

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 12:29
 Operator : SM\AJ
 Sample : PB121297BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121297BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 17:17:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.558	5.277	458.9E6	299.2E6	316.306	300.838
Target Compounds							
2) T	3,5-DICHL...	0.000	4.596	0	47064052	N.D.	36.278
3) T	4-Nitroph...	5.407	0.000	13534575	0	22.500	N.D. #
5) T	DICAMBA	5.697	5.409	28295072	27336204	4.738	7.323 #
6) T	MCPD	5.862	0.000	27530188	0	5.942	N.D. #
7) T	MCPA	5.964	5.616	41721419	182.6E6	6.394	43.376 #
9) T	2,4-D	6.542	0.000	156.5E6	0	104.427	N.D. #
10) T	Pentachlo...	6.845	0.000	26317078	0	1.259	N.D. #
13) T	2,4-DB	8.200	0.000	82326715	0	77.967	N.D. #
14) T	DINOSEB	9.279	0.000	30076915	0	4.632	N.D. #
15) T	Picloram	9.096	9.094	15685341	23243319	1.340	3.094 #
16) T	DCPA	9.546	9.094	11237848	23243319	1.105	3.525 #

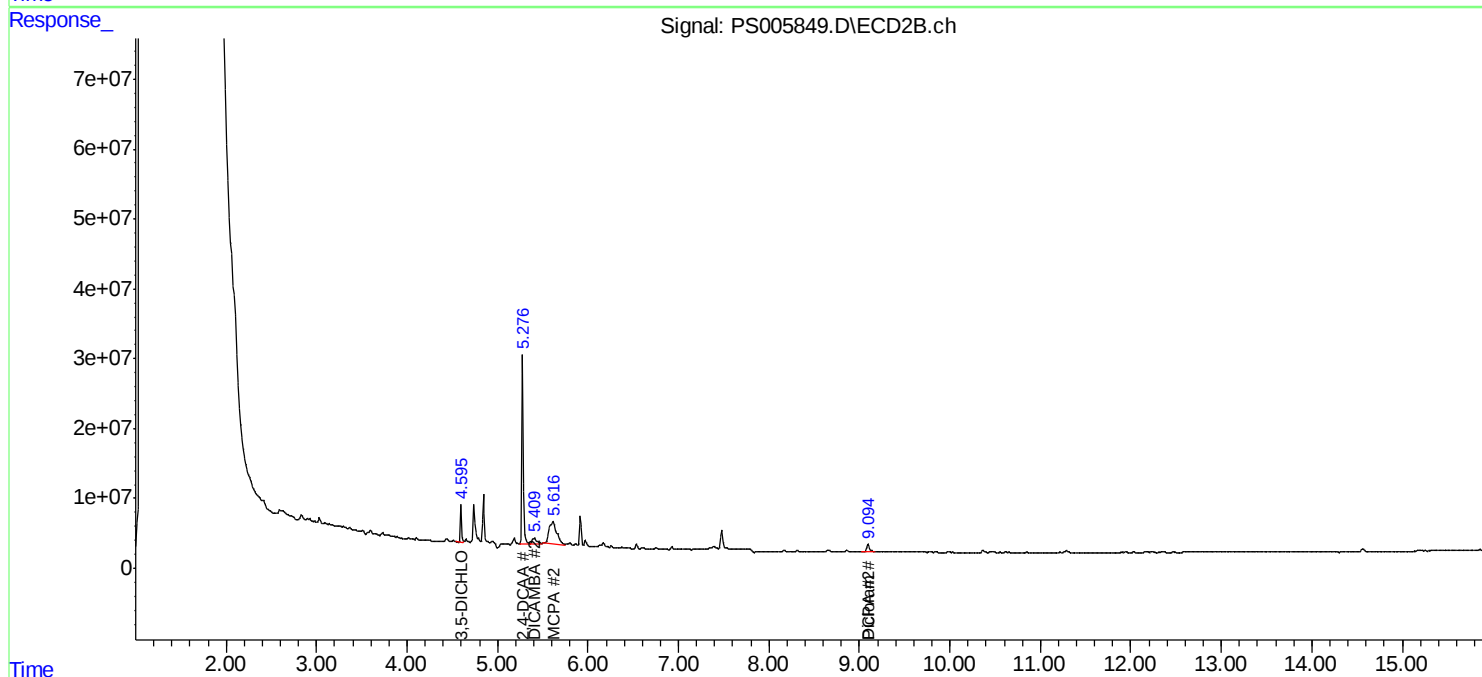
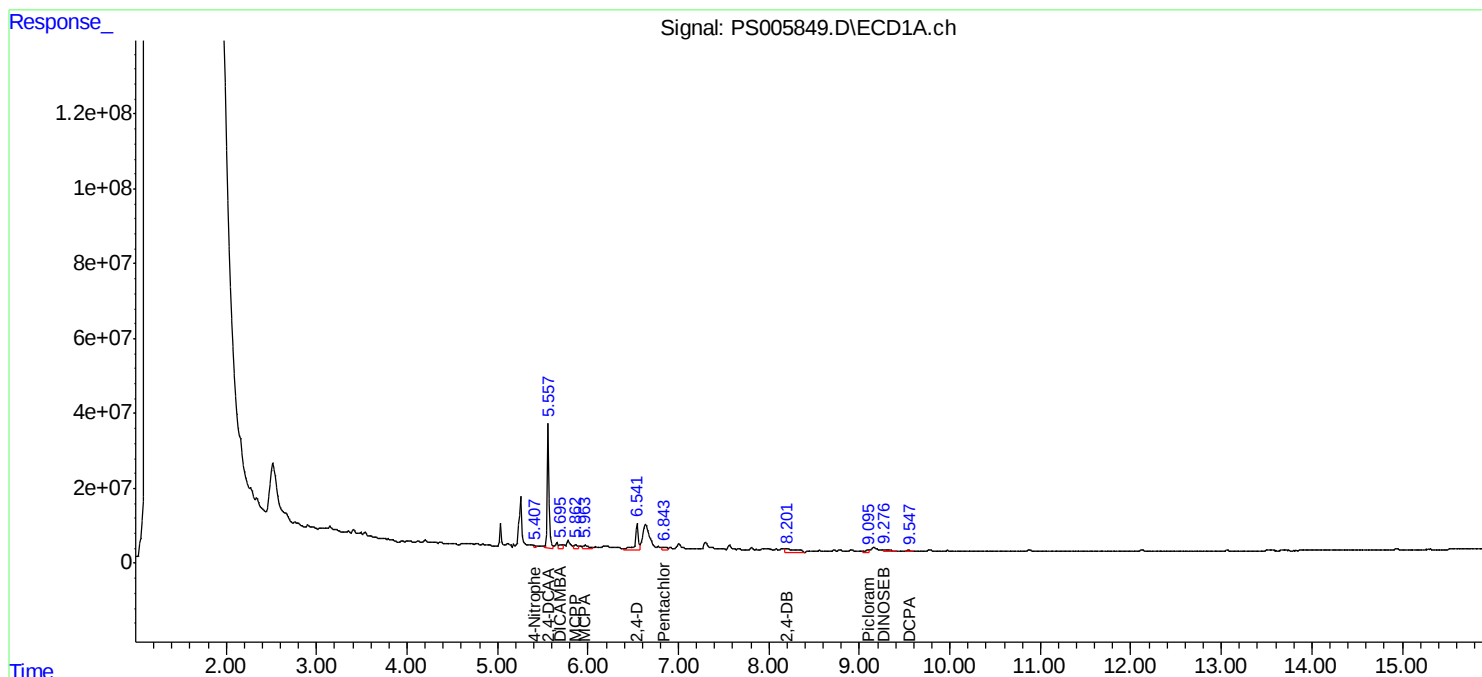
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

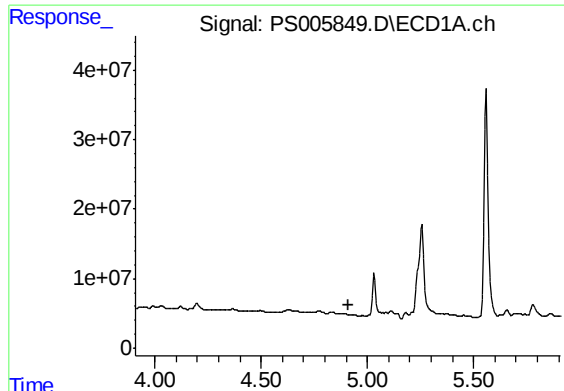
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS005849\
Data File : PS005849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 12:29
Operator : SM\AJ
Sample : PB121297BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB121297BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 17:17:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
Response via : Initial Calibration
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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

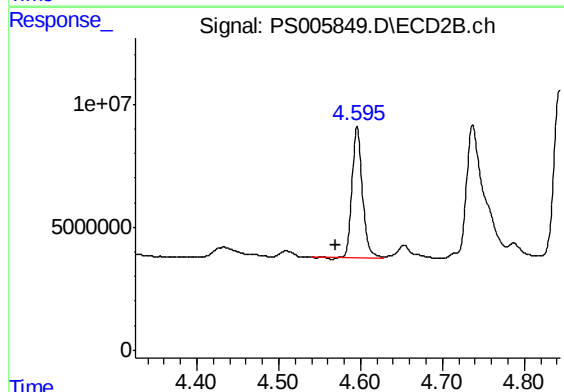




#2 3,5-DICHLOROBENZOIC ACID

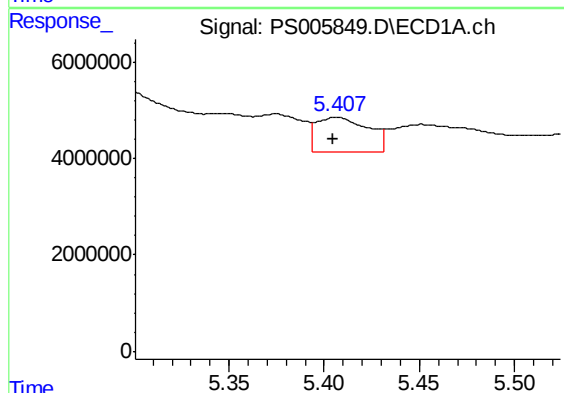
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121297BL



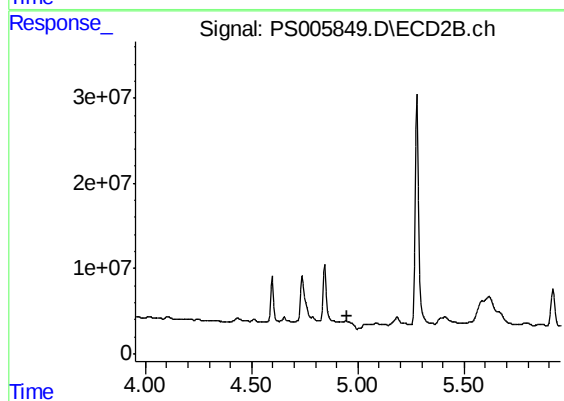
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.596 min
Delta R.T.: 0.026 min
Response: 47064052
Conc: 36.28 ng/ml



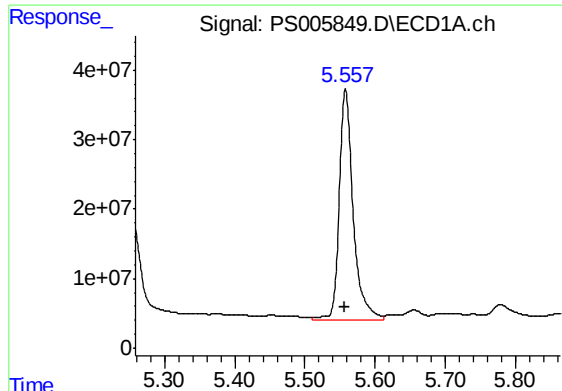
#3 4-Nitrophenol

R.T.: 5.407 min
Delta R.T.: 0.002 min
Response: 13534575
Conc: 22.50 ng/ml



#3 4-Nitrophenol

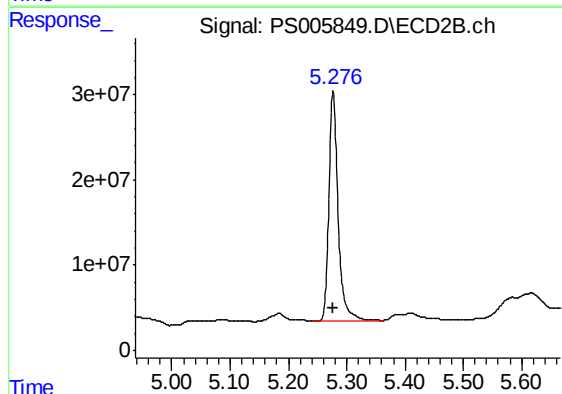
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

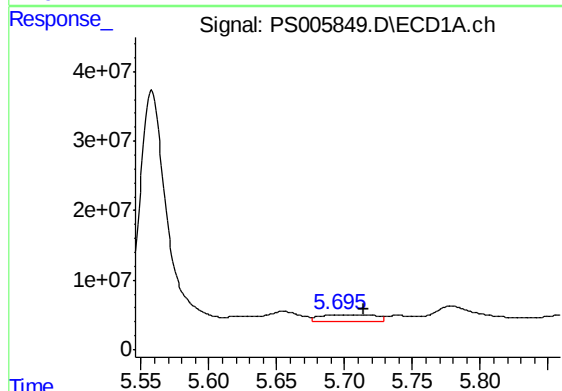
R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 458902431
Conc: 316.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121297BL



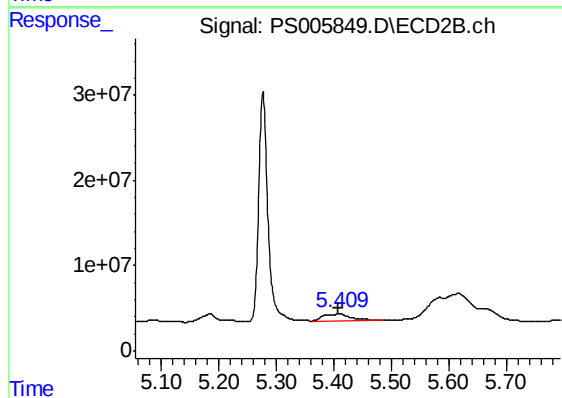
#4 2,4-DCAA

R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 299237267
Conc: 300.84 ng/ml



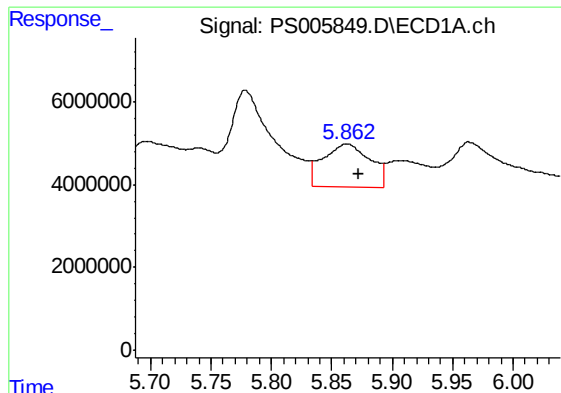
#5 DICAMBA

R.T.: 5.697 min
Delta R.T.: -0.017 min
Response: 28295072
Conc: 4.74 ng/ml



#5 DICAMBA

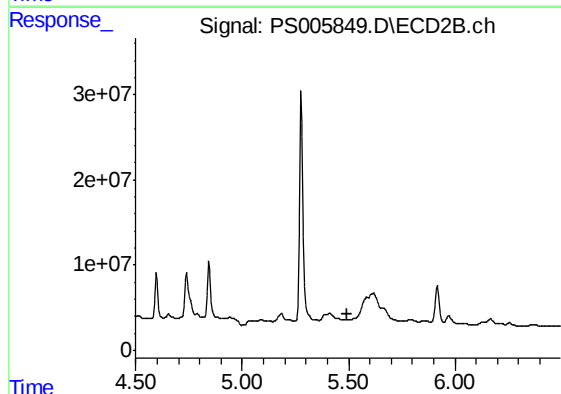
R.T.: 5.409 min
Delta R.T.: 0.001 min
Response: 27336204
Conc: 7.32 ng/ml



#6 MCPP

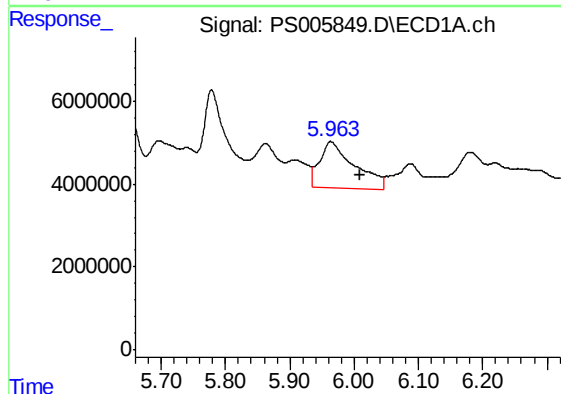
R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 27530188
Conc: 5.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121297BL



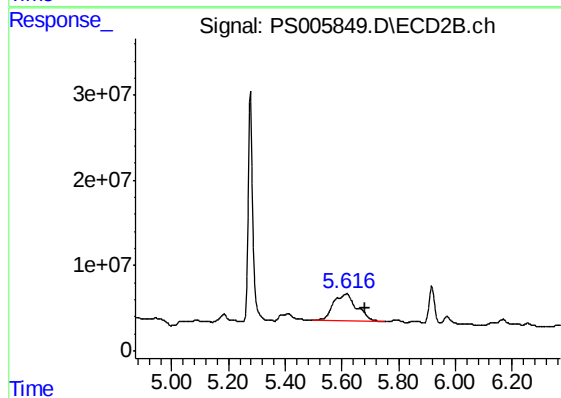
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



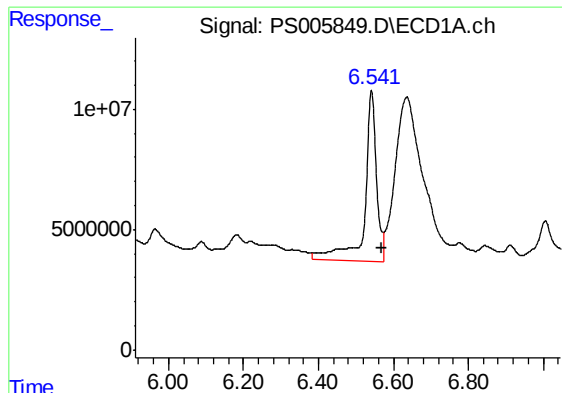
#7 MCPA

R.T.: 5.964 min
Delta R.T.: -0.045 min
Response: 41721419
Conc: 6.39 ug/ml



#7 MCPA

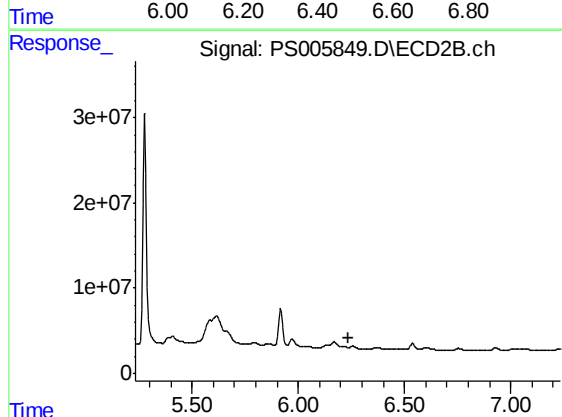
R.T.: 5.616 min
Delta R.T.: -0.065 min
Response: 182572588
Conc: 43.38 ug/ml



#9 2,4-D

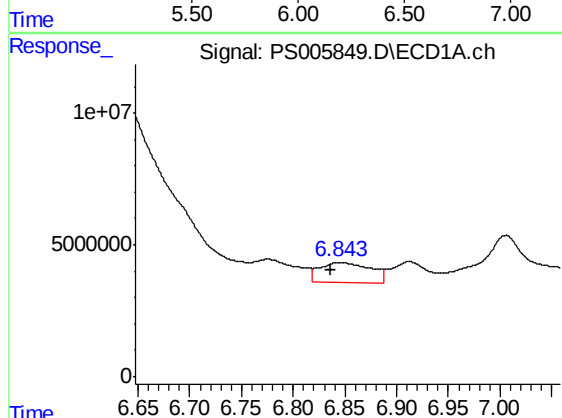
R.T.: 6.542 min
Delta R.T.: -0.027 min
Response: 156501210
Conc: 104.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121297BL



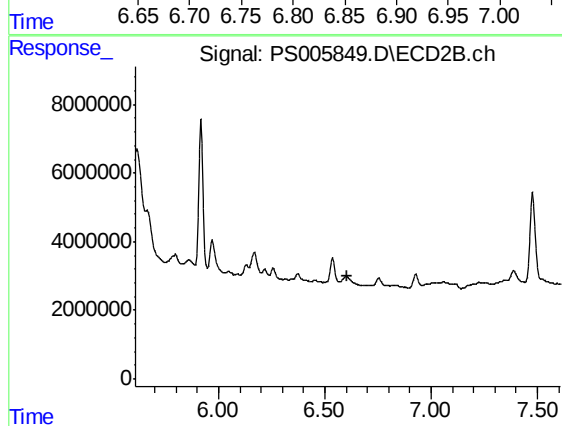
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



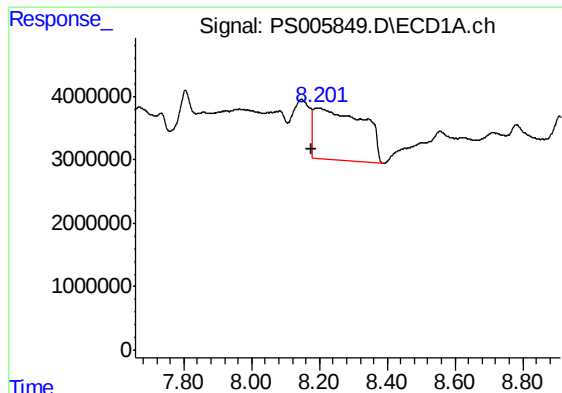
#10 Pentachlorophenol

R.T.: 6.845 min
Delta R.T.: 0.008 min
Response: 26317078
Conc: 1.26 ng/ml



#10 Pentachlorophenol

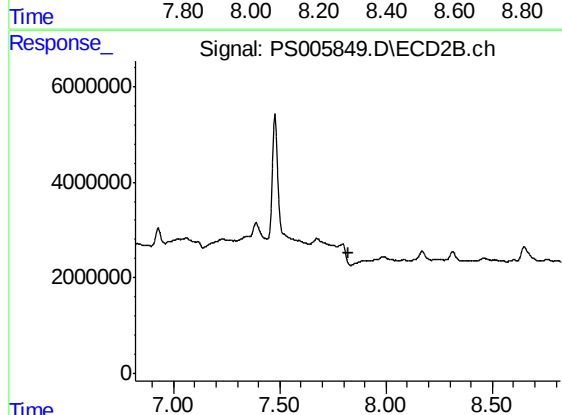
R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



#13 2,4-DB

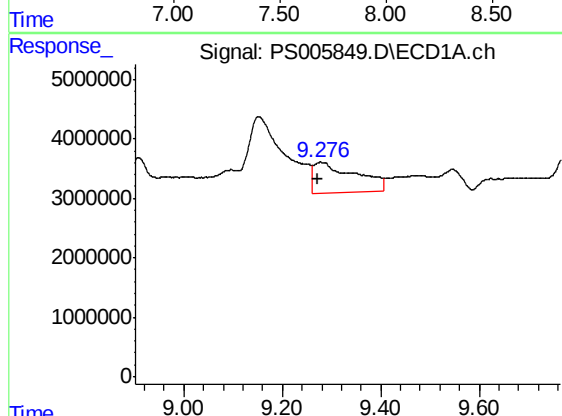
R.T.: 8.200 min
Delta R.T.: 0.022 min
Response: 82326715
Conc: 77.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121297BL



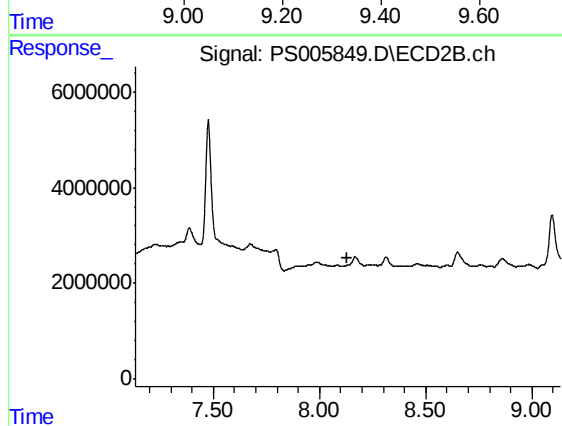
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



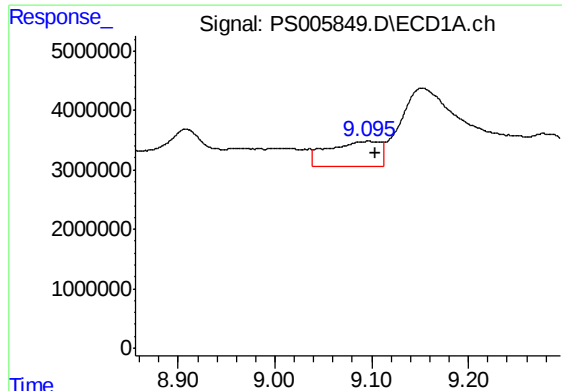
#14 DINOSEB

R.T.: 9.279 min
Delta R.T.: 0.005 min
Response: 30076915
Conc: 4.63 ng/ml



#14 DINOSEB

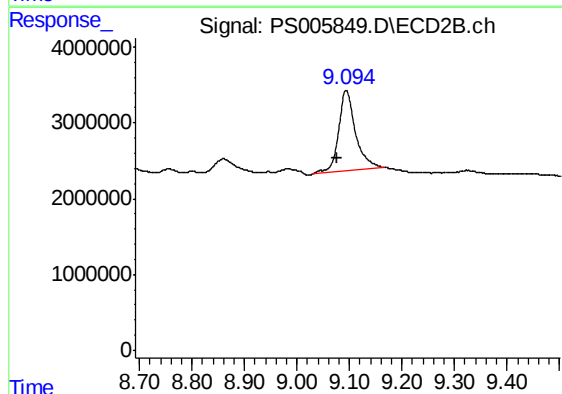
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#15 Picloram

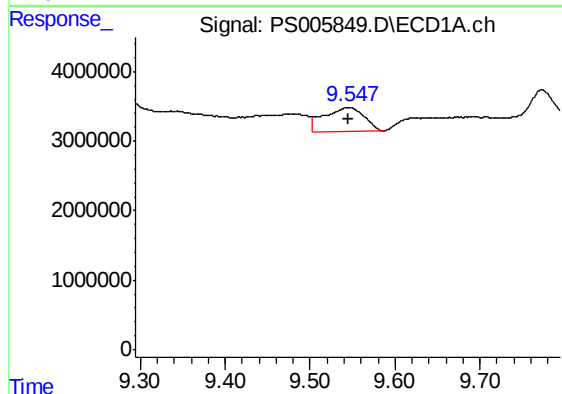
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 15685341
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121297BL



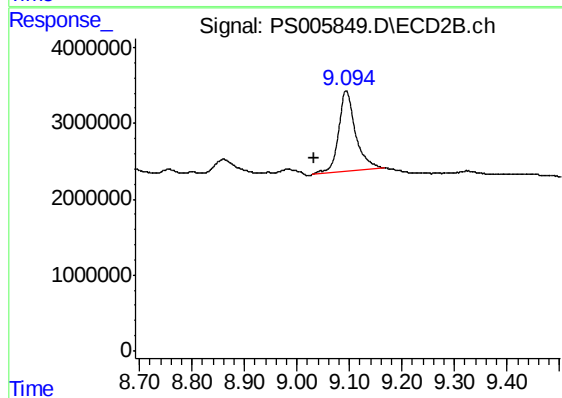
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.018 min
Response: 23243319
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 11237848
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 9.094 min
Delta R.T.: 0.061 min
Response: 23243319
Conc: 3.52 ng/ml