

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 13:18
 Operator : DD\AJ
 Sample : L2728-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:28:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.921	248.6E6	191.1E6	353.559	356.423
Target Compounds							
1) T	Dalapon	3.001	2.587	37386241	217.4E6	41.940	268.373 #
2) T	3,5-DICHL...	0.000	6.101	0	66004258	N.D.	81.049
3) T	4-Nitroph...	7.072	6.553	7488896	11283378	22.638	33.959 #
5) T	DICAMBA	0.000	7.097	0	4481607	N.D.	2.047
6) T	MCPD	7.589	7.201	6745244	1158179	3.081	<MDL #
7) T	MCPA	7.782	7.386	39562381	42538148	12.699	15.637
8) T	DICHLORPROP	0.000	7.740	0	23087316	N.D.	40.894
9) T	2,4-D	8.413	7.991	9783286	7985548	13.848	11.516
10) T	Pentachlo...	8.658	8.440	9348622	13634333	1.028	2.012 #
11) T	2,4,5-TP ...	0.000	8.770	0	55956021	N.D.	19.316
12) T	2,4,5-T	9.519	9.178	5676587	8173888	1.613	2.811 #
13) T	2,4-DB	10.089	9.680	15376328	3414354	30.567	8.567 #
14) T	DINOSEB	11.175	10.033	50128514	28821320	18.295	13.525 #
15) T	Picloram	11.000	11.003	70802320	23650152	15.443	5.602 #
16) T	DCPA	0.000	10.940	0	9143940	N.D.	2.558

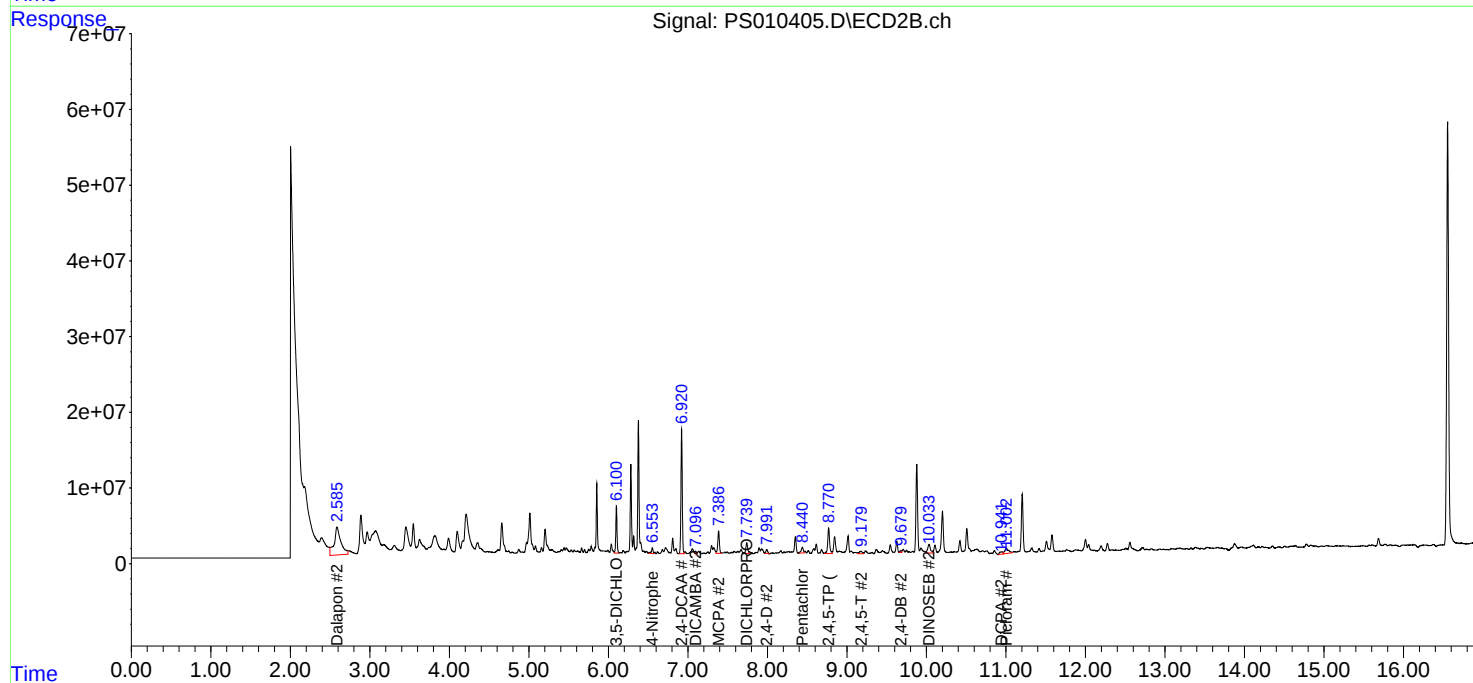
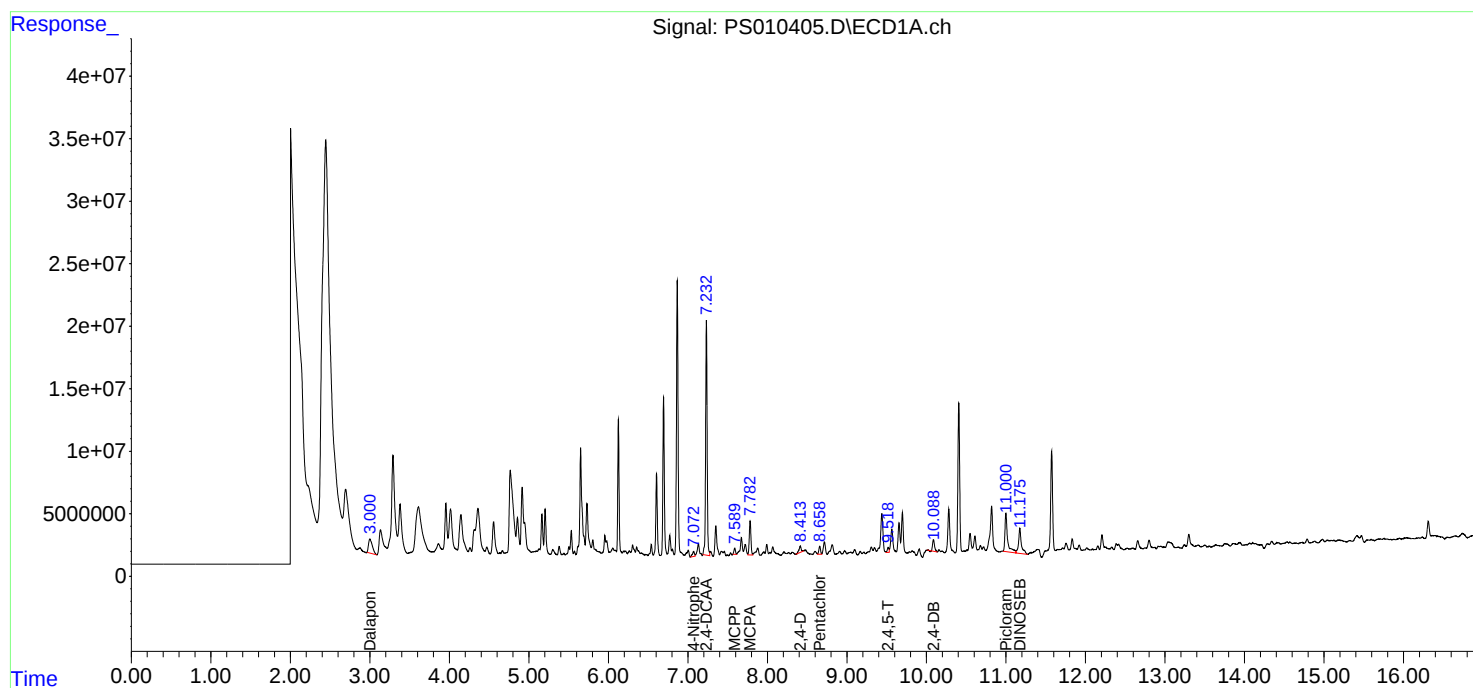
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

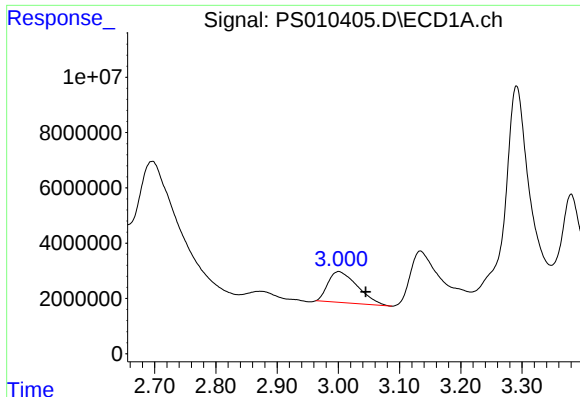
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Acq On : 22 May 2020 13:18
Operator : DD\AJ
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:28:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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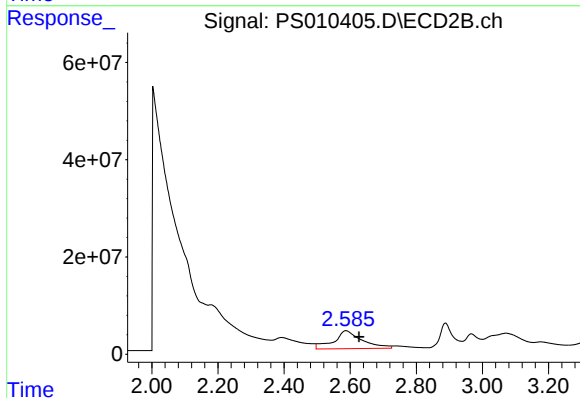




#1 Dalapon

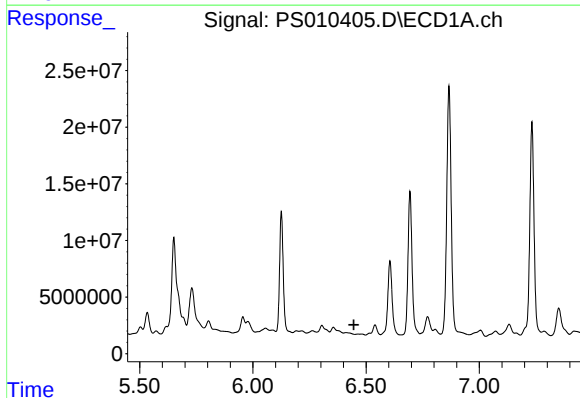
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 37386241
Conc: 41.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



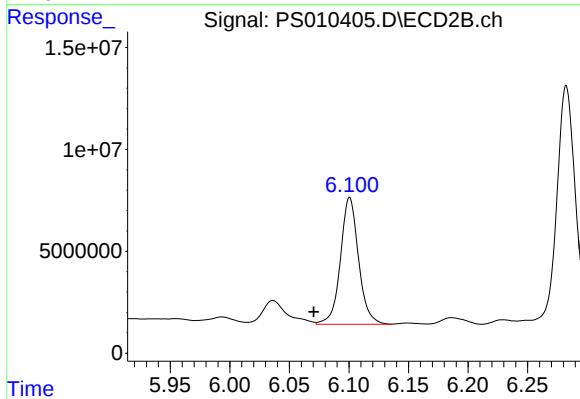
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 217421666
Conc: 268.37 ng/ml



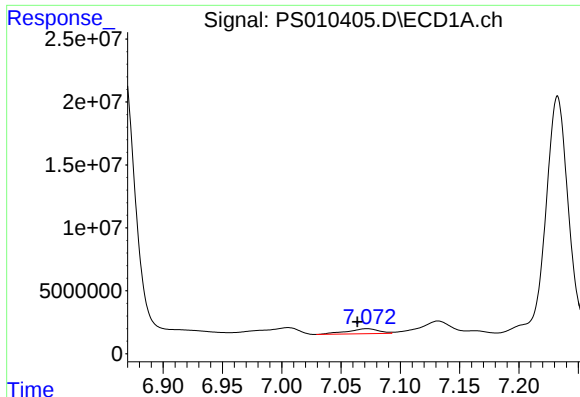
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

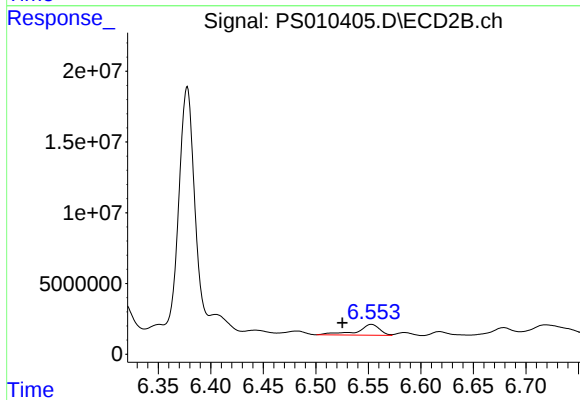
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 66004258
Conc: 81.05 ng/ml



#3 4-Nitrophenol

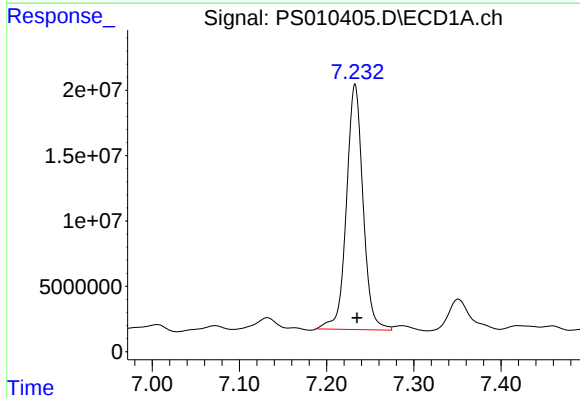
R.T.: 7.072 min
Delta R.T.: 0.008 min
Response: 7488896
Conc: 22.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



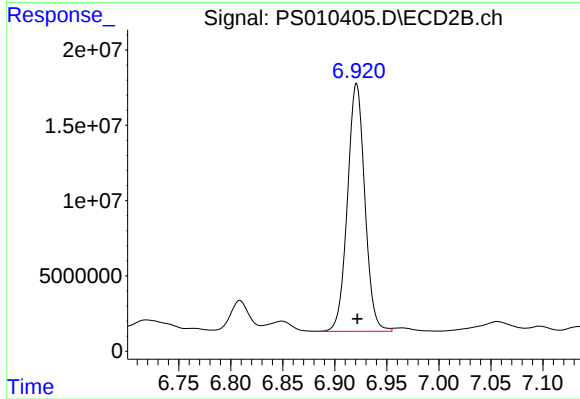
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 11283378
Conc: 33.96 ng/ml



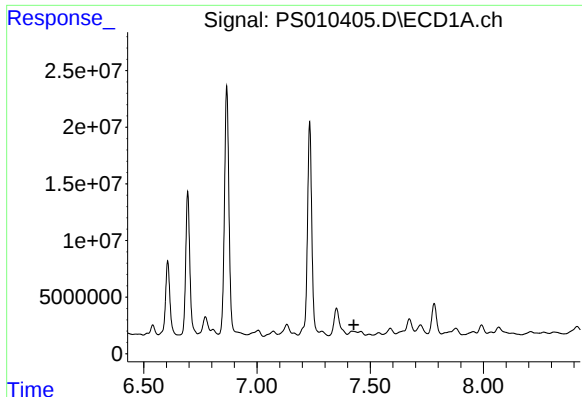
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 248585695
Conc: 353.56 ng/ml



#4 2,4-DCAA

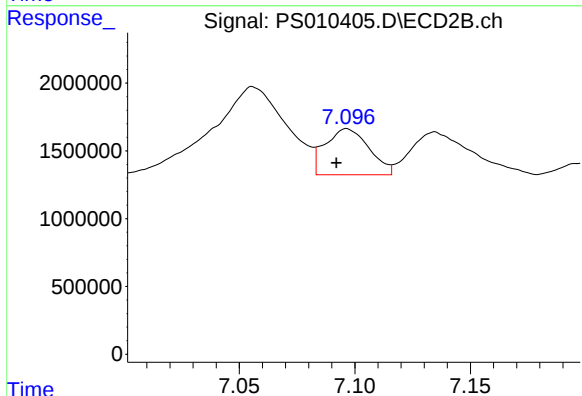
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 191146596
Conc: 356.42 ng/ml



#5 DICAMBA

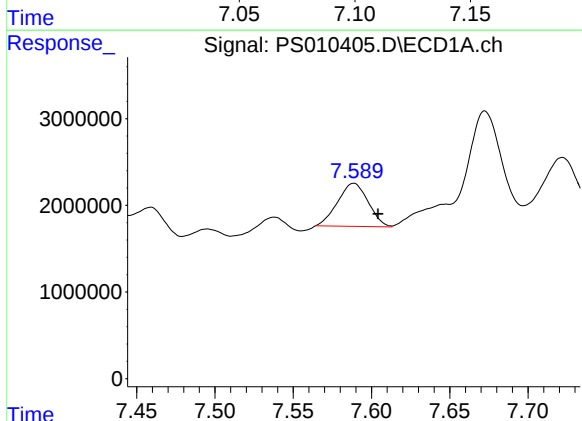
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



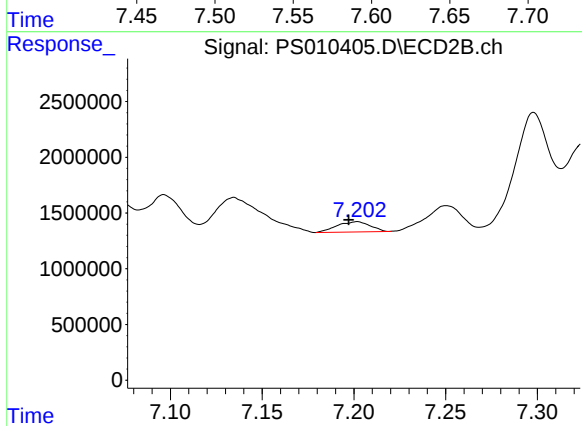
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.005 min
Response: 4481607
Conc: 2.05 ng/ml



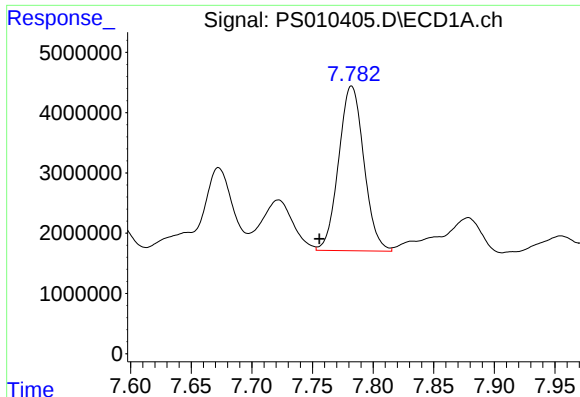
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.016 min
Response: 6745244
Conc: 3.08 ug/ml



#6 MCP

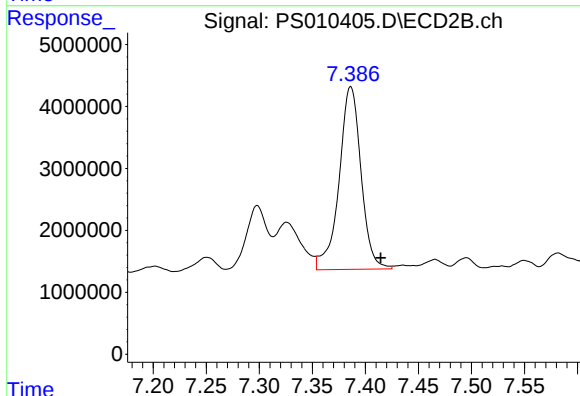
R.T.: 7.201 min
Delta R.T.: 0.004 min
Response: 1158179
Conc: N.D.



#7 MCPA

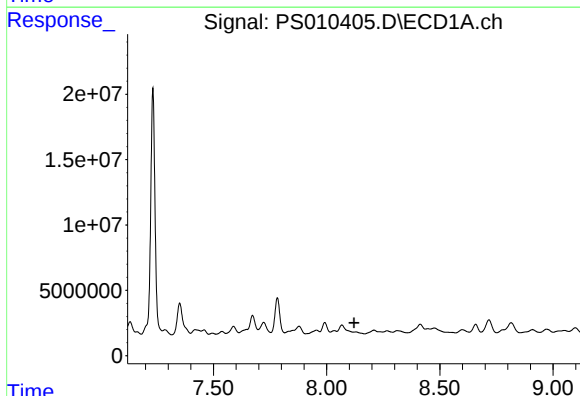
R.T.: 7.782 min
Delta R.T.: 0.027 min
Response: 39562381
Conc: 12.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



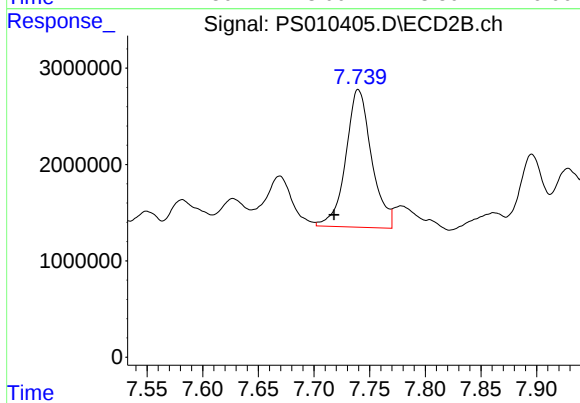
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 42538148
Conc: 15.64 ug/ml



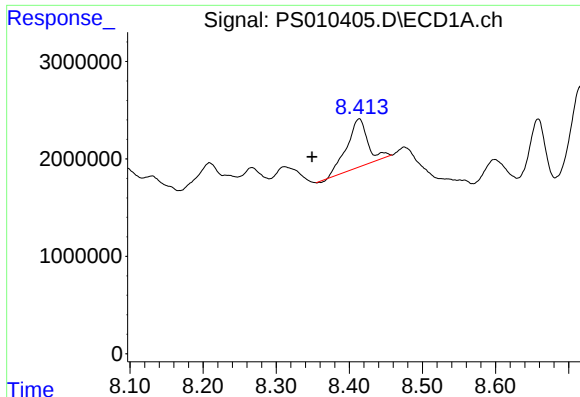
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

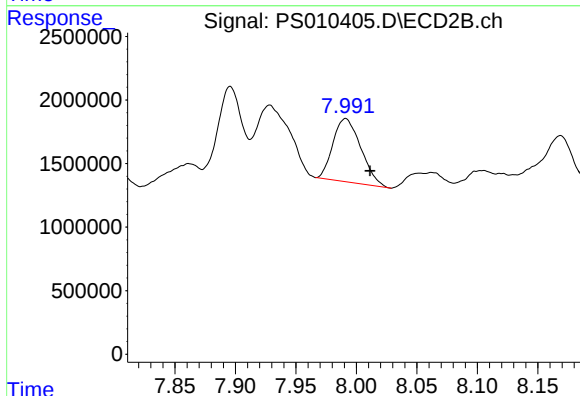
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 23087316
Conc: 40.89 ng/ml



#9 2,4-D

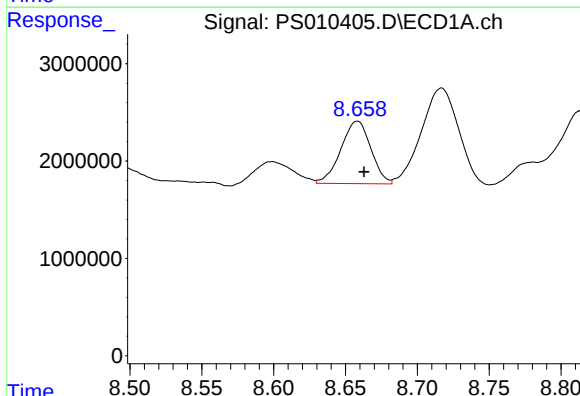
R.T.: 8.413 min
Delta R.T.: 0.064 min
Response: 9783286
Conc: 13.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



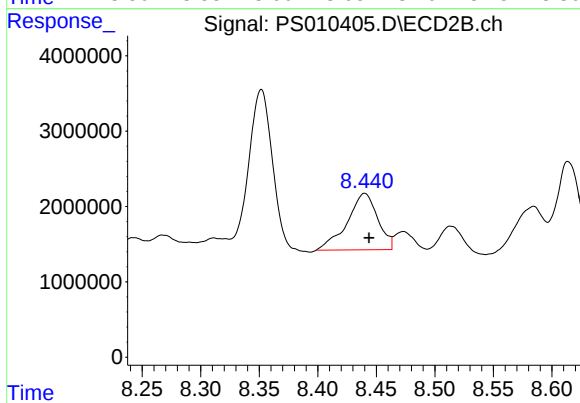
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 7985548
Conc: 11.52 ng/ml



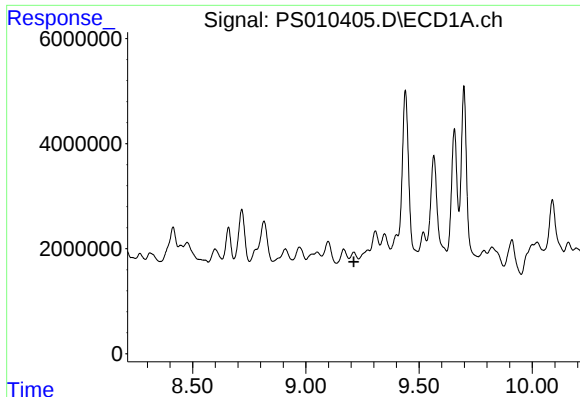
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 9348622
Conc: 1.03 ng/ml



#10 Pentachlorophenol

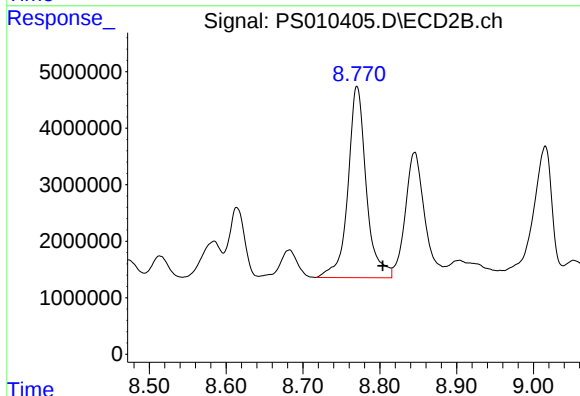
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 13634333
Conc: 2.01 ng/ml



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

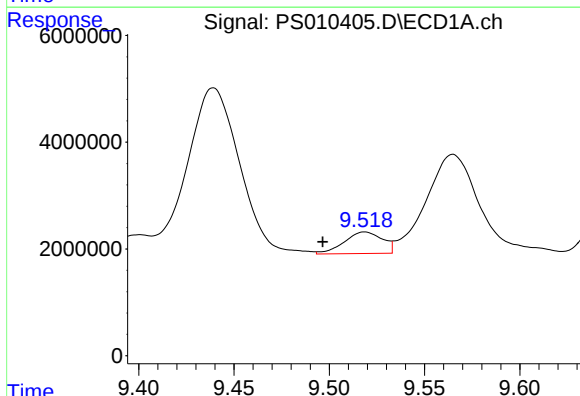
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



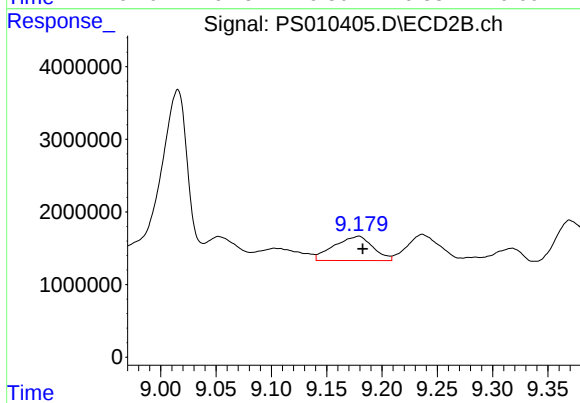
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 55956021
Conc: 19.32 ng/ml



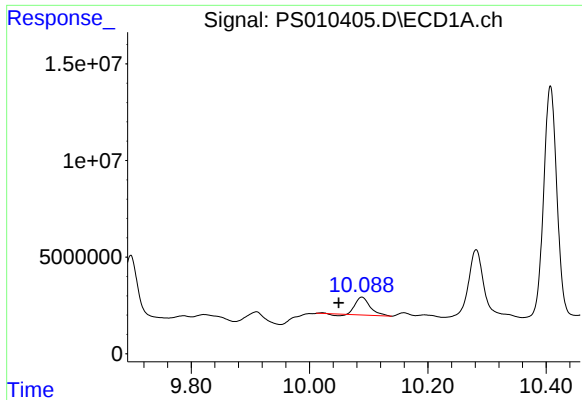
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.022 min
Response: 5676587
Conc: 1.61 ng/ml



#12 2,4,5-T

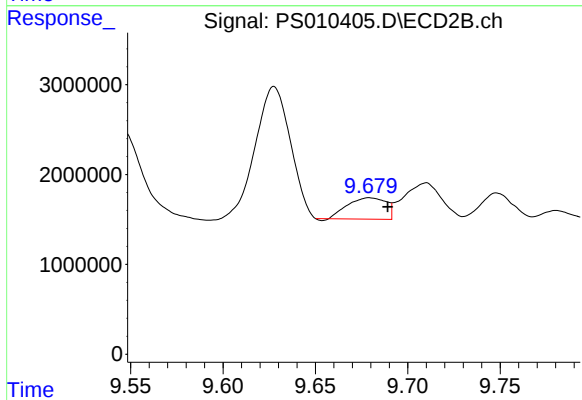
R.T.: 9.178 min
Delta R.T.: -0.004 min
Response: 8173888
Conc: 2.81 ng/ml



#13 2,4-DB

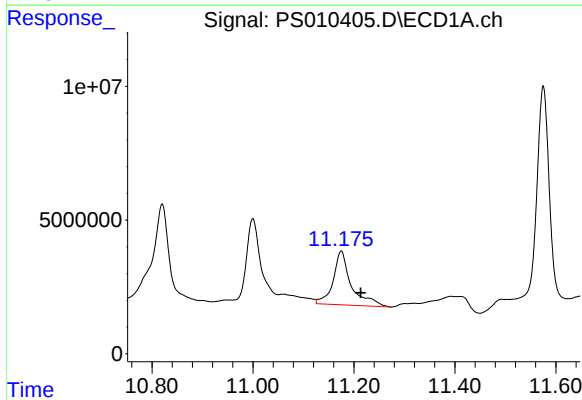
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 15376328
Conc: 30.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



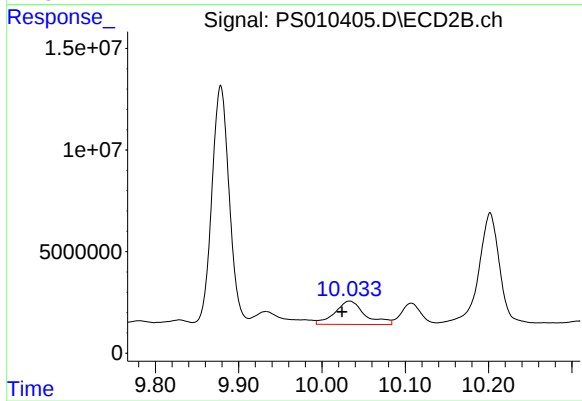
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.010 min
Response: 3414354
Conc: 8.57 ng/ml



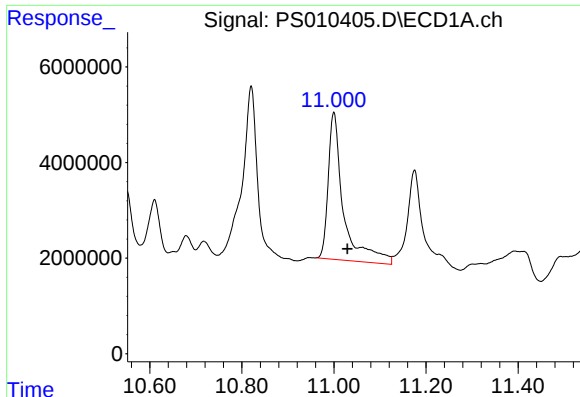
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 50128514
Conc: 18.30 ng/ml



#14 DINOSEB

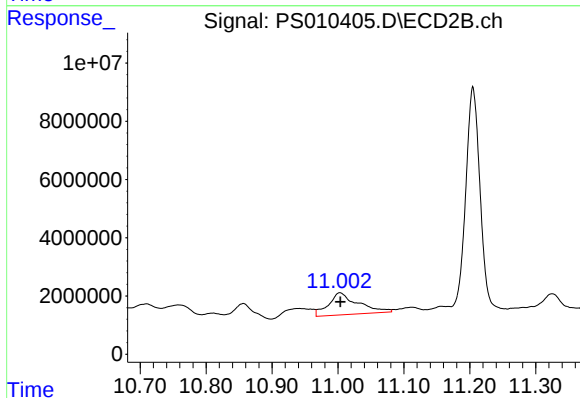
R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 28821320
Conc: 13.53 ng/ml



#15 Picloram

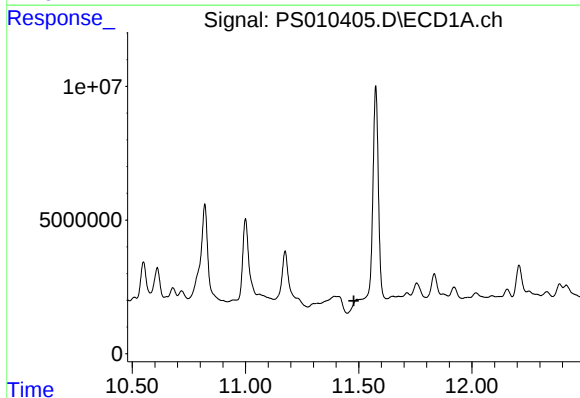
R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 70802320
Conc: 15.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



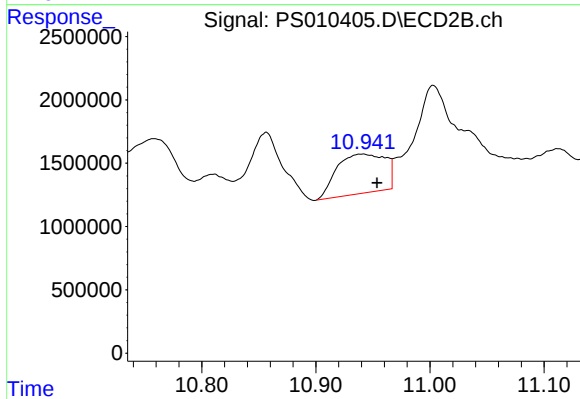
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 23650152
Conc: 5.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.013 min
Response: 9143940
Conc: 2.56 ng/ml