

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS024998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 12:44
 Operator : AR\AJ
 Sample : 05599-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LKWD-BACKFILL-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:28:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.771	861.1E6	246.0E6	384.787	339.567
Target Compounds						
1) T Dalapon	2.445	2.503	39730964	-2293068	13.778	N.D. #
2) T 3,5-DICHL...	5.695	5.979	-1359086	997612	N.D.	<MDL
3) T 4-Nitroph...	6.210	6.413	27611736	4694927	18.750	9.640 #
5) T DICAMBA	0.000	6.972f	0	1531297	N.D.	<MDL
6) T MCPP	6.673	7.018	54568742	667575	7.967	<MDL #
7) T MCPA	6.801	7.232	-869169	11198194	N.D.	3.404
8) T DICHLORPROP	7.077	7.554	20611563	16218409	8.035	20.617 #
9) T 2,4-D	7.275	7.875f	15307659	4228119	5.040	4.341
10) T Pentachlo...	7.510	8.249	29695186	5889149	<MDL	<MDL #
12) T 2,4,5-T	8.313	8.984	62330948	9680665	4.315	2.244 #
13) T 2,4-DB	8.807	9.487	240.8E6	21063507	103.635	38.057 #
14) T DINOSEB	9.782f	9.812	162.6E6	9006106	14.980	2.937 #
15) T Picloram	9.675	10.762	48736180	10930361	2.501	1.670 #
16) T DCPA	10.112	10.762	5493036	10930361	<MDL	2.017 #

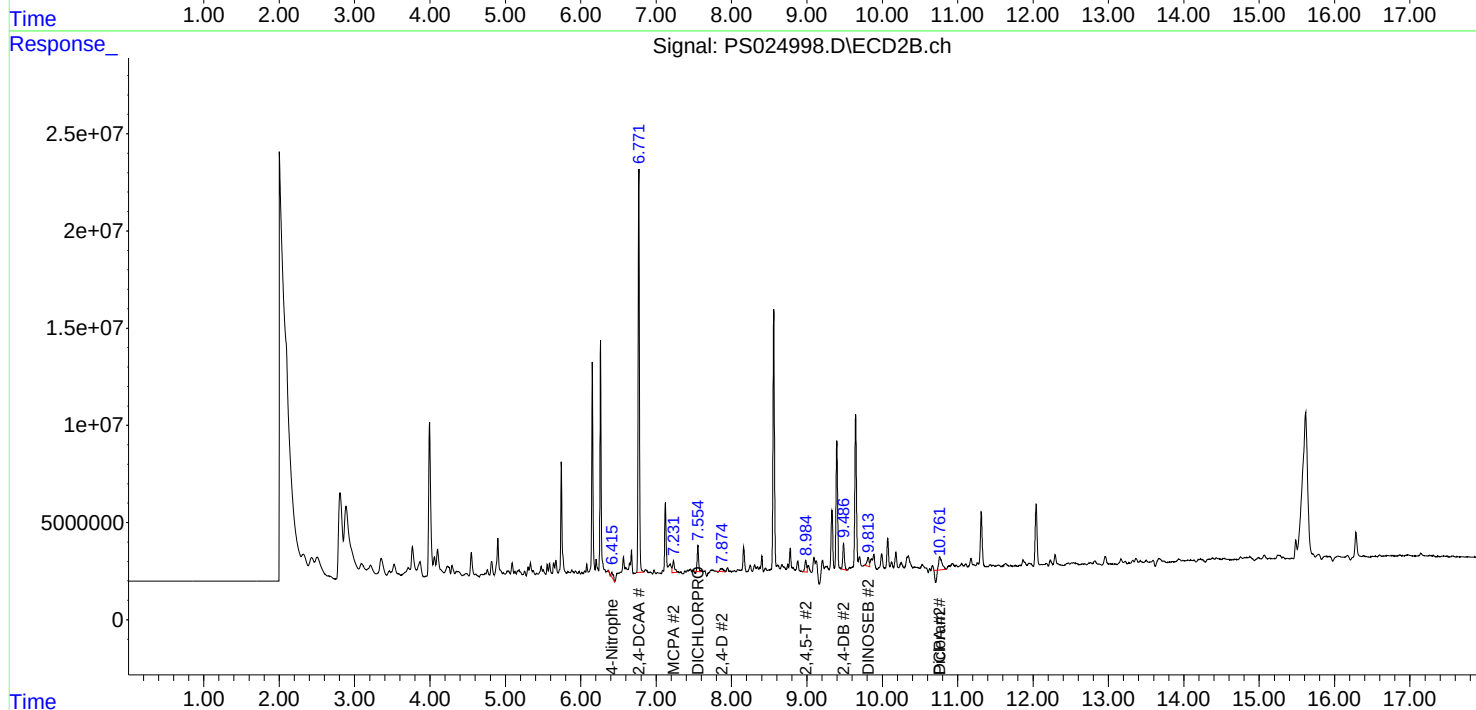
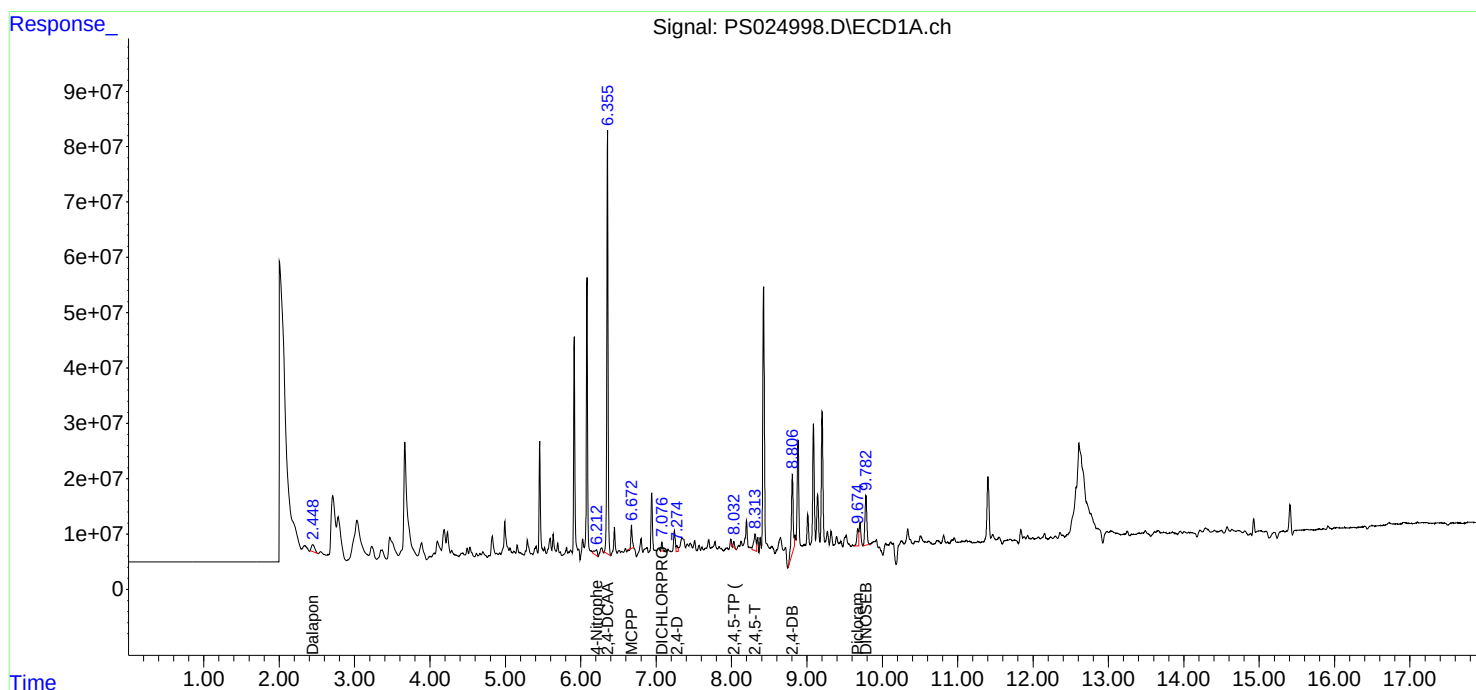
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

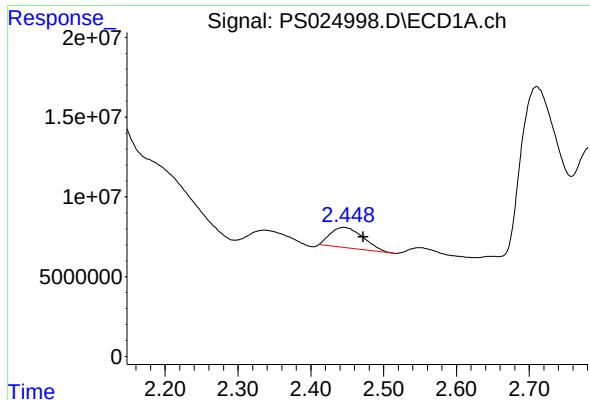
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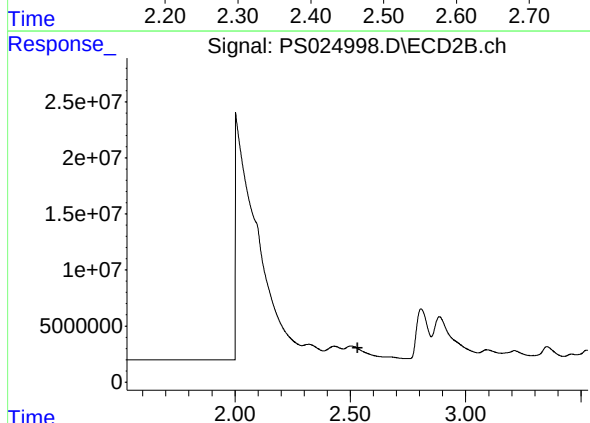




#1 Dalapon

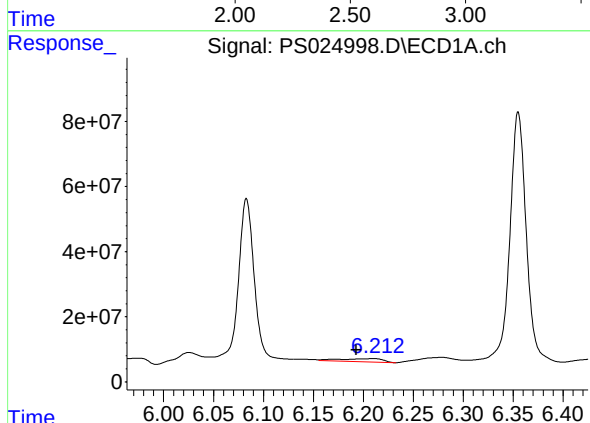
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 39730964
Conc: 13.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



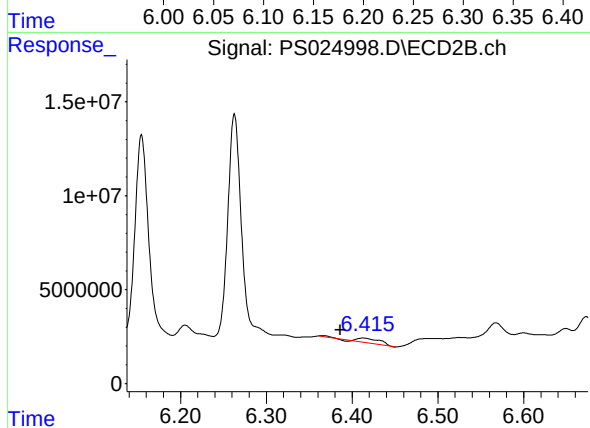
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.028 min
Response: -2293068
Conc: N.D.



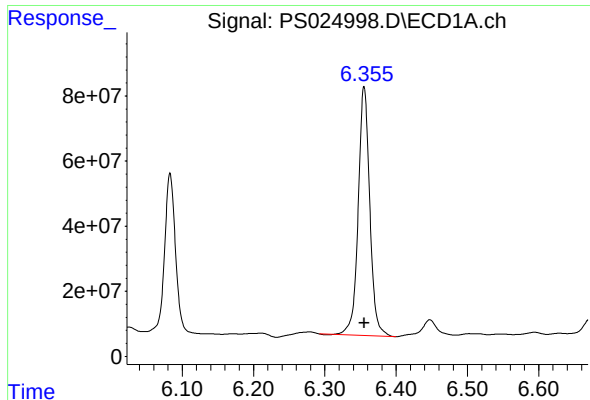
#3 4-Nitrophenol

R.T.: 6.210 min
Delta R.T.: 0.017 min
Response: 27611736
Conc: 18.75 ng/ml



#3 4-Nitrophenol

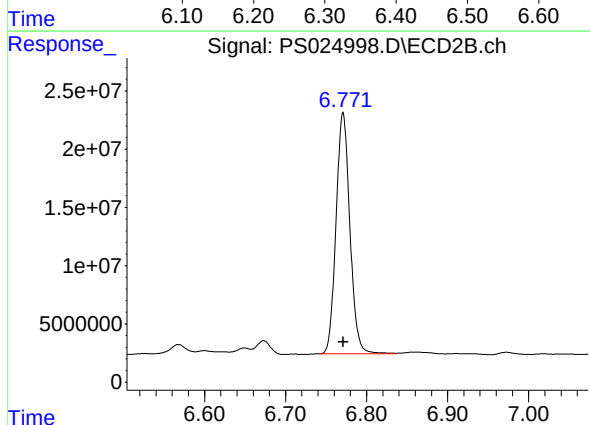
R.T.: 6.413 min
Delta R.T.: 0.027 min
Response: 4694927
Conc: 9.64 ng/ml



#4 2,4-DCAA

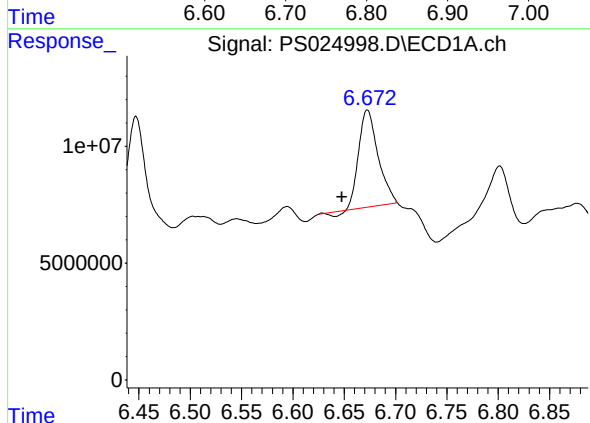
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 861092733
Conc: 384.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



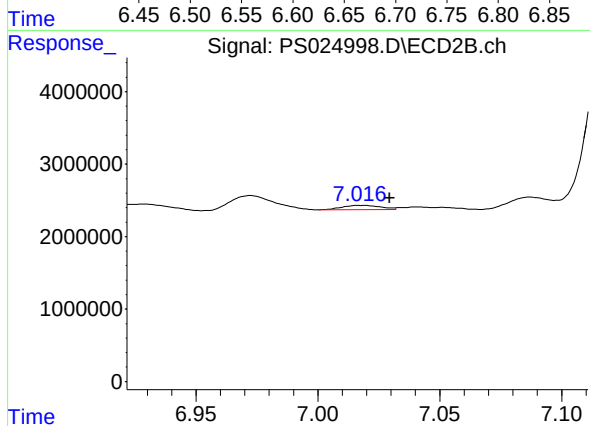
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 246034506
Conc: 339.57 ng/ml



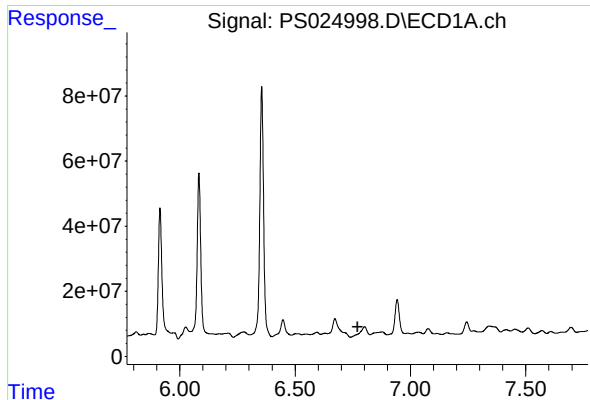
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.025 min
Response: 54568742
Conc: 7.97 ug/ml



#6 MCPP

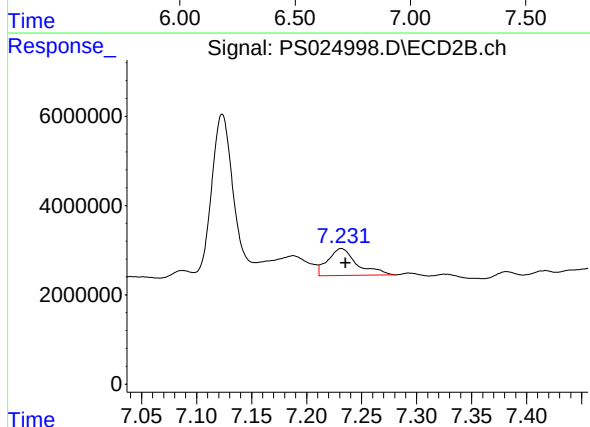
R.T.: 7.018 min
Delta R.T.: -0.011 min
Response: 667575
Conc: N.D.



#7 MCPA

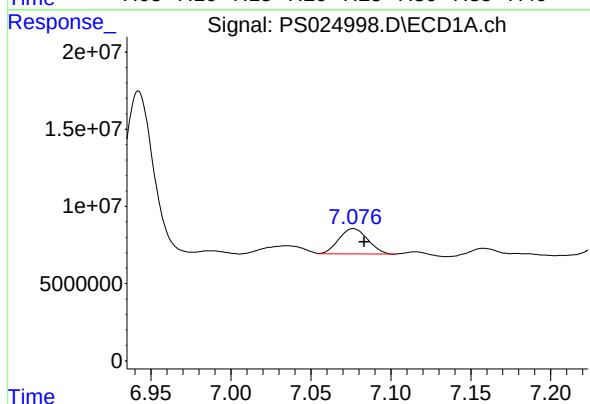
R.T.: 6.801 min
Delta R.T.: 0.031 min
Response: -869169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



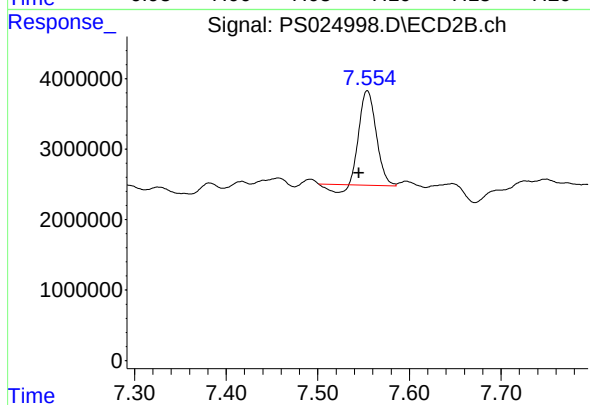
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 11198194
Conc: 3.40 ug/ml



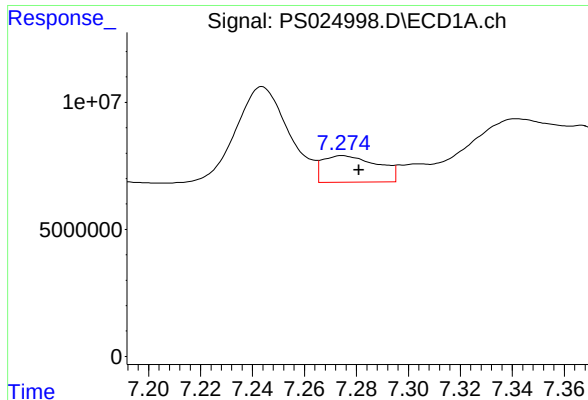
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 20611563
Conc: 8.03 ng/ml



#8 DICHLORPROP

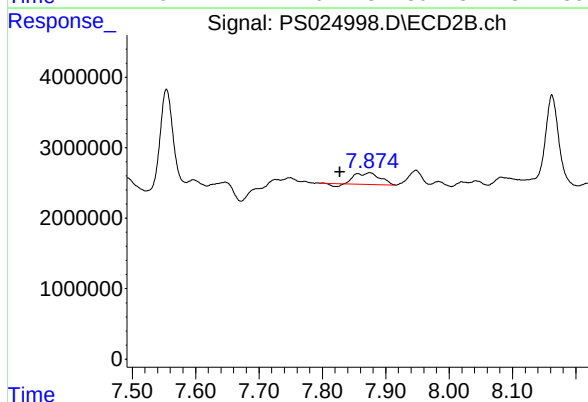
R.T.: 7.554 min
Delta R.T.: 0.009 min
Response: 16218409
Conc: 20.62 ng/ml



#9 2,4-D

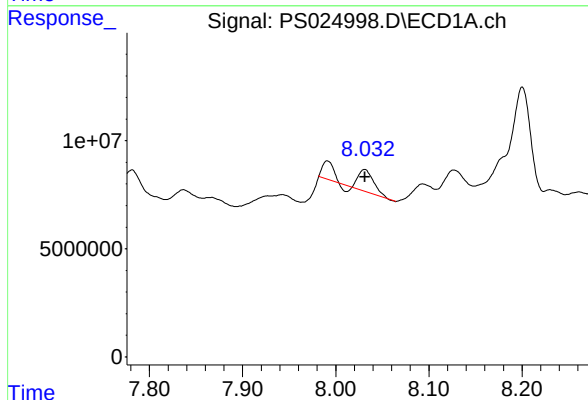
R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 15307659
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



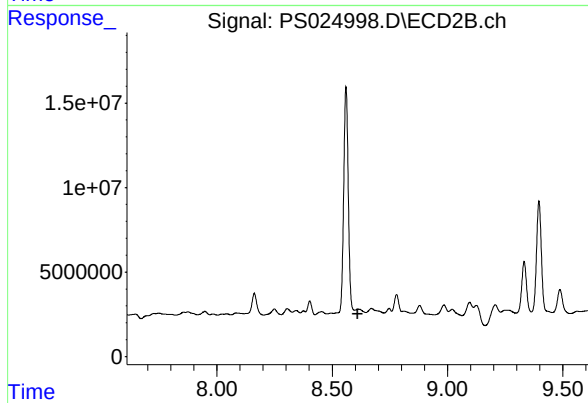
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.047 min
Response: 4228119
Conc: 4.34 ng/ml



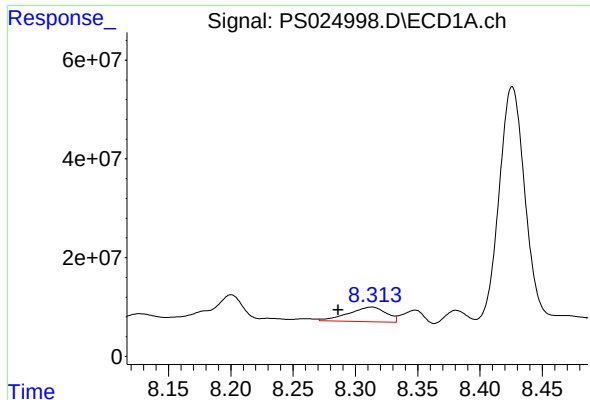
#11 2,4,5-TP (SILVEX)

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 16854139
Conc: 1.11 ng/ml



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

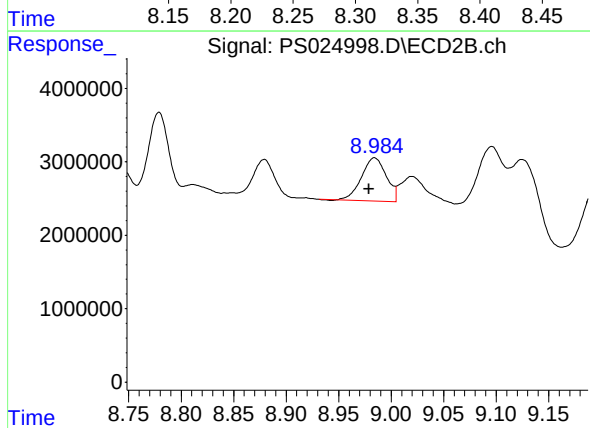
R.T.: 8.615 min
Delta R.T.: 0.006 min
Response: -53128167
Conc: N.D.



#12 2,4,5-T

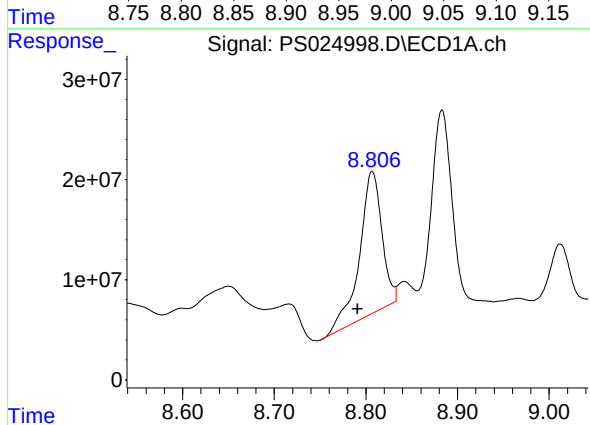
R.T.: 8.313 min
Delta R.T.: 0.027 min
Response: 62330948
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



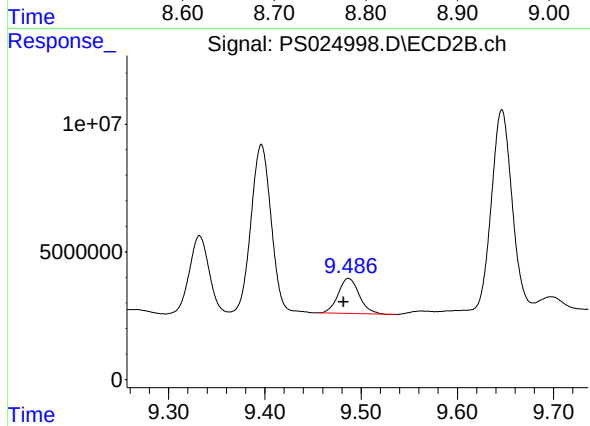
#12 2,4,5-T

R.T.: 8.984 min
Delta R.T.: 0.005 min
Response: 9680665
Conc: 2.24 ng/ml



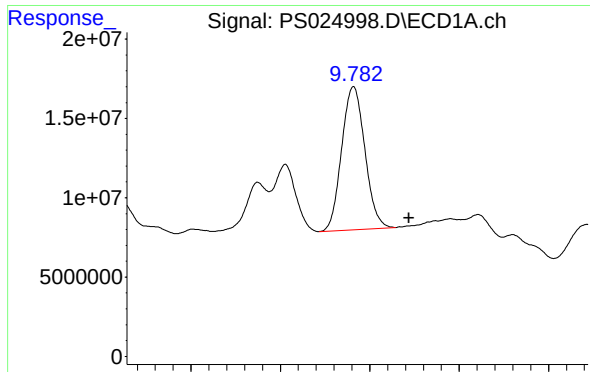
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.016 min
Response: 240774274
Conc: 103.63 ng/ml



#13 2,4-DB

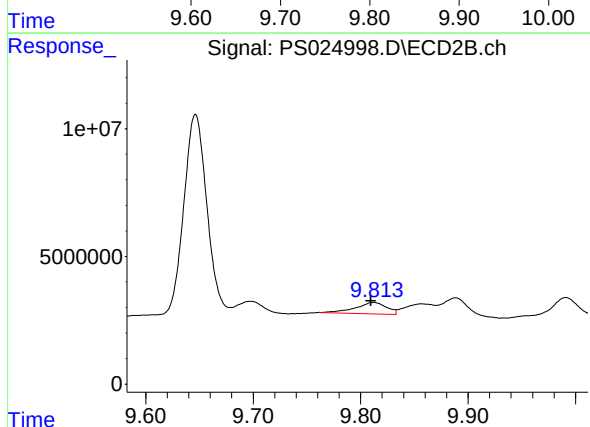
R.T.: 9.487 min
Delta R.T.: 0.005 min
Response: 21063507
Conc: 38.06 ng/ml



#14 DINOSEB

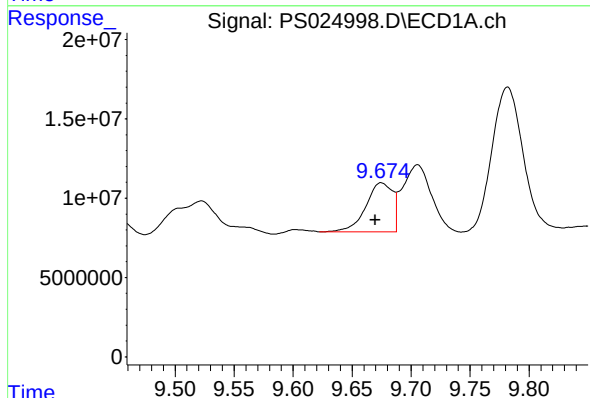
R.T.: 9.782 min
Delta R.T.: -0.062 min
Response: 162645706
Conc: 14.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



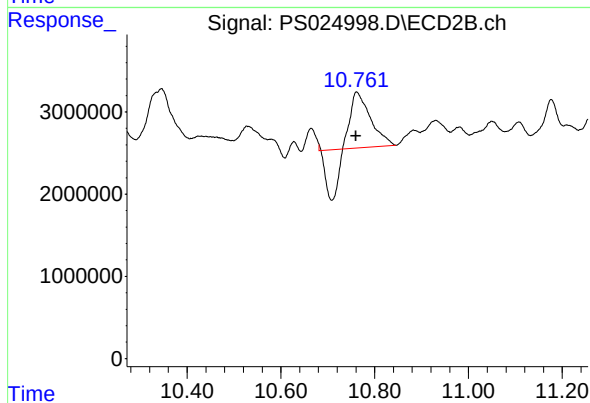
#14 DINOSEB

R.T.: 9.812 min
Delta R.T.: 0.002 min
Response: 9006106
Conc: 2.94 ng/ml



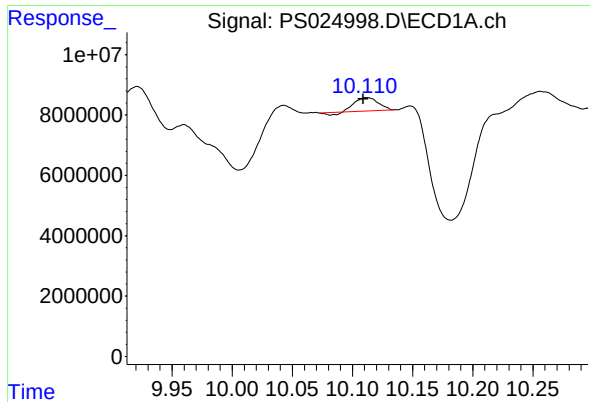
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.005 min
Response: 48736180
Conc: 2.50 ng/ml



#15 Picloram

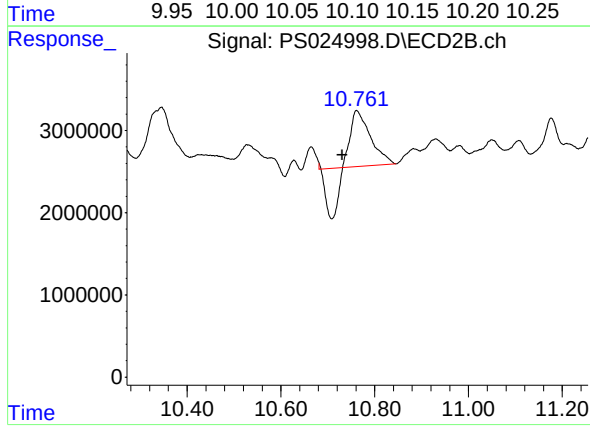
R.T.: 10.762 min
Delta R.T.: 0.002 min
Response: 10930361
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.003 min
Response: 5493036
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-02



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.030 min
Response: 10930361
Conc: 2.02 ng/ml