

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091419\
 Data File : PS006725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2019 11:26
 Operator : SM\AJ
 Sample : K4852-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:46:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.497	5.228	511.5E6	236.7E6	658.366	554.372
Target Compounds							
1) T	Dalapon	2.045	1.758	87672853	184.7E6	89.700	361.504 #
2) T	3,5-DICHL...	4.879	4.575	44056810	9364633	44.503	17.302 #
3) T	4-Nitroph...	5.314	0.000	174.1E6	0	490.497	N.D. #
5) T	DICAMBA	5.595	5.370	47025136	54654547	16.312	34.090 #
6) T	MCPD	5.862	0.000	25452262	0	13.380	N.D. #
7) T	MCPA	5.912	5.679	456.4E6	333.9E6	161.492	190.354
8) T	DICHLORPROP	6.319	5.838	104.8E6	5231948	147.426	13.443 #
9) T	2,4-D	6.509	0.000	217.3E6	0	281.229	N.D. #
10) T	Pentachlo...	6.772	0.000	14780477	0	1.327	N.D. #
13) T	2,4-DB	8.103	0.000	25133908	0	41.301	N.D. #
14) T	DINOSEB	9.184	0.000	32873977	0	9.444	N.D. #
15) T	Picloram	9.036	0.000	20656137	0	3.062	N.D. #
16) T	DCPA	9.511	0.000	33506087	0	5.931	N.D. #

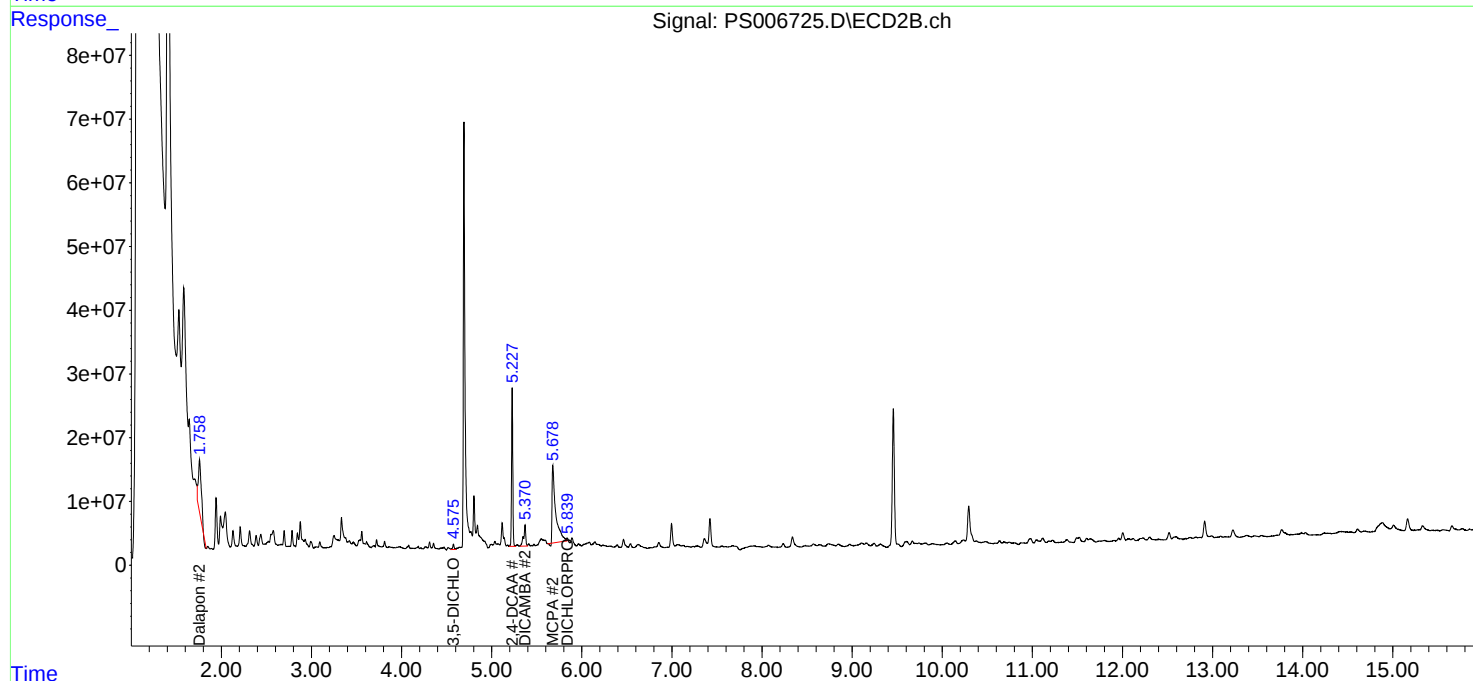
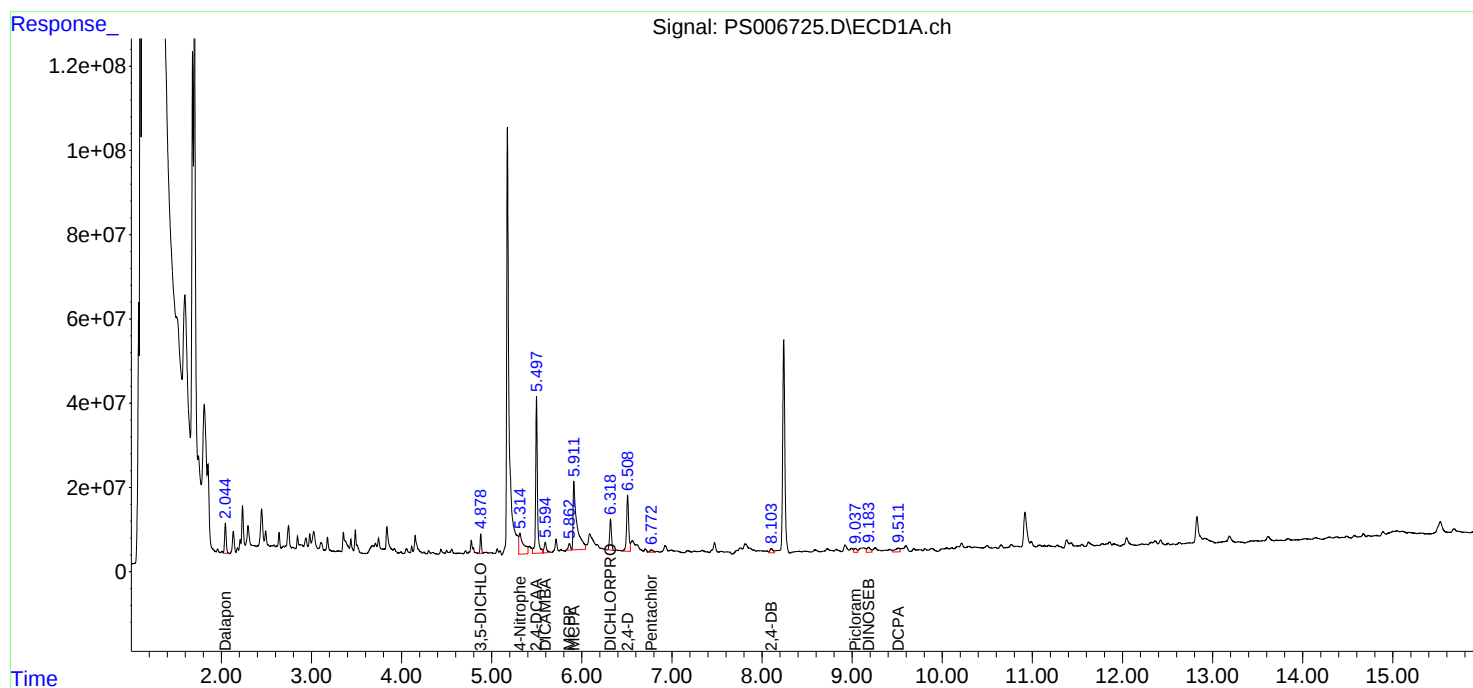
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

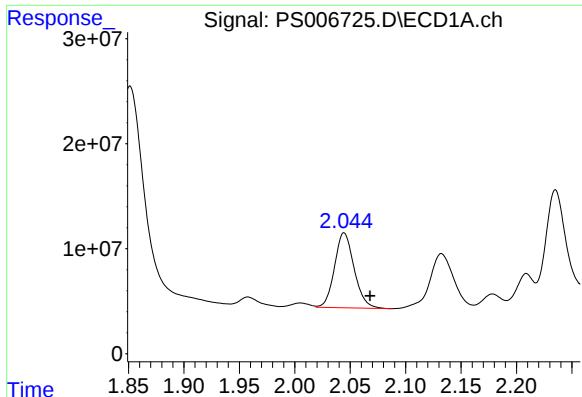
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091419\
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Acq On : 14 Sep 2019 11:26
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Integration File signal 1: autoint1.e
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Quant Time: Sep 16 00:46:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
Quant Title : 8080.M
QLast Update : Tue Sep 10 06:14:42 2019
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

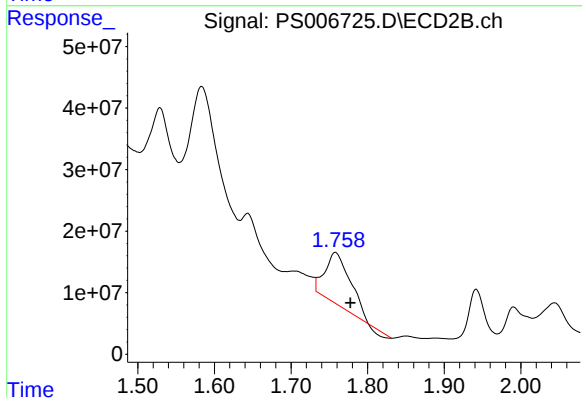




#1 Dalapon

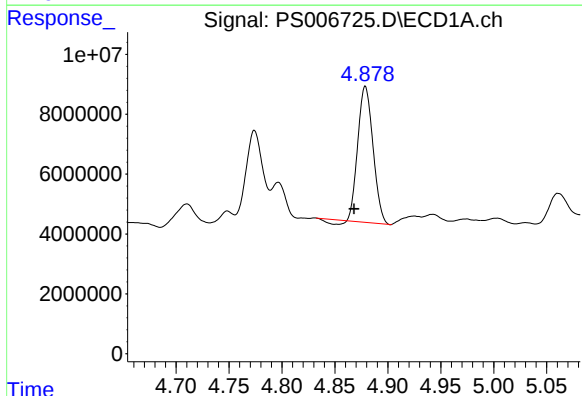
R.T.: 2.045 min
Delta R.T.: -0.023 min
Response: 87672853
Conc: 89.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



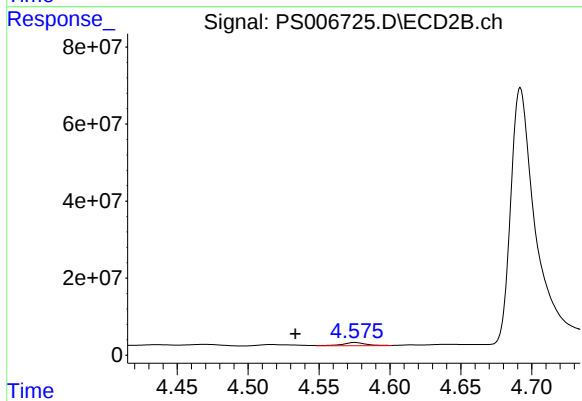
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.019 min
Response: 184746052
Conc: 361.50 ng/ml



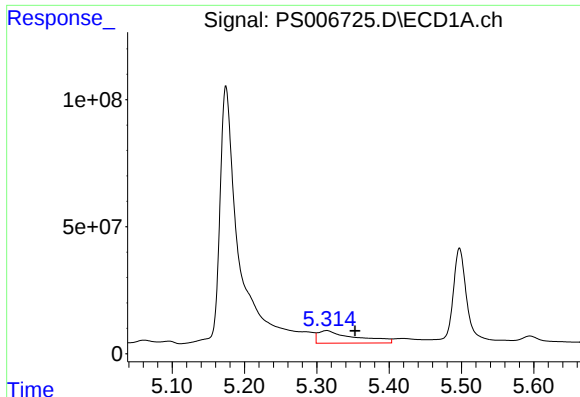
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.879 min
Delta R.T.: 0.011 min
Response: 44056810
Conc: 44.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

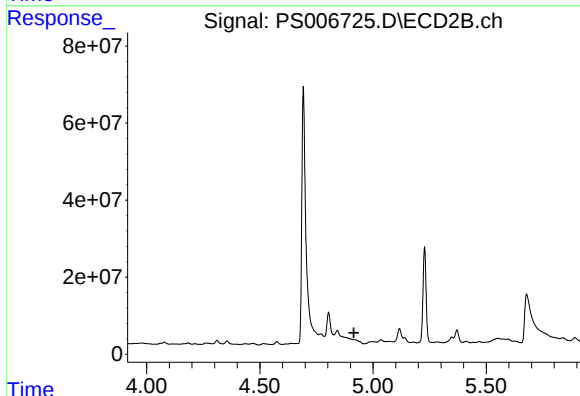
R.T.: 4.575 min
Delta R.T.: 0.042 min
Response: 9364633
Conc: 17.30 ng/ml



#3 4-Nitrophenol

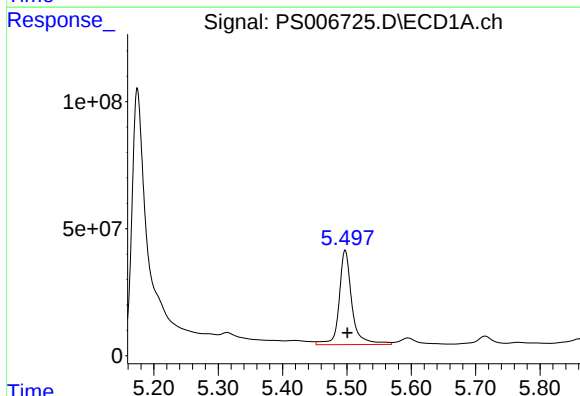
R.T.: 5.314 min
Delta R.T.: -0.039 min
Response: 174062427
Conc: 490.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



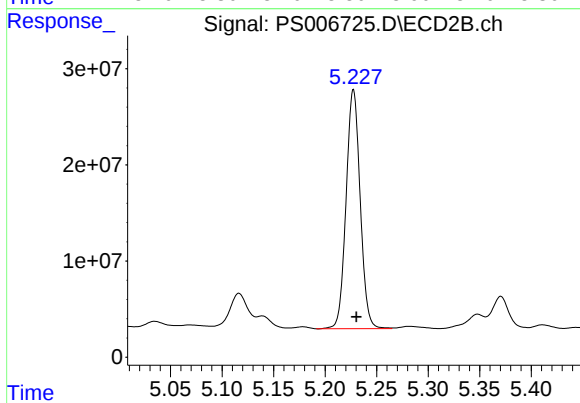
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



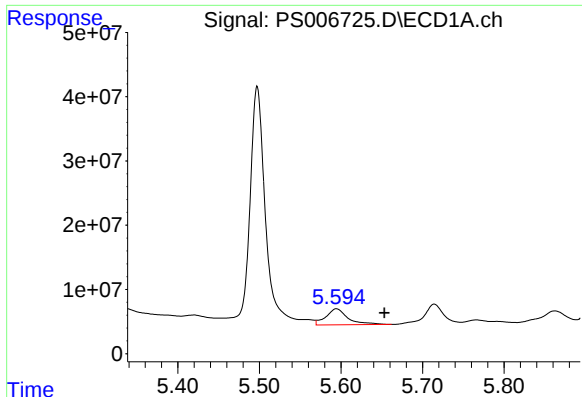
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 511475213
Conc: 658.37 ng/ml



#4 2,4-DCAA

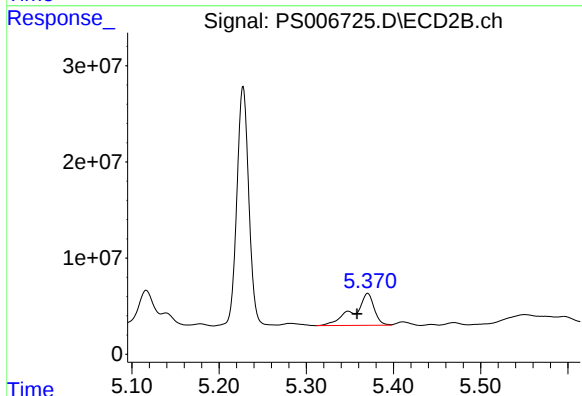
R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 236718049
Conc: 554.37 ng/ml



#5 DICAMBA

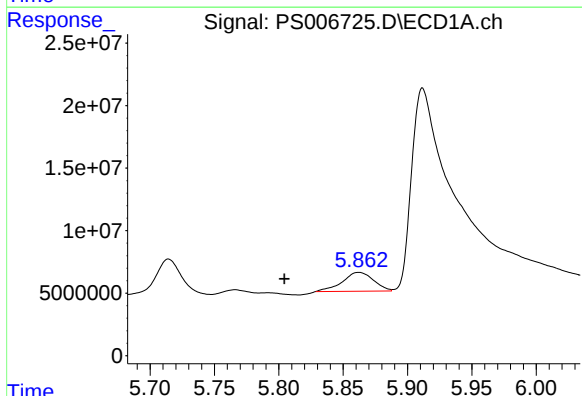
R.T.: 5.595 min
Delta R.T.: -0.059 min
Response: 47025136
Conc: 16.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



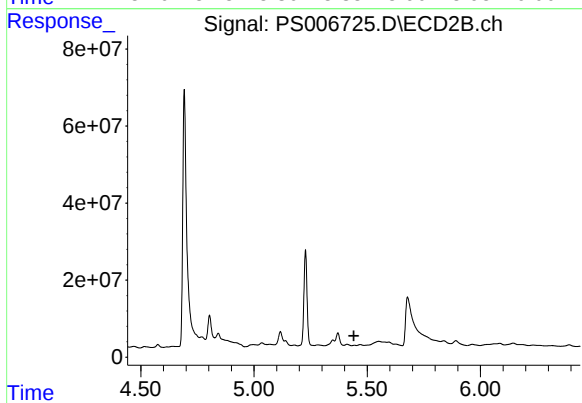
#5 DICAMBA

R.T.: 5.370 min
Delta R.T.: 0.012 min
Response: 54654547
Conc: 34.09 ng/ml



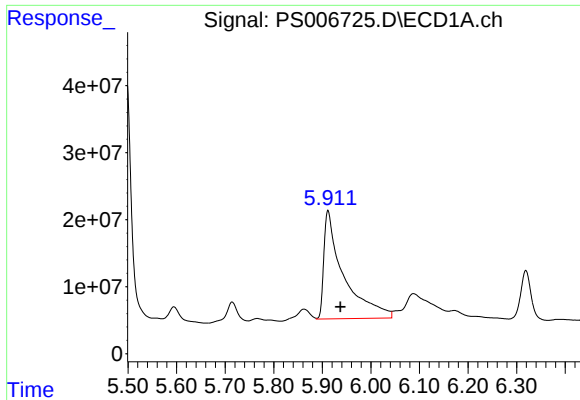
#6 MCP

R.T.: 5.862 min
Delta R.T.: 0.058 min
Response: 25452262
Conc: 13.38 ug/ml



#6 MCP

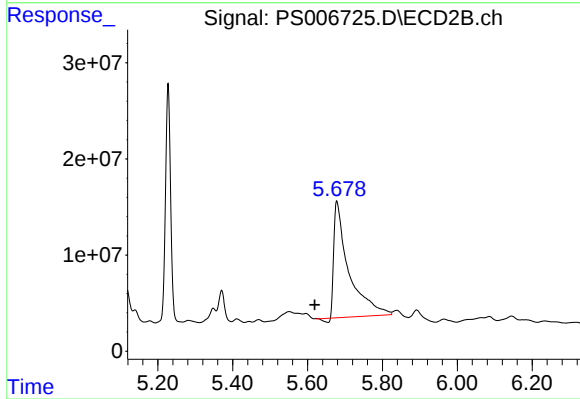
R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#7 MCPA

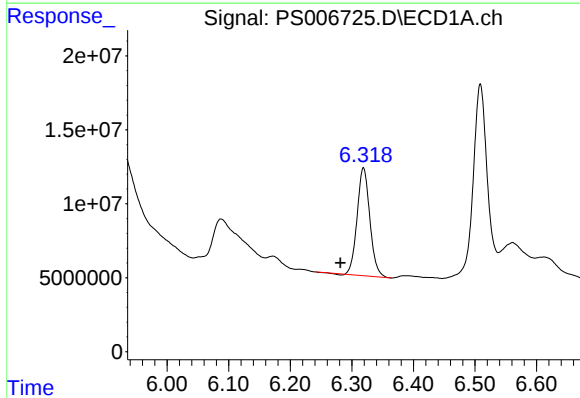
R.T.: 5.912 min
Delta R.T.: -0.025 min
Response: 456416767
Conc: 161.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



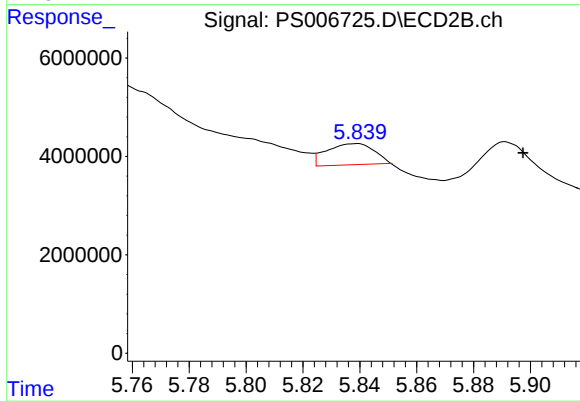
#7 MCPA

R.T.: 5.679 min
Delta R.T.: 0.060 min
Response: 333881268
Conc: 190.35 ug/ml



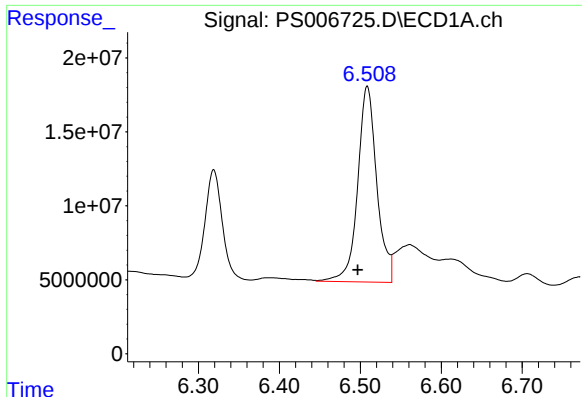
#8 DICHLORPROP

R.T.: 6.319 min
Delta R.T.: 0.038 min
Response: 104845093
Conc: 147.43 ng/ml



#8 DICHLORPROP

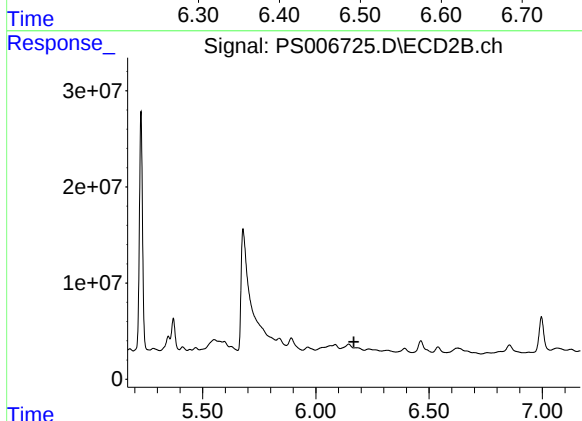
R.T.: 5.838 min
Delta R.T.: -0.060 min
Response: 5231948
Conc: 13.44 ng/ml



#9 2,4-D

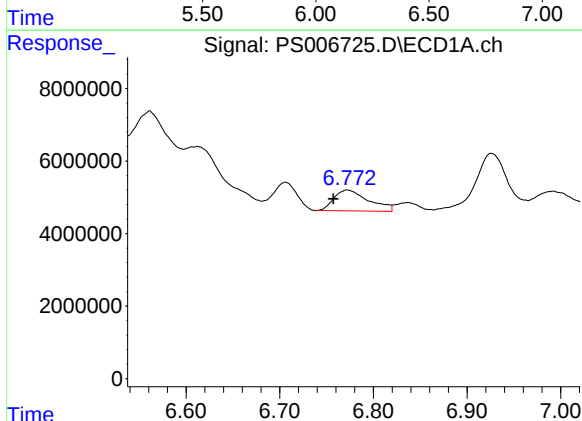
R.T.: 6.509 min
Delta R.T.: 0.012 min
Response: 217284205
Conc: 281.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



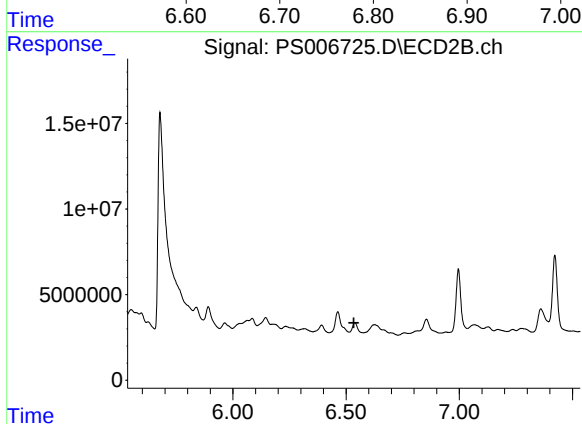
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



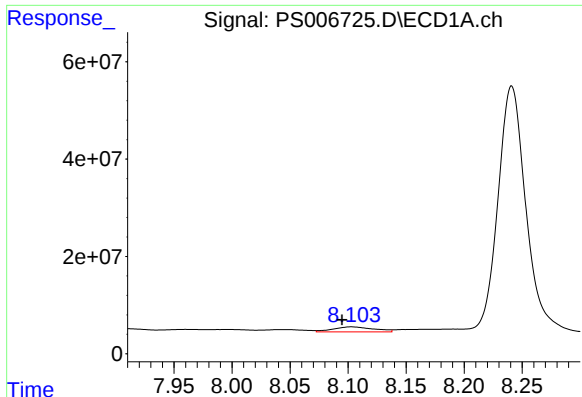
#10 Pentachlorophenol

R.T.: 6.772 min
Delta R.T.: 0.015 min
Response: 14780477
Conc: 1.33 ng/ml



#10 Pentachlorophenol

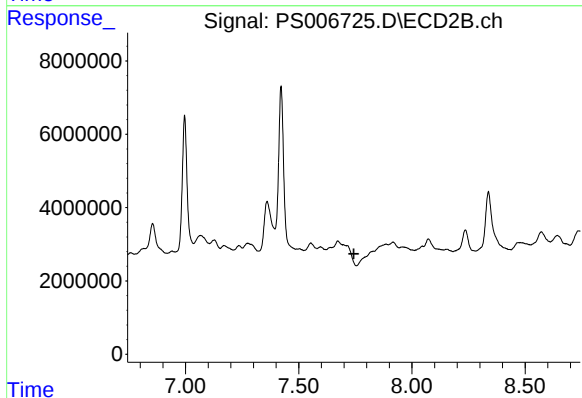
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



#13 2,4-DB

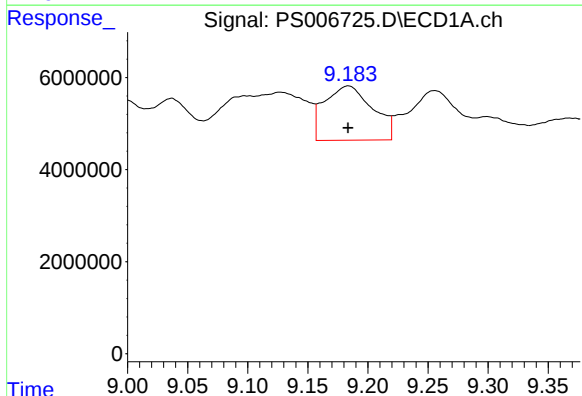
R.T.: 8.103 min
Delta R.T.: 0.008 min
Response: 25133908
Conc: 41.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



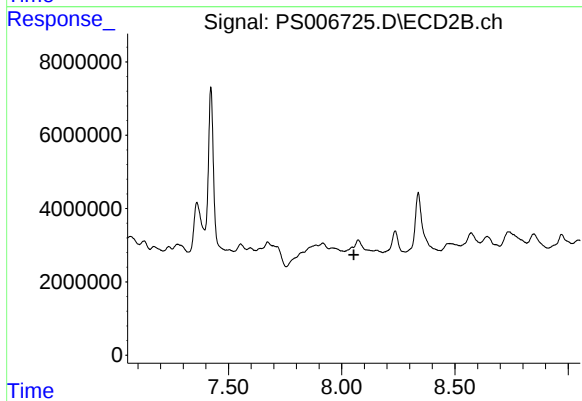
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



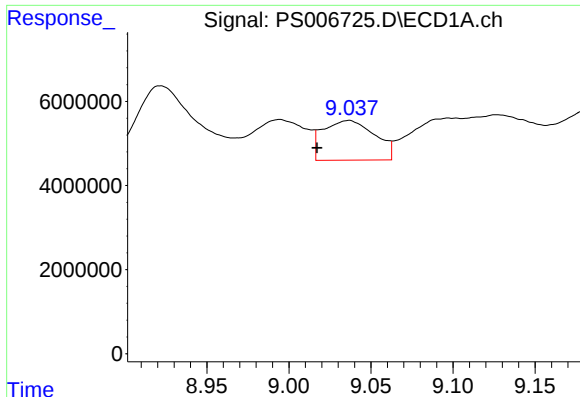
#14 DINOSEB

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 32873977
Conc: 9.44 ng/ml



#14 DINOSEB

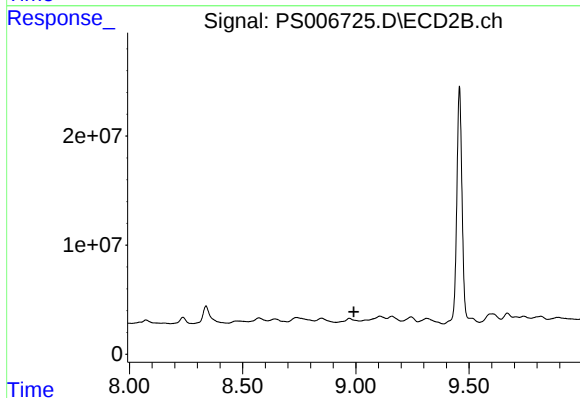
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#15 Picloram

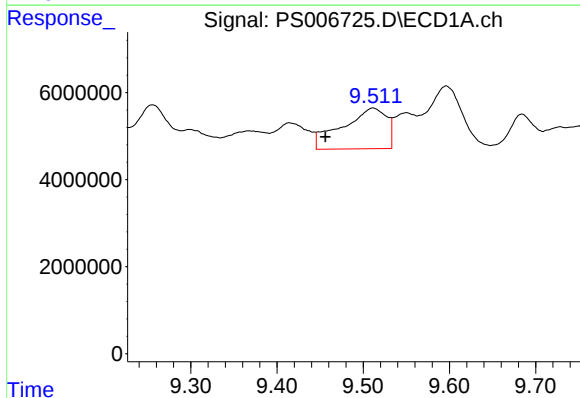
R.T.: 9.036 min
Delta R.T.: 0.019 min
Response: 20656137
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



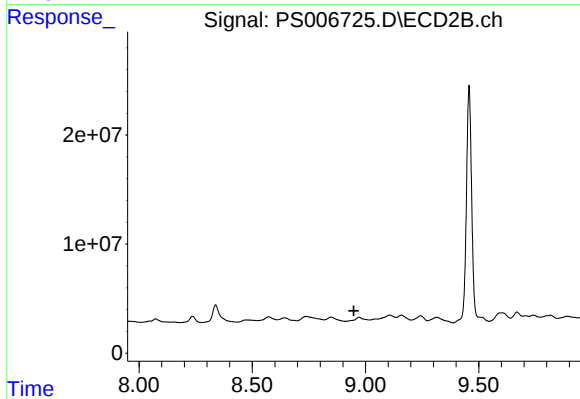
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.511 min
Delta R.T.: 0.055 min
Response: 33506087
Conc: 5.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.