

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 17:28
 Operator : AR\AJ
 Sample : P1375-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:30:06 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	6.347	6.753	500.1E6	263.6E6	354.343	374.782
Target Compounds							
1) T	Dalapon	2.439	2.497	48917987	15088486	20.680	13.603 #
2) T	3,5-DICHL...	5.689	6.006f	26602348	525177	12.344	<MDL #
3) T	4-Nitroph...	6.132f	6.394	529535	4166610	<MDL	9.119 #
5) T	DICAMBA	0.000	6.912	0	1326128	N.D.	<MDL
6) T	MCPD	6.670	6.993	78325104	2186459	21.530	1.069 #
7) T	MCPA	6.789	7.210	21896625	9679085	4.067	3.107
8) T	DICHLORPROP	7.066	7.535	12526714	40432999	7.970	50.632 #
9) T	2,4-D	7.237	7.814	60561543	3218835	34.077	3.773 #
10) T	Pentachlo...	7.497	8.225	36990605	17696410	1.619	1.560
12) T	2,4,5-T	8.294	8.940	23897108	3059086	2.524	<MDL #
13) T	2,4-DB	8.791	9.460	254.6E6	29694264	219.925	67.035 #
14) T	DINOSEB	9.770f	9.770	234.1E6	4237463	34.834	1.474 #
16) T	DCPA	10.087	10.716	92760790	-2441524	7.912	N.D. #

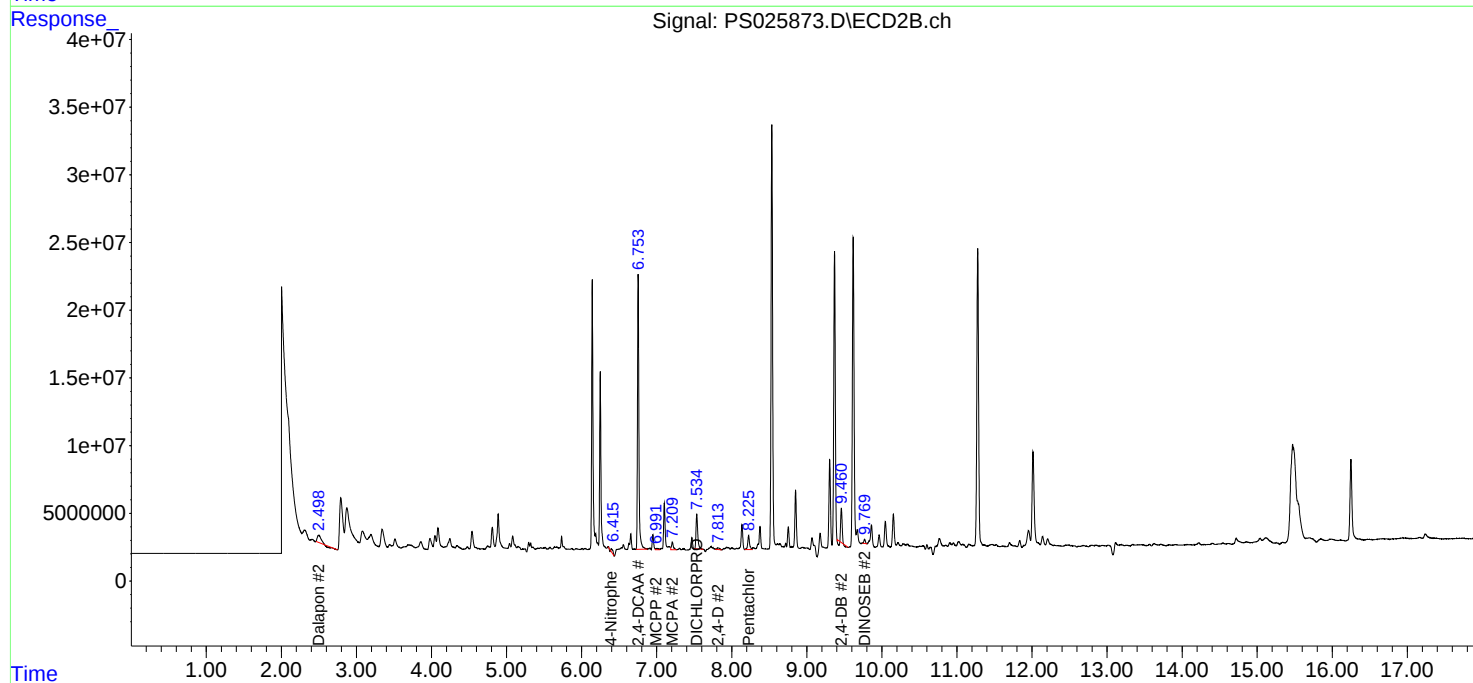
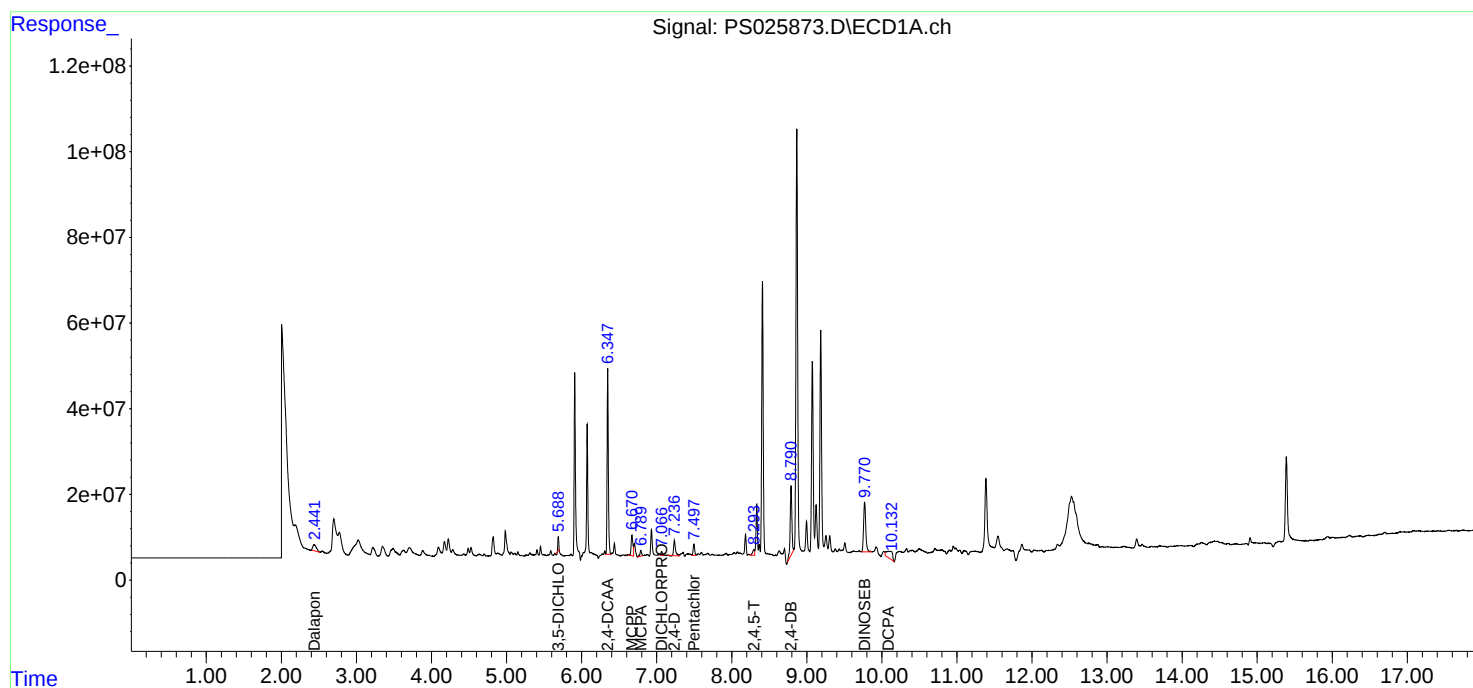
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

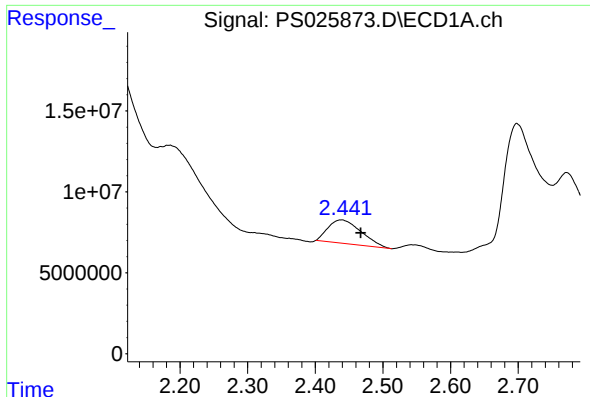
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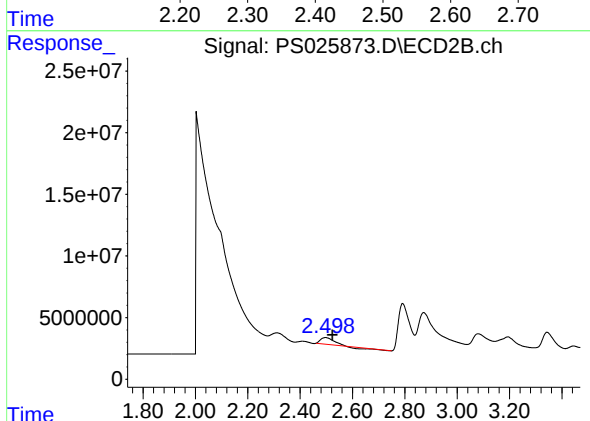




#1 Dalapon

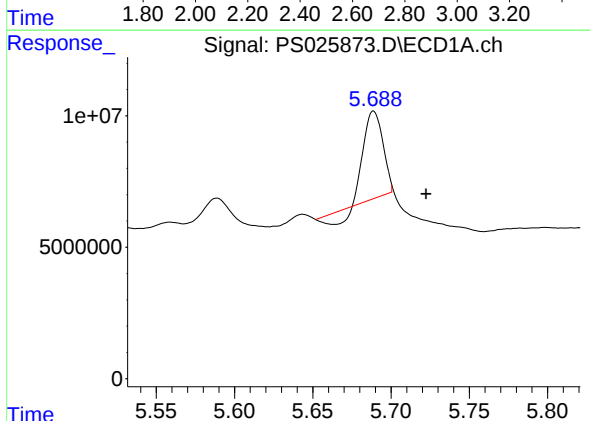
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 48917987
Conc: 20.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



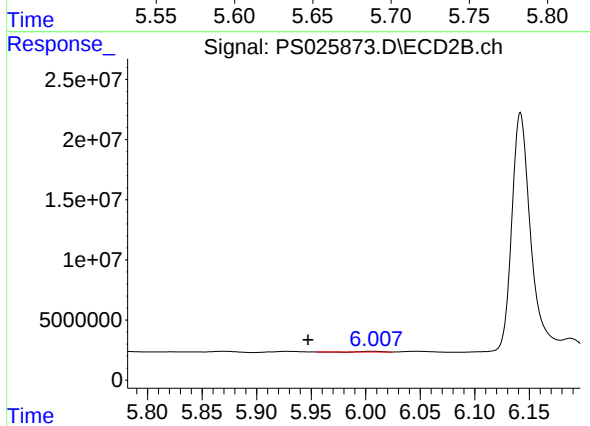
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.026 min
Response: 15088486
Conc: 13.60 ng/ml



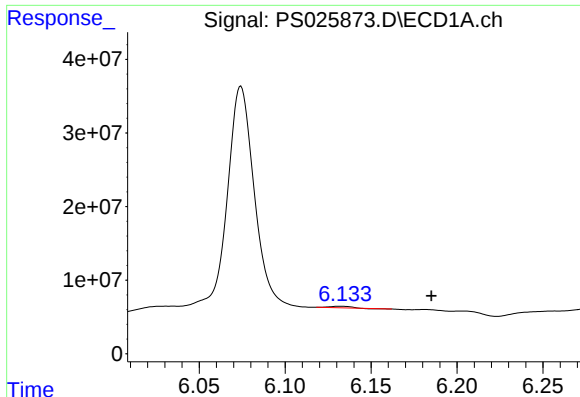
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.033 min
Response: 26602348
Conc: 12.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

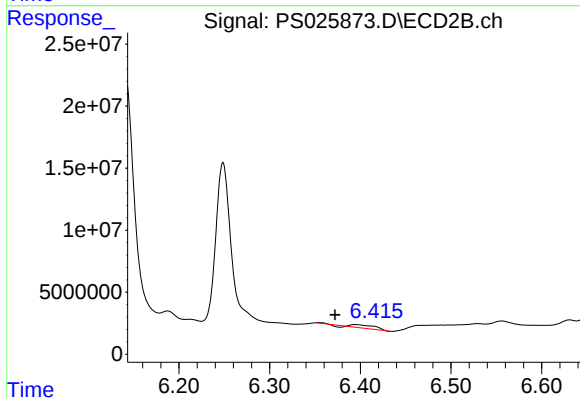
R.T.: 6.006 min
Delta R.T.: 0.059 min
Response: 525177
Conc: N.D.



#3 4-Nitrophenol

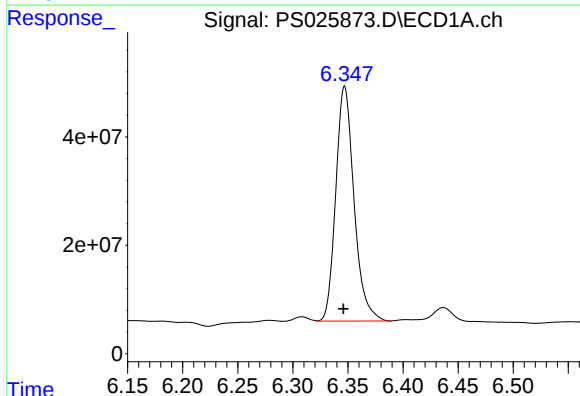
R.T.: 6.132 min
Delta R.T.: -0.053 min
Response: 529535
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



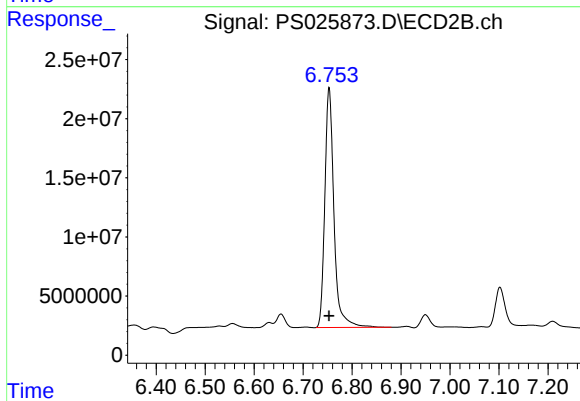
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.022 min
Response: 4166610
Conc: 9.12 ng/ml



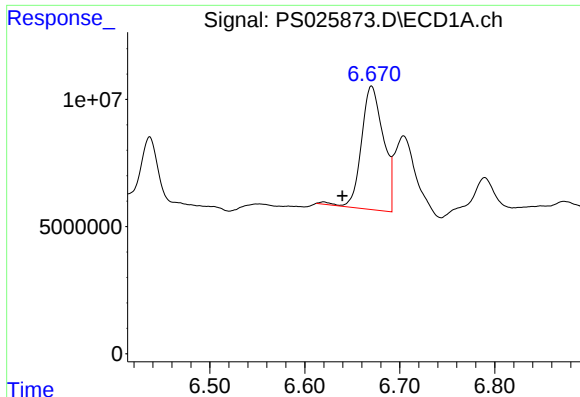
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 500067498
Conc: 354.34 ng/ml



#4 2,4-DCAA

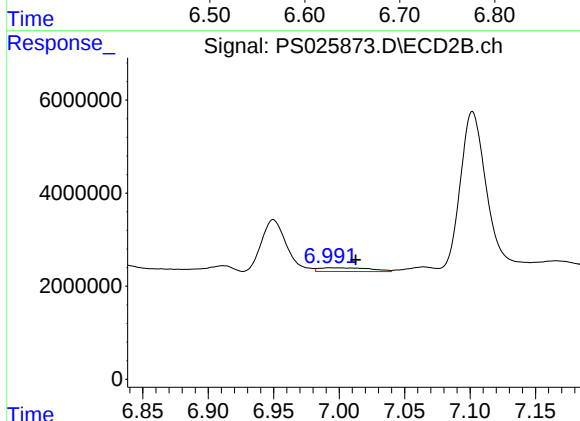
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 263637886
Conc: 374.78 ng/ml



#6 MCPP

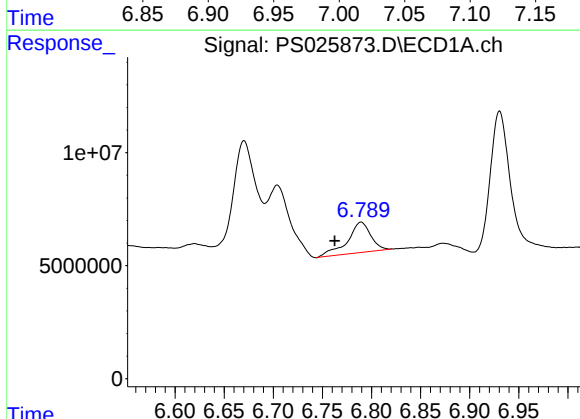
R.T.: 6.670 min
Delta R.T.: 0.031 min
Response: 78325104
Conc: 21.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



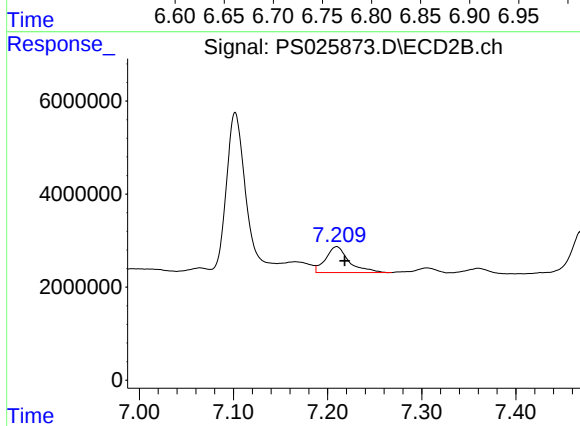
#6 MCPP

R.T.: 6.993 min
Delta R.T.: -0.020 min
Response: 2186459
Conc: 1.07 ug/ml



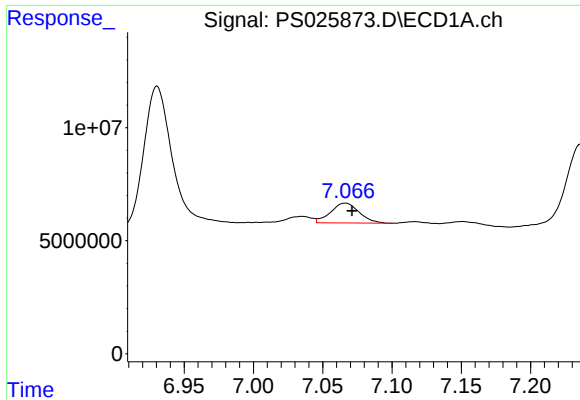
#7 MCPA

R.T.: 6.789 min
Delta R.T.: 0.027 min
Response: 21896625
Conc: 4.07 ug/ml



#7 MCPA

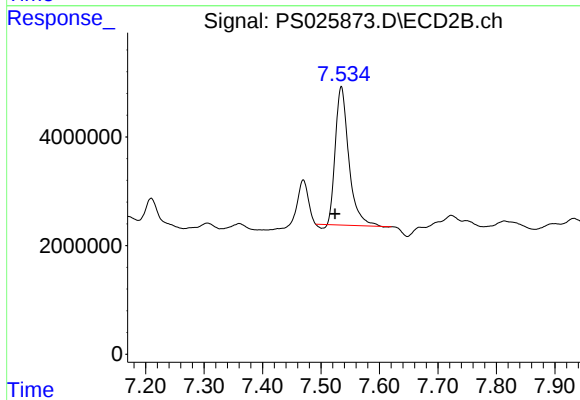
R.T.: 7.210 min
Delta R.T.: -0.009 min
Response: 9679085
Conc: 3.11 ug/ml



#8 DICHLORPROP

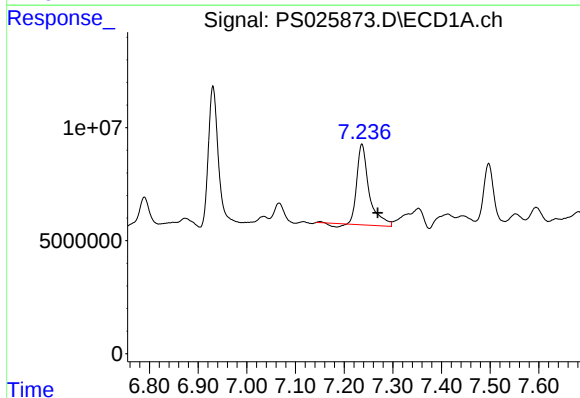
R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 12526714
Conc: 7.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



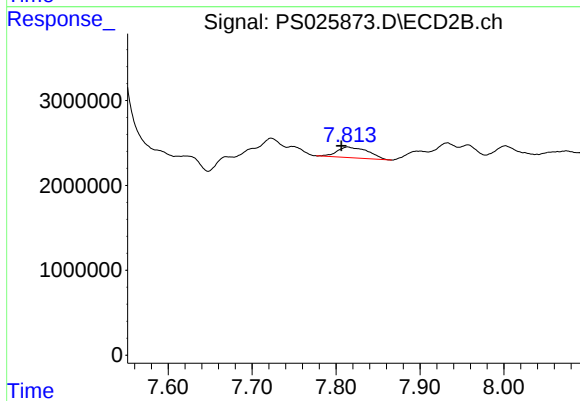
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 40432999
Conc: 50.63 ng/ml



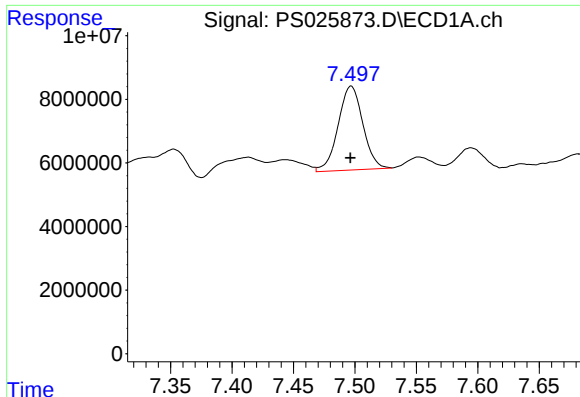
#9 2,4-D

R.T.: 7.237 min
Delta R.T.: -0.033 min
Response: 60561543
Conc: 34.08 ng/ml



#9 2,4-D

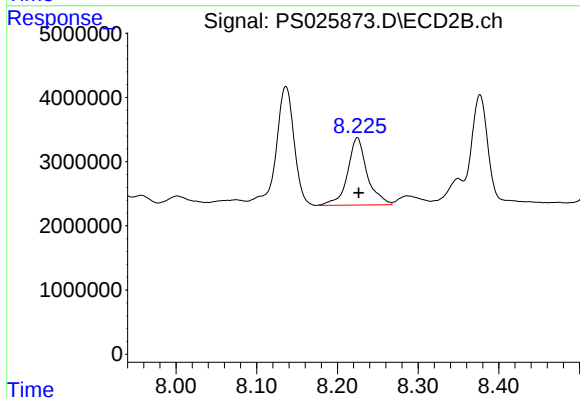
R.T.: 7.814 min
Delta R.T.: 0.008 min
Response: 3218835
Conc: 3.77 ng/ml



#10 Pentachlorophenol

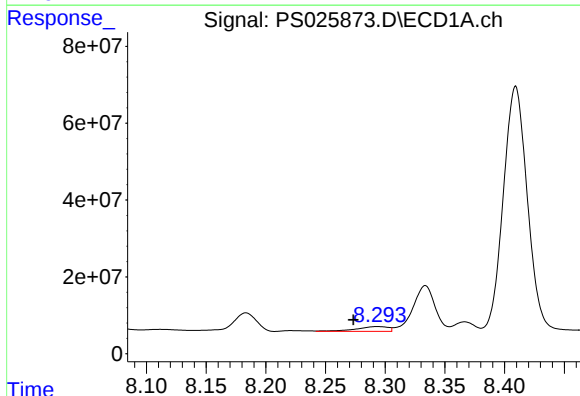
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 36990605
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



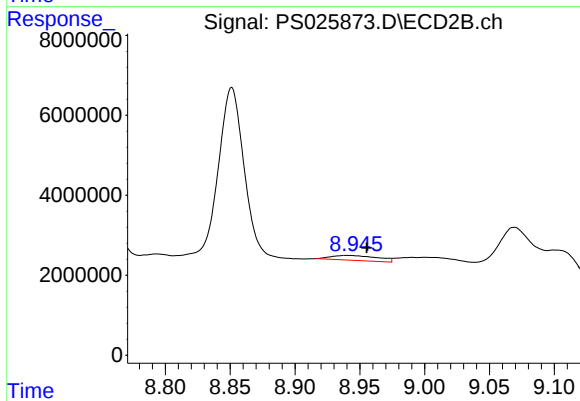
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 17696410
Conc: 1.56 ng/ml



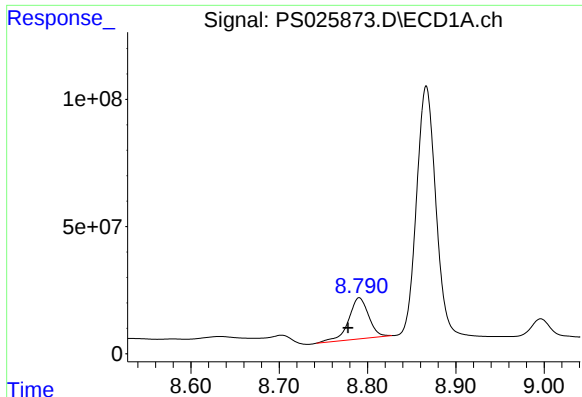
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: 0.020 min
Response: 23897108
Conc: 2.52 ng/ml



#12 2,4,5-T

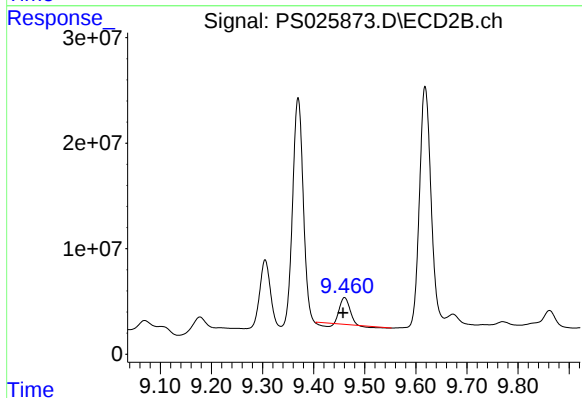
R.T.: 8.940 min
Delta R.T.: -0.015 min
Response: 3059086
Conc: N.D.



#13 2,4-DB

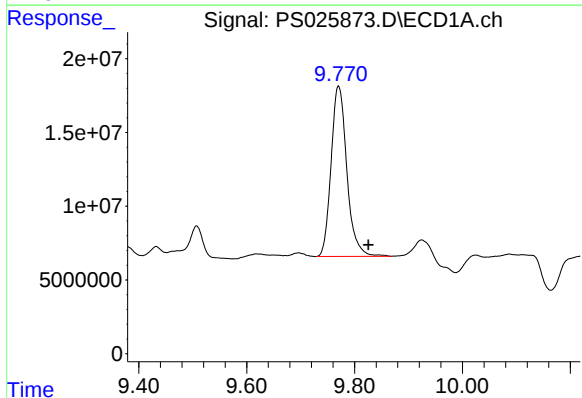
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 254556794
Conc: 219.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



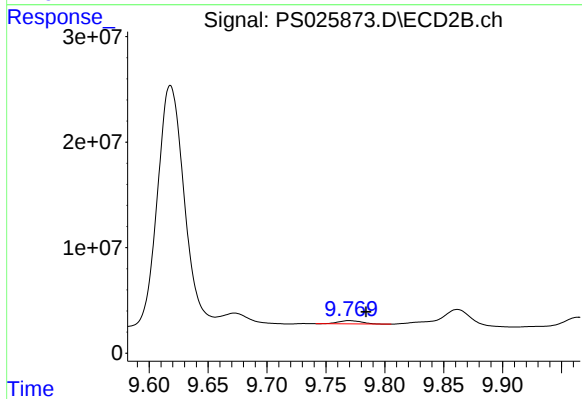
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 29694264
Conc: 67.04 ng/ml



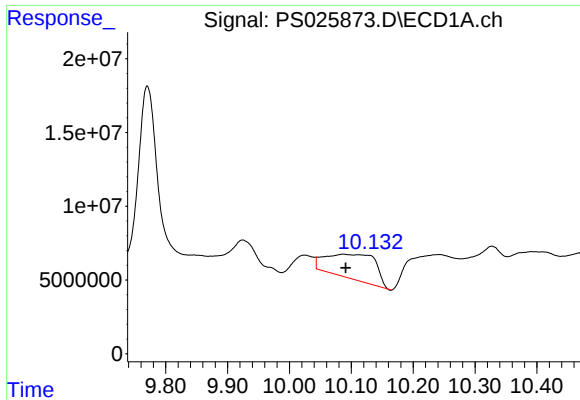
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.055 min
Response: 234106200
Conc: 34.83 ng/ml



#14 DINOSEB

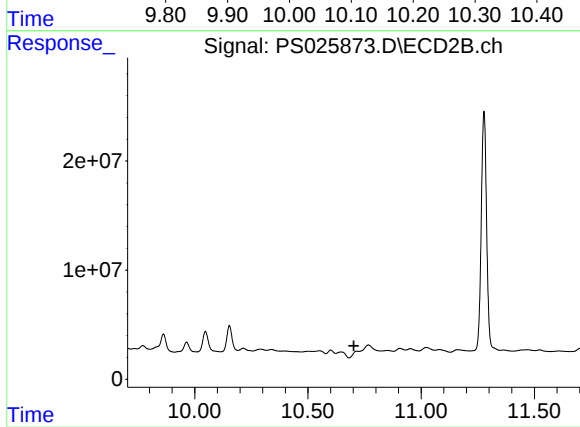
R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 4237463
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.087 min
Delta R.T.: -0.004 min
Response: 92760790
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.013 min
Response: -2441524
Conc: N.D.