

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 05:35
 Operator : AR\AJ
 Sample : P1311-05RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 06:08:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.754	465.6E6	230.8E6	329.946	328.135
Target Compounds							
2) T	3,5-DICHL...	5.691	5.977	53513222	1011632	24.831	<MDL #
3) T	4-Nitroph...	6.249f	6.393	11514553	6377241	12.405	13.957
5) T	DICAMBA	0.000	6.910	0	1189791	N.D.	<MDL
6) T	MCP	6.676	7.002	64493686	11899561	17.728	5.817 #
7) T	MCPA	6.791	7.210	6644863	4849325	1.234	1.557 #
8) T	DICHLORPROP	7.111f	7.535	12582158	25379219	8.005	31.781 #
9) T	2,4-D	7.236	7.810	261.4E6	887329	147.078	1.040 #
10) T	Pentachlo...	7.496	8.227	9966879	3916825	<MDL	<MDL #
12) T	2,4,5-T	8.292	8.957	69961557	3073451	7.391	<MDL #
13) T	2,4-DB	8.792	9.462	42520634	24654861	36.736	55.659 #
14) T	DINOSEB	9.771f	9.773	178.8E6	9725583	26.607	3.383 #
15) T	Picloram	9.705f	10.706	57036651	130880	4.850	<MDL #
16) T	DCPA	0.000	10.706	0	130880	N.D.	<MDL

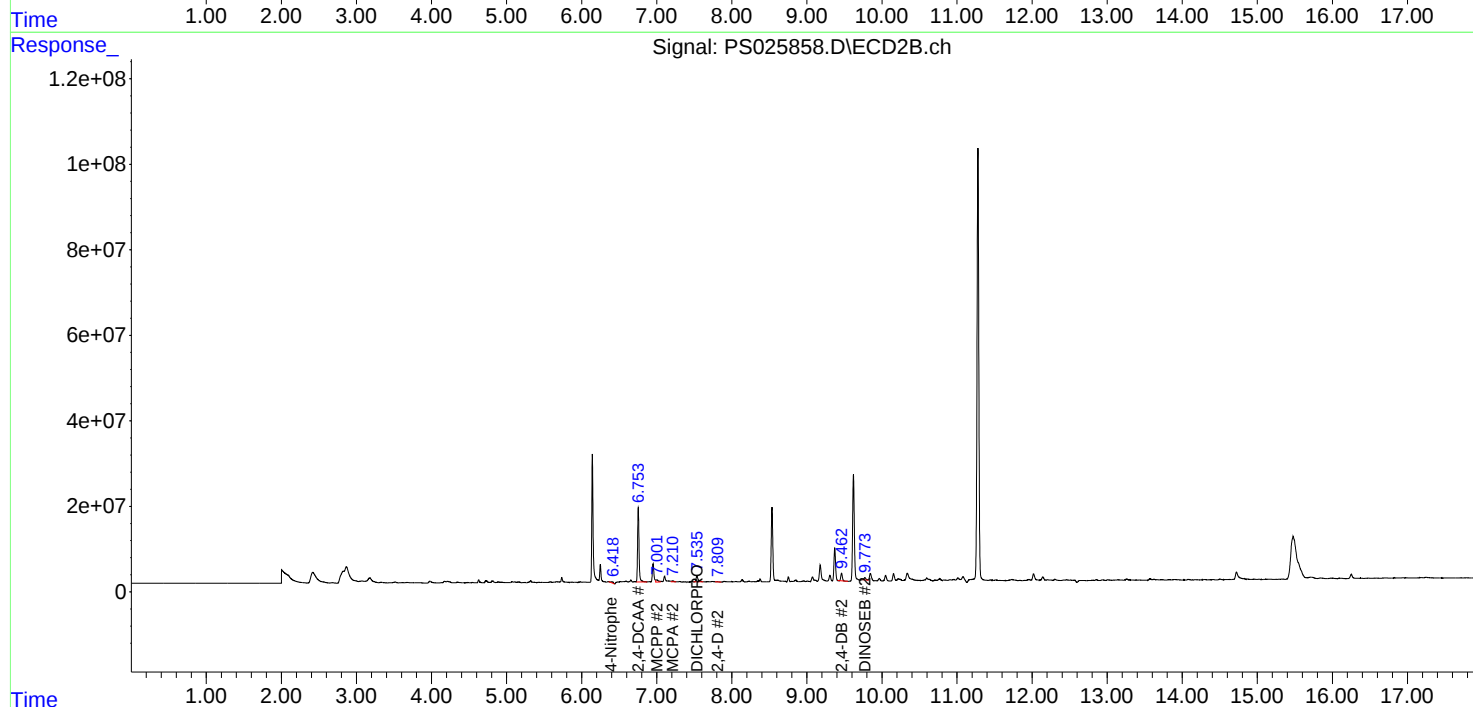
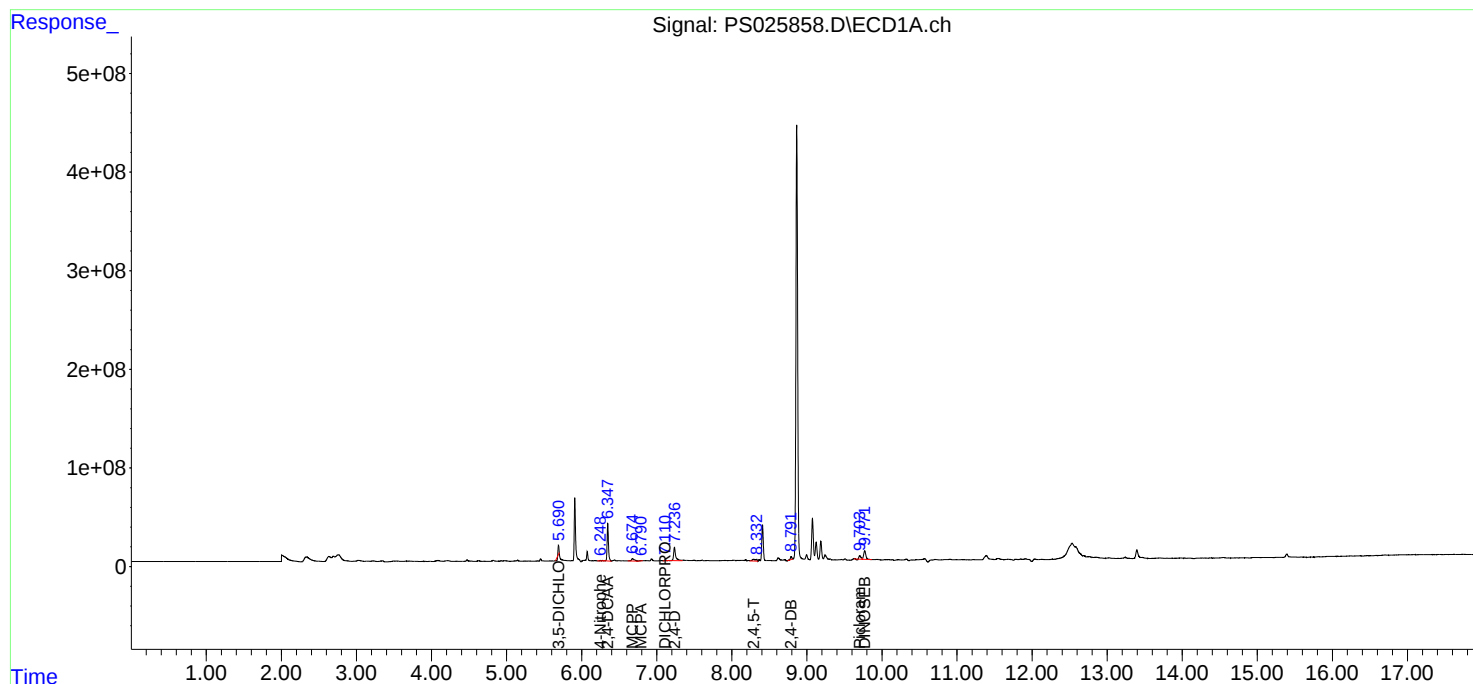
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

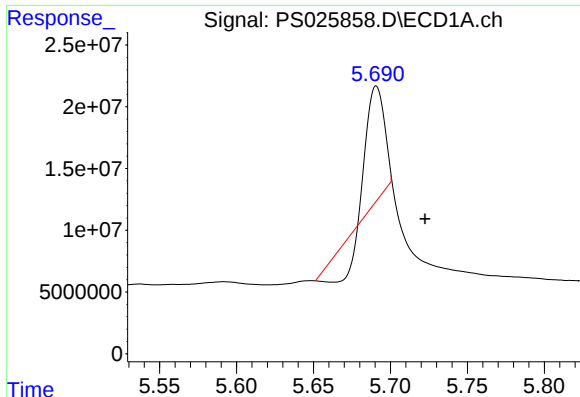
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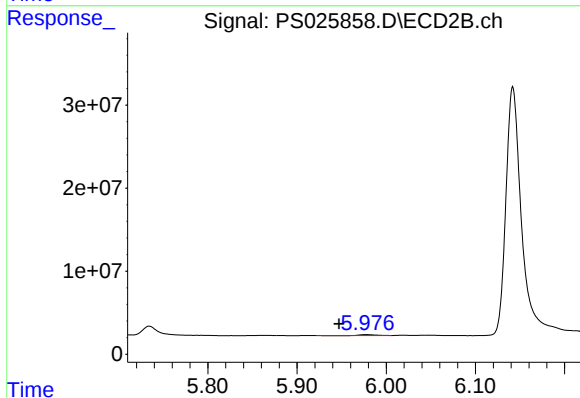




#2 3,5-DICHLOROBENZOIC ACID

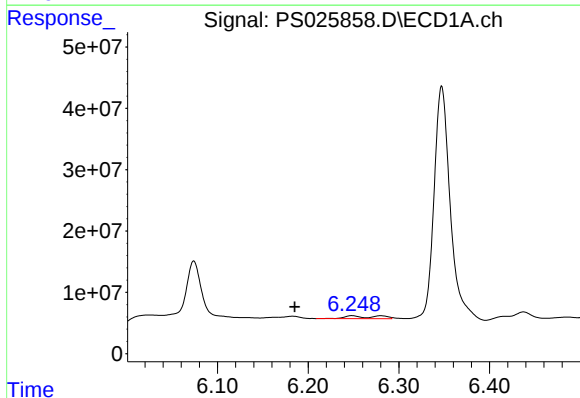
R.T.: 5.691 min
Delta R.T.: -0.032 min
Response: 53513222
Conc: 24.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3RE



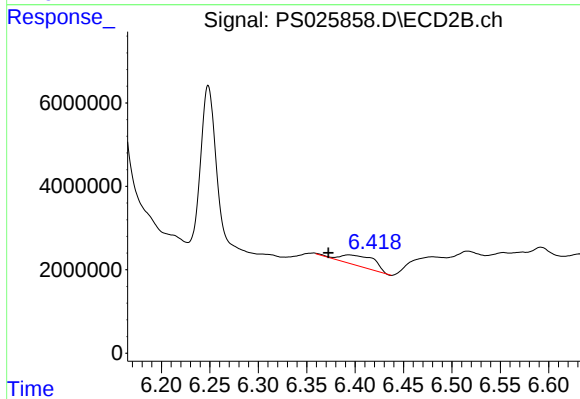
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.977 min
Delta R.T.: 0.030 min
Response: 1011632
Conc: N.D.



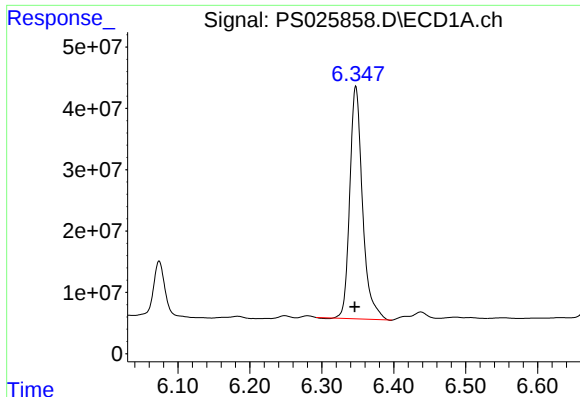
#3 4-Nitrophenol

R.T.: 6.249 min
Delta R.T.: 0.064 min
Response: 11514553
Conc: 12.40 ng/ml



#3 4-Nitrophenol

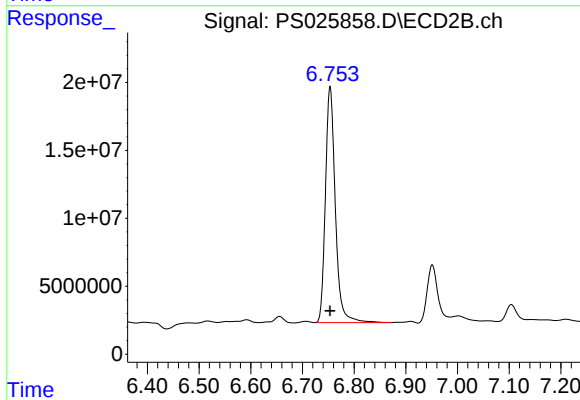
R.T.: 6.393 min
Delta R.T.: 0.021 min
Response: 6377241
Conc: 13.96 ng/ml



#4 2,4-DCAA

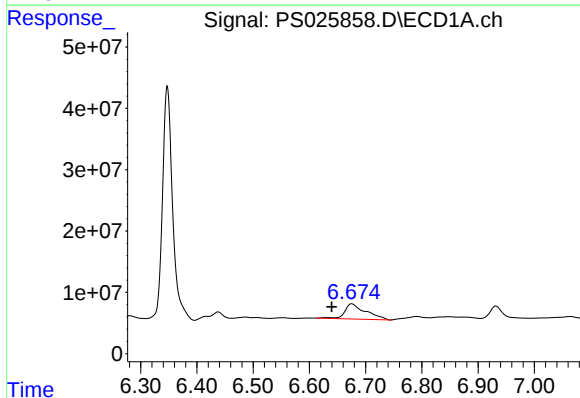
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 465636234
Conc: 329.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3RE



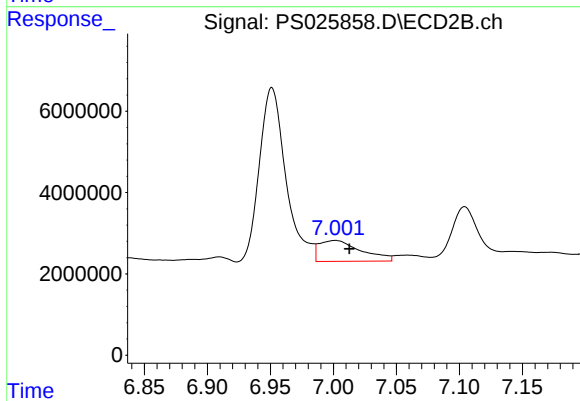
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 230824585
Conc: 328.14 ng/ml



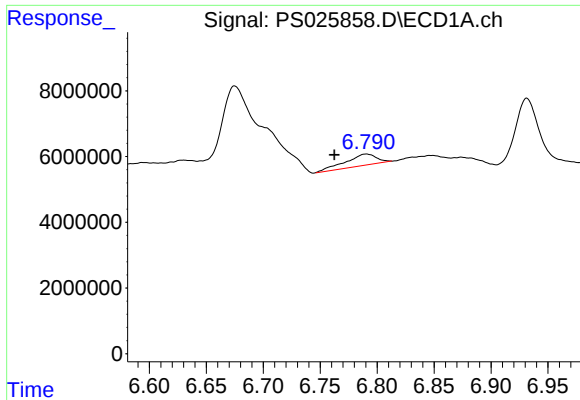
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.037 min
Response: 64493686
Conc: 17.73 ug/ml



#6 MCP

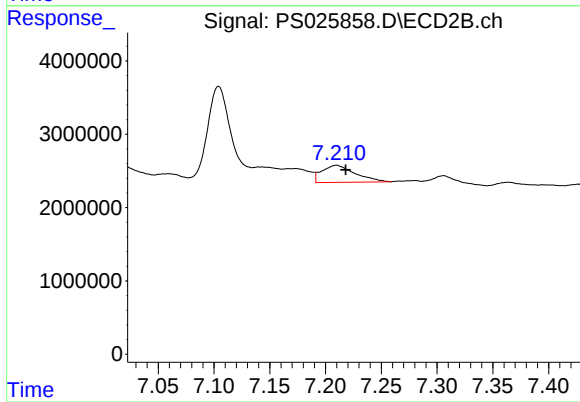
R.T.: 7.002 min
Delta R.T.: -0.011 min
Response: 11899561
Conc: 5.82 ug/ml



#7 MCPA

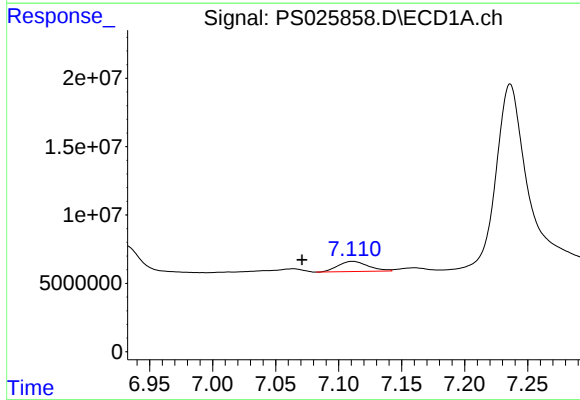
R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 6644863
Conc: 1.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3RE



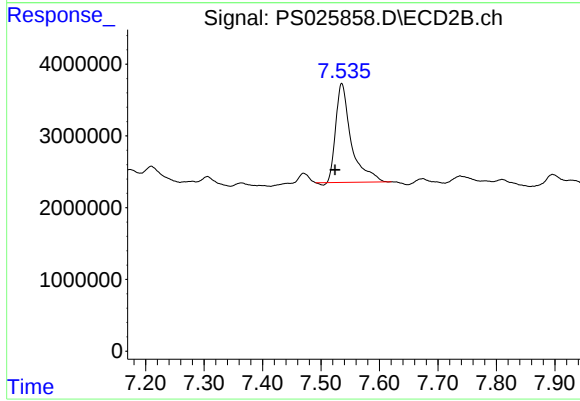
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.009 min
Response: 4849325
Conc: 1.56 ug/ml



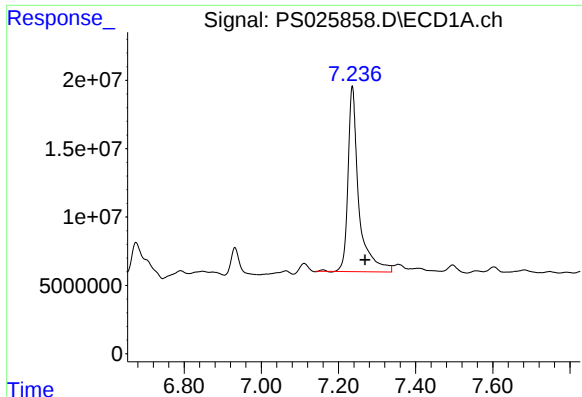
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: 0.040 min
Response: 12582158
Conc: 8.01 ng/ml



#8 DICHLORPROP

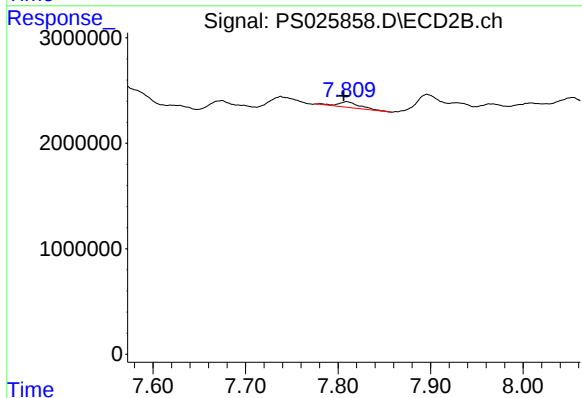
R.T.: 7.535 min
Delta R.T.: 0.012 min
Response: 25379219
Conc: 31.78 ng/ml



#9 2,4-D

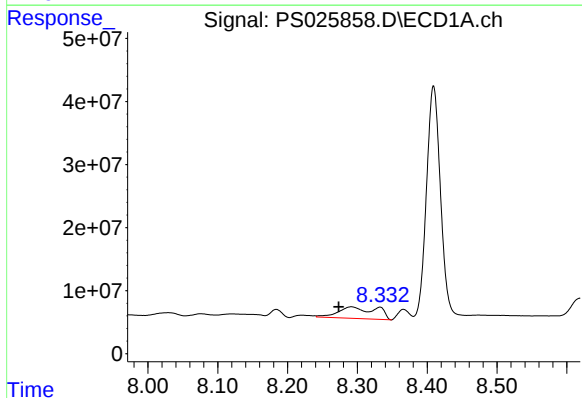
R.T.: 7.236 min
Delta R.T.: -0.033 min
Response: 261387991
Conc: 147.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3RE



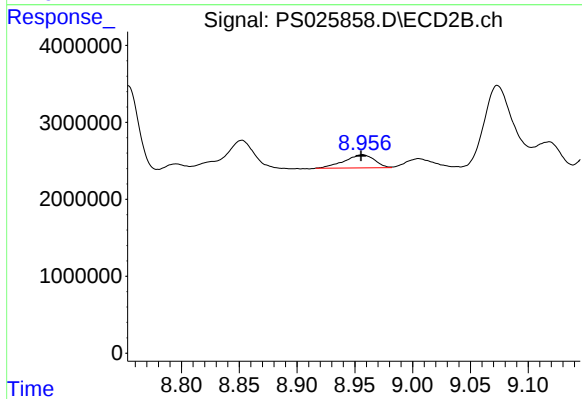
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: 0.003 min
Response: 887329
Conc: 1.04 ng/ml



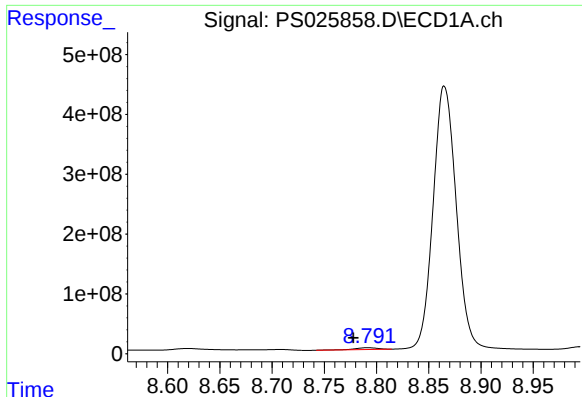
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.018 min
Response: 69961557
Conc: 7.39 ng/ml



#12 2,4,5-T

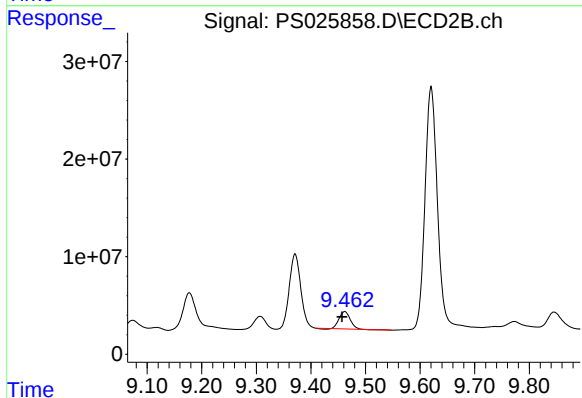
R.T.: 8.957 min
Delta R.T.: 0.001 min
Response: 3073451
Conc: N.D.



#13 2,4-DB

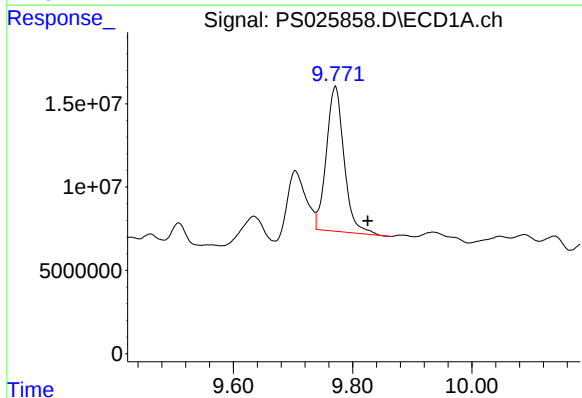
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 42520634
Conc: 36.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3RE



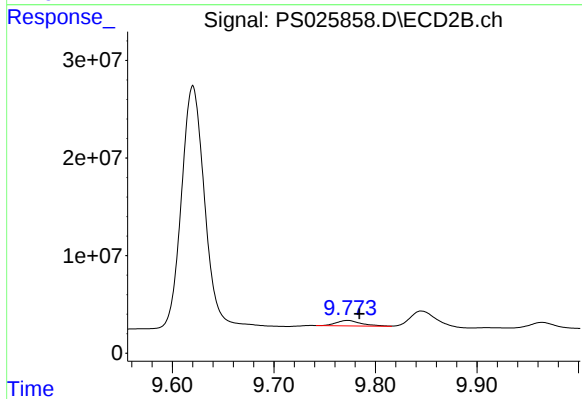
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 24654861
Conc: 55.66 ng/ml



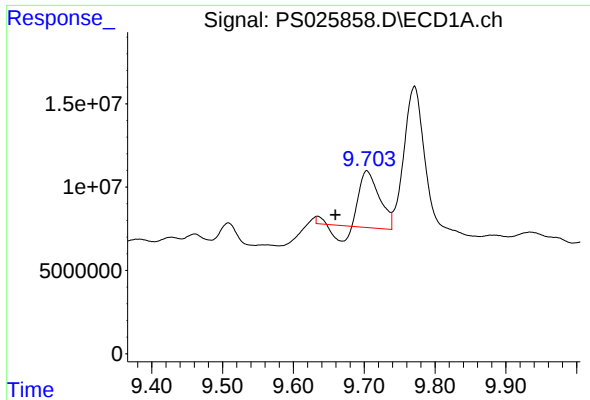
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: -0.055 min
Response: 178811778
Conc: 26.61 ng/ml



#14 DINOSEB

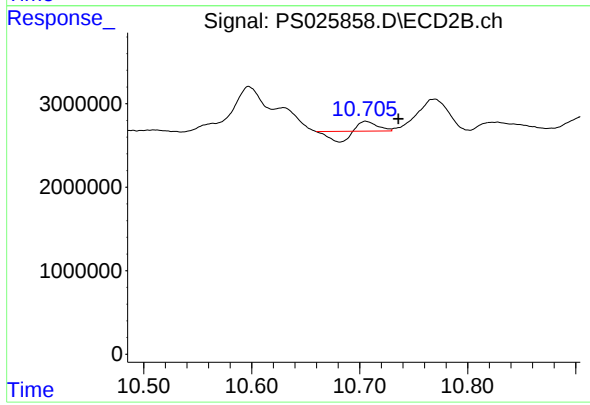
R.T.: 9.773 min
Delta R.T.: -0.011 min
Response: 9725583
Conc: 3.38 ng/ml



#15 Picloram

R.T.: 9.705 min
Delta R.T.: 0.045 min
Response: 57036651
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3RE



#15 Picloram

R.T.: 10.706 min
Delta R.T.: -0.030 min
Response: 130880
Conc: N.D.