

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 22:42
 Operator : DD\AJ
 Sample : L3865-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:41:04 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 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	7.216	6.912	313.4E6	167.0E6	320.008	363.029
Target Compounds							
1) T	Dalapon	2.994	2.588	77464413	116.8E6	68.168	195.248 #
2) T	3,5-DICHL...	0.000	6.094	0	79534221	N.D.	111.555
3) T	4-Nitroph...	7.051	0.000	5229262	0	10.754	N.D. #
5) T	DICAMBA	7.393	7.045	12648092	7314808	3.279	3.836
6) T	MCPD	7.625	0.000	7991252	0	2.739	N.D. #
7) T	MCPA	7.710	0.000	88432879	0	21.203	N.D. #
8) T	DICHLORPROP	0.000	7.736	0	20339731	N.D.	39.393
9) T	2,4-D	8.389	7.973	74734406	6660467	65.821	10.636 #
10) T	Pentachlo...	8.636	8.427	9401845	7570387	<MDL	1.241 #
11) T	2,4,5-TP ...	0.000	8.743	0	36402381	N.D.	13.797
12) T	2,4,5-T	9.404	0.000	65103929	0	11.582	N.D. #
13) T	2,4-DB	0.000	9.679	0	3047879	N.D.	8.141
14) T	DINOSEB	11.148	10.050	15034801	20314211	3.311	10.606 #
15) T	Picloram	11.030	11.014	50891274	40264224	7.068	10.216 #
16) T	DCPA	11.448	10.933	8140925	9642730	1.153	2.900 #

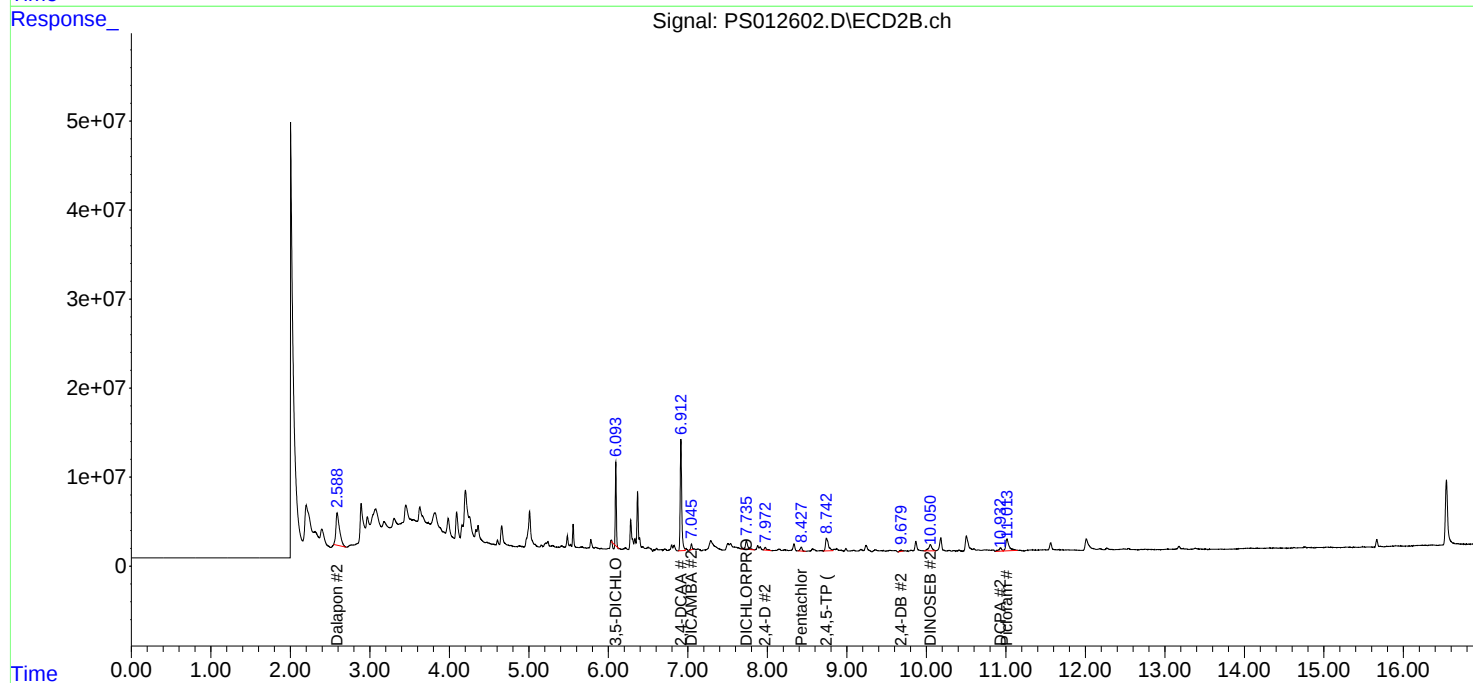
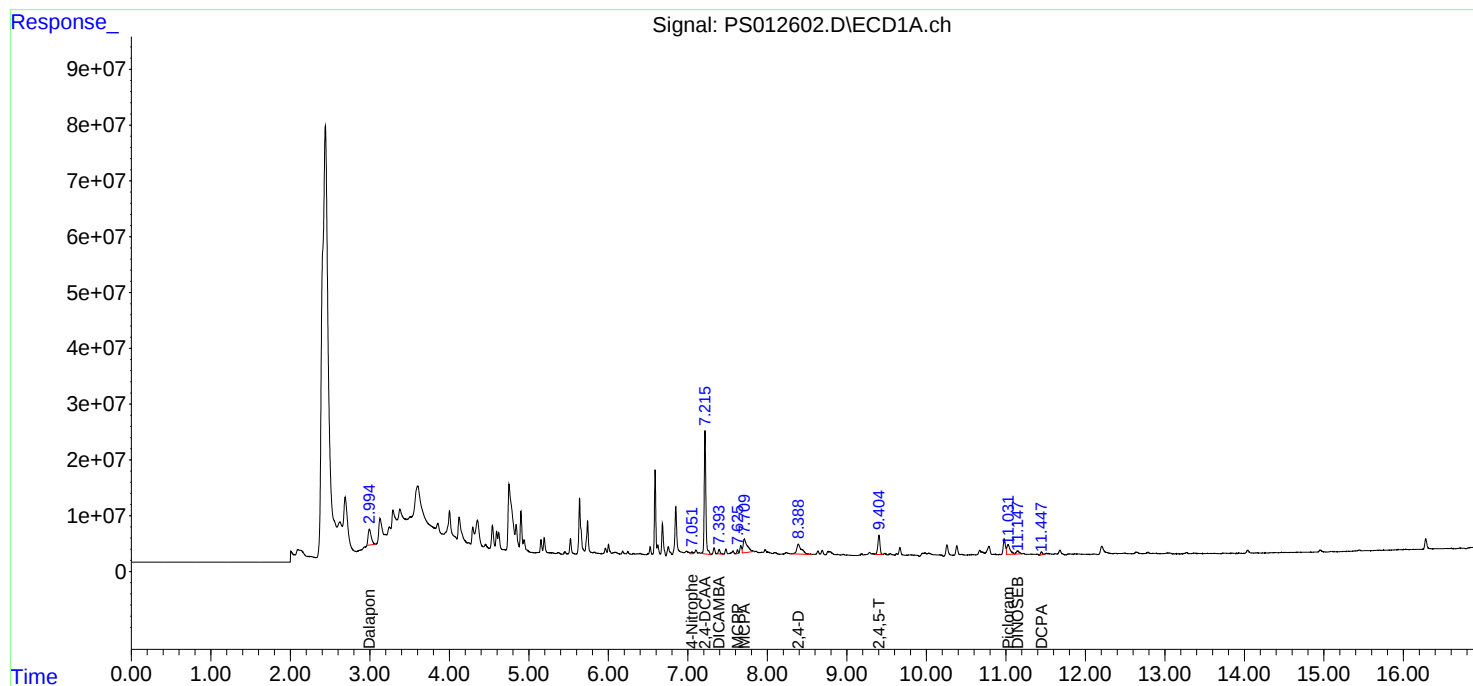
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

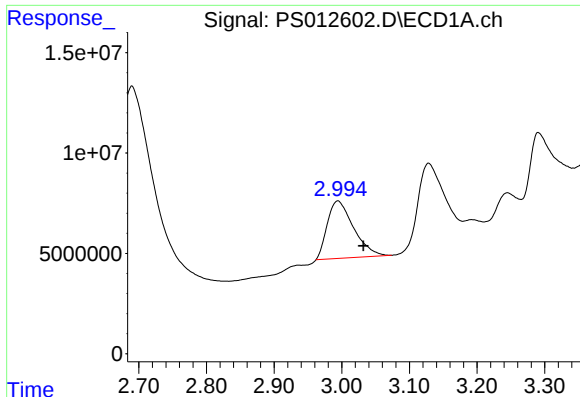
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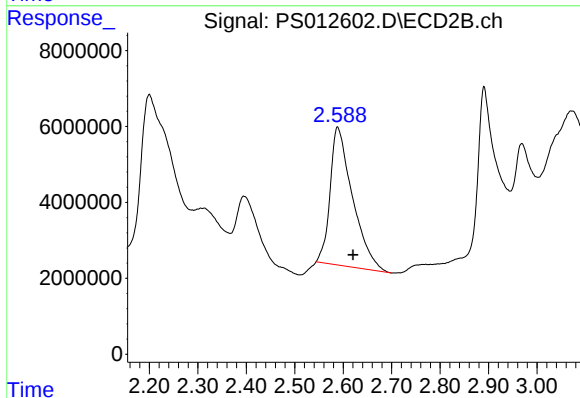




#1 Dalapon

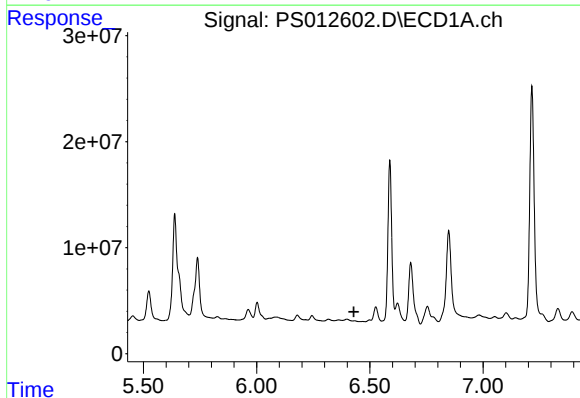
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 77464413
Conc: 68.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



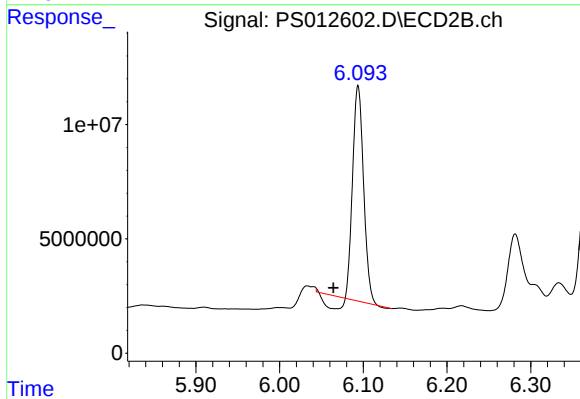
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 116795227
Conc: 195.25 ng/ml



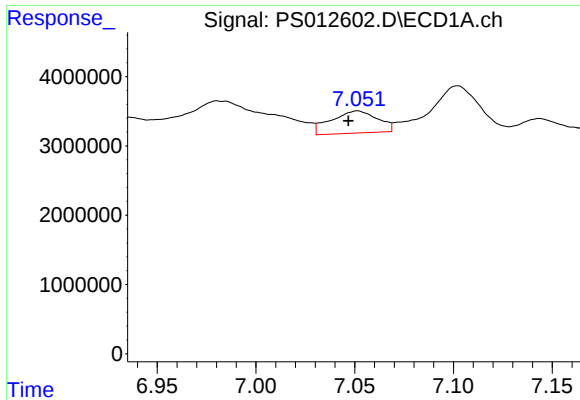
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

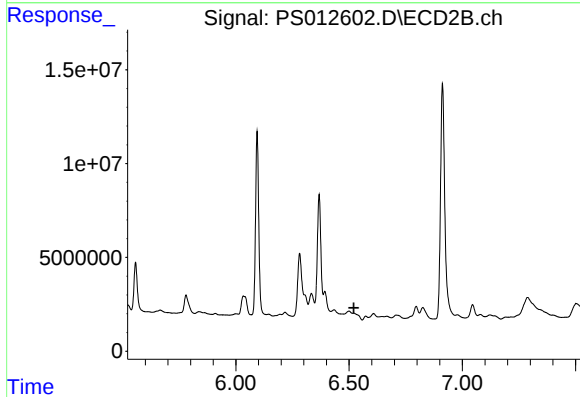
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 79534221
Conc: 111.55 ng/ml



#3 4-Nitrophenol

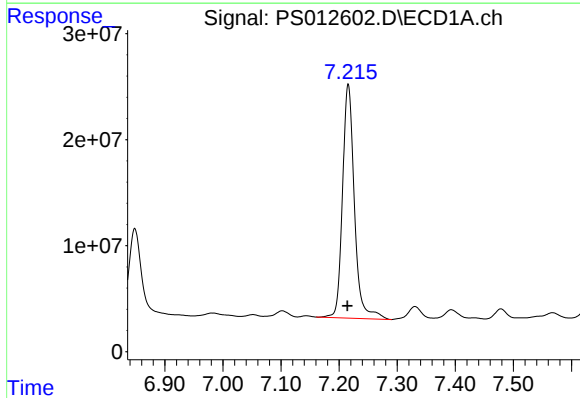
R.T.: 7.051 min
Delta R.T.: 0.005 min
Response: 5229262
Conc: 10.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



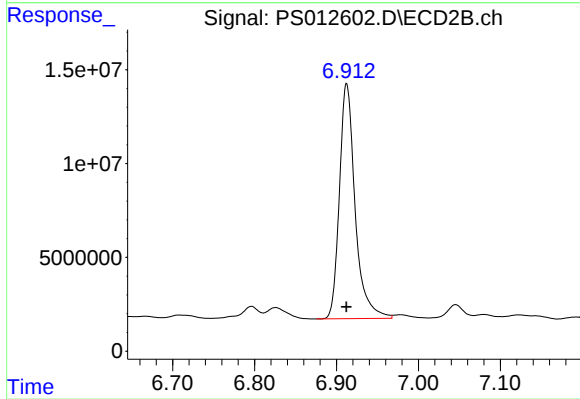
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



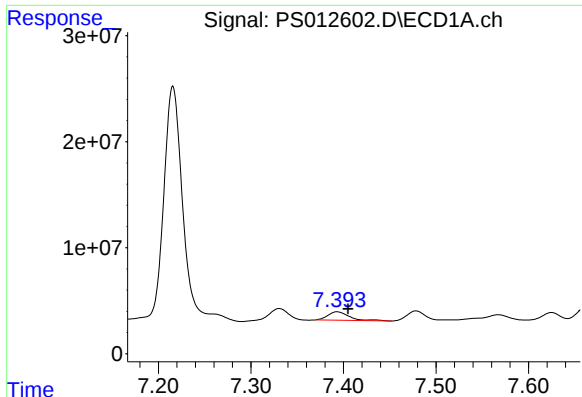
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 313431433
Conc: 320.01 ng/ml



#4 2,4-DCAA

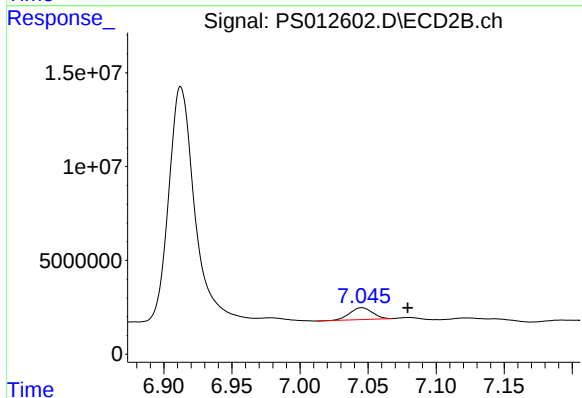
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 166999137
Conc: 363.03 ng/ml



#5 DICAMBA

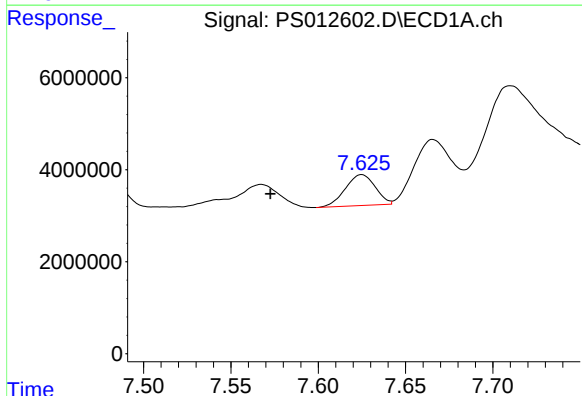
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 12648092
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



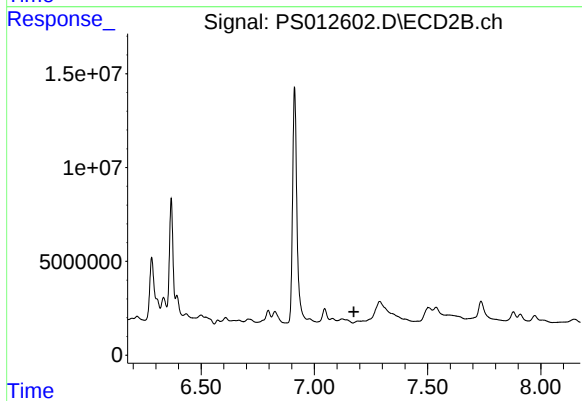
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 7314808
Conc: 3.84 ng/ml



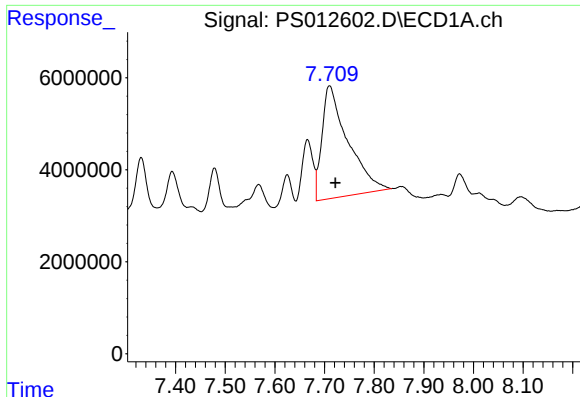
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.052 min
Response: 7991252
Conc: 2.74 ug/ml



#6 MCP

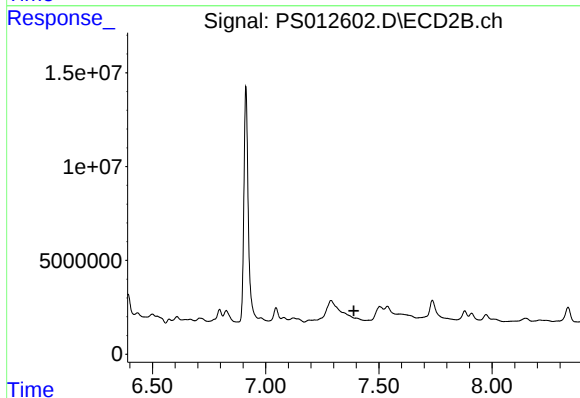
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

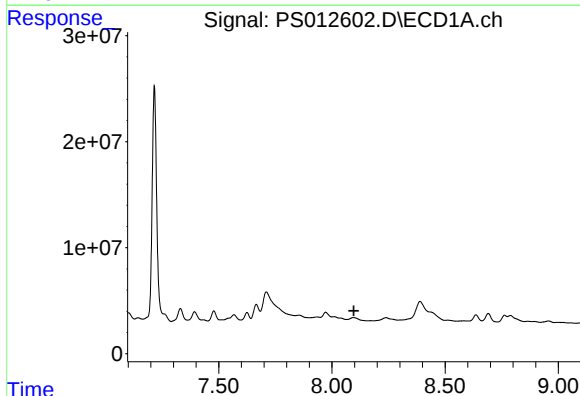
R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 88432879
Conc: 21.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



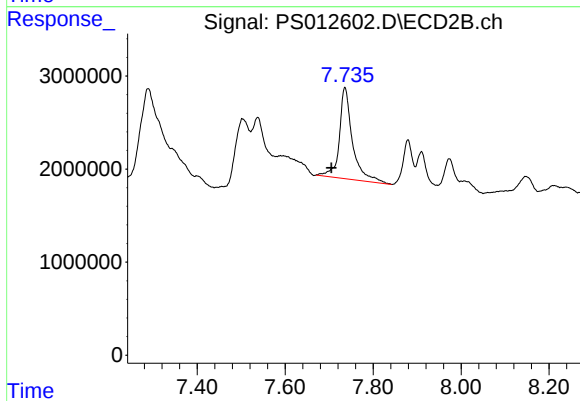
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



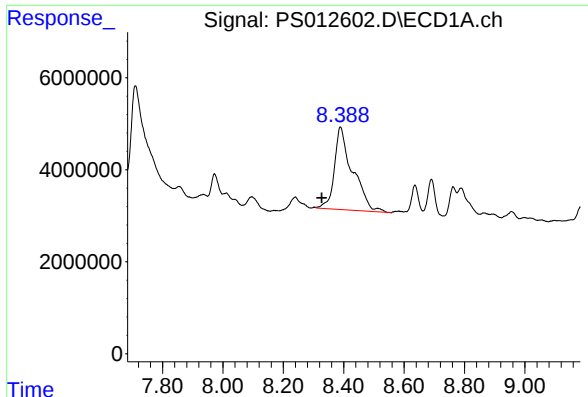
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

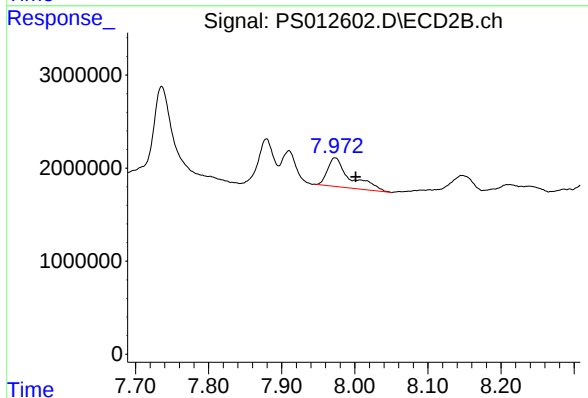
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 20339731
Conc: 39.39 ng/ml



#9 2,4-D

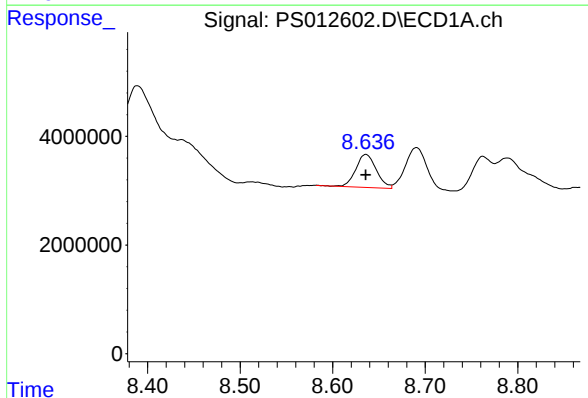
R.T.: 8.389 min
Delta R.T.: 0.061 min
Response: 74734406
Conc: 65.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



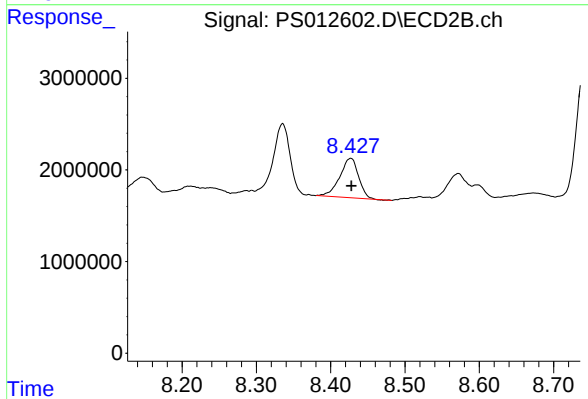
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 6660467
Conc: 10.64 ng/ml



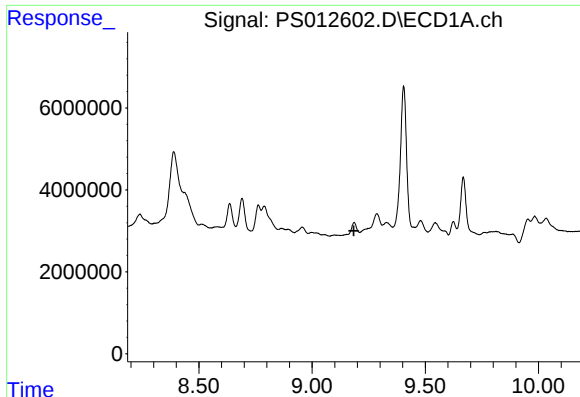
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9401845
Conc: N.D.



#10 Pentachlorophenol

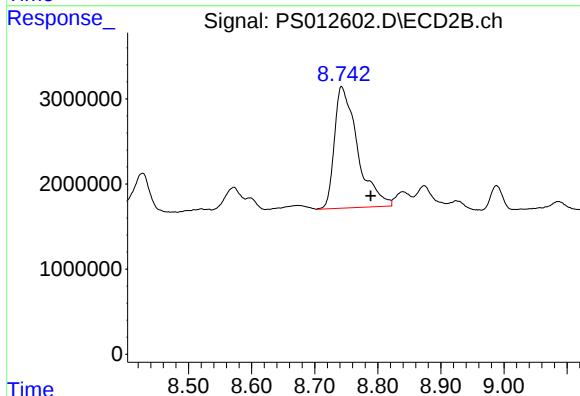
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 7570387
Conc: 1.24 ng/ml



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

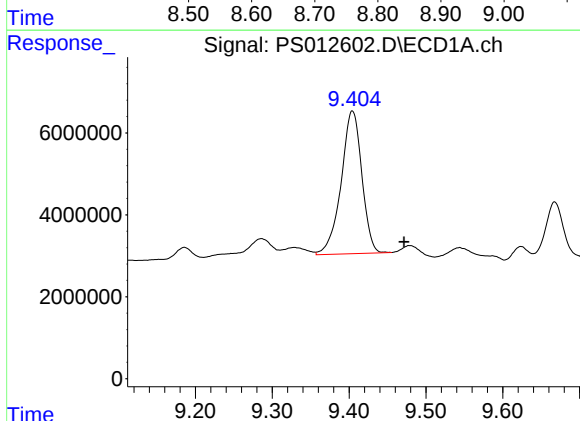
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



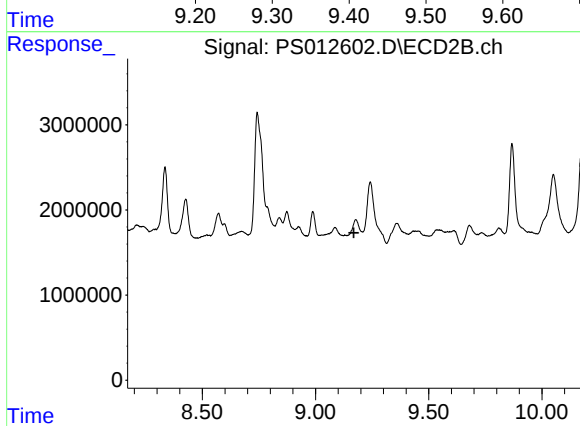
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 36402381
Conc: 13.80 ng/ml



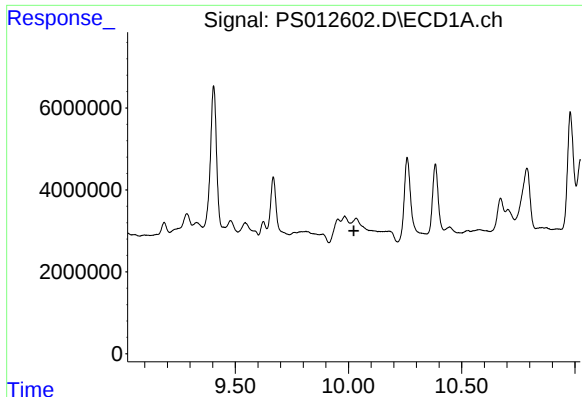
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.067 min
Response: 65103929
Conc: 11.58 ng/ml



#12 2,4,5-T

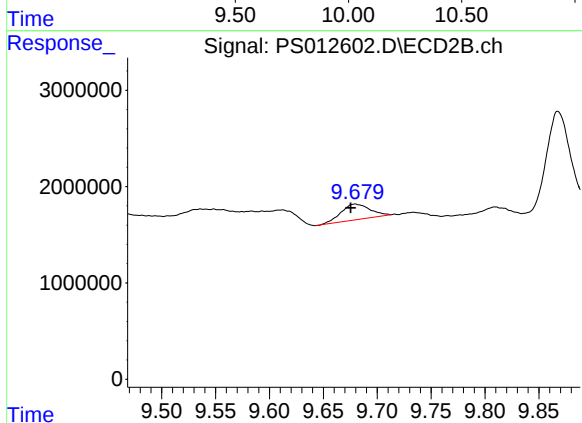
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

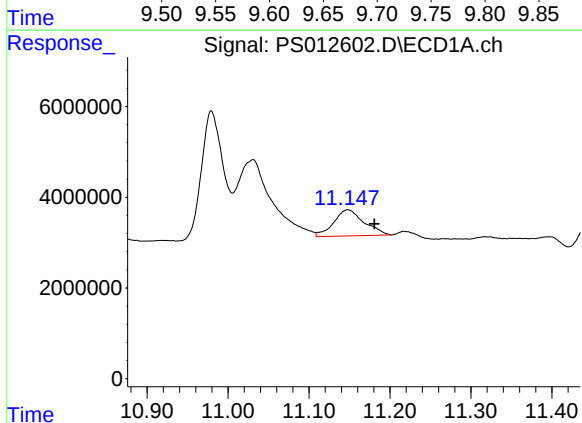
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



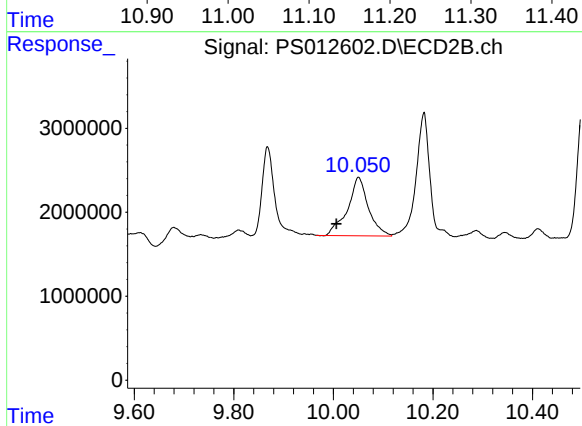
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 3047879
Conc: 8.14 ng/ml



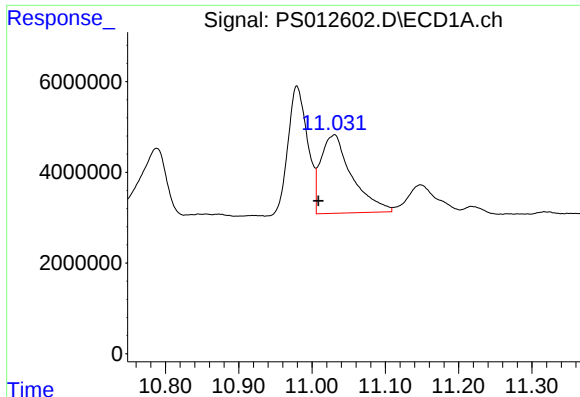
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.033 min
Response: 15034801
Conc: 3.31 ng/ml



#14 DINOSEB

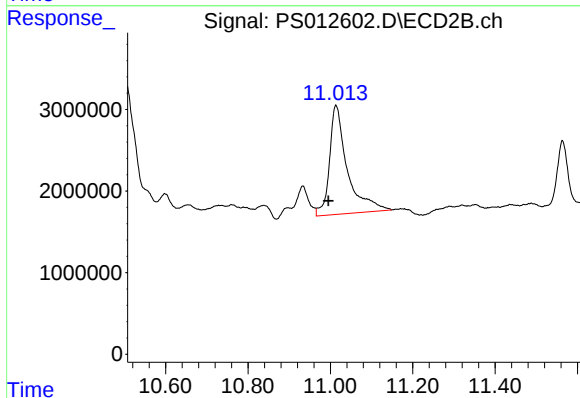
R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 20314211
Conc: 10.61 ng/ml



#15 Picloram

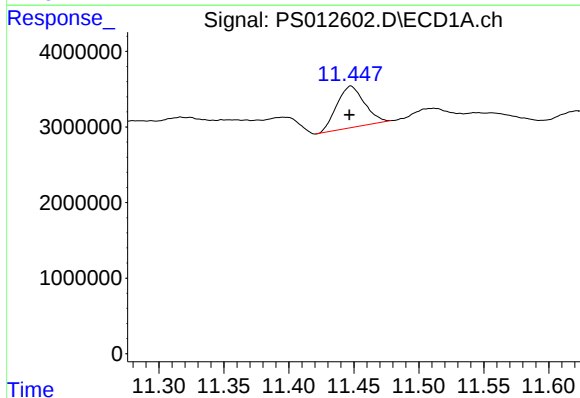
R.T.: 11.030 min
Delta R.T.: 0.021 min
Response: 50891274
Conc: 7.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



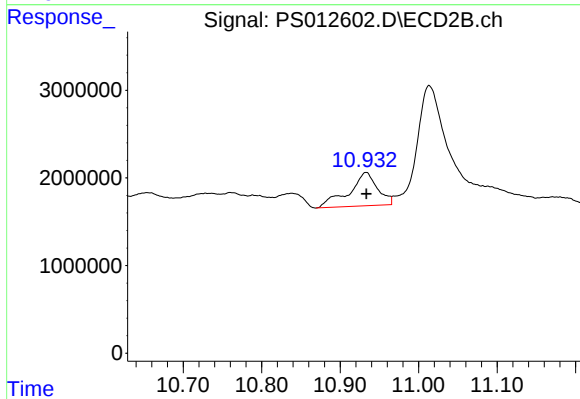
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 40264224
Conc: 10.22 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.001 min
Response: 8140925
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 9642730
Conc: 2.90 ng/ml