

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 00:01
 Operator : SM\AJ
 Sample : K3943-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:56:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.578	5.295	314.3E6	211.2E6	199.466	204.492
Target Compounds							
1) T	Dalapon	2.088	0.000	17910087	0	9.163	N.D. #
2) T	3,5-DICHL...	4.947	4.614	1030005	108.4E6	<MDL	79.941 #
3) T	4-Nitroph...	5.393	0.000	4505158	0	6.302	N.D. #
5) T	DICAMBA	5.715	0.000	7860302	0	1.271	N.D. #
6) T	MCPD	5.884	0.000	5623520	0	1.158	N.D. #
7) T	MCPA	5.975	5.632	782761	102.6E6	<MDL	23.281 #
8) T	DICHLORPROP	6.363	0.000	856092	0	<MDL	N.D. #
9) T	2,4-D	6.661	0.000	211.9E6	0	120.856	N.D. #
10) T	Pentachlo...	6.864	6.557	17214054	23983949	<MDL	1.783 #
11) T	2,4,5-TP ...	7.402	0.000	876238	0	<MDL	N.D. #
12) T	2,4,5-T	7.714	0.000	5916856	0	<MDL	N.D. #
13) T	2,4-DB	8.219	0.000	4235329	0	3.381	N.D. #
14) T	DINOSEB	9.257	0.000	3645876	0	<MDL	N.D. #
15) T	Picloram	9.129	0.000	13323747	0	1.069	N.D. #
16) T	DCPA	9.587	0.000	3639851	0	<MDL	N.D. #

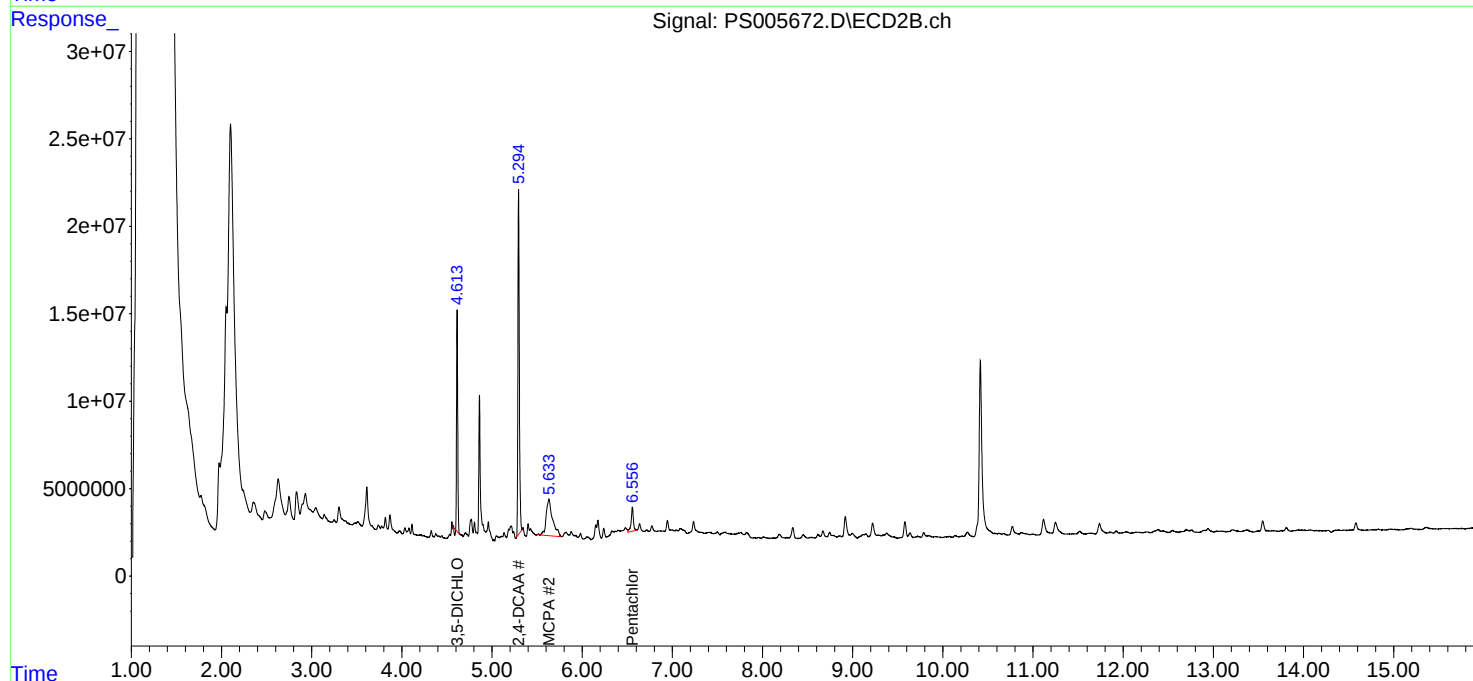
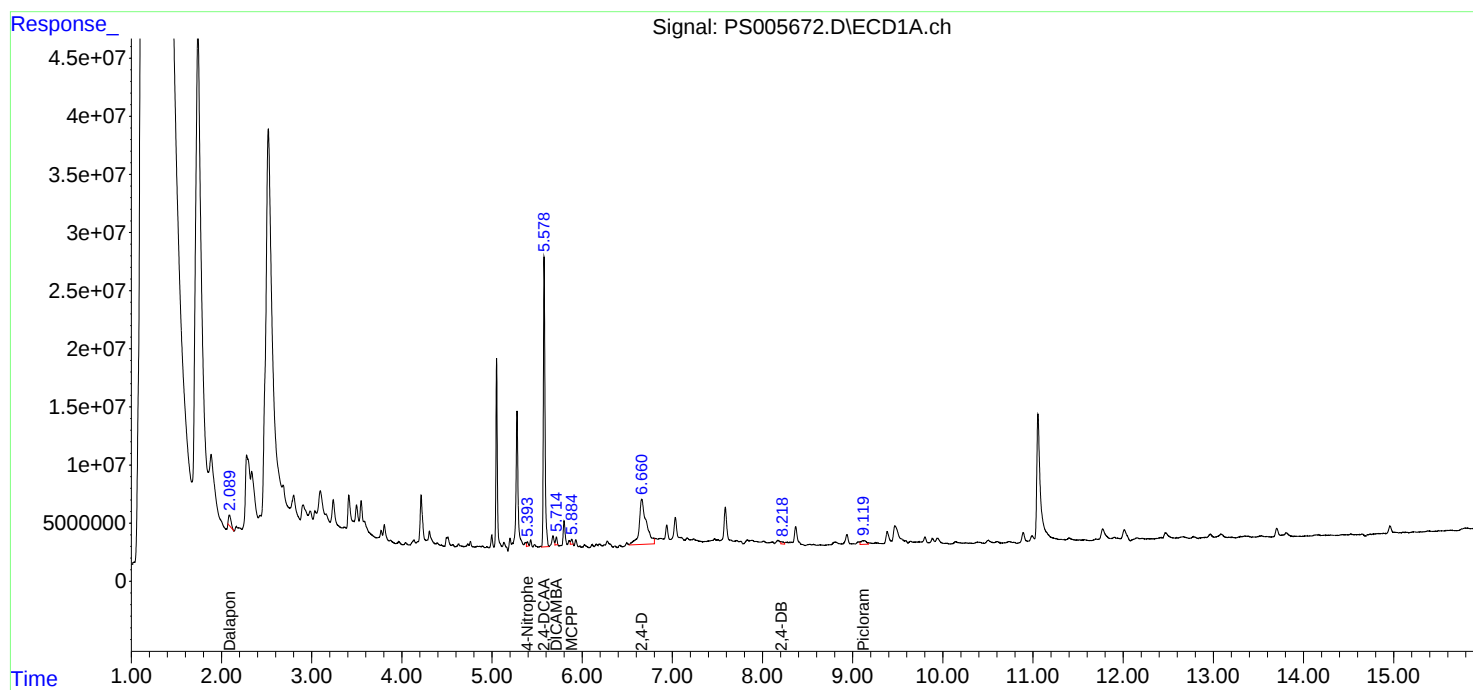
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

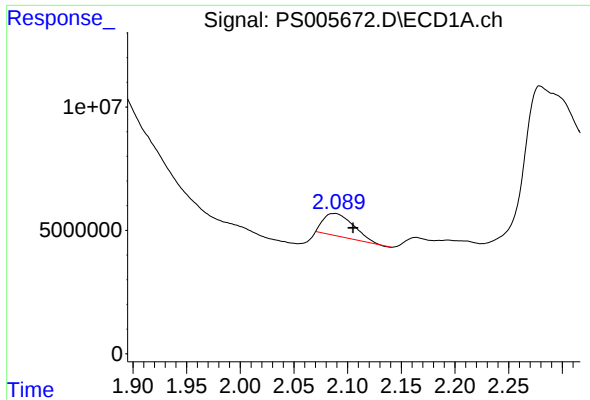
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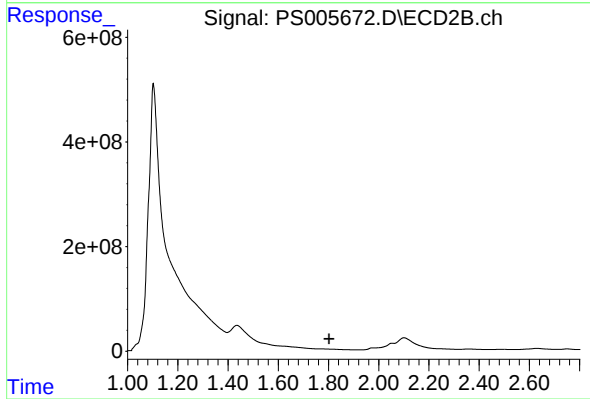




#1 Dalapon

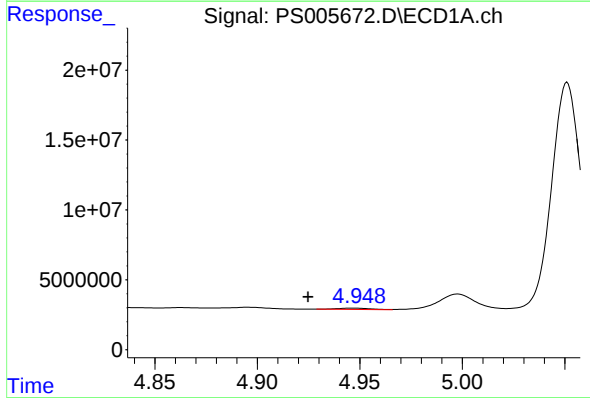
R.T.: 2.088 min
Delta R.T.: -0.017 min
Response: 17910087
Conc: 9.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



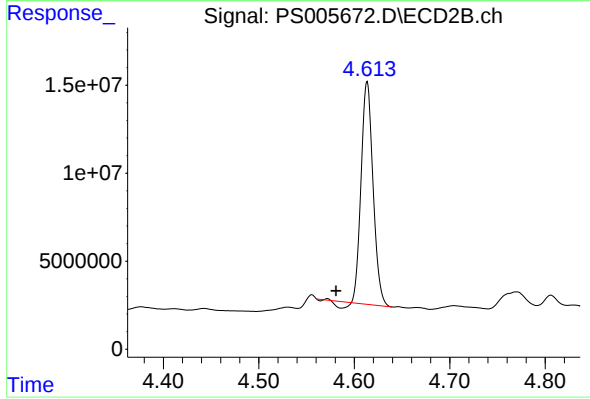
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



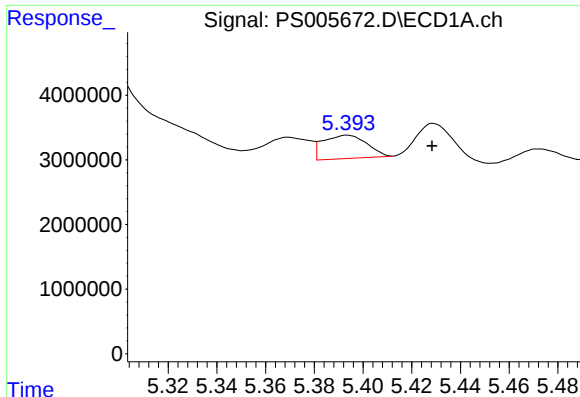
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.947 min
Delta R.T.: 0.022 min
Response: 1030005
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

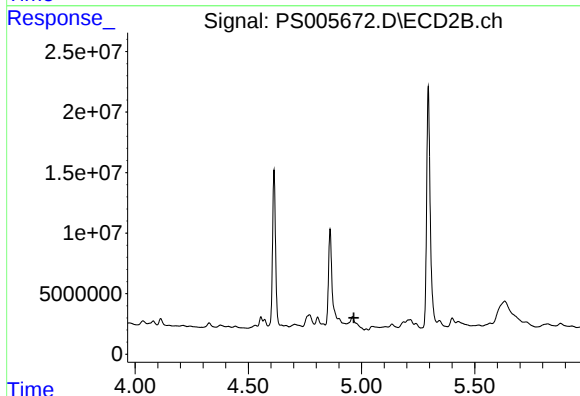
R.T.: 4.614 min
Delta R.T.: 0.033 min
Response: 108356908
Conc: 79.94 ng/ml



#3 4-Nitrophenol

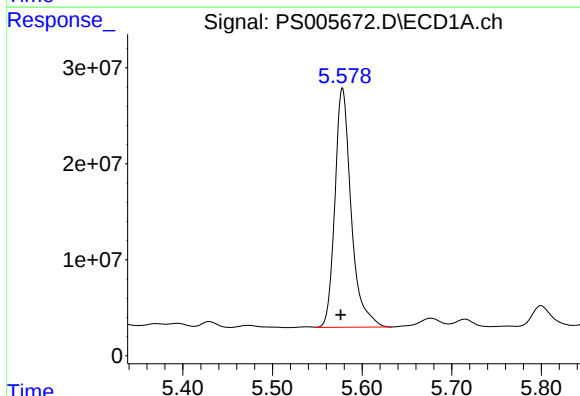
R.T.: 5.393 min
Delta R.T.: -0.035 min
Response: 4505158
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



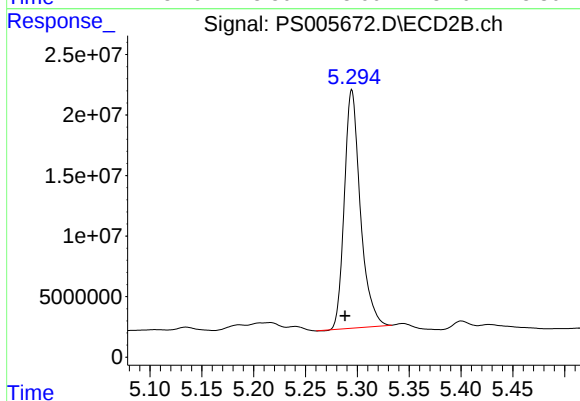
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



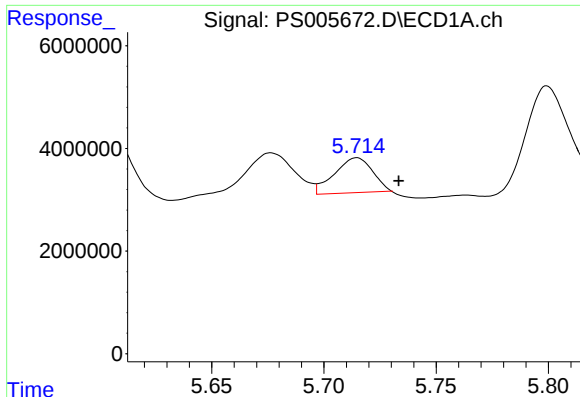
#4 2,4-DCAA

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 314309553
Conc: 199.47 ng/ml



#4 2,4-DCAA

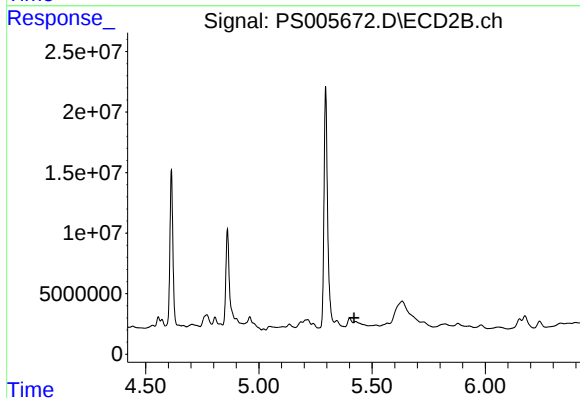
R.T.: 5.295 min
Delta R.T.: 0.007 min
Response: 211220311
Conc: 204.49 ng/ml



#5 DICAMBA

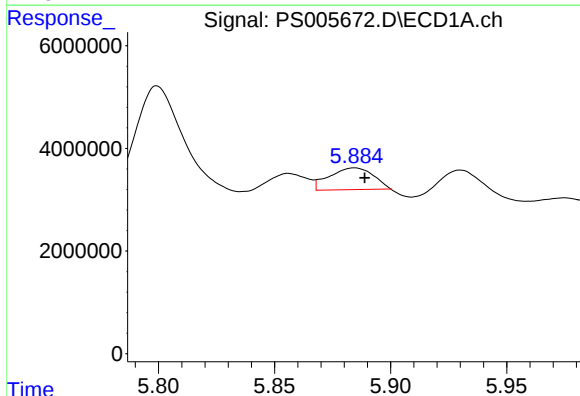
R.T.: 5.715 min
Delta R.T.: -0.019 min
Response: 7860302
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



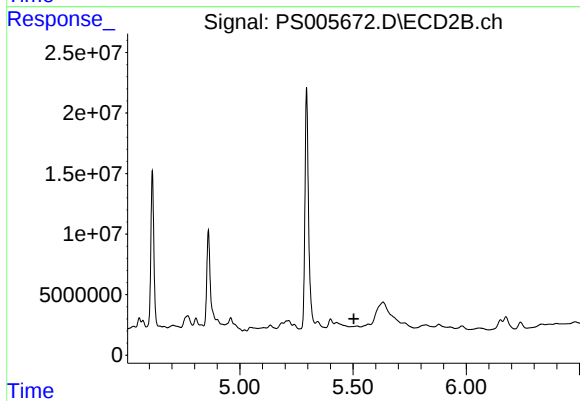
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



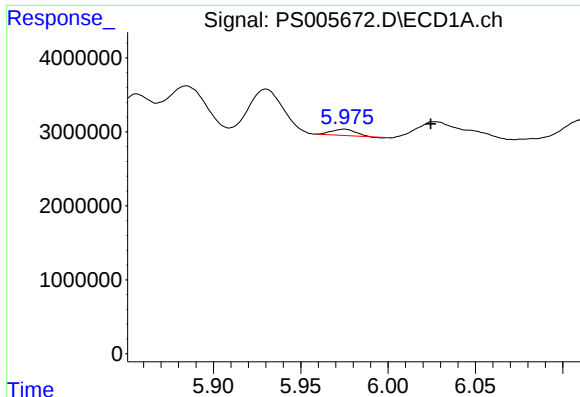
#6 MCP

R.T.: 5.884 min
Delta R.T.: -0.004 min
Response: 5623520
Conc: 1.16 ug/ml



#6 MCP

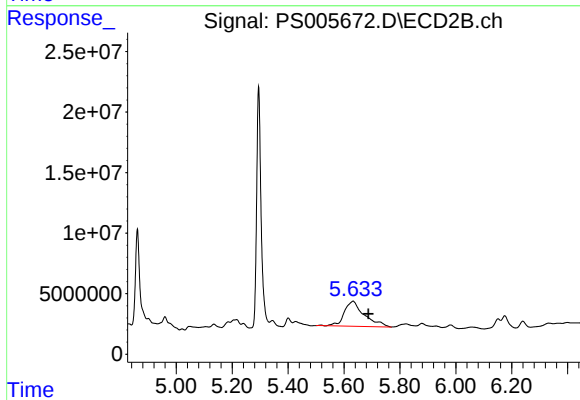
R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

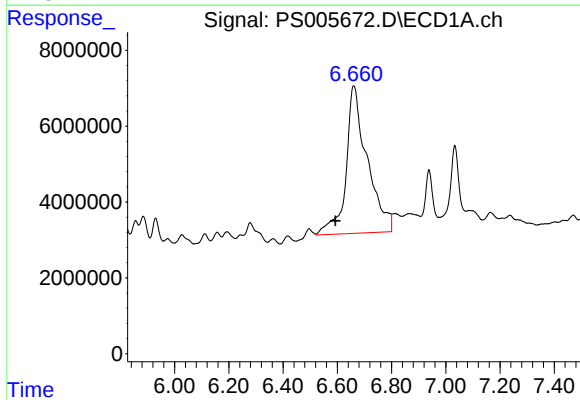
R.T.: 5.975 min
Delta R.T.: -0.050 min
Response: 782761
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



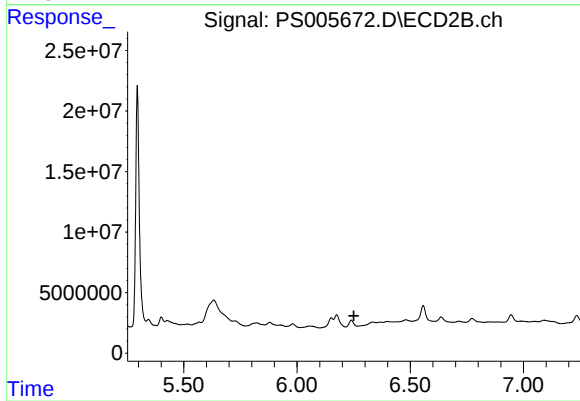
#7 MCPA

R.T.: 5.632 min
Delta R.T.: -0.054 min
Response: 102577365
Conc: 23.28 ug/ml



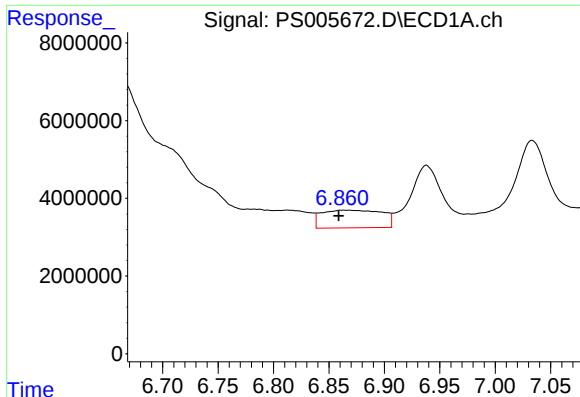
#9 2,4-D

R.T.: 6.661 min
Delta R.T.: 0.068 min
Response: 211943547
Conc: 120.86 ng/ml



#9 2,4-D

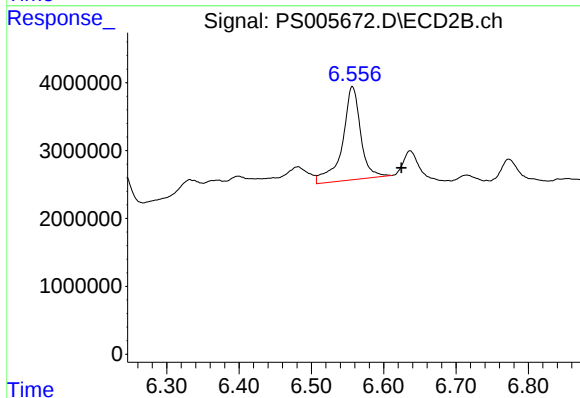
R.T.: 0.000 min
Exp R.T.: 6.251 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

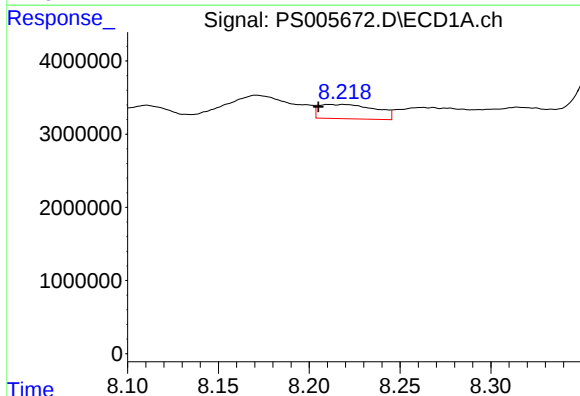
R.T.: 6.864 min
Delta R.T.: 0.005 min
Response: 17214054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



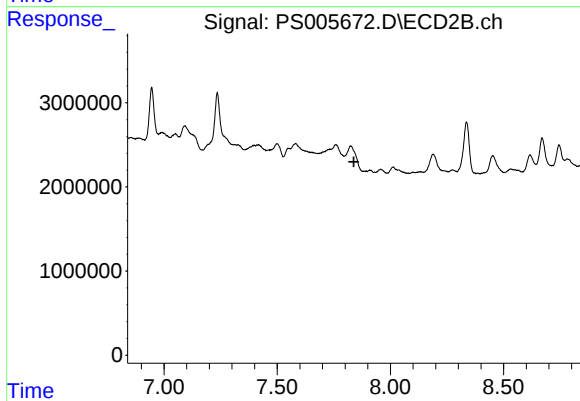
#10 Pentachlorophenol

R.T.: 6.557 min
Delta R.T.: -0.067 min
Response: 23983949
Conc: 1.78 ng/ml



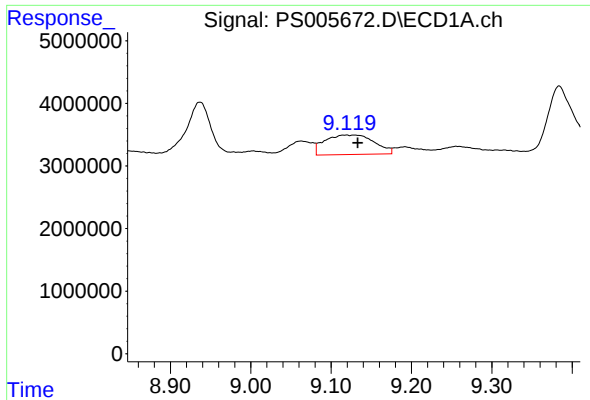
#13 2,4-DB

R.T.: 8.219 min
Delta R.T.: 0.013 min
Response: 4235329
Conc: 3.38 ng/ml



#13 2,4-DB

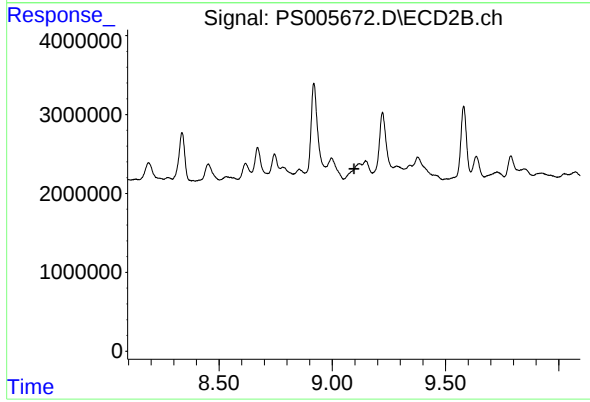
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.129 min
Delta R.T.: -0.004 min
Response: 13323747
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.