

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 16:40
 Operator : DD\AJ
 Sample : L2230-32
 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: Apr 15 18:37:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.239	6.928	289.3E6	260.2E6	523.071	473.697
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	100.9E6	N.D.	124.106
3) T	4-Nitroph...	7.127	6.584	71888283	53551320	301.150	168.295 #
5) T	DICAMBA	7.420	7.062	5906238	23472720	2.775	10.225 #
6) T	MCP	0.000	7.160	0	4657747	N.D.	2.561
7) T	MCPA	0.000	7.488	0	7569483	N.D.	2.805
8) T	DICHLORPROP	8.074	7.747	5135836	52741058	9.958	95.059 #
9) T	2,4-D	8.422	8.001	9581572	3683577	18.174	5.604 #
10) T	Pentachlo...	0.000	8.521	0	7437359	N.D.	<MDL
11) T	2,4,5-TP ...	9.252	8.853	9396833	19813386	3.428	6.646 #
12) T	2,4,5-T	9.448	9.246	47980407	23634353	18.861	8.006 #
14) T	DINOSEB	11.183	10.042	17847904	25125533	8.731	11.439 #
15) T	Picloram	11.009	11.013	119.2E6	71041851	39.278	17.446 #
16) T	DCPA	0.000	11.013	0	71041851	N.D.	18.343

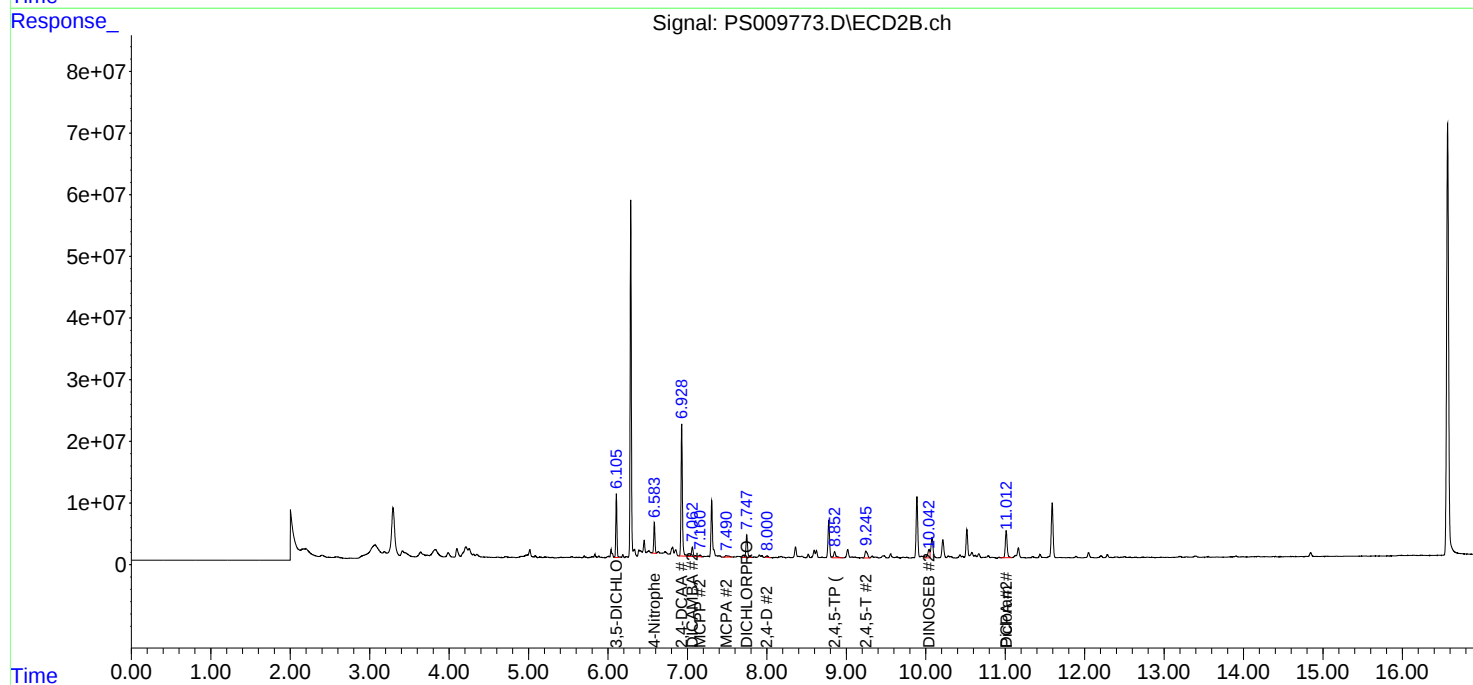
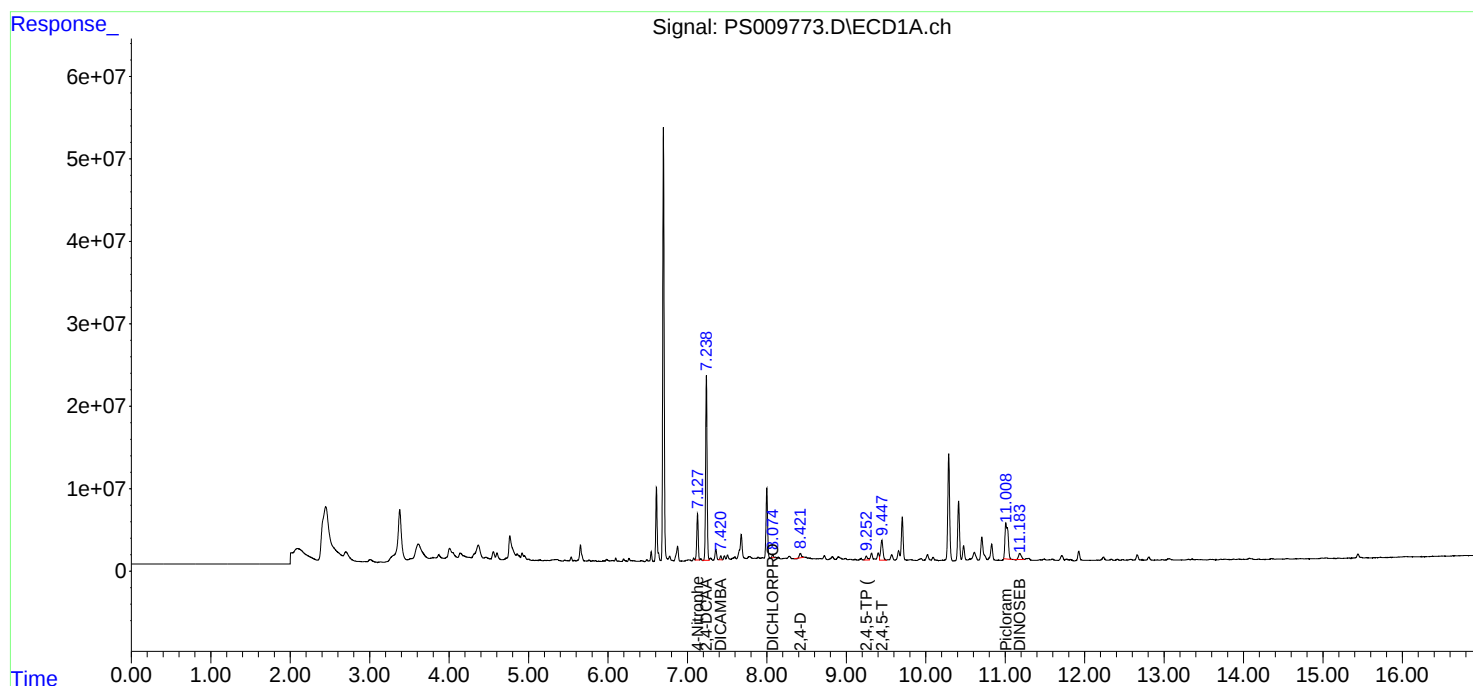
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

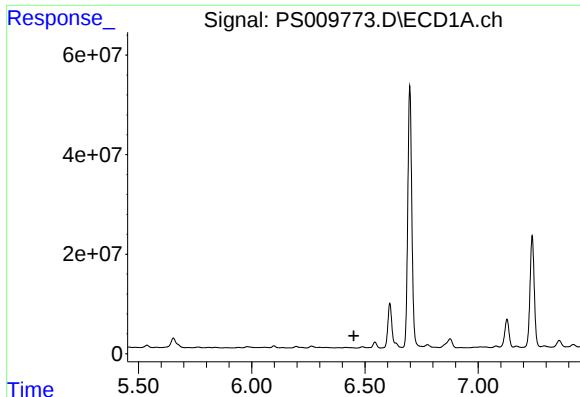
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009773.D
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Operator : DD\AJ
Sample : L2230-32
Misc :
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 18:37:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

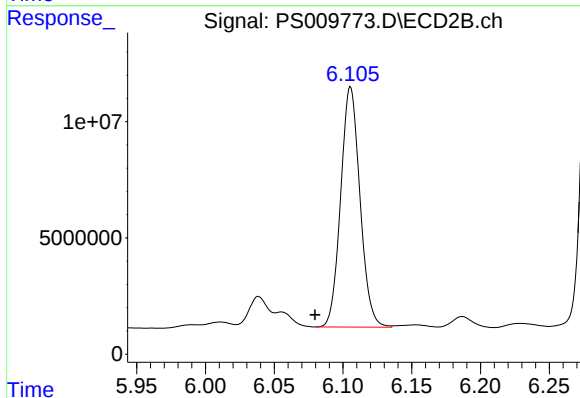




#2 3,5-DICHLOROBENZOIC ACID

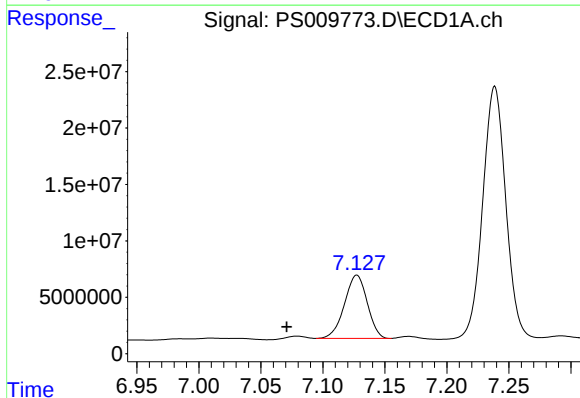
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



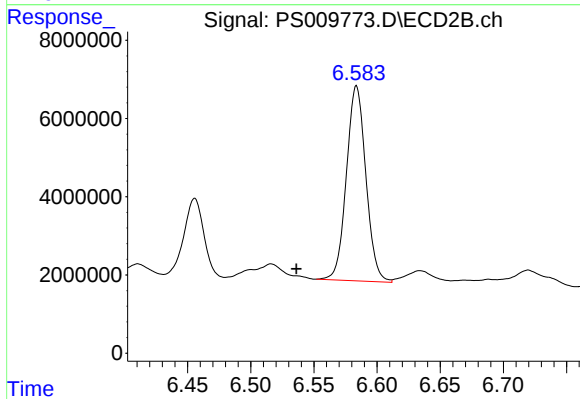
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.026 min
Response: 100936476
Conc: 124.11 ng/ml



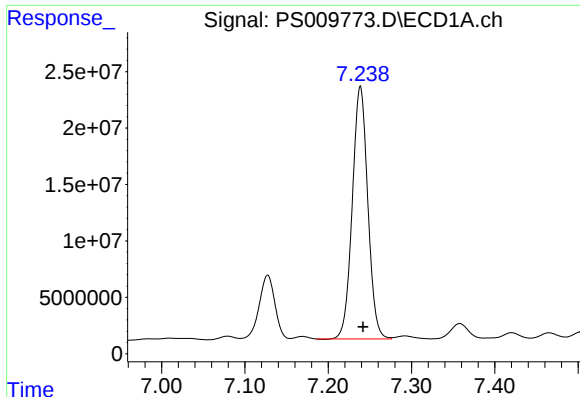
#3 4-Nitrophenol

R.T.: 7.127 min
Delta R.T.: 0.057 min
Response: 71888283
Conc: 301.15 ng/ml



#3 4-Nitrophenol

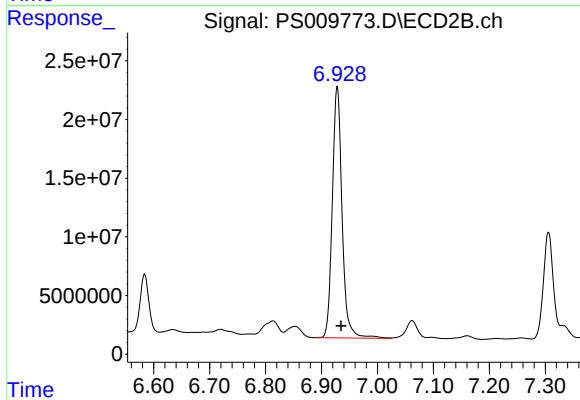
R.T.: 6.584 min
Delta R.T.: 0.048 min
Response: 53551320
Conc: 168.30 ng/ml



#4 2,4-DCAA

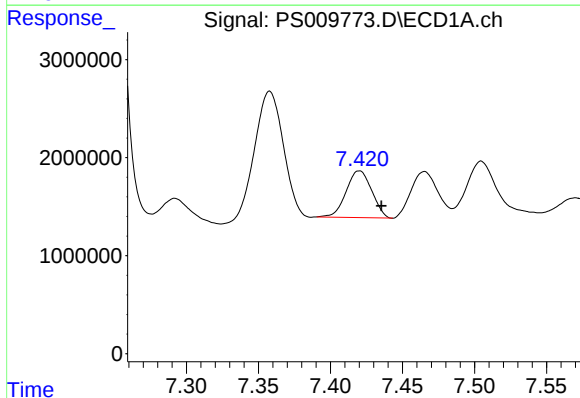
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 289347005
Conc: 523.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



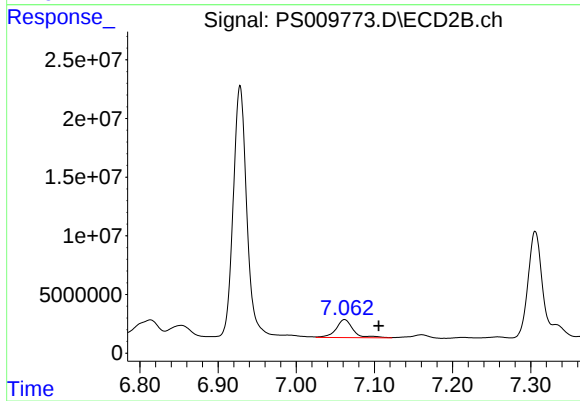
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 260153540
Conc: 473.70 ng/ml



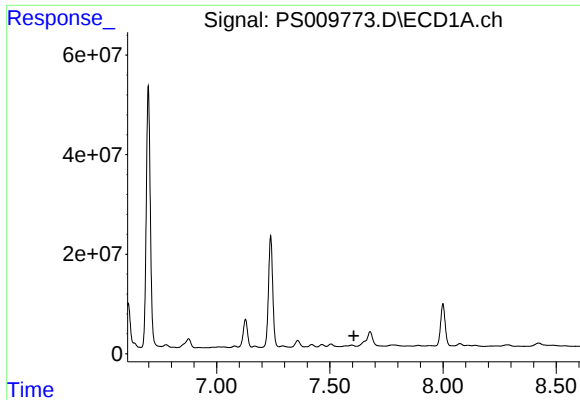
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5906238
Conc: 2.78 ng/ml



#5 DICAMBA

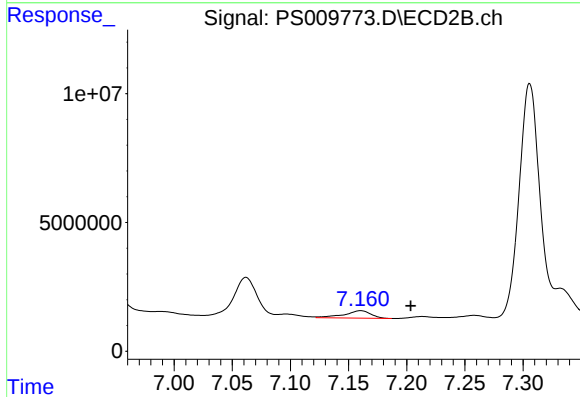
R.T.: 7.062 min
Delta R.T.: -0.044 min
Response: 23472720
Conc: 10.23 ng/ml



#6 MCPP

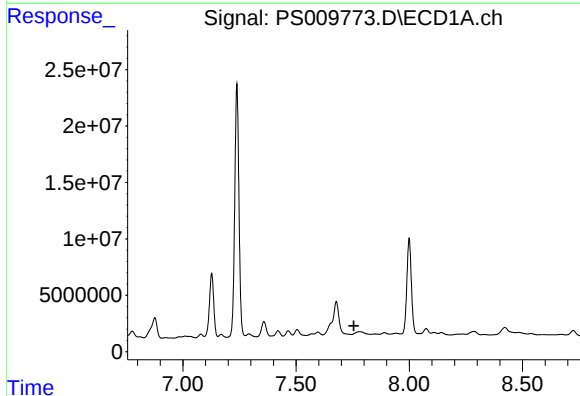
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



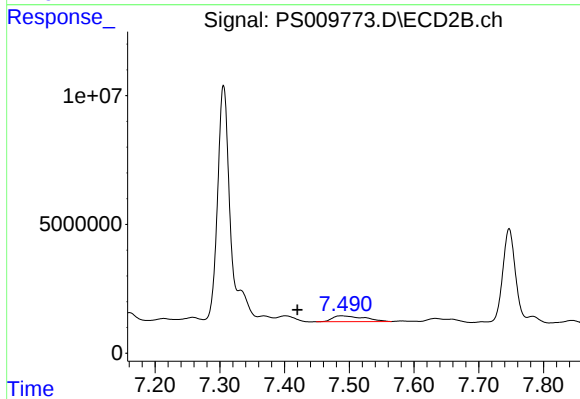
#6 MCPP

R.T.: 7.160 min
Delta R.T.: -0.043 min
Response: 4657747
Conc: 2.56 ug/ml



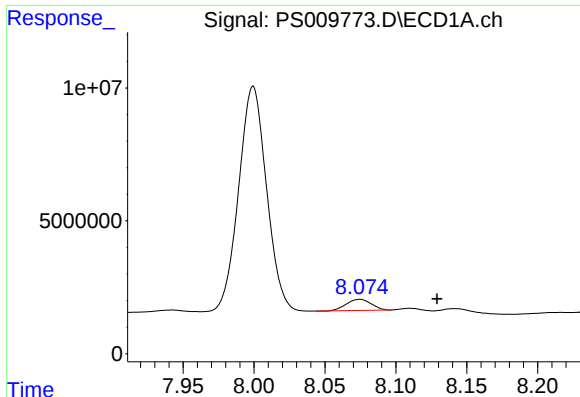
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.



#7 MCPA

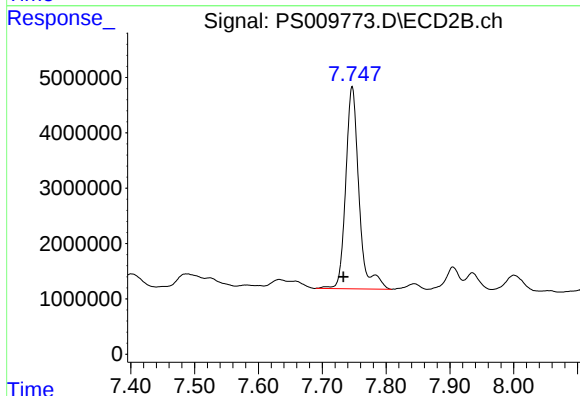
R.T.: 7.488 min
Delta R.T.: 0.068 min
Response: 7569483
Conc: 2.80 ug/ml



#8 DICHLORPROP

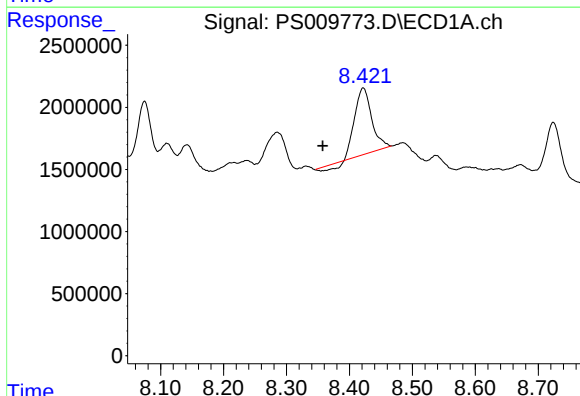
R.T.: 8.074 min
Delta R.T.: -0.055 min
Response: 5135836
Conc: 9.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



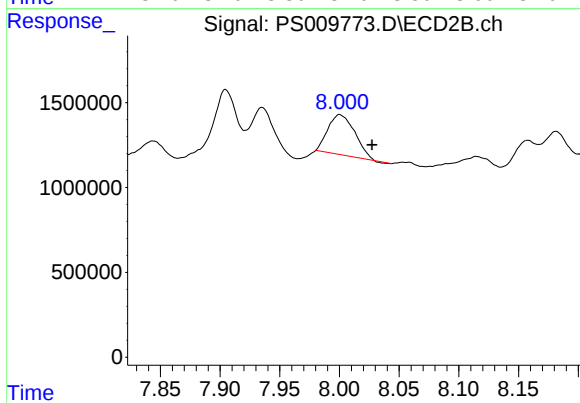
#8 DICHLORPROP

R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 52741058
Conc: 95.06 ng/ml



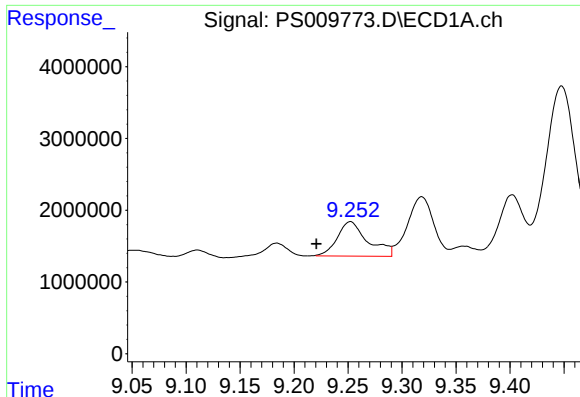
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 9581572
Conc: 18.17 ng/ml



#9 2,4-D

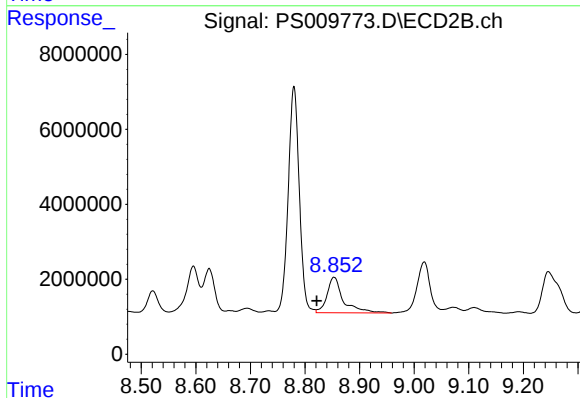
R.T.: 8.001 min
Delta R.T.: -0.027 min
Response: 3683577
Conc: 5.60 ng/ml



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

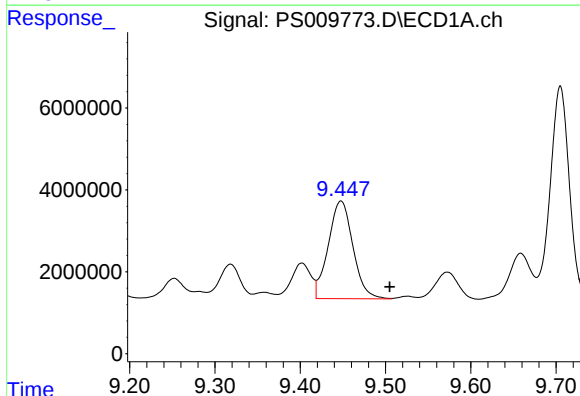
R.T.: 9.252 min
Delta R.T.: 0.032 min
Response: 9396833
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



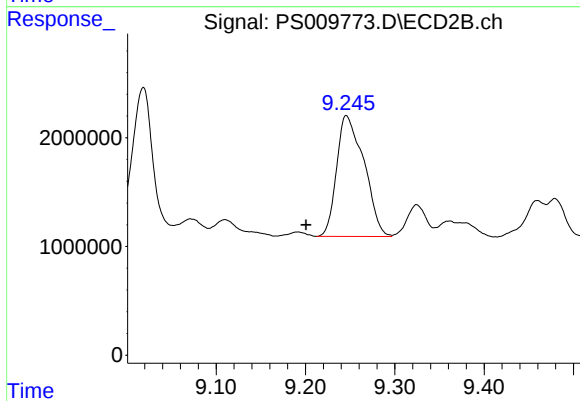
#11 2,4,5-TP (SILVEX)

R.T.: 8.853 min
Delta R.T.: 0.032 min
Response: 19813386
Conc: 6.65 ng/ml



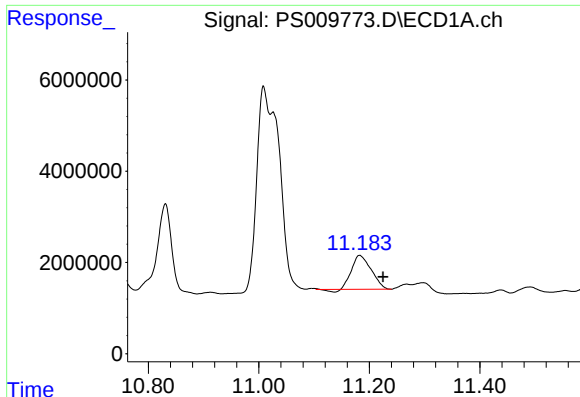
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 47980407
Conc: 18.86 ng/ml



#12 2,4,5-T

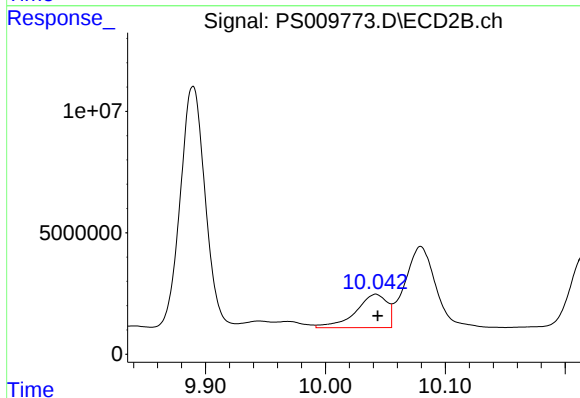
R.T.: 9.246 min
Delta R.T.: 0.045 min
Response: 23634353
Conc: 8.01 ng/ml



#14 DINOSEB

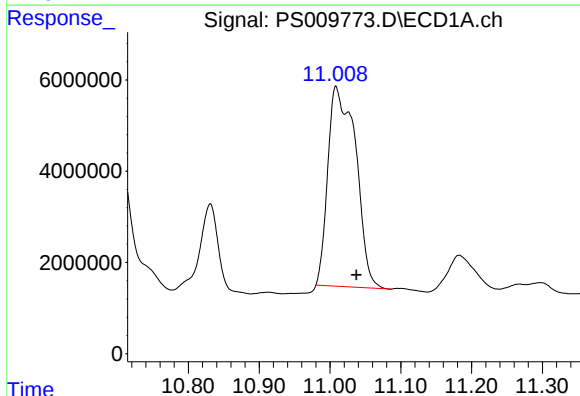
R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 17847904
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



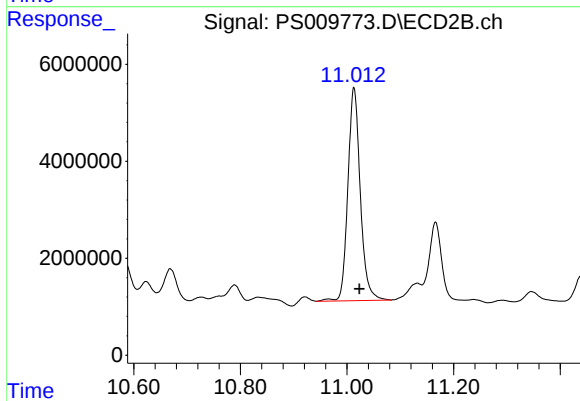
#14 DINOSEB

R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 25125533
Conc: 11.44 ng/ml



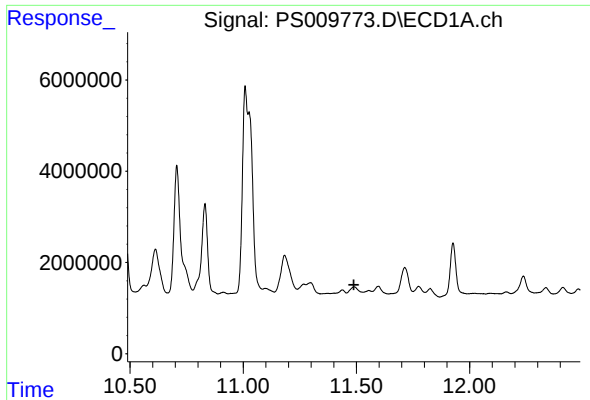
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.029 min
Response: 119206098
Conc: 39.28 ng/ml



#15 Picloram

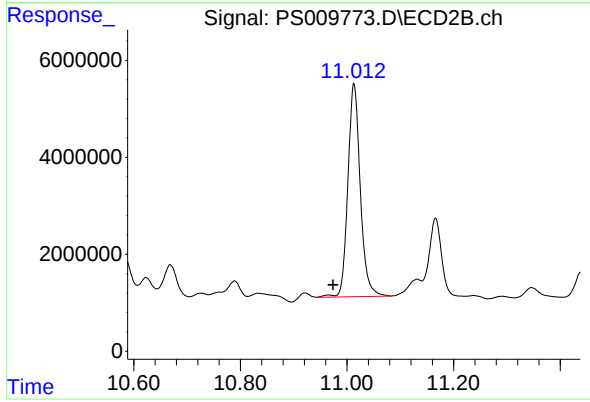
R.T.: 11.013 min
Delta R.T.: -0.010 min
Response: 71041851
Conc: 17.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.013 min
Delta R.T.: 0.039 min
Response: 71041851
Conc: 18.34 ng/ml