

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 10:00
 Operator : SM\AJ
 Sample : K5540-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 14:39:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.451	5.176	231.0E6	113.0E6	168.772	160.671
Target Compounds							
1) T	Dalapon	2.010	0.000	38021687	0	22.723	N.D. #
2) T	3,5-DICHL...	0.000	4.510	0	68508430	N.D.	79.621
3) T	4-Nitroph...	0.000	4.853	0	10528405	N.D.	26.661
5) T	DICAMBA	5.545	5.312	74086870	16606554	15.079	6.382 #
6) T	MCPD	0.000	5.312	0	16606554	N.D.	8.755
7) T	MCPA	5.920	5.546	24094512	24203680	4.671	8.326 #
9) T	2,4-D	0.000	6.079	0	8207390	N.D.	10.288
10) T	Pentachlo...	0.000	6.388	0	53936851	N.D.	5.609
11) T	2,4,5-TP ...	0.000	6.772	0	26153242	N.D.	6.876
14) T	DINOSEB	0.000	7.967	0	65298444	N.D.	23.260
15) T	Picloram	0.000	8.918	0	27418999	N.D.	4.466
16) T	DCPA	0.000	8.918	0	27418999	N.D.	5.468

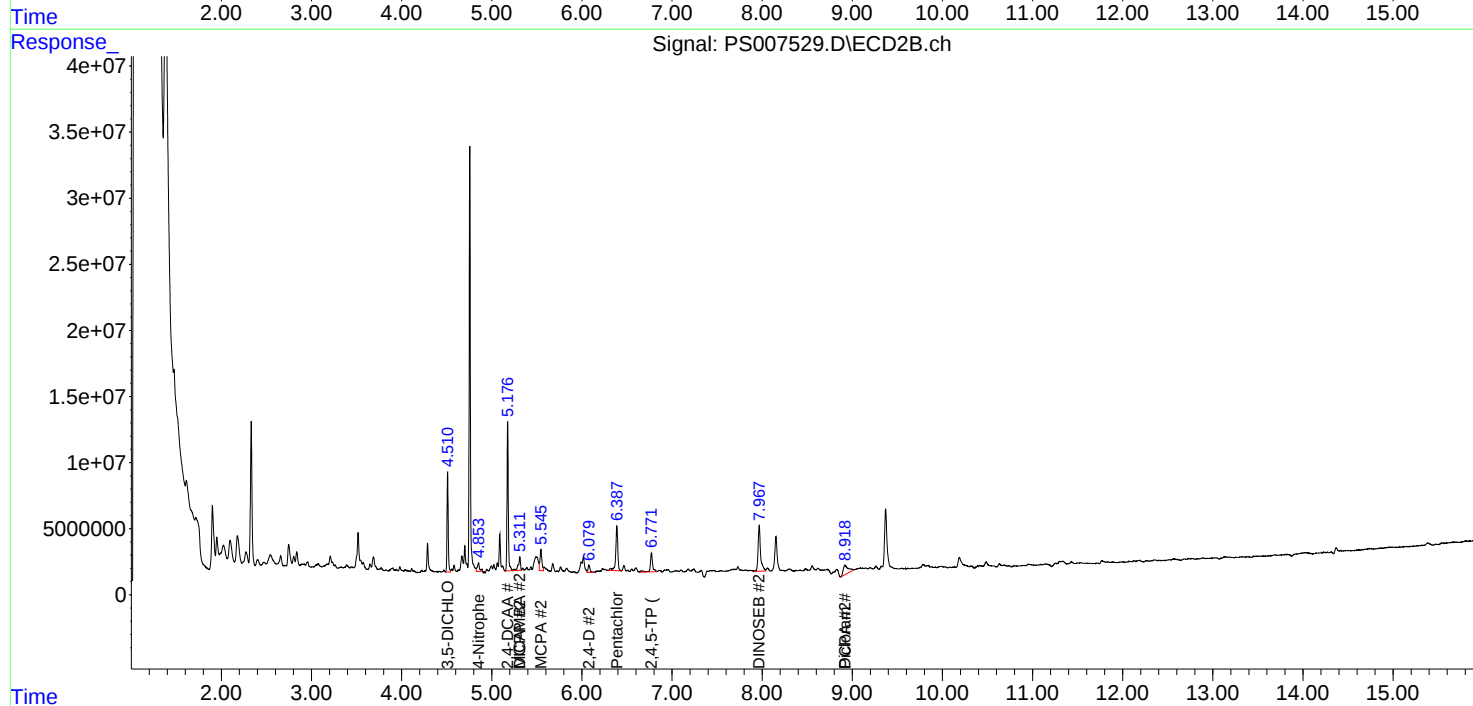
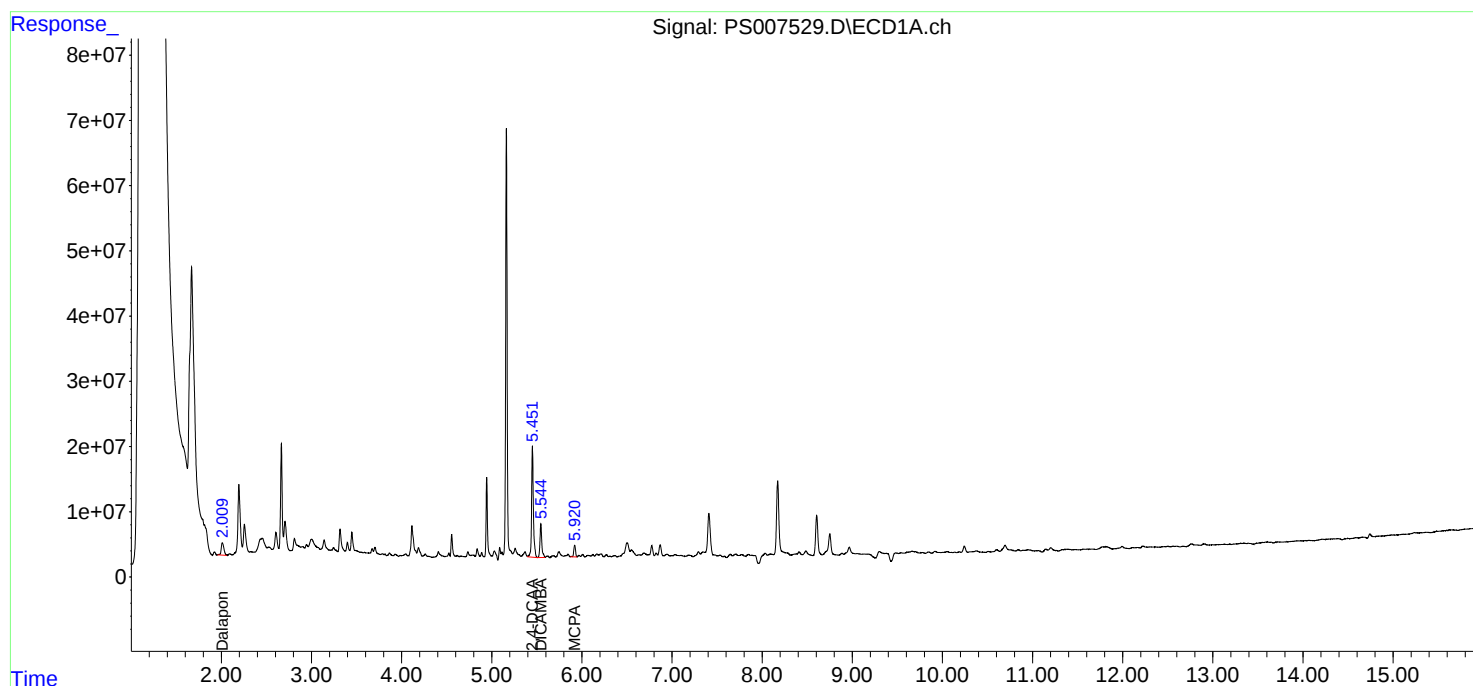
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

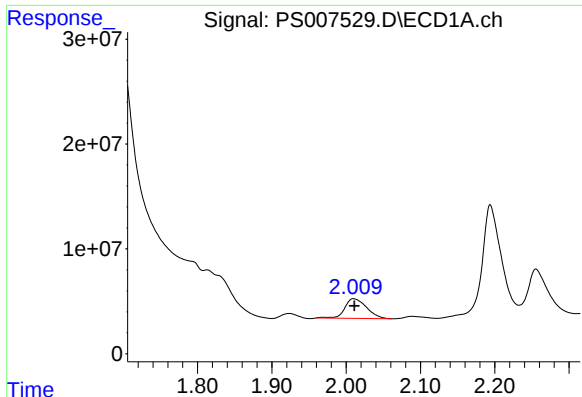
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Operator : SM\AJ
Sample : K5540-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 14:39:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

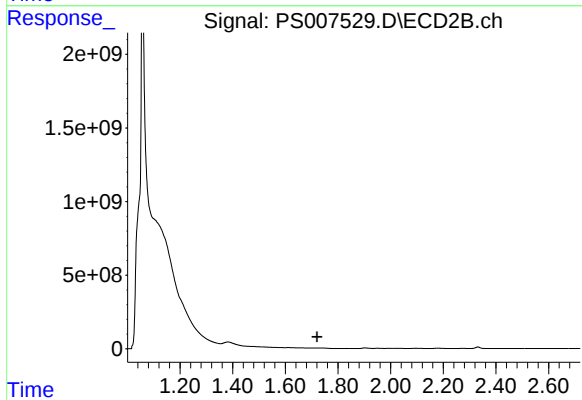




#1 Dalapon

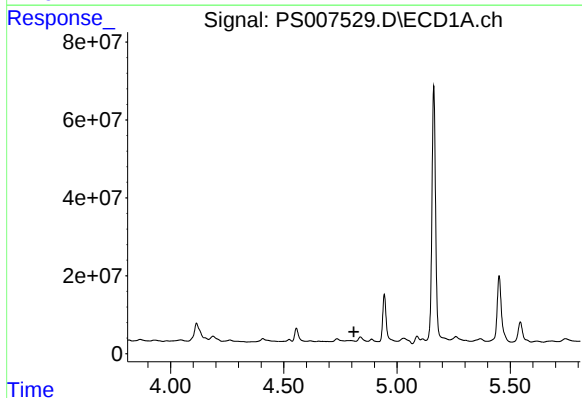
R.T.: 2.010 min
Delta R.T.: 0.000 min
Response: 38021687
Conc: 22.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



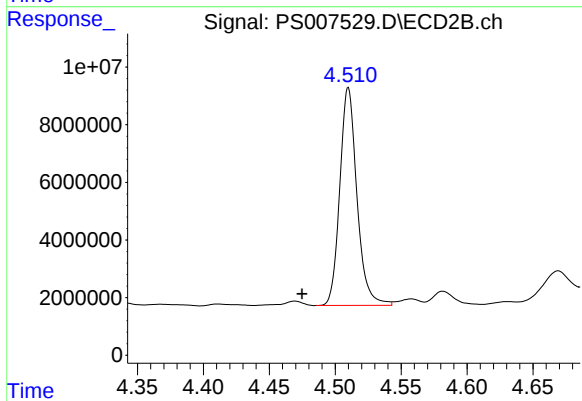
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



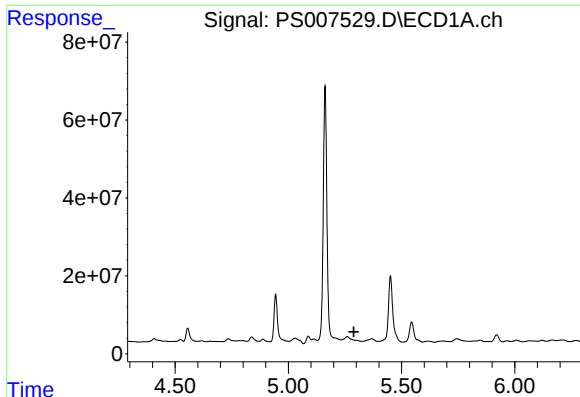
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

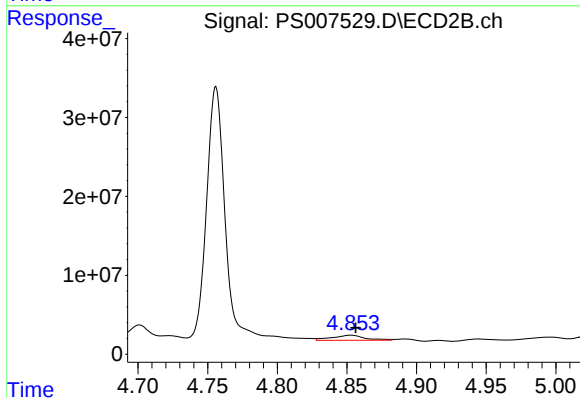
R.T.: 4.510 min
Delta R.T.: 0.035 min
Response: 68508430
Conc: 79.62 ng/ml



#3 4-Nitrophenol

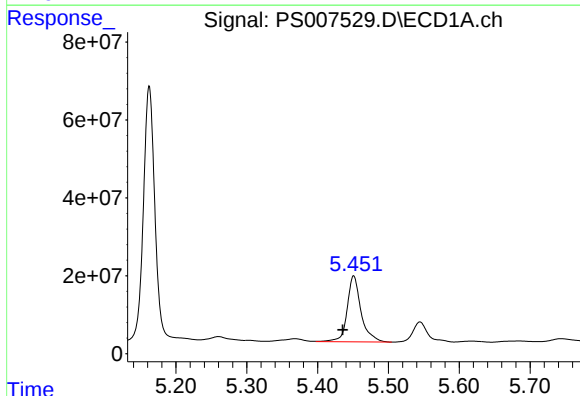
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



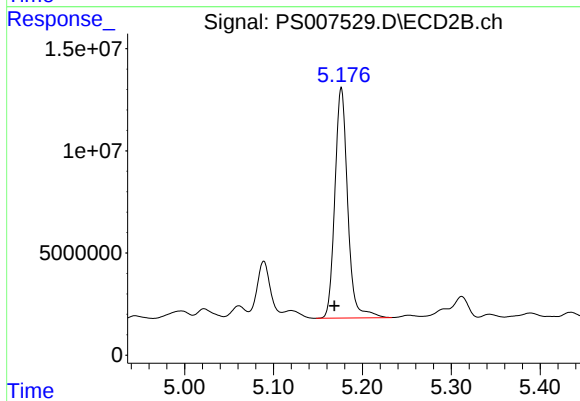
#3 4-Nitrophenol

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 10528405
Conc: 26.66 ng/ml



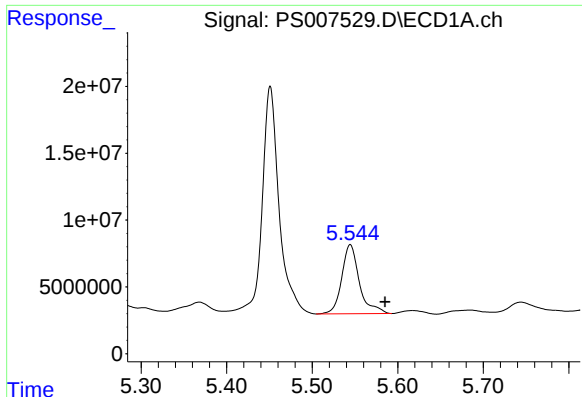
#4 2,4-DCAA

R.T.: 5.451 min
Delta R.T.: 0.015 min
Response: 230992527
Conc: 168.77 ng/ml



#4 2,4-DCAA

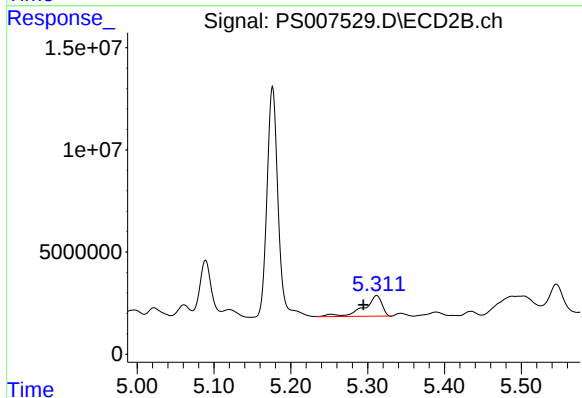
R.T.: 5.176 min
Delta R.T.: 0.008 min
Response: 113000735
Conc: 160.67 ng/ml



#5 DICAMBA

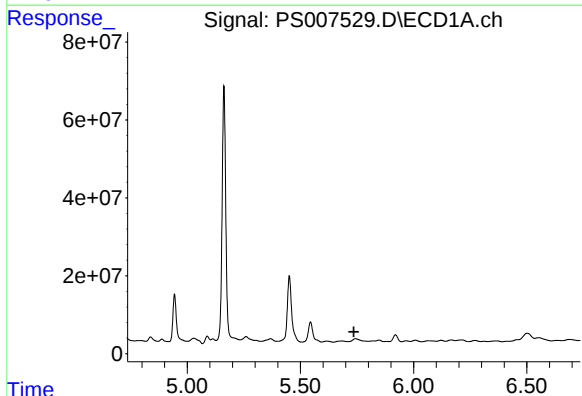
R.T.: 5.545 min
Delta R.T.: -0.041 min
Response: 74086870
Conc: 15.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



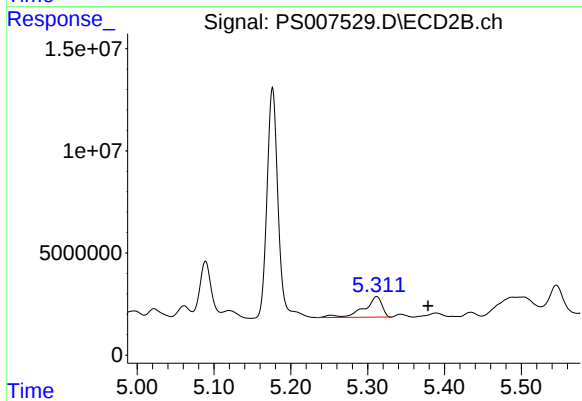
#5 DICAMBA

R.T.: 5.312 min
Delta R.T.: 0.017 min
Response: 16606554
Conc: 6.38 ng/ml



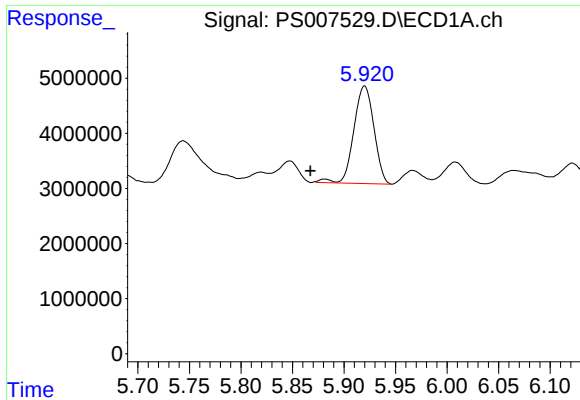
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

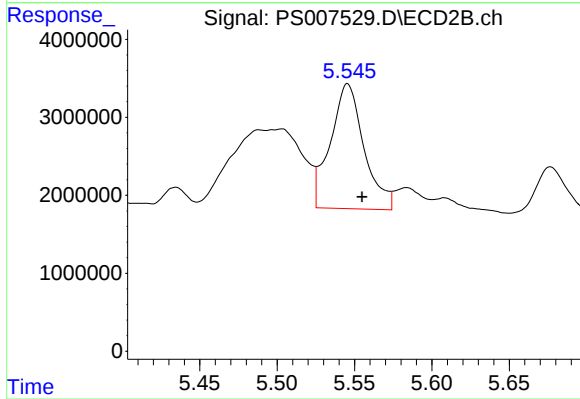
R.T.: 5.312 min
Delta R.T.: -0.067 min
Response: 16606554
Conc: 8.75 ug/ml



#7 MCPA

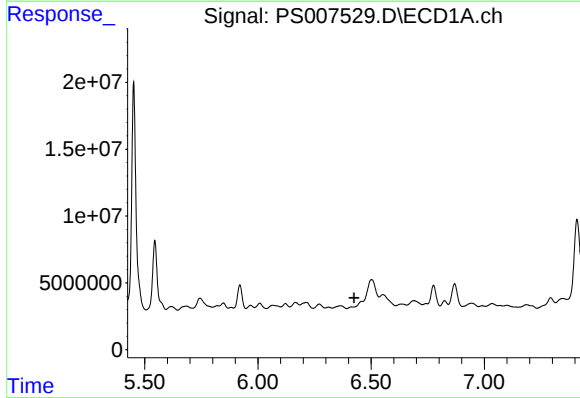
R.T.: 5.920 min
Delta R.T.: 0.052 min
Response: 24094512
Conc: 4.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



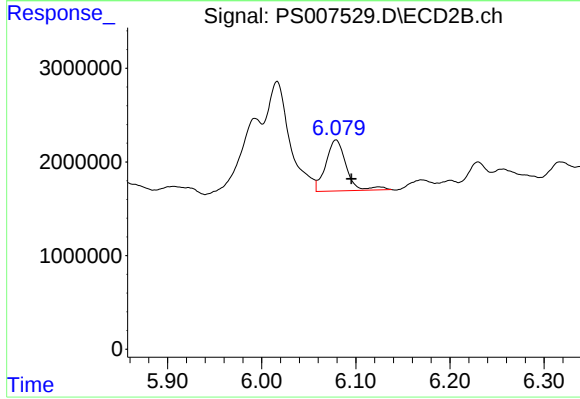
#7 MCPA

R.T.: 5.546 min
Delta R.T.: -0.009 min
Response: 24203680
Conc: 8.33 ug/ml



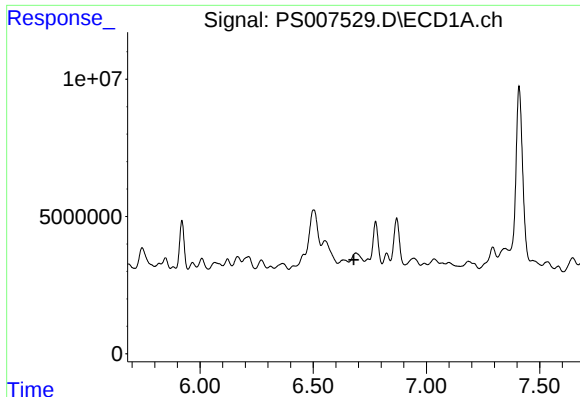
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

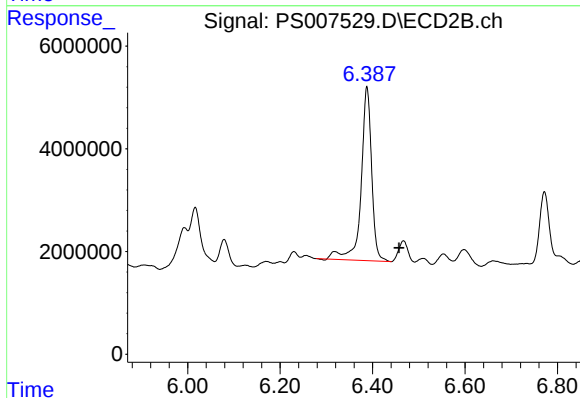
R.T.: 6.079 min
Delta R.T.: -0.016 min
Response: 8207390
Conc: 10.29 ng/ml



#10 Pentachlorophenol

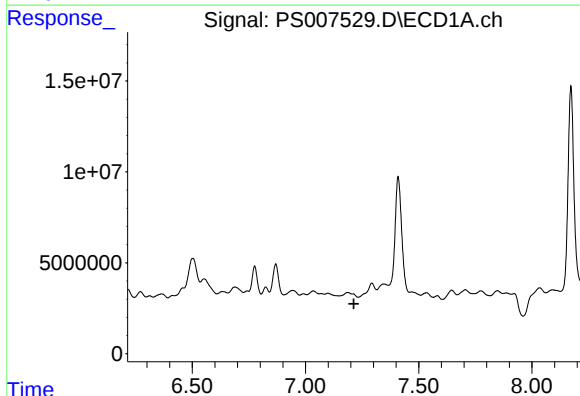
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



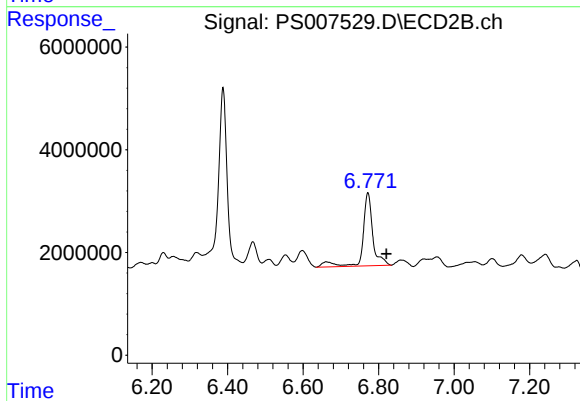
#10 Pentachlorophenol

R.T.: 6.388 min
Delta R.T.: -0.069 min
Response: 53936851
Conc: 5.61 ng/ml



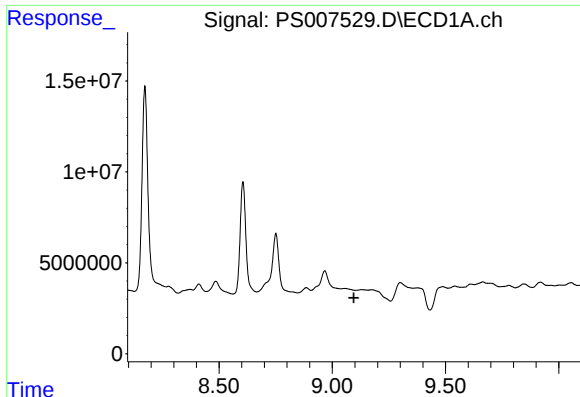
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

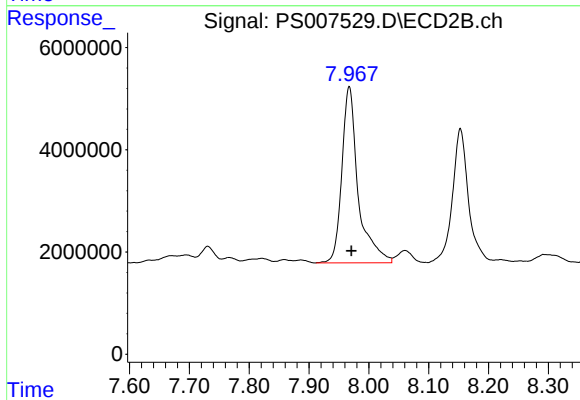
R.T.: 6.772 min
Delta R.T.: -0.049 min
Response: 26153242
Conc: 6.88 ng/ml



#14 DINOSEB

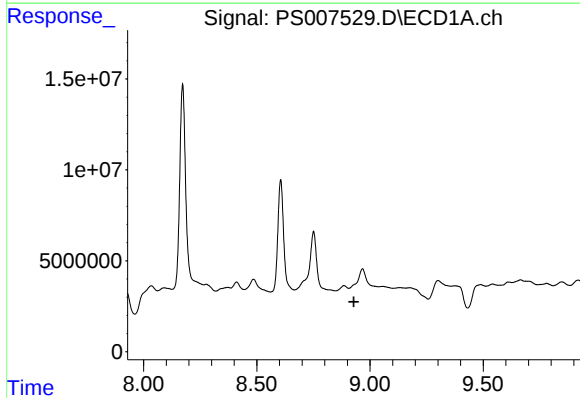
R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



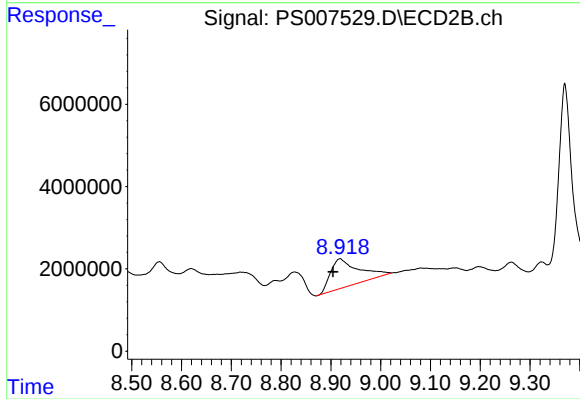
#14 DINOSEB

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 65298444
Conc: 23.26 ng/ml



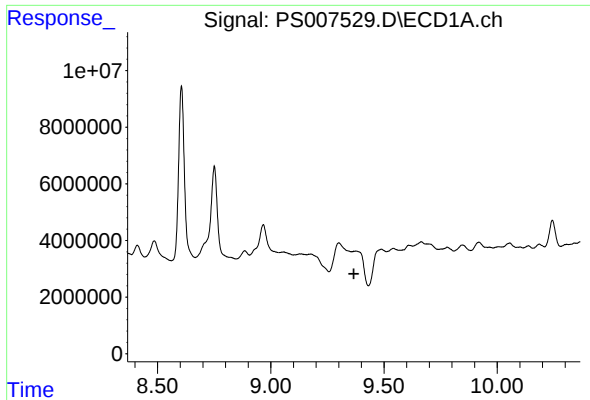
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

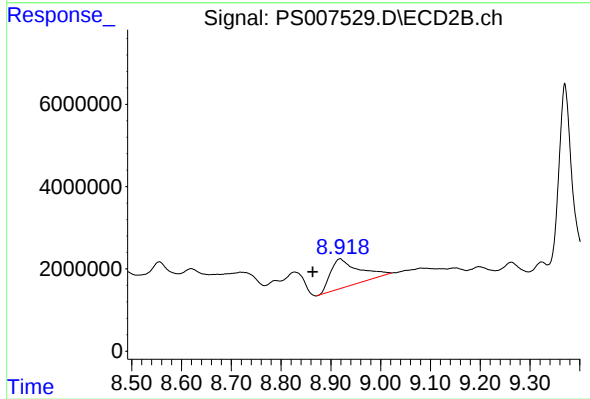
R.T.: 8.918 min
Delta R.T.: 0.014 min
Response: 27418999
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.918 min
Delta R.T.: 0.055 min
Response: 27418999
Conc: 5.47 ng/ml