

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 17:49
 Operator : SM\AJ
 Sample : K3615-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HR-06-071719-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:53:17 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 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	5.561	5.278	399.6E6	238.0E6	253.571	230.439
Target Compounds							
2) T	3,5-DICHL...	4.884	4.596	6546122	212.6E6	3.077	156.815 #
3) T	4-Nitroph...	5.412	4.982	4769401	40935732	6.672	82.609 #
5) T	DICAMBA	5.751	5.383	36124577	18530331	5.840	4.683
6) T	MCP	5.865	0.000	8385818	0	1.727	N.D. #
8) T	DICHLORPROP	0.000	5.966	0	48567479	N.D.	47.612
9) T	2,4-D	6.647	0.000	101.5E6	0	57.854	N.D. #
10) T	Pentachlo...	6.922	0.000	15376177	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.380	6.928	1198972	93127211	<MDL	16.709 #
12) T	2,4,5-T	7.663	0.000	7992517	0	<MDL	N.D. #
13) T	2,4-DB	8.206	0.000	18372285	0	14.666	N.D. #
14) T	DINOSEB	9.297	0.000	11955298	0	1.714	N.D. #
15) T	Picloram	9.106	0.000	63797324	0	5.121	N.D. #
16) T	DCPA	9.548	0.000	19477879	0	1.789	N.D. #

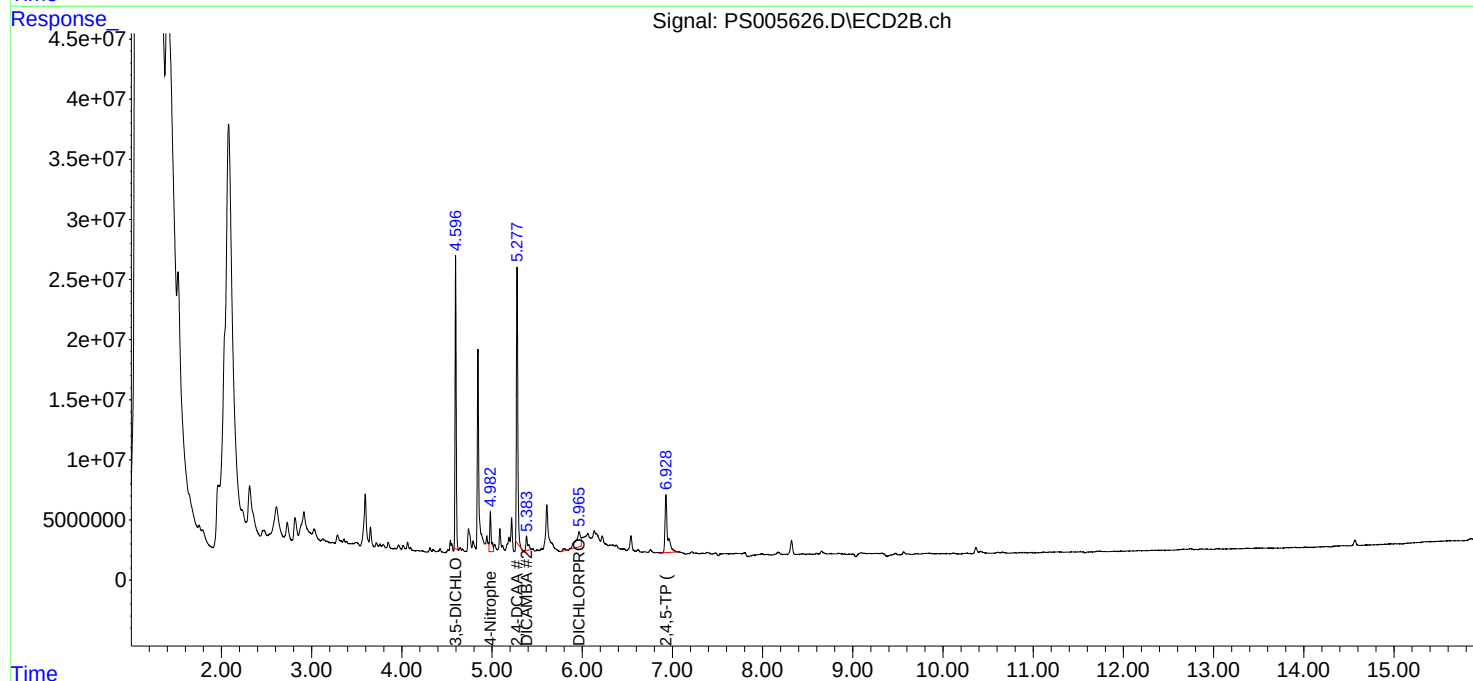
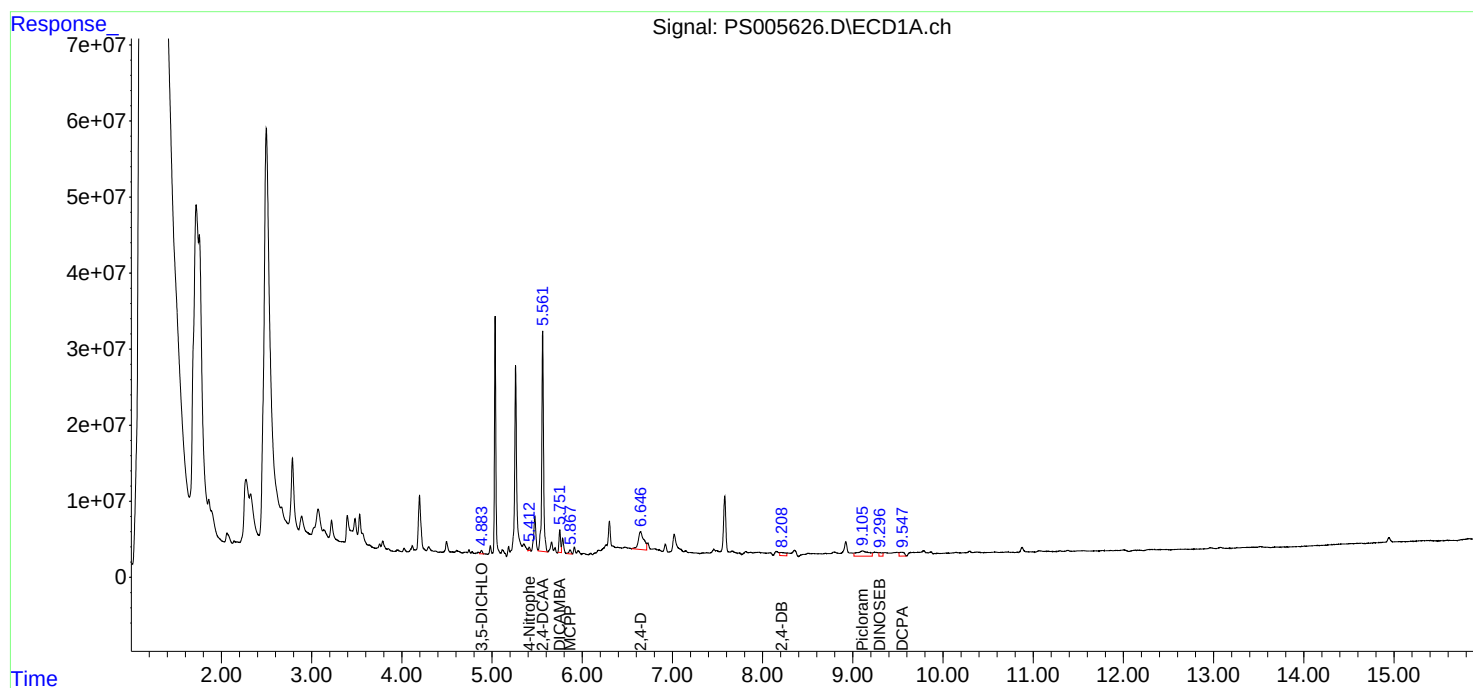
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

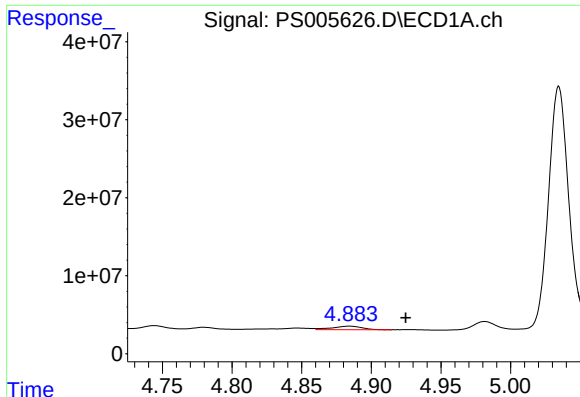
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Quant Time: Jul 22 00:53:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

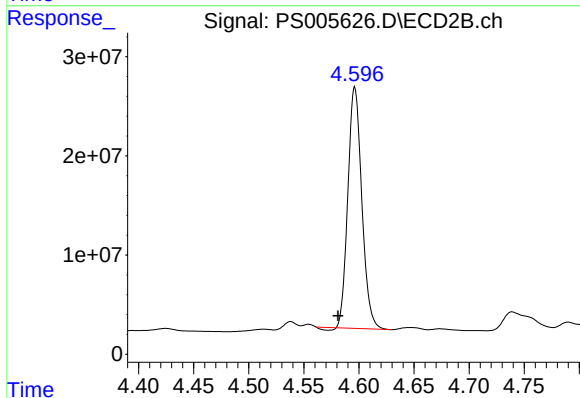




#2 3,5-DICHLOROBENZOIC ACID

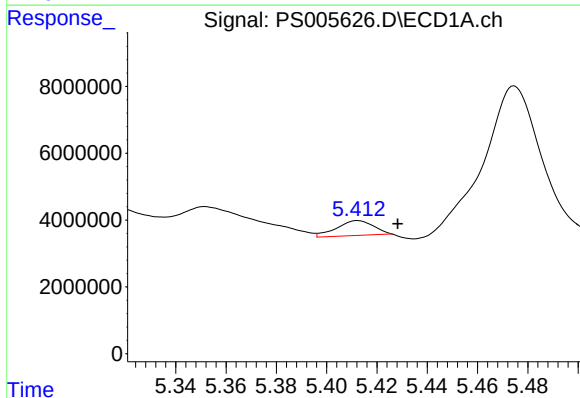
R.T.: 4.884 min
Delta R.T.: -0.040 min
Response: 6546122
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-071719-C



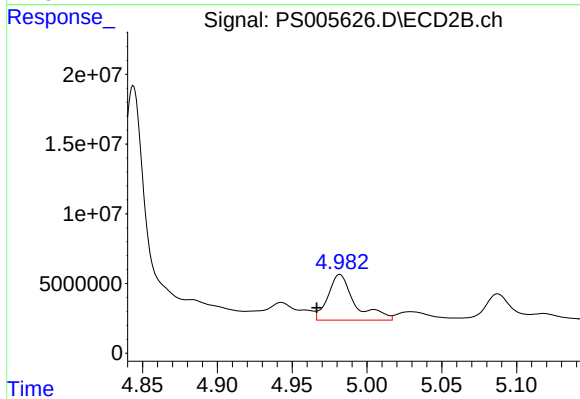
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.596 min
Delta R.T.: 0.015 min
Response: 212557204
Conc: 156.82 ng/ml



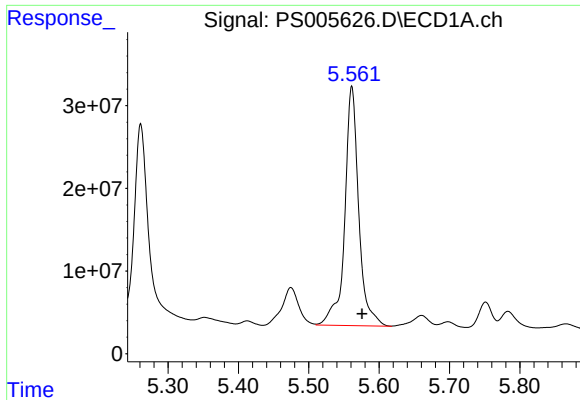
#3 4-Nitrophenol

R.T.: 5.412 min
Delta R.T.: -0.016 min
Response: 4769401
Conc: 6.67 ng/ml



#3 4-Nitrophenol

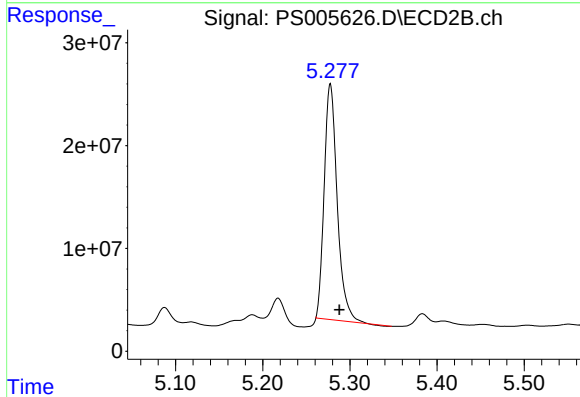
R.T.: 4.982 min
Delta R.T.: 0.016 min
Response: 40935732
Conc: 82.61 ng/ml



#4 2,4-DCAA

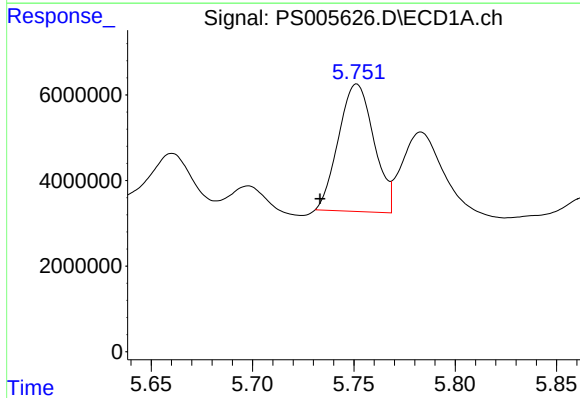
R.T.: 5.561 min
Delta R.T.: -0.015 min
Response: 399565640
Conc: 253.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-071719-C



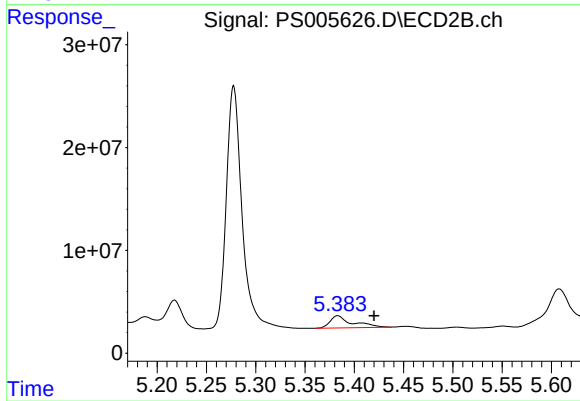
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 238020412
Conc: 230.44 ng/ml



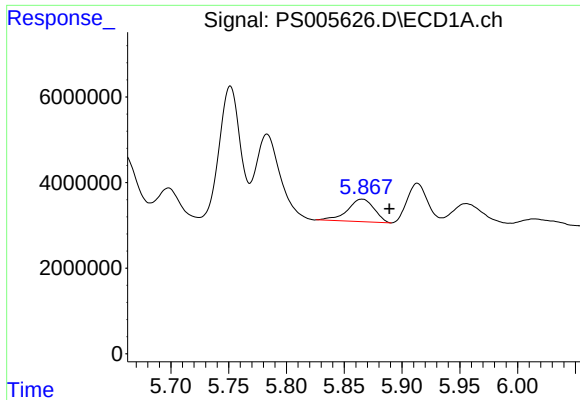
#5 DICAMBA

R.T.: 5.751 min
Delta R.T.: 0.018 min
Response: 36124577
Conc: 5.84 ng/ml



#5 DICAMBA

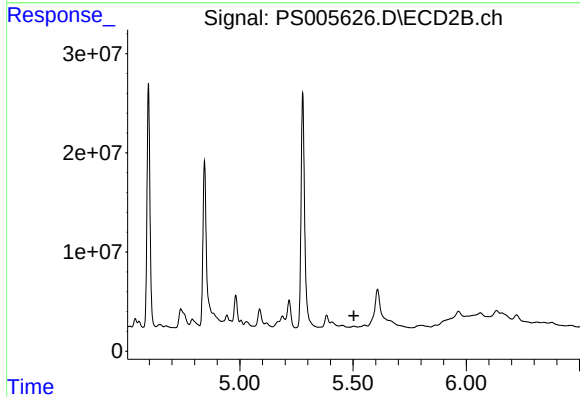
R.T.: 5.383 min
Delta R.T.: -0.037 min
Response: 18530331
Conc: 4.68 ng/ml



#6 MCPP

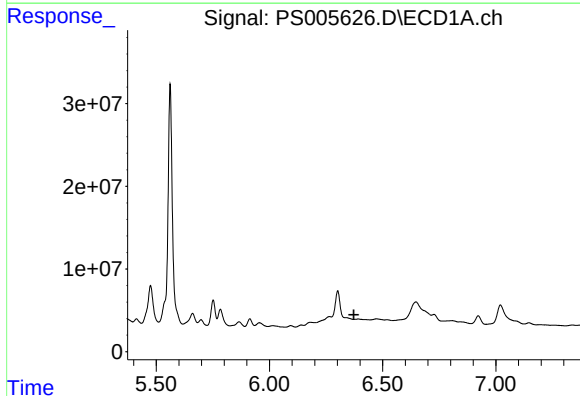
R.T.: 5.865 min
Delta R.T.: -0.024 min
Response: 8385818
Conc: 1.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-071719-C



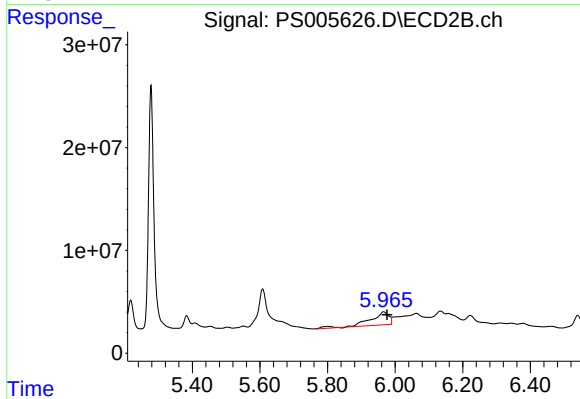
#6 MCPP

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



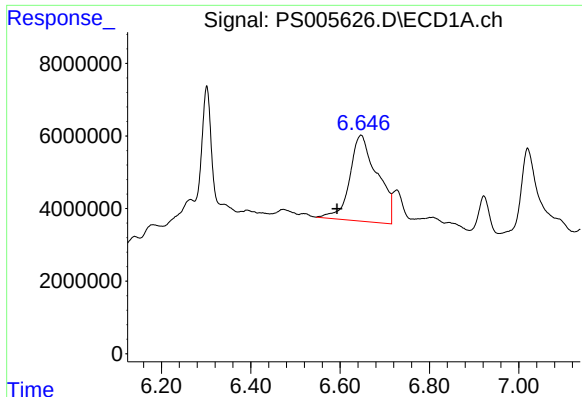
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

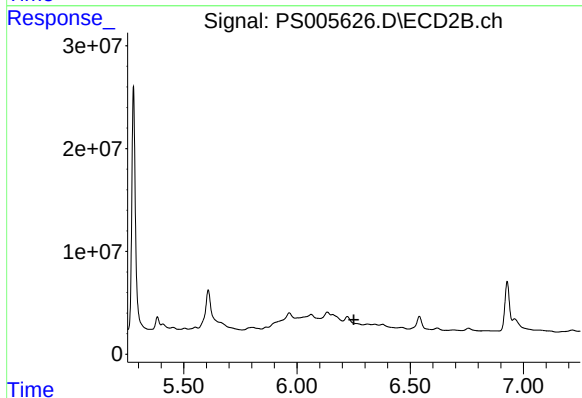
R.T.: 5.966 min
Delta R.T.: -0.010 min
Response: 48567479
Conc: 47.61 ng/ml



#9 2,4-D

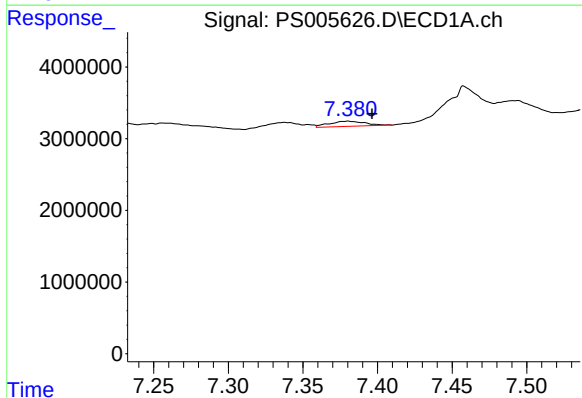
R.T.: 6.647 min
Delta R.T.: 0.054 min
Response: 101458322
Conc: 57.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-071719-C



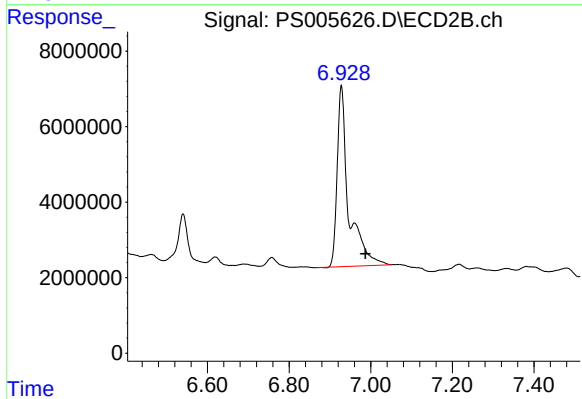
#9 2,4-D

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



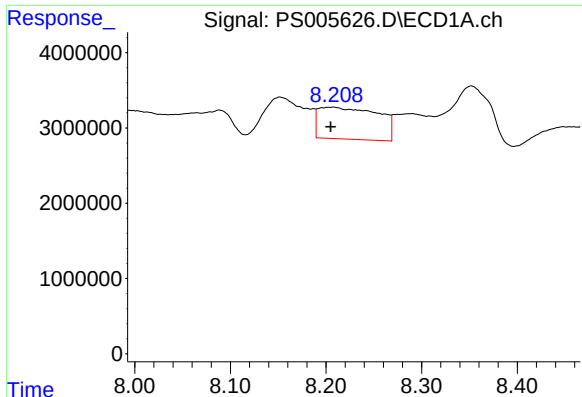
#11 2,4,5-TP (SILVEX)

R.T.: 7.380 min
Delta R.T.: -0.016 min
Response: 1198972
Conc: N.D.



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

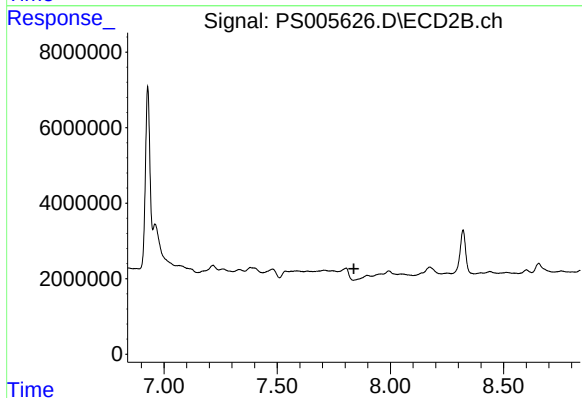
R.T.: 6.928 min
Delta R.T.: -0.059 min
Response: 93127211
Conc: 16.71 ng/ml



#13 2,4-DB

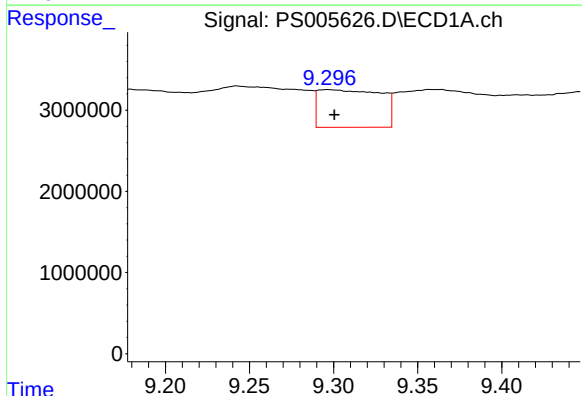
R.T.: 8.206 min
Delta R.T.: 0.001 min
Response: 18372285
Conc: 14.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-071719-C



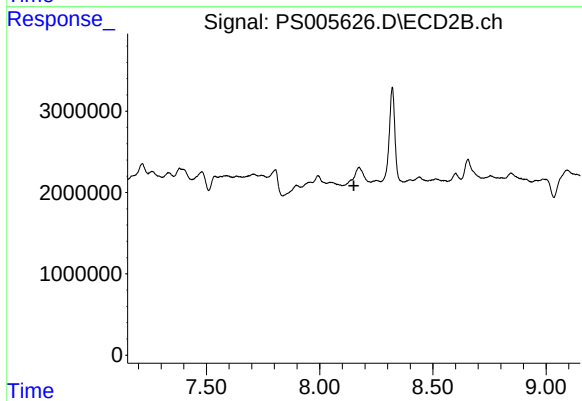
#13 2,4-DB

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



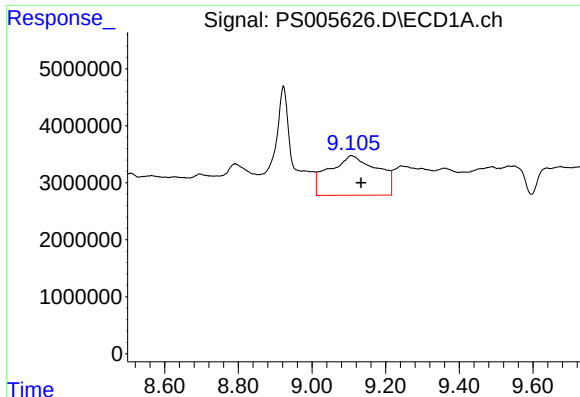
#14 DINOSEB

R.T.: 9.297 min
Delta R.T.: -0.004 min
Response: 11955298
Conc: 1.71 ng/ml



#14 DINOSEB

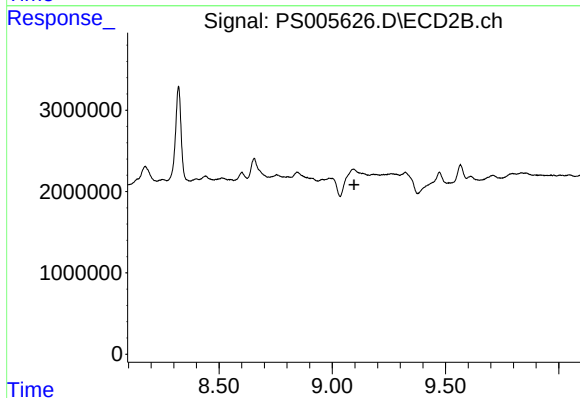
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

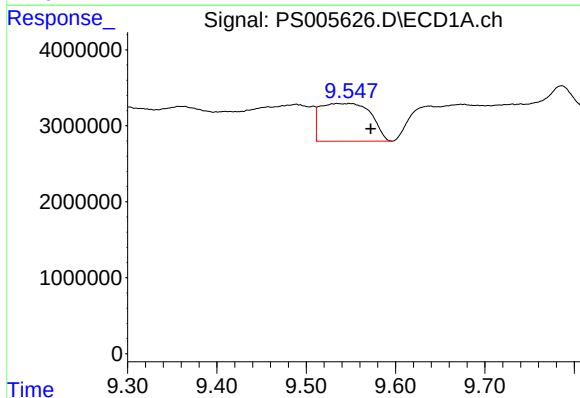
R.T.: 9.106 min
Delta R.T.: -0.027 min
Response: 63797324
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-071719-C



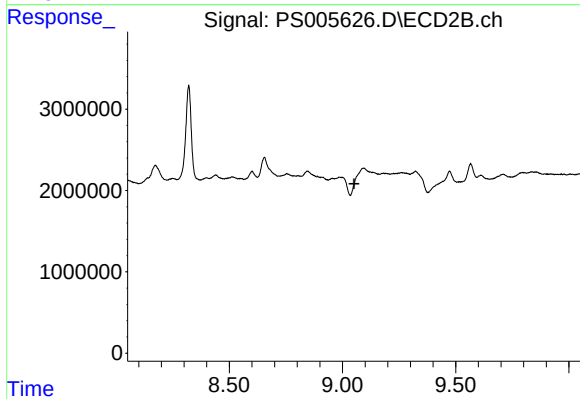
#15 Picloram

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



#16 DCPA

R.T.: 9.548 min
Delta R.T.: -0.024 min
Response: 19477879
Conc: 1.79 ng/ml



#16 DCPA

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