

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
 Data File : PS006952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 14:41
 Operator : SM\AJ
 Sample : K5060-01
 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: Oct 01 03:18:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.480	5.209	292.3E6	152.1E6	319.915	330.742
Target Compounds							
1) T	Dalapon	2.115	0.000	124.0E6	0	116.054	N.D. #
2) T	3,5-DICHL...	0.000	4.555	0	5804855	N.D.	10.098
3) T	4-Nitroph...	5.402	4.878	33312783	6375295	87.367	26.374 #
5) T	DICAMBA	5.641	5.376	13995483	4322304	4.332	2.568 #
6) T	MCPD	5.824	5.472	43093550	37844312	20.256	32.582 #
7) T	MCPA	5.932	5.671	25484826	28020099	8.192	15.223 #
8) T	DICHLORPROP	6.300	5.948	89750600	128.5E6	116.891	310.400 #
9) T	2,4-D	6.541	6.132	230.1E6	8339255	280.774	16.349 #
10) T	Pentachlo...	6.738	6.519	61170162	33011444	5.133	5.247
11) T	2,4,5-TP ...	7.270	0.000	37273453	0	8.204	N.D. #
12) T	2,4,5-T	7.583	7.271	105.9E6	22127416	20.812	10.237 #
13) T	2,4-DB	8.103	7.750	78614782	17900471	135.540	62.918 #
14) T	DINOSEB	9.186	8.057	69606637	41232857	18.328	23.934 #
15) T	Picloram	9.002	8.973	158.4E6	75993652	23.621	20.879
16) T	DCPA	9.443	8.973	90699956	75993652	15.543	23.916 #

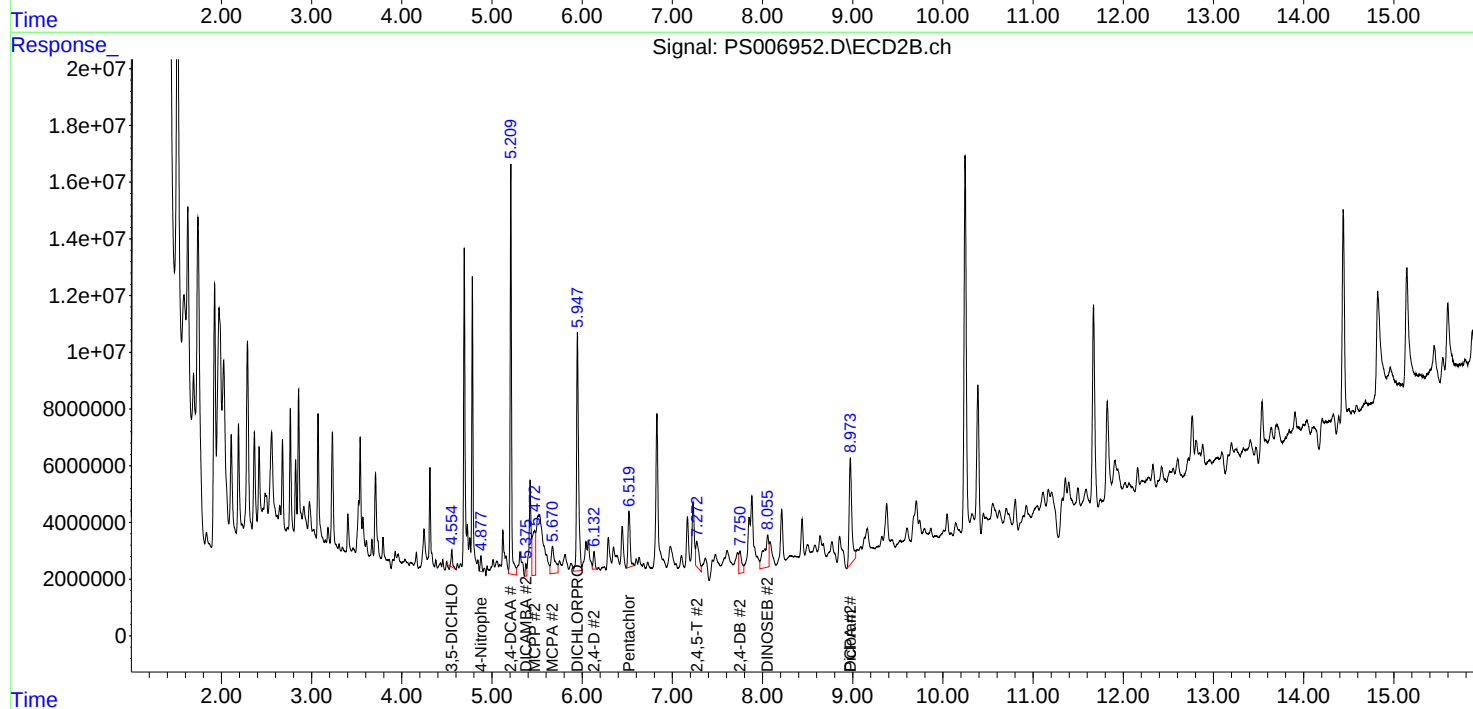
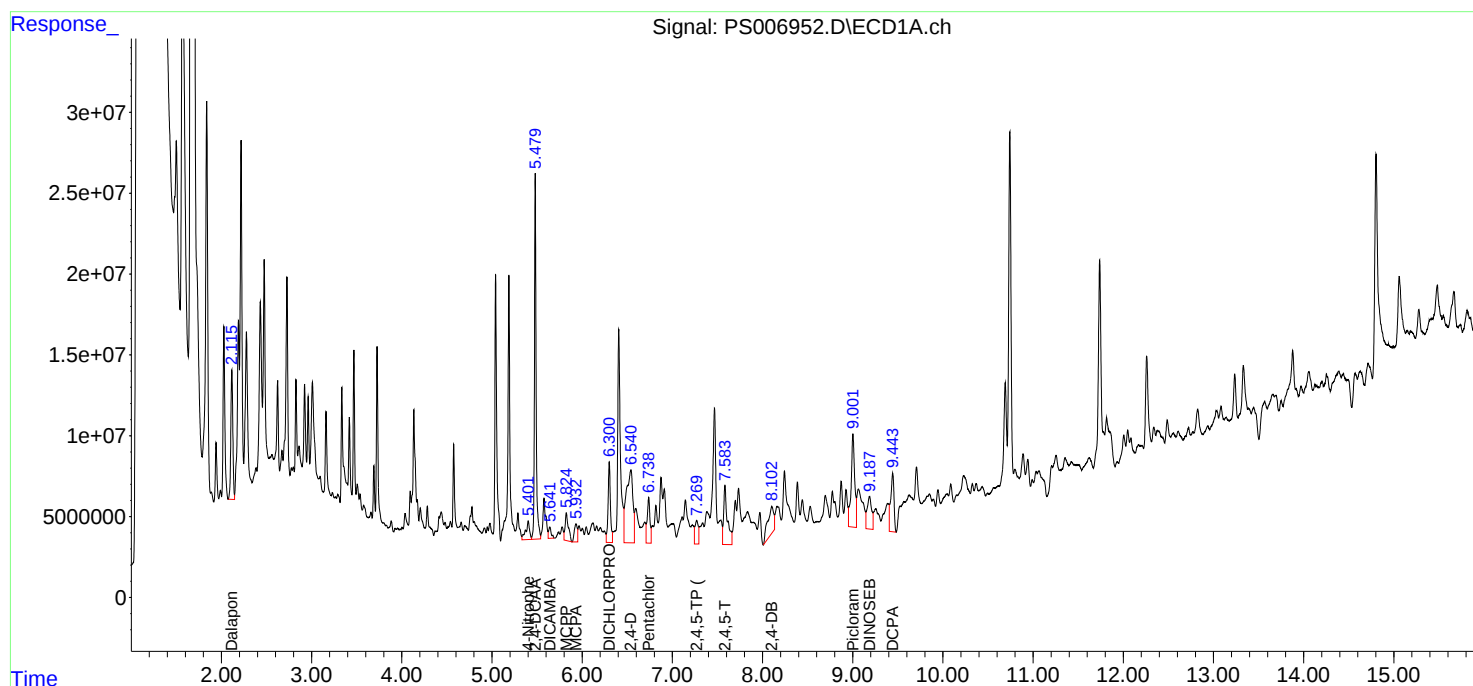
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

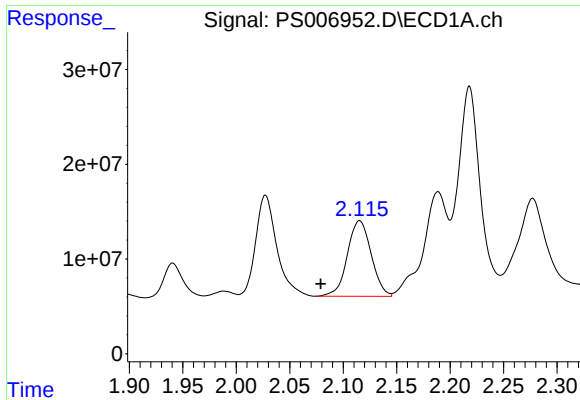
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
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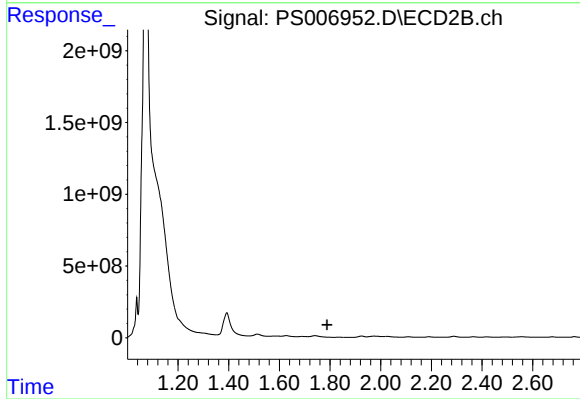




#1 Dalapon

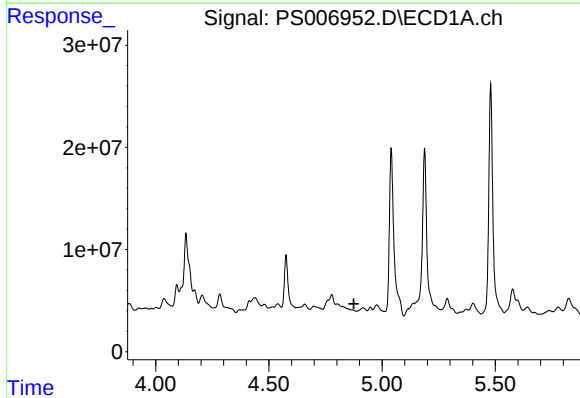
R.T.: 2.115 min
Delta R.T.: 0.036 min
Response: 123993260
Conc: 116.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



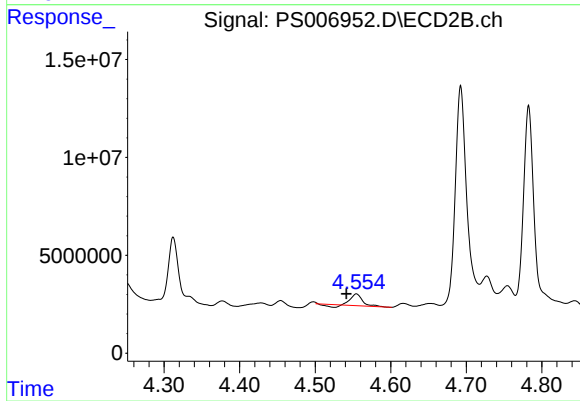
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



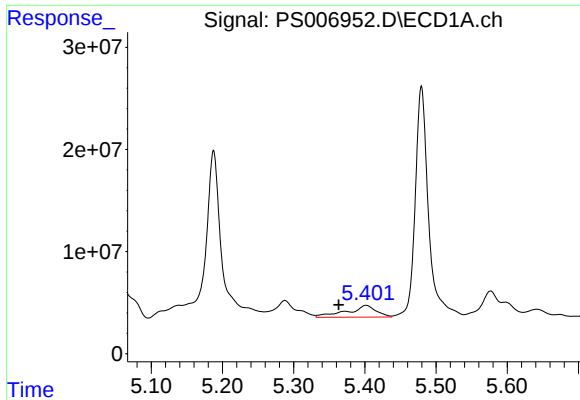
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

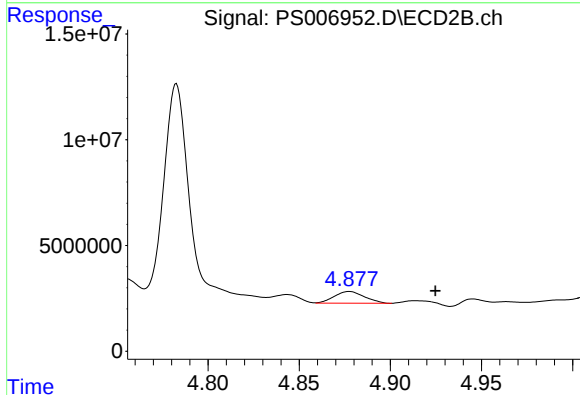
R.T.: 4.555 min
Delta R.T.: 0.013 min
Response: 5804855
Conc: 10.10 ng/ml



#3 4-Nitrophenol

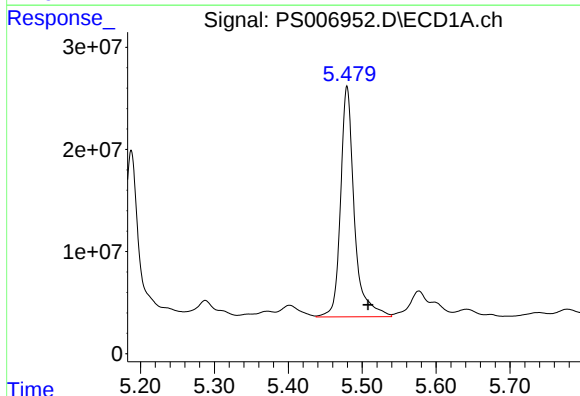
R.T.: 5.402 min
Delta R.T.: 0.038 min
Response: 33312783
Conc: 87.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



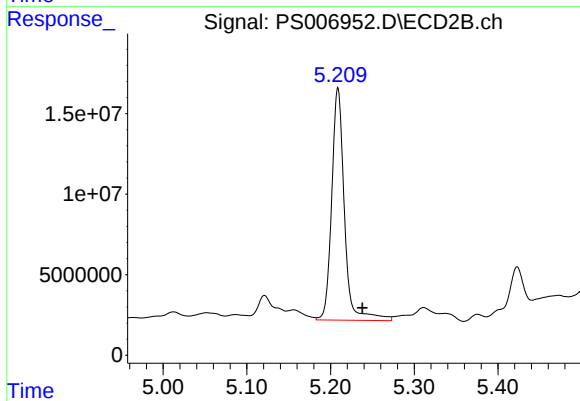
#3 4-Nitrophenol

R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 6375295
Conc: 26.37 ng/ml



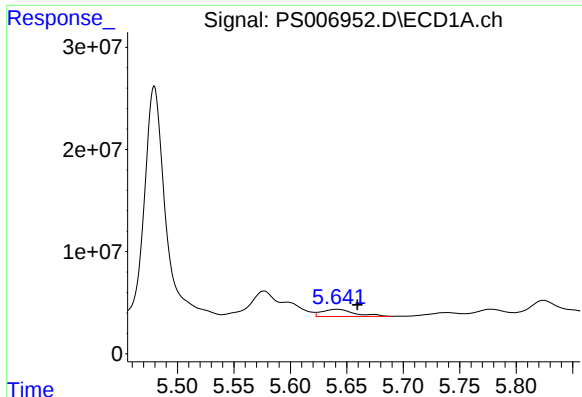
#4 2,4-DCAA

R.T.: 5.480 min
Delta R.T.: -0.028 min
Response: 292343069
Conc: 319.92 ng/ml



#4 2,4-DCAA

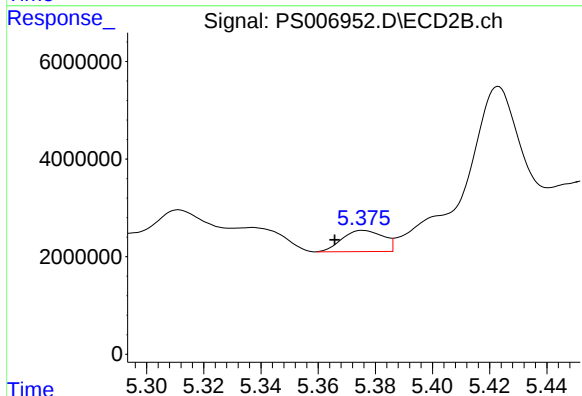
R.T.: 5.209 min
Delta R.T.: -0.029 min
Response: 152089085
Conc: 330.74 ng/ml



#5 DICAMBA

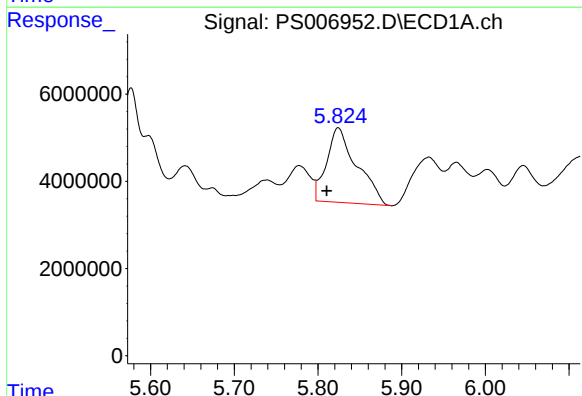
R.T.: 5.641 min
Delta R.T.: -0.018 min
Response: 13995483
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



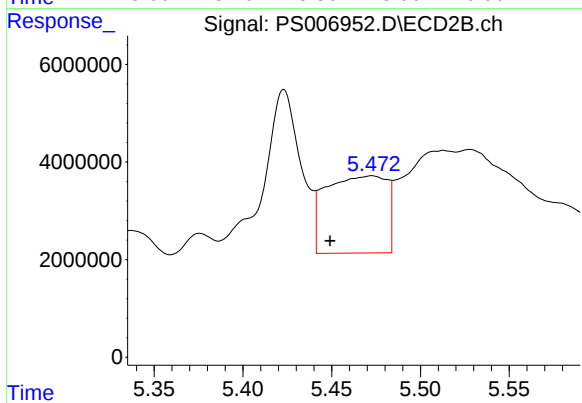
#5 DICAMBA

R.T.: 5.376 min
Delta R.T.: 0.010 min
Response: 4322304
Conc: 2.57 ng/ml



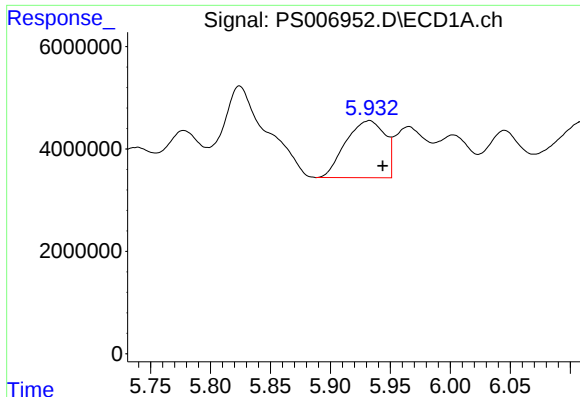
#6 MCP

R.T.: 5.824 min
Delta R.T.: 0.014 min
Response: 43093550
Conc: 20.26 ug/ml



#6 MCP

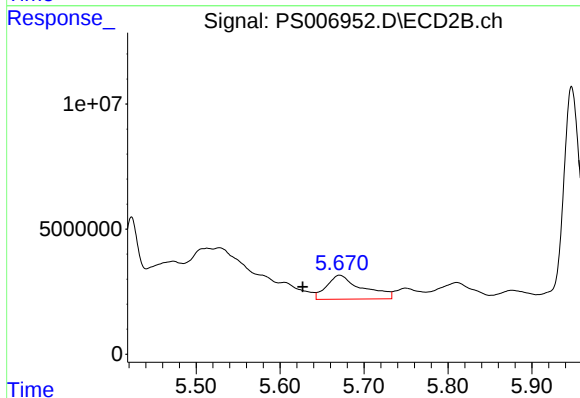
R.T.: 5.472 min
Delta R.T.: 0.023 min
Response: 37844312
Conc: 32.58 ug/ml



#7 MCPA

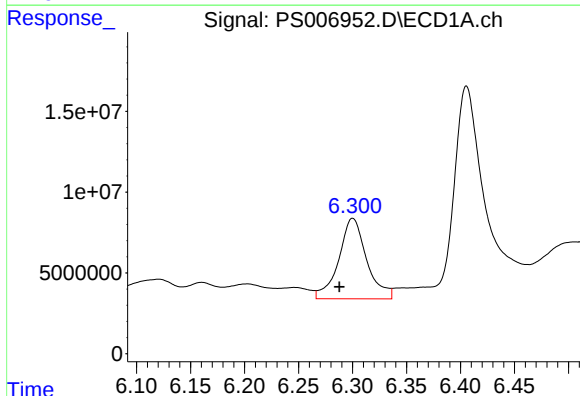
R.T.: 5.932 min
Delta R.T.: -0.011 min
Response: 25484826
Conc: 8.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



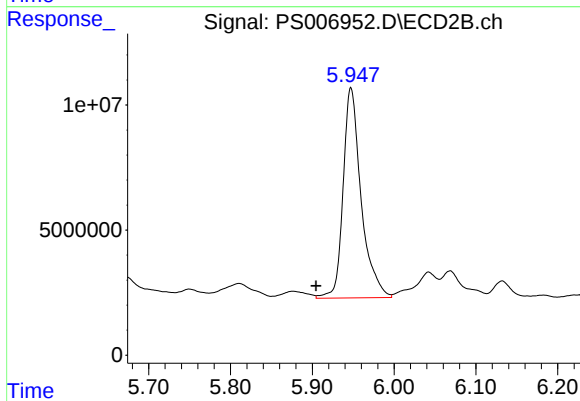
#7 MCPA

R.T.: 5.671 min
Delta R.T.: 0.044 min
Response: 28020099
Conc: 15.22 ug/ml



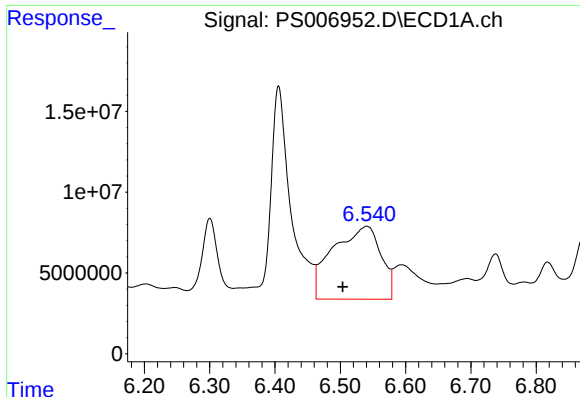
#8 DICHLORPROP

R.T.: 6.300 min
Delta R.T.: 0.012 min
Response: 89750600
Conc: 116.89 ng/ml



#8 DICHLORPROP

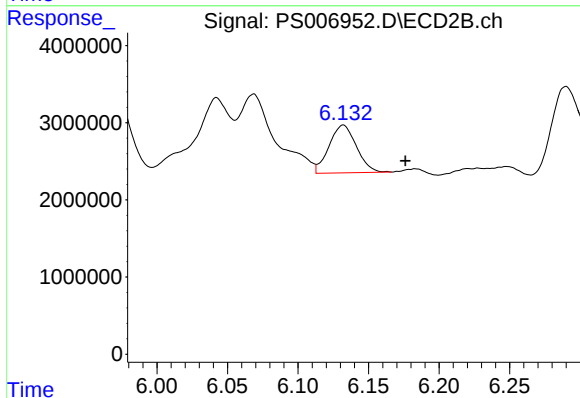
R.T.: 5.948 min
Delta R.T.: 0.043 min
Response: 128530468
Conc: 310.40 ng/ml



#9 2,4-D

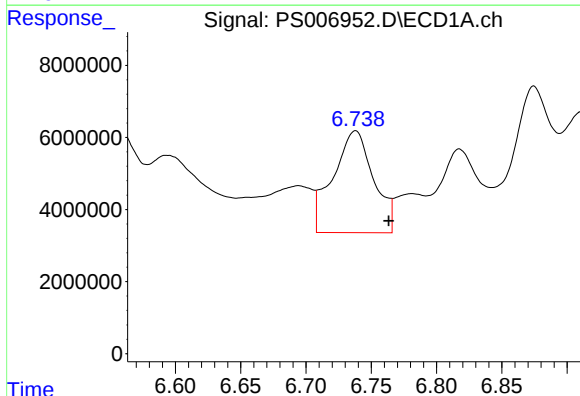
R.T.: 6.541 min
Delta R.T.: 0.037 min
Response: 230098372
Conc: 280.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



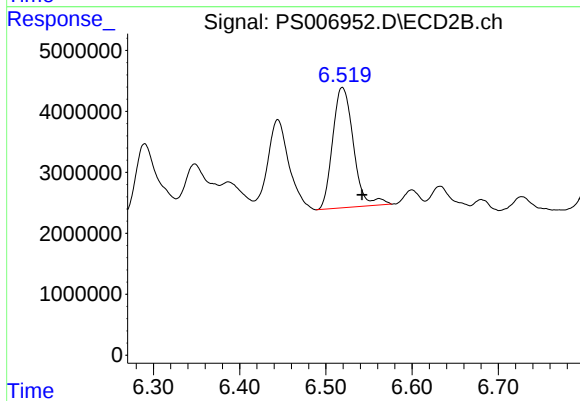
#9 2,4-D

R.T.: 6.132 min
Delta R.T.: -0.044 min
Response: 8339255
Conc: 16.35 ng/ml



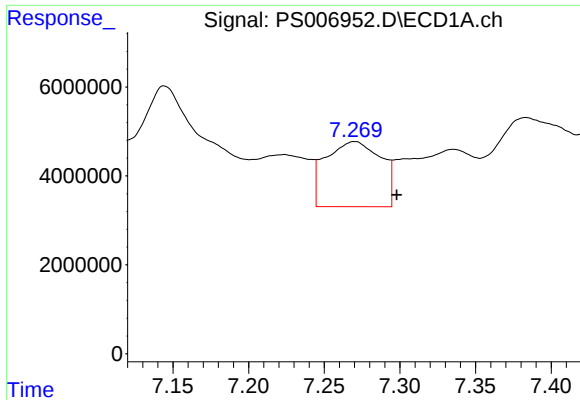
#10 Pentachlorophenol

R.T.: 6.738 min
Delta R.T.: -0.026 min
Response: 61170162
Conc: 5.13 ng/ml



#10 Pentachlorophenol

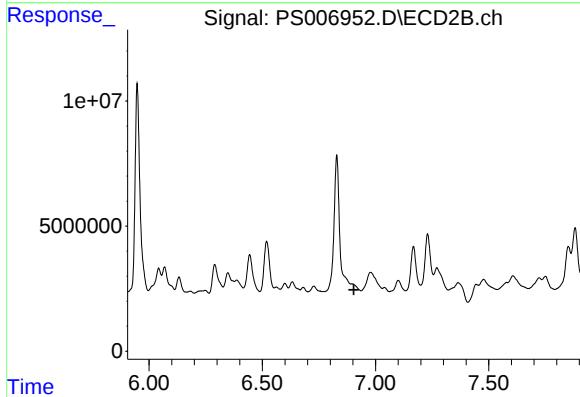
R.T.: 6.519 min
Delta R.T.: -0.023 min
Response: 33011444
Conc: 5.25 ng/ml



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

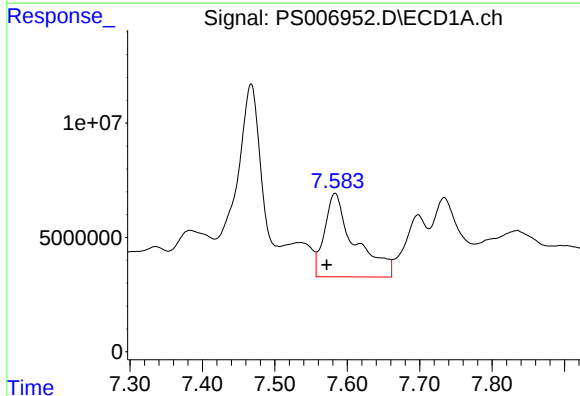
R.T.: 7.270 min
Delta R.T.: -0.028 min
Response: 37273453
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



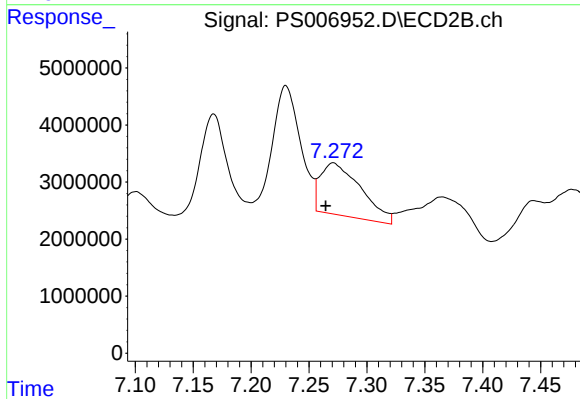
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



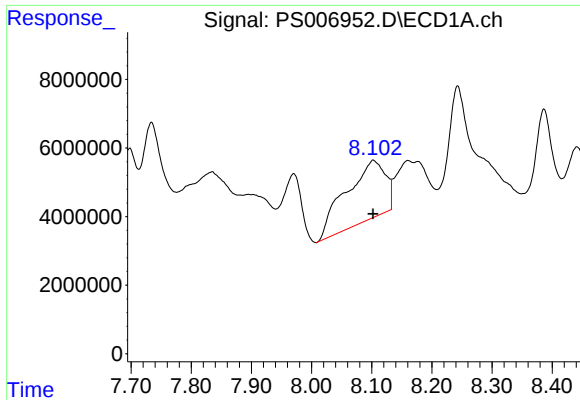
#12 2,4,5-T

R.T.: 7.583 min
Delta R.T.: 0.012 min
Response: 105896248
Conc: 20.81 ng/ml



#12 2,4,5-T

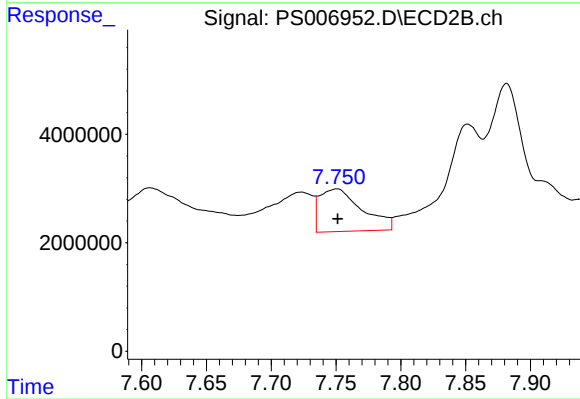
R.T.: 7.271 min
Delta R.T.: 0.007 min
Response: 22127416
Conc: 10.24 ng/ml



#13 2,4-DB

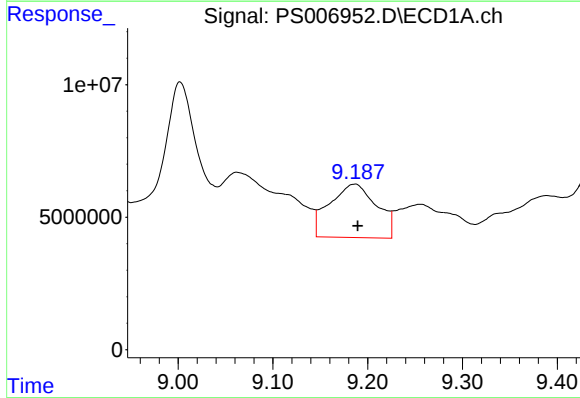
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 78614782
Conc: 135.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



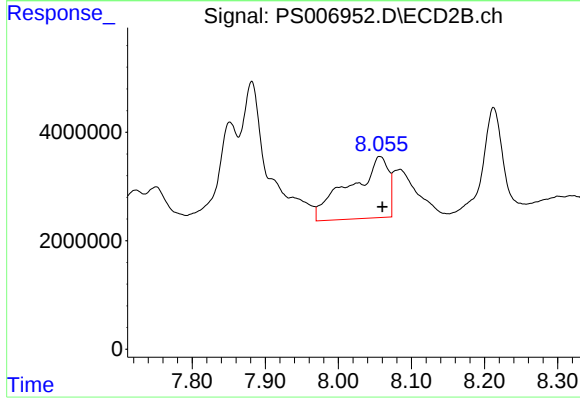
#13 2,4-DB

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 17900471
Conc: 62.92 ng/ml



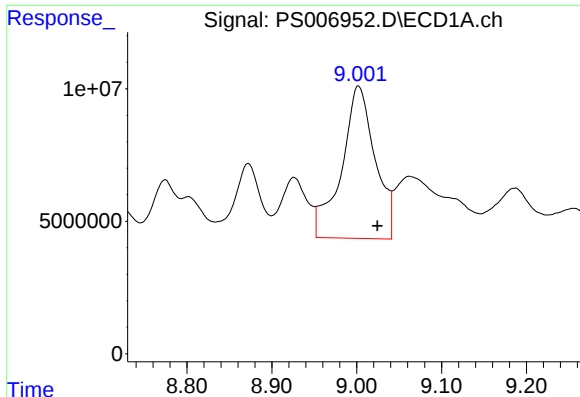
#14 DINOSEB

R.T.: 9.186 min
Delta R.T.: -0.004 min
Response: 69606637
Conc: 18.33 ng/ml



#14 DINOSEB

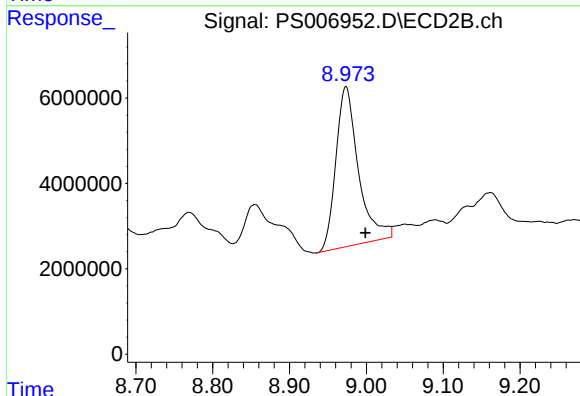
R.T.: 8.057 min
Delta R.T.: -0.003 min
Response: 41232857
Conc: 23.93 ng/ml



#15 Picloram

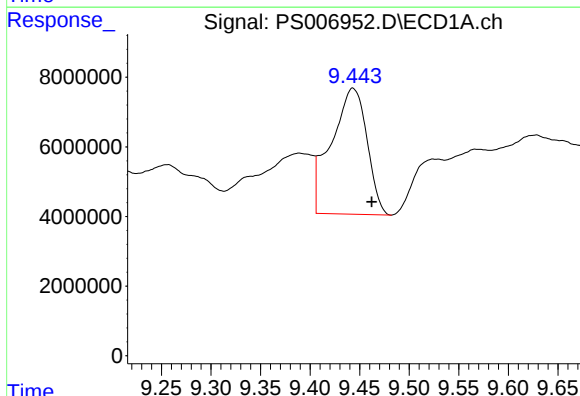
R.T.: 9.002 min
Delta R.T.: -0.022 min
Response: 158393031
Conc: 23.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



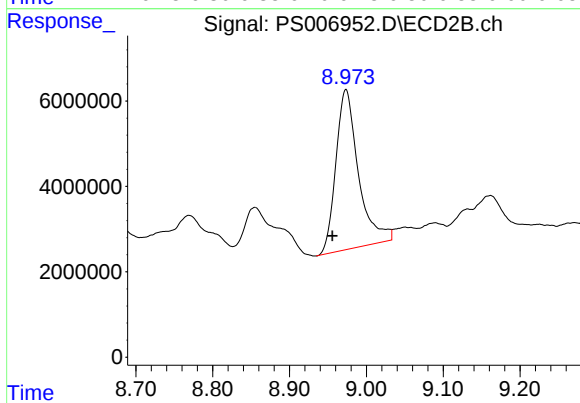
#15 Picloram

R.T.: 8.973 min
Delta R.T.: -0.025 min
Response: 75993652
Conc: 20.88 ng/ml



#16 DCPA

R.T.: 9.443 min
Delta R.T.: -0.019 min
Response: 90699956
Conc: 15.54 ng/ml



#16 DCPA

R.T.: 8.973 min
Delta R.T.: 0.018 min
Response: 75993652
Conc: 23.92 ng/ml