

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 10:44
 Operator : DD\AJ
 Sample : L4198-22
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 11:13:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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 x 0.5 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	7.215	6.912	203.9E6	103.3E6	208.168	224.485
Target Compounds							
1) T	Dalapon	2.993	2.588	69991408	109.9E6	61.592	183.768 #
2) T	3,5-DICHL...	0.000	6.094	0	60737041	N.D.	85.190
3) T	4-Nitroph...	6.988	6.544	25107866	5850639	51.634	20.939 #
5) T	DICAMBA	0.000	7.045	0	8963535	N.D.	4.701
6) T	MCPD	7.568	0.000	10438114	0	3.578	N.D. #
7) T	MCPA	7.761	7.372	60613242	44119244	14.533	18.404 #
8) T	DICHLORPROP	8.044	7.738	3610993	11820282	3.732	22.893 #
9) T	2,4-D	8.337	7.975	13462605	8538456	11.857	13.634
10) T	Pentachlo...	8.636	8.427	10097248	10820075	<MDL	1.774 #
11) T	2,4,5-TP ...	0.000	8.760	0	28004118	N.D.	10.614
12) T	2,4,5-T	9.510	9.162	10121199	14208636	1.801	5.526 #
13) T	2,4-DB	9.969	0.000	37067401	0	39.171	N.D. #
14) T	DINOSEB	11.149	10.023	57855038	18716351	12.743	9.771
15) T	Picloram	10.978	11.017	45719150	15491995	6.350	3.931 #
16) T	DCPA	11.485	10.937	33534057	9022379	4.748	2.713 #

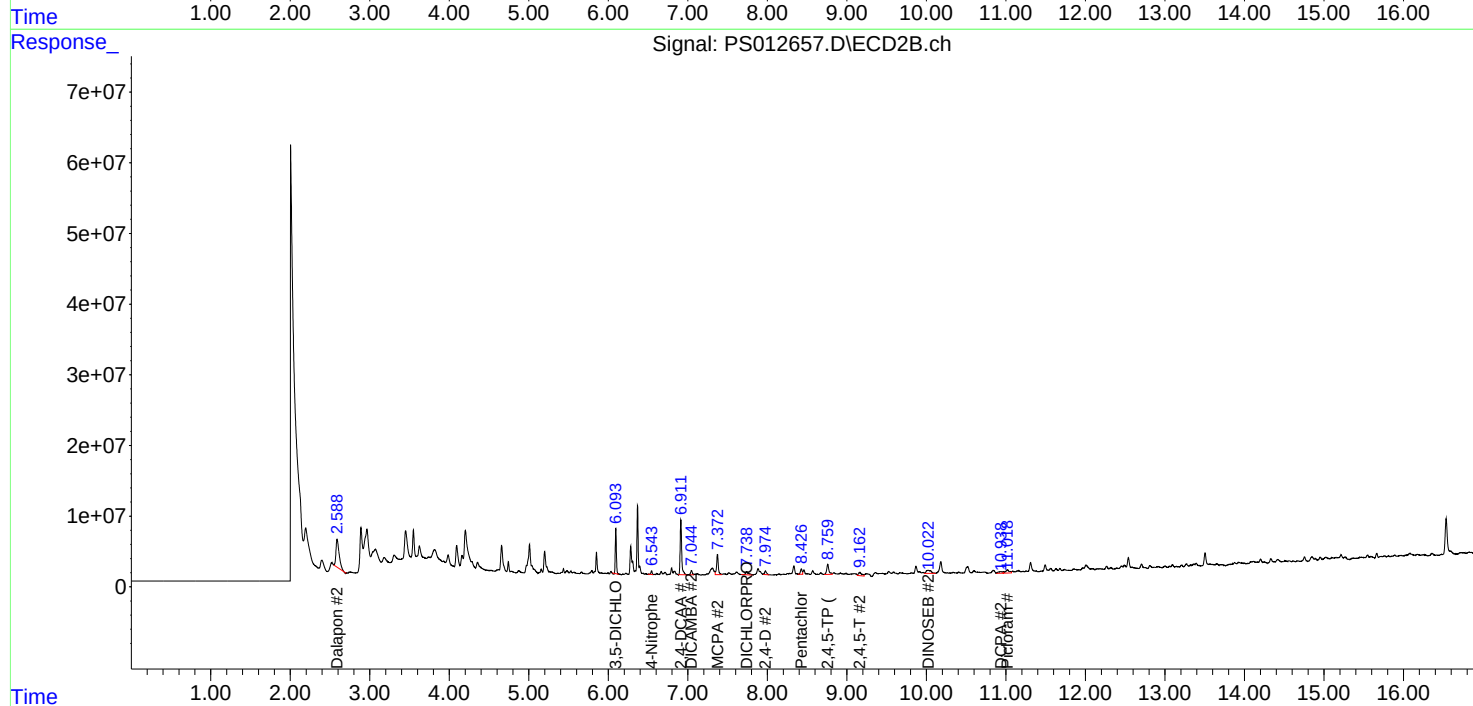
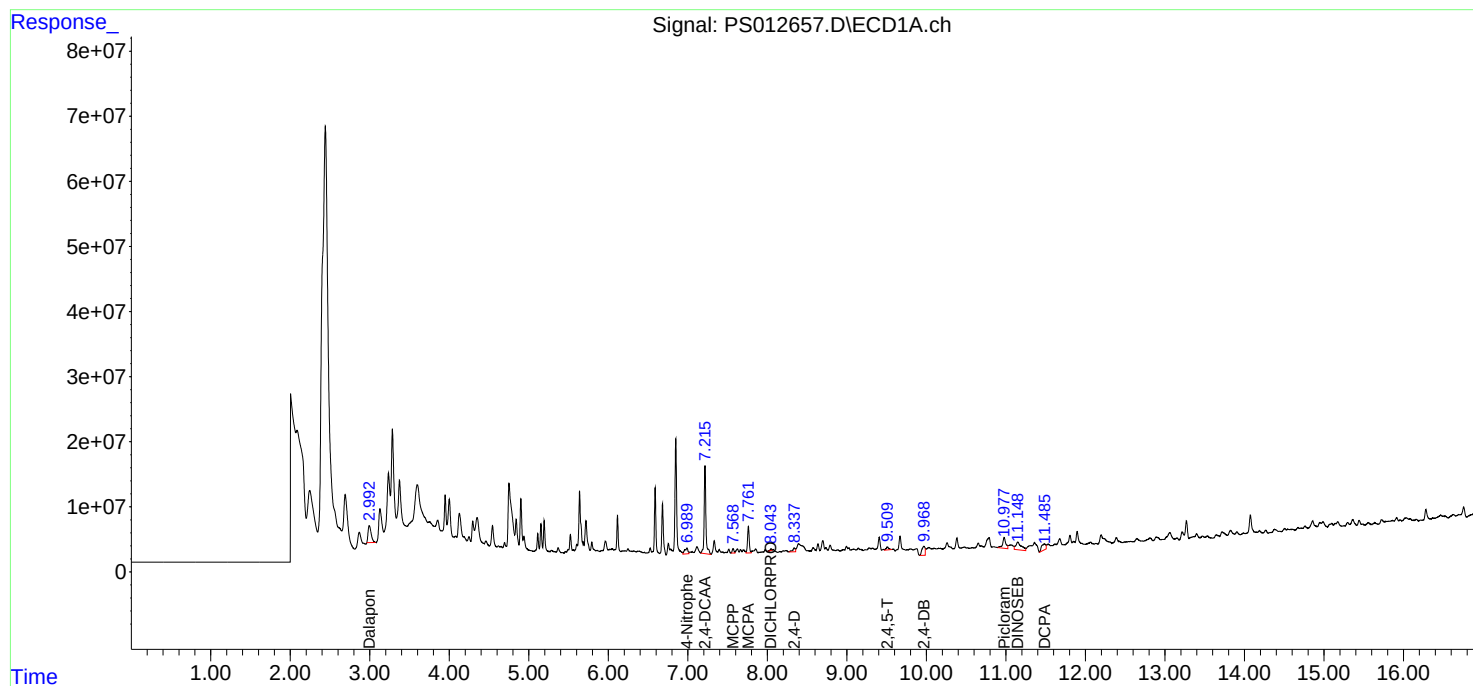
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

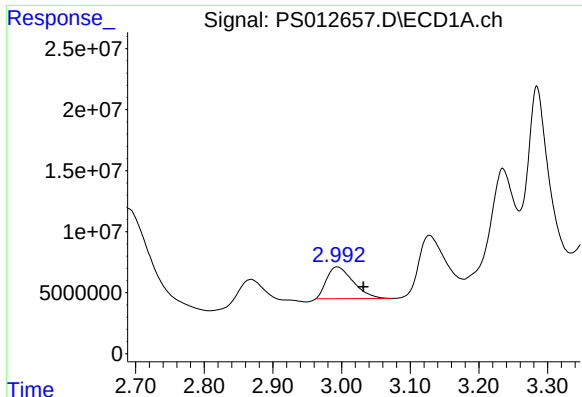
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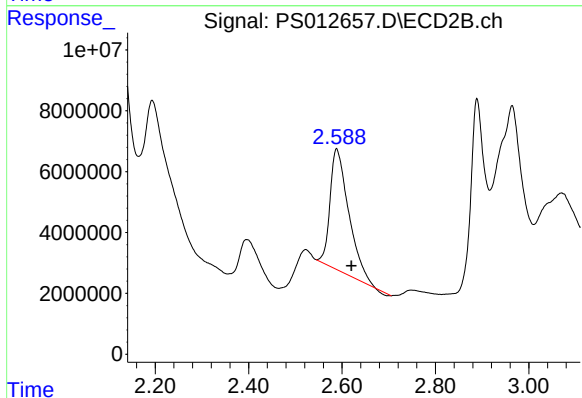




#1 Dalapon

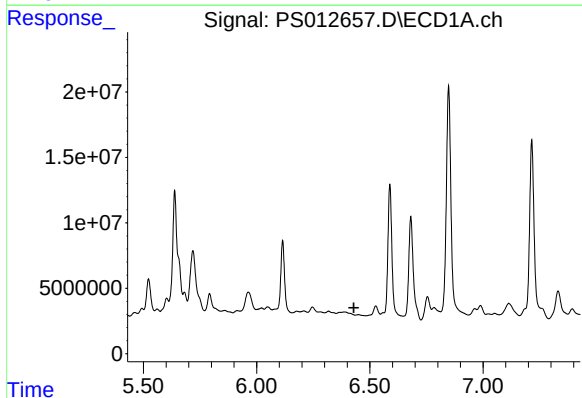
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 69991408
Conc: 61.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



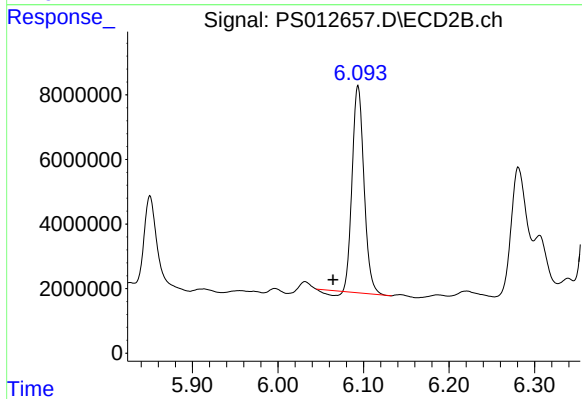
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 109928267
Conc: 183.77 ng/ml



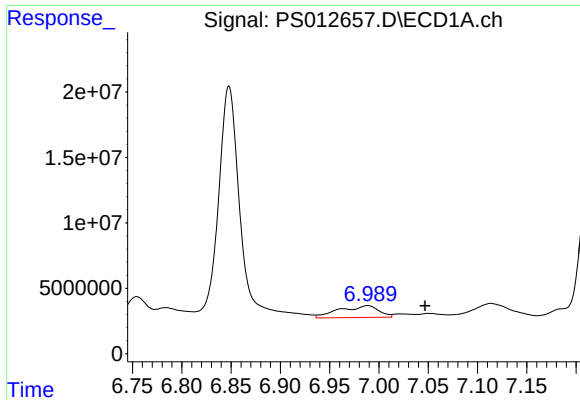
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

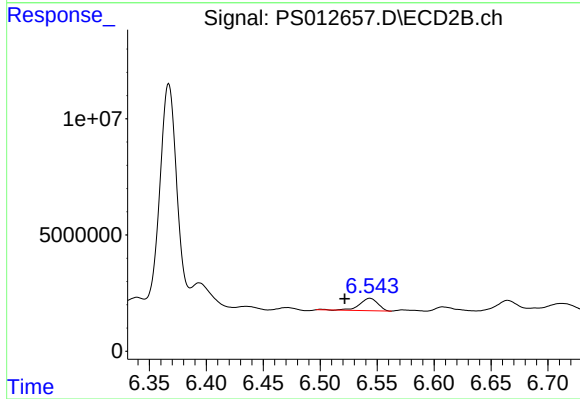
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 60737041
Conc: 85.19 ng/ml



#3 4-Nitrophenol

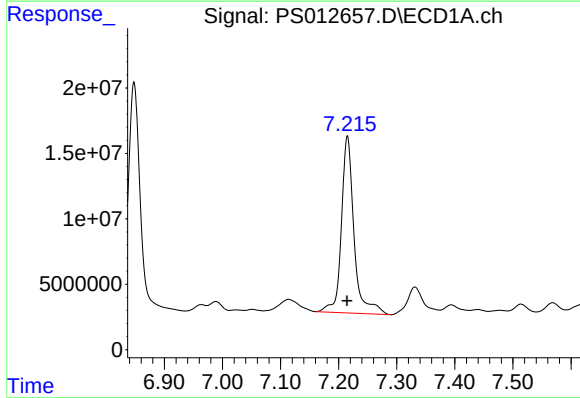
R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 25107866
Conc: 51.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



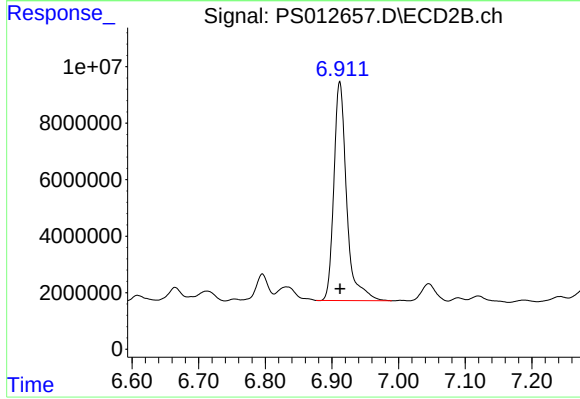
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.022 min
Response: 5850639
Conc: 20.94 ng/ml



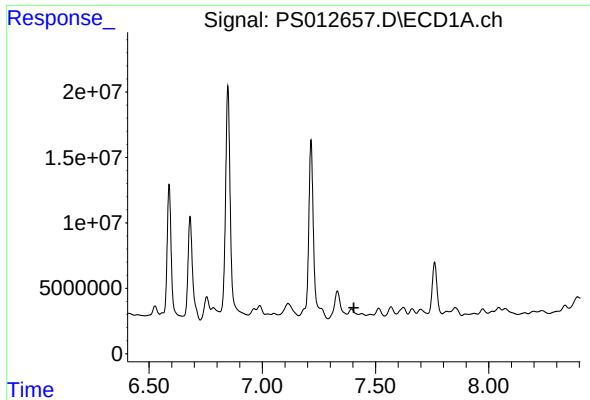
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 203889470
Conc: 208.17 ng/ml



#4 2,4-DCAA

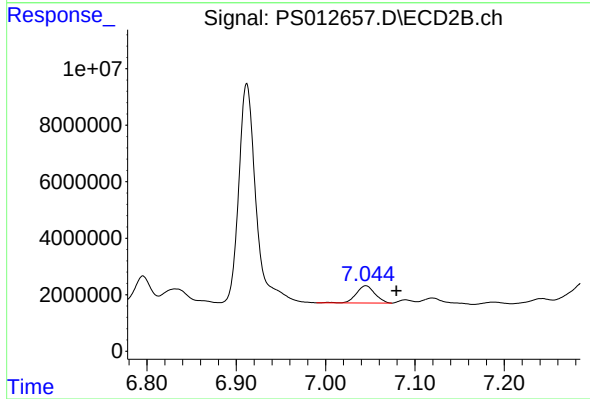
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 103266787
Conc: 224.48 ng/ml



#5 DICAMBA

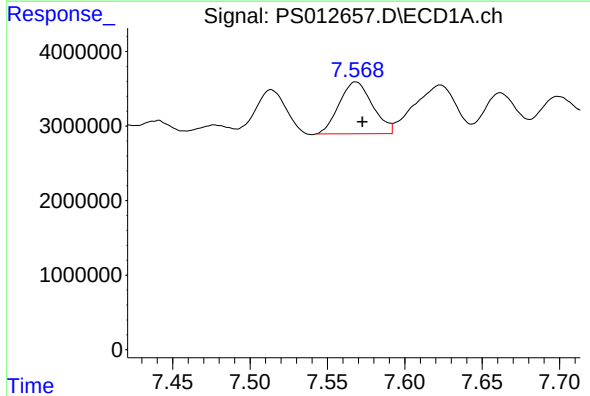
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



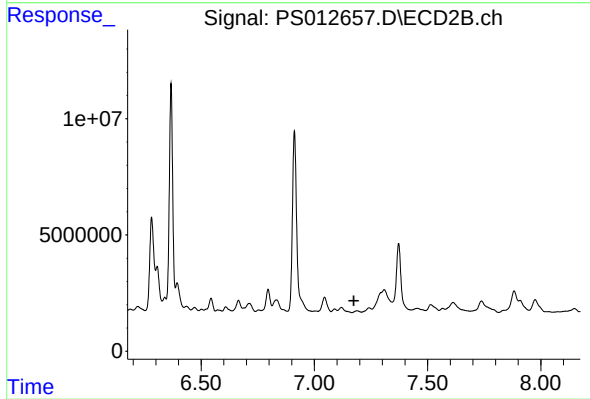
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 8963535
Conc: 4.70 ng/ml



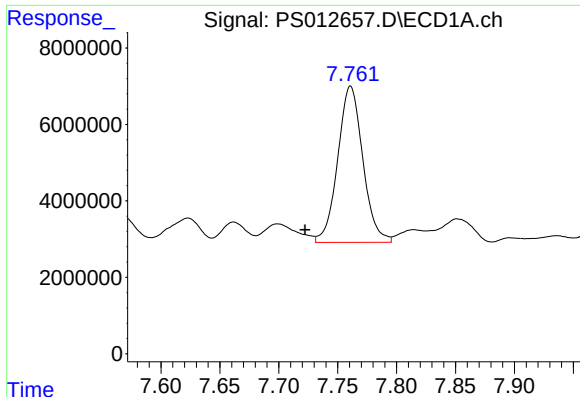
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 10438114
Conc: 3.58 ug/ml



#6 MCP

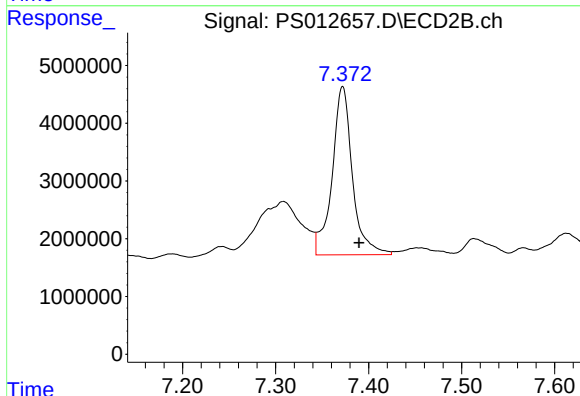
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

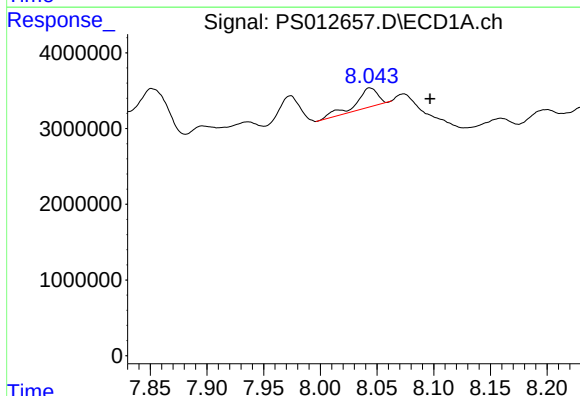
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 60613242
Conc: 14.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



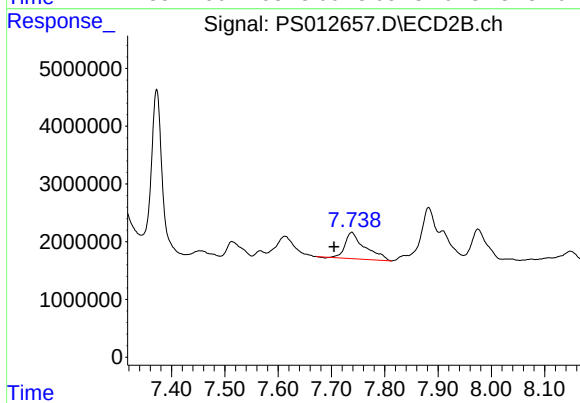
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 44119244
Conc: 18.40 ug/ml



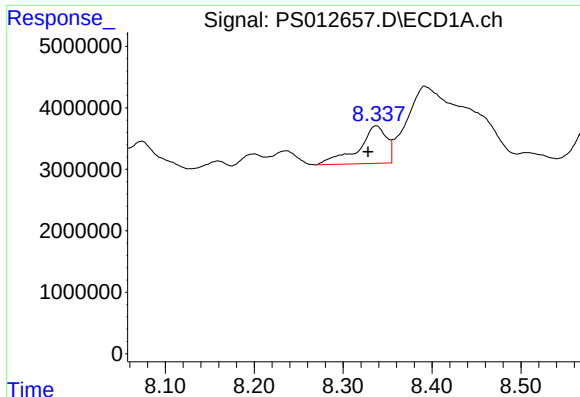
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.053 min
Response: 3610993
Conc: 3.73 ng/ml



#8 DICHLORPROP

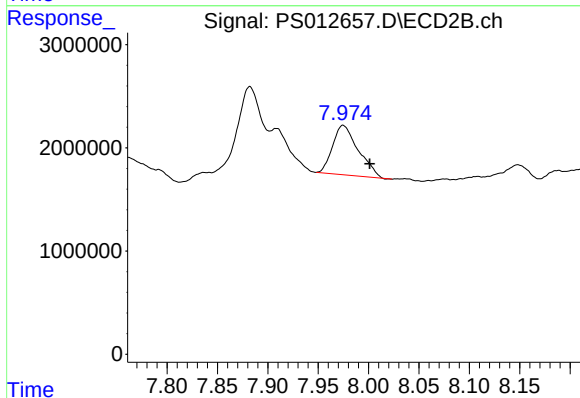
R.T.: 7.738 min
Delta R.T.: 0.033 min
Response: 11820282
Conc: 22.89 ng/ml



#9 2,4-D

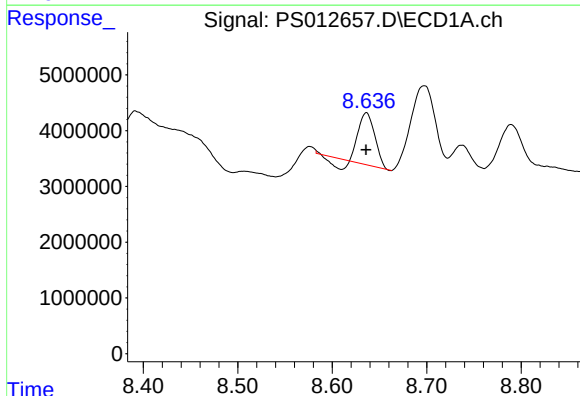
R.T.: 8.337 min
Delta R.T.: 0.009 min
Response: 13462605
Conc: 11.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



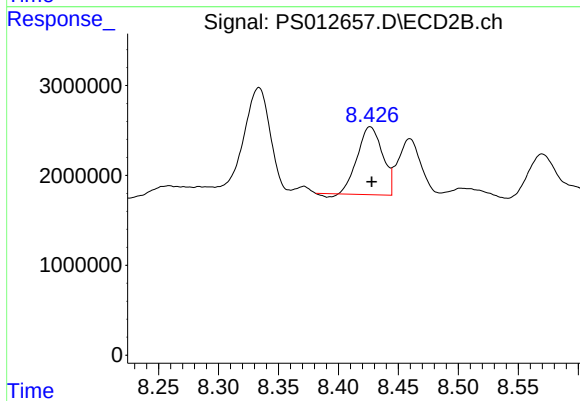
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 8538456
Conc: 13.63 ng/ml



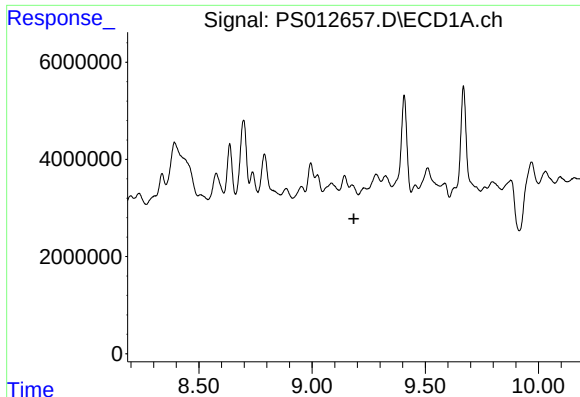
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 10097248
Conc: N.D.



#10 Pentachlorophenol

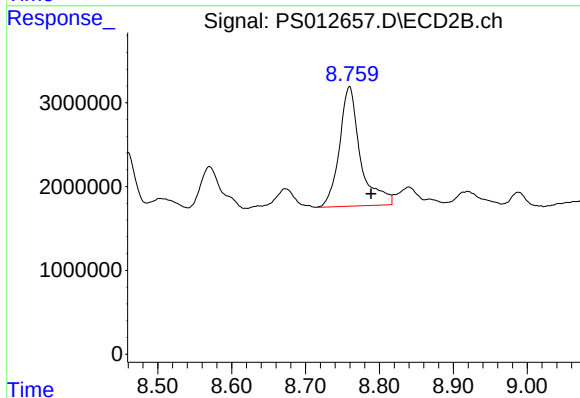
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 10820075
Conc: 1.77 ng/ml



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

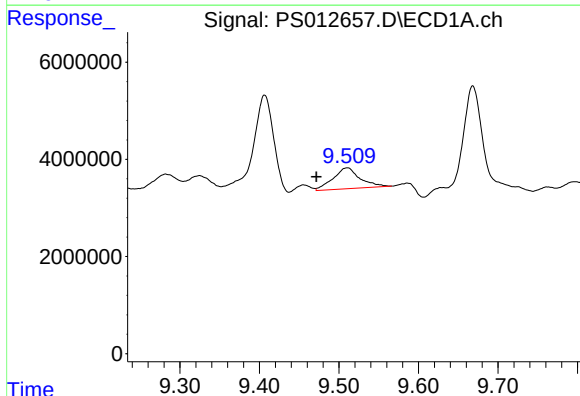
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



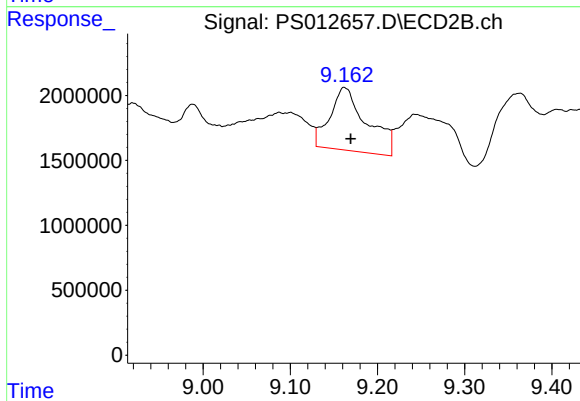
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 28004118
Conc: 10.61 ng/ml



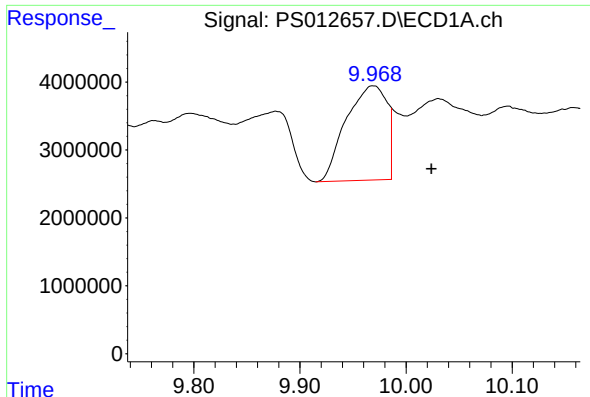
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.038 min
Response: 10121199
Conc: 1.80 ng/ml



#12 2,4,5-T

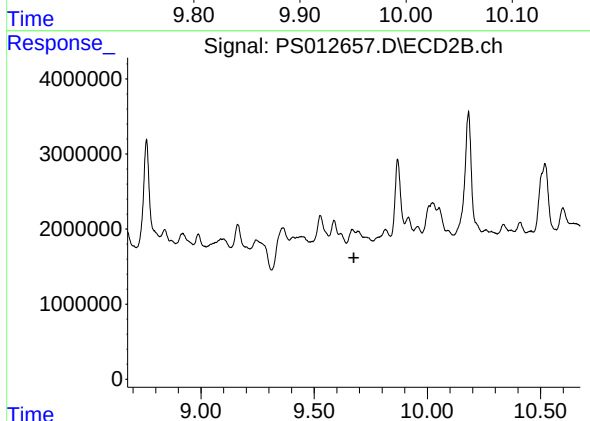
R.T.: 9.162 min
Delta R.T.: -0.007 min
Response: 14208636
Conc: 5.53 ng/ml



#13 2,4-DB

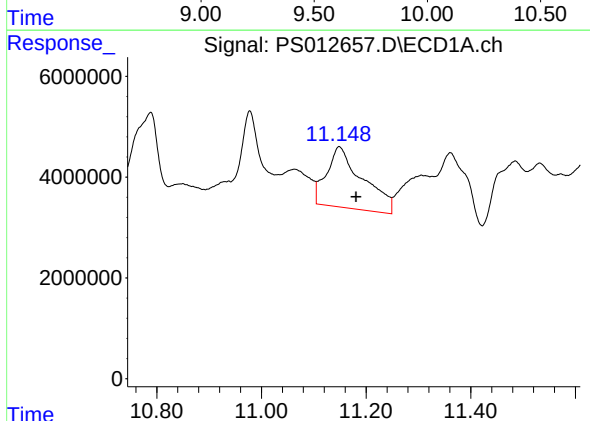
R.T.: 9.969 min
Delta R.T.: -0.055 min
Response: 37067401
Conc: 39.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



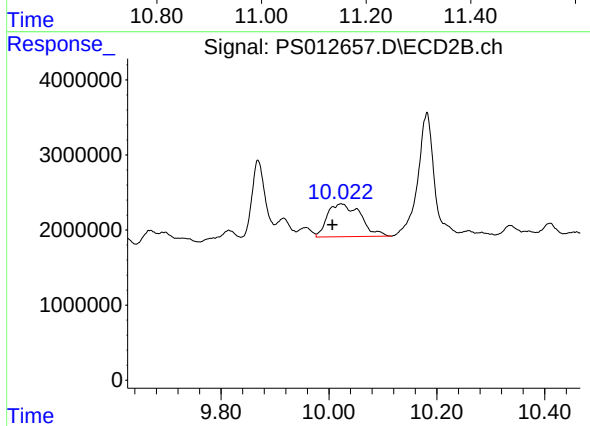
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



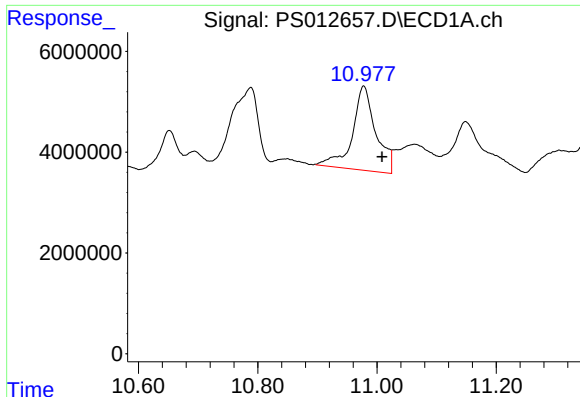
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 57855038
Conc: 12.74 ng/ml



#14 DINOSEB

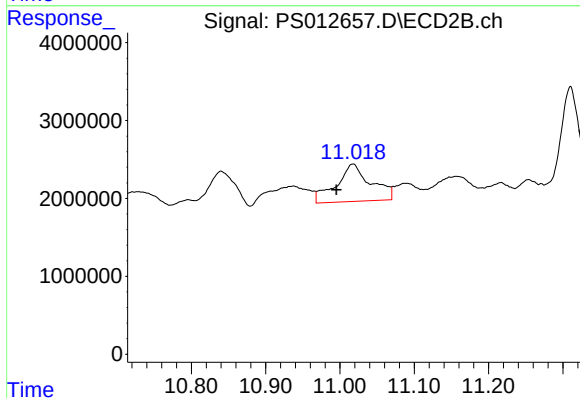
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 18716351
Conc: 9.77 ng/ml



#15 Picloram

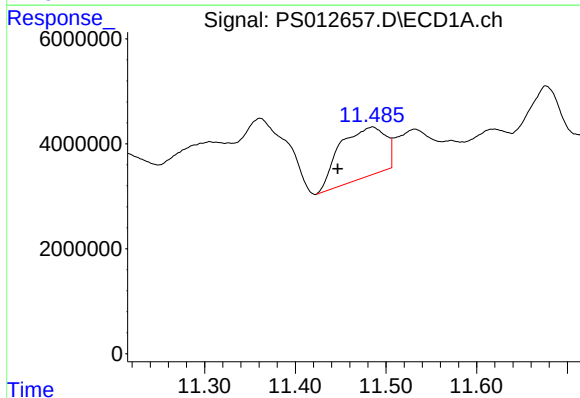
R.T.: 10.978 min
Delta R.T.: -0.031 min
Response: 45719150
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



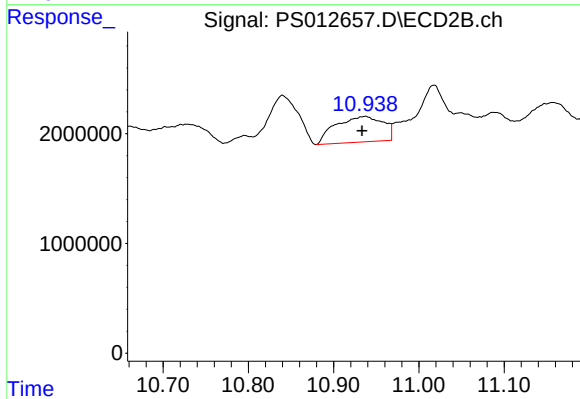
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 15491995
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.038 min
Response: 33534057
Conc: 4.75 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: 0.003 min
Response: 9022379
Conc: 2.71 ng/ml