

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 18:25
 Operator : AJ\MA
 Sample : N1432-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:11:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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 x 0.5 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	7.024	6.636	771.9E6	355.8E6	490.690	567.299
Target Compounds							
2) T	3,5-DICHL...	6.236	5.880	716697	154.4E6	<MDL	162.732 #
3) T	4-Nitroph...	6.855	0.000	23205207	0	26.299	N.D. #
5) T	DICAMBA	7.195	6.792	4217762	16168845	<MDL	5.960 #
6) T	MCP	7.373	0.000	4244855	0	<MDL	N.D. #
7) T	MCPA	7.495	7.078	19440573	10766781	2.984	3.488
8) T	DICHLORPROP	7.898	7.417	62957825	13955001	39.900	20.136 #
9) T	2,4-D	8.122	7.641f	83623979	51460208	45.415	62.082 #
10) T	Pentachlo...	8.404	0.000	479.9E6	0	22.709	N.D. #
11) T	2,4,5-TP ...	9.002	8.467	50497992	45275282	5.910	12.223 #
12) T	2,4,5-T	9.327f	8.888f	238.9E6	24696433	26.996	6.975 #
13) T	2,4-DB	9.813	9.337	32177302	11369949	18.283	23.883 #
14) T	DINOSEB	10.975	9.652	2221885	64569166	<MDL	25.586 #
15) T	Picloram	10.781	10.657	67819554	10463132	5.936	2.088 #
16) T	DCPA	11.165f	10.567	5313948	180.9E6	<MDL	39.740 #

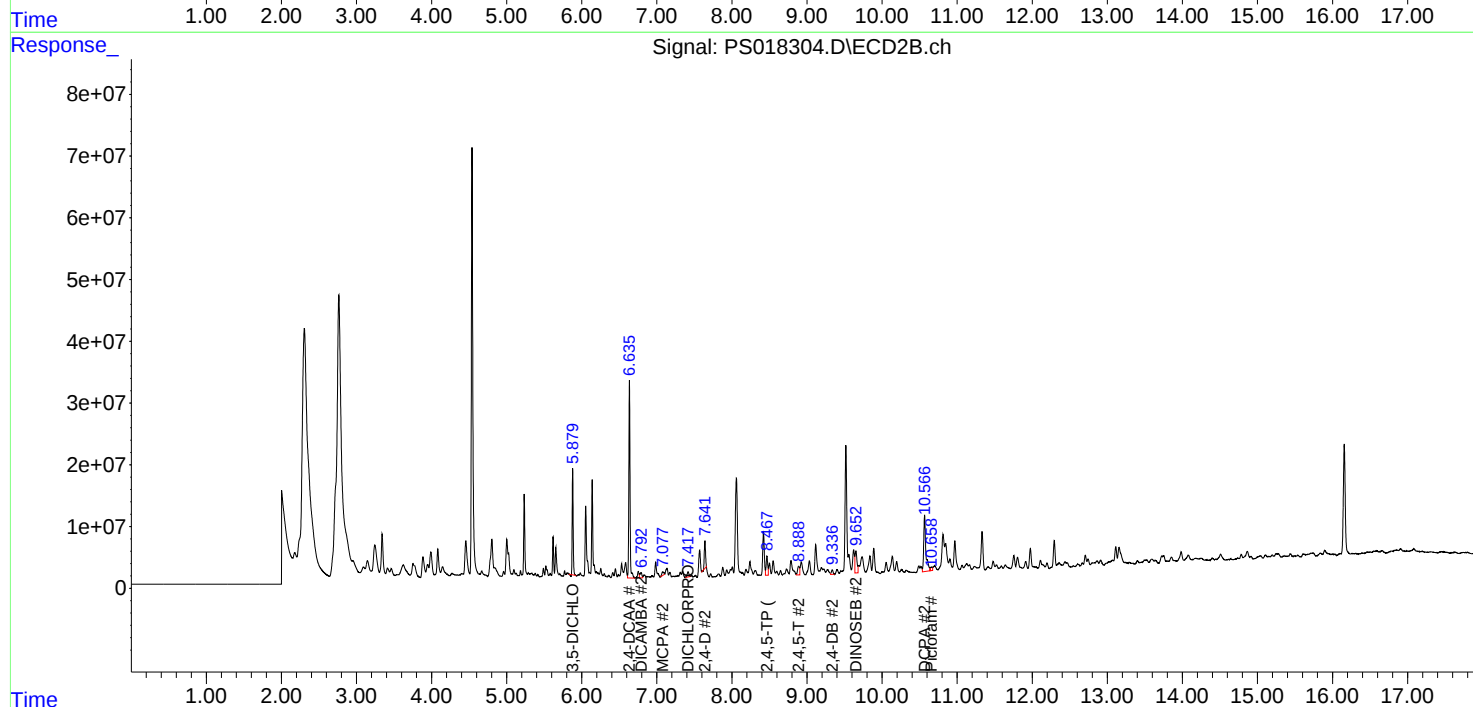
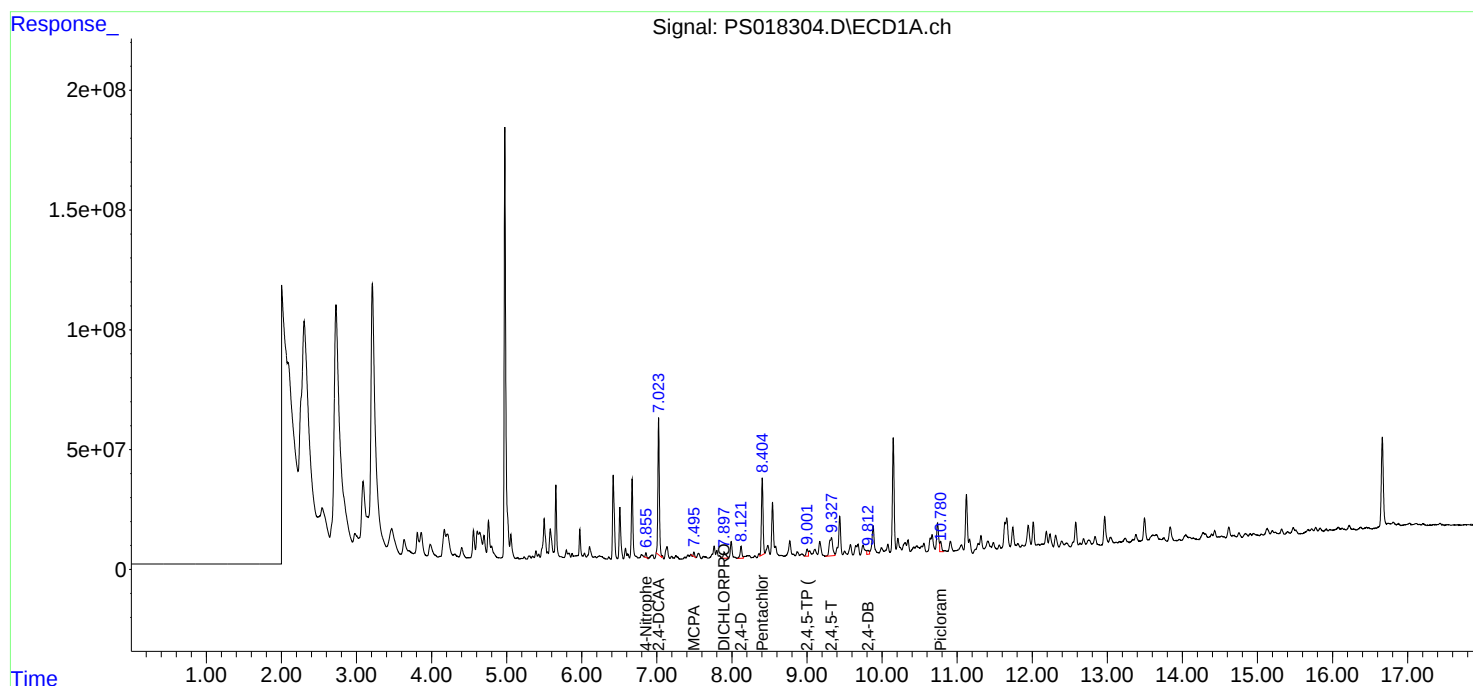
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

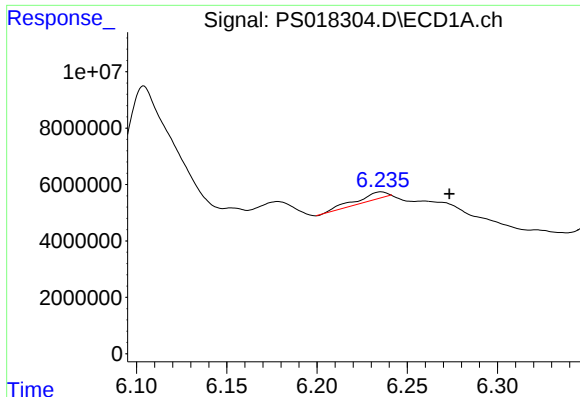
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
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Quant Time: Feb 10 00:11:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 2022
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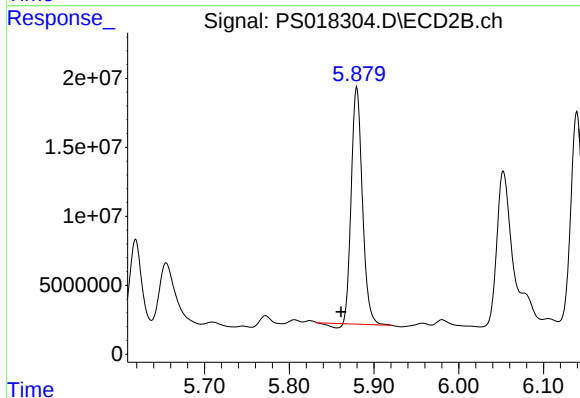




#2 3,5-DICHLOROBENZOIC ACID

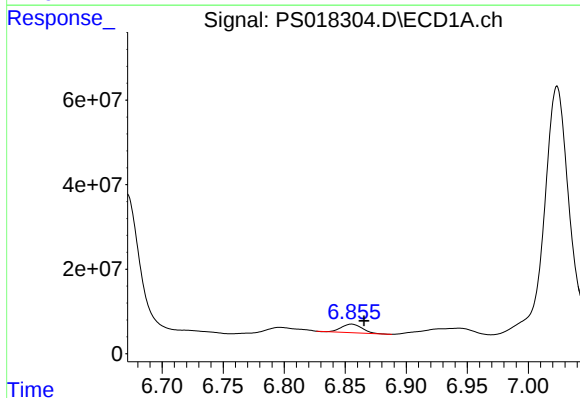
R.T.: 6.236 min
Delta R.T.: -0.038 min
Response: 716697
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



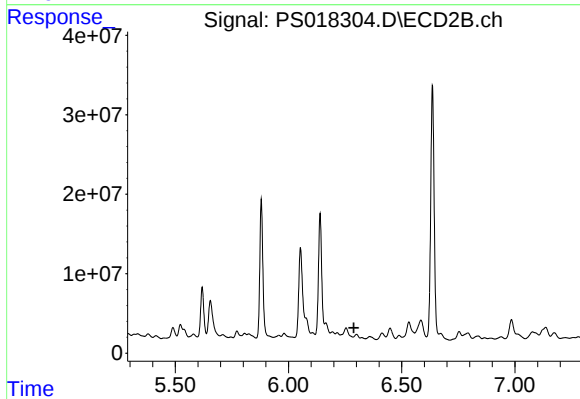
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.880 min
Delta R.T.: 0.018 min
Response: 154434703
Conc: 162.73 ng/ml



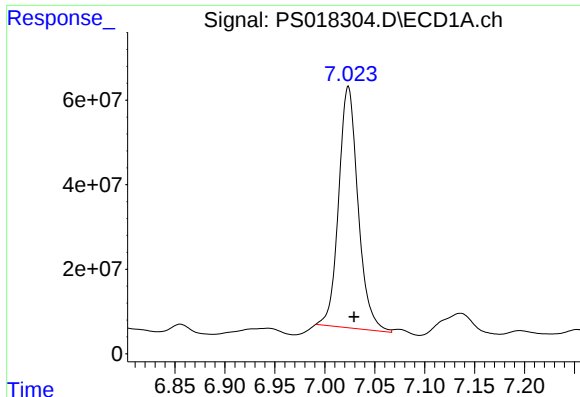
#3 4-Nitrophenol

R.T.: 6.855 min
Delta R.T.: -0.010 min
Response: 23205207
Conc: 26.30 ng/ml



#3 4-Nitrophenol

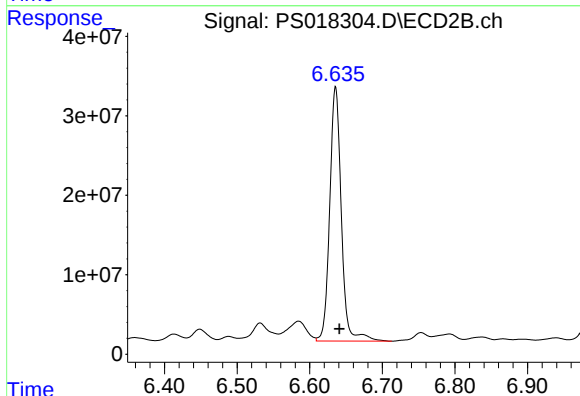
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

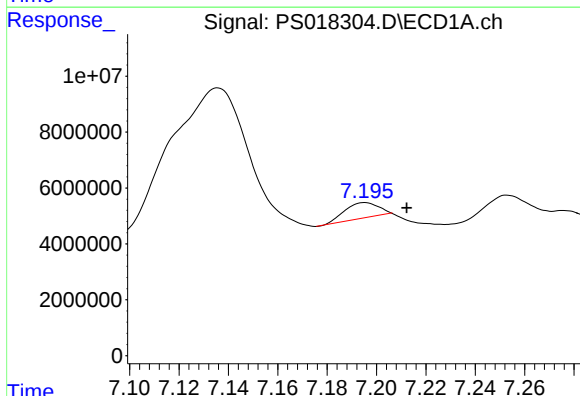
R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 771891475
Conc: 490.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



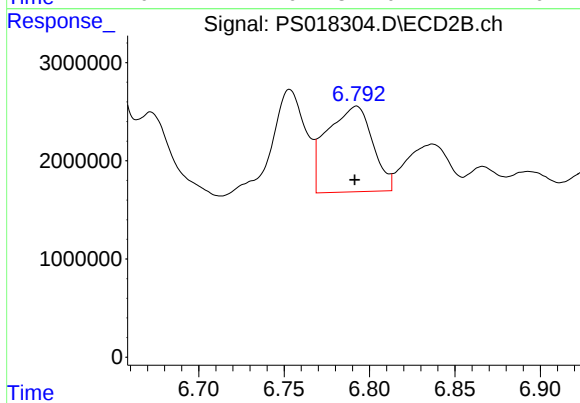
#4 2,4-DCAA

R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 355827071
Conc: 567.30 ng/ml



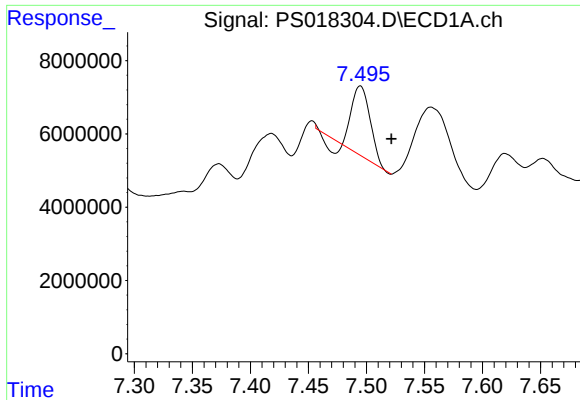
#5 DICAMBA

R.T.: 7.195 min
Delta R.T.: -0.017 min
Response: 4217762
Conc: N.D.



#5 DICAMBA

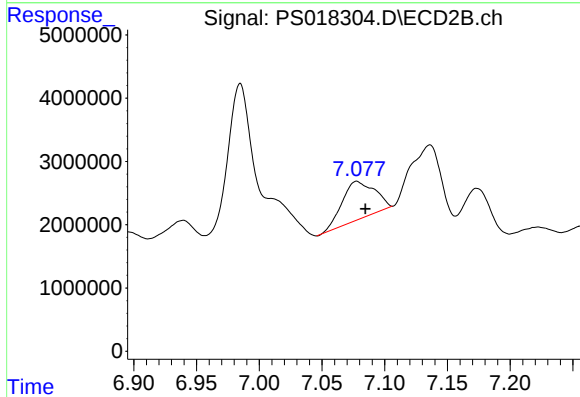
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 16168845
Conc: 5.96 ng/ml



#7 MCPA

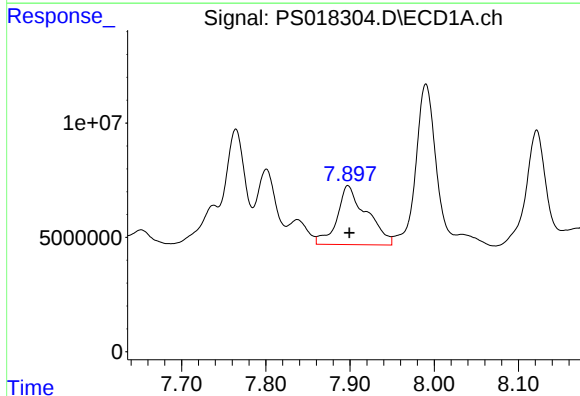
R.T.: 7.495 min
Delta R.T.: -0.027 min
Response: 19440573
Conc: 2.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



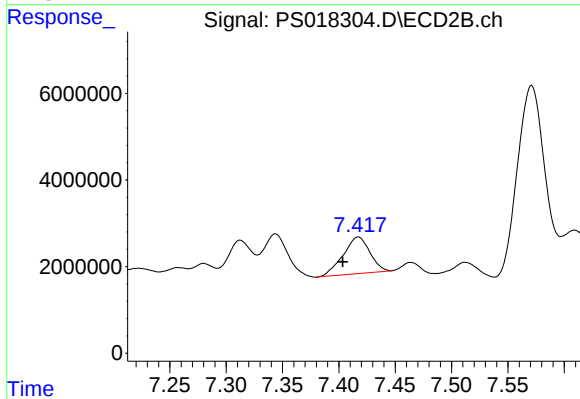
#7 MCPA

R.T.: 7.078 min
Delta R.T.: -0.007 min
Response: 10766781
Conc: 3.49 ug/ml



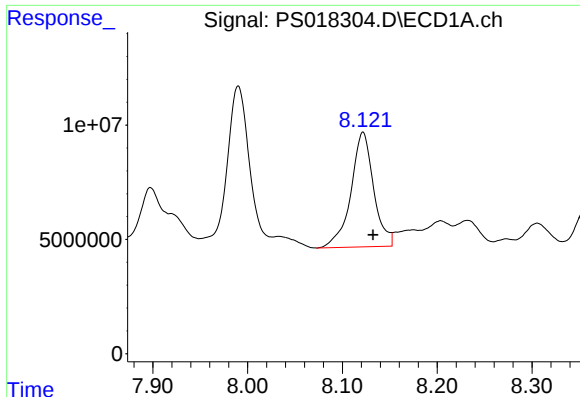
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 62957825
Conc: 39.90 ng/ml



#8 DICHLORPROP

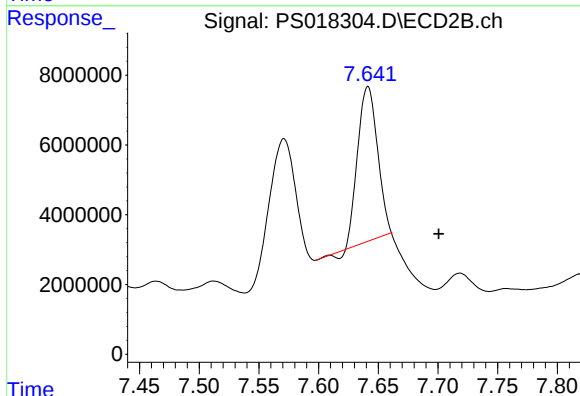
R.T.: 7.417 min
Delta R.T.: 0.014 min
Response: 13955001
Conc: 20.14 ng/ml



#9 2,4-D

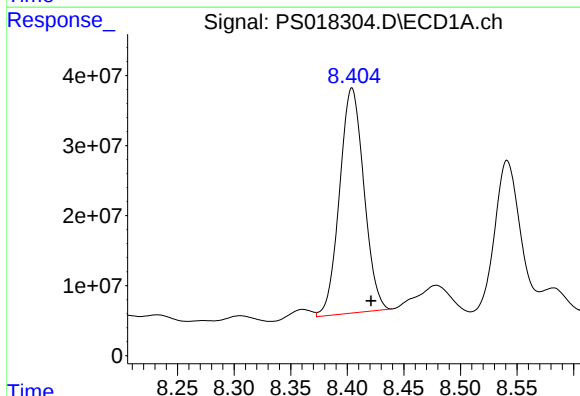
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 83623979
Conc: 45.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



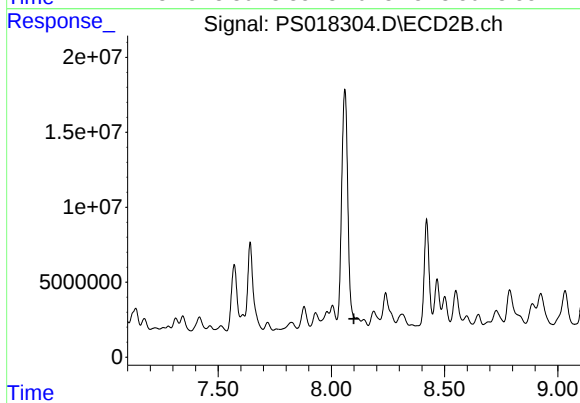
#9 2,4-D

R.T.: 7.641 min
Delta R.T.: -0.059 min
Response: 51460208
Conc: 62.08 ng/ml



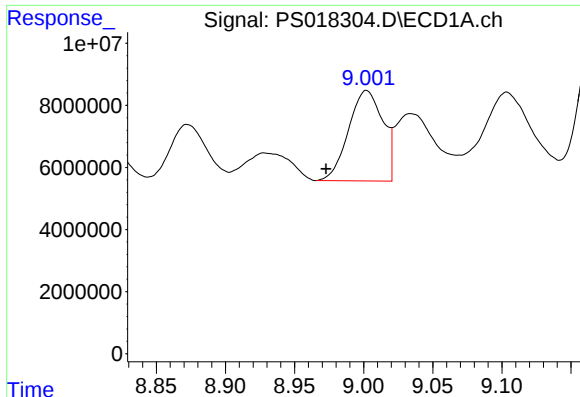
#10 Pentachlorophenol

R.T.: 8.404 min
Delta R.T.: -0.017 min
Response: 479883795
Conc: 22.71 ng/ml



#10 Pentachlorophenol

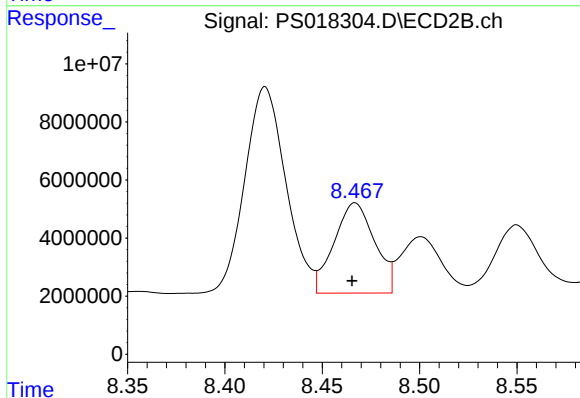
R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



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

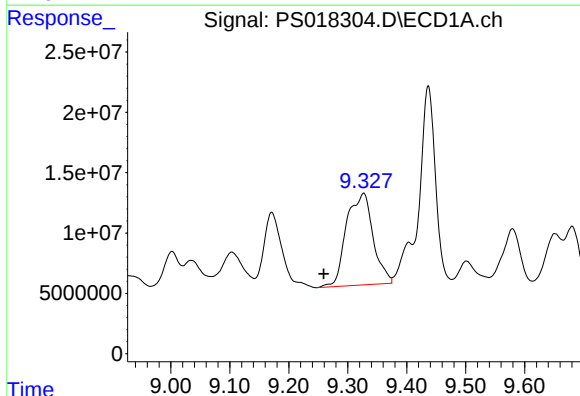
R.T.: 9.002 min
Delta R.T.: 0.029 min
Response: 50497992
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



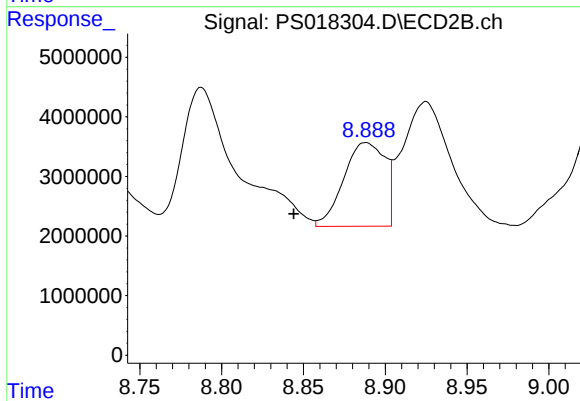
#11 2,4,5-TP (SILVEX)

R.T.: 8.467 min
Delta R.T.: 0.002 min
Response: 45275282
Conc: 12.22 ng/ml



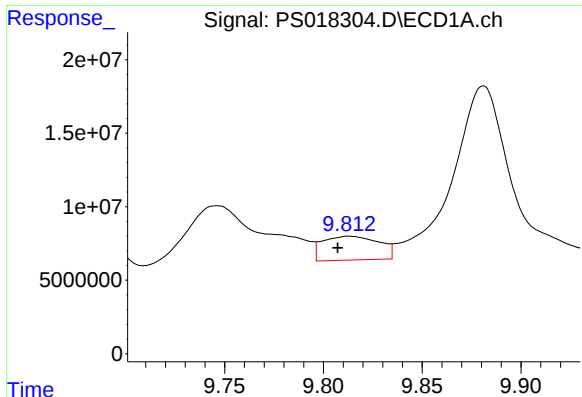
#12 2,4,5-T

R.T.: 9.327 min
Delta R.T.: 0.068 min
Response: 238904643
Conc: 27.00 ng/ml



#12 2,4,5-T

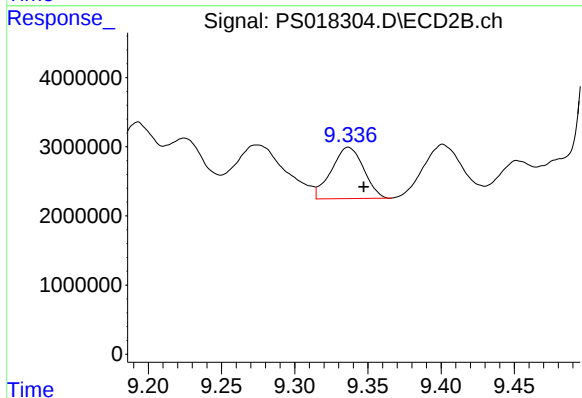
R.T.: 8.888 min
Delta R.T.: 0.044 min
Response: 24696433
Conc: 6.97 ng/ml



#13 2,4-DB

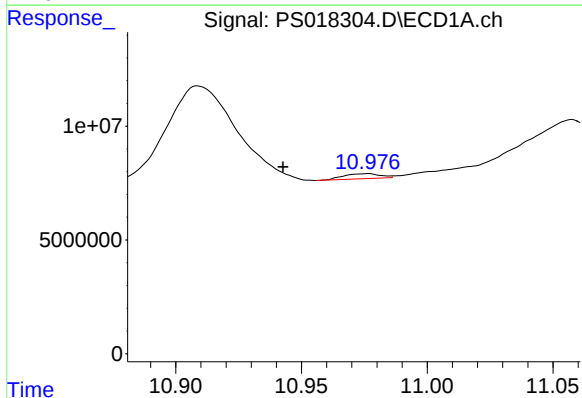
R.T.: 9.813 min
Delta R.T.: 0.006 min
Response: 32177302
Conc: 18.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



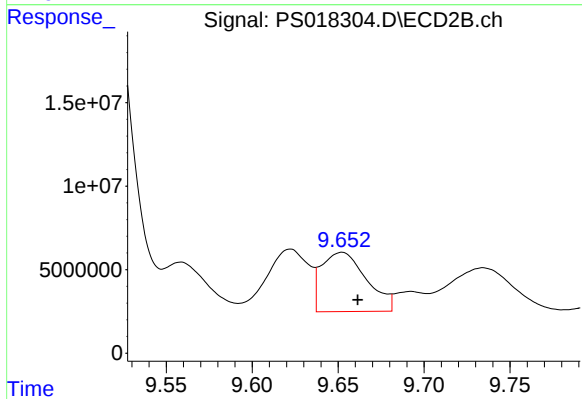
#13 2,4-DB

R.T.: 9.337 min
Delta R.T.: -0.010 min
Response: 11369949
Conc: 23.88 ng/ml



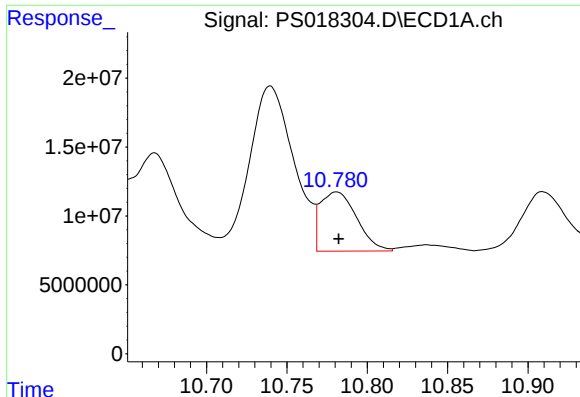
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.033 min
Response: 2221885
Conc: N.D.



#14 DINOSEB

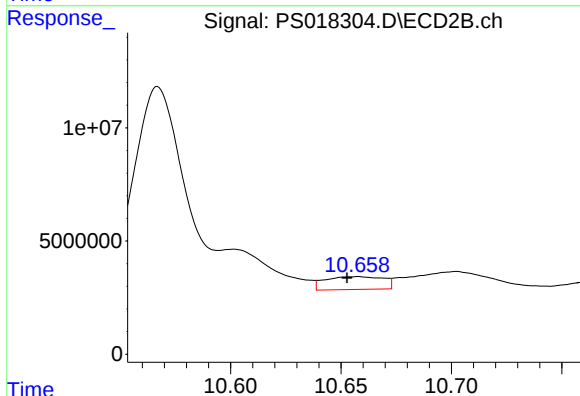
R.T.: 9.652 min
Delta R.T.: -0.009 min
Response: 64569166
Conc: 25.59 ng/ml



#15 Picloram

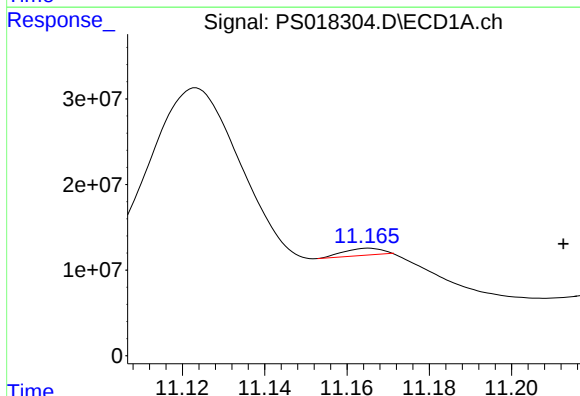
R.T.: 10.781 min
Delta R.T.: -0.001 min
Response: 67819554
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



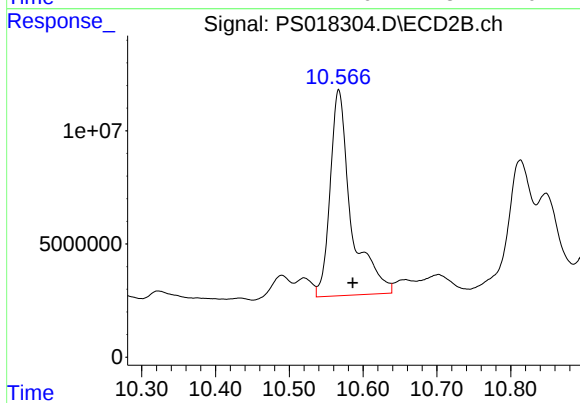
#15 Picloram

R.T.: 10.657 min
Delta R.T.: 0.004 min
Response: 10463132
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 11.165 min
Delta R.T.: -0.047 min
Response: 5313948
Conc: N.D.



#16 DCPA

R.T.: 10.567 min
Delta R.T.: -0.019 min
Response: 180861836
Conc: 39.74 ng/ml