

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 11:52
 Operator : DD\AJ
 Sample : PB138484BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138484BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:54:21 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	7.184	6.764	751.6E6	298.0E6	510.914	571.312
Target Compounds							
1) T	Dalapon	2.976	2.483	35835430	62270388	17.762	89.386 #
2) T	3,5-DICHL...	0.000	5.981	0	35025987	N.D.	44.356
3) T	4-Nitroph...	6.962f	0.000	1832687	0	2.293	N.D. #
5) T	DICAMBA	7.367	6.926	14030494	6055184	2.505	2.779
6) T	MCPD	7.538	7.078f	7638618	3745314	1.805	2.168
7) T	MCPA	7.732	7.221	16743359	13914209	2.718	5.104 #
8) T	DICHLORPROP	0.000	7.568	0	19083333	N.D.	35.225
9) T	2,4-D	0.000	7.822	0	7407364	N.D.	11.691
10) T	Pentachlo...	8.603	8.262	15969536	17880318	<MDL	2.414 #
11) T	2,4,5-TP ...	9.152	8.624	9078971	6528414	1.256	2.237 #
12) T	2,4,5-T	9.443	9.006	24165788	7419389	3.170	2.561
13) T	2,4-DB	0.000	9.517	0	3242595	N.D.	8.571
14) T	DINOSEB	11.111	9.837	51293464	9671630	9.727	4.747 #
15) T	Picloram	10.974	10.817	334.1E6	147.5E6	33.477	36.642
16) T	DCPA	11.418	10.763	-1780937	13044902	N.D.	2.902

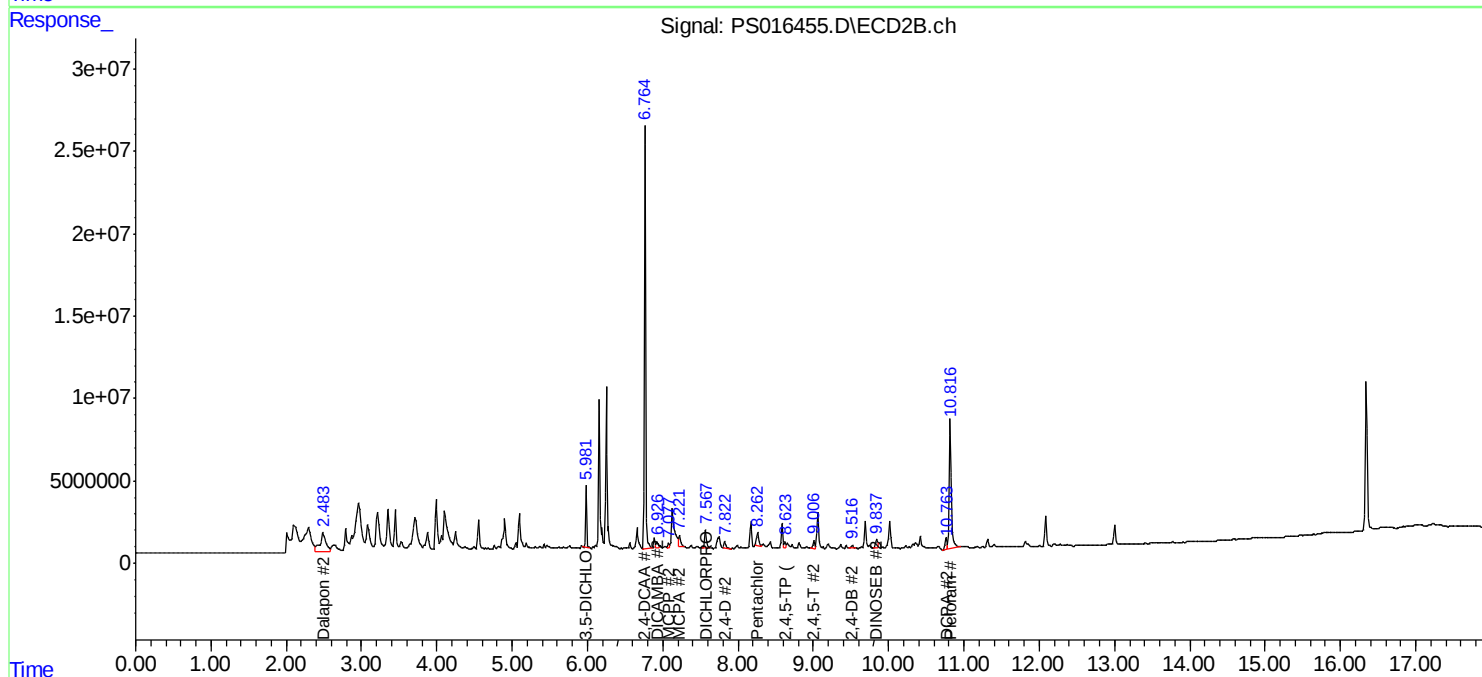
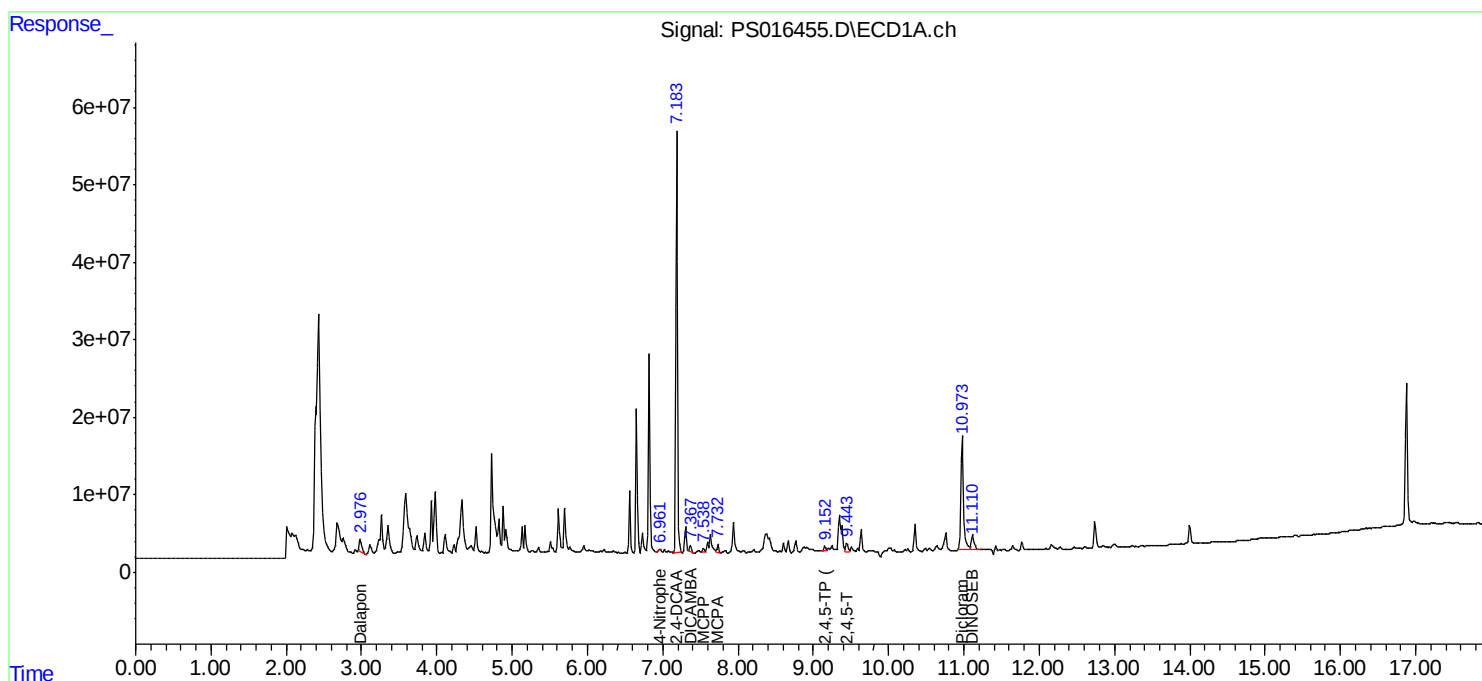
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

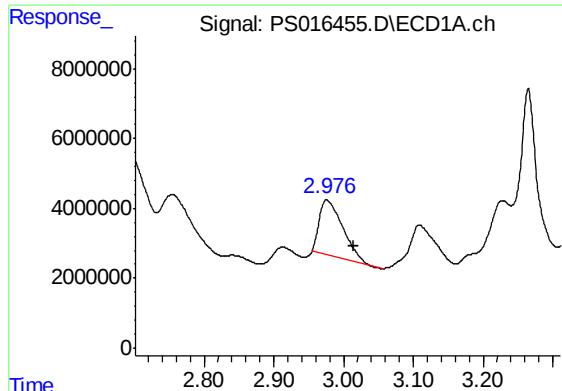
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Data File : PS016455.D
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Instrument :
ECD_S
ClientSampled :
PB138484BL

Integration File signal 1: autoint1.e
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Quant Time: Aug 18 01:54:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Volume Inj. : 2 µl
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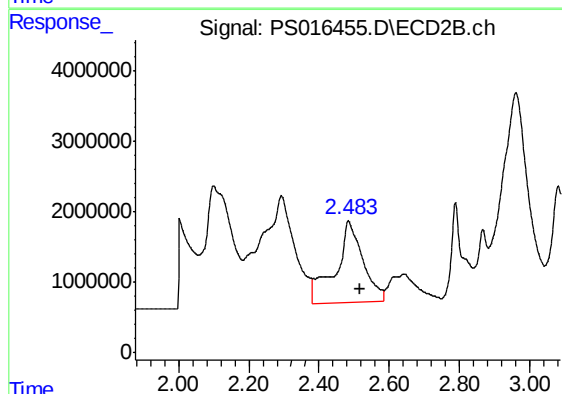




#1 Dalapon

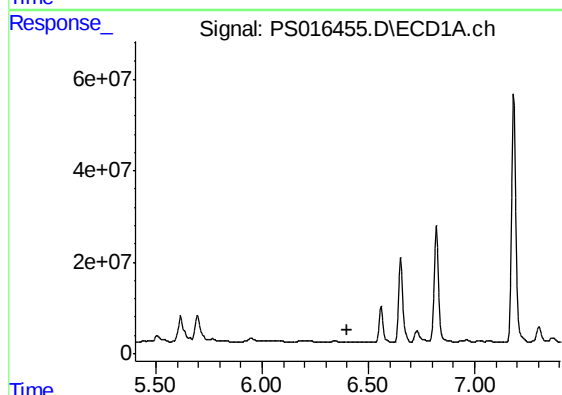
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 35835430
Conc: 17.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BL



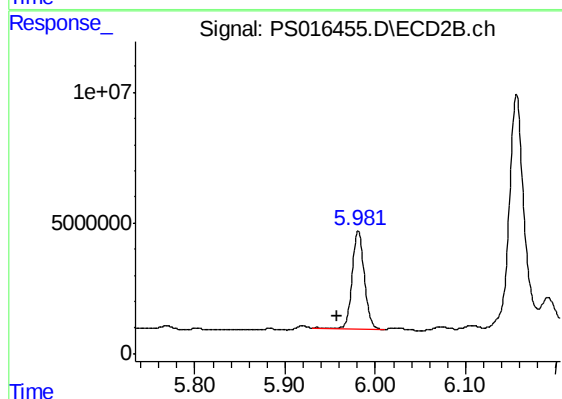
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 62270388
Conc: 89.39 ng/ml



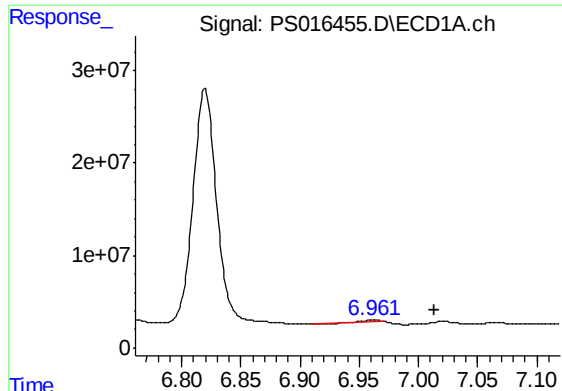
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

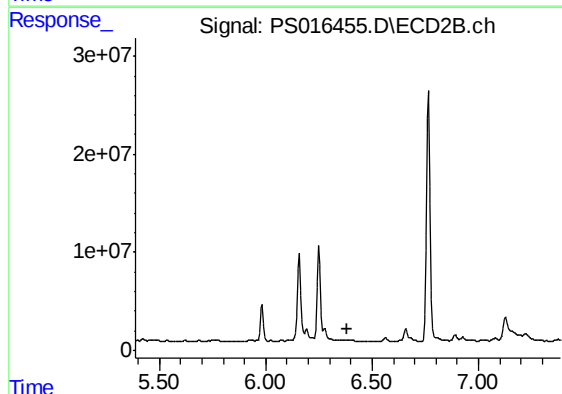
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 35025987
Conc: 44.36 ng/ml



#3 4-Nitrophenol

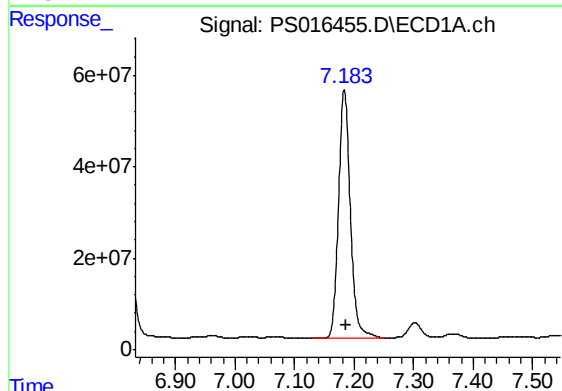
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1832687
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BL



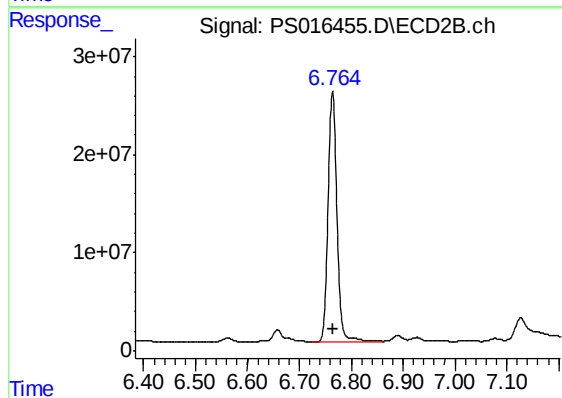
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



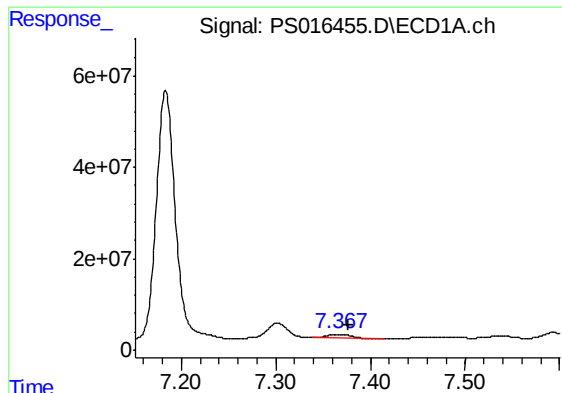
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 751609556
Conc: 510.91 ng/ml



#4 2,4-DCAA

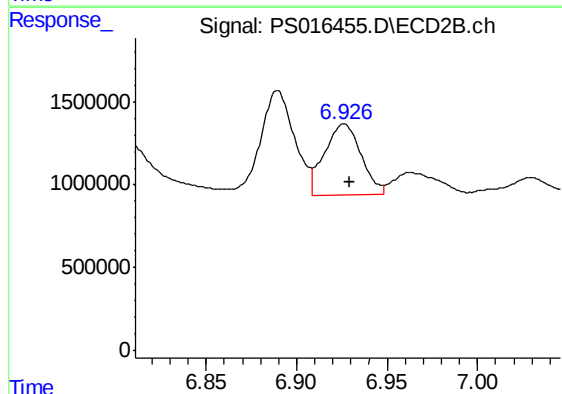
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 298010499
Conc: 571.31 ng/ml



#5 DICAMBA

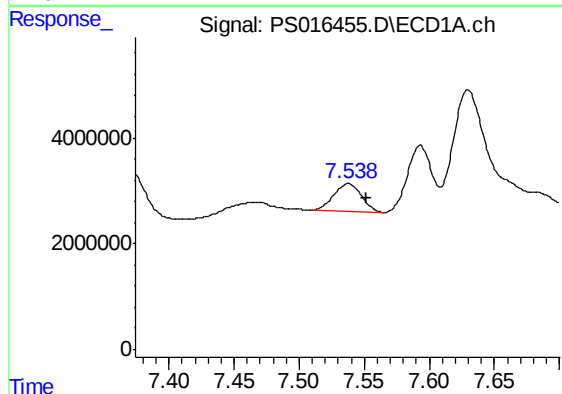
R.T.: 7.367 min
Delta R.T.: -0.010 min
Response: 14030494
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BL



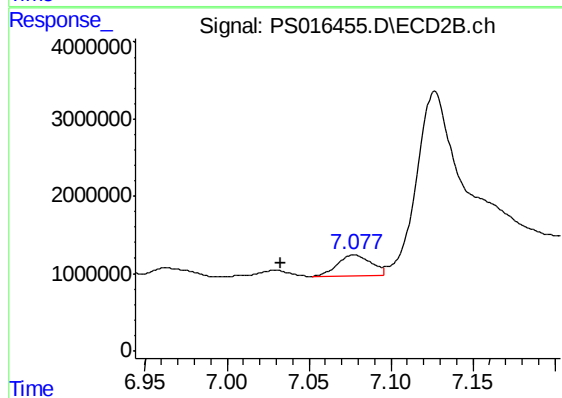
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 6055184
Conc: 2.78 ng/ml



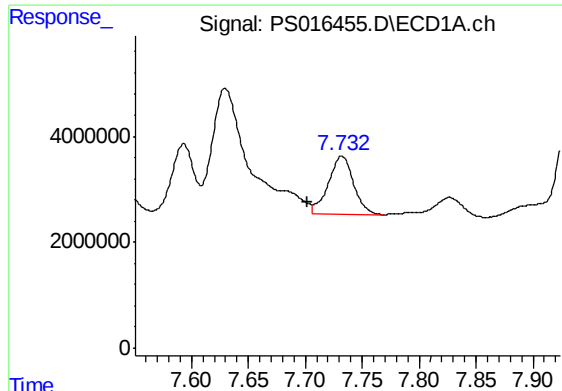
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 7638618
Conc: 1.81 ug/ml



#6 MCPP

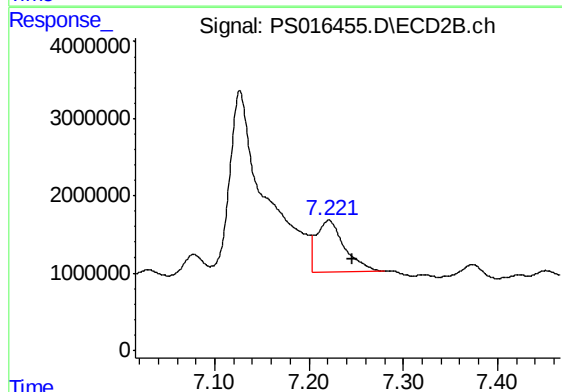
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 3745314
Conc: 2.17 ug/ml



#7 MCPA

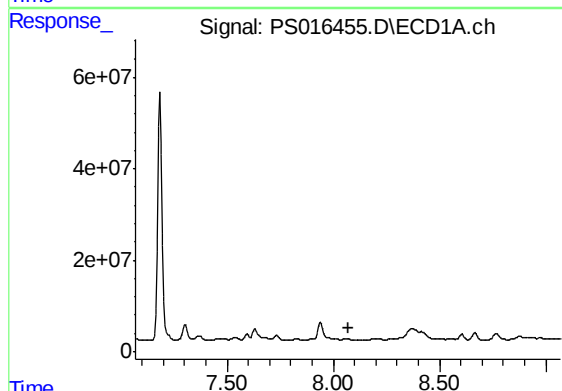
R.T.: 7.732 min
Delta R.T.: 0.030 min
Response: 16743359
Conc: 2.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BL



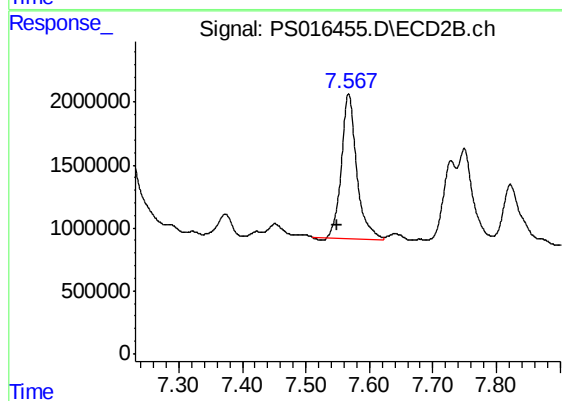
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 13914209
Conc: 5.10 ug/ml



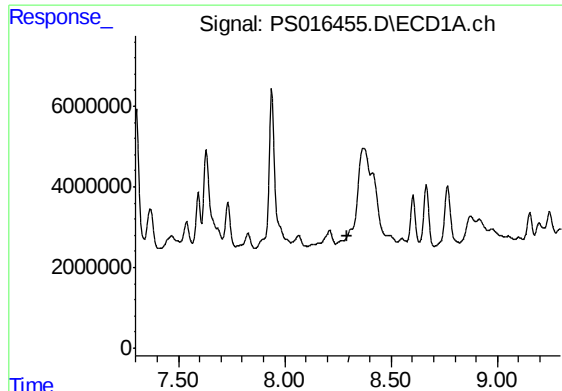
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

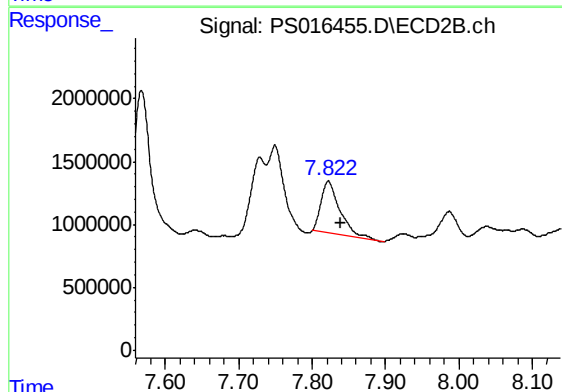
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 19083333
Conc: 35.22 ng/ml



#9 2,4-D

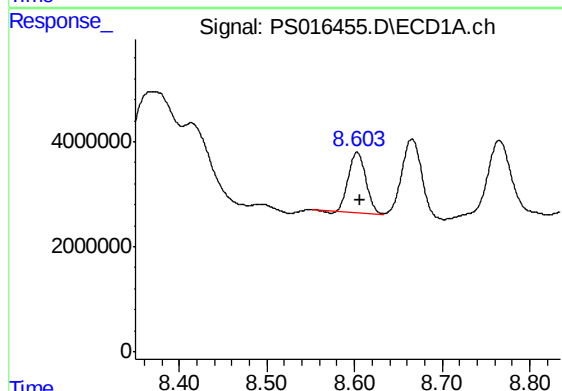
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138484BL



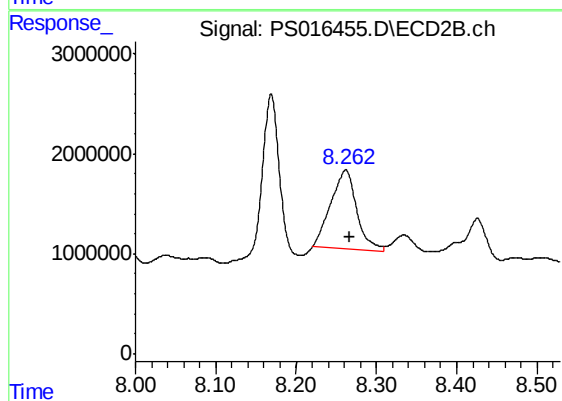
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7407364
Conc: 11.69 ng/ml



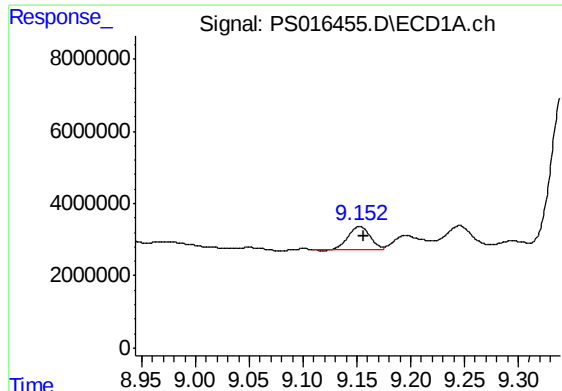
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 15969536
Conc: N.D.



#10 Pentachlorophenol

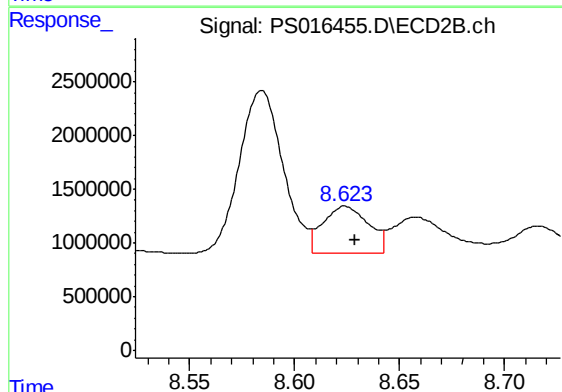
R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 17880318
Conc: 2.41 ng/ml



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

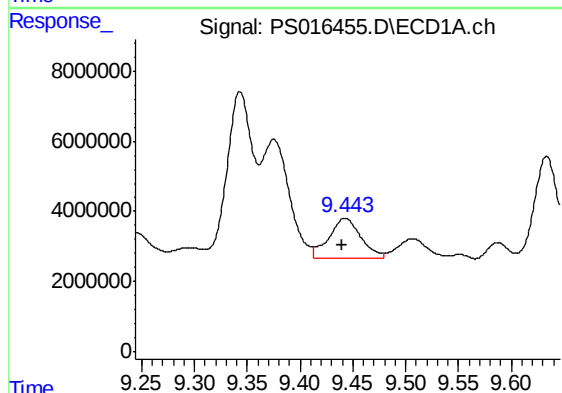
R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 9078971
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BL



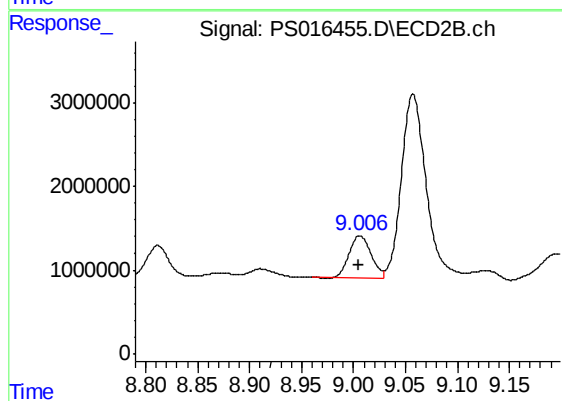
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 6528414
Conc: 2.24 ng/ml



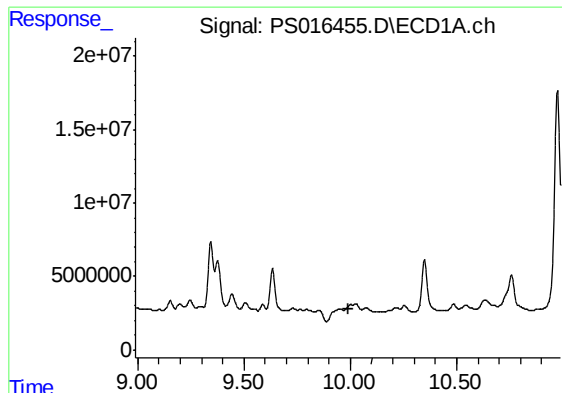
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.002 min
Response: 24165788
Conc: 3.17 ng/ml



#12 2,4,5-T

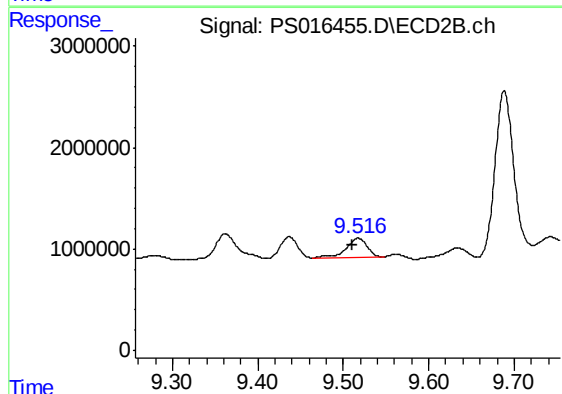
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 7419389
Conc: 2.56 ng/ml



#13 2,4-DB

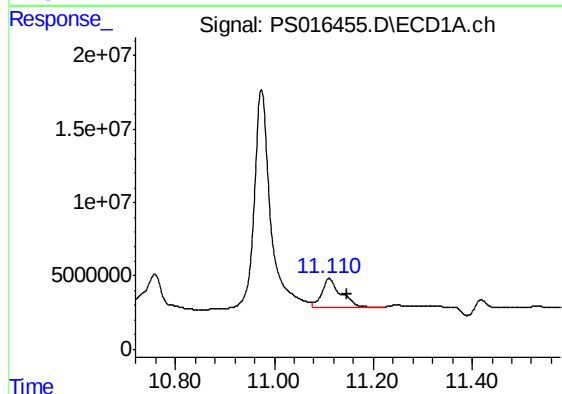
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138484BL



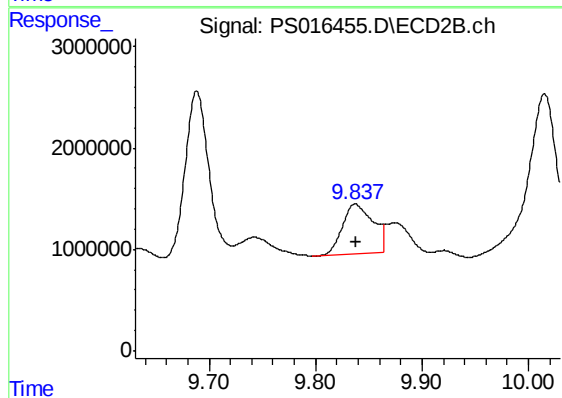
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.007 min
Response: 3242595
Conc: 8.57 ng/ml



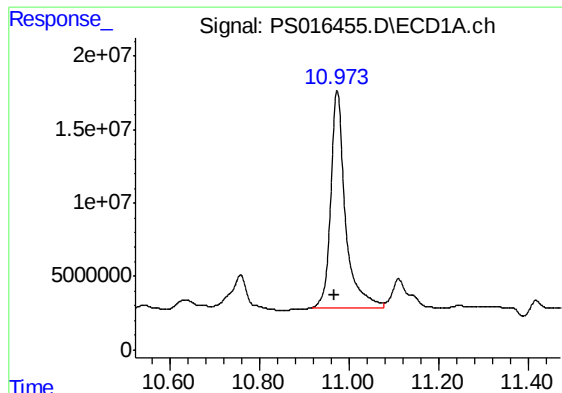
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 51293464
Conc: 9.73 ng/ml



#14 DINOSEB

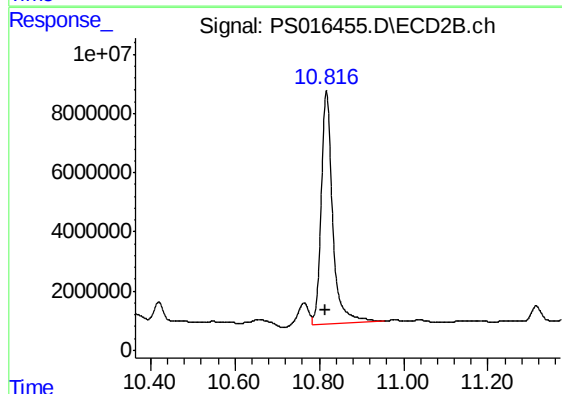
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 9671630
Conc: 4.75 ng/ml



#15 Picloram

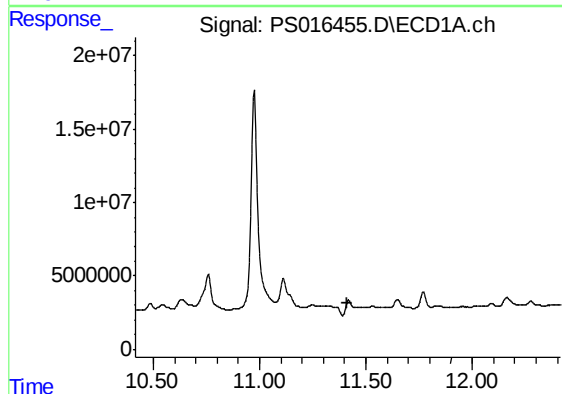
R.T.: 10.974 min
Delta R.T.: 0.007 min
Response: 334124727
Conc: 33.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BL



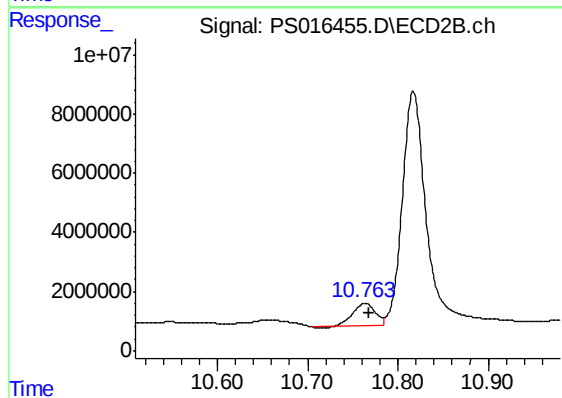
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.001 min
Response: 147544922
Conc: 36.64 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: 0.003 min
Response: -1780937
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 13044902
Conc: 2.90 ng/ml