

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 17:30
 Operator : DD\AJ
 Sample : M3434-19
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-13-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:05:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	401.1E6	140.5E6	272.671	269.373
Target Compounds							
1) T	Dalapon	2.973f	2.483	46518618	100.5E6	23.057	144.322 #
2) T	3,5-DICHL...	6.437	5.942	10114374	5169802	4.804	6.547 #
5) T	DICAMBA	0.000	6.917	0	5173104	N.D.	2.374
6) T	MCP	7.536	7.028	9989746	5360018	2.361	3.102 #
7) T	MCPA	7.730	7.218	26435036	27878943	4.291	10.227 #
8) T	DICHLORPROP	8.103	7.564	4128654	36209950	3.068	66.838 #
9) T	2,4-D	8.285	7.819	8649593	12106312	5.720	19.108 #
10) T	Pentachlo...	8.604	8.249	24148694	8828273	1.230	1.192
11) T	2,4,5-TP ...	9.132	8.654	18174781	42868372	2.514	14.692 #
12) T	2,4,5-T	9.501f	9.061f	121.6E6	5192888	15.947	1.793 #
13) T	2,4-DB	9.985	9.524	13749823	5849567	9.460	15.463 #
14) T	DINOSEB	11.107f	9.852	915.0E6	110.7E6	173.519	54.355 #
15) T	Picloram	10.998	10.800	130.9E6	39695557	13.111	9.858
16) T	DCPA	11.430	10.751	47596200	-2070045	4.503	N.D. #

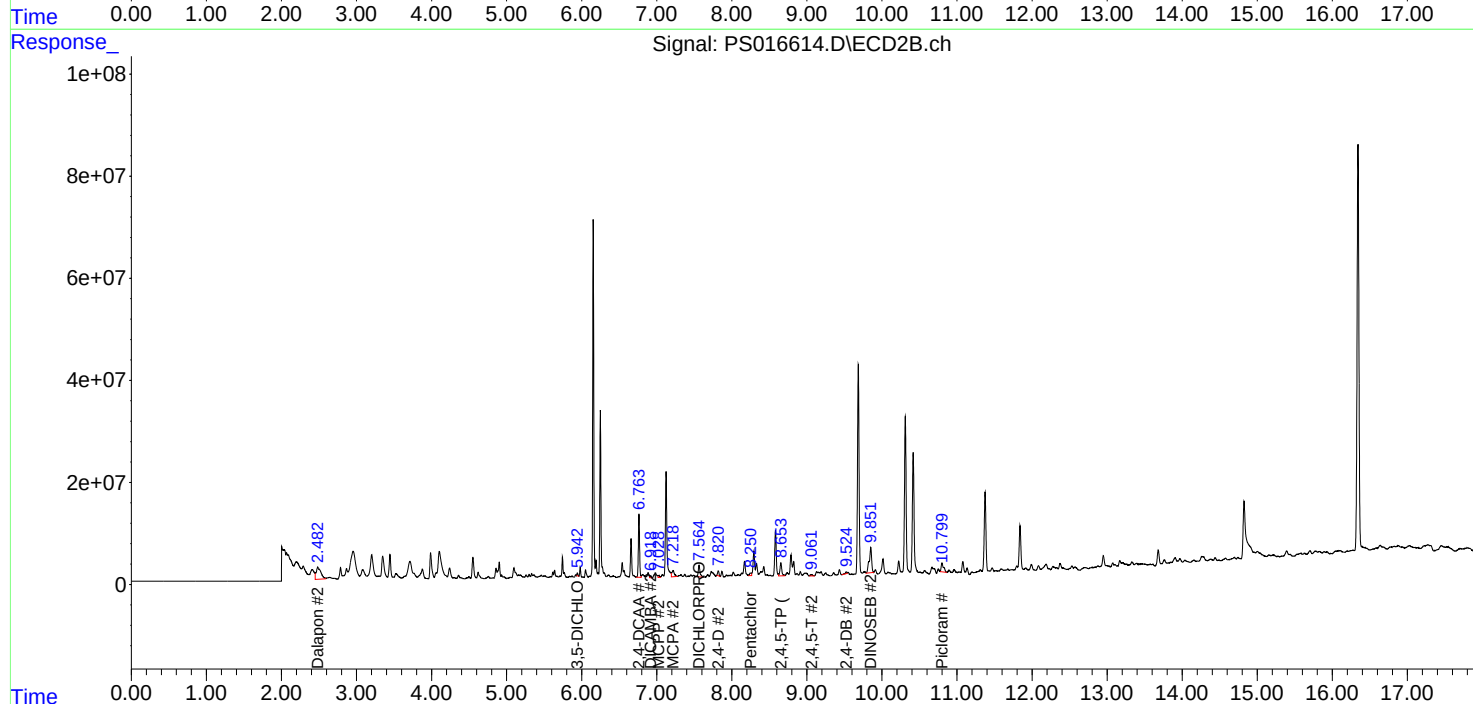
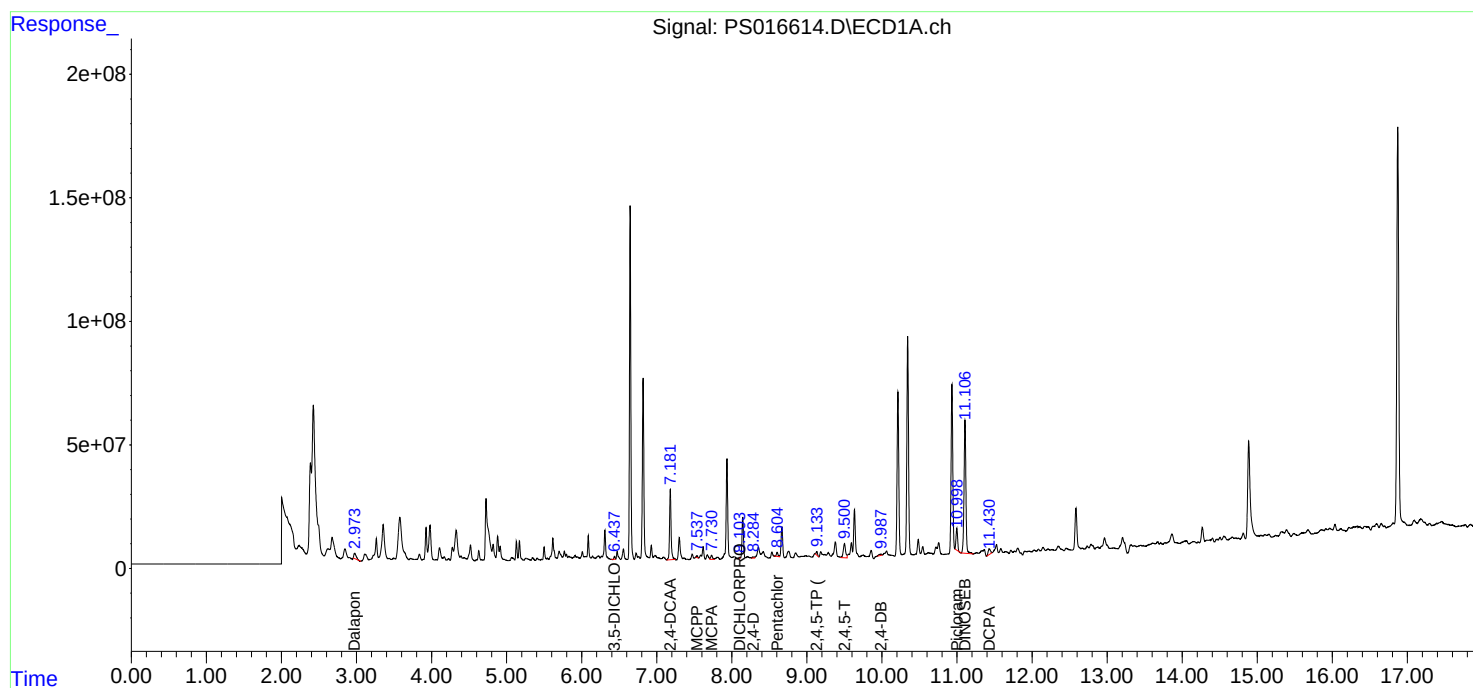
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

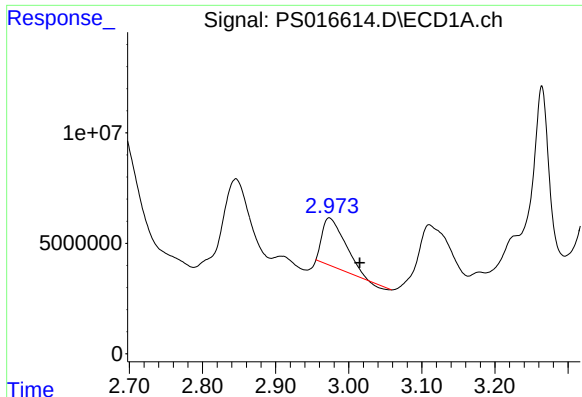
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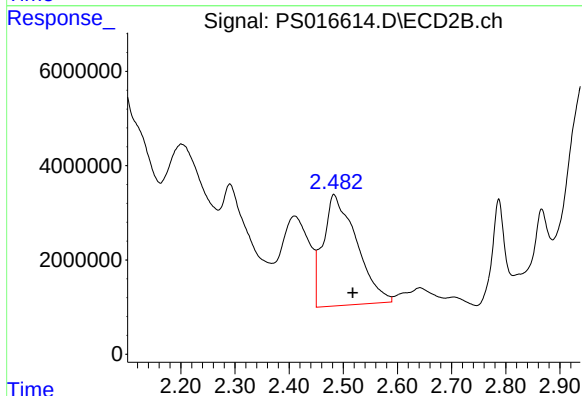




#1 Dalapon

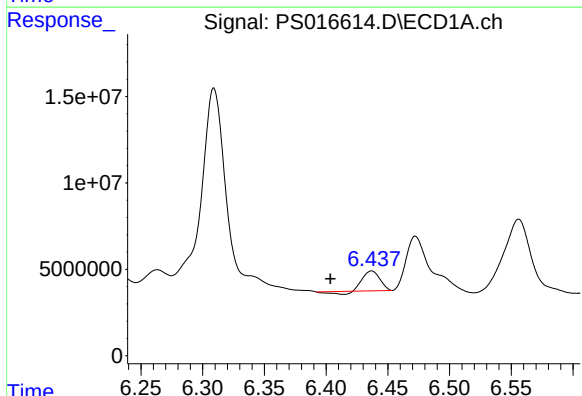
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 46518618
Conc: 23.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



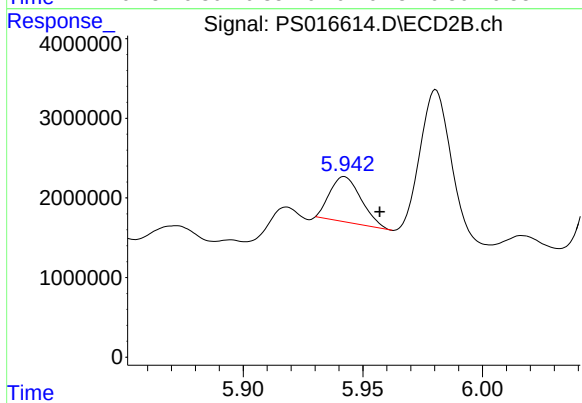
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 100540778
Conc: 144.32 ng/ml



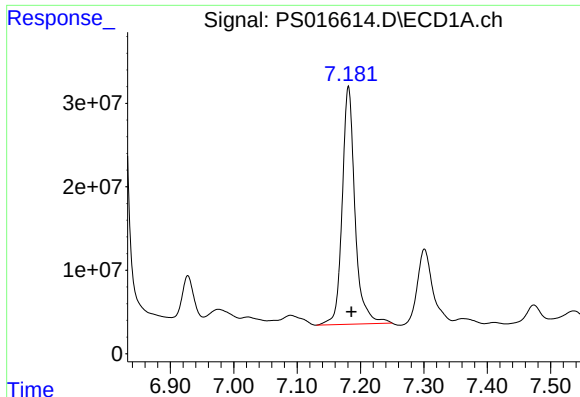
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.033 min
Response: 10114374
Conc: 4.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

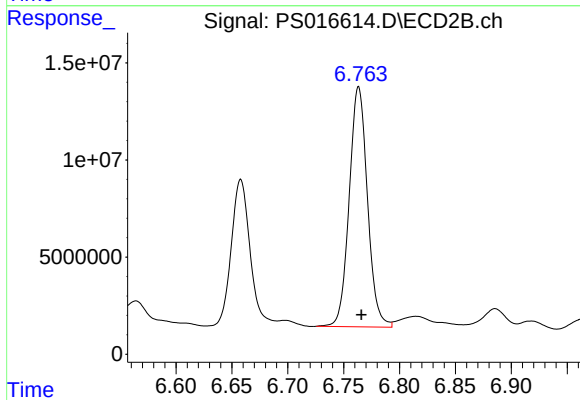
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 5169802
Conc: 6.55 ng/ml



#4 2,4-DCAA

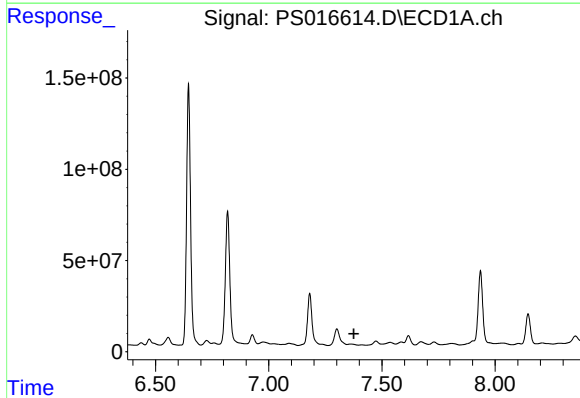
R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 401128607
Conc: 272.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



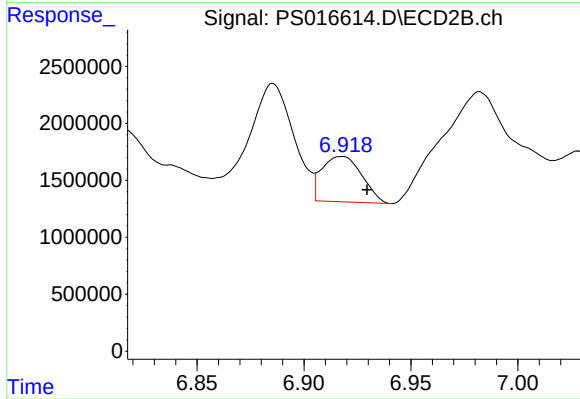
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 140511767
Conc: 269.37 ng/ml



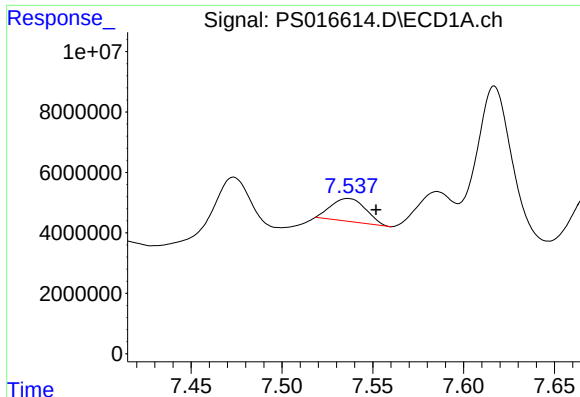
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#5 DICAMBA

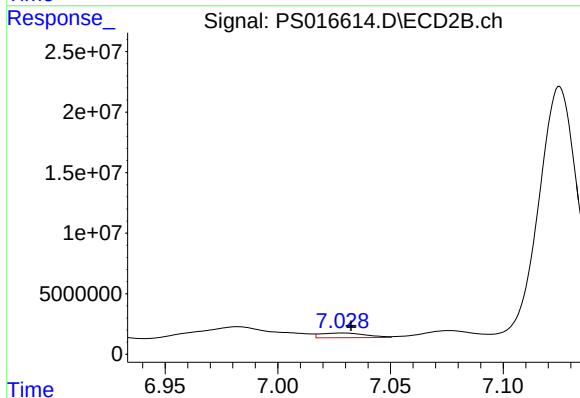
R.T.: 6.917 min
Delta R.T.: -0.012 min
Response: 5173104
Conc: 2.37 ng/ml



#6 MCPP

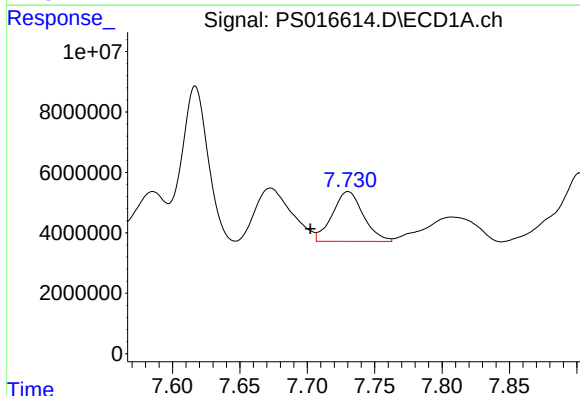
R.T.: 7.536 min
Delta R.T.: -0.015 min
Response: 9989746
Conc: 2.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



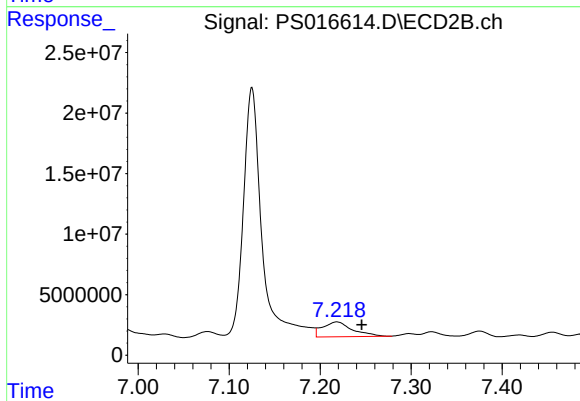
#6 MCPP

R.T.: 7.028 min
Delta R.T.: -0.004 min
Response: 5360018
Conc: 3.10 ug/ml



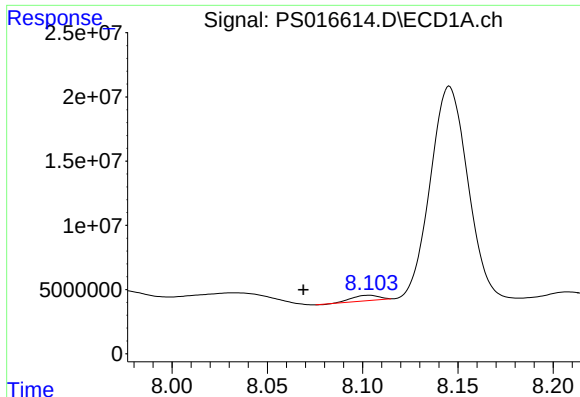
#7 MCPA

R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 26435036
Conc: 4.29 ug/ml



#7 MCPA

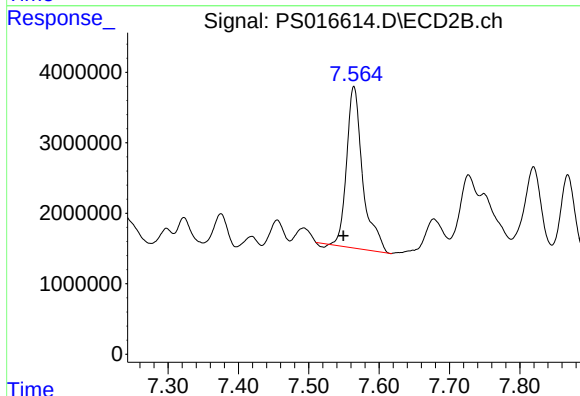
R.T.: 7.218 min
Delta R.T.: -0.027 min
Response: 27878943
Conc: 10.23 ug/ml



#8 DICHLORPROP

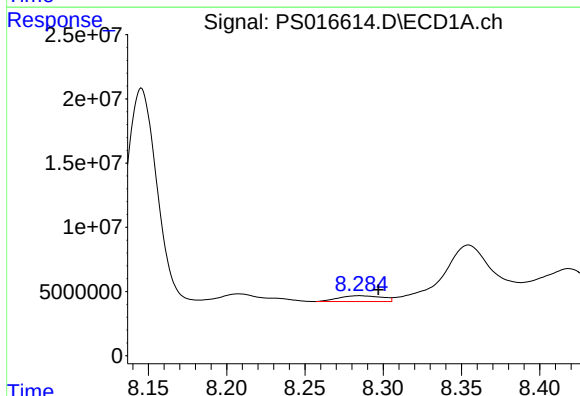
R.T.: 8.103 min
Delta R.T.: 0.034 min
Response: 4128654
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



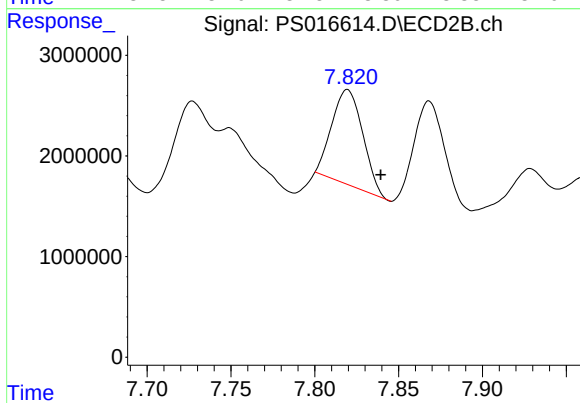
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 36209950
Conc: 66.84 ng/ml



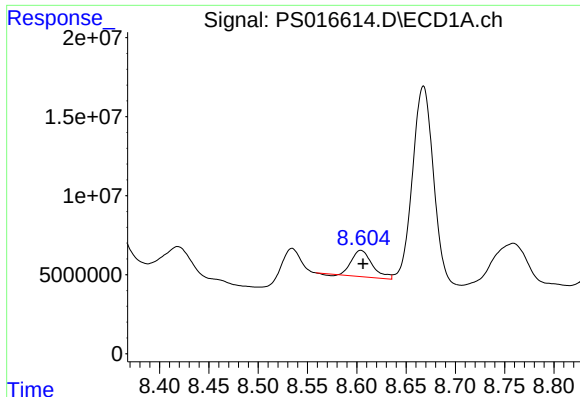
#9 2,4-D

R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 8649593
Conc: 5.72 ng/ml



#9 2,4-D

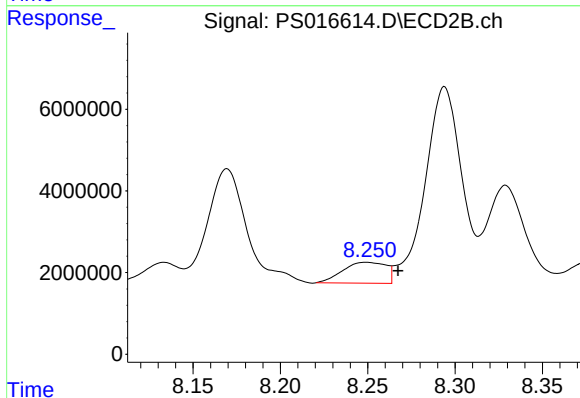
R.T.: 7.819 min
Delta R.T.: -0.020 min
Response: 12106312
Conc: 19.11 ng/ml



#10 Pentachlorophenol

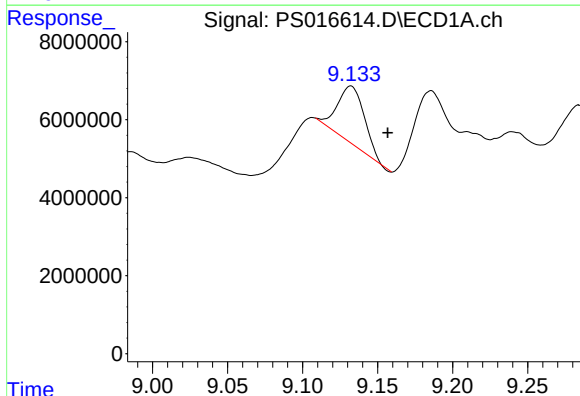
R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 24148694
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



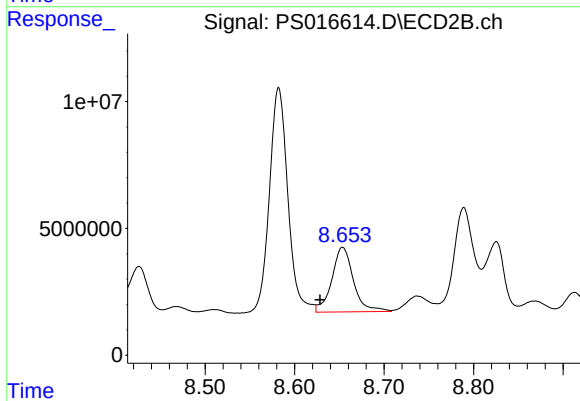
#10 Pentachlorophenol

R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 8828273
Conc: 1.19 ng/ml



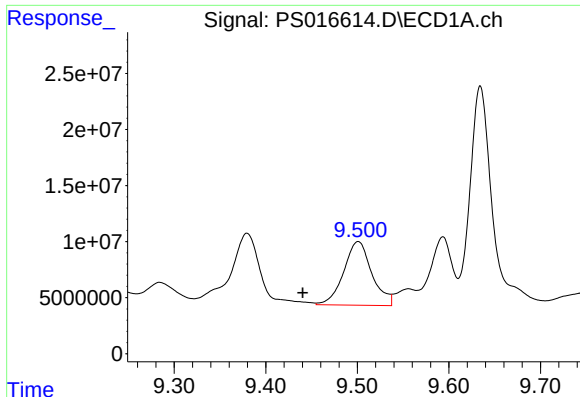
#11 2,4,5-TP (SILVEX)

R.T.: 9.132 min
Delta R.T.: -0.025 min
Response: 18174781
Conc: 2.51 ng/ml



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

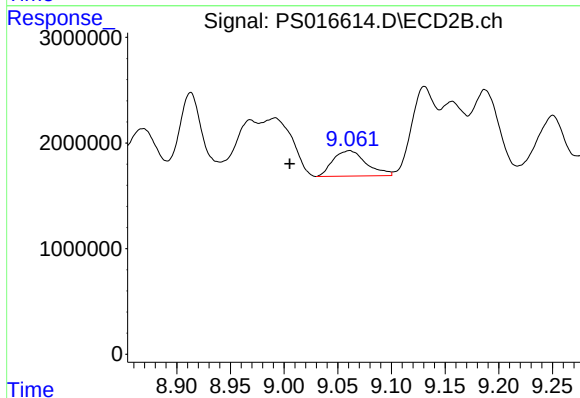
R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 42868372
Conc: 14.69 ng/ml



#12 2,4,5-T

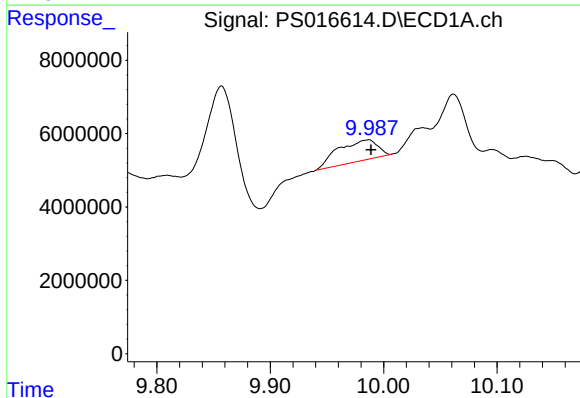
R.T.: 9.501 min
Delta R.T.: 0.060 min
Response: 121560881
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



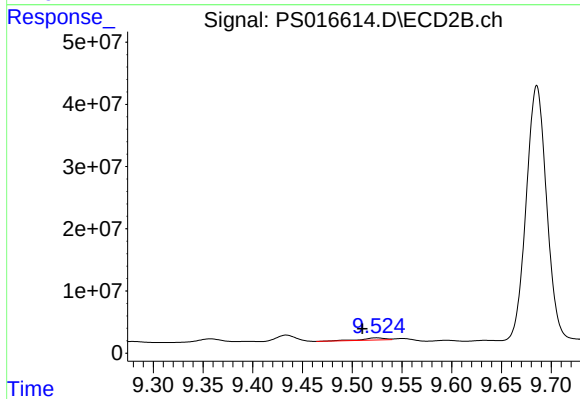
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.055 min
Response: 5192888
Conc: 1.79 ng/ml



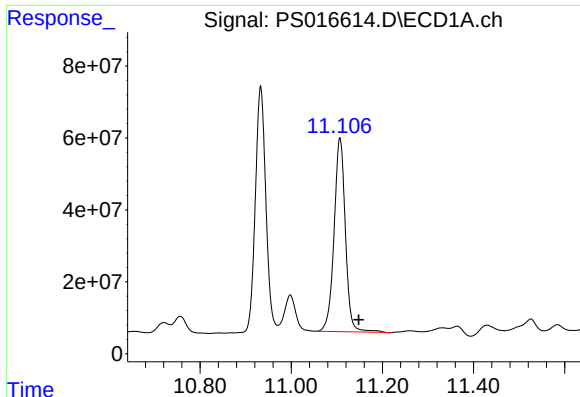
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.003 min
Response: 13749823
Conc: 9.46 ng/ml



#13 2,4-DB

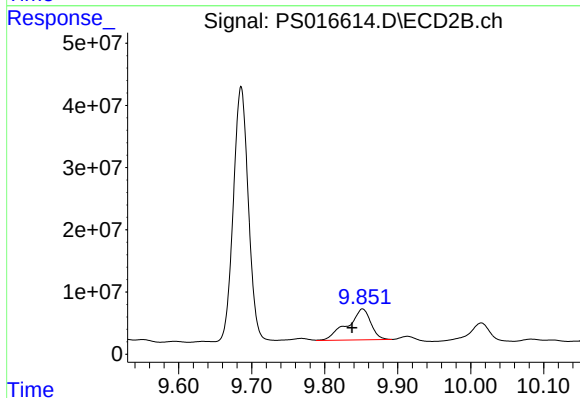
R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 5849567
Conc: 15.46 ng/ml



#14 DINOSEB

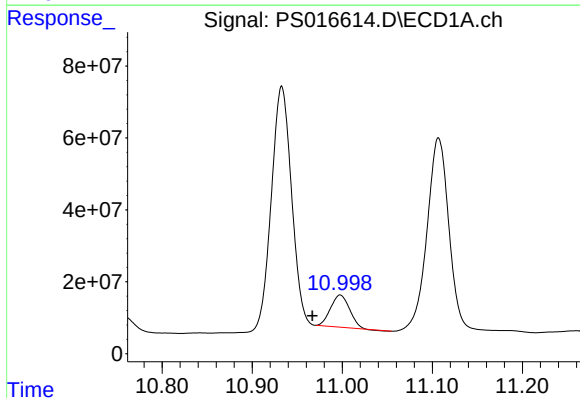
R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 915011309
Conc: 173.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



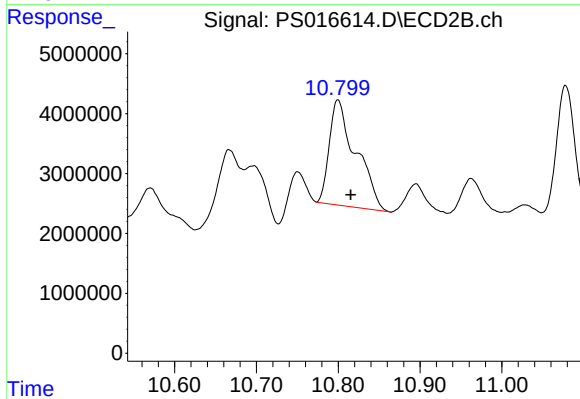
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.014 min
Response: 110737706
Conc: 54.35 ng/ml



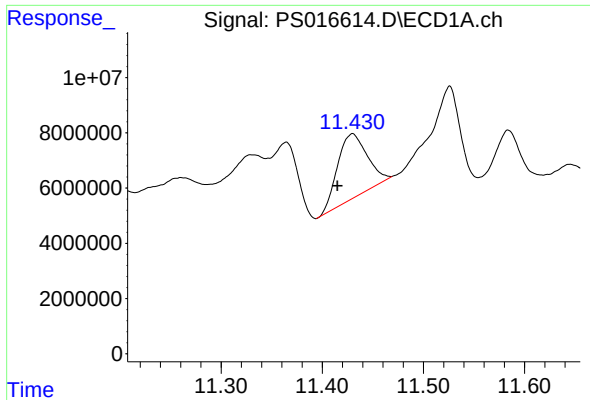
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.031 min
Response: 130855284
Conc: 13.11 ng/ml



#15 Picloram

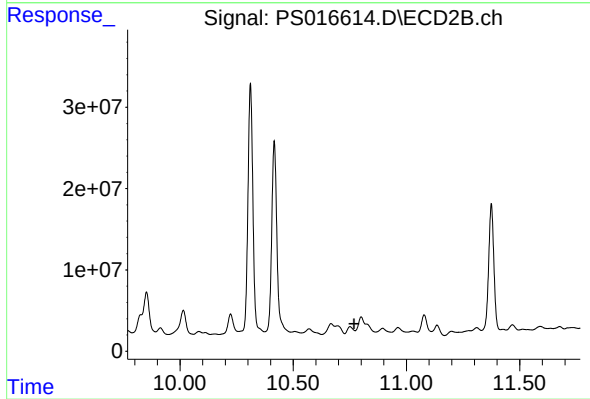
R.T.: 10.800 min
Delta R.T.: -0.016 min
Response: 39695557
Conc: 9.86 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.015 min
Response: 47596200
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0205



#16 DCPA

R.T.: 10.751 min
Delta R.T.: -0.018 min
Response: -2070045
Conc: N.D.