

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 14:27
 Operator : DD\AJ
 Sample : L2728-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 15:05:37 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 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	7.232	6.921	231.8E6	175.2E6	329.694	326.725
Target Compounds							
1) T	Dalapon	3.000	2.585	27539900	128.6E6	30.895	158.688 #
2) T	3,5-DICHL...	0.000	6.101	0	61047720	N.D.	74.963
3) T	4-Nitroph...	7.007	6.552	10712004	6786995	32.381	20.426 #
5) T	DICAMBA	0.000	7.096	0	2980949	N.D.	1.361
6) T	MCPD	7.672	7.200	17461789	1027518	7.977	<MDL #
7) T	MCPA	7.782	7.386	41375383	42611079	13.280	15.664
8) T	DICHLORPROP	0.000	7.739	0	16951774	N.D.	30.026
9) T	2,4-D	0.000	7.992	0	6789226	N.D.	9.791
10) T	Pentachlo...	8.715	8.434	13063910	6744203	1.437	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	49467732	N.D.	17.076
12) T	2,4,5-T	9.439	9.176	58106919	9313224	16.513	3.203 #
13) T	2,4-DB	10.087	9.678	14896061	2004417	29.612	5.029 #
14) T	DINOSEB	11.175	10.033	42106221	27907313	15.367	13.096
15) T	Picloram	10.999	11.004	50142691	19851865	10.937	4.702 #
16) T	DCPA	0.000	10.954	0	13634312	N.D.	3.814

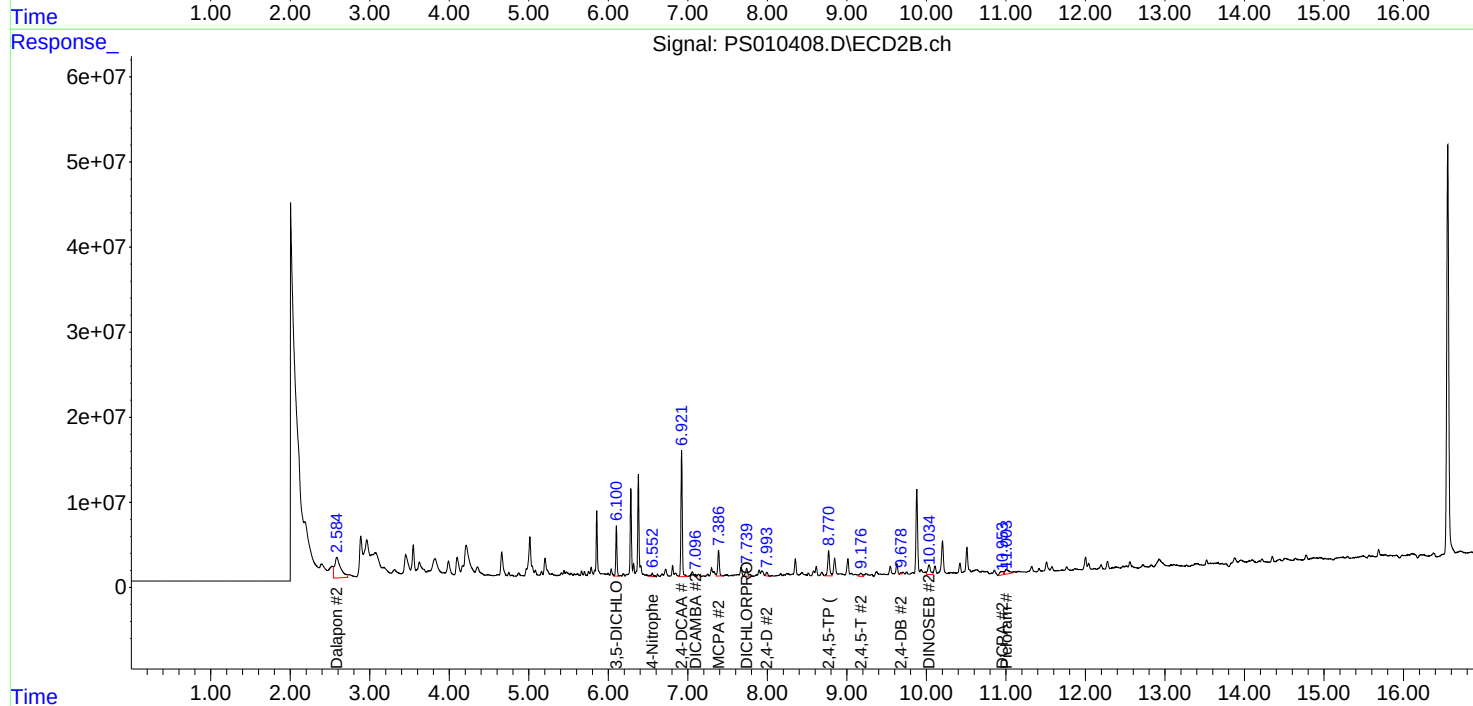
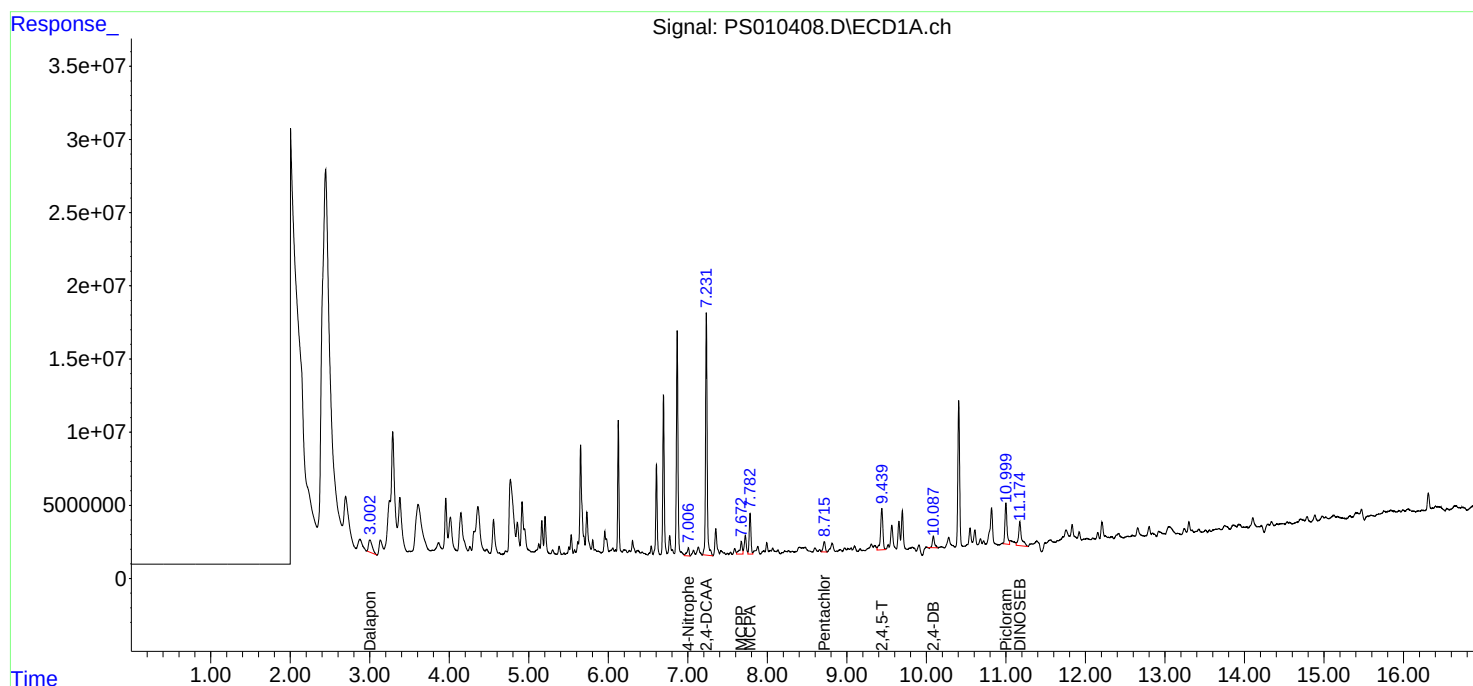
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

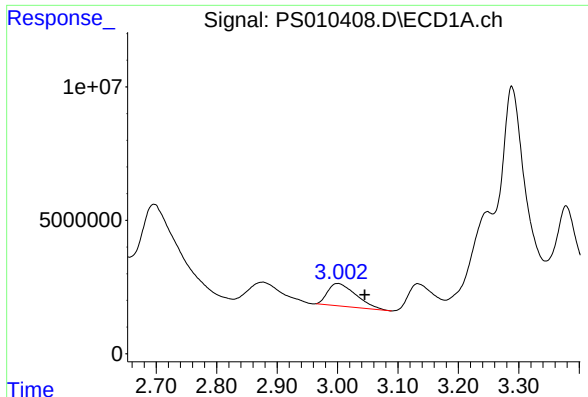
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 15:05:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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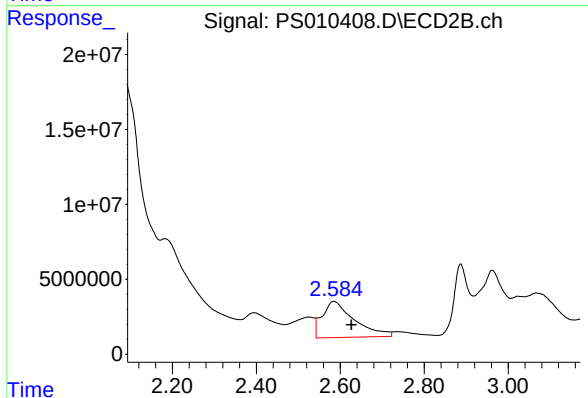




#1 Dalapon

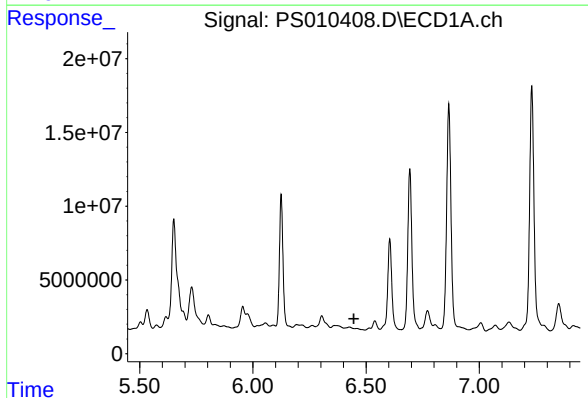
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 27539900
Conc: 30.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



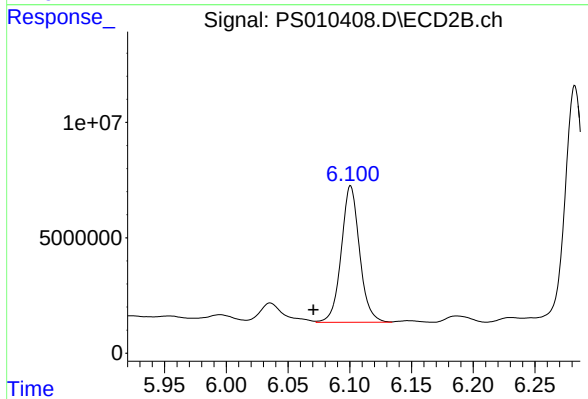
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.042 min
Response: 128560190
Conc: 158.69 ng/ml



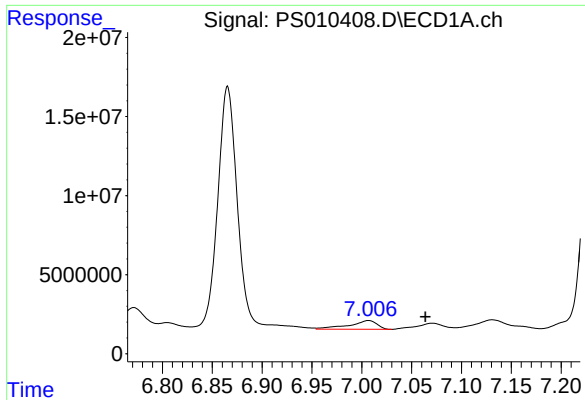
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

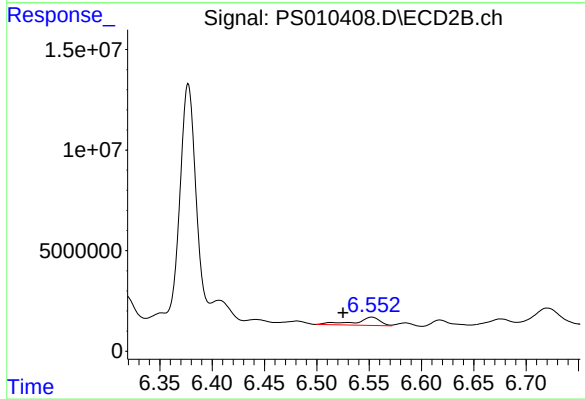
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 61047720
Conc: 74.96 ng/ml



#3 4-Nitrophenol

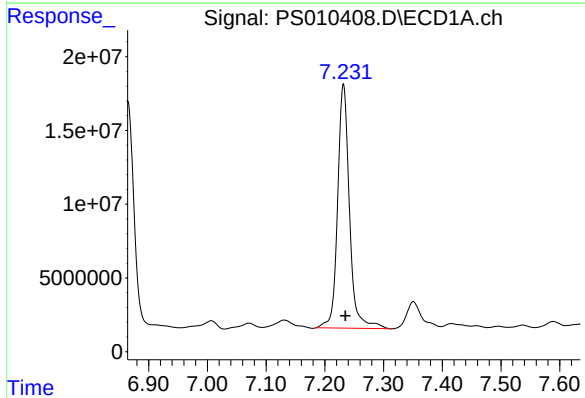
R.T.: 7.007 min
Delta R.T.: -0.057 min
Response: 10712004
Conc: 32.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



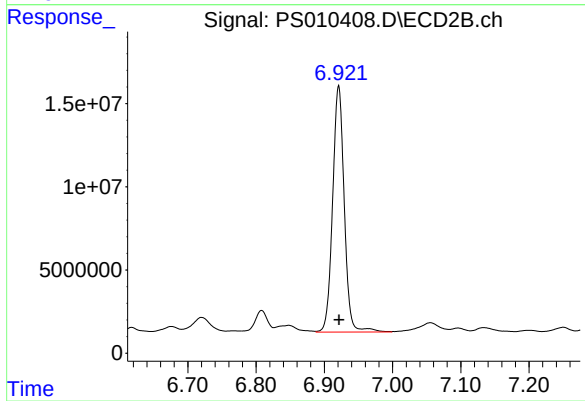
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 6786995
Conc: 20.43 ng/ml



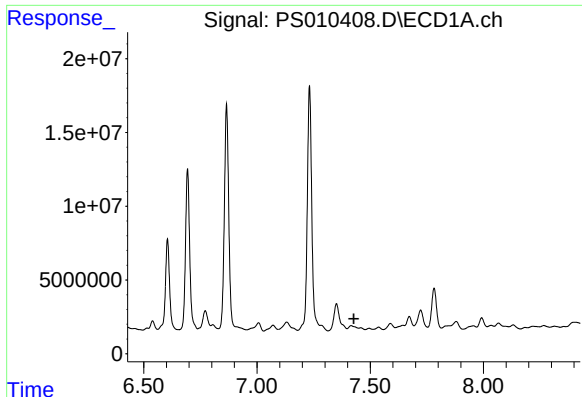
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 231805993
Conc: 329.69 ng/ml



#4 2,4-DCAA

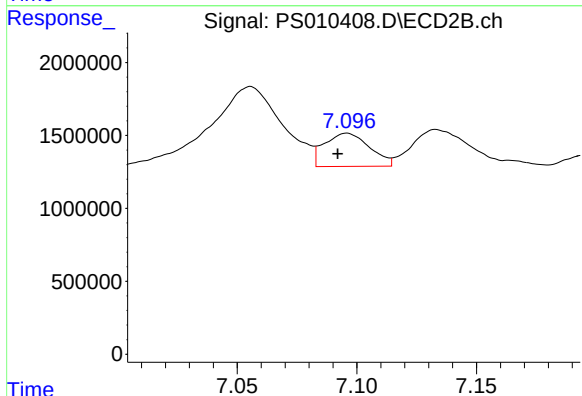
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 175219869
Conc: 326.73 ng/ml



#5 DICAMBA

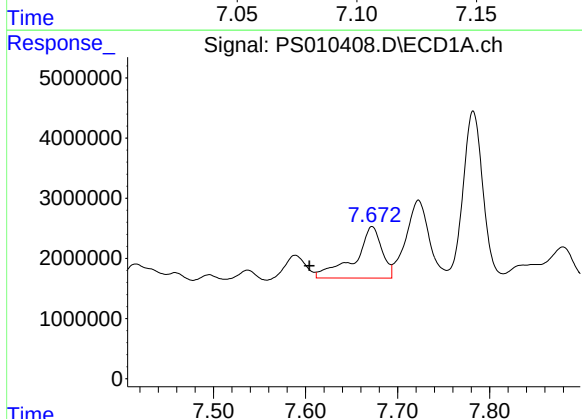
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



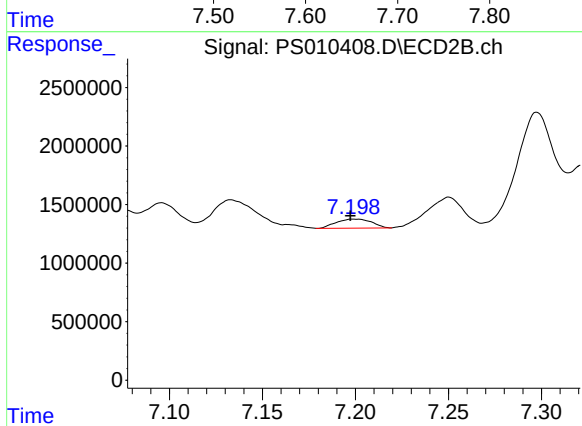
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 2980949
Conc: 1.36 ng/ml



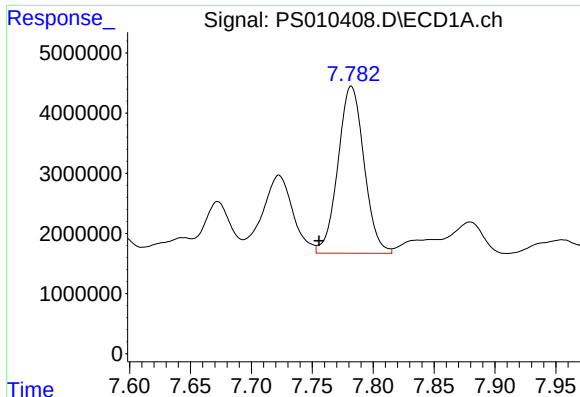
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.068 min
Response: 17461789
Conc: 7.98 ug/ml



#6 MCP

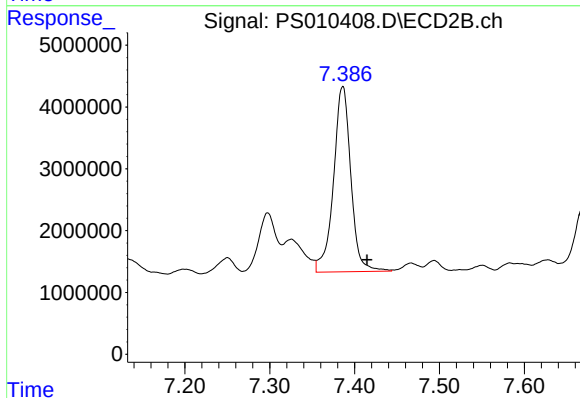
R.T.: 7.200 min
Delta R.T.: 0.003 min
Response: 1027518
Conc: N.D.



#7 MCPA

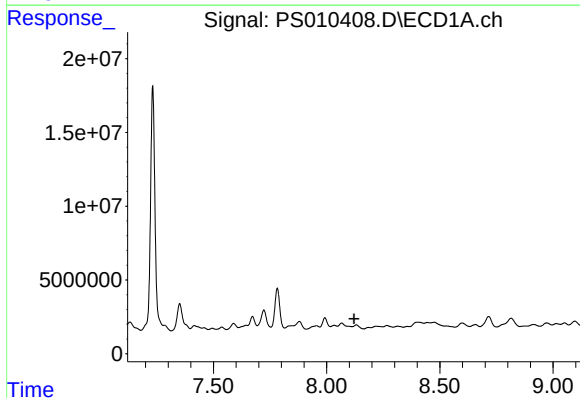
R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 41375383
Conc: 13.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



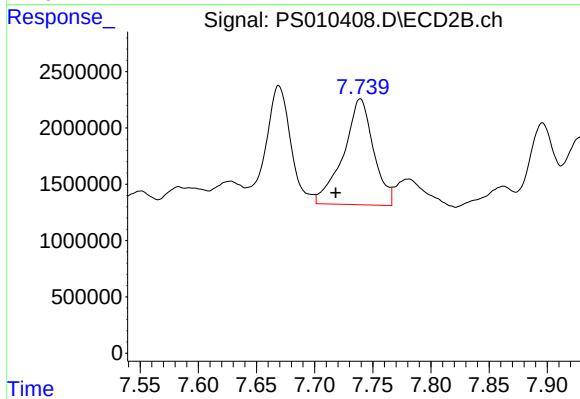
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 42611079
Conc: 15.66 ug/ml



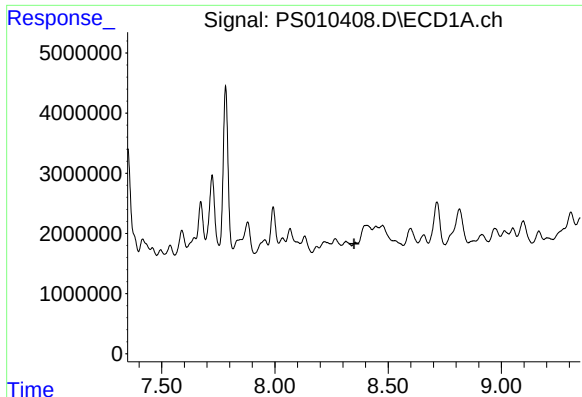
#8 DICHLORPROP

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



#8 DICHLORPROP

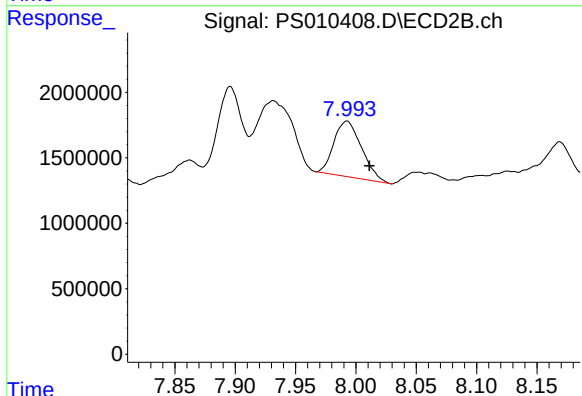
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 16951774
Conc: 30.03 ng/ml



#9 2,4-D

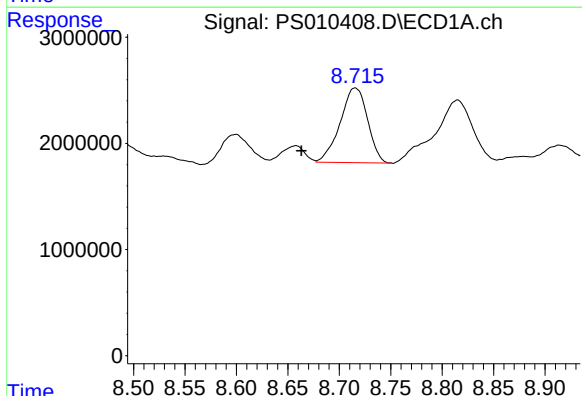
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



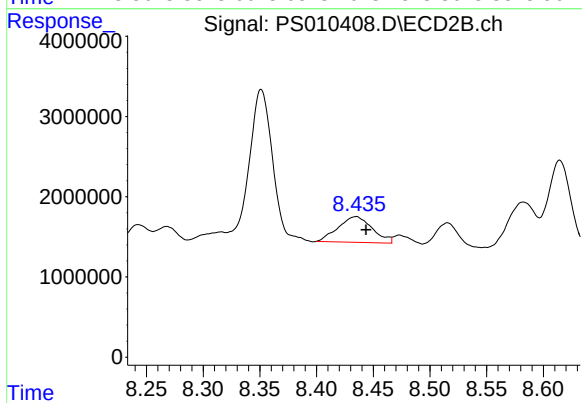
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.019 min
Response: 6789226
Conc: 9.79 ng/ml



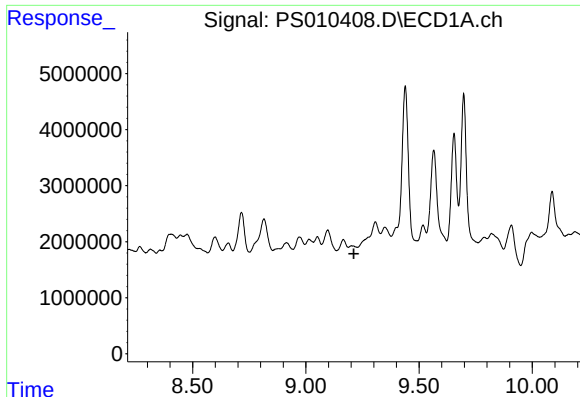
#10 Pentachlorophenol

R.T.: 8.715 min
Delta R.T.: 0.053 min
Response: 13063910
Conc: 1.44 ng/ml



#10 Pentachlorophenol

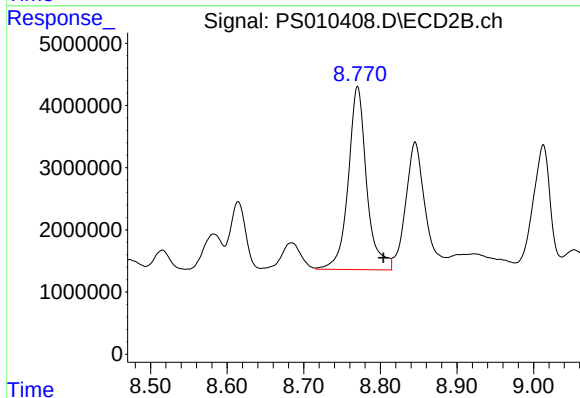
R.T.: 8.434 min
Delta R.T.: -0.009 min
Response: 6744203
Conc: N.D.



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

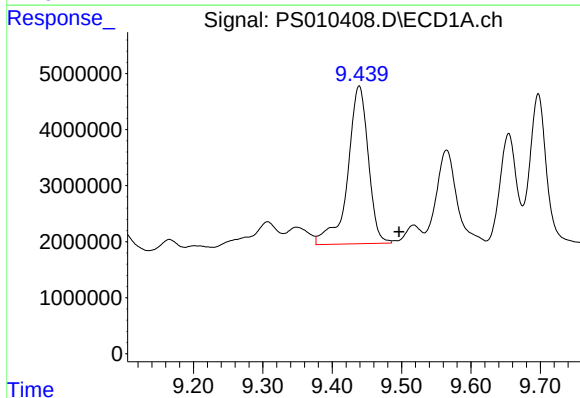
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



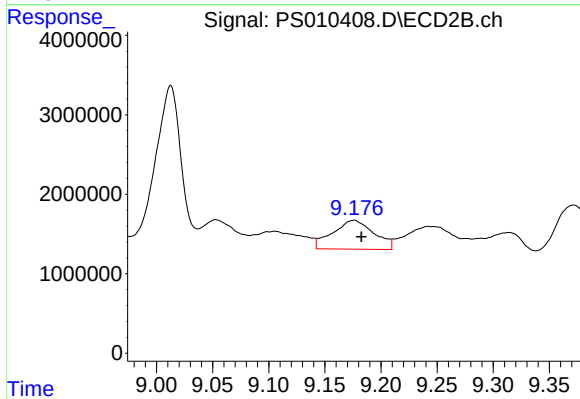
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 49467732
Conc: 17.08 ng/ml



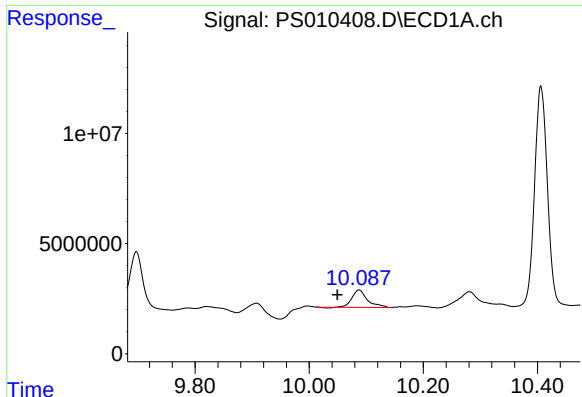
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.058 min
Response: 58106919
Conc: 16.51 ng/ml



#12 2,4,5-T

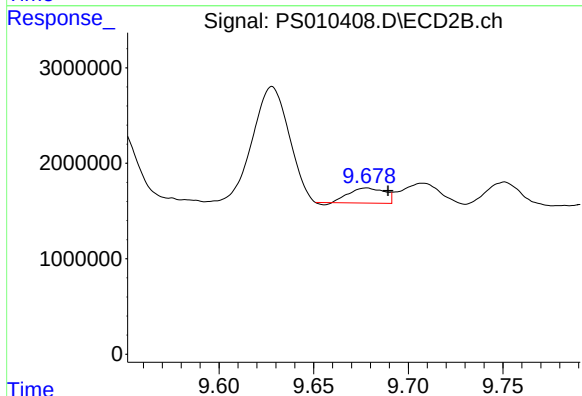
R.T.: 9.176 min
Delta R.T.: -0.007 min
Response: 9313224
Conc: 3.20 ng/ml



#13 2,4-DB

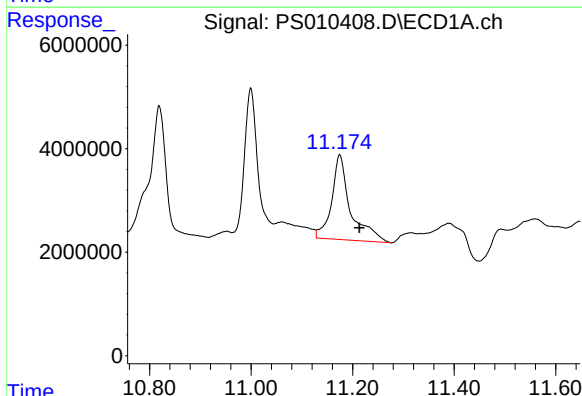
R.T.: 10.087 min
Delta R.T.: 0.038 min
Response: 14896061
Conc: 29.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



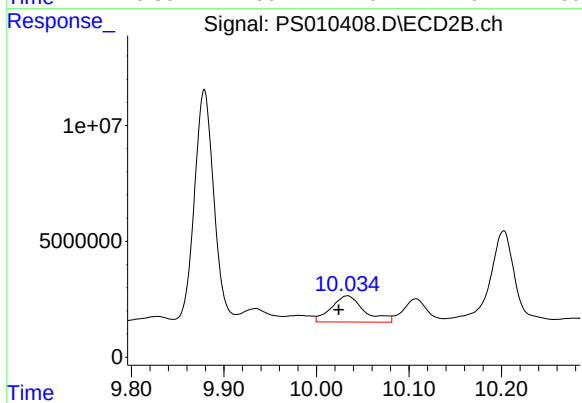
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: -0.011 min
Response: 2004417
Conc: 5.03 ng/ml



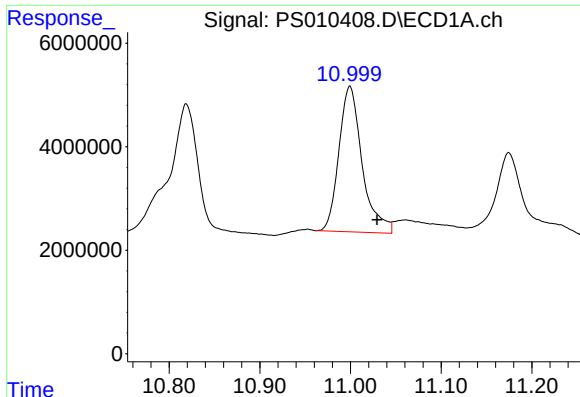
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 42106221
Conc: 15.37 ng/ml



#14 DINOSEB

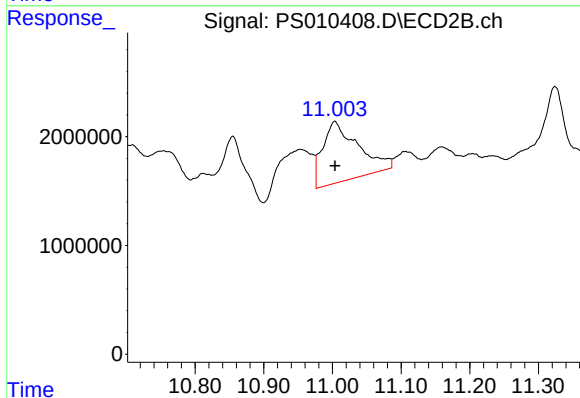
R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 27907313
Conc: 13.10 ng/ml



#15 Picloram

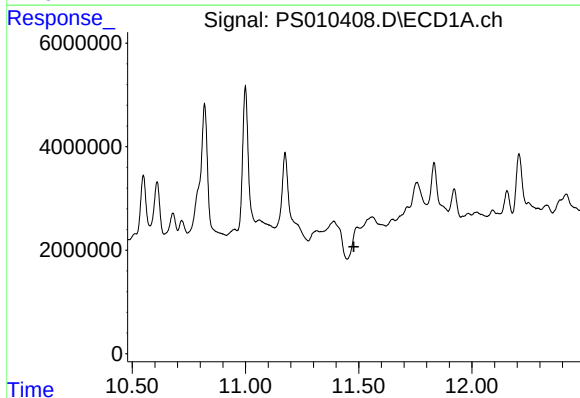
R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 50142691
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



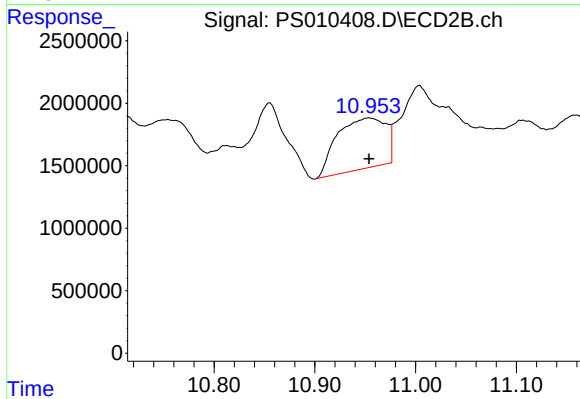
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 19851865
Conc: 4.70 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 13634312
Conc: 3.81 ng/ml