

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 13:19
 Operator : SM\AJ
 Sample : PB121475BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121475BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 17:03:39 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	817.7E6	534.4E6	518.926	517.394
Target Compounds							
2) T	3,5-DICHL...	4.885	4.597	10610749	192.8E6	4.987	142.263 #
3) T	4-Nitroph...	5.414	5.035	2570526	9988952	3.596	20.158 #
5) T	DICAMBA	5.698	0.000	4898634	0	<MDL	N.D. #
6) T	MCP	5.872	0.000	13739072	0	2.829	N.D. #
7) T	MCPA	6.053	5.668	23838224	32264056	3.527	7.323 #
8) T	DICHLORPROP	6.304	0.000	9674156	0	6.364	N.D. #
9) T	2,4-D	6.646	6.224	111.2E6	21381432	63.389	18.311 #
10) T	Pentachlo...	6.816	0.000	2509276	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.354	0.000	1133014	0	<MDL	N.D. #
12) T	2,4,5-T	7.646	0.000	12836380	0	1.516	N.D. #
13) T	2,4-DB	8.212	7.842	123.1E6	27069036	98.304	39.290 #
14) T	DINOSEB	9.248	0.000	39396933	0	5.648	N.D. #
15) T	Picloram	9.145	9.099	63980309	29560964	5.135	3.774 #
16) T	DCPA	9.555	9.099	41158943	29560964	3.780	4.182

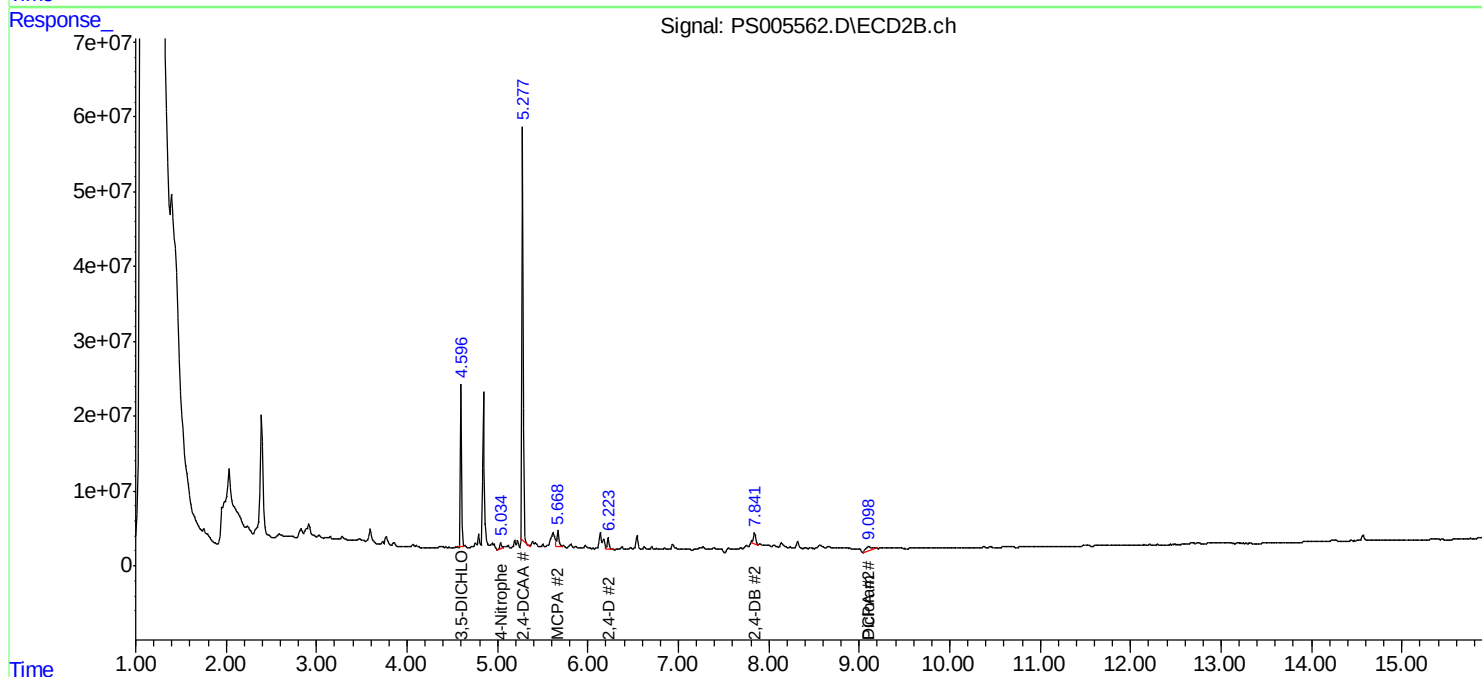
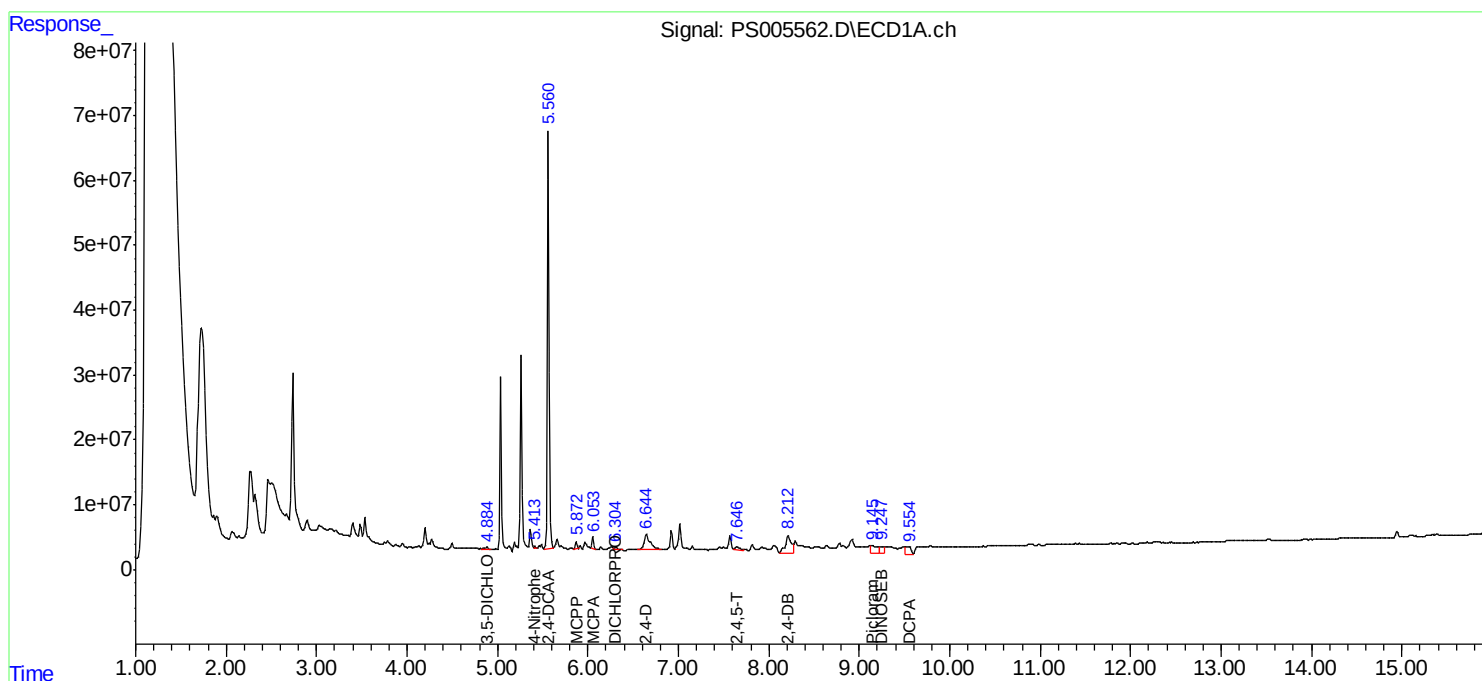
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

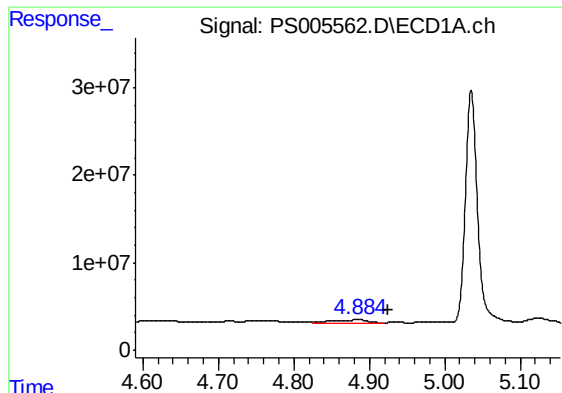
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ECD_S
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Quant Time: Jul 19 17:03:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

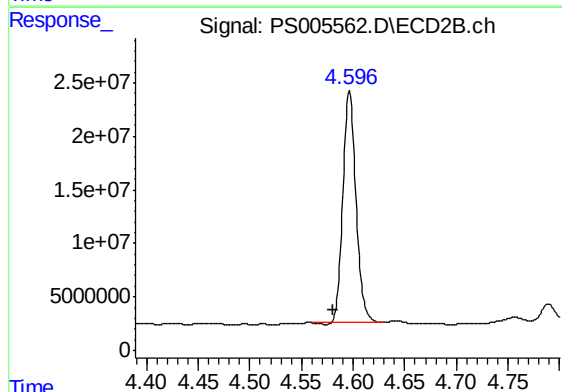




#2 3,5-DICHLOROBENZOIC ACID

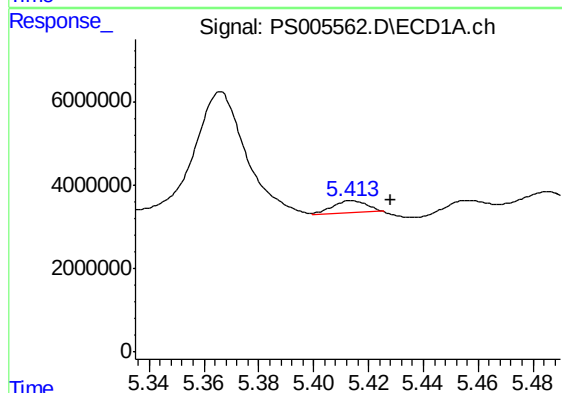
R.T.: 4.885 min
Delta R.T.: -0.040 min
Response: 10610749
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BL



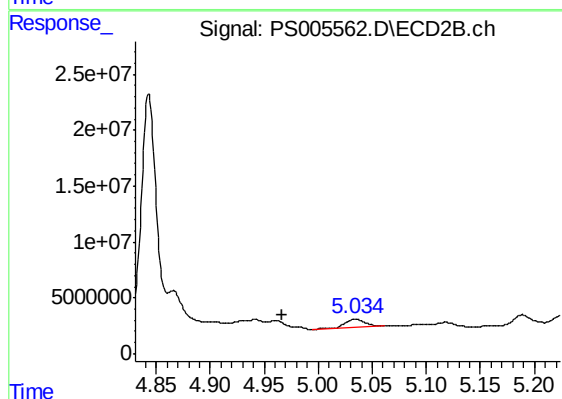
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.597 min
Delta R.T.: 0.016 min
Response: 192832300
Conc: 142.26 ng/ml



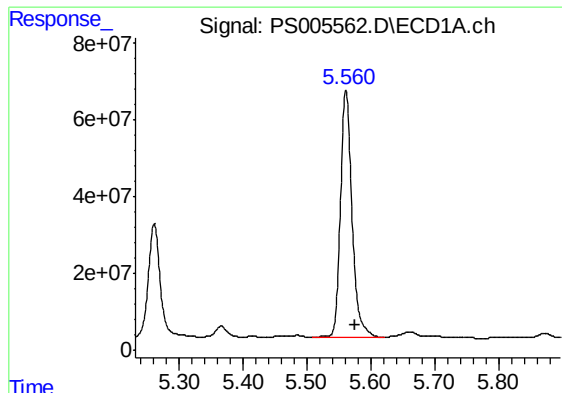
#3 4-Nitrophenol

R.T.: 5.414 min
Delta R.T.: -0.014 min
Response: 2570526
Conc: 3.60 ng/ml



#3 4-Nitrophenol

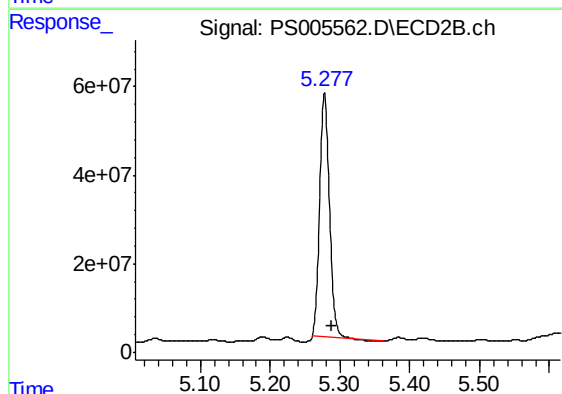
R.T.: 5.035 min
Delta R.T.: 0.068 min
Response: 9988952
Conc: 20.16 ng/ml



#4 2,4-DCAA

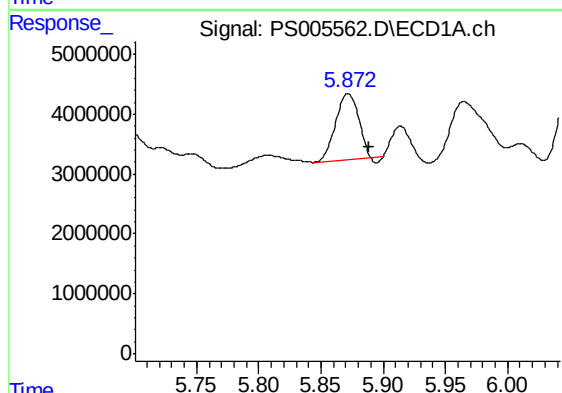
R.T.: 5.561 min
Delta R.T.: -0.015 min
Response: 817699538
Conc: 518.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BL



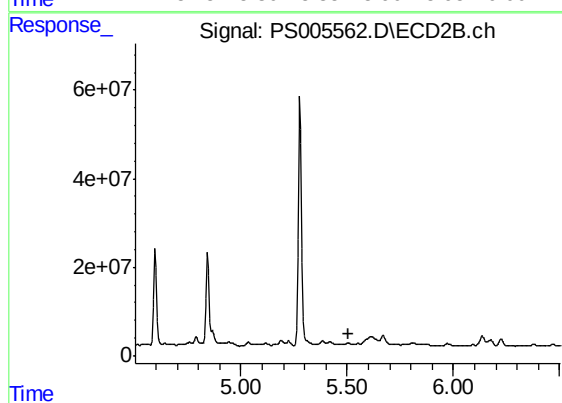
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 534416387
Conc: 517.39 ng/ml



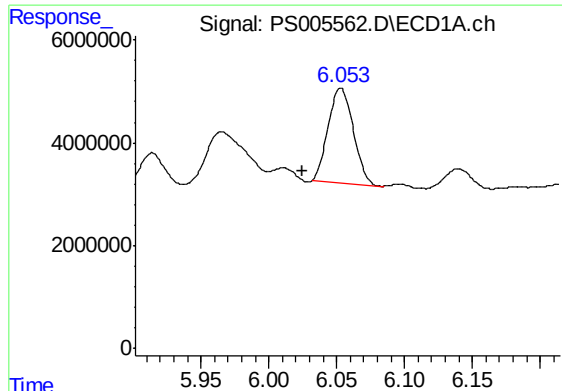
#6 MCP

R.T.: 5.872 min
Delta R.T.: -0.017 min
Response: 13739072
Conc: 2.83 ug/ml



#6 MCP

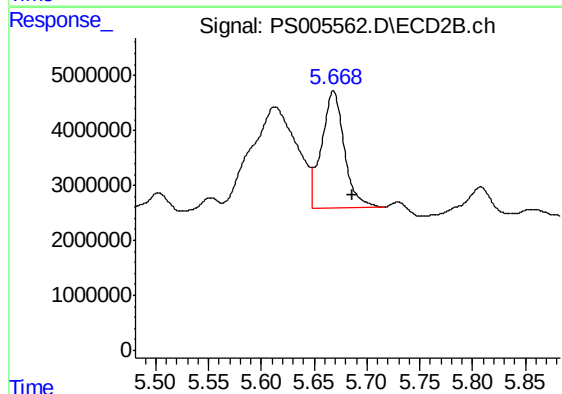
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

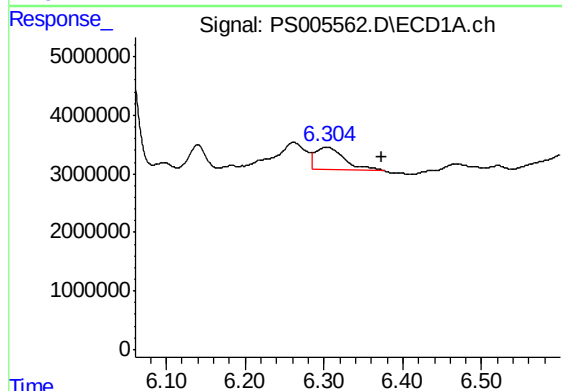
R.T.: 6.053 min
Delta R.T.: 0.029 min
Response: 23838224
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BL



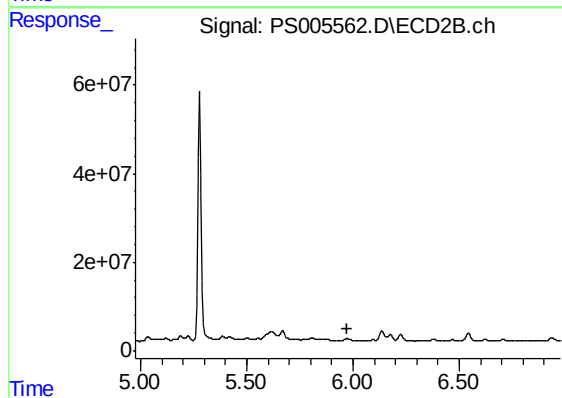
#7 MCPA

R.T.: 5.668 min
Delta R.T.: -0.018 min
Response: 32264056
Conc: 7.32 ug/ml



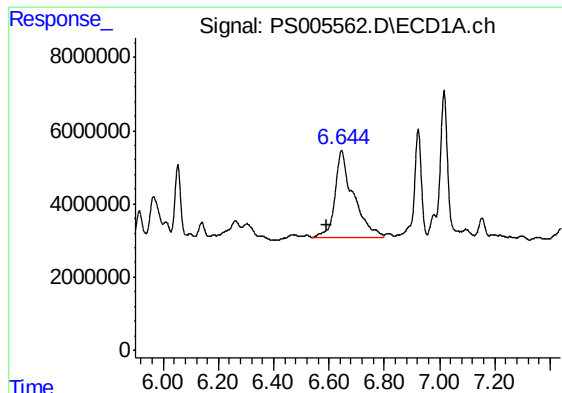
#8 DICHLORPROP

R.T.: 6.304 min
Delta R.T.: -0.069 min
Response: 9674156
Conc: 6.36 ng/ml



#8 DICHLORPROP

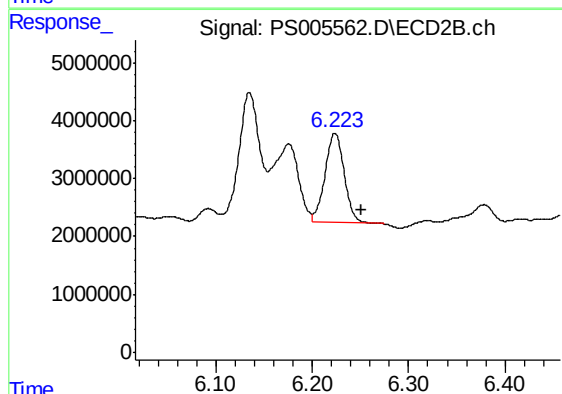
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

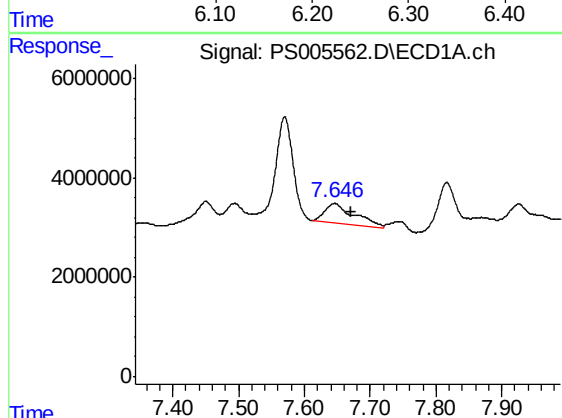
R.T.: 6.646 min
Delta R.T.: 0.053 min
Response: 111164107
Conc: 63.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BL



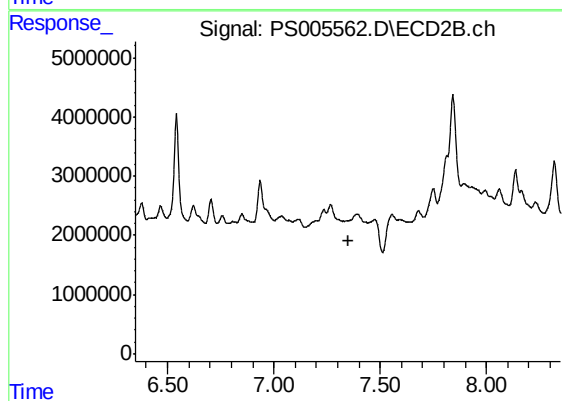
#9 2,4-D

R.T.: 6.224 min
Delta R.T.: -0.027 min
Response: 21381432
Conc: 18.31 ng/ml



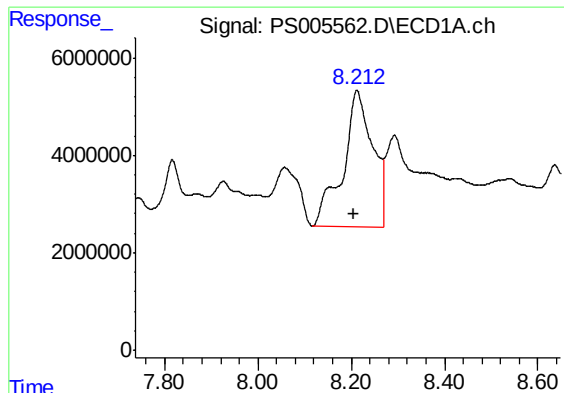
#12 2,4,5-T

R.T.: 7.646 min
Delta R.T.: -0.026 min
Response: 12836380
Conc: 1.52 ng/ml



#12 2,4,5-T

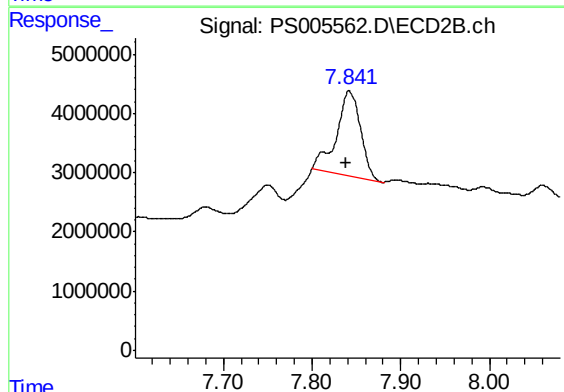
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

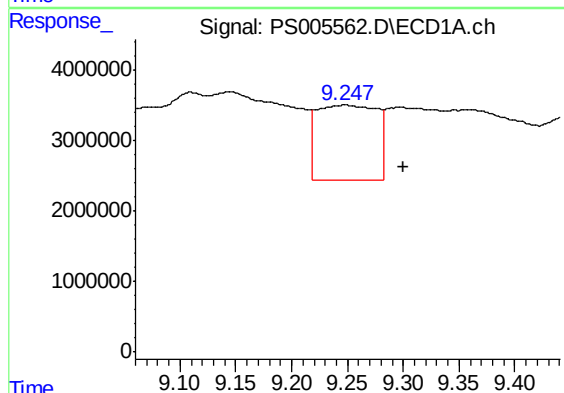
R.T.: 8.212 min
Delta R.T.: 0.007 min
Response: 123145300
Conc: 98.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BL



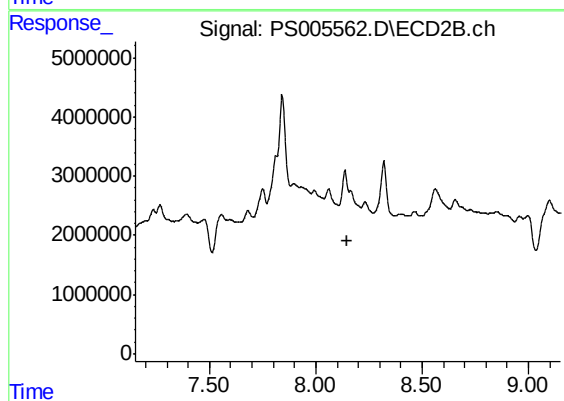
#13 2,4-DB

R.T.: 7.842 min
Delta R.T.: 0.004 min
Response: 27069036
Conc: 39.29 ng/ml



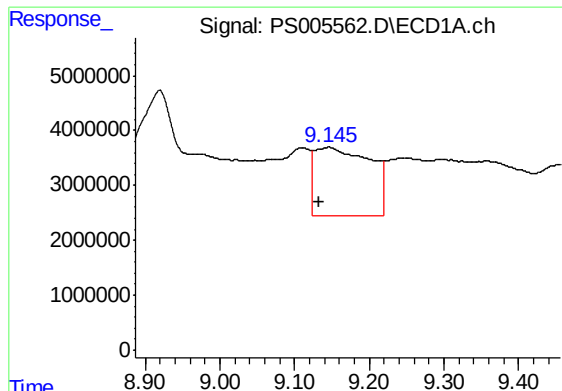
#14 DINOSEB

R.T.: 9.248 min
Delta R.T.: -0.053 min
Response: 39396933
Conc: 5.65 ng/ml



#14 DINOSEB

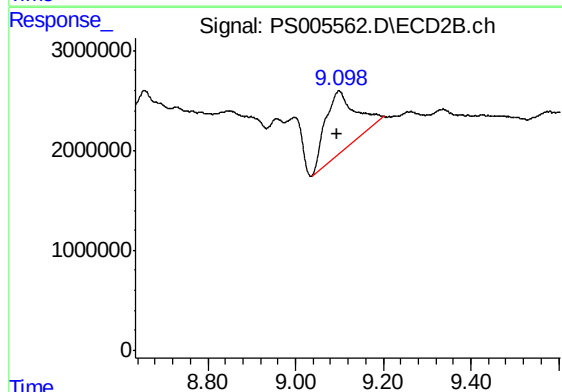
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

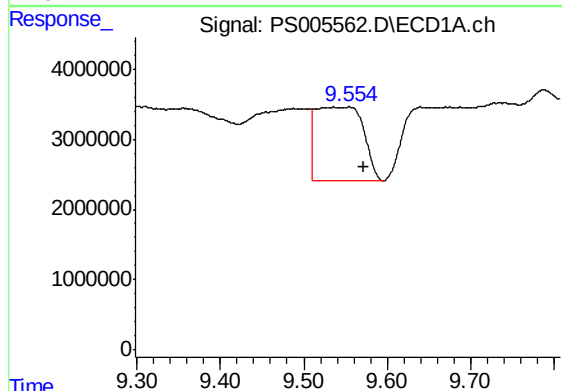
R.T.: 9.145 min
Delta R.T.: 0.012 min
Response: 63980309
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BL



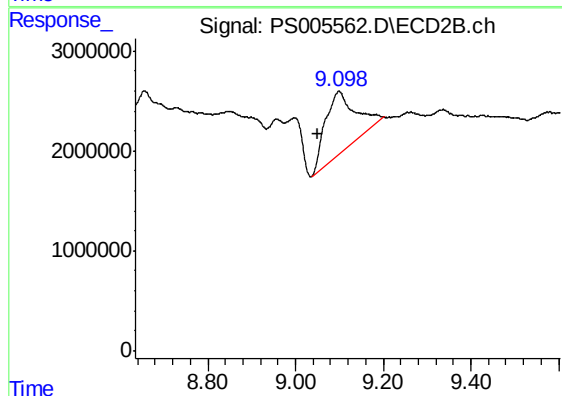
#15 Picloram

R.T.: 9.099 min
Delta R.T.: 0.003 min
Response: 29560964
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 9.555 min
Delta R.T.: -0.017 min
Response: 41158943
Conc: 3.78 ng/ml



#16 DCPA

R.T.: 9.099 min
Delta R.T.: 0.048 min
Response: 29560964
Conc: 4.18 ng/ml