

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 16:21
 Operator : SM\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 08:51:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:19:16 2019
 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	5.576	0.000	331.4E6	0	208.556	N.D. #
Target Compounds							
1) T	Dalapon	2.106	1.803	308.3E6	296.0E6	158.278	205.232 #
2) T	3,5-DICHL...	4.884	0.000	1742723	0	<MDL	N.D. #
5) T	DICAMBA	0.000	5.420	0	783.7E6	N.D.	198.129
6) T	MCP	5.889	5.504	21995740	52312537	4.536	18.049 #
7) T	MCPA	6.025	5.687	48668274	90476745	7.190	20.534 #
8) T	DICHLORPROP	0.000	5.976	0	217.3E6	N.D.	213.011
9) T	2,4-D	6.594	6.251	452.3E6	248.3E6	259.365	213.279
10) T	Pentachlo...	6.859	6.624	5173.3E6	3230.9E6	238.927	240.203
11) T	2,4,5-TP ...	7.396	0.000	2002.4E6	0	226.292	N.D. #
12) T	2,4,5-T	7.672	0.000	1967.7E6	0	232.426	N.D. #
13) T	2,4-DB	8.205	0.000	257.5E6	0	205.564	N.D. #
14) T	DINOSEB	9.301	8.151	1634.7E6	883.3E6	234.348	218.164
15) T	Picloram	9.133	9.096	2792.3E6	1755.2E6	224.124	224.077
16) T	DCPA	9.572	9.051	2511.3E6	1610.1E6	230.622	227.787

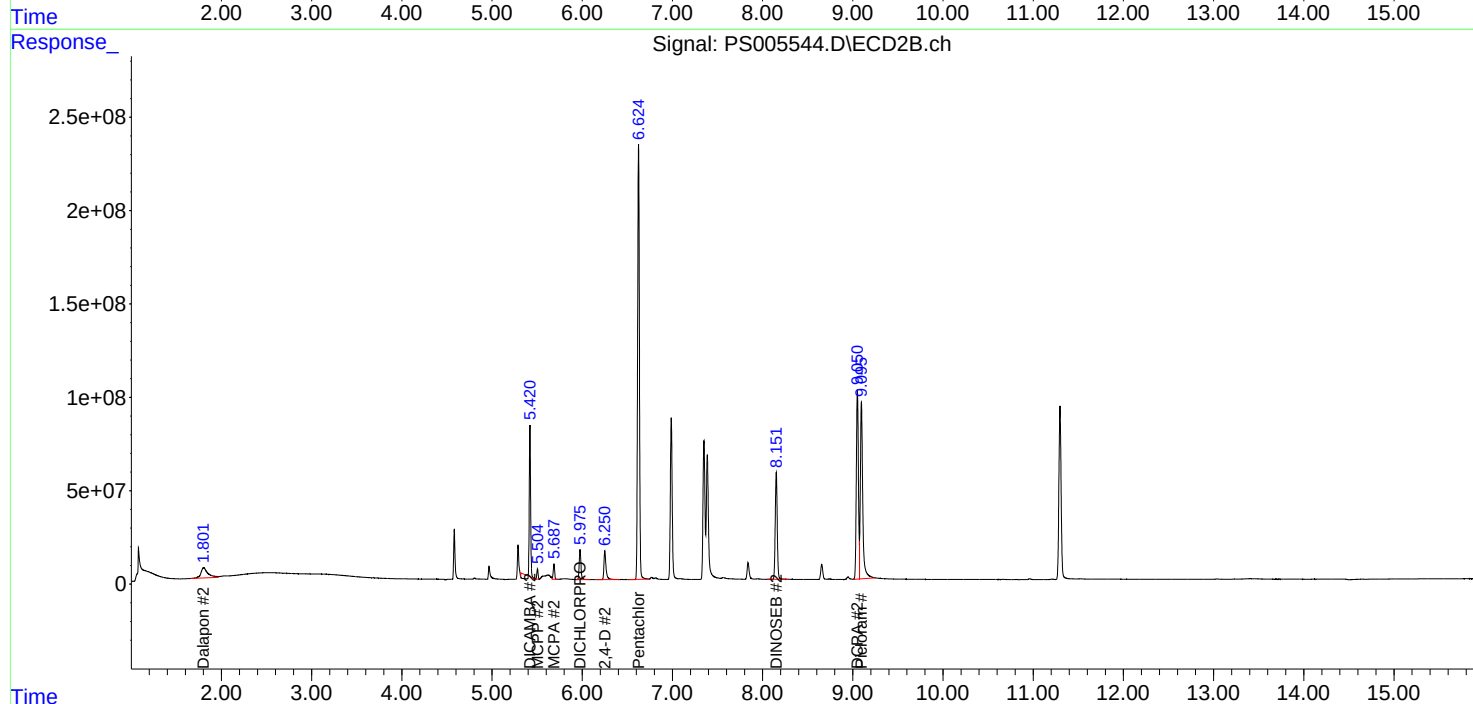
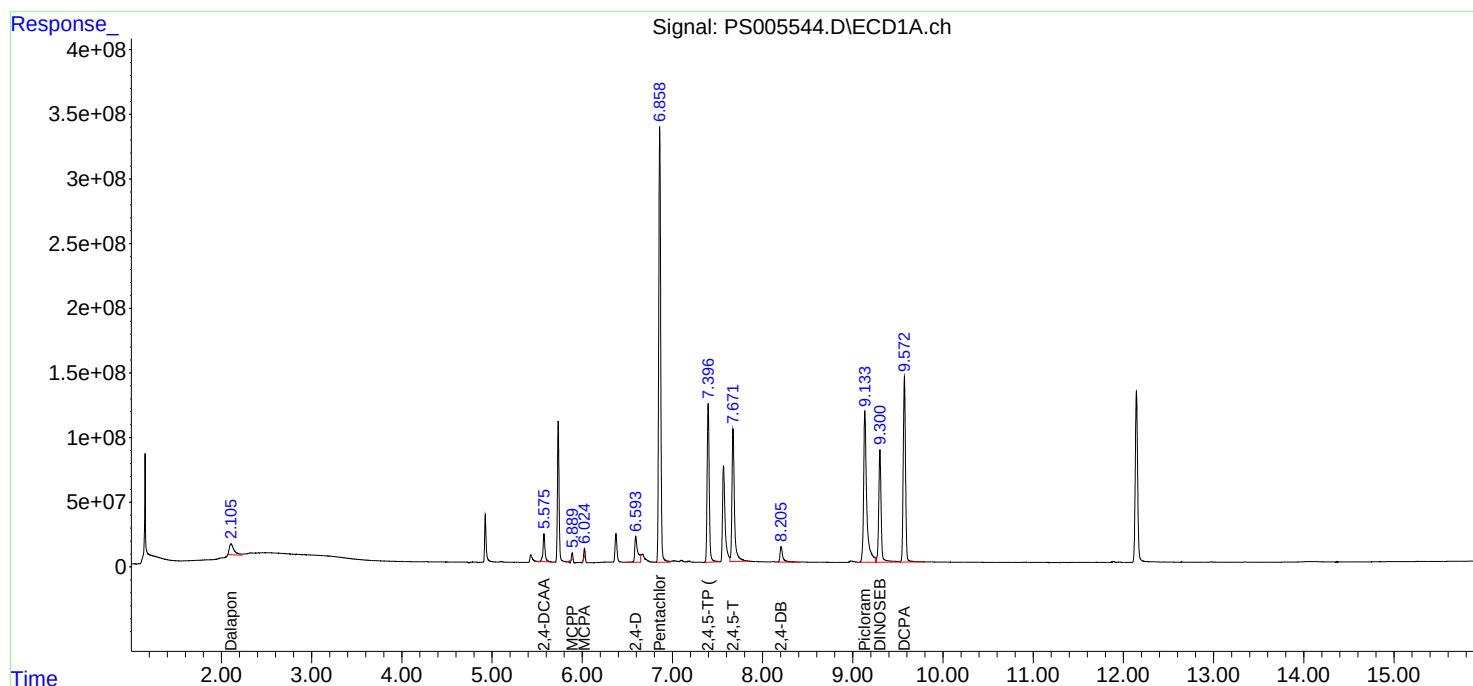
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

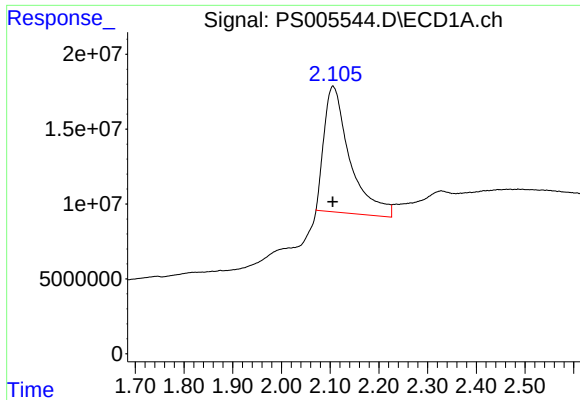
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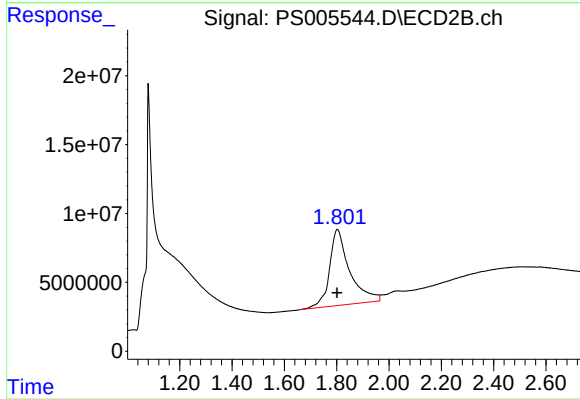




#1 Dalapon

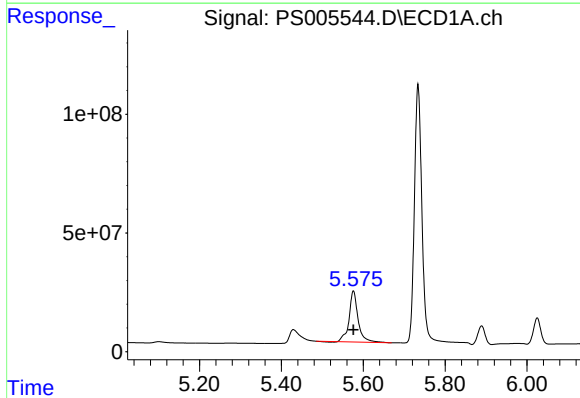
R.T.: 2.106 min
Delta R.T.: 0.000 min
Response: 308282406
Conc: 158.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



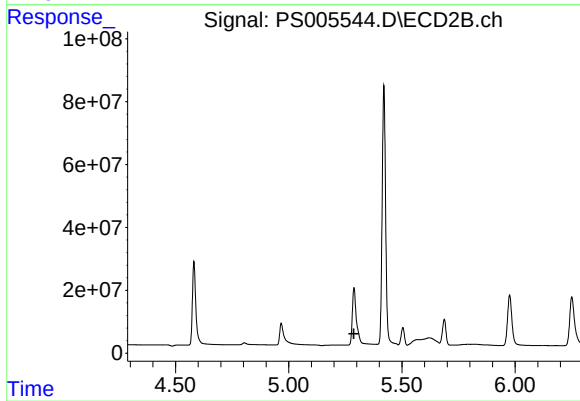
#1 Dalapon

R.T.: 1.803 min
Delta R.T.: 0.000 min
Response: 295983681
Conc: 205.23 ng/ml



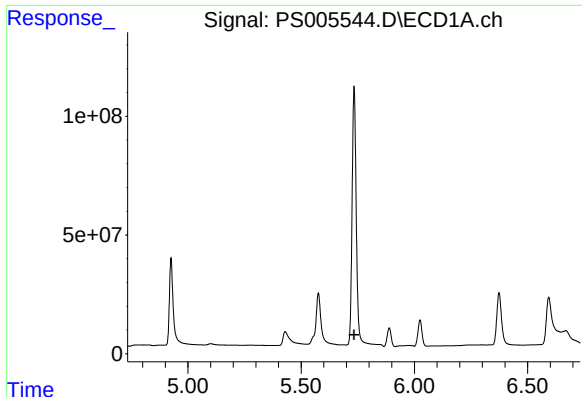
#4 2,4-DCAA

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 331419264
Conc: 208.56 ng/ml



#4 2,4-DCAA

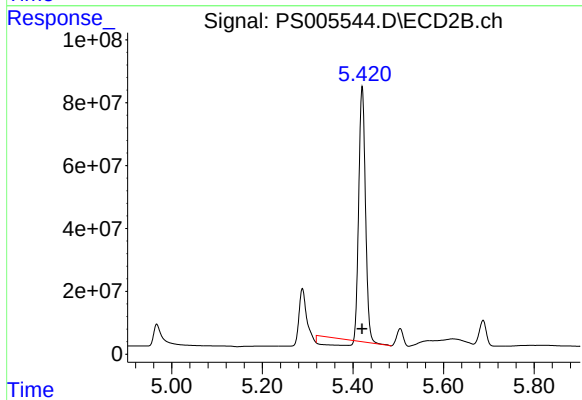
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#5 DICAMBA

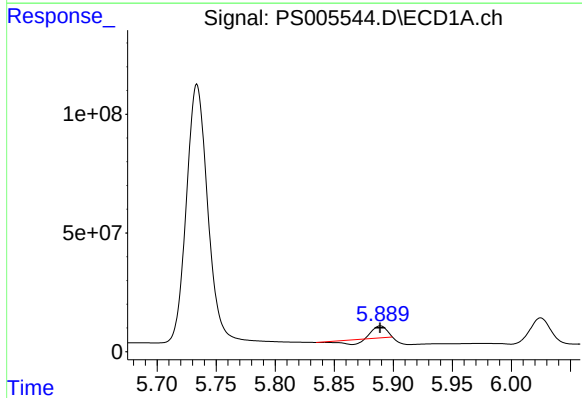
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



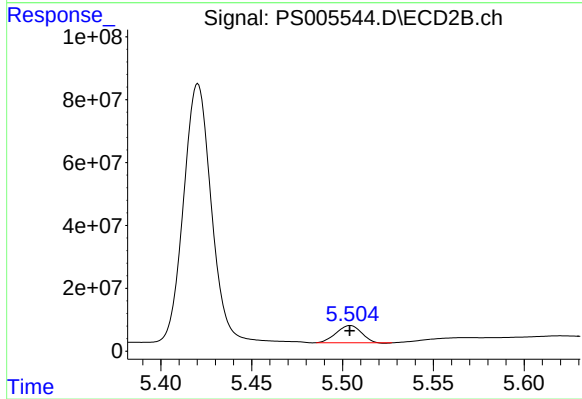
#5 DICAMBA

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 783734274
Conc: 198.13 ng/ml



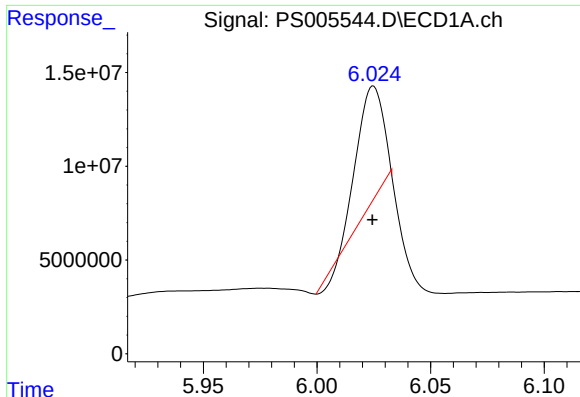
#6 MCP

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 21995740
Conc: 4.54 ug/ml



#6 MCP

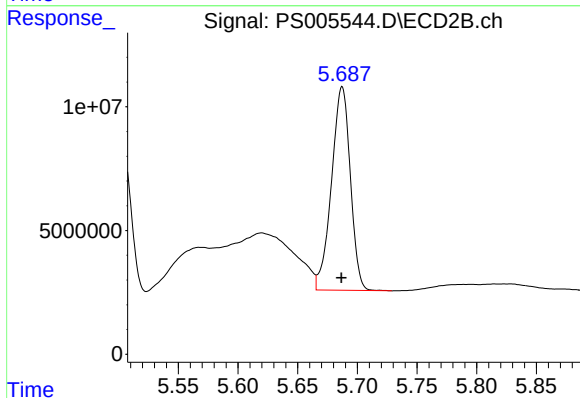
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 52312537
Conc: 18.05 ug/ml



#7 MCPA

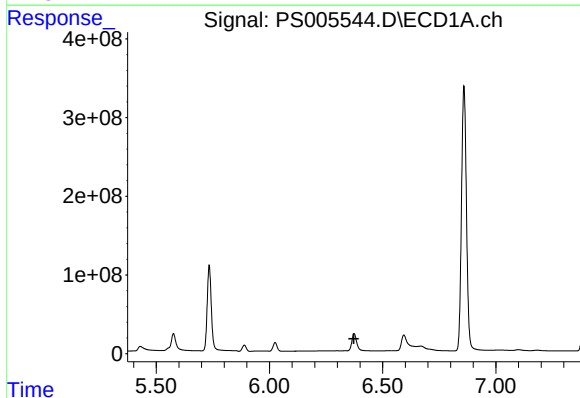
R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 48668274
Conc: 7.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



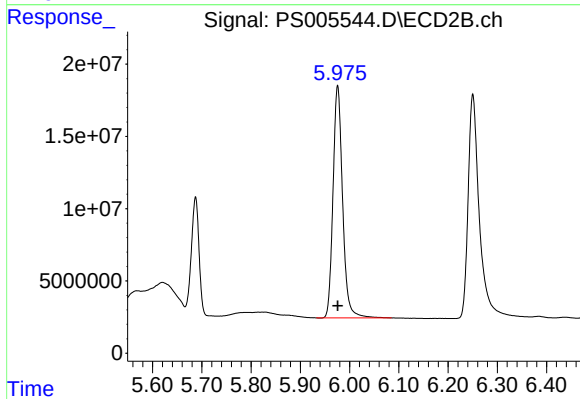
#7 MCPA

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 90476745
Conc: 20.53 ug/ml



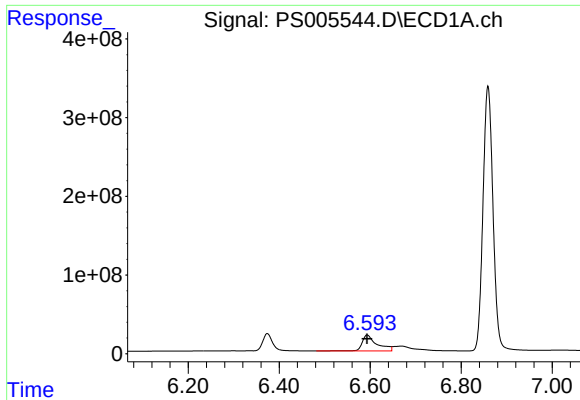
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

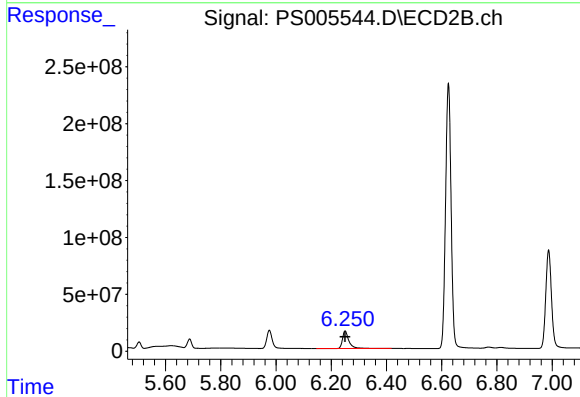
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 217286268
Conc: 213.01 ng/ml



#9 2,4-D

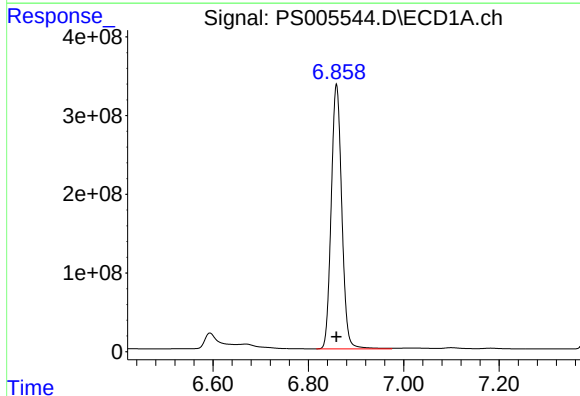
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 452312518
Conc: 259.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



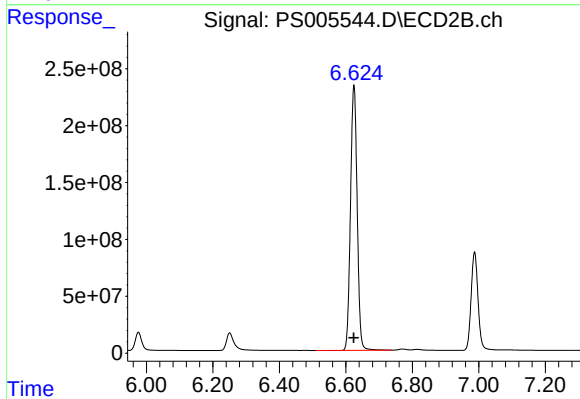
#9 2,4-D

R.T.: 6.251 min
Delta R.T.: 0.001 min
Response: 248252992
Conc: 213.28 ng/ml



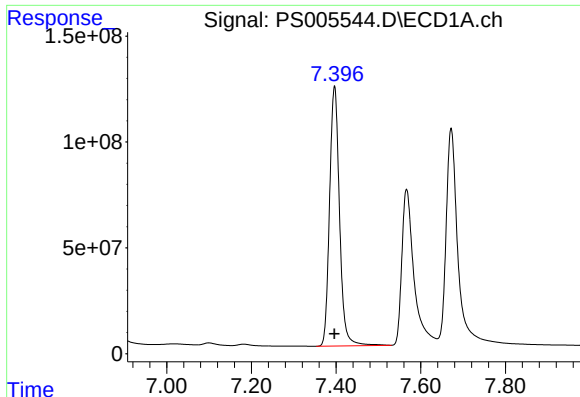
#10 Pentachlorophenol

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 5173281688
Conc: 238.93 ng/ml



#10 Pentachlorophenol

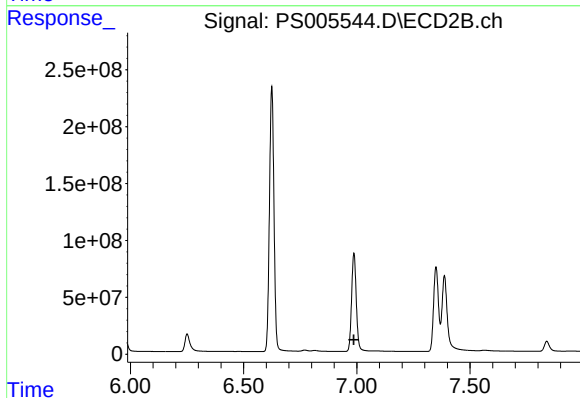
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 3230881855
Conc: 240.20 ng/ml



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

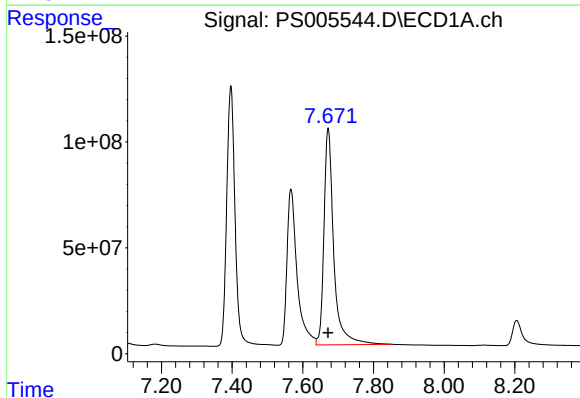
R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 2002417630
Conc: 226.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



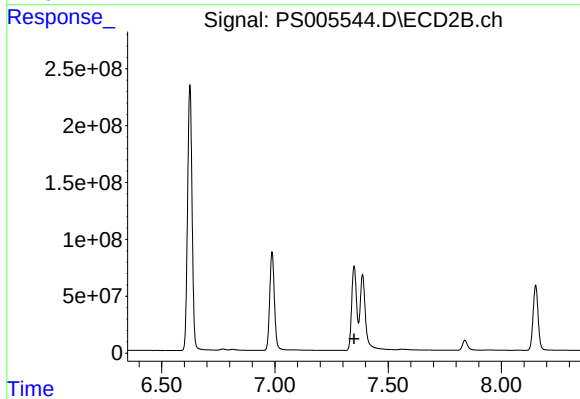
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



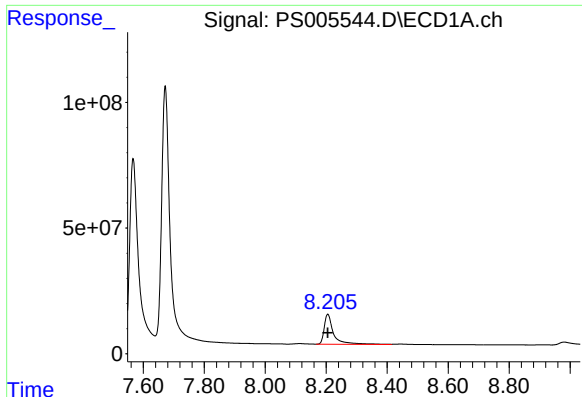
#12 2,4,5-T

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 1967652184
Conc: 232.43 ng/ml



#12 2,4,5-T

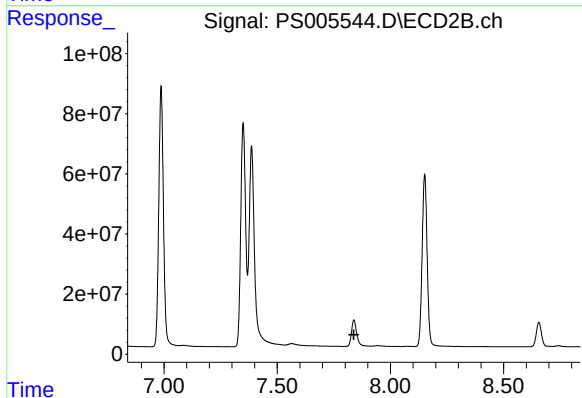
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

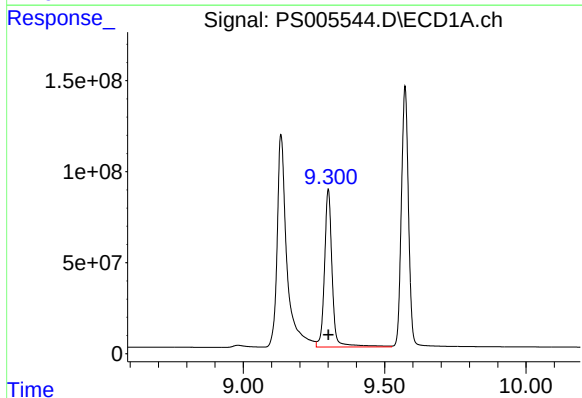
R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 257508851
Conc: 205.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



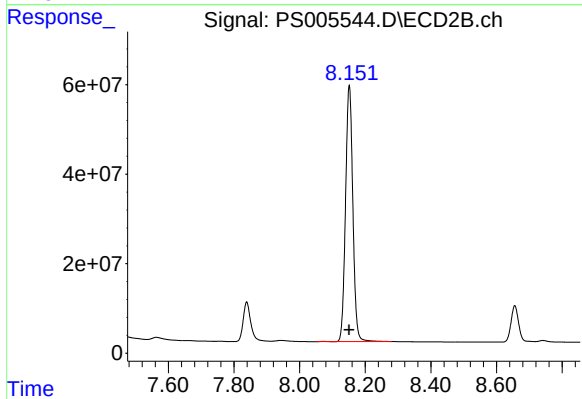
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



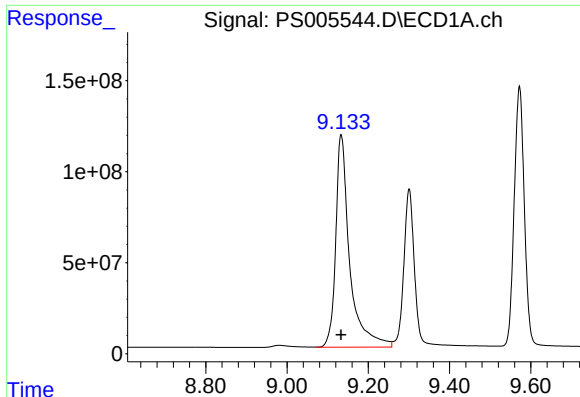
#14 DINOSEB

R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 1634667943
Conc: 234.35 ng/ml



#14 DINOSEB

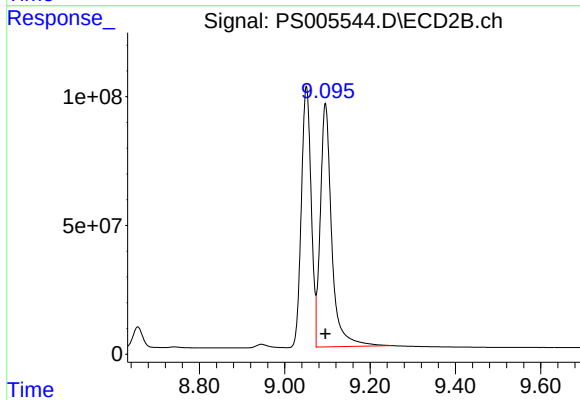
R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 883250615
Conc: 218.16 ng/ml



#15 Picloram

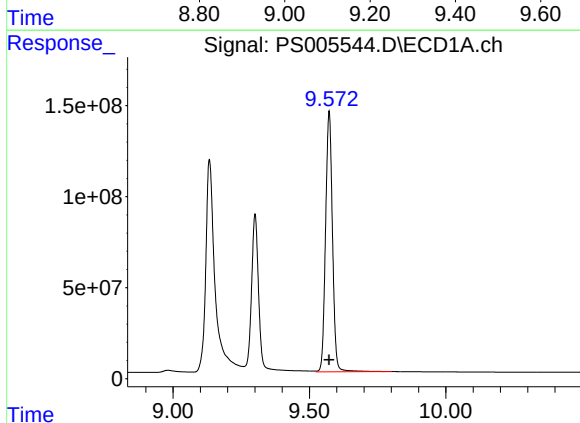
R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 2792271730
Conc: 224.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



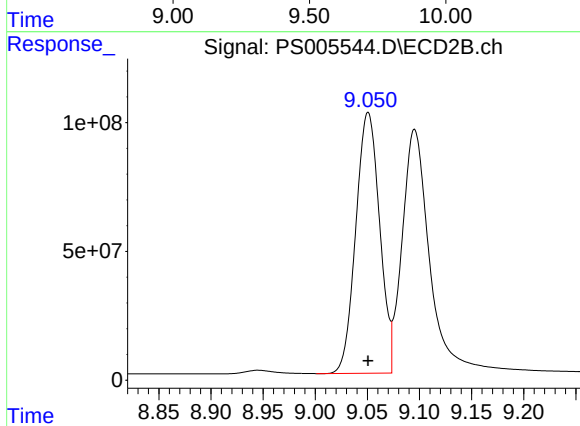
#15 Picloram

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 1755171775
Conc: 224.08 ng/ml



#16 DCPA

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 2511291323
Conc: 230.62 ng/ml



#16 DCPA

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 1610115506
Conc: 227.79 ng/ml