

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 18:09
 Operator : AJ\MA
 Sample : PB143752TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143752TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:52:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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 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	7.224	6.806	1571.1E6	394.7E6	538.156	552.829
Target Compounds							
1) T	Dalapon	2.988f	2.540	271.1E6	102.5E6	59.253	110.513 #
2) T	3,5-DICHL...	6.463	6.006	3202591	144.8E6	<MDL	131.302 #
3) T	4-Nitroph...	7.064	6.404	78415183	10276001	68.695	24.192 #
5) T	DICAMBA	7.405	6.971	24307345	3192138	1.933	1.003 #
6) T	MCP	7.584	7.126f	8397258	10298238	<MDL	4.025 #
7) T	MCPA	7.728	7.326	8769224	2281883	<MDL	<MDL #
8) T	DICHLORPROP	8.068f	7.615	1289017	12121426	<MDL	14.740 #
9) T	2,4-D	8.357	7.874	5188512	8057186	1.298	8.718 #
10) T	Pentachlo...	8.598f	8.321	13780699	3022024	<MDL	<MDL #
11) T	2,4,5-TP ...	9.239	8.636f	43717727	266.0E6	2.137	58.180 #
12) T	2,4,5-T	9.445f	9.065	936.8E6	10192679	45.692	2.448 #
13) T	2,4-DB	10.083	9.576	1314.3E6	461.0E6	387.144	809.290 #
14) T	DINOSEB	11.167	9.884	2840.0E6	210.7E6	173.952	65.327 #
15) T	Picloram	11.073f	10.882	3687.8E6	99247798	131.811	17.553 #
16) T	DCPA	11.478	10.825	-2046340	101.9E6	N.D.	18.699

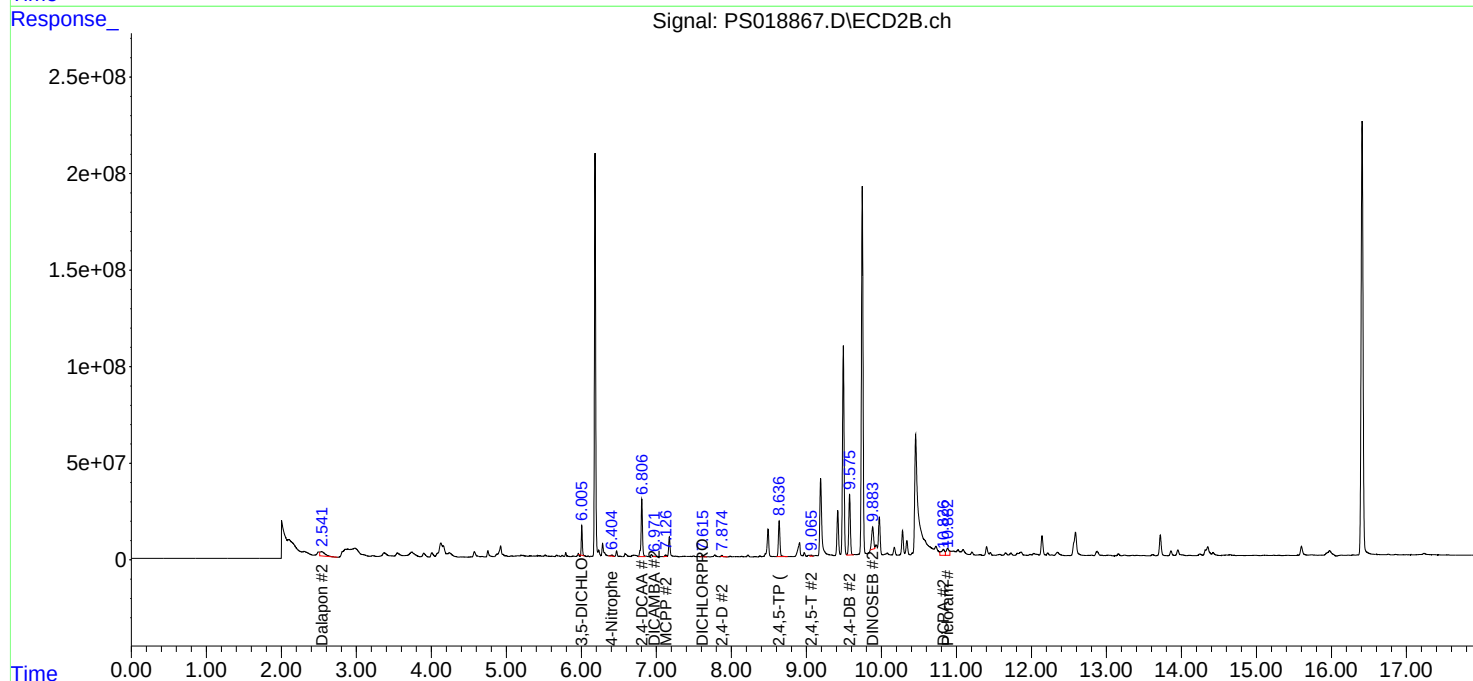
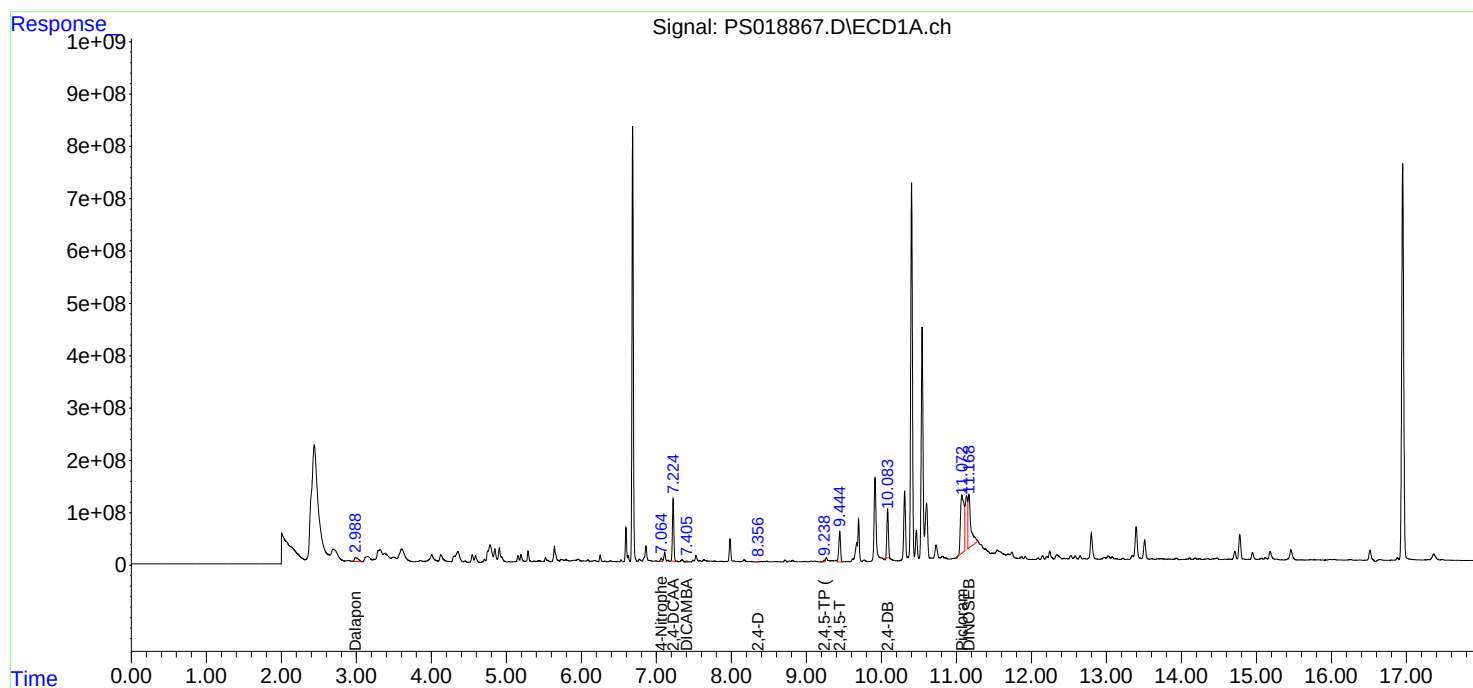
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

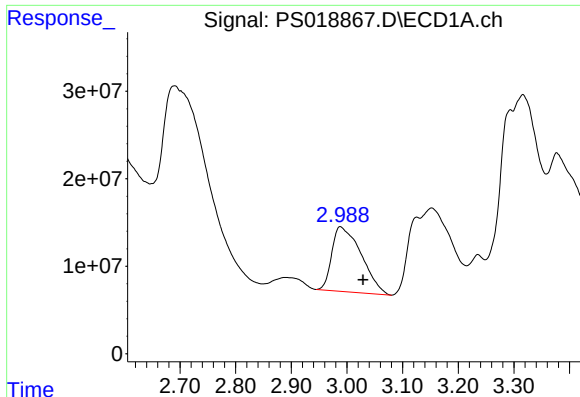
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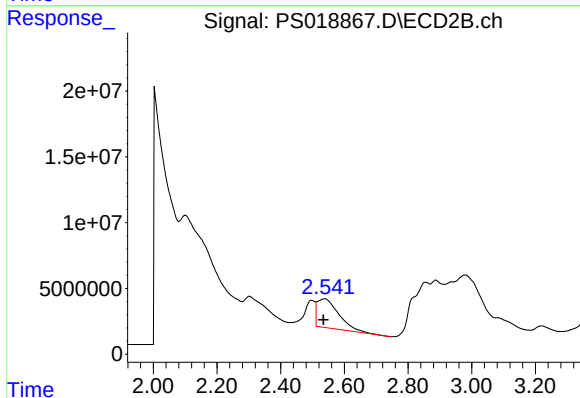




#1 Dalapon

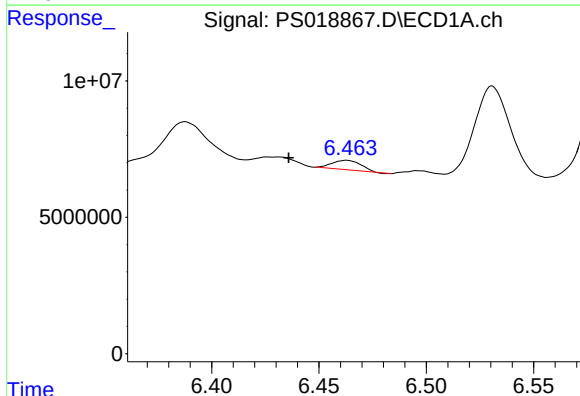
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 271050447
Conc: 59.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143752TB



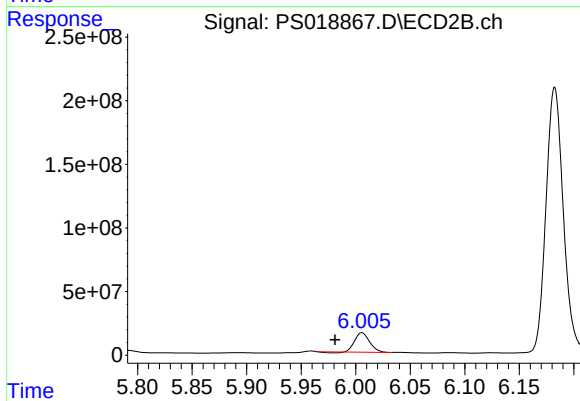
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.005 min
Response: 102503044
Conc: 110.51 ng/ml



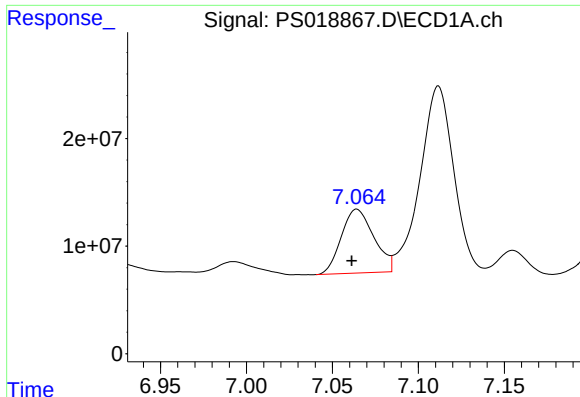
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.027 min
Response: 3202591
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

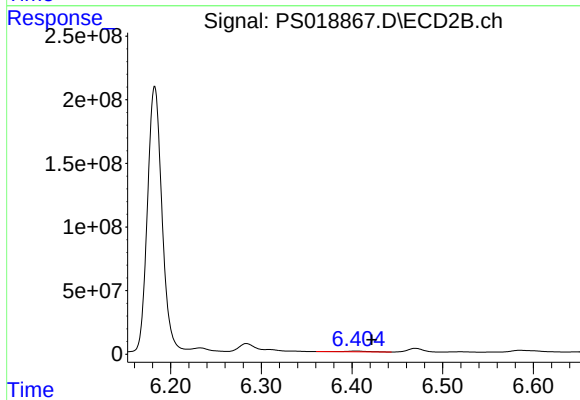
R.T.: 6.006 min
Delta R.T.: 0.024 min
Response: 144776866
Conc: 131.30 ng/ml



#3 4-Nitrophenol

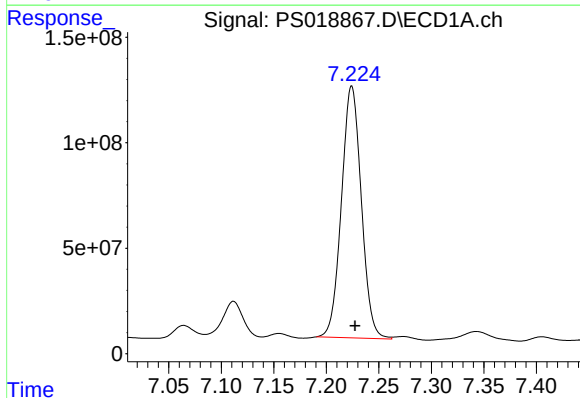
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 78415183
Conc: 68.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143752TB



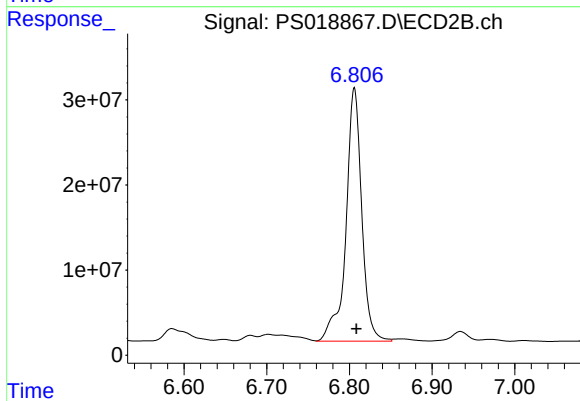
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.017 min
Response: 10276001
Conc: 24.19 ng/ml



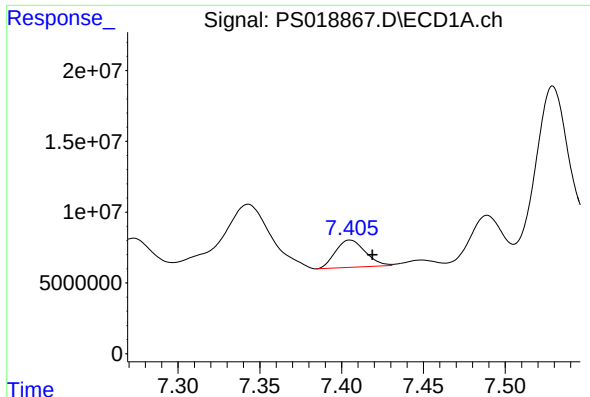
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1571123596
Conc: 538.16 ng/ml



#4 2,4-DCAA

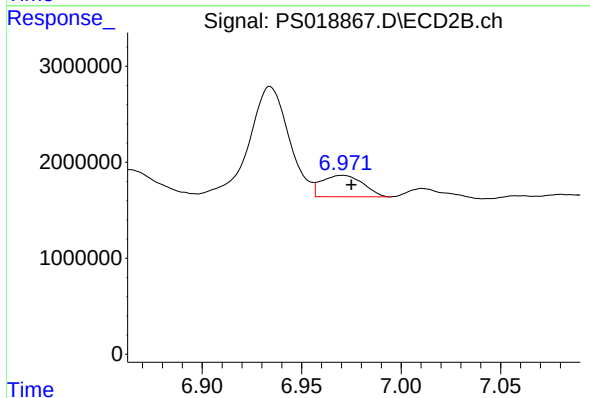
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 394688332
Conc: 552.83 ng/ml



#5 DICAMBA

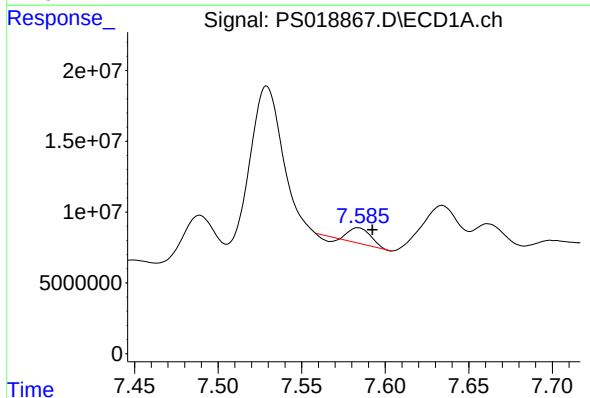
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 24307345
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143752TB



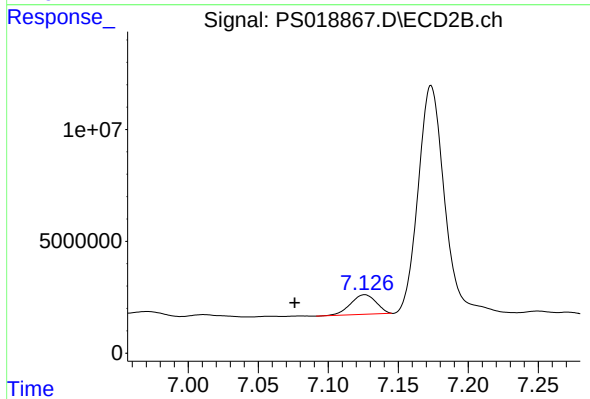
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 3192138
Conc: 1.00 ng/ml



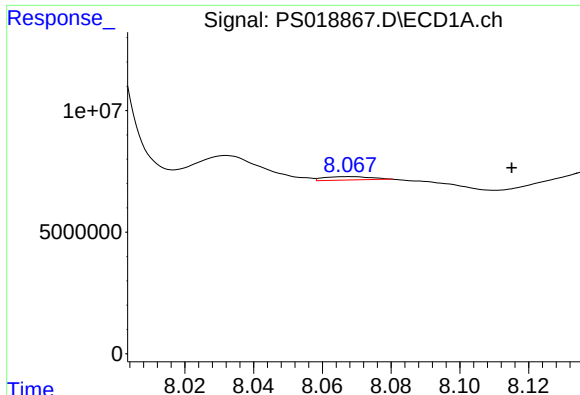
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.008 min
Response: 8397258
Conc: N.D.



#6 MCP

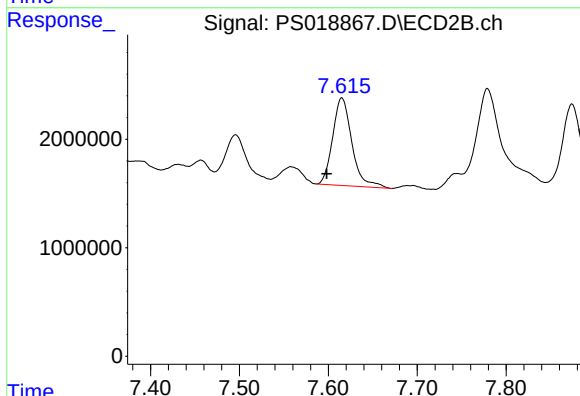
R.T.: 7.126 min
Delta R.T.: 0.050 min
Response: 10298238
Conc: 4.03 ug/ml



#8 DICHLORPROP

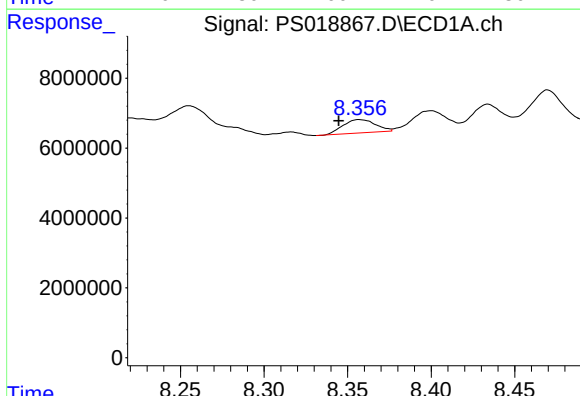
R.T.: 8.068 min
Delta R.T.: -0.047 min
Response: 1289017
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143752TB



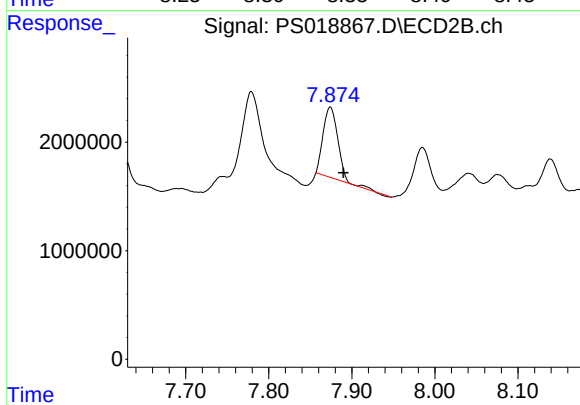
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 12121426
Conc: 14.74 ng/ml



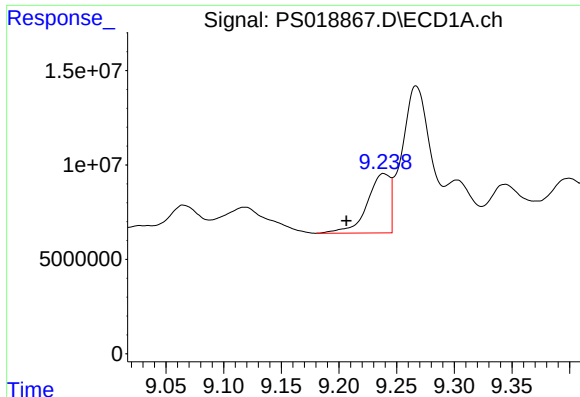
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.012 min
Response: 5188512
Conc: 1.30 ng/ml



#9 2,4-D

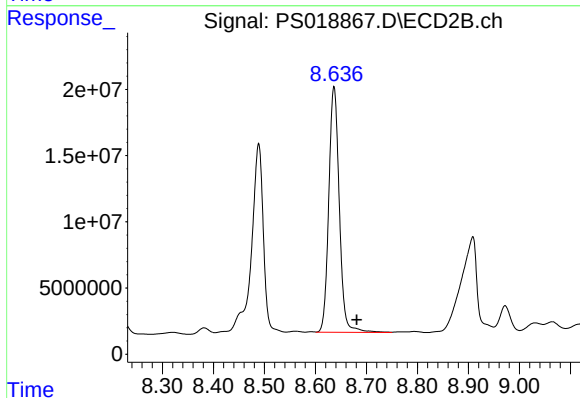
R.T.: 7.874 min
Delta R.T.: -0.016 min
Response: 8057186
Conc: 8.72 ng/ml



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

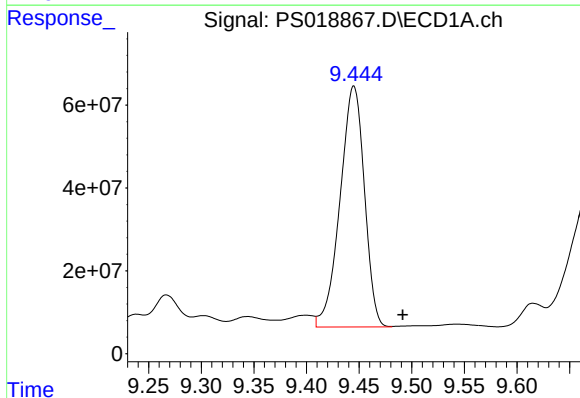
R.T.: 9.239 min
Delta R.T.: 0.032 min
Response: 43717727
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143752TB



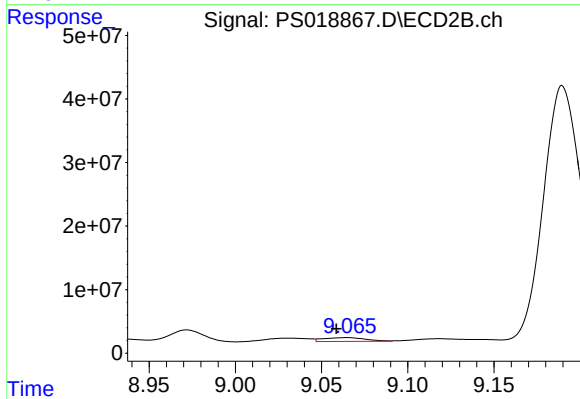
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.044 min
Response: 265959753
Conc: 58.18 ng/ml



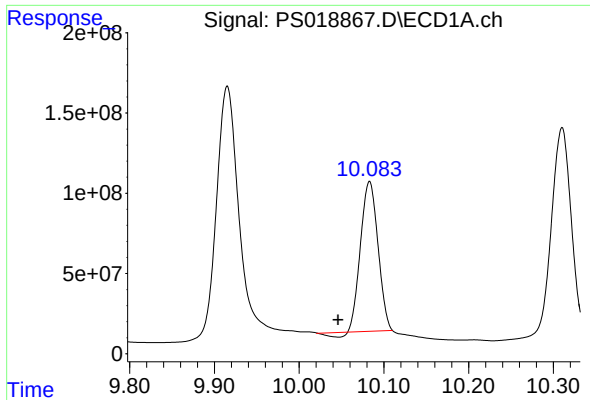
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.046 min
Response: 936750894
Conc: 45.69 ng/ml



#12 2,4,5-T

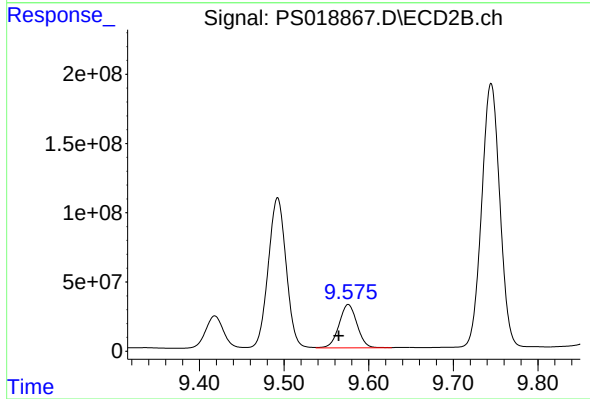
R.T.: 9.065 min
Delta R.T.: 0.006 min
Response: 10192679
Conc: 2.45 ng/ml



#13 2,4-DB

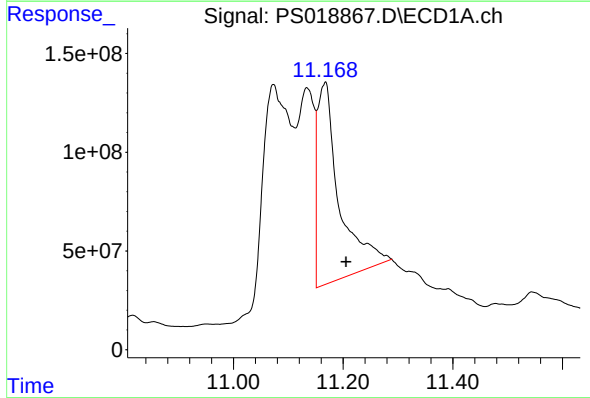
R.T.: 10.083 min
Delta R.T.: 0.037 min
Response: 1314310307
Conc: 387.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143752TB



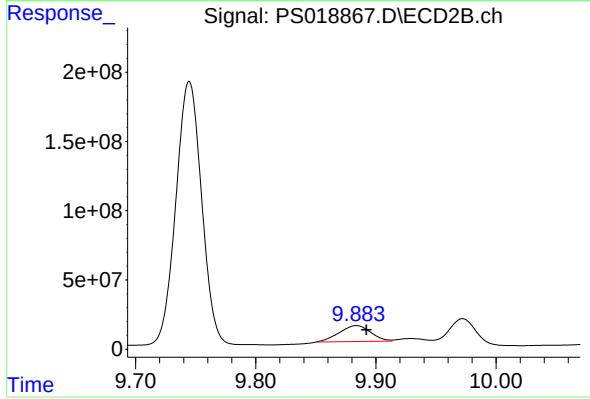
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 460950665
Conc: 809.29 ng/ml



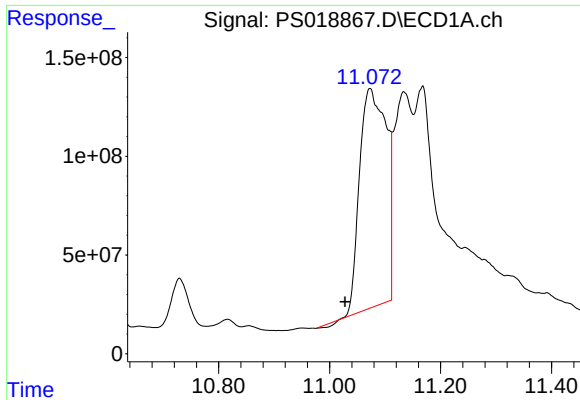
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 2839995260
Conc: 173.95 ng/ml



#14 DINOSEB

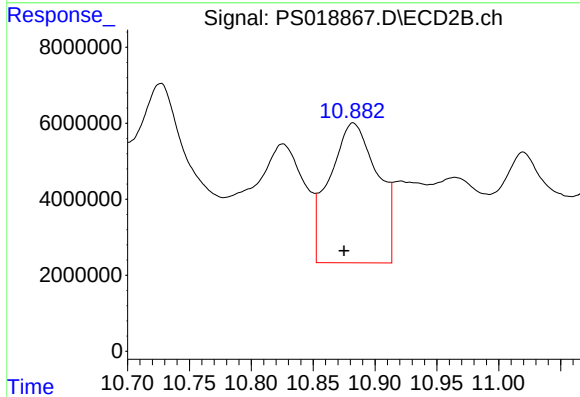
R.T.: 9.884 min
Delta R.T.: -0.008 min
Response: 210667803
Conc: 65.33 ng/ml



#15 Picloram

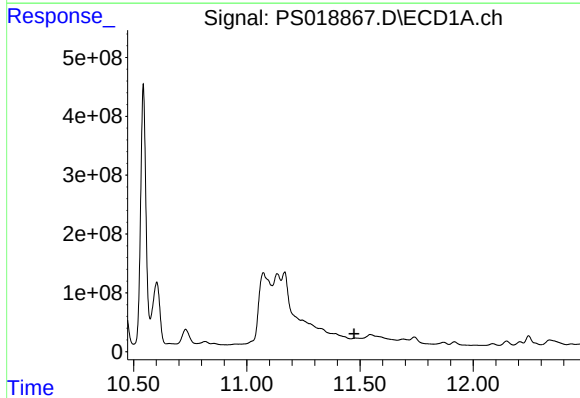
R.T.: 11.073 min
Delta R.T.: 0.045 min
Response: 3687819239
Conc: 131.81 ng/ml

Instrument :
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ClientSampleId :
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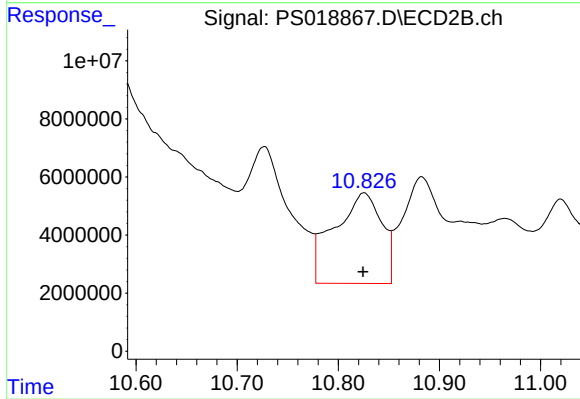
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.007 min
Response: 99247798
Conc: 17.55 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.005 min
Response: -2046340
Conc: N.D.



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 101922050
Conc: 18.70 ng/ml