

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
 Data File : PS006794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 17:50
 Operator : SM\AJ
 Sample : K4900-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:57:19 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 x 0.5 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	5.500	5.229	350.5E6	135.0E6	451.215	316.240 #
Target Compounds							
1) T	Dalapon	2.081	1.758	25894967	96564614	26.494	188.954 #
2) T	3,5-DICHL...	4.800	4.578	16445524	10442373	16.612	19.293
3) T	4-Nitroph...	5.315	0.000	75581550	0	212.984	N.D. #
5) T	DICAMBA	5.683	0.000	4235588	0	1.469	N.D. #
7) T	MCPA	0.000	5.569	0	69123074	N.D.	39.409
8) T	DICHLORPROP	6.213	0.000	3713835	0	5.222	N.D. #
9) T	2,4-D	6.518	0.000	24874215	0	32.194	N.D. #
10) T	Pentachlo...	6.759	6.536	63718359	35985046	5.720	5.973
11) T	2,4,5-TP ...	0.000	6.883	0	87822161	N.D.	38.579
13) T	2,4-DB	8.104	0.000	28633006	0	47.051	N.D. #
15) T	Picloram	9.001	0.000	12921181	0	1.915	N.D. #
16) T	DCPA	9.520	0.000	66114025	0	11.703	N.D. #

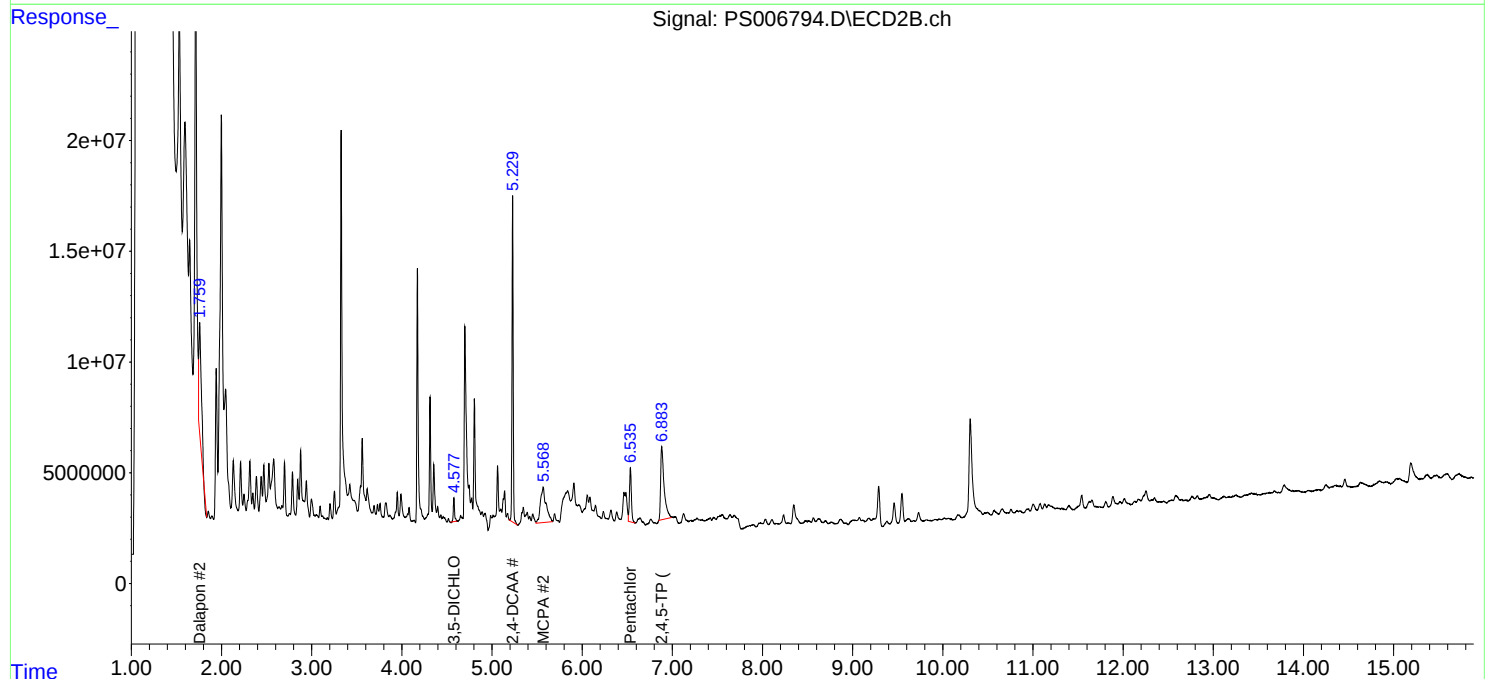
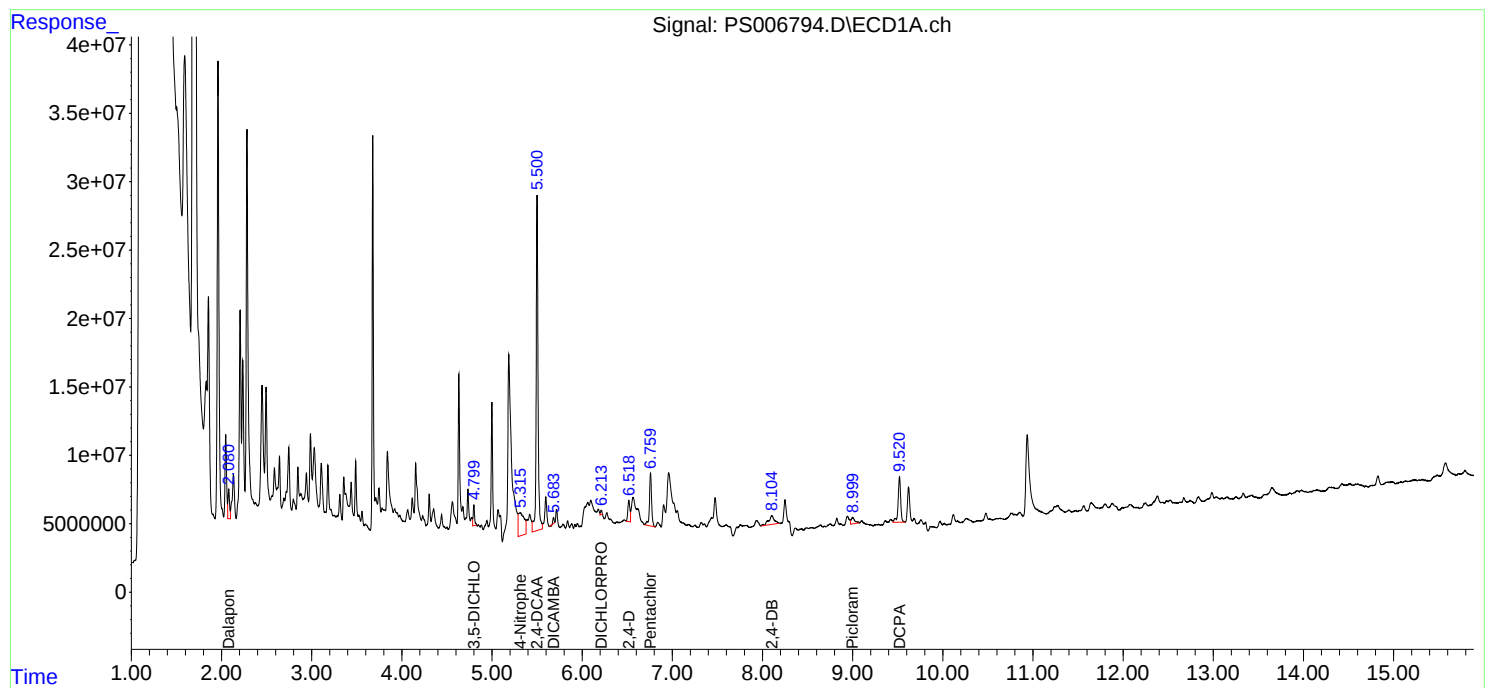
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

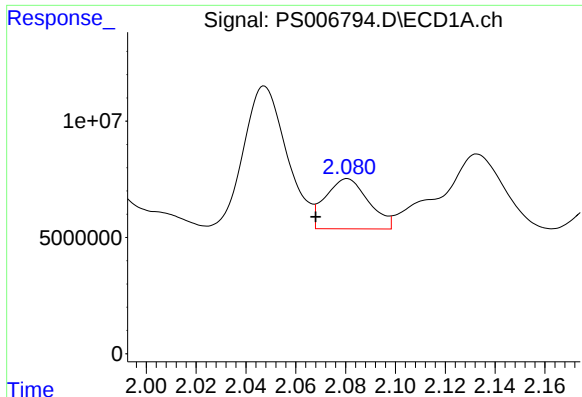
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
Data File : PS006794.D
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Acq On : 17 Sep 2019 17:50
Operator : SM\AJ
Sample : K4900-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 06:57:19 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

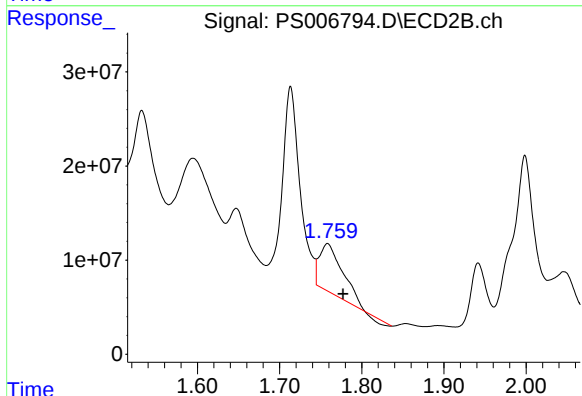




#1 Dalapon

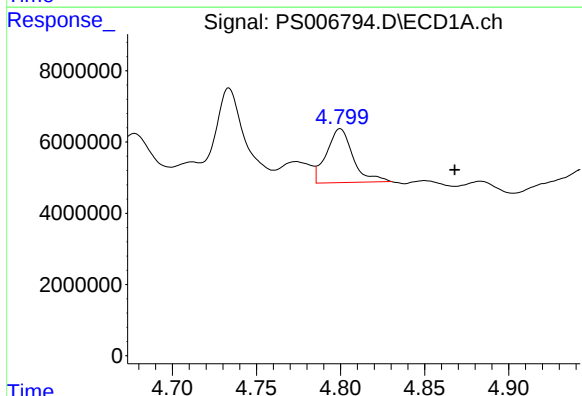
R.T.: 2.081 min
Delta R.T.: 0.013 min
Response: 25894967
Conc: 26.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



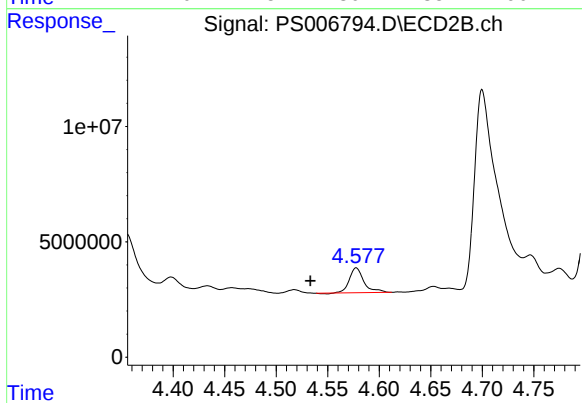
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.019 min
Response: 96564614
Conc: 188.95 ng/ml



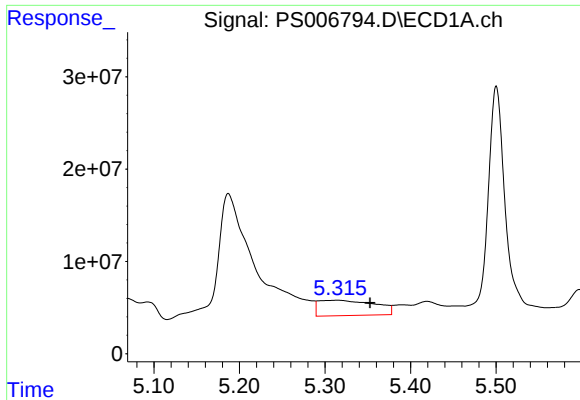
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.800 min
Delta R.T.: -0.068 min
Response: 16445524
Conc: 16.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

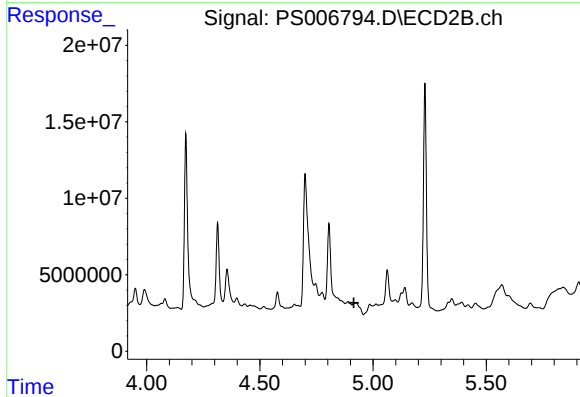
R.T.: 4.578 min
Delta R.T.: 0.044 min
Response: 10442373
Conc: 19.29 ng/ml



#3 4-Nitrophenol

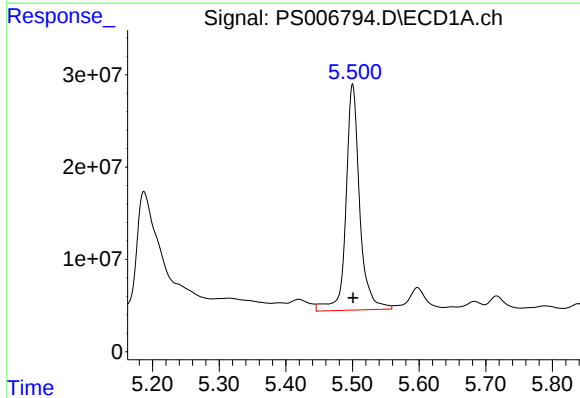
R.T.: 5.315 min
Delta R.T.: -0.038 min
Response: 75581550
Conc: 212.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



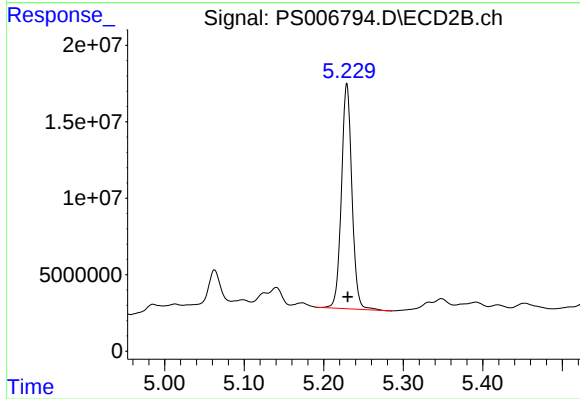
#3 4-Nitrophenol

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



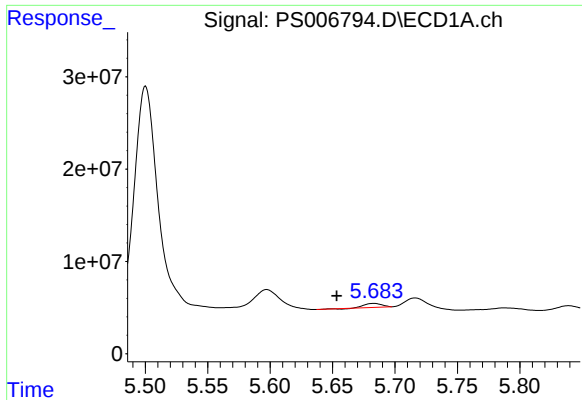
#4 2,4-DCAA

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 350542255
Conc: 451.21 ng/ml



#4 2,4-DCAA

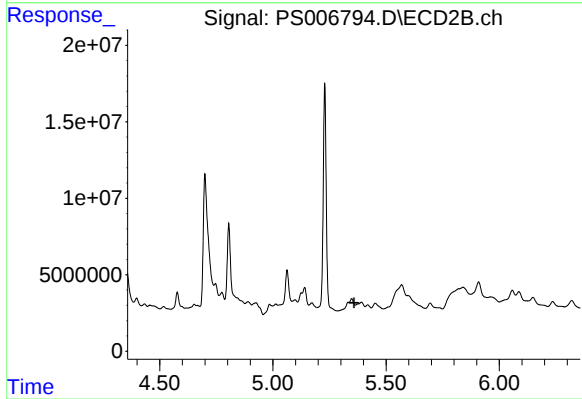
R.T.: 5.229 min
Delta R.T.: -0.001 min
Response: 135035064
Conc: 316.24 ng/ml



#5 DICAMBA

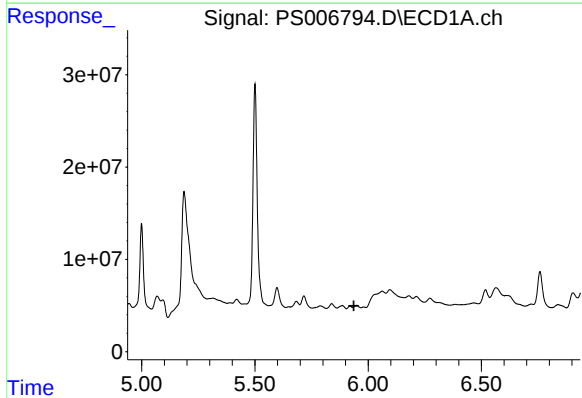
R.T.: 5.683 min
Delta R.T.: 0.030 min
Response: 4235588
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



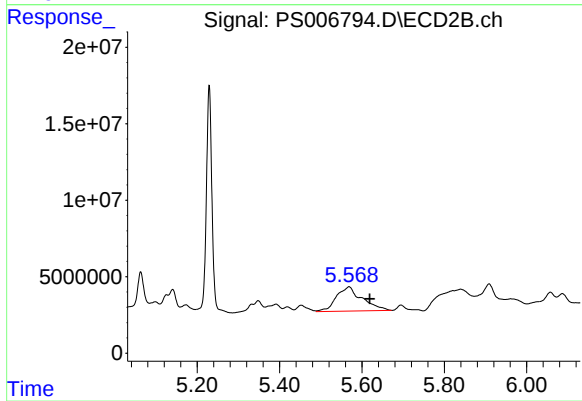
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



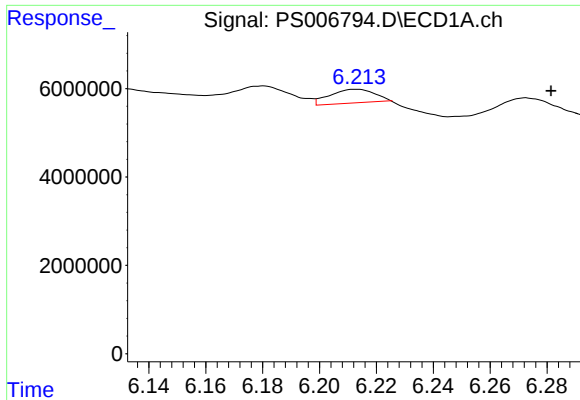
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#7 MCPA

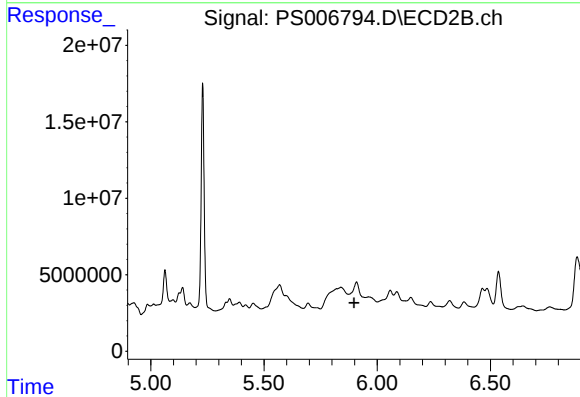
R.T.: 5.569 min
Delta R.T.: -0.051 min
Response: 69123074
Conc: 39.41 ug/ml



#8 DICHLORPROP

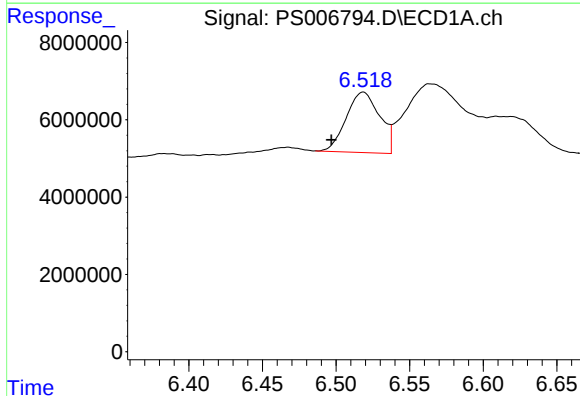
R.T.: 6.213 min
Delta R.T.: -0.069 min
Response: 3713835
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



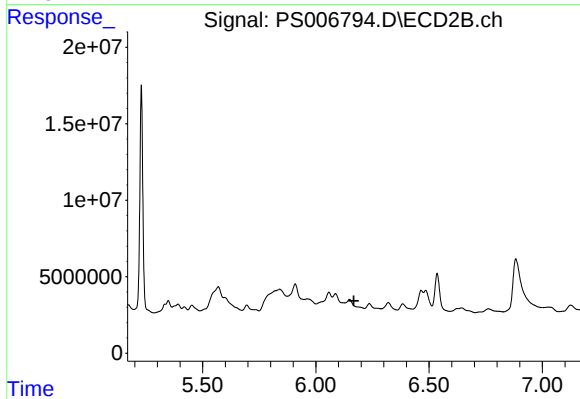
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



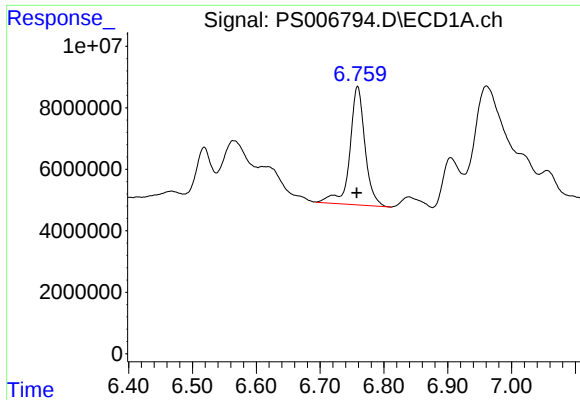
#9 2,4-D

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 24874215
Conc: 32.19 ng/ml



#9 2,4-D

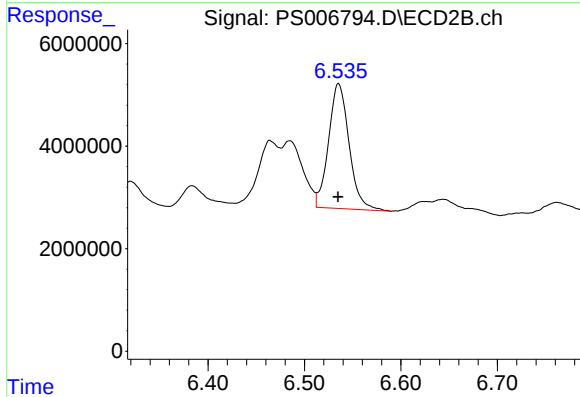
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

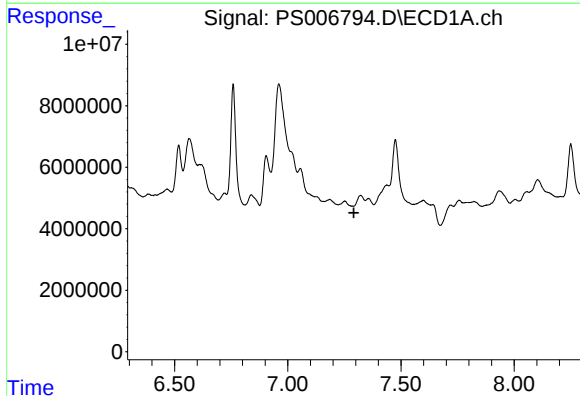
R.T.: 6.759 min
Delta R.T.: 0.002 min
Response: 63718359
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



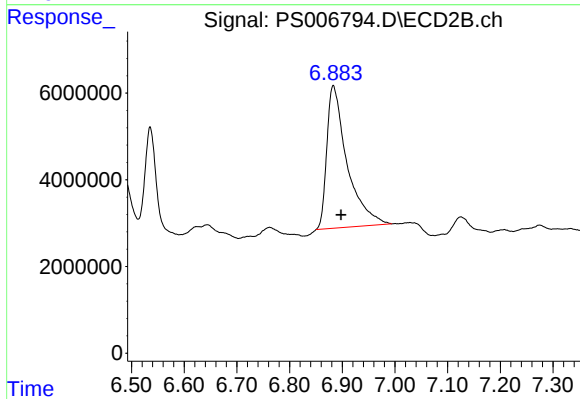
#10 Pentachlorophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 35985046
Conc: 5.97 ng/ml



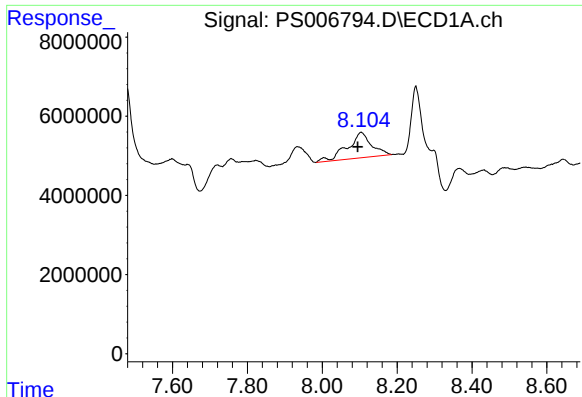
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



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

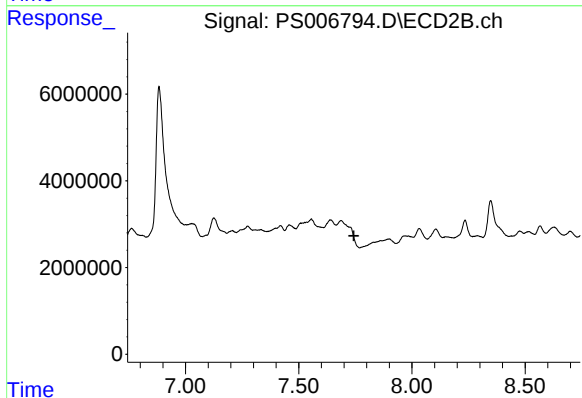
R.T.: 6.883 min
Delta R.T.: -0.015 min
Response: 87822161
Conc: 38.58 ng/ml



#13 2,4-DB

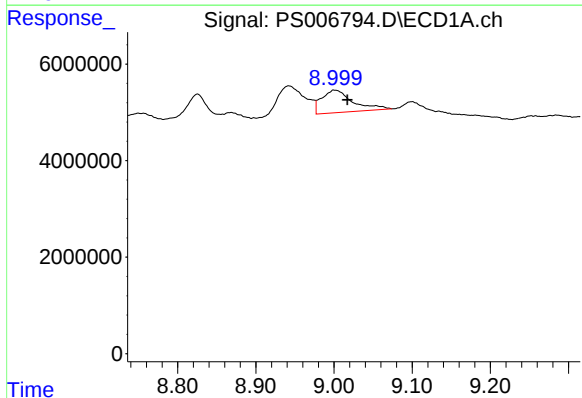
R.T.: 8.104 min
Delta R.T.: 0.009 min
Response: 28633006
Conc: 47.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



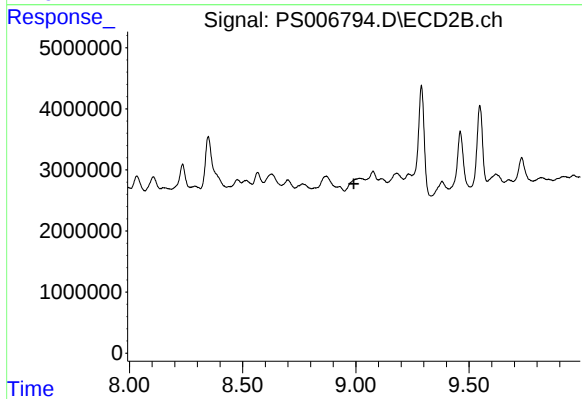
#13 2,4-DB

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



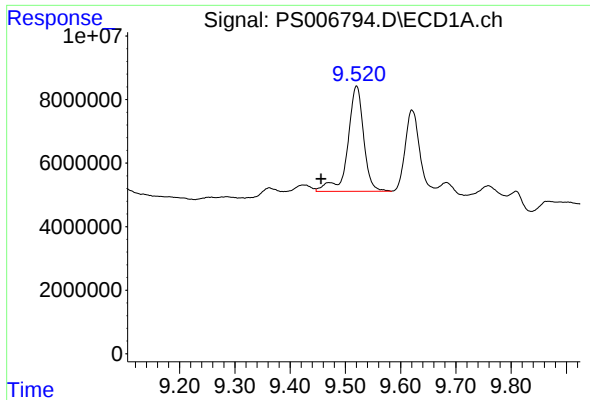
#15 Picloram

R.T.: 9.001 min
Delta R.T.: -0.016 min
Response: 12921181
Conc: 1.92 ng/ml



#15 Picloram

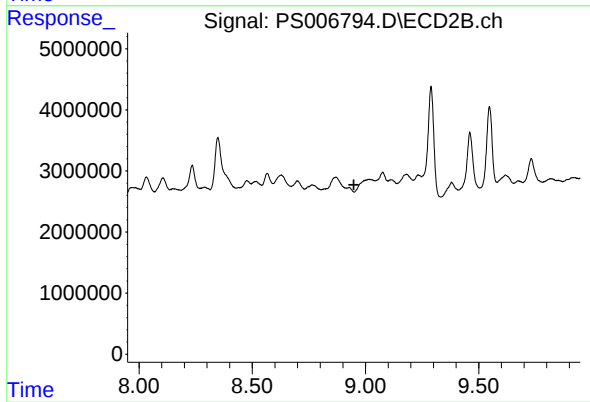
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.520 min
Delta R.T.: 0.064 min
Response: 66114025
Conc: 11.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

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