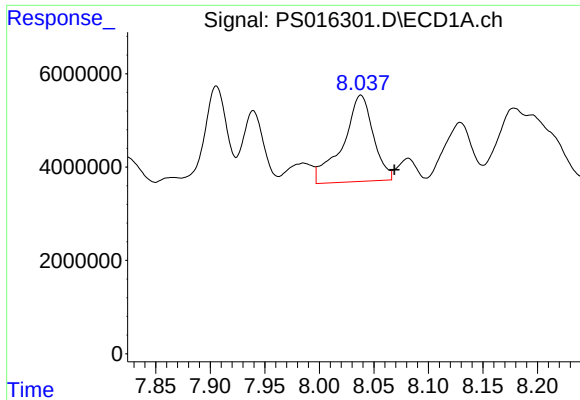
#7 MCPA

R.T.: 7.698 min
Delta R.T.: -0.004 min
Response: 7933093
Conc: 1.29 ug/ml



#7 MCPA

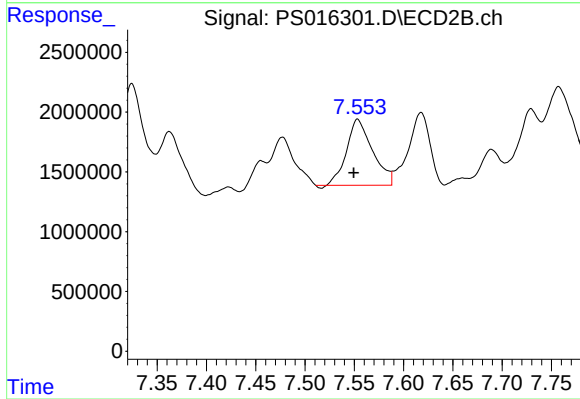
R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 9617223
Conc: 3.53 ug/ml



#8 DICHLORPROP

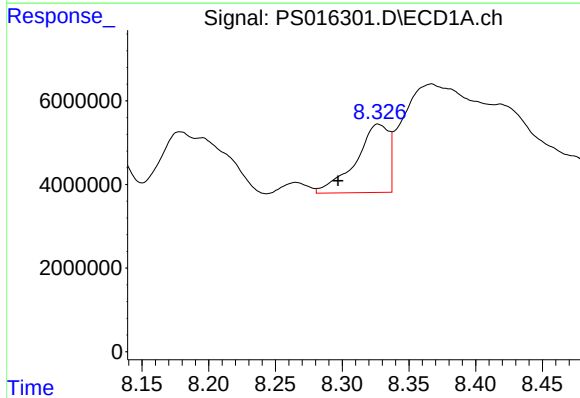
R.T.: 8.038 min
Delta R.T.: -0.031 min
Response: 35976326
Conc: 26.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



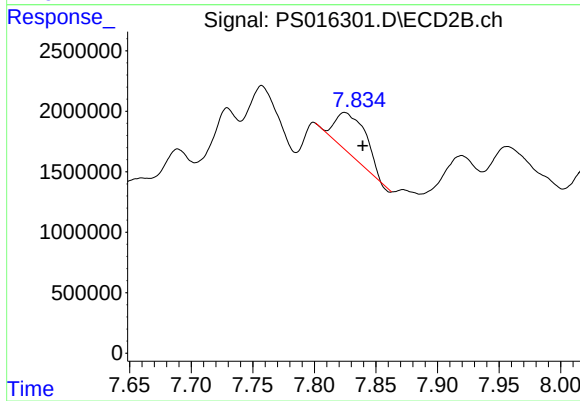
#8 DICHLORPROP

R.T.: 7.553 min
Delta R.T.: 0.004 min
Response: 10150942
Conc: 18.74 ng/ml



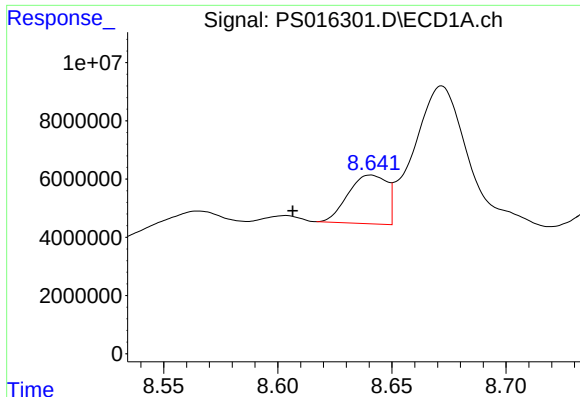
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: 0.030 min
Response: 28084739
Conc: 18.57 ng/ml



#9 2,4-D

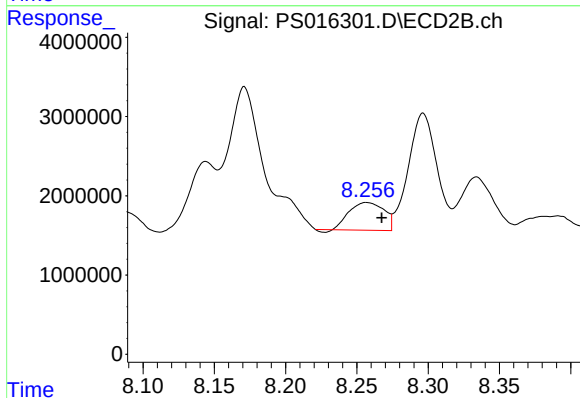
R.T.: 7.825 min
Delta R.T.: -0.015 min
Response: 5891254
Conc: 9.30 ng/ml



#10 Pentachlorophenol

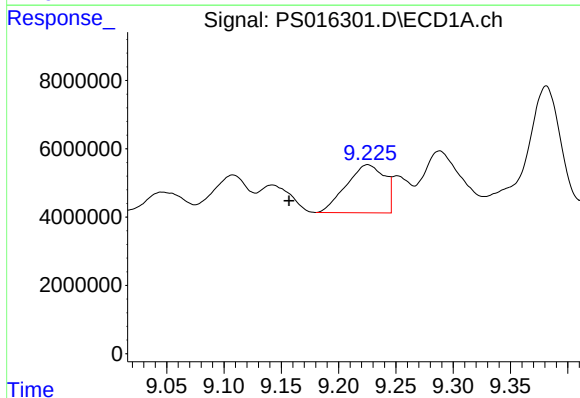
R.T.: 8.641 min
Delta R.T.: 0.034 min
Response: 19846663
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



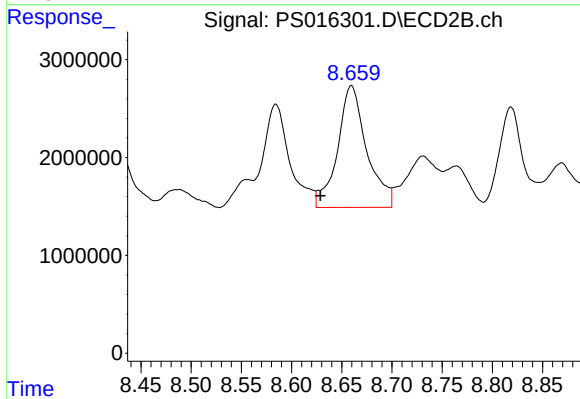
#10 Pentachlorophenol

R.T.: 8.257 min
Delta R.T.: -0.011 min
Response: 5898626
Conc: N.D.



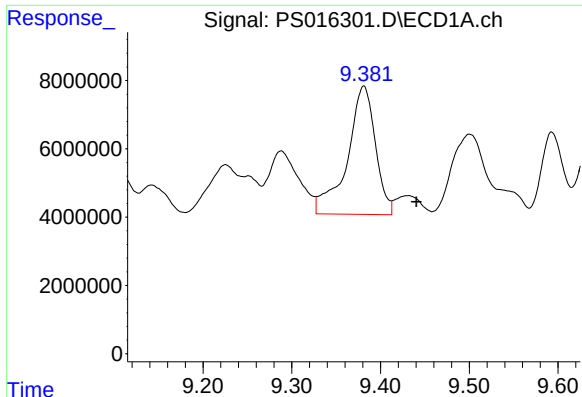
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: 0.069 min
Response: 32879208
Conc: 4.55 ng/ml



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

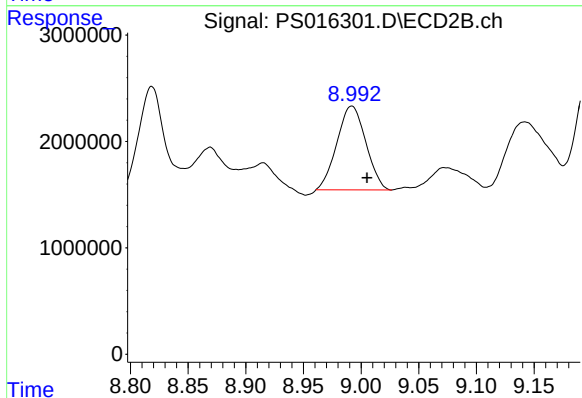
R.T.: 8.660 min
Delta R.T.: 0.031 min
Response: 25192099
Conc: 8.63 ng/ml



#12 2,4,5-T

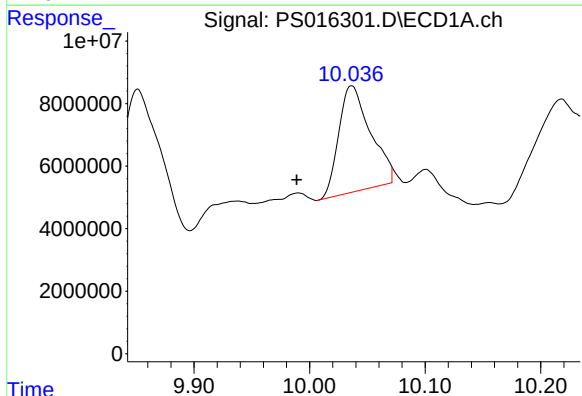
R.T.: 9.381 min
Delta R.T.: -0.059 min
Response: 82914882
Conc: 10.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



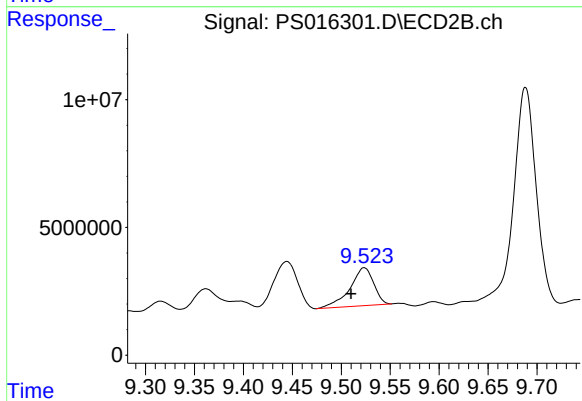
#12 2,4,5-T

R.T.: 8.992 min
Delta R.T.: -0.013 min
Response: 13695164
Conc: 4.73 ng/ml



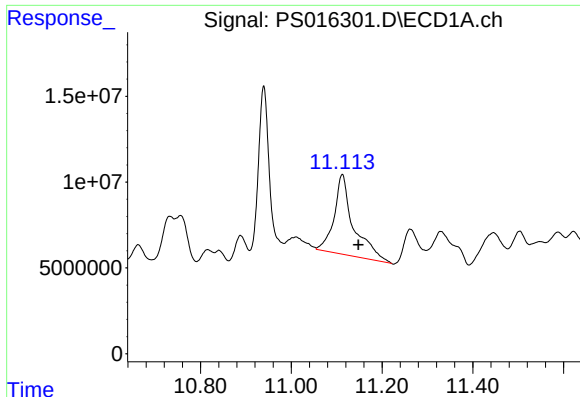
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 65017253
Conc: 44.73 ng/ml



#13 2,4-DB

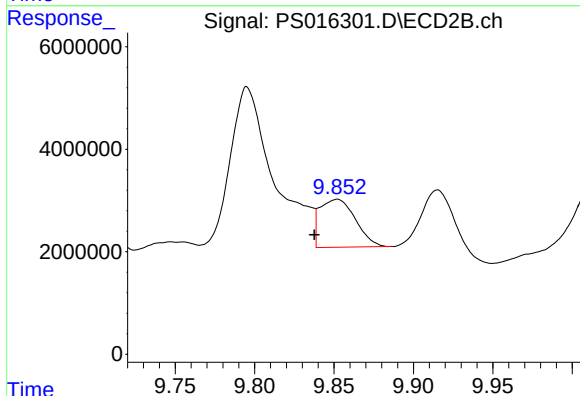
R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 25178516
Conc: 66.56 ng/ml



#14 DINOSEB

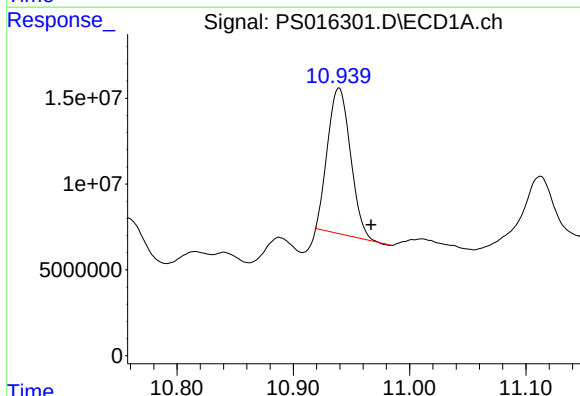
R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 137092838
Conc: 26.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



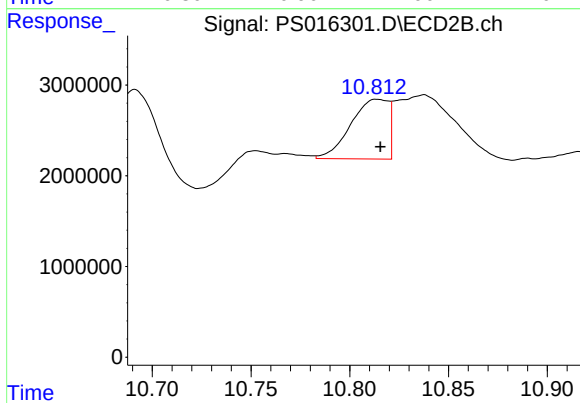
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.014 min
Response: 14578176
Conc: 7.16 ng/ml



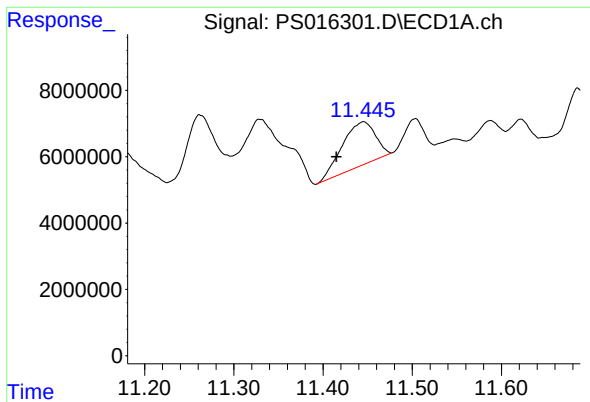
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 115996388
Conc: 11.62 ng/ml



#15 Picloram

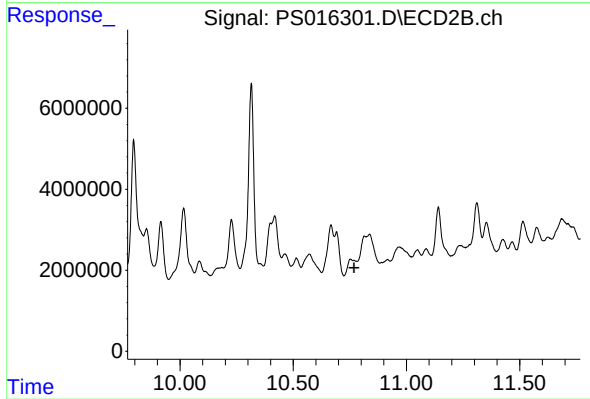
R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 8735453
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: 0.030 min
Response: 34101610
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS007-1218-01



#16 DCPA

R.T.: 10.752 min
Delta R.T.: -0.016 min
Response: -2804504
Conc: N.D.