

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 13:00
 Operator : AR\AJ
 Sample : 03877-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:38:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.369	6.803	959.5E6	178.7E6	483.955	262.738 #
Target Compounds							
2) T	3,5-DICHL...	5.748	5.996	12542318	1718485	4.061	1.605 #
3) T	4-Nitroph...	6.227	6.446	121.3E6	3377935	97.596	7.976 #
8) T	DICHLORPROP	7.105	7.596	61489067	20994200	26.319	27.790
9) T	2,4-D	7.284	7.870	19218546	-1231820	7.449	N.D. #
10) T	Pentachlo...	7.530	8.356f	226.6E6	-2909947	7.046	N.D. #
11) T	2,4,5-TP ...	8.049	8.650	10711202	38871458	<MDL	9.355 #
12) T	2,4,5-T	8.336	9.036	91907384	3416089	7.804	<MDL #
13) T	2,4-DB	8.800	9.529	14544875	5169906	9.596	10.426
15) T	Picloram	9.696	0.000	37513475	0	2.448	N.D. #

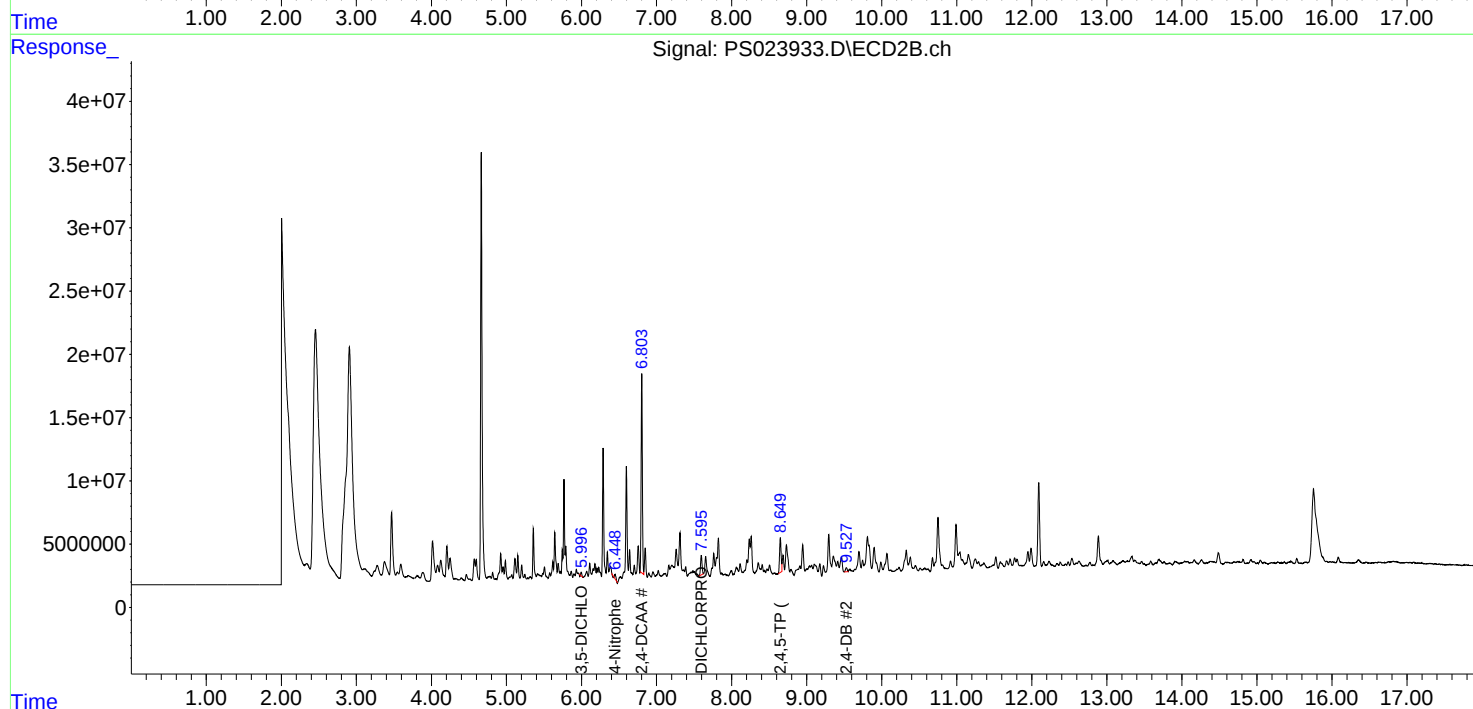
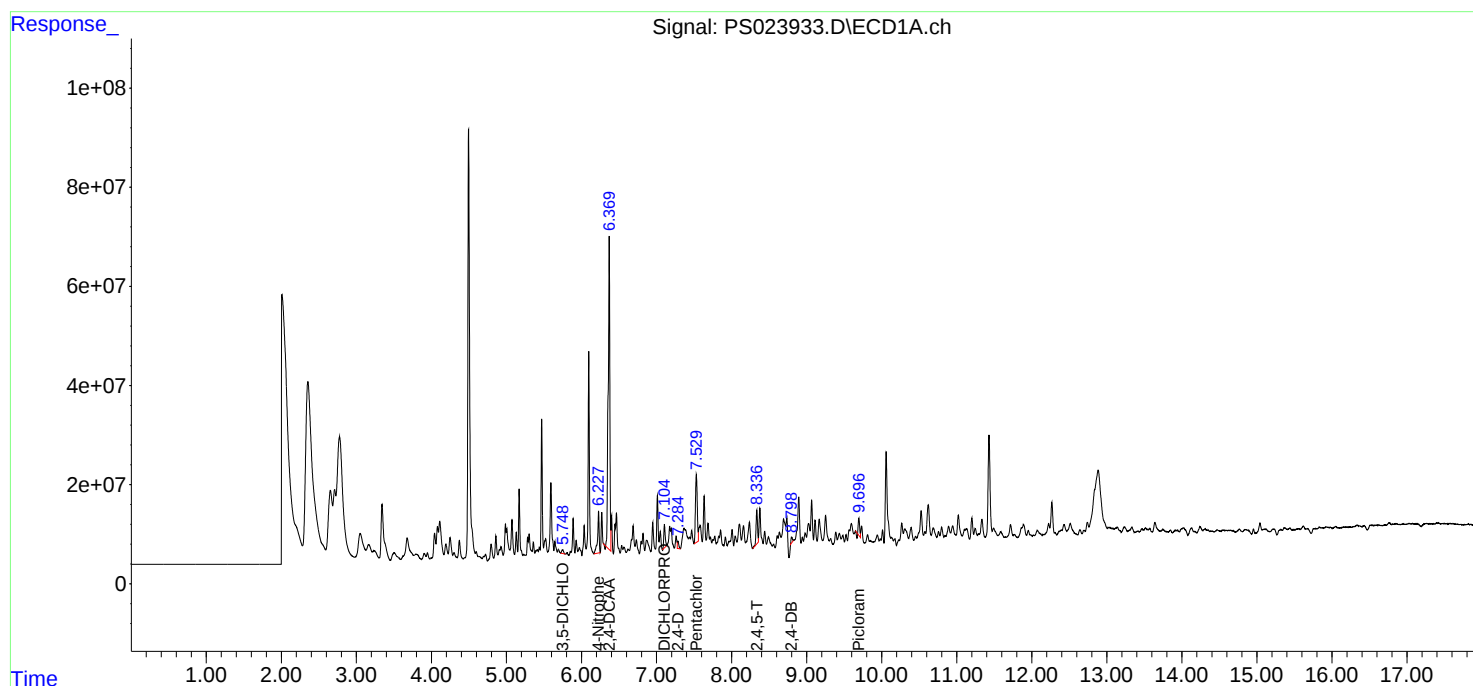
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

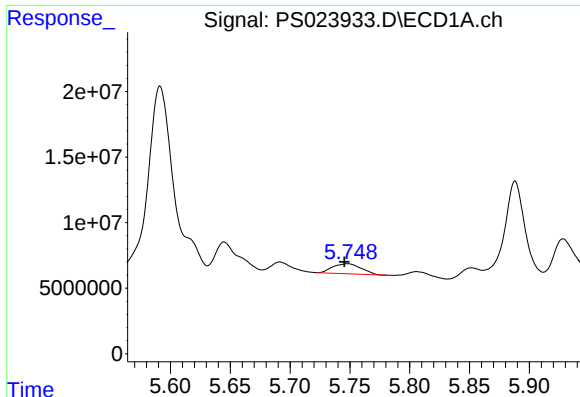
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

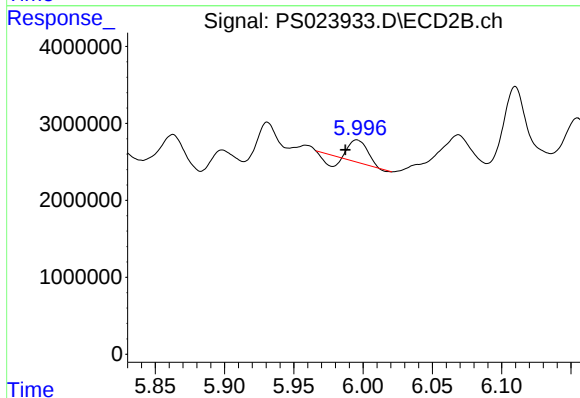




#2 3,5-DICHLOROBENZOIC ACID

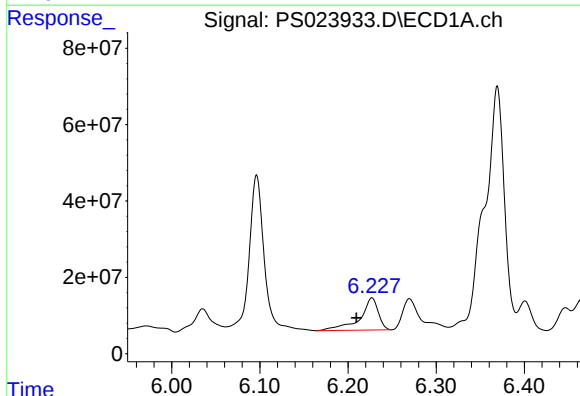
R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 12542318
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



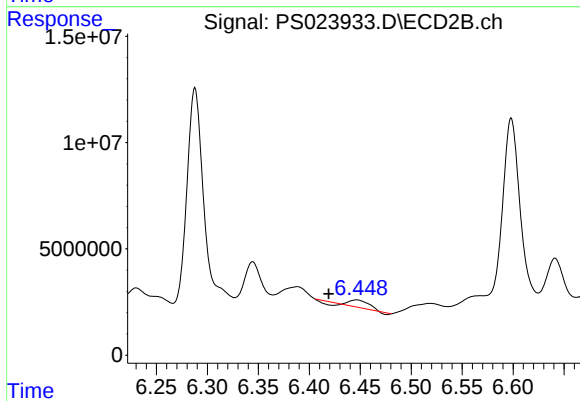
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.996 min
Delta R.T.: 0.008 min
Response: 1718485
Conc: 1.60 ng/ml



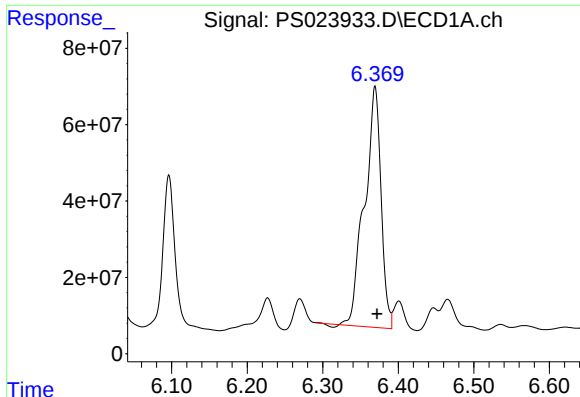
#3 4-Nitrophenol

R.T.: 6.227 min
Delta R.T.: 0.018 min
Response: 121331234
Conc: 97.60 ng/ml



#3 4-Nitrophenol

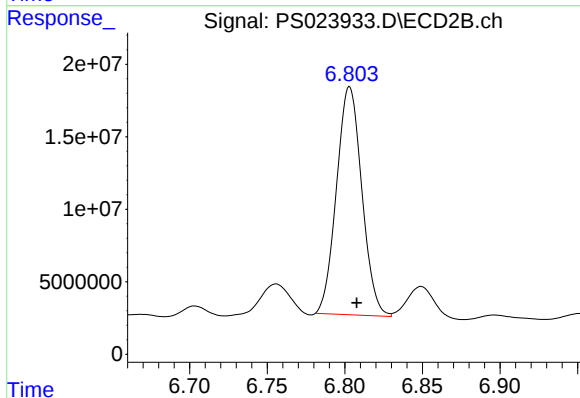
R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: 3377935
Conc: 7.98 ng/ml



#4 2,4-DCAA

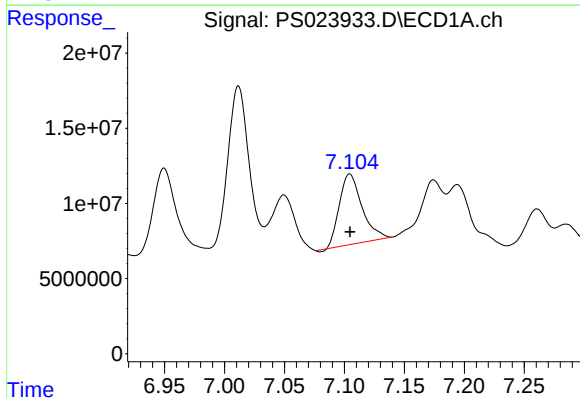
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 959507673
Conc: 483.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



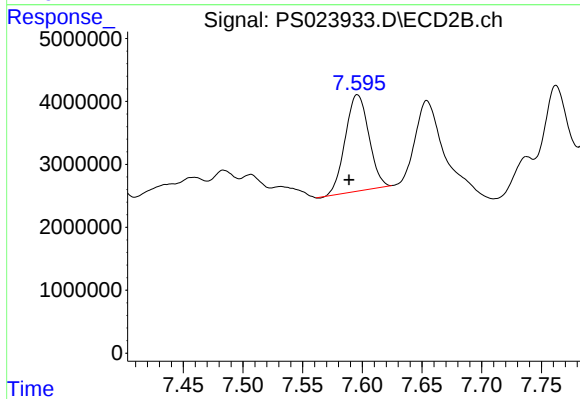
#4 2,4-DCAA

R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 178687493
Conc: 262.74 ng/ml



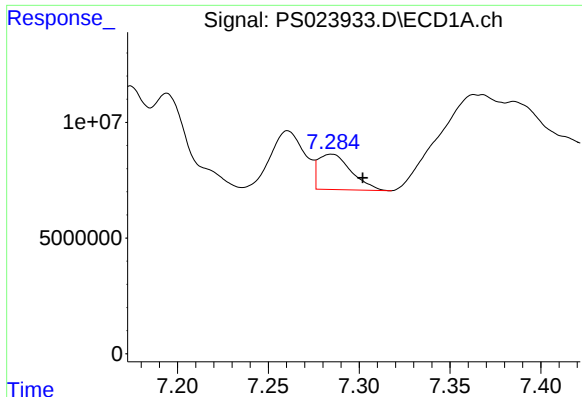
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 61489067
Conc: 26.32 ng/ml



#8 DICHLORPROP

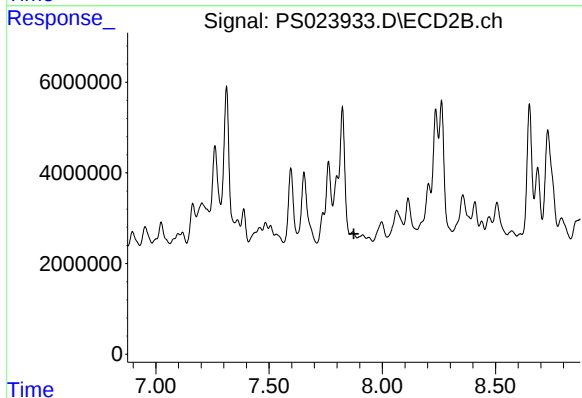
R.T.: 7.596 min
Delta R.T.: 0.007 min
Response: 20994200
Conc: 27.79 ng/ml



#9 2,4-D

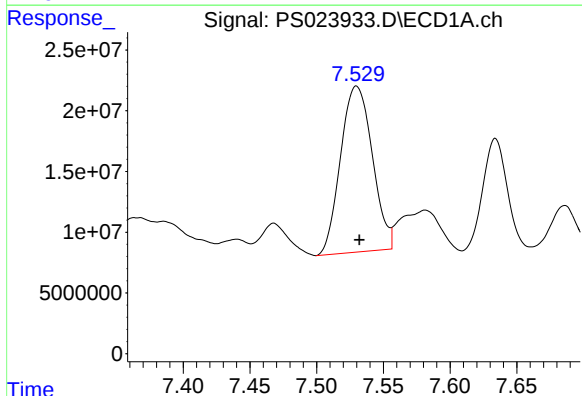
R.T.: 7.284 min
Delta R.T.: -0.018 min
Response: 19218546
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



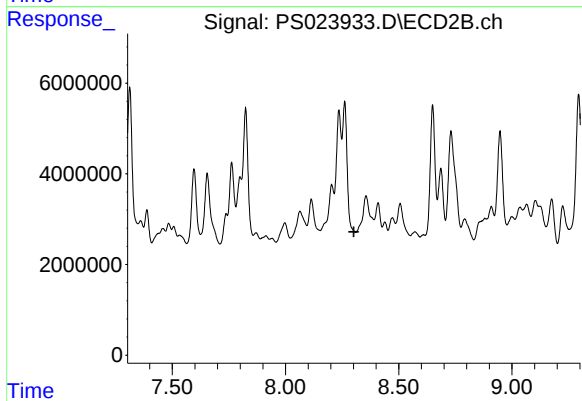
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: -1231820
Conc: N.D.



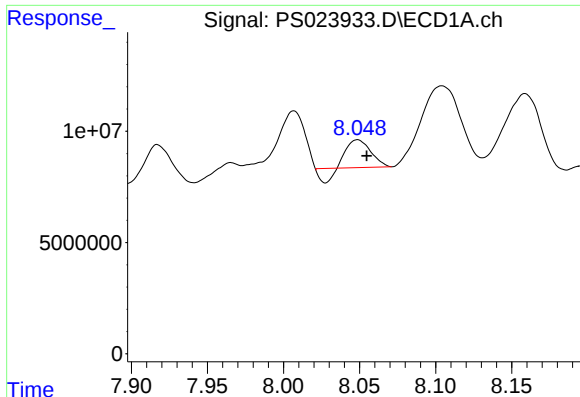
#10 Pentachlorophenol

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 226555055
Conc: 7.05 ng/ml



#10 Pentachlorophenol

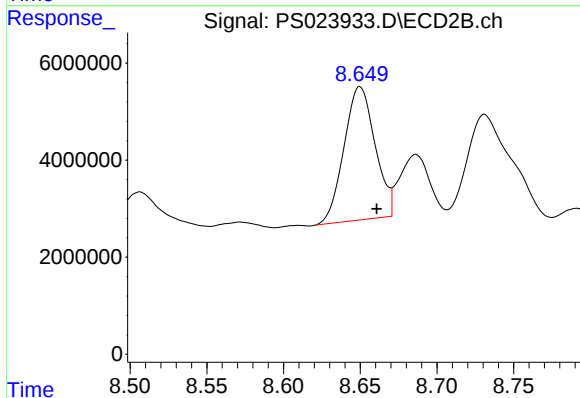
R.T.: 8.356 min
Delta R.T.: 0.054 min
Response: -2909947
Conc: N.D.



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

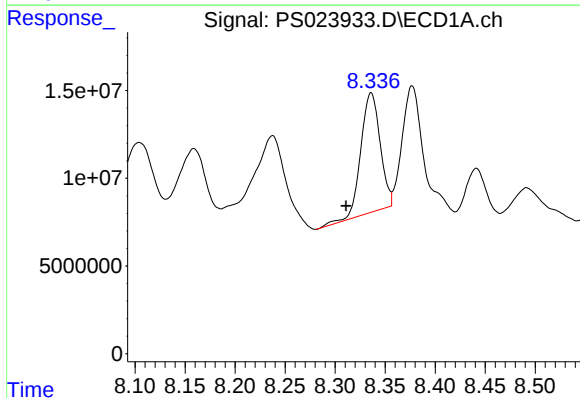
R.T.: 8.049 min
Delta R.T.: -0.006 min
Response: 10711202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



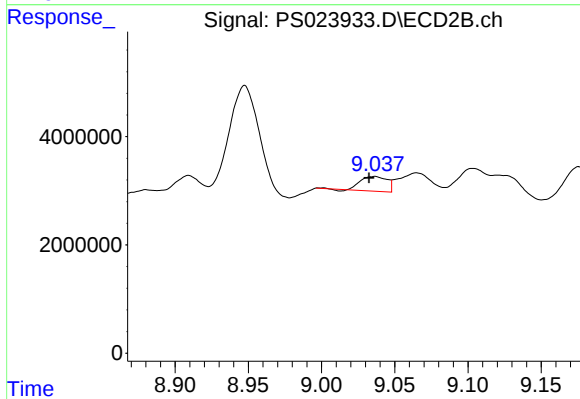
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: -0.011 min
Response: 38871458
Conc: 9.36 ng/ml



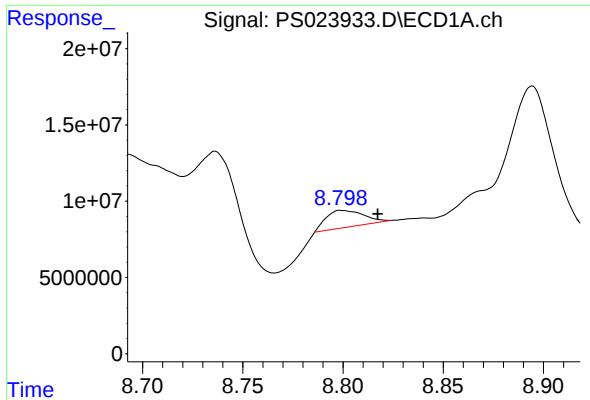
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: 0.025 min
Response: 91907384
Conc: 7.80 ng/ml



#12 2,4,5-T

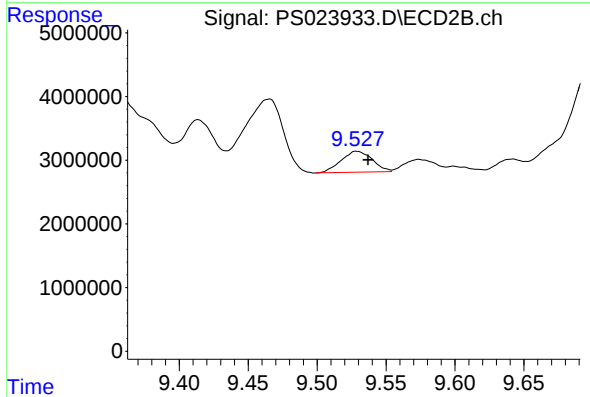
R.T.: 9.036 min
Delta R.T.: 0.003 min
Response: 3416089
Conc: N.D.



#13 2,4-DB

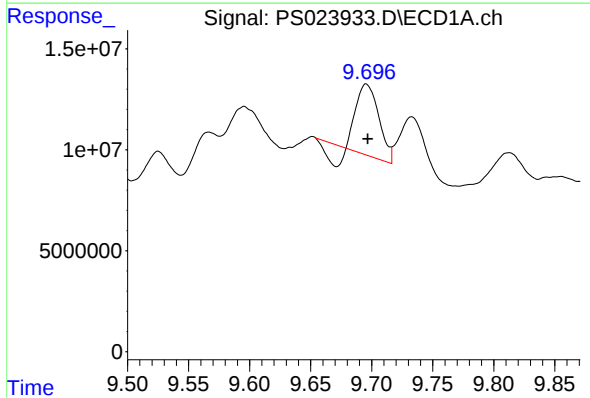
R.T.: 8.800 min
Delta R.T.: -0.017 min
Response: 14544875
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



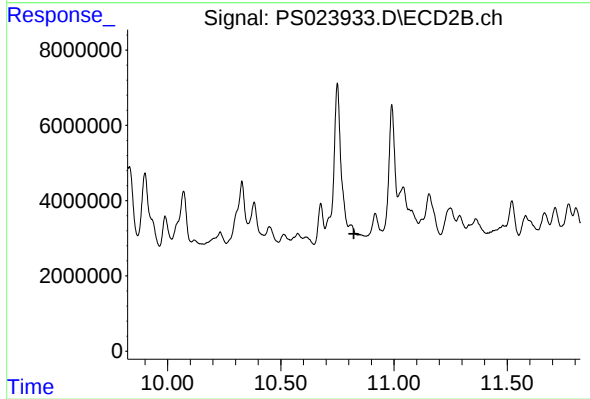
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: -0.008 min
Response: 5169906
Conc: 10.43 ng/ml



#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 37513475
Conc: 2.45 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.823 min
Response: 0
Conc: N.D.