

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 14:20
 Operator : DD\AJ
 Sample : M3724-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:58:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.178	6.761	500.7E6	287.4E6	333.362	554.528 #
Target Compounds							
1) T	Dalapon	2.972	2.487	88405242	117.0E6	39.236	173.975 #
2) T	3,5-DICHL...	6.433	5.978	71475273	51777946	33.572	65.191 #
3) T	4-Nitroph...	7.048	0.000	24796717	0	32.068	N.D. #
6) T	MCP	0.000	7.052	0	9029736	N.D.	5.297
7) T	MCPA	7.636f	7.225	459.6E6	5965381	78.450	2.227 #
8) T	DICHLORPROP	8.071	7.561	1710566	25679423	1.247	47.178 #
9) T	2,4-D	8.350f	0.000	382.8E6	0	252.699	N.D. #
10) T	Pentachlo...	8.587	8.321f	12032304	18155305	<MDL	2.433 #
11) T	2,4,5-TP ...	9.145	8.651	39069773	17515034	5.441	5.958
12) T	2,4,5-T	9.427	9.007	34837921	12885067	4.869	4.585
13) T	2,4-DB	10.014	9.518	66887857	11369514	48.396	31.146 #
14) T	DINOSEB	11.103	9.867	1208.6E6	251.3E6	221.659	119.827 #
15) T	Picloram	10.930	10.834	1477.1E6	123.5E6	165.761	33.696 #
16) T	DCPA	11.400	10.761	-47117025	29923818	N.D.	6.897

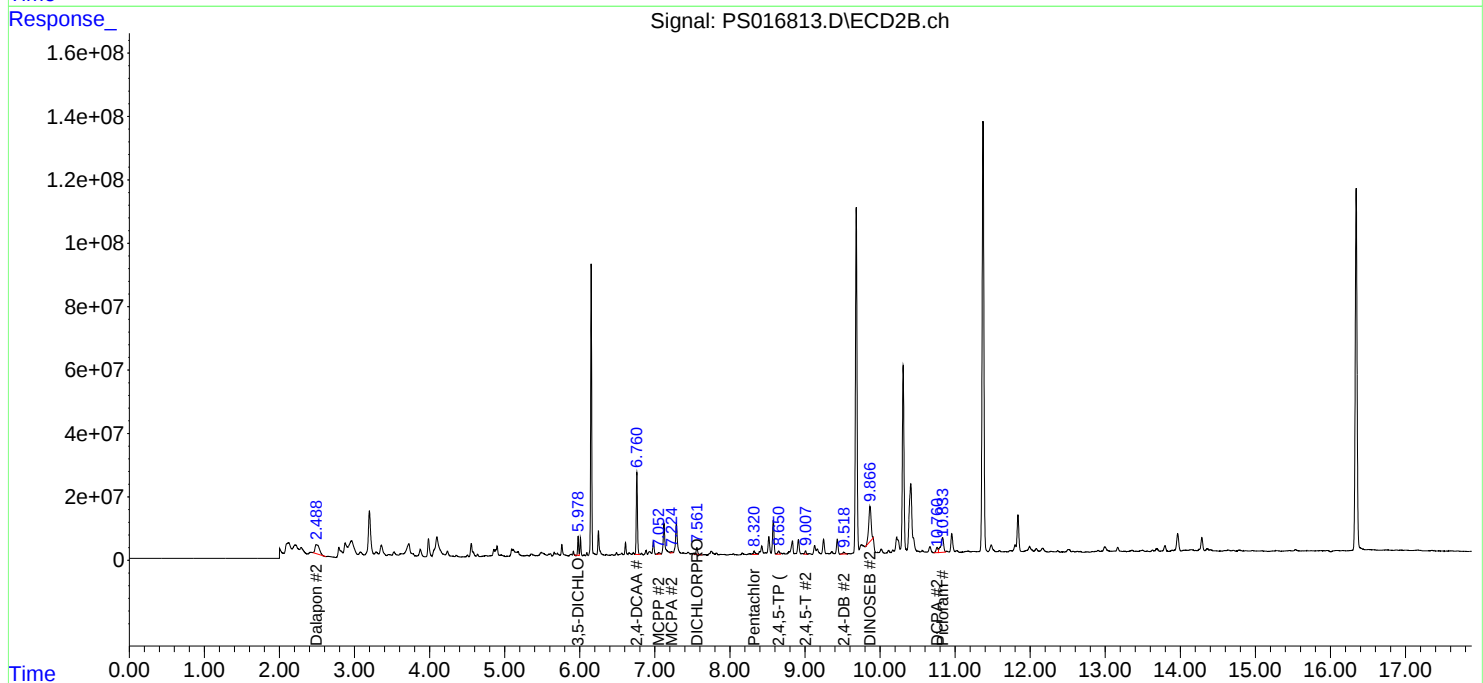
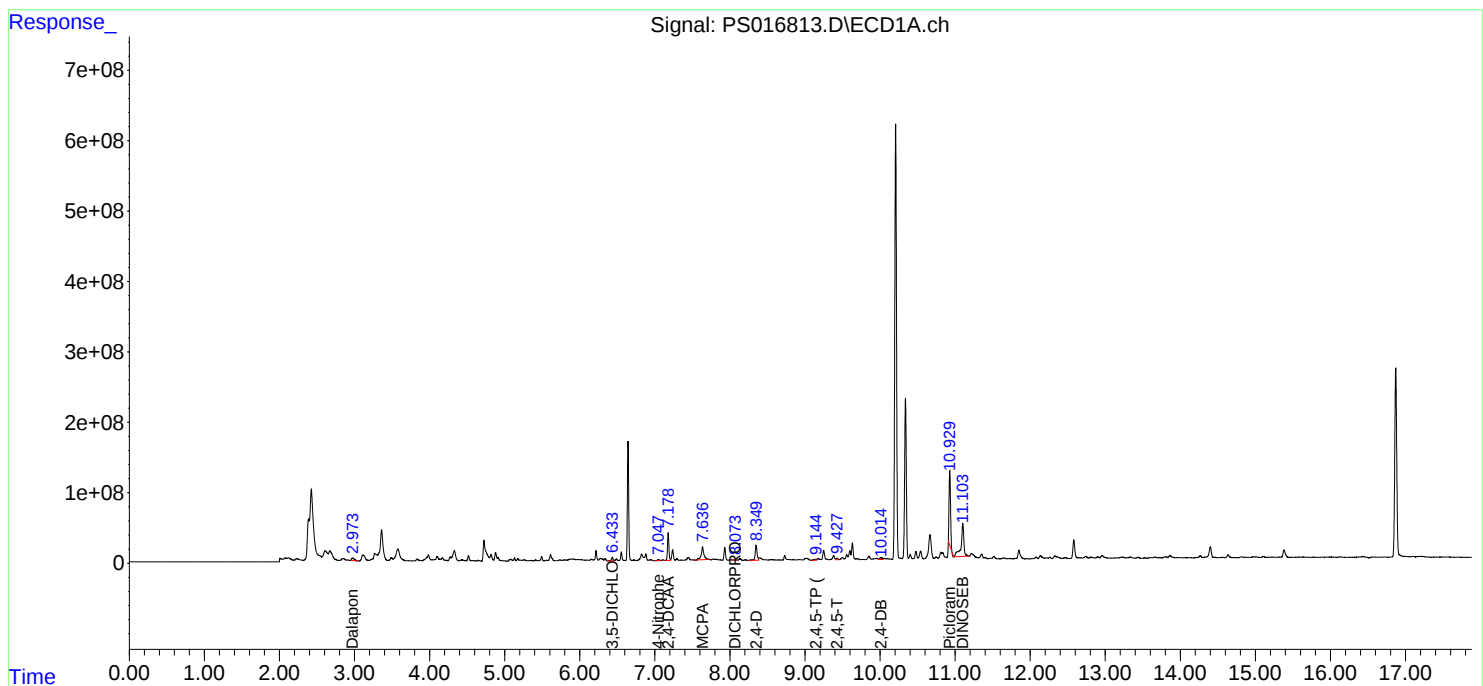
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

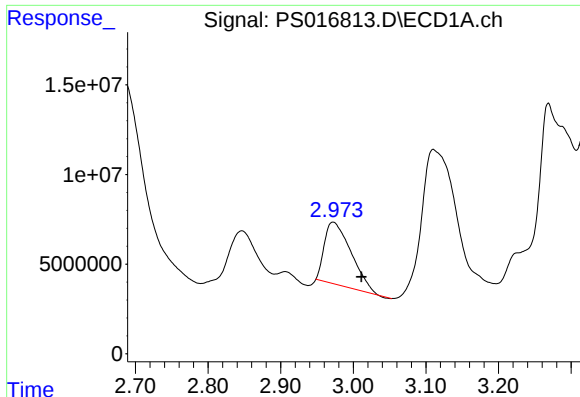
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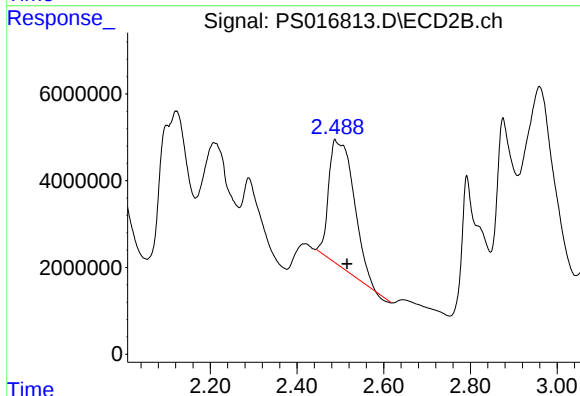




#1 Dalapon

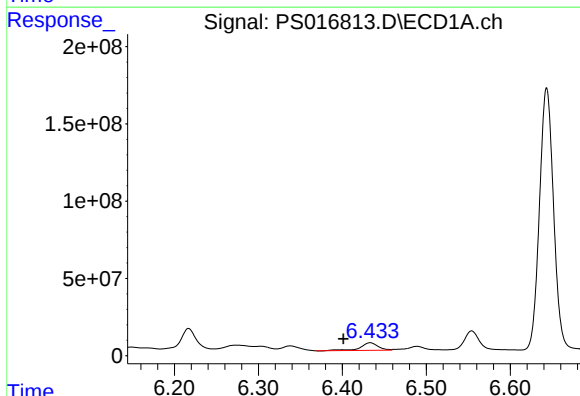
R.T.: 2.972 min
Delta R.T.: -0.039 min
Response: 88405242
Conc: 39.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



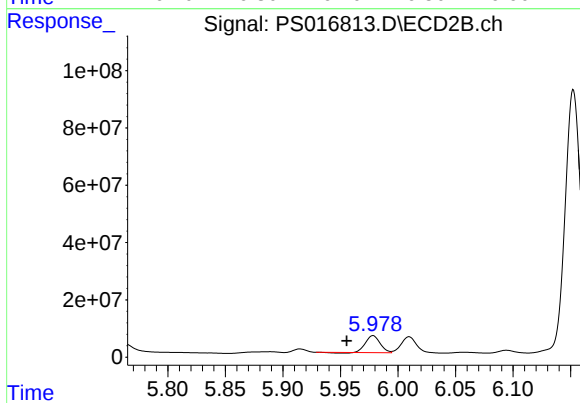
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.028 min
Response: 116959856
Conc: 173.97 ng/ml



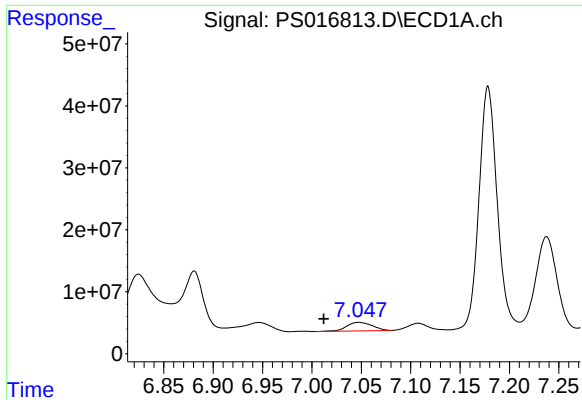
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.032 min
Response: 71475273
Conc: 33.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

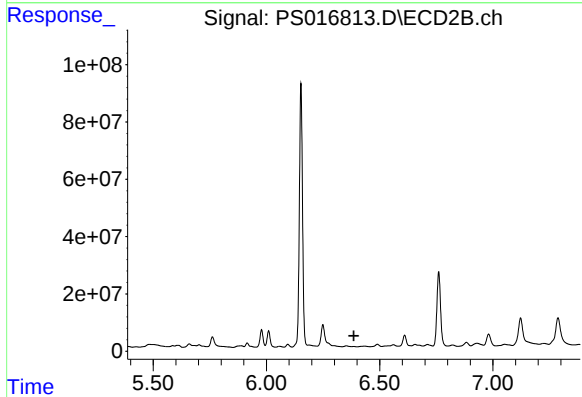
R.T.: 5.978 min
Delta R.T.: 0.023 min
Response: 51777946
Conc: 65.19 ng/ml



#3 4-Nitrophenol

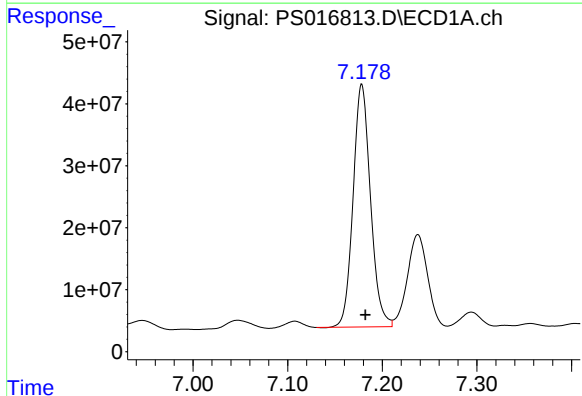
R.T.: 7.048 min
Delta R.T.: 0.035 min
Response: 24796717
Conc: 32.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



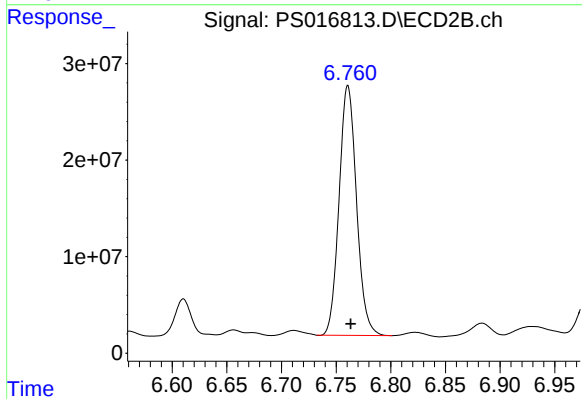
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



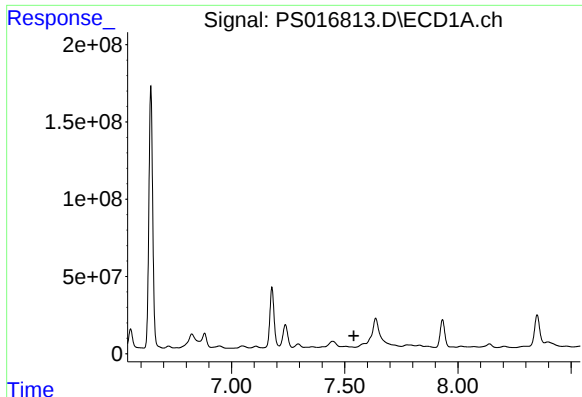
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 500664971
Conc: 333.36 ng/ml



#4 2,4-DCAA

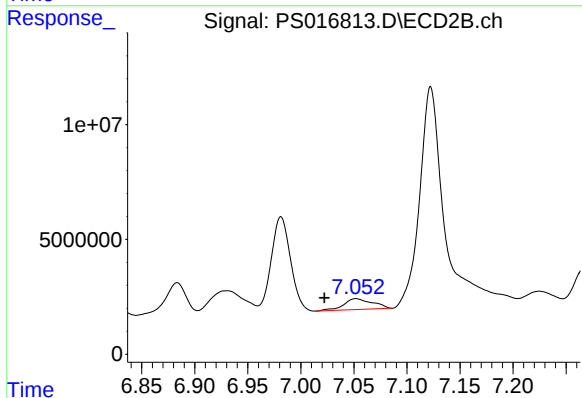
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 287431690
Conc: 554.53 ng/ml



#6 MCPP

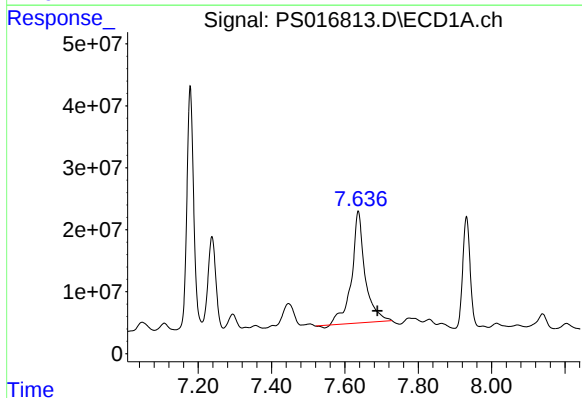
R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



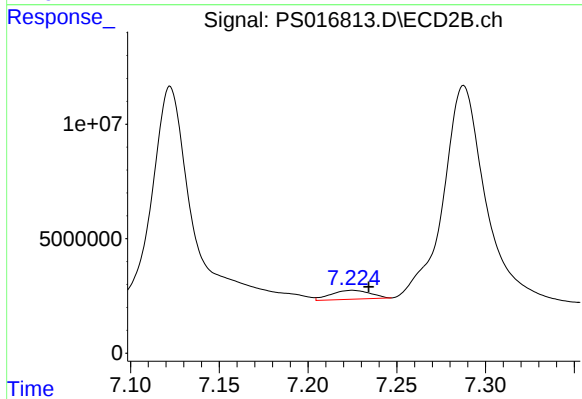
#6 MCPP

R.T.: 7.052 min
Delta R.T.: 0.030 min
Response: 9029736
Conc: 5.30 ug/ml



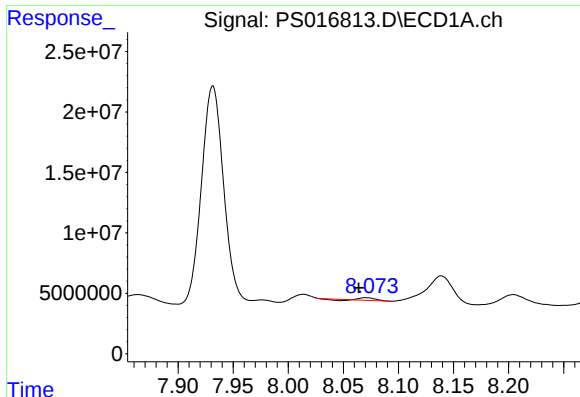
#7 MCPA

R.T.: 7.636 min
Delta R.T.: -0.052 min
Response: 459569346
Conc: 78.45 ug/ml



#7 MCPA

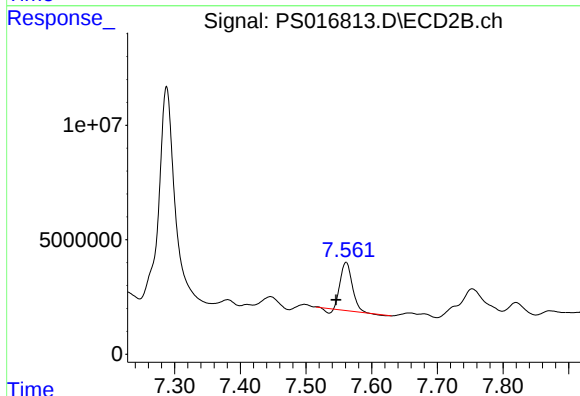
R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 5965381
Conc: 2.23 ug/ml



#8 DICHLORPROP

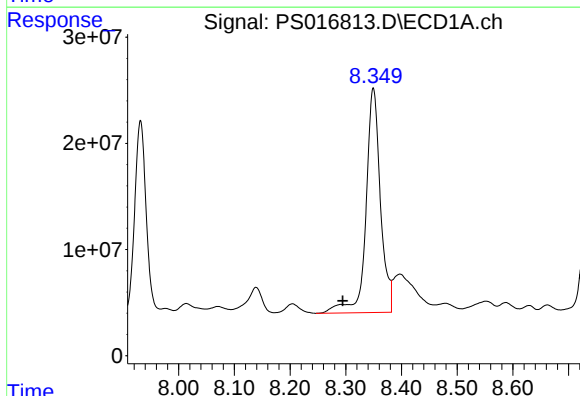
R.T.: 8.071 min
Delta R.T.: 0.007 min
Response: 1710566
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



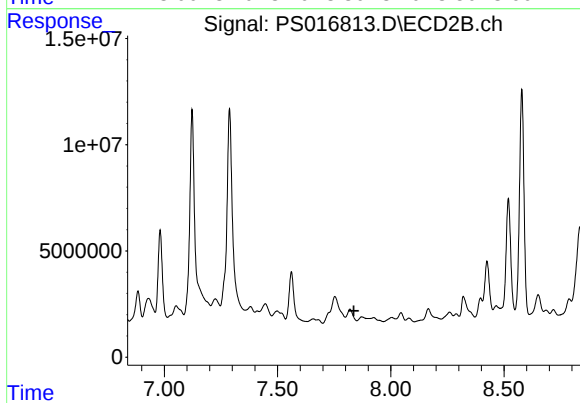
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.015 min
Response: 25679423
Conc: 47.18 ng/ml



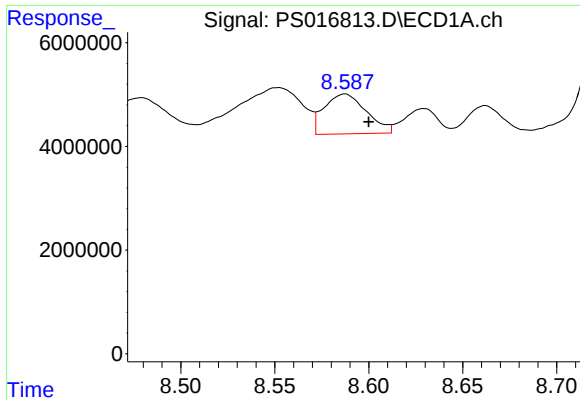
#9 2,4-D

R.T.: 8.350 min
Delta R.T.: 0.055 min
Response: 382779044
Conc: 252.70 ng/ml



#9 2,4-D

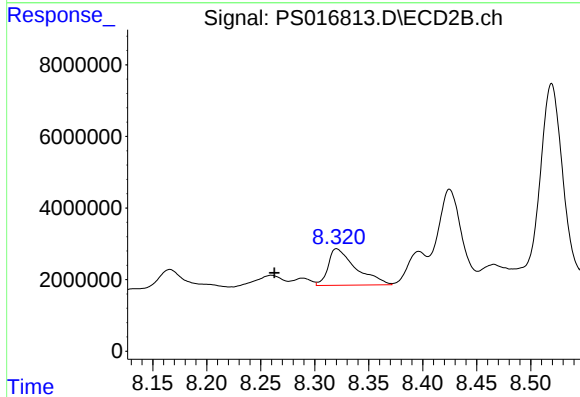
R.T.: 0.000 min
Exp R.T.: 7.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

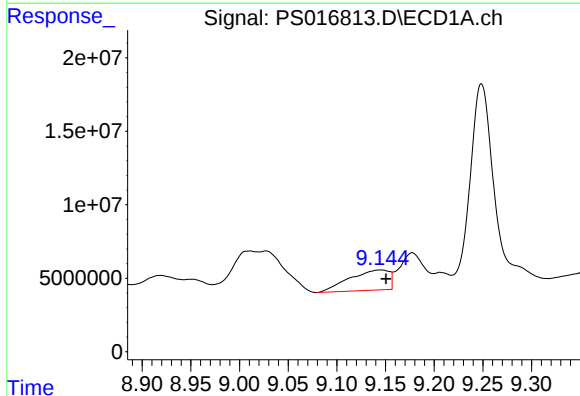
R.T.: 8.587 min
Delta R.T.: -0.013 min
Response: 12032304
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



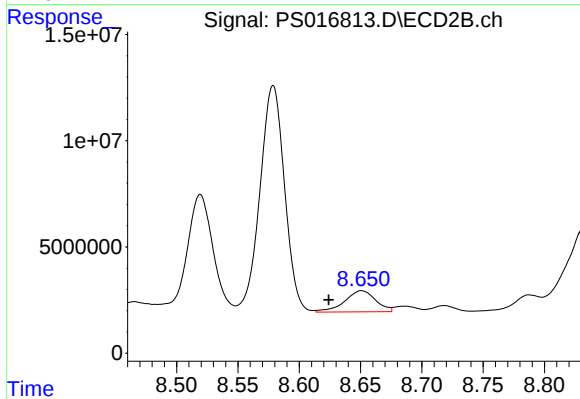
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: 0.058 min
Response: 18155305
Conc: 2.43 ng/ml



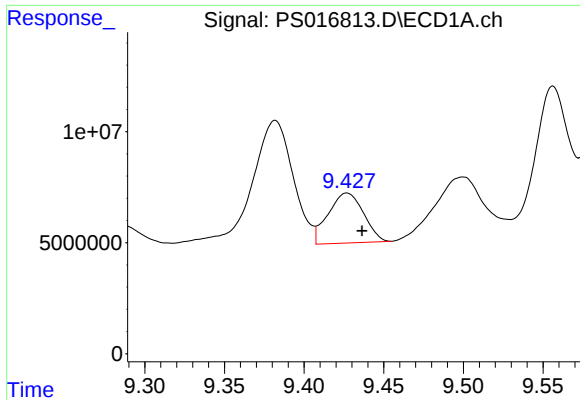
#11 2,4,5-TP (SILVEX)

R.T.: 9.145 min
Delta R.T.: -0.006 min
Response: 39069773
Conc: 5.44 ng/ml



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

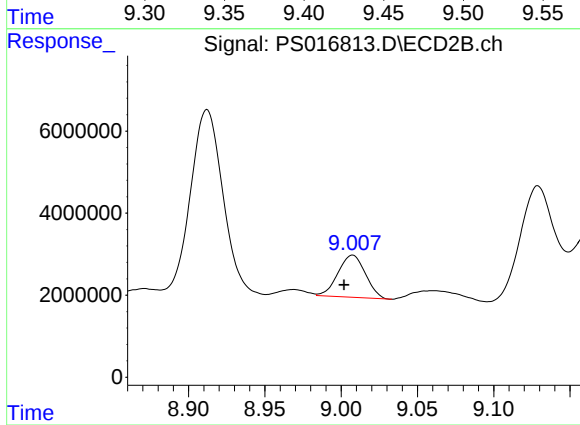
R.T.: 8.651 min
Delta R.T.: 0.027 min
Response: 17515034
Conc: 5.96 ng/ml



#12 2,4,5-T

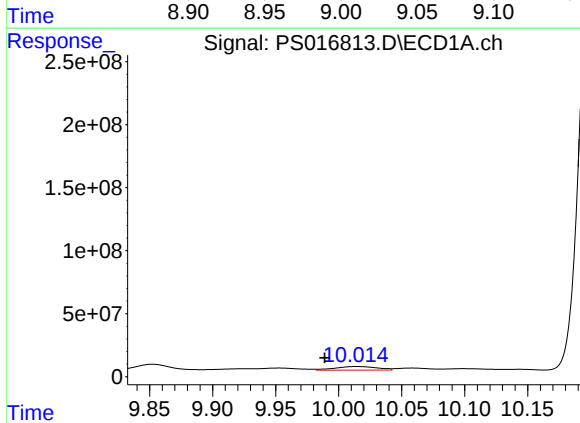
R.T.: 9.427 min
Delta R.T.: -0.009 min
Response: 34837921
Conc: 4.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



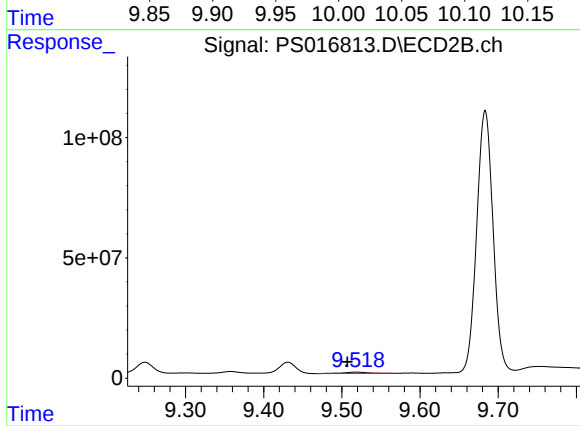
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: 0.006 min
Response: 12885067
Conc: 4.59 ng/ml



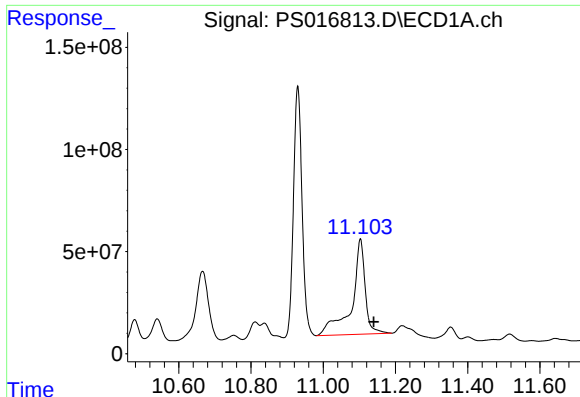
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: 0.026 min
Response: 66887857
Conc: 48.40 ng/ml



#13 2,4-DB

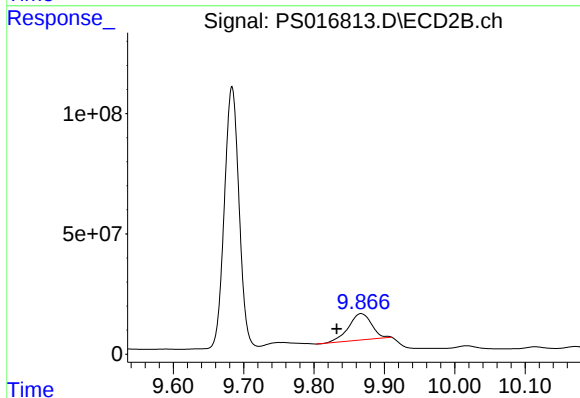
R.T.: 9.518 min
Delta R.T.: 0.011 min
Response: 11369514
Conc: 31.15 ng/ml



#14 DINOSEB

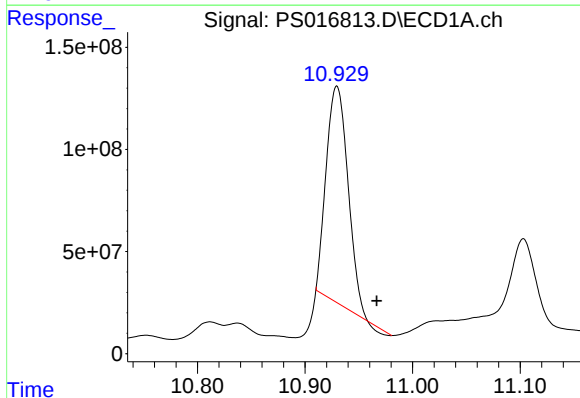
R.T.: 11.103 min
Delta R.T.: -0.038 min
Response: 1208614522
Conc: 221.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



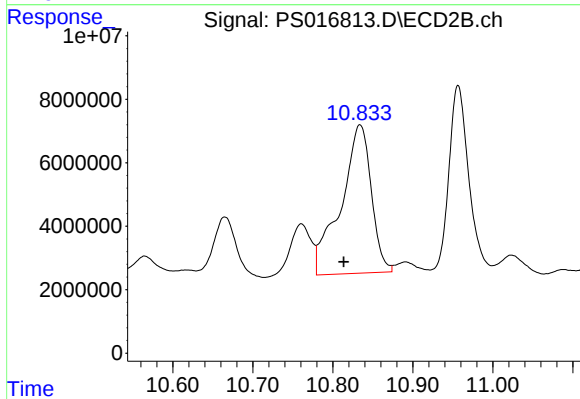
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: 0.035 min
Response: 251258403
Conc: 119.83 ng/ml



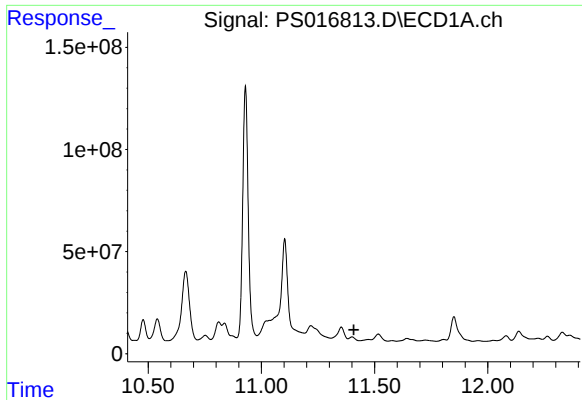
#15 Picloram

R.T.: 10.930 min
Delta R.T.: -0.037 min
Response: 1477064951
Conc: 165.76 ng/ml



#15 Picloram

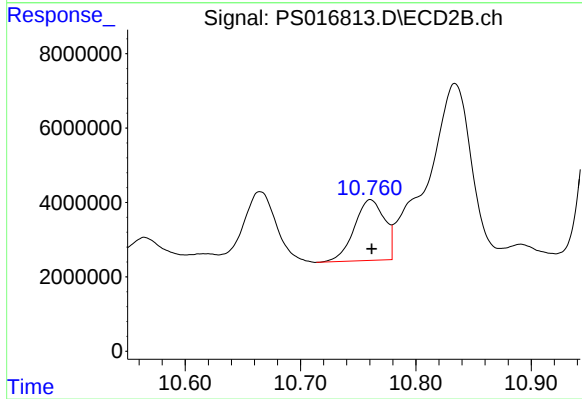
R.T.: 10.834 min
Delta R.T.: 0.021 min
Response: 123469302
Conc: 33.70 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: -0.008 min
Response: -47117025
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.001 min
Response: 29923818
Conc: 6.90 ng/ml