

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 00:46
 Operator : AR\AJ
 Sample : P1367-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-5-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 04:28:27 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	471.7E6	245.8E6	334.215	349.468
Target Compounds							
1) T	Dalapon	2.439	2.498	56998501	25040808	24.096	22.575
2) T	3,5-DICHL...	5.689	6.006f	18630874	549752	8.645	<MDL #
3) T	4-Nitroph...	6.132f	6.394	1764694	4565704	1.901	9.992 #
5) T	DICAMBA	0.000	6.911	0	1311254	N.D.	<MDL
6) T	MCPD	6.669	7.002	66286735	2268156	18.221	1.109 #
7) T	MCPA	6.790	7.210	20998079	9226625	3.900	2.962
8) T	DICHLORPROP	7.066	7.534	12558639	33485721	7.990	41.933 #
9) T	2,4-D	7.236	7.816	50019067	3129934	28.145	3.669 #
10) T	Pentachlo...	7.496	8.225	34486491	16631322	1.510	1.466
12) T	2,4,5-T	8.292	8.938	19004398	2356982	2.008	<MDL #
13) T	2,4-DB	8.791	9.462	250.0E6	30369770	215.975	68.560 #
14) T	DINOSEB	9.768f	9.771	226.9E6	3521993	33.762	1.225 #
16) T	DCPA	10.109	10.717	104.2E6	-3978809	8.891	N.D. #

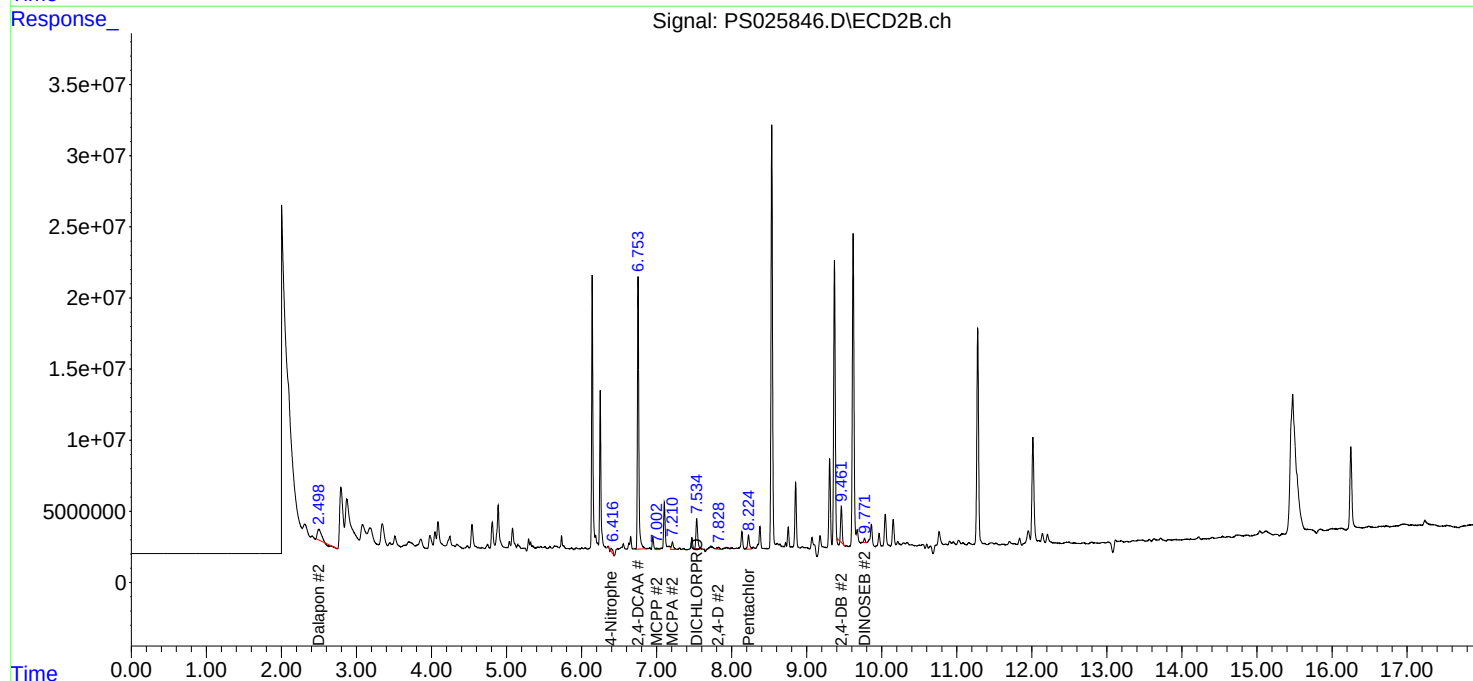
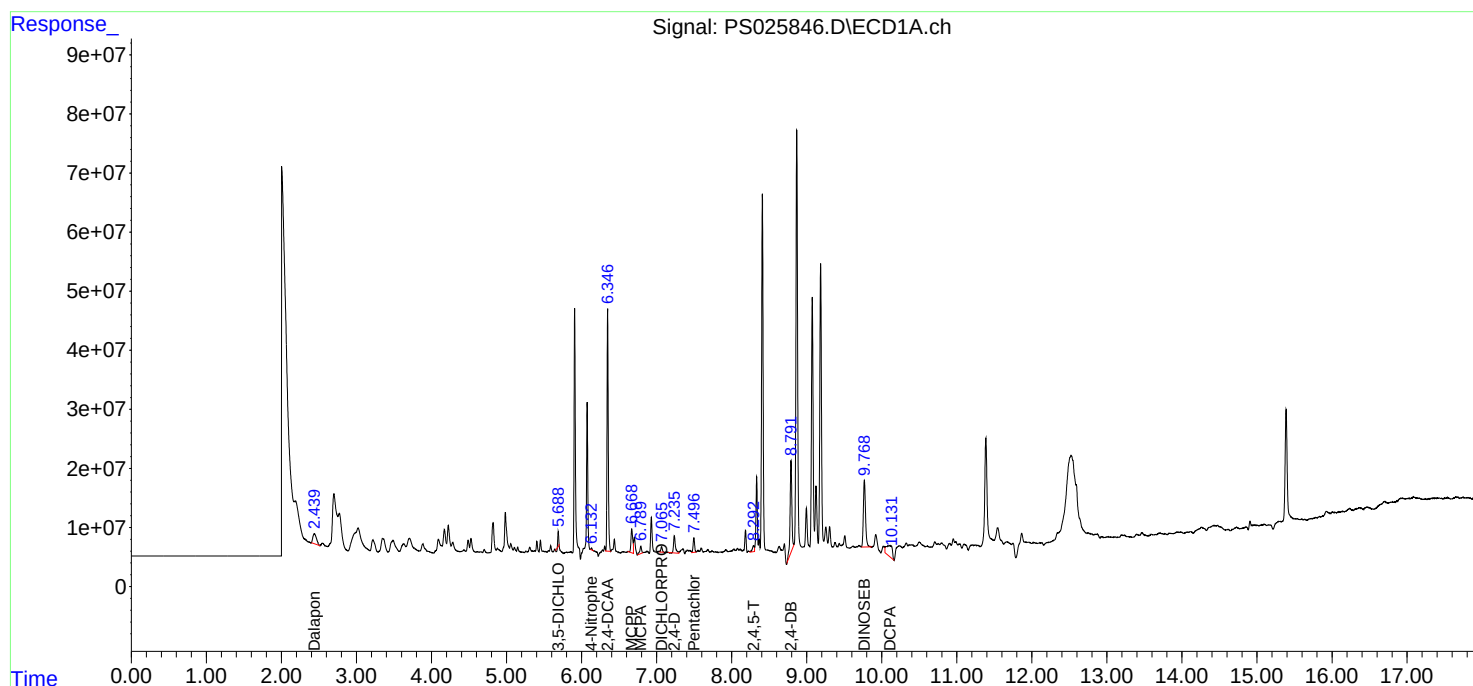
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

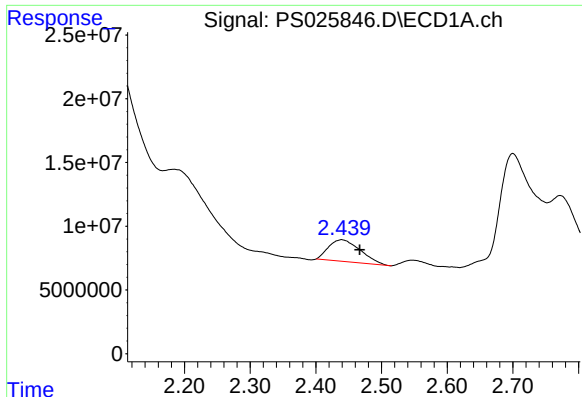
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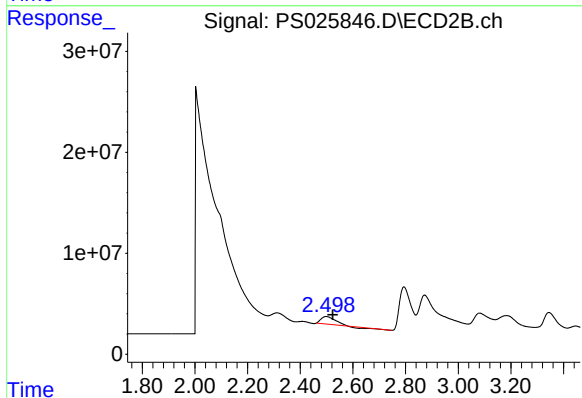




#1 Dalapon

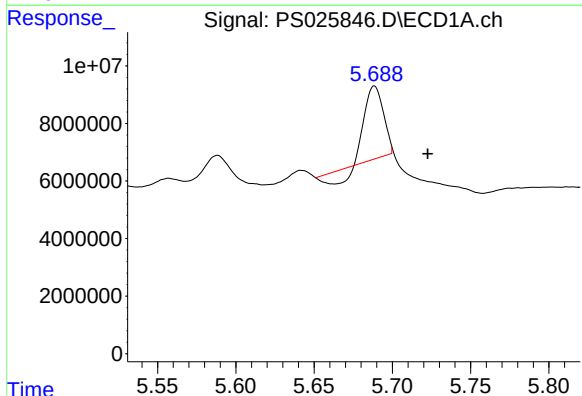
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 56998501
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



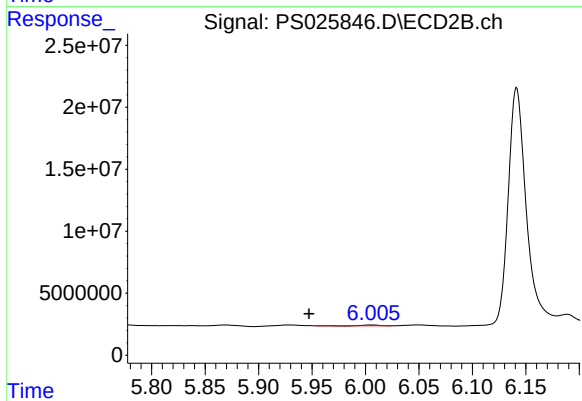
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.026 min
Response: 25040808
Conc: 22.58 ng/ml



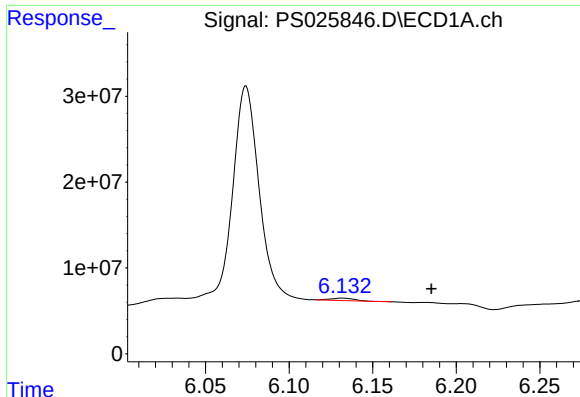
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.034 min
Response: 18630874
Conc: 8.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

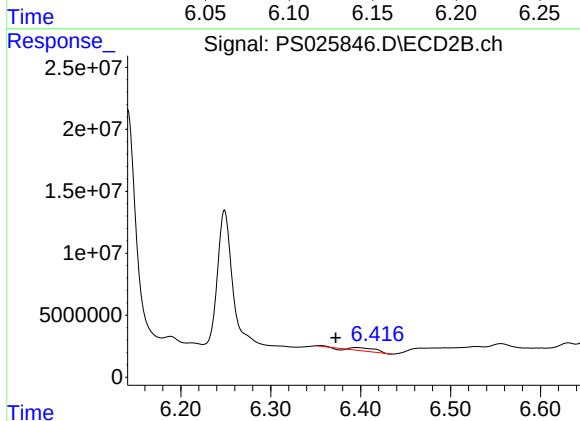
R.T.: 6.006 min
Delta R.T.: 0.058 min
Response: 549752
Conc: N.D.



#3 4-Nitrophenol

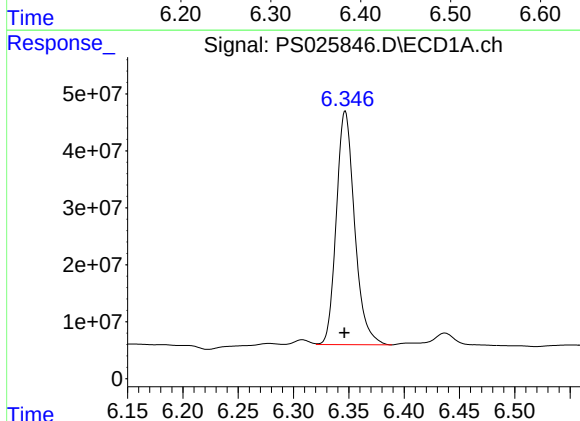
R.T.: 6.132 min
Delta R.T.: -0.053 min
Response: 1764694
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



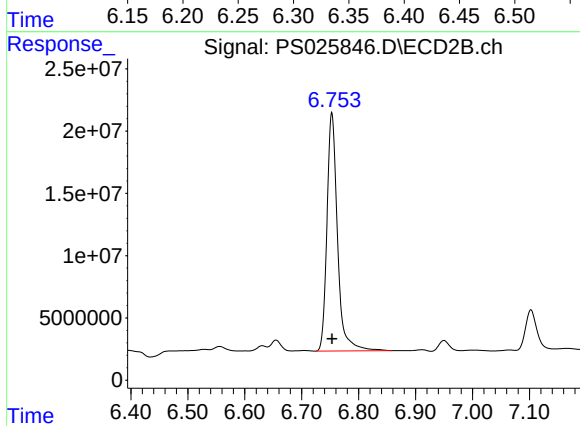
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.022 min
Response: 4565704
Conc: 9.99 ng/ml



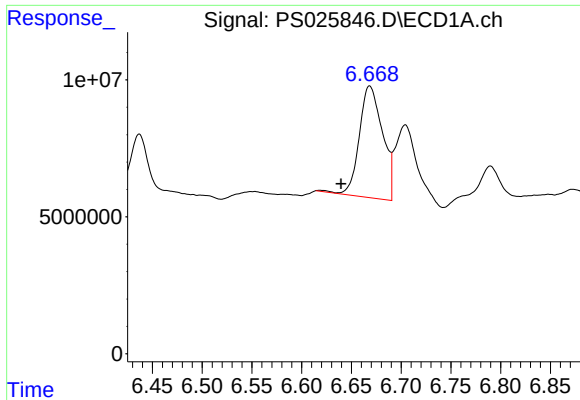
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 471661722
Conc: 334.22 ng/ml



#4 2,4-DCAA

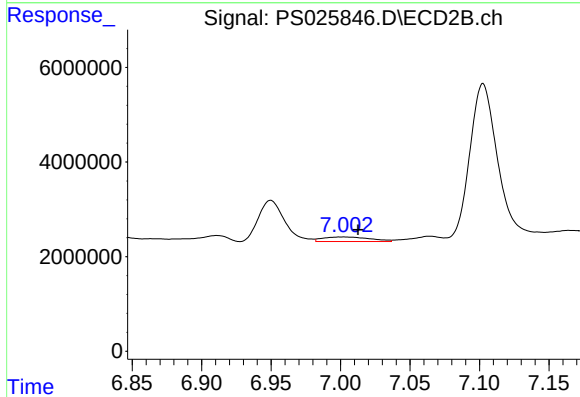
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 245831078
Conc: 349.47 ng/ml



#6 MCP

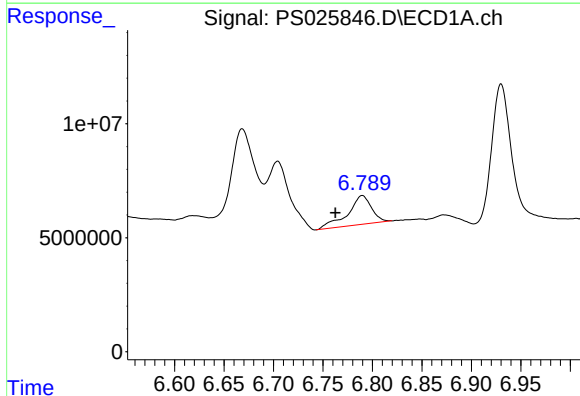
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 66286735
Conc: 18.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



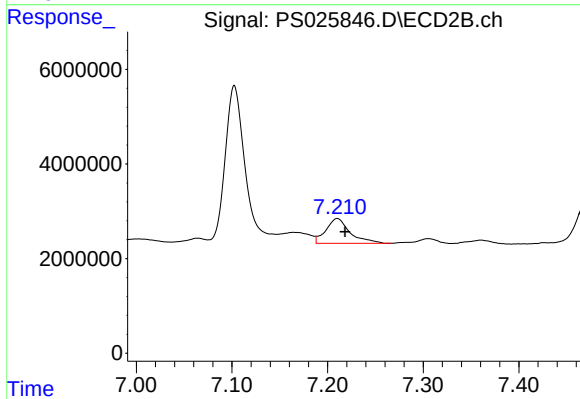
#6 MCP

R.T.: 7.002 min
Delta R.T.: -0.010 min
Response: 2268156
Conc: 1.11 ug/ml



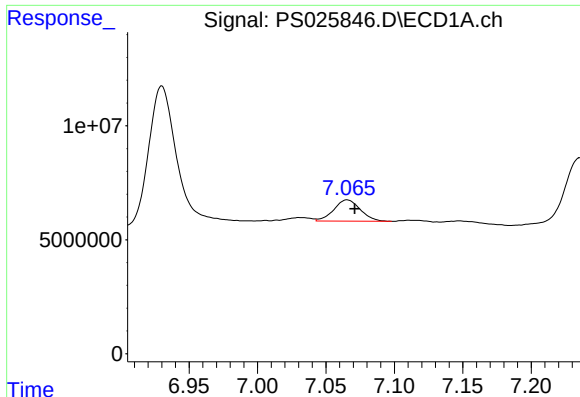
#7 MCP

R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 20998079
Conc: 3.90 ug/ml



#7 MCP

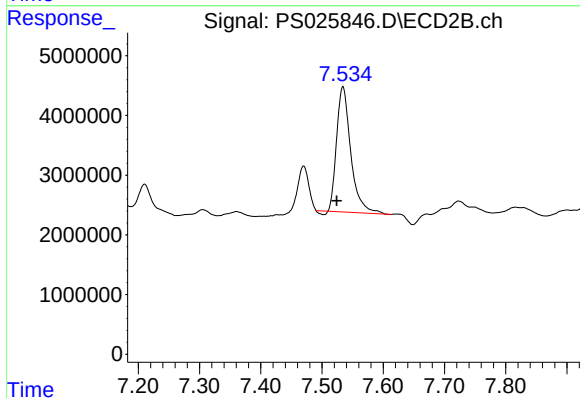
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 9226625
Conc: 2.96 ug/ml



#8 DICHLORPROP

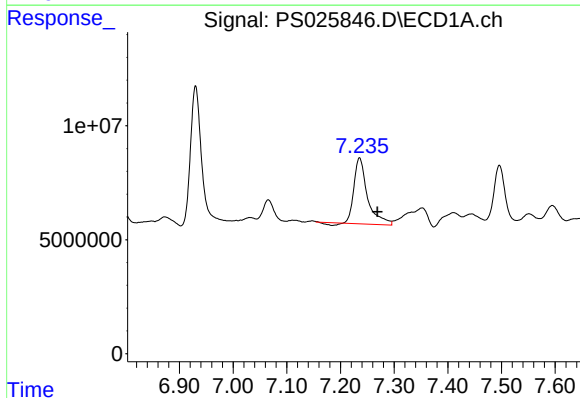
R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 12558639
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



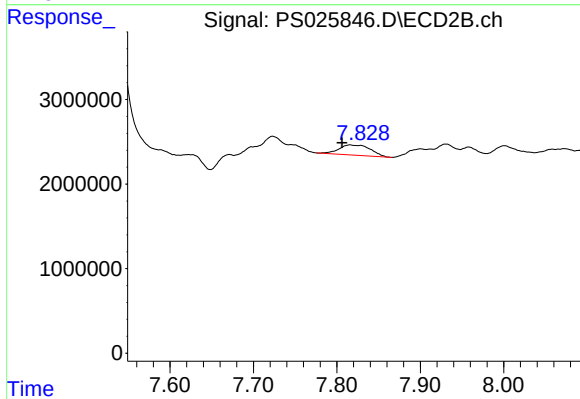
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 33485721
Conc: 41.93 ng/ml



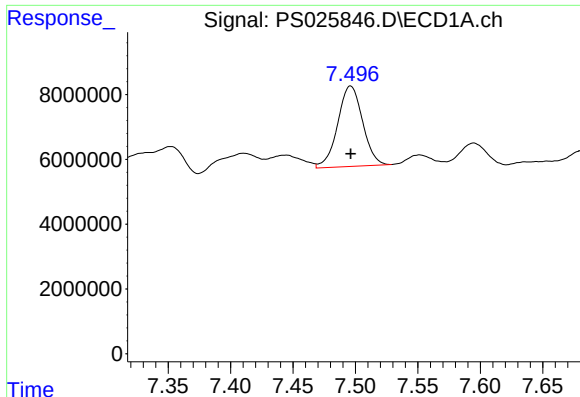
#9 2,4-D

R.T.: 7.236 min
Delta R.T.: -0.034 min
Response: 50019067
Conc: 28.14 ng/ml



#9 2,4-D

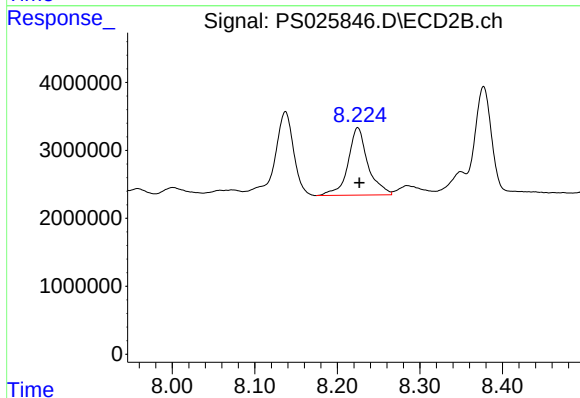
R.T.: 7.816 min
Delta R.T.: 0.010 min
Response: 3129934
Conc: 3.67 ng/ml



#10 Pentachlorophenol

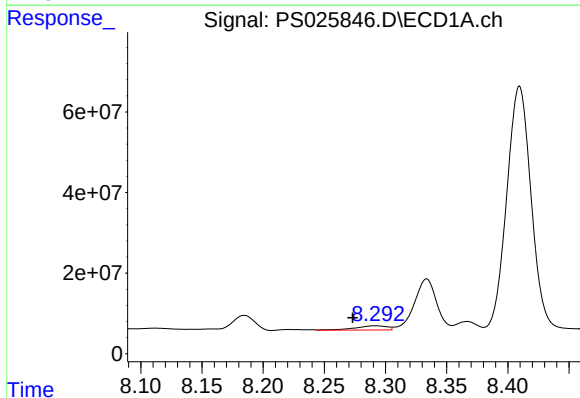
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 34486491
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



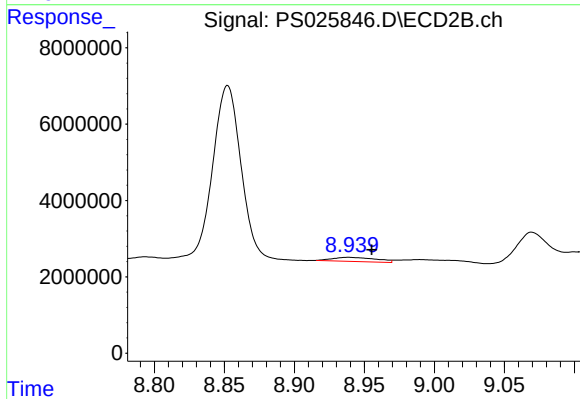
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 16631322
Conc: 1.47 ng/ml



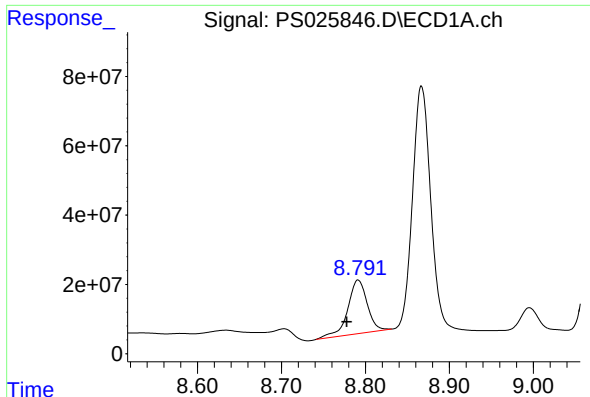
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.019 min
Response: 19004398
Conc: 2.01 ng/ml



#12 2,4,5-T

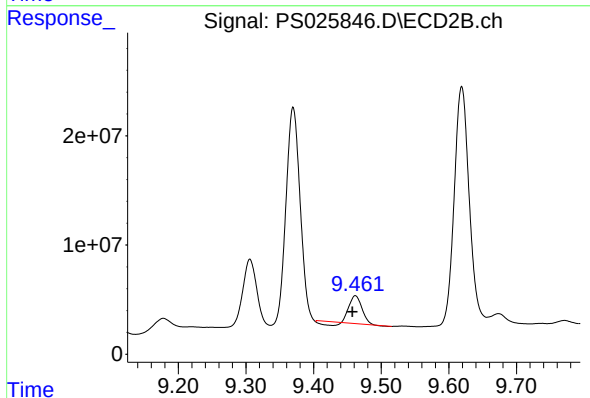
R.T.: 8.938 min
Delta R.T.: -0.017 min
Response: 2356982
Conc: N.D.



#13 2,4-DB

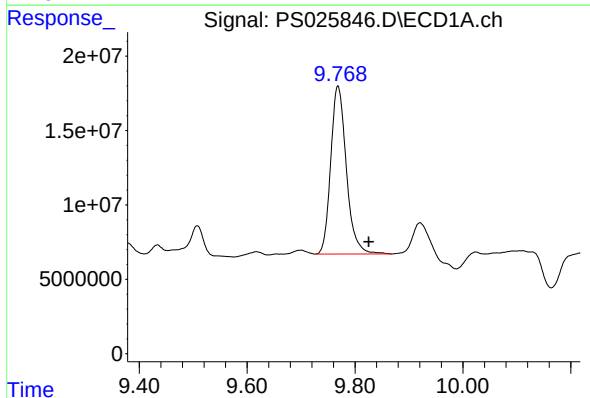
R.T.: 8.791 min
Delta R.T.: 0.014 min
Response: 249985131
Conc: 215.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



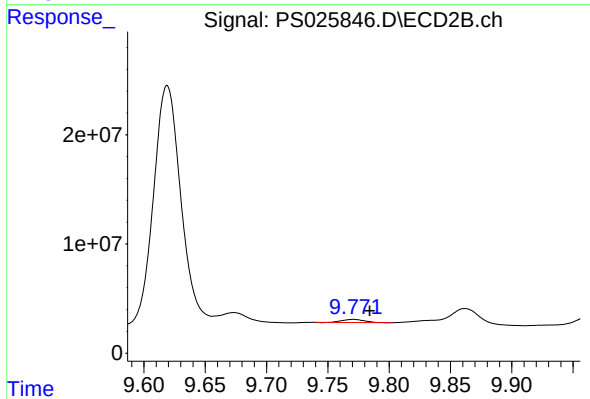
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 30369770
Conc: 68.56 ng/ml



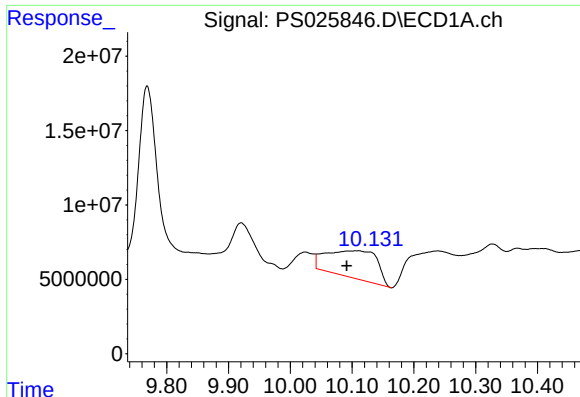
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 226898615
Conc: 33.76 ng/ml



#14 DINOSEB

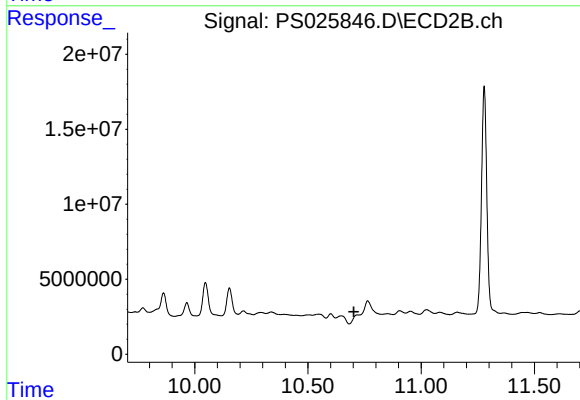
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 3521993
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.017 min
Response: 104236689
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



#16 DCPA

R.T.: 10.717 min
Delta R.T.: 0.015 min
Response: -3978809
Conc: N.D.