

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 21:52
 Operator : SM\AJ
 Sample : K3887-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AOC-7(4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:57:28 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	5.566	5.283	288.1E6	207.4E6	182.860	200.837
Target Compounds							
2) T	3,5-DICHL...	4.871	4.602	4023417	55876367	1.891	41.223 #
3) T	4-Nitroph...	5.417	0.000	1726530	0	2.415	N.D. #
5) T	DICAMBA	5.753	0.000	1653447	0	<MDL	N.D. #
6) T	MCP	5.873	0.000	5814045	0	1.197	N.D. #
8) T	DICHLORPROP	6.350	0.000	955951	0	<MDL	N.D. #
9) T	2,4-D	6.648	0.000	114.1E6	0	65.078	N.D. #
10) T	Pentachlo...	6.867	0.000	5192638	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.348	0.000	1962501	0	<MDL	N.D. #
13) T	2,4-DB	8.210	0.000	13527482	0	10.799	N.D. #
14) T	DINOSEB	9.303	0.000	8766793	0	1.257	N.D. #
15) T	Picloram	9.105	0.000	43951777	0	3.528	N.D. #
16) T	DCPA	9.536	0.000	13788379	0	1.266	N.D. #

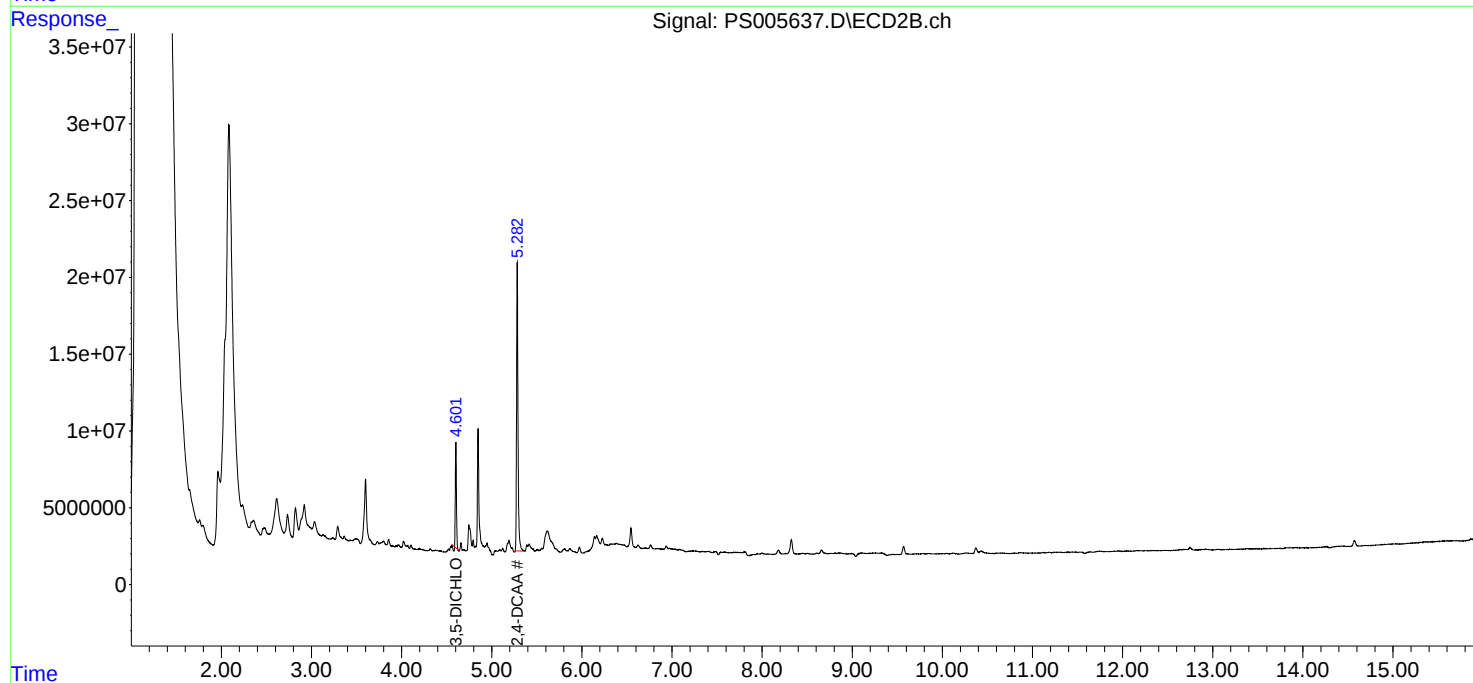
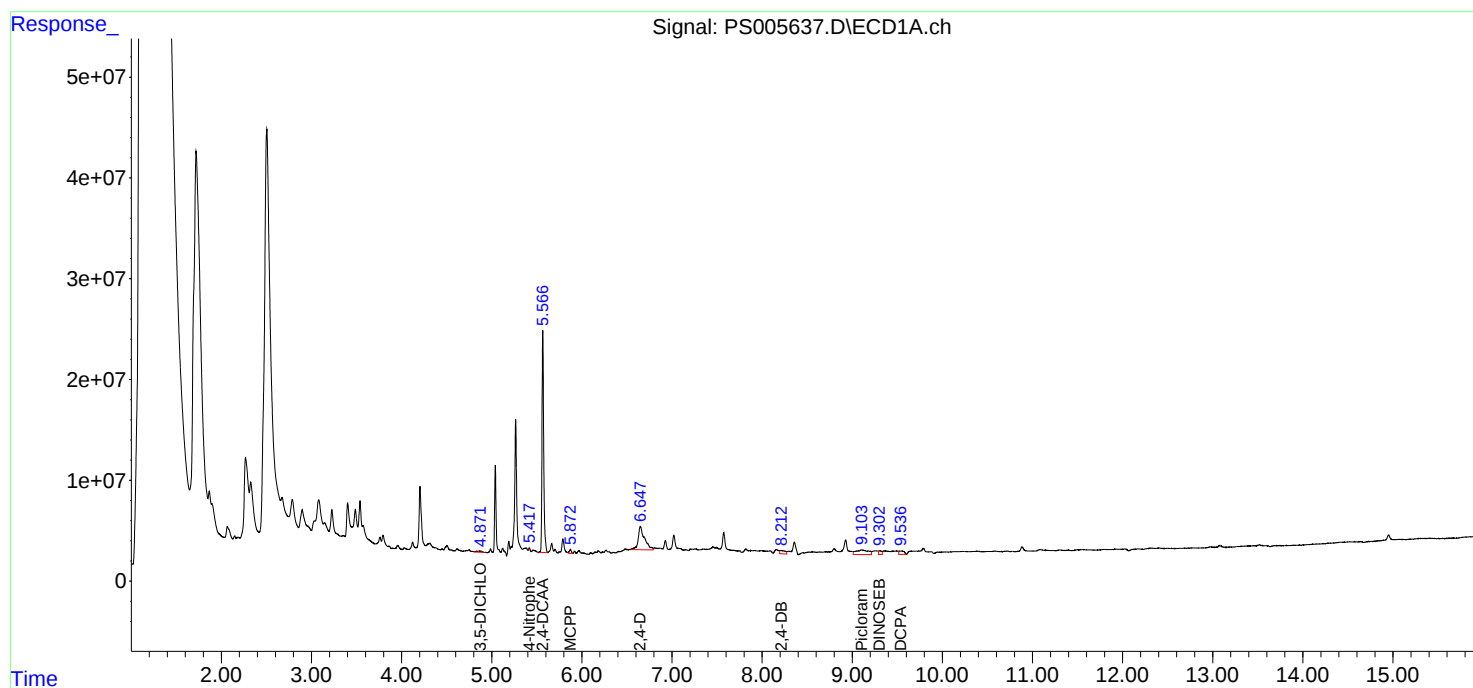
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

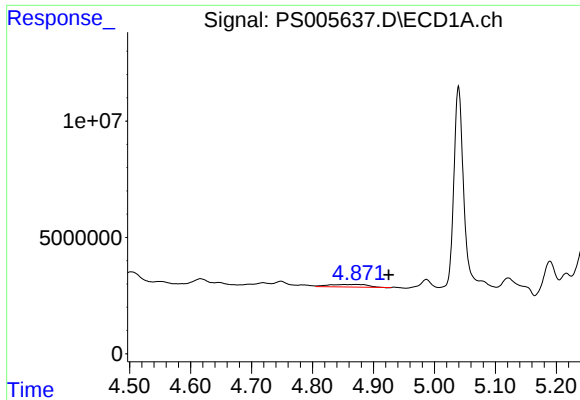
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
Data File : PS005637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 21:52
Operator : SM\AJ
Sample : K3887-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
AOC-7(4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 00:57:28 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

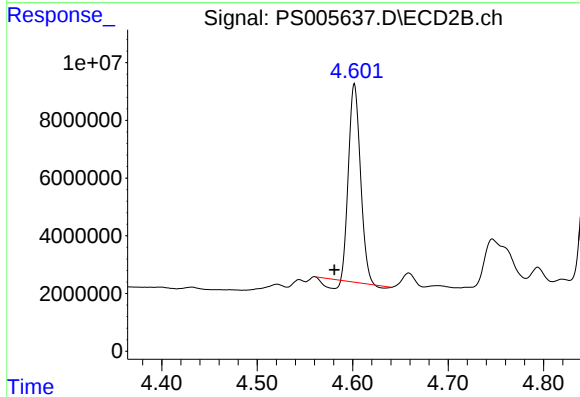




#2 3,5-DICHLOROBENZOIC ACID

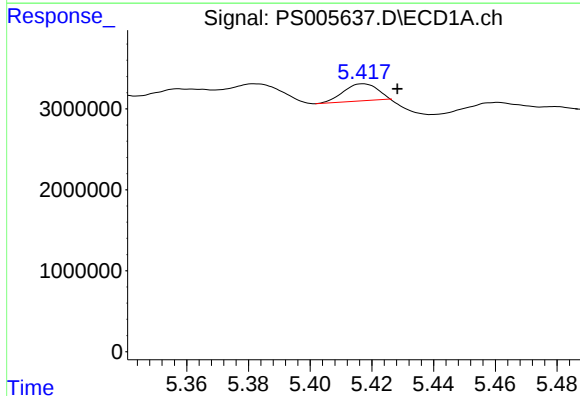
R.T.: 4.871 min
Delta R.T.: -0.054 min
Response: 4023417
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(4)



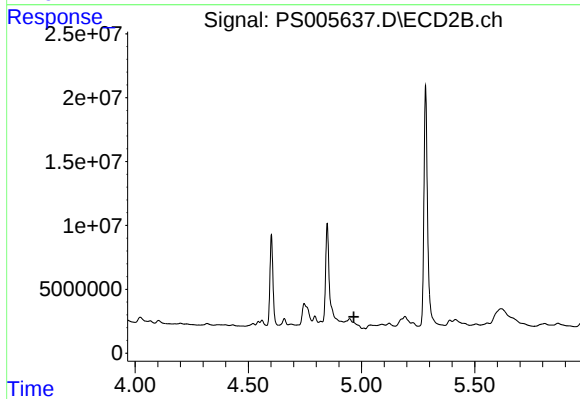
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.021 min
Response: 55876367
Conc: 41.22 ng/ml



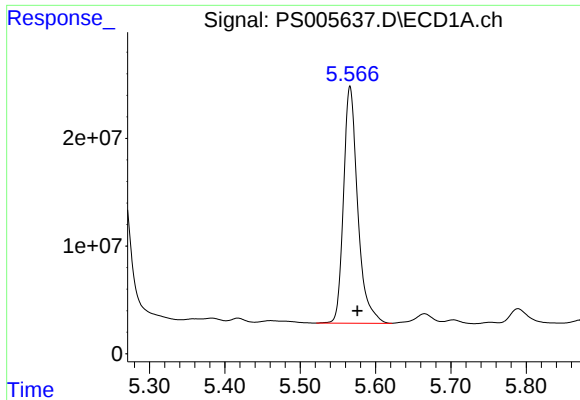
#3 4-Nitrophenol

R.T.: 5.417 min
Delta R.T.: -0.011 min
Response: 1726530
Conc: 2.42 ng/ml



#3 4-Nitrophenol

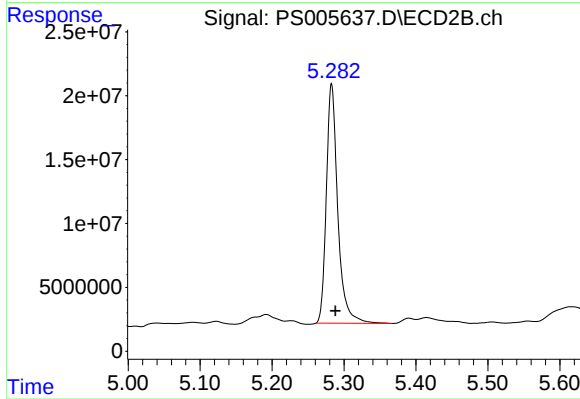
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

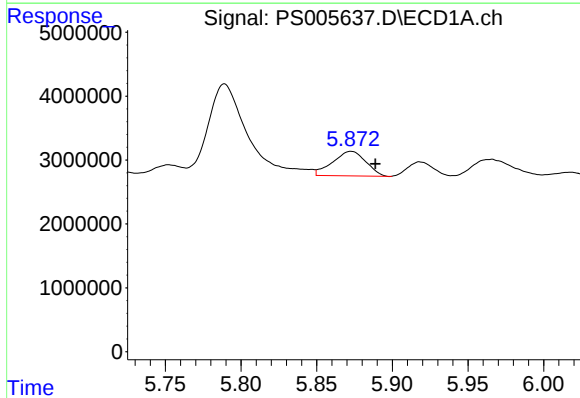
R.T.: 5.566 min
Delta R.T.: -0.010 min
Response: 288142927
Conc: 182.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(4)



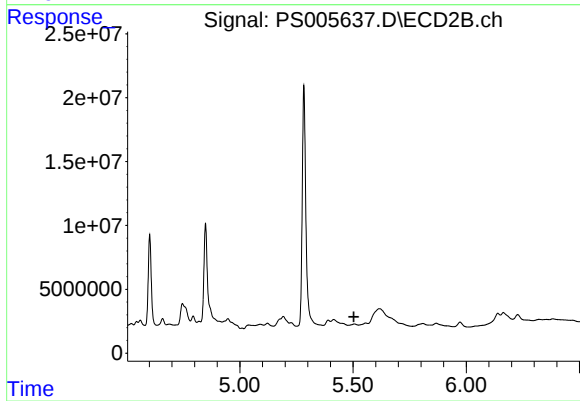
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.005 min
Response: 207444276
Conc: 200.84 ng/ml



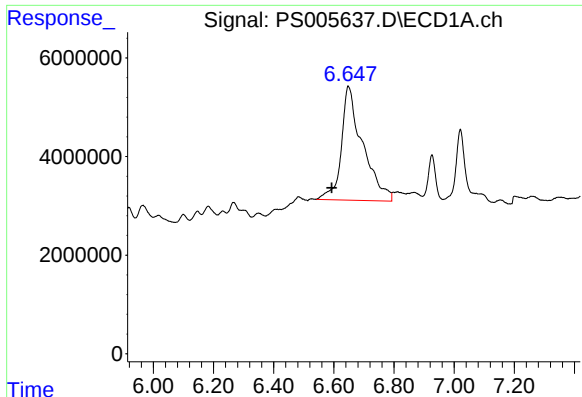
#6 MCPP

R.T.: 5.873 min
Delta R.T.: -0.016 min
Response: 5814045
Conc: 1.20 ug/ml



#6 MCPP

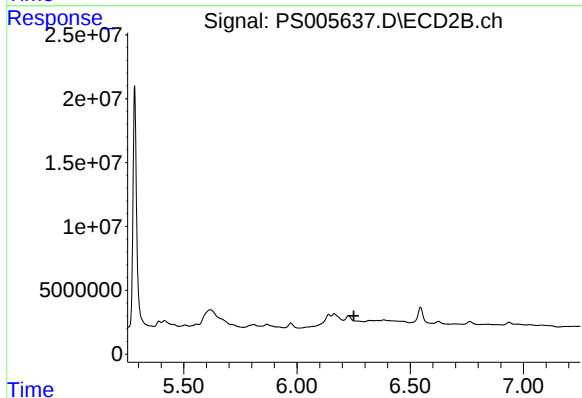
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#9 2,4-D

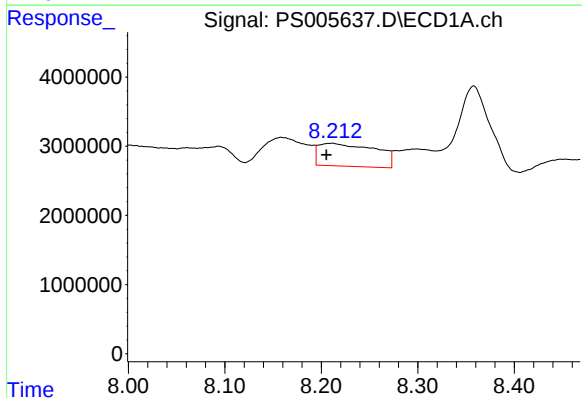
R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 114127129
Conc: 65.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(4)



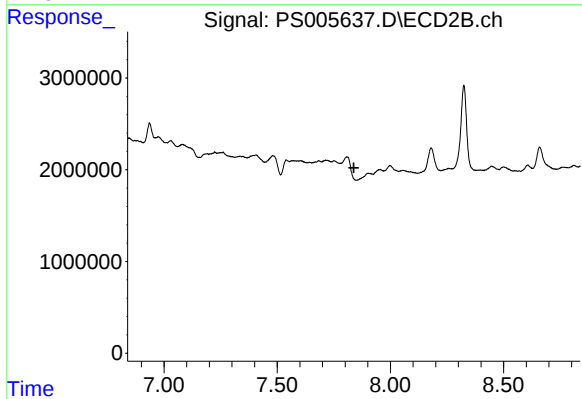
#9 2,4-D

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



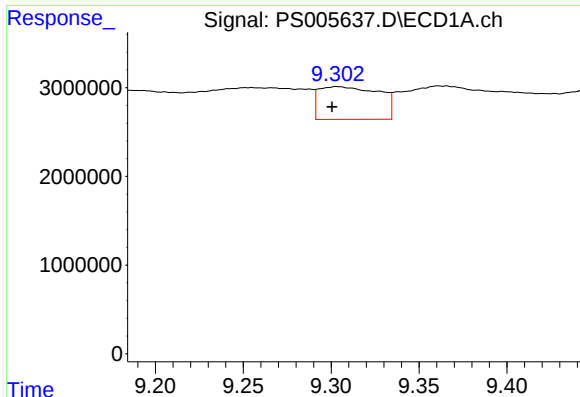
#13 2,4-DB

R.T.: 8.210 min
Delta R.T.: 0.005 min
Response: 13527482
Conc: 10.80 ng/ml



#13 2,4-DB

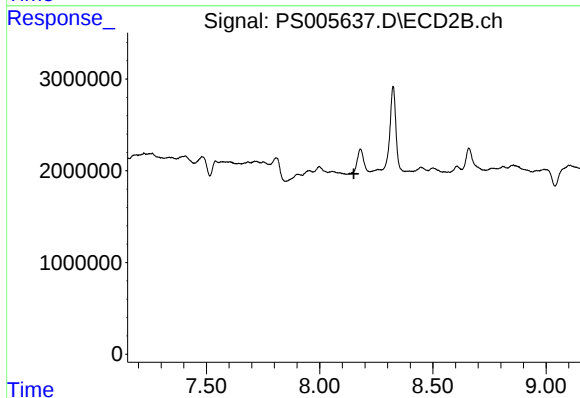
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

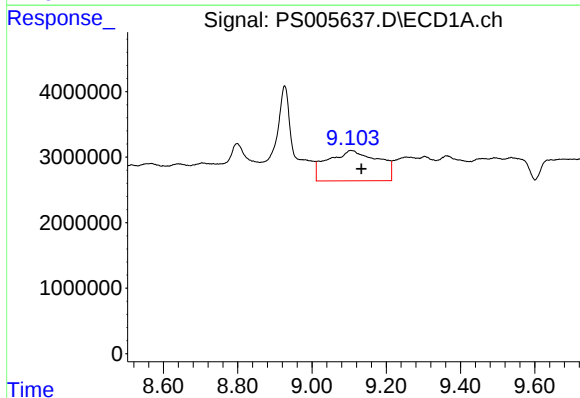
R.T.: 9.303 min
Delta R.T.: 0.003 min
Response: 8766793
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(4)



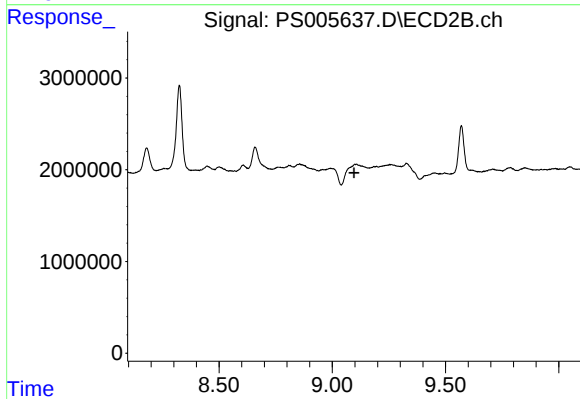
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



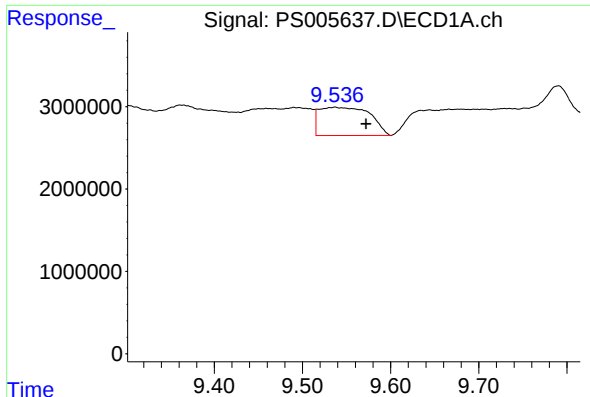
#15 Picloram

R.T.: 9.105 min
Delta R.T.: -0.029 min
Response: 43951777
Conc: 3.53 ng/ml



#15 Picloram

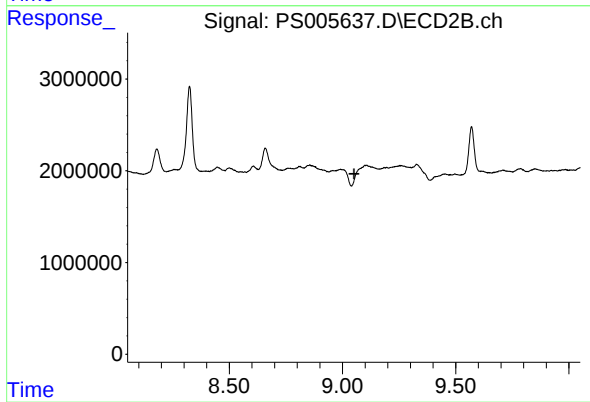
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.536 min
Delta R.T.: -0.036 min
Response: 13788379
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(4)



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.