

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 23:56
 Operator : AR\AJ
 Sample : 03337-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:26:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.850	602.7E6	115.3E6	340.652	203.043	#
Target Compounds								
1) T	Dalapon	2.502f	0.000	123.9E6	0	67.754	N.D.	#
2) T	3,5-DICHL...	5.854	6.032	9759266	-126684	3.633	N.D.	#
3) T	4-Nitroph...	6.293	6.490	76608807	8353980	59.441	24.487	#
5) T	DICAMBA	6.609	7.001	-1804721	1366621	N.D.	<MDL	
6) T	MCPD	6.805	7.093	96977306	16148808	17.595	9.033	#
7) T	MCPA	6.946	7.315	44271760	22376322	5.654	8.326	#
8) T	DICHLORPROP	7.264	7.652	87627849	23754635	42.465	38.402	
9) T	2,4-D	7.435	7.880f	24083170	23866174	9.857	34.413	#
10) T	Pentachlo...	7.670	8.321f	110.9E6	25673405	3.934	2.838	#
11) T	2,4,5-TP ...	8.203	8.714	53176211	31540470	4.599	9.451	#
12) T	2,4,5-T	8.490	9.068	71764062	8507101	6.317	2.775	#
13) T	2,4-DB	8.998	9.603	169.8E6	18473097	72.128	49.819	#
14) T	DINOSEB	10.122f	9.906	-8884632	23624332	N.D.	9.955	
15) T	Picloram	9.879	10.887	158.7E6	5331354	9.146	1.168	#
16) T	DCPA	10.379f	10.838	27651749	44708985	1.984	11.144	#

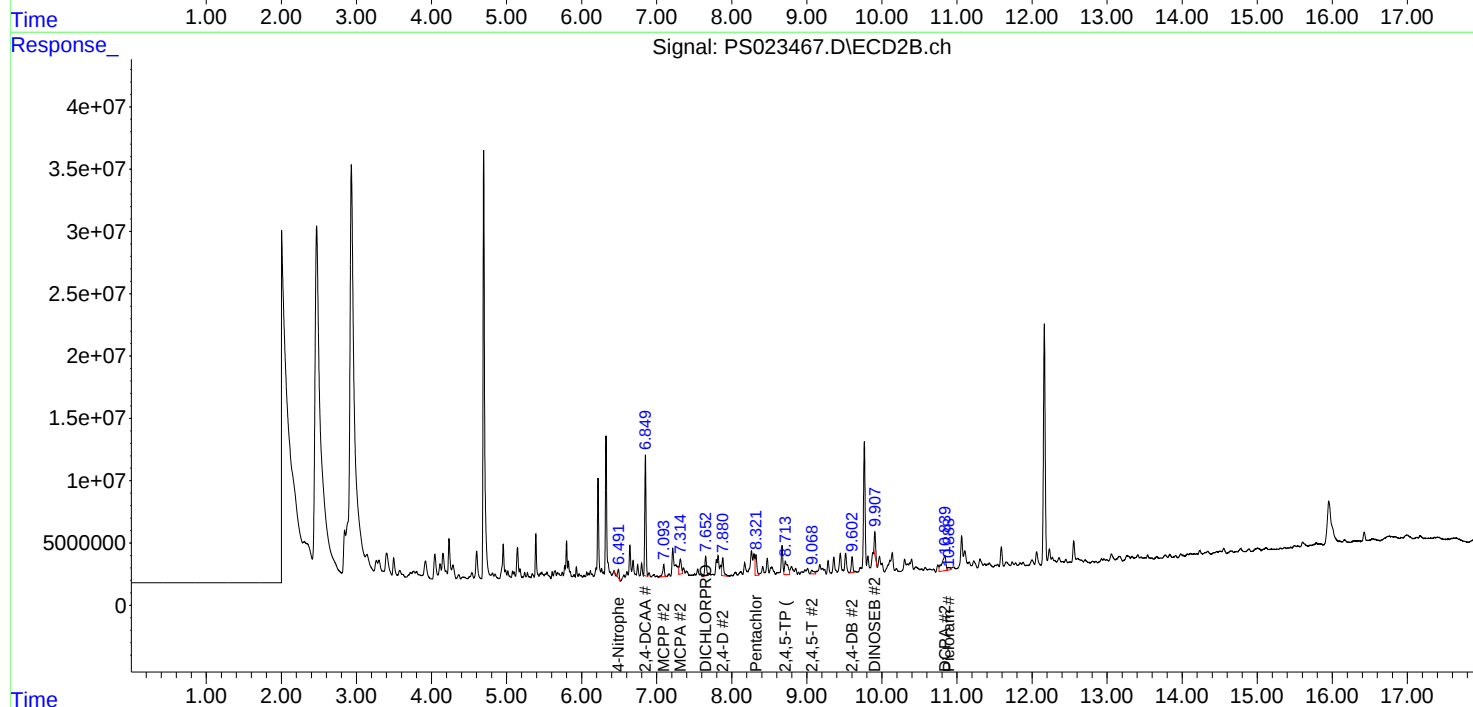
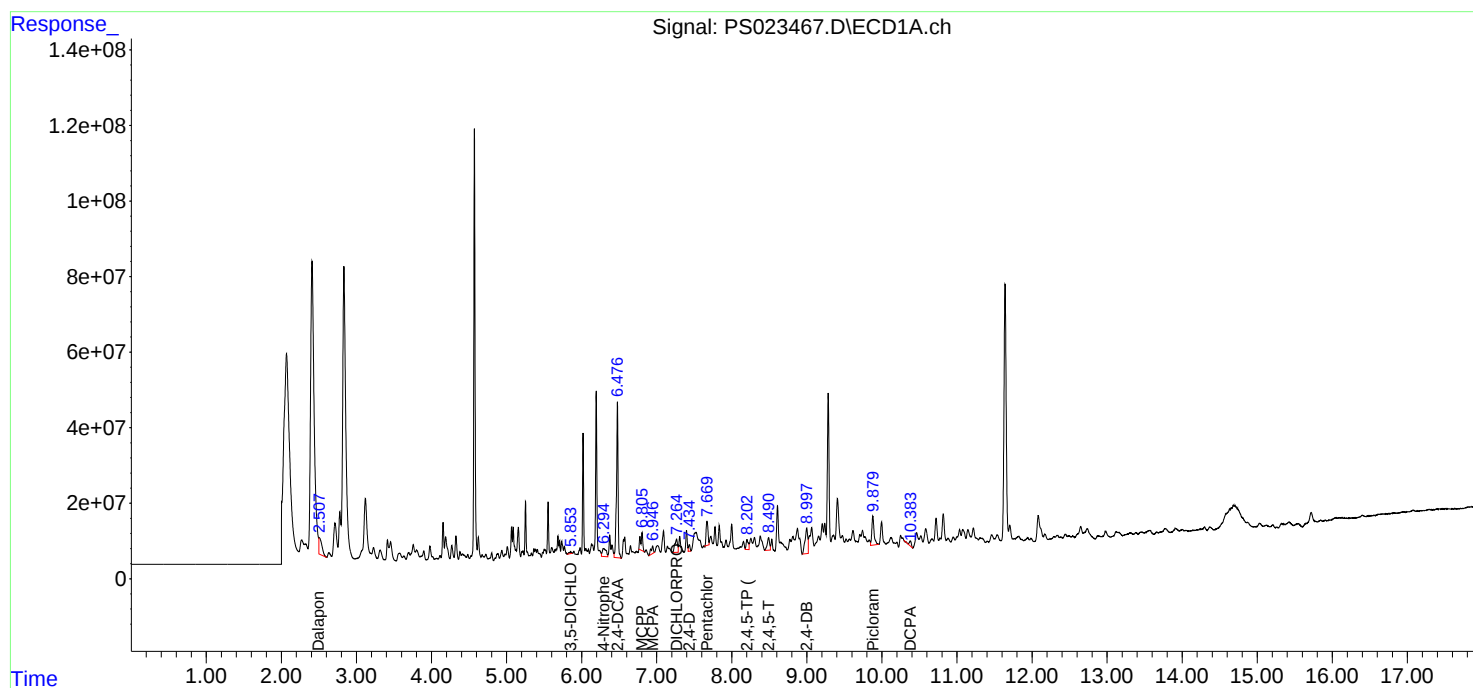
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

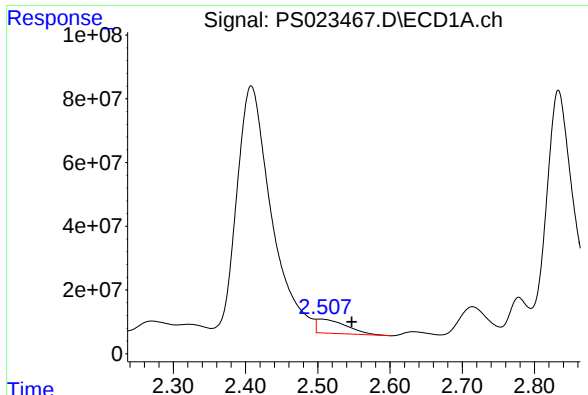
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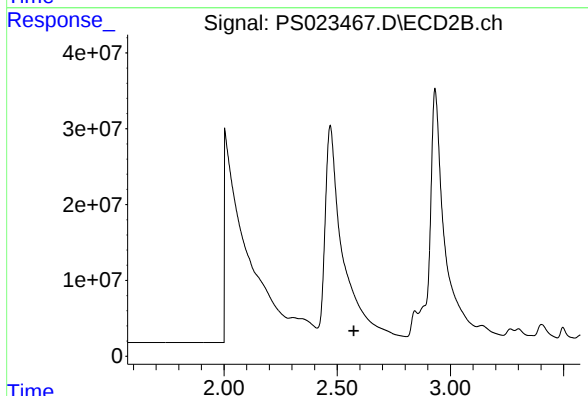




#1 Dalapon

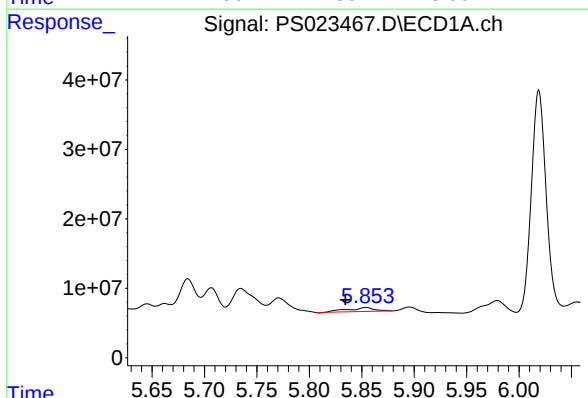
R.T.: 2.502 min
Delta R.T.: -0.045 min
Response: 123889556
Conc: 67.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



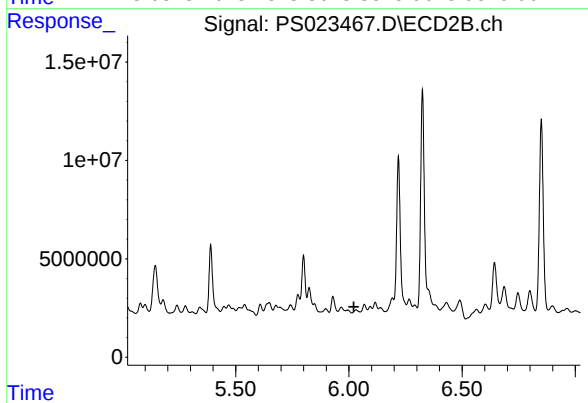
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



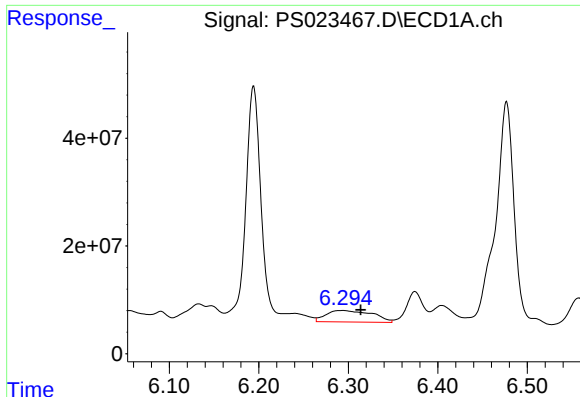
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.854 min
Delta R.T.: 0.019 min
Response: 9759266
Conc: 3.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

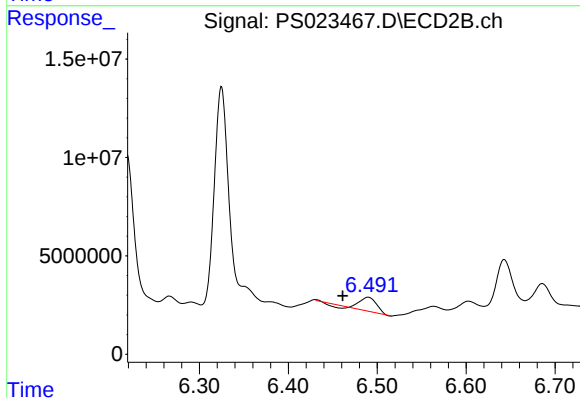
R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: -126684
Conc: N.D.



#3 4-Nitrophenol

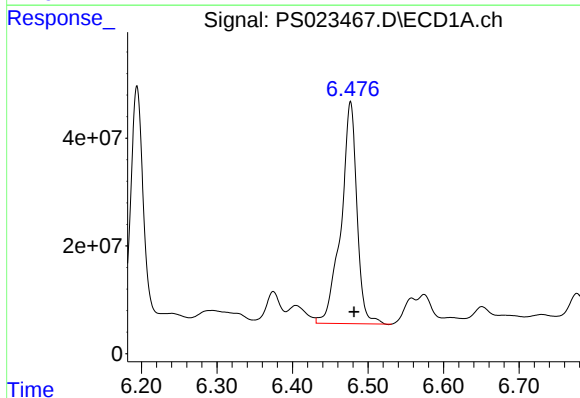
R.T.: 6.293 min
Delta R.T.: -0.021 min
Response: 76608807
Conc: 59.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



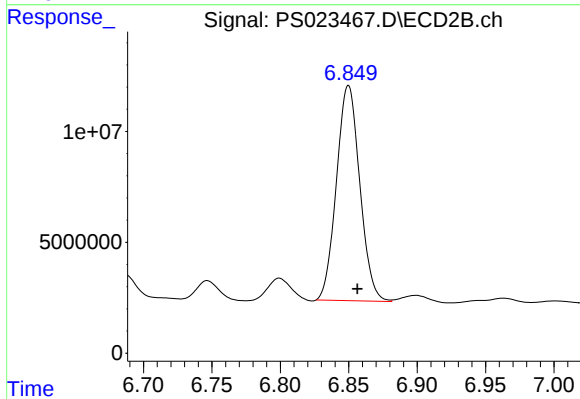
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 8353980
Conc: 24.49 ng/ml



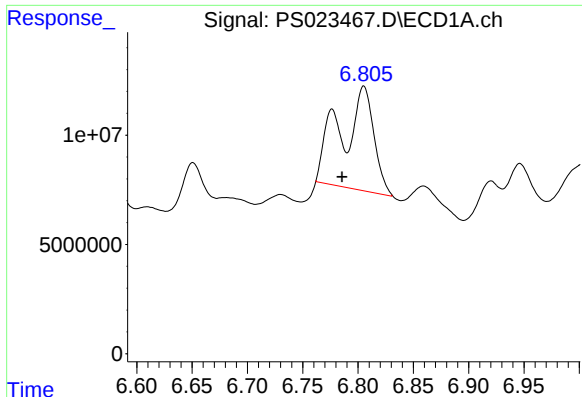
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 602700298
Conc: 340.65 ng/ml



#4 2,4-DCAA

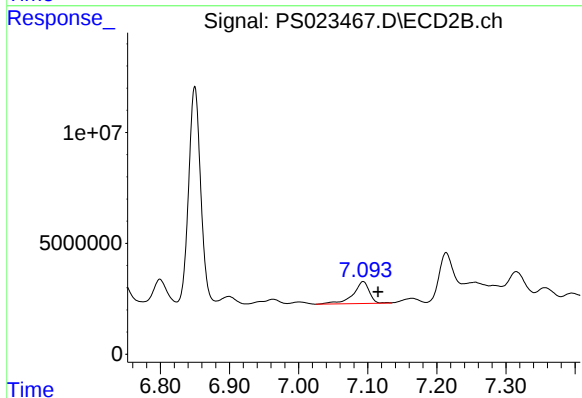
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 115266578
Conc: 203.04 ng/ml



#6 MCP

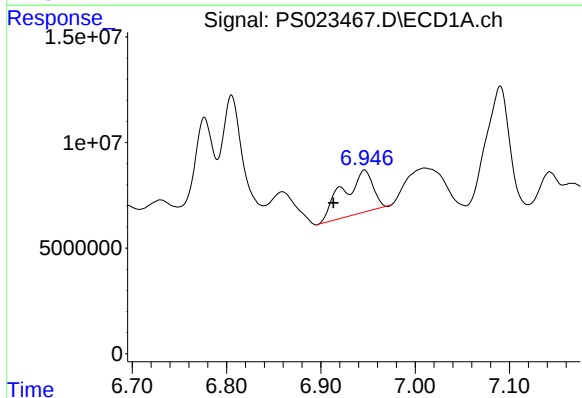
R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 96977306
Conc: 17.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



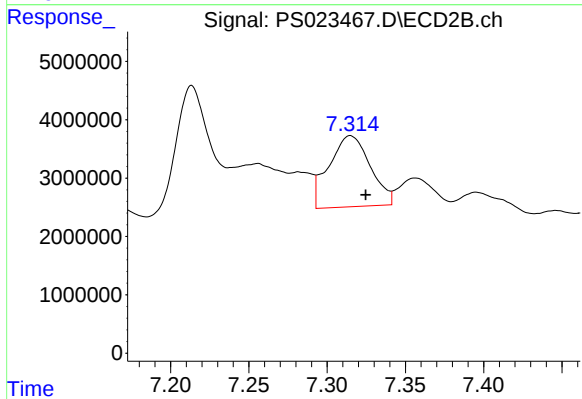
#6 MCP

R.T.: 7.093 min
Delta R.T.: -0.022 min
Response: 16148808
Conc: 9.03 ug/ml



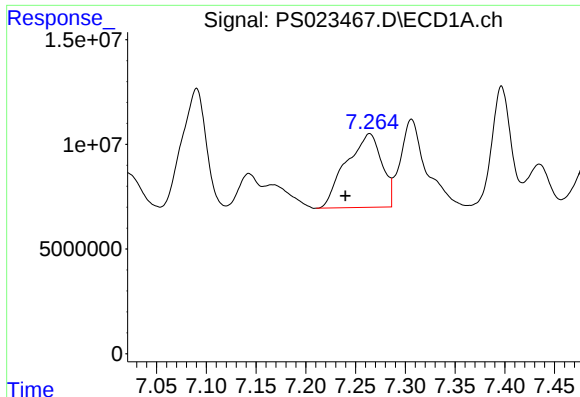
#7 MCPA

R.T.: 6.946 min
Delta R.T.: 0.033 min
Response: 44271760
Conc: 5.65 ug/ml



#7 MCPA

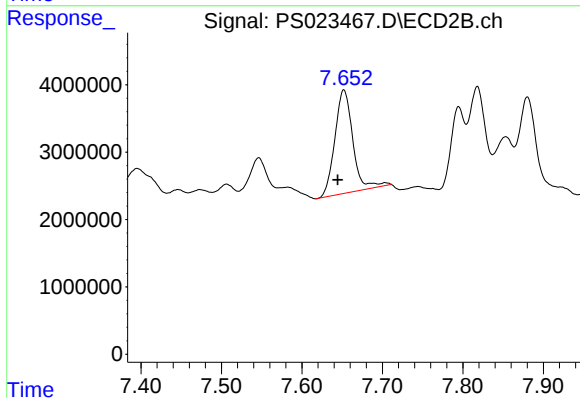
R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 22376322
Conc: 8.33 ug/ml



#8 DICHLORPROP

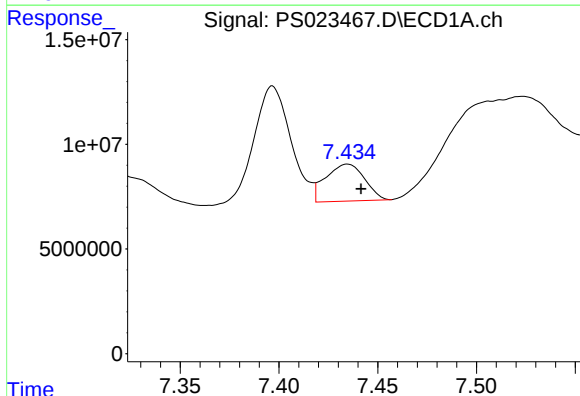
R.T.: 7.264 min
Delta R.T.: 0.024 min
Response: 87627849
Conc: 42.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



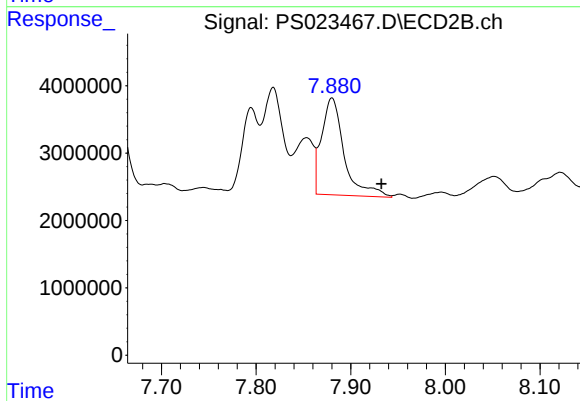
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 23754635
Conc: 38.40 ng/ml



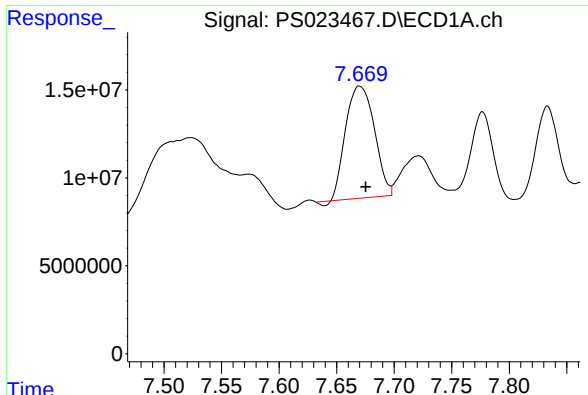
#9 2,4-D

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 24083170
Conc: 9.86 ng/ml



#9 2,4-D

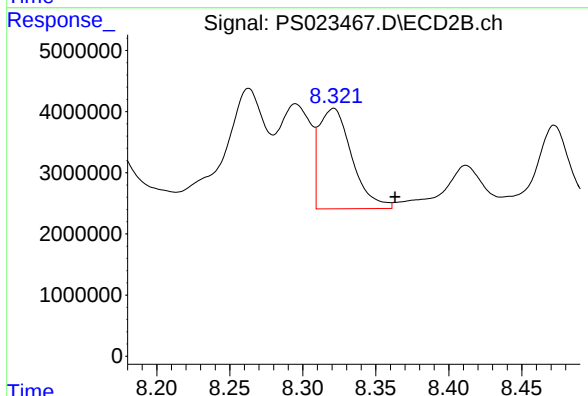
R.T.: 7.880 min
Delta R.T.: -0.052 min
Response: 23866174
Conc: 34.41 ng/ml



#10 Pentachlorophenol

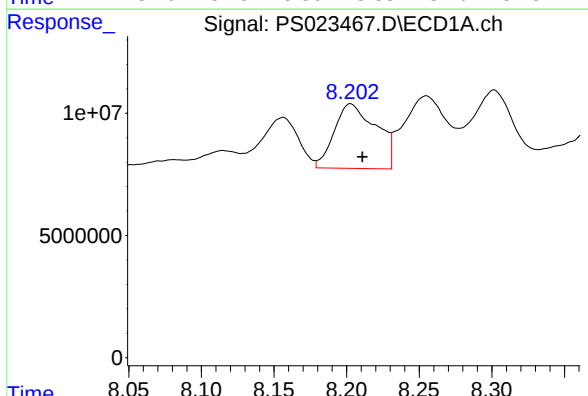
R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 110854630
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



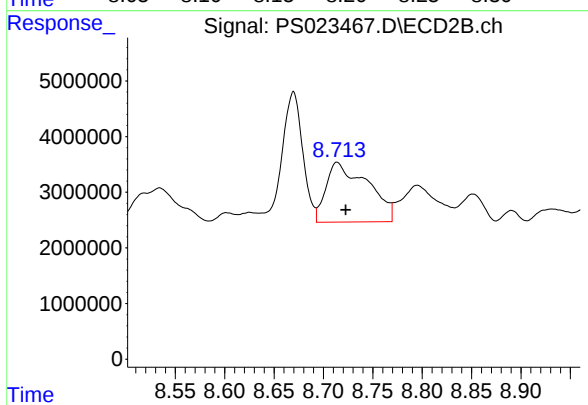
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: -0.042 min
Response: 25673405
Conc: 2.84 ng/ml



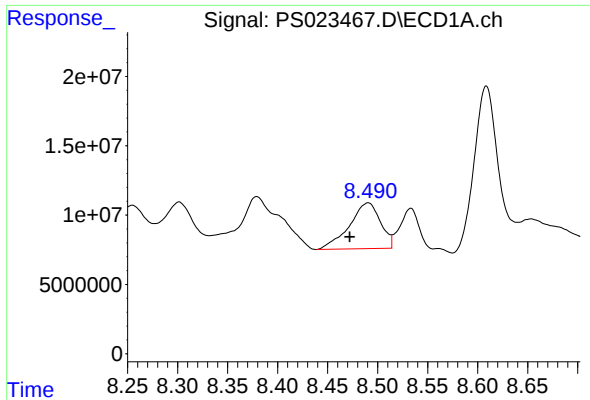
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 53176211
Conc: 4.60 ng/ml



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

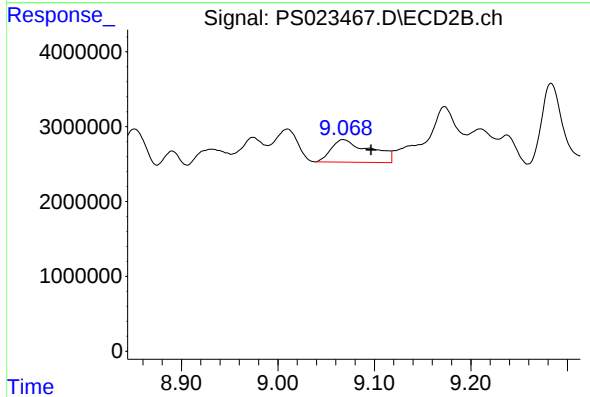
R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 31540470
Conc: 9.45 ng/ml



#12 2,4,5-T

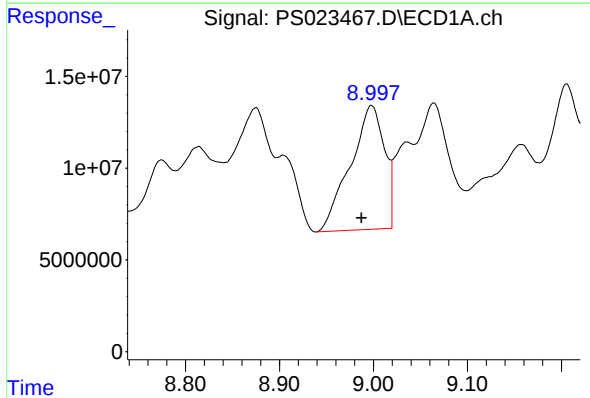
R.T.: 8.490 min
Delta R.T.: 0.018 min
Response: 71764062
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



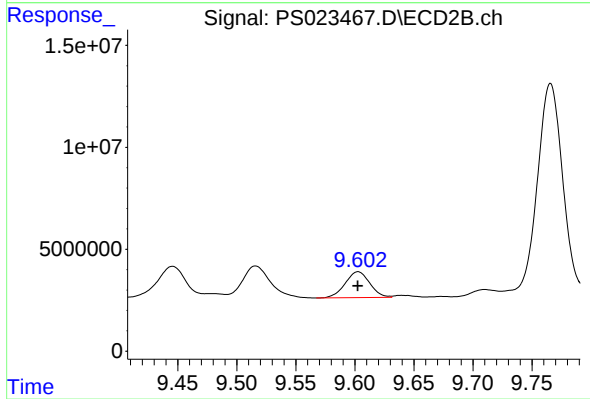
#12 2,4,5-T

R.T.: 9.068 min
Delta R.T.: -0.029 min
Response: 8507101
Conc: 2.78 ng/ml



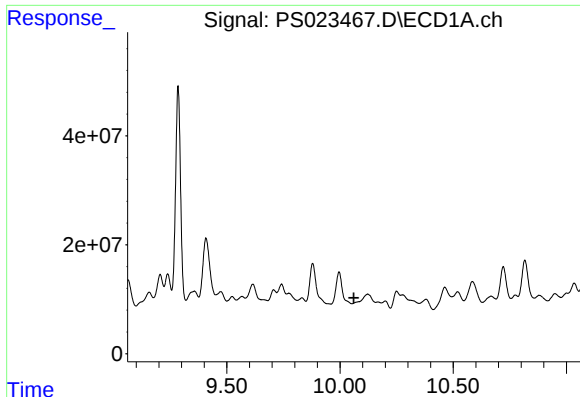
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 169795834
Conc: 72.13 ng/ml



#13 2,4-DB

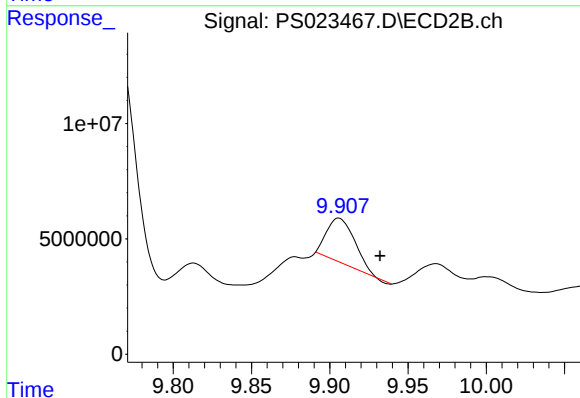
R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 18473097
Conc: 49.82 ng/ml



#14 DINOSEB

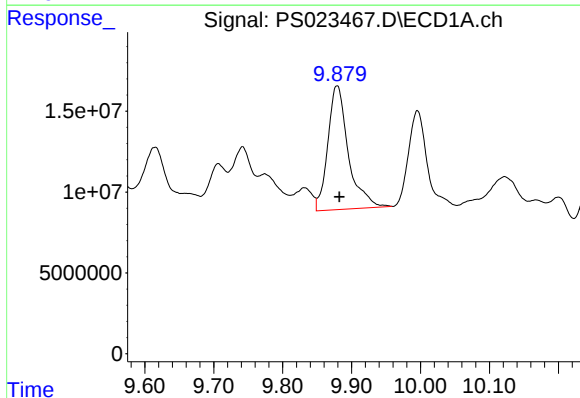
R.T.: 10.122 min
Delta R.T.: 0.061 min
Response: -8884632
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



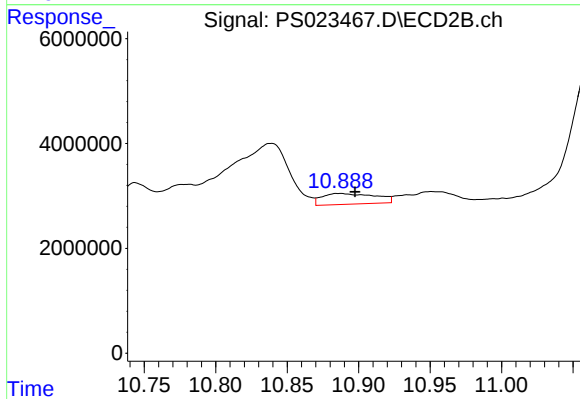
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: -0.026 min
Response: 23624332
Conc: 9.96 ng/ml



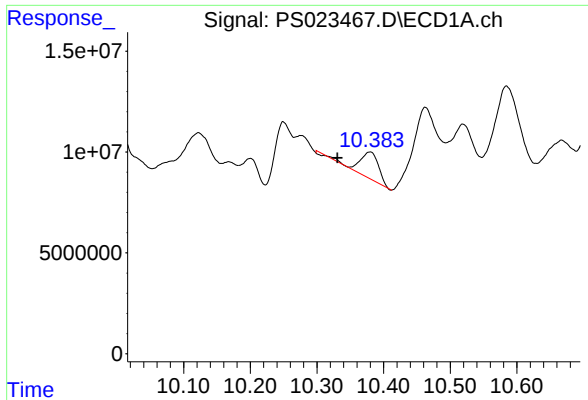
#15 Picloram

R.T.: 9.879 min
Delta R.T.: -0.003 min
Response: 158727260
Conc: 9.15 ng/ml



#15 Picloram

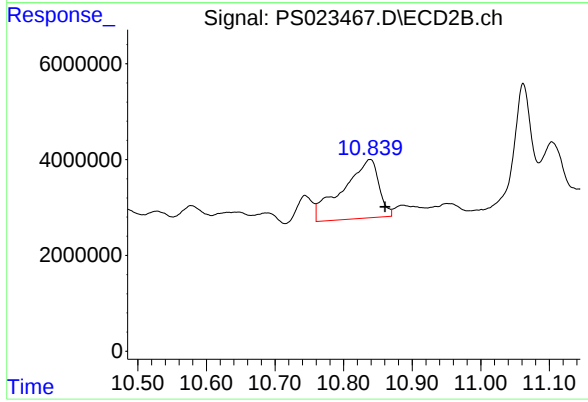
R.T.: 10.887 min
Delta R.T.: -0.011 min
Response: 5331354
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 10.379 min
Delta R.T.: 0.049 min
Response: 27651749
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.838 min
Delta R.T.: -0.022 min
Response: 44708985
Conc: 11.14 ng/ml