

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 19:19
 Operator : DD\AJ
 Sample : M3290-34
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS008-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:07:30 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	479.2E6	213.3E6	325.735	408.945 #
Target Compounds							
1) T	Dalapon	2.977	0.000	16471063	0	8.164	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	36654700	N.D.	46.419
3) T	4-Nitroph...	0.000	6.414	0	7568462	N.D.	24.630
5) T	DICAMBA	7.386	6.966	9690481	3887265	1.730	1.784
6) T	MCPD	7.548	7.007	26098705	10926853	6.167	6.325
7) T	MCPA	7.673	7.215	19996491	21039219	3.246	7.718 #
8) T	DICHLORPROP	8.015f	7.565	19467031	3532922	14.465	6.521 #
9) T	2,4-D	8.300	7.823	12945212	8037573	8.561	12.686 #
10) T	Pentachlo...	8.604	8.265	38571704	28033529	1.965	3.784 #
11) T	2,4,5-TP ...	0.000	8.657	0	18593177	N.D.	6.372
12) T	2,4,5-T	9.381f	8.993	87669742	17770558	11.501	6.135 #
13) T	2,4-DB	10.034f	9.523	97813969	34522743	67.298	91.257 #
14) T	DINOSEB	11.112	9.827	95457413	23908496	18.102	11.735 #
15) T	Picloram	10.938	10.808	142.4E6	7548333	14.265	1.875 #
16) T	DCPA	11.438	10.754	22260613	-1649422	2.106	N.D. #

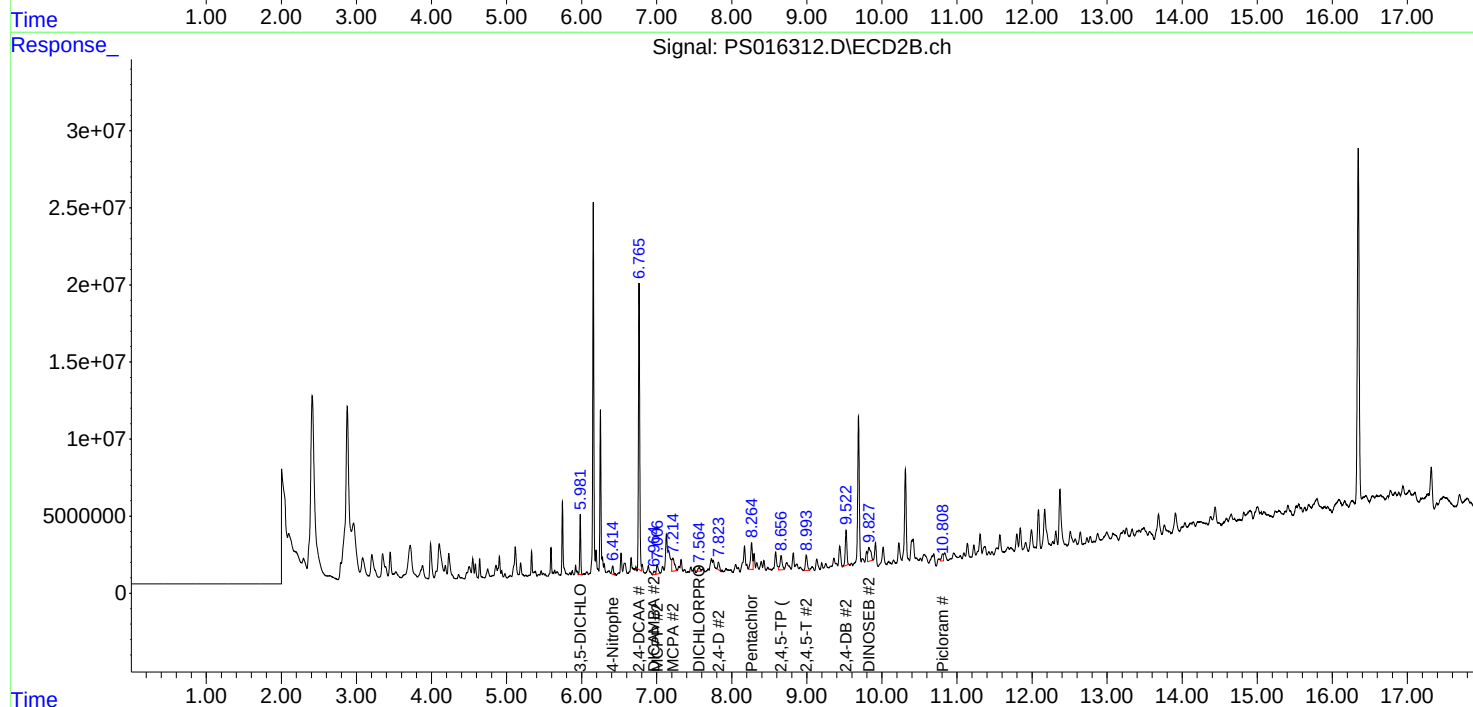
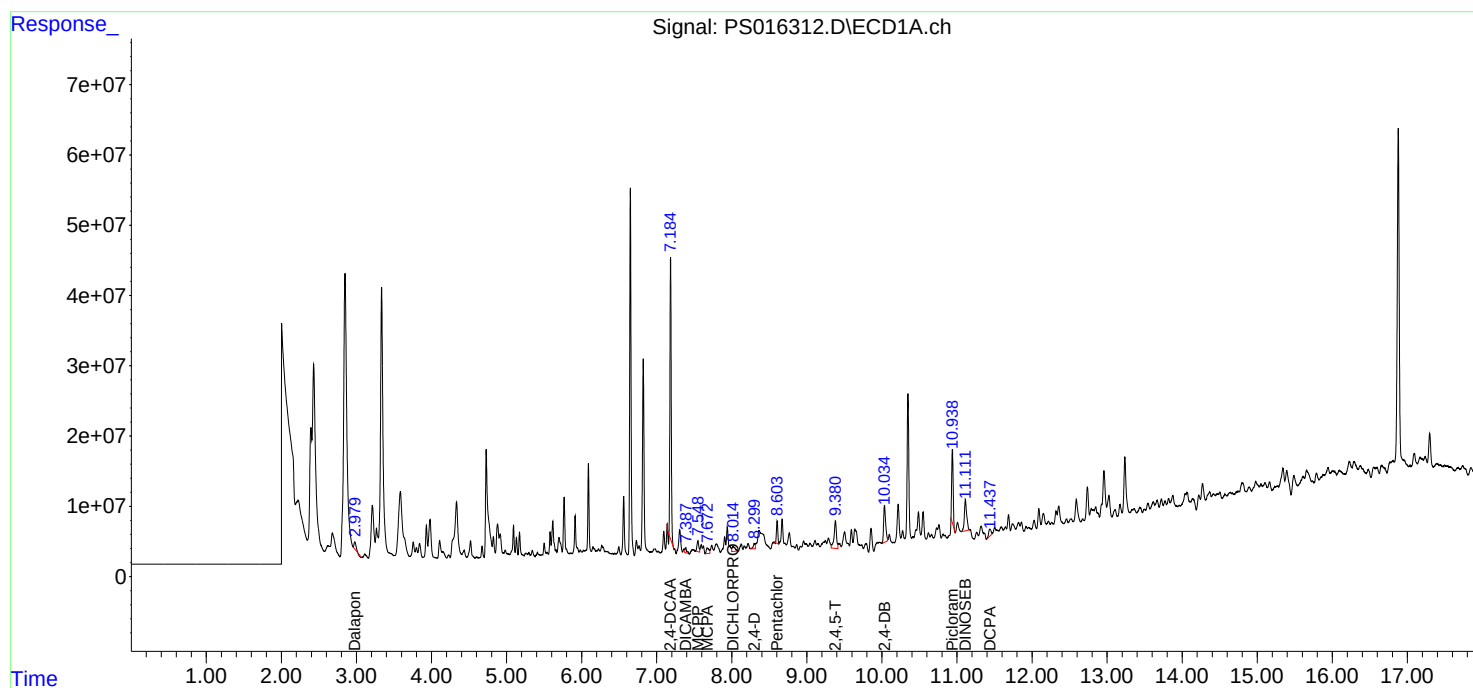
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

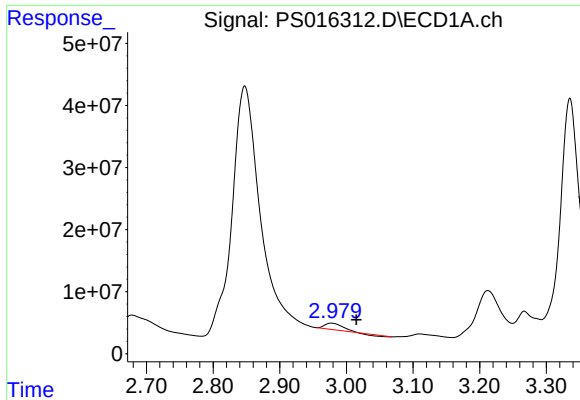
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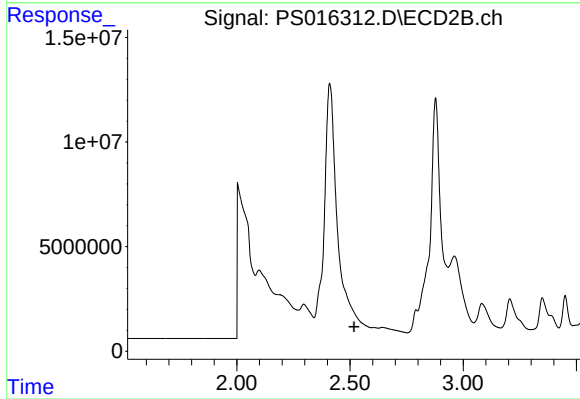




#1 Dalapon

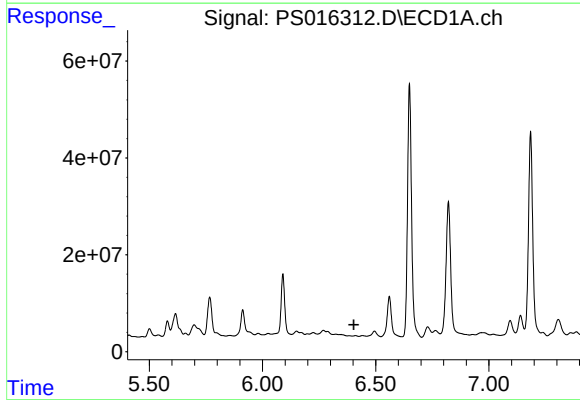
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 16471063
Conc: 8.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS008-1218-01



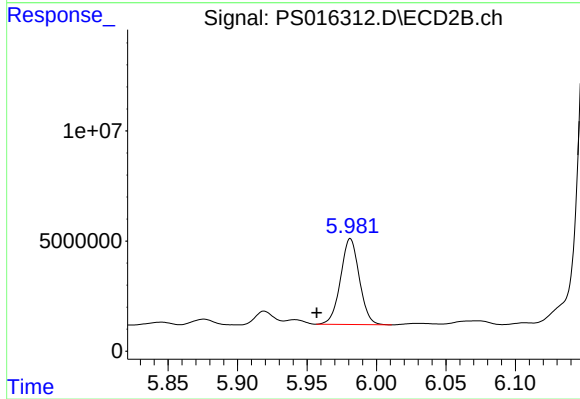
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



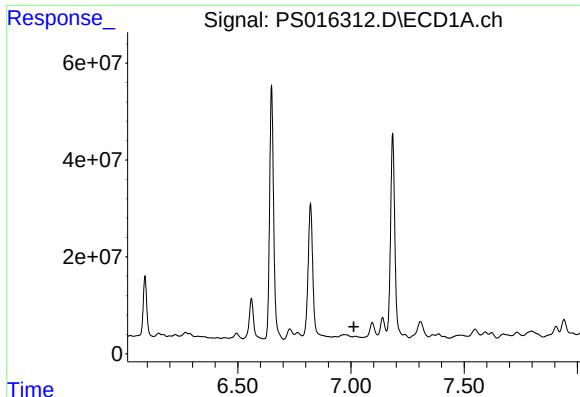
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

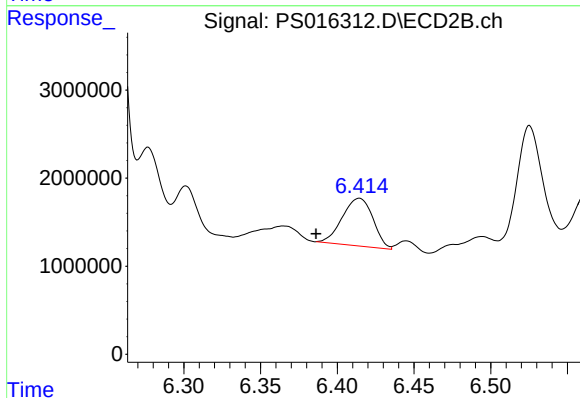
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 36654700
Conc: 46.42 ng/ml



#3 4-Nitrophenol

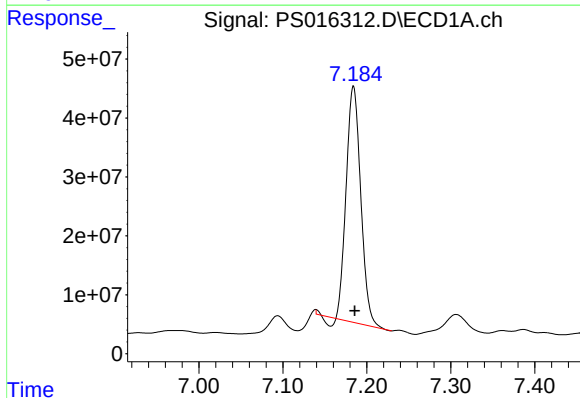
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS008-1218-01



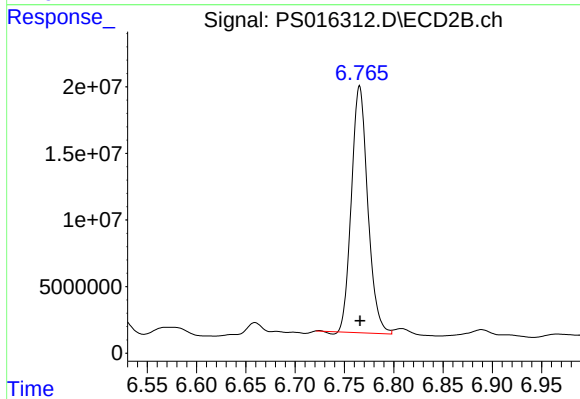
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 7568462
Conc: 24.63 ng/ml



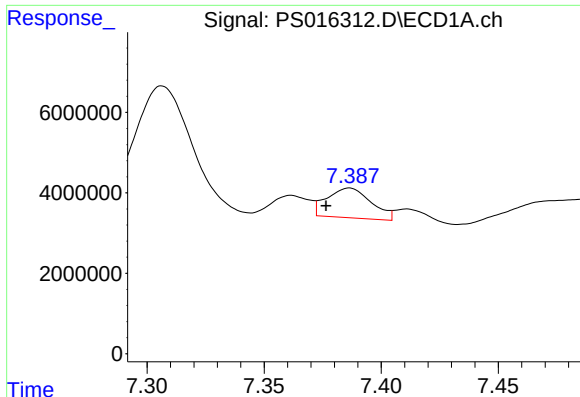
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 479191165
Conc: 325.74 ng/ml



#4 2,4-DCAA

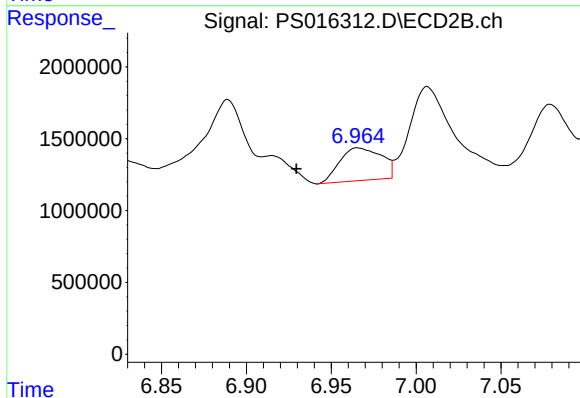
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 213315853
Conc: 408.95 ng/ml



#5 DICAMBA

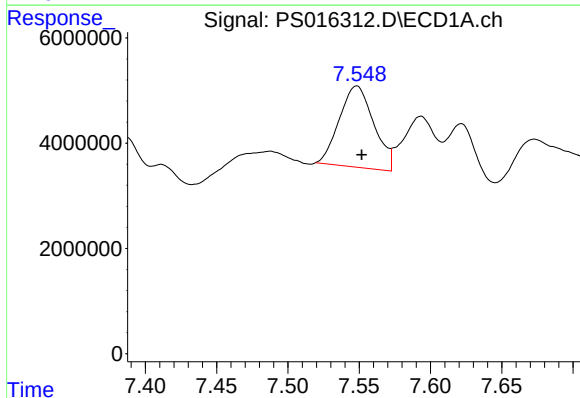
R.T.: 7.386 min
Delta R.T.: 0.010 min
Response: 9690481
Conc: 1.73 ng/ml

Instrument :
ECD_S
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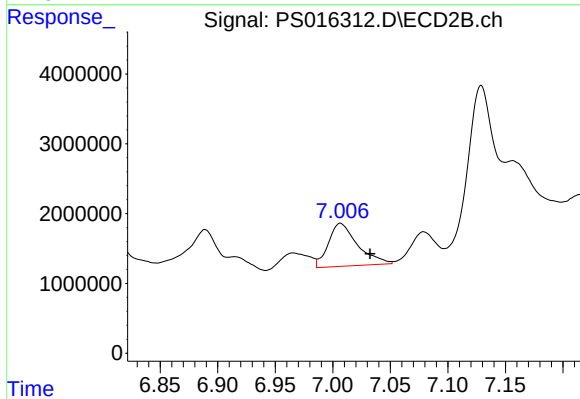
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.037 min
Response: 3887265
Conc: 1.78 ng/ml



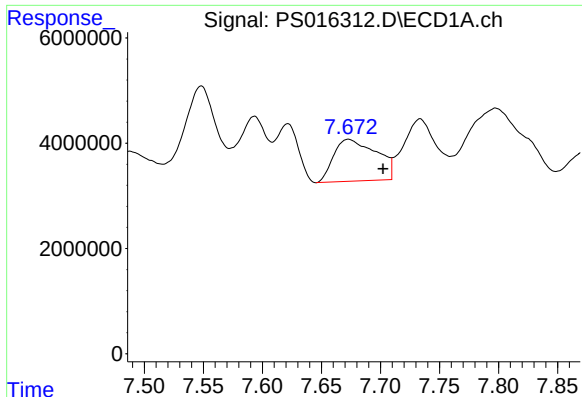
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 26098705
Conc: 6.17 ug/ml



#6 MCP

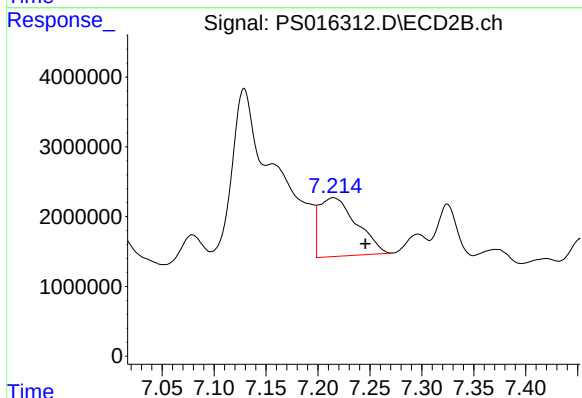
R.T.: 7.007 min
Delta R.T.: -0.026 min
Response: 10926853
Conc: 6.32 ug/ml



#7 MCPA

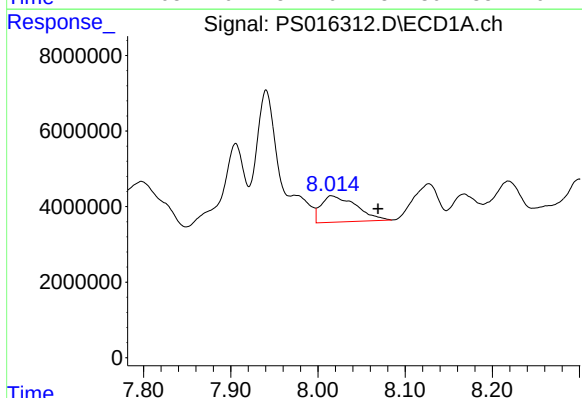
R.T.: 7.673 min
Delta R.T.: -0.029 min
Response: 19996491
Conc: 3.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS008-1218-01



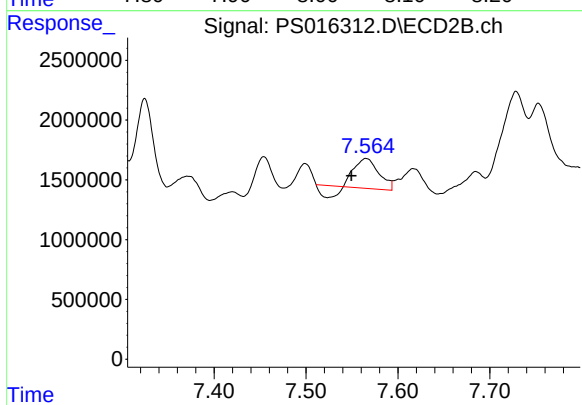
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.031 min
Response: 21039219
Conc: 7.72 ug/ml



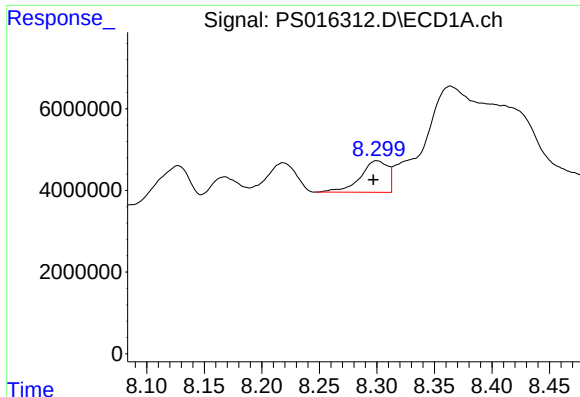
#8 DICHLORPROP

R.T.: 8.015 min
Delta R.T.: -0.054 min
Response: 19467031
Conc: 14.47 ng/ml



#8 DICHLORPROP

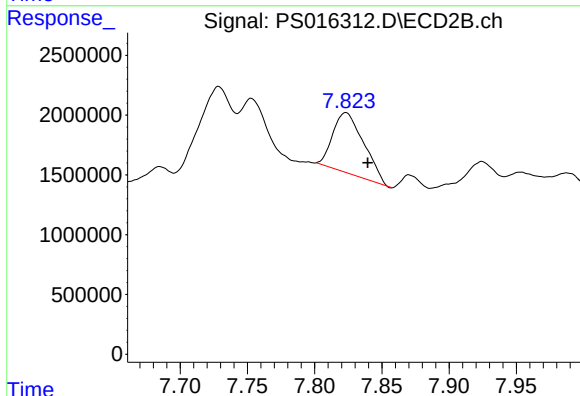
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 3532922
Conc: 6.52 ng/ml



#9 2,4-D

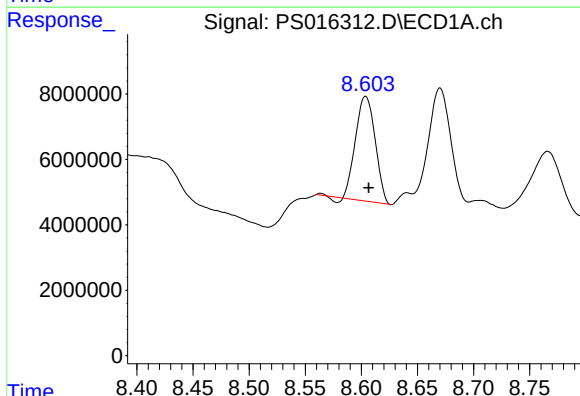
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 12945212
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS008-1218-01



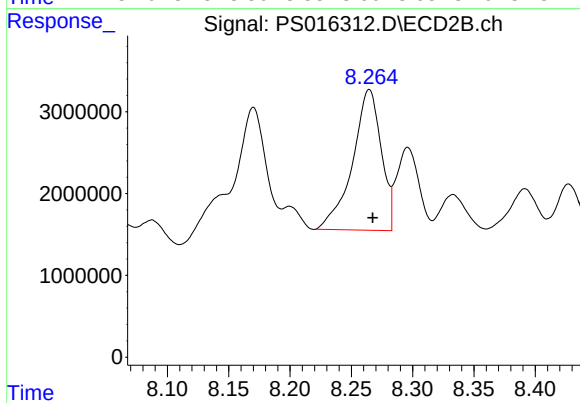
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 8037573
Conc: 12.69 ng/ml



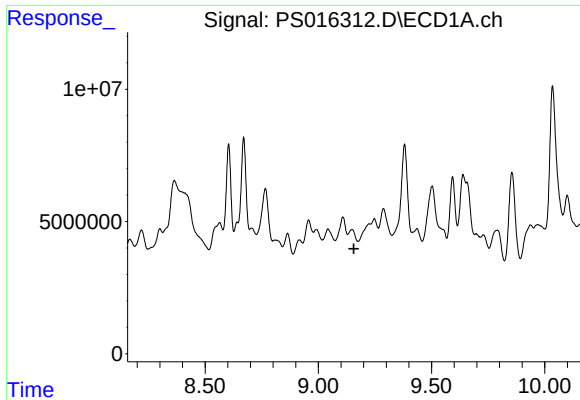
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 38571704
Conc: 1.97 ng/ml



#10 Pentachlorophenol

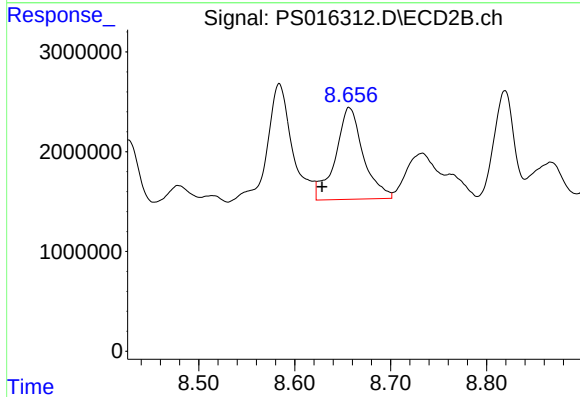
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 28033529
Conc: 3.78 ng/ml



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

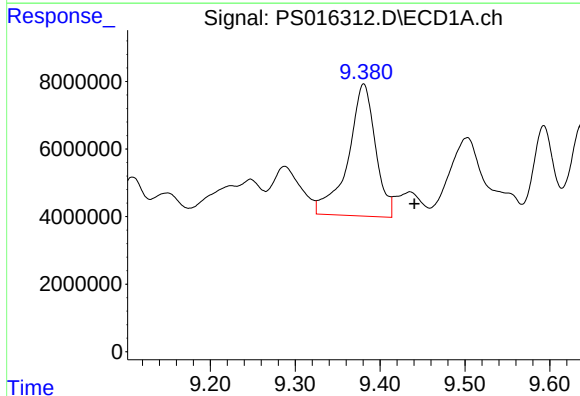
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS008-1218-01



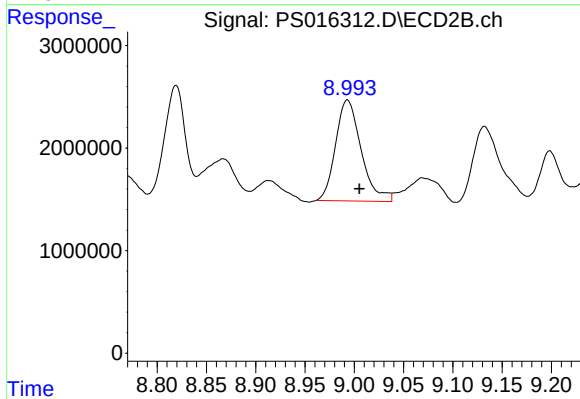
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 18593177
Conc: 6.37 ng/ml



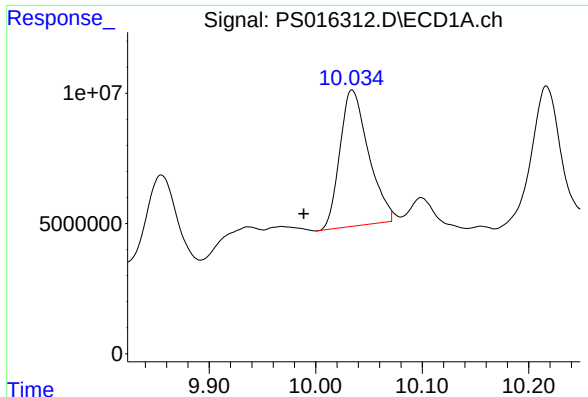
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.060 min
Response: 87669742
Conc: 11.50 ng/ml



#12 2,4,5-T

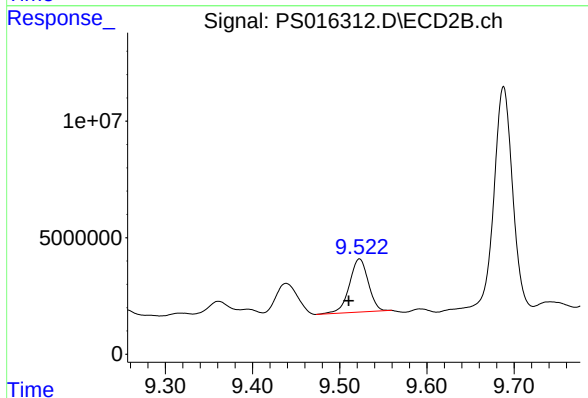
R.T.: 8.993 min
Delta R.T.: -0.012 min
Response: 17770558
Conc: 6.13 ng/ml



#13 2,4-DB

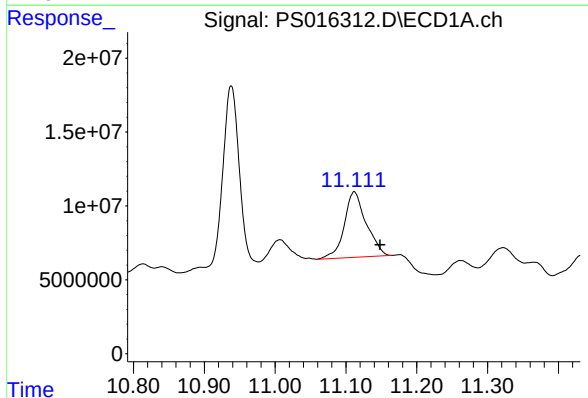
R.T.: 10.034 min
Delta R.T.: 0.045 min
Response: 97813969
Conc: 67.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS008-1218-01



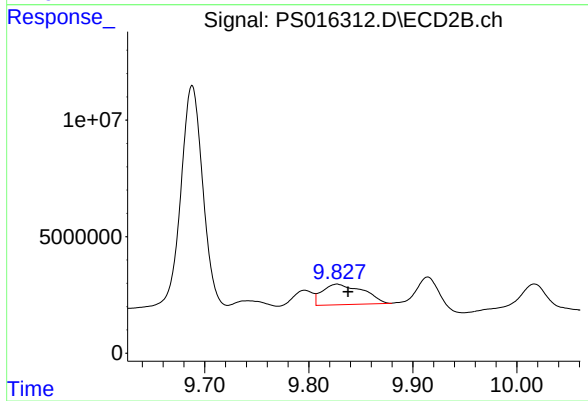
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 34522743
Conc: 91.26 ng/ml



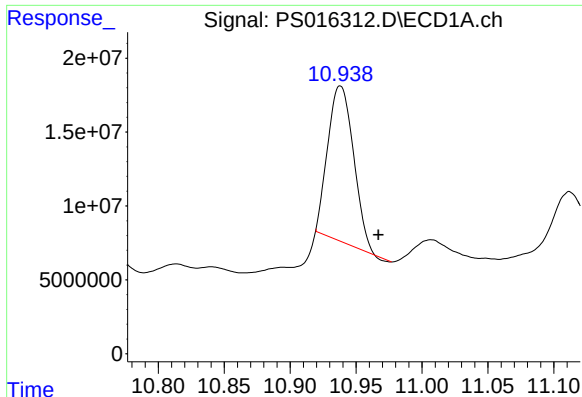
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 95457413
Conc: 18.10 ng/ml



#14 DINOSEB

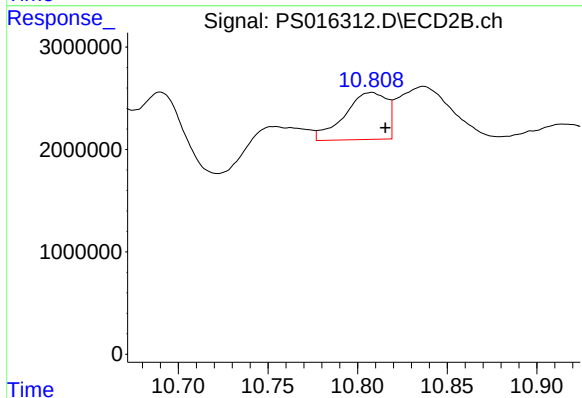
R.T.: 9.827 min
Delta R.T.: -0.011 min
Response: 23908496
Conc: 11.74 ng/ml



#15 Picloram

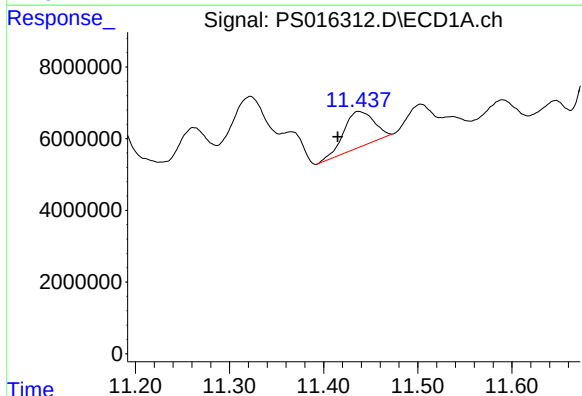
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 142374796
Conc: 14.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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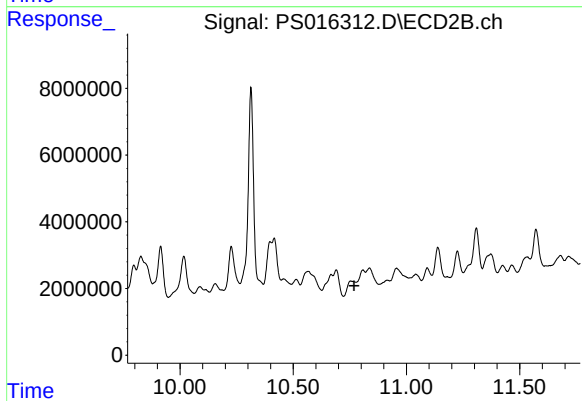
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.008 min
Response: 7548333
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.023 min
Response: 22260613
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: -0.014 min
Response: -1649422
Conc: N.D.