

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 14:03
 Operator : SM\AJ
 Sample : K3835-43
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-6(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 12:04:49 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	5.576	5.293	354.1E6	229.6E6	224.693	222.316
Target Compounds							
2) T	3,5-DICHL...	4.900	4.612	6769803	170.5E6	3.182	125.763 #
3) T	4-Nitroph...	5.470	0.000	3539014	0	4.951	N.D. #
5) T	DICAMBA	5.707	0.000	6933747	0	1.121	N.D. #
6) T	MCP	5.888	0.000	5815616	0	1.197	N.D. #
7) T	MCPA	6.002	5.683	20906636	40535714	3.093	9.200 #
8) T	DICHLORPROP	6.428	5.983	5770127	24831986	3.796	24.343 #
9) T	2,4-D	6.530	6.239	2342413	16359374	1.336	14.010 #
10) T	Pentachlo...	6.857	6.631	28306572	10119836	1.307	<MDL #
11) T	2,4,5-TP ...	7.354	0.000	10887676	0	1.230	N.D. #
12) T	2,4,5-T	7.665	0.000	9780516	0	1.155	N.D. #
13) T	2,4-DB	8.184	0.000	22312948	0	17.812	N.D. #
14) T	DINOSEB	9.317	8.152	99106617	20067325	14.208	4.957 #
15) T	Picloram	9.157	9.106	83177468	26730276	6.676	3.413 #
16) T	DCPA	9.570	9.006	29167246	41622060	2.679	5.888 #

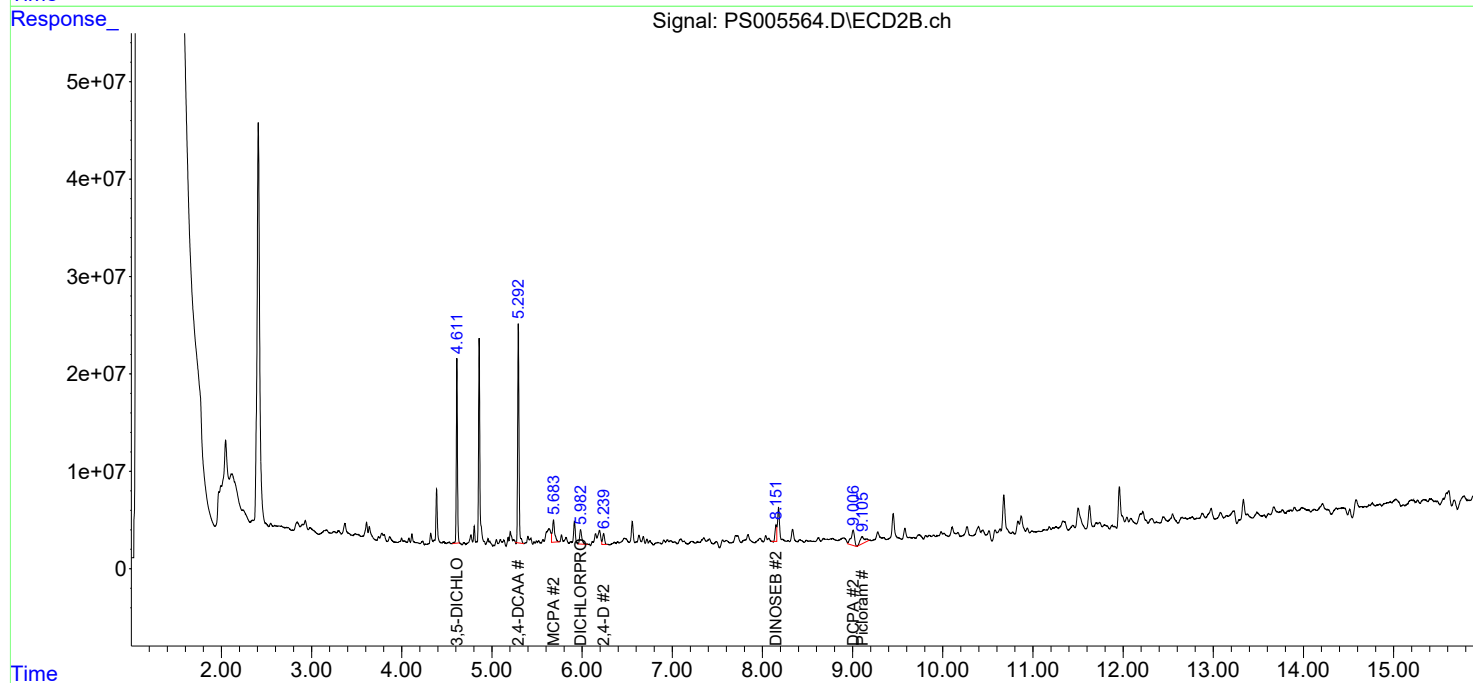
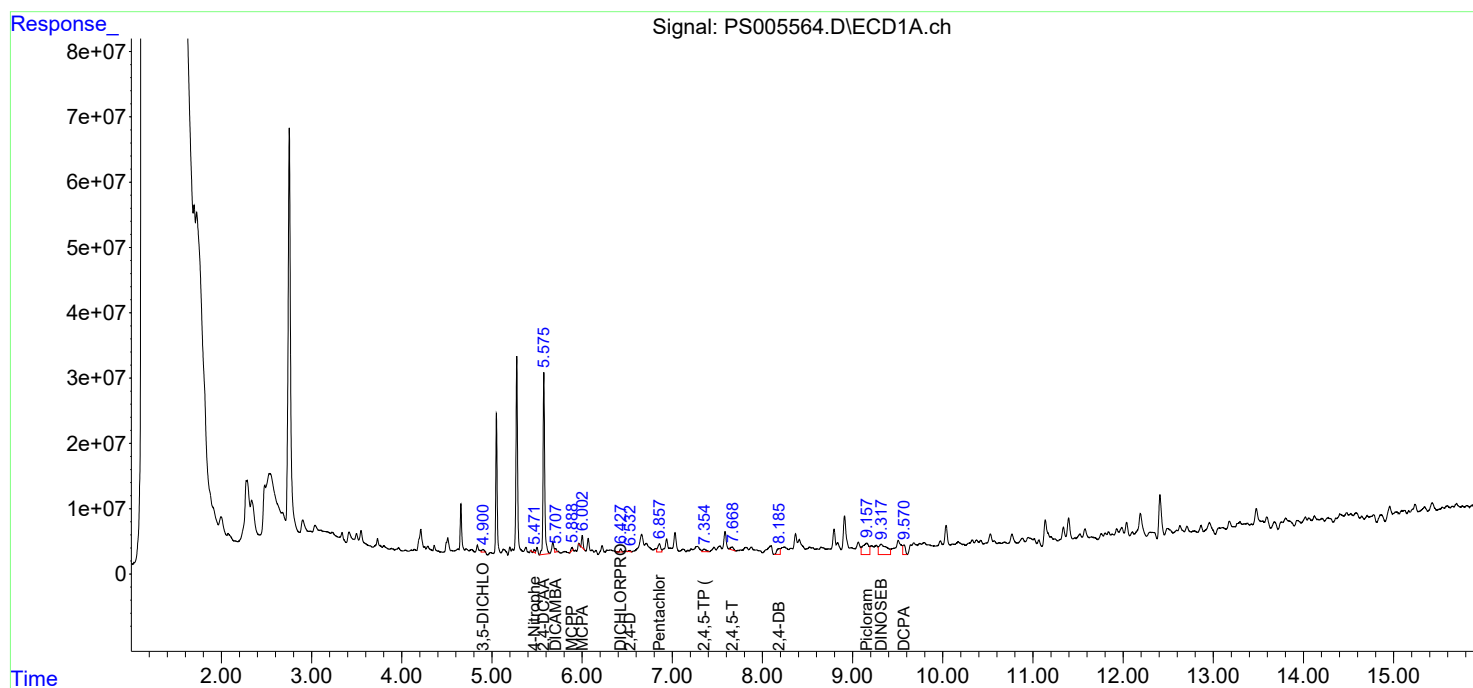
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

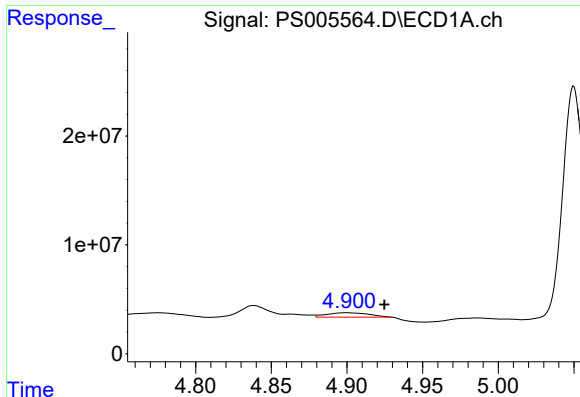
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 14:03
Operator : SM\AJ
Sample : K3835-43
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-6(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 12:04:49 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

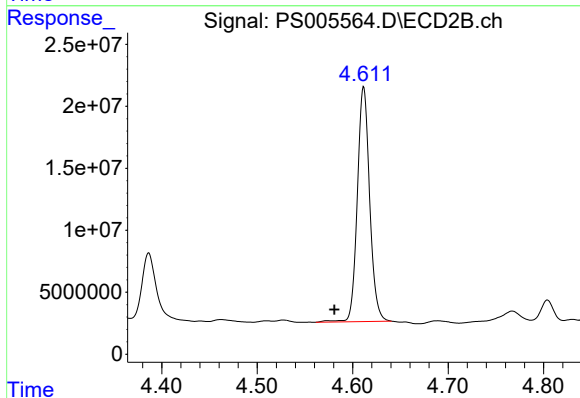




#2 3,5-DICHLOROBENZOIC ACID

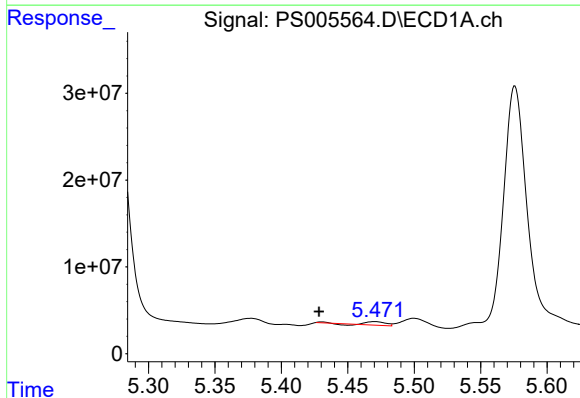
R.T.: 4.900 min
Delta R.T.: -0.025 min
Response: 6769803
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



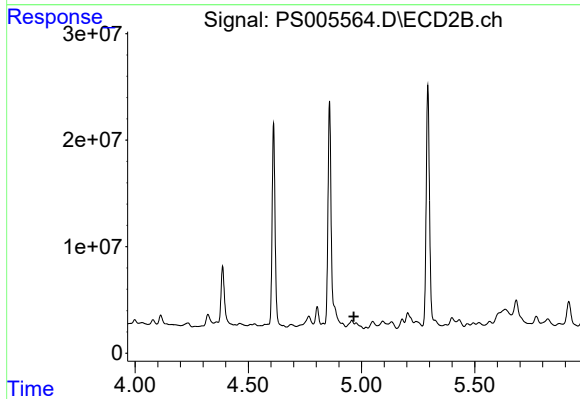
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.612 min
Delta R.T.: 0.031 min
Response: 170467185
Conc: 125.76 ng/ml



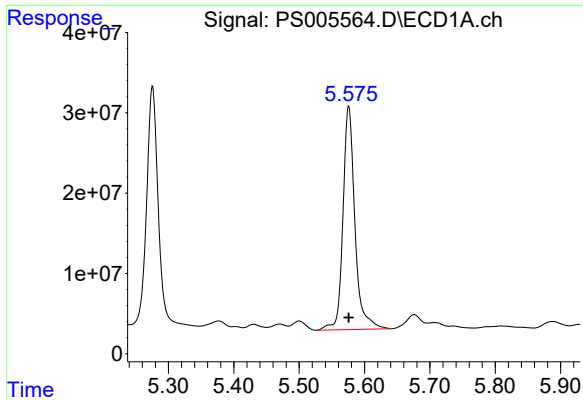
#3 4-Nitrophenol

R.T.: 5.470 min
Delta R.T.: 0.042 min
Response: 3539014
Conc: 4.95 ng/ml



#3 4-Nitrophenol

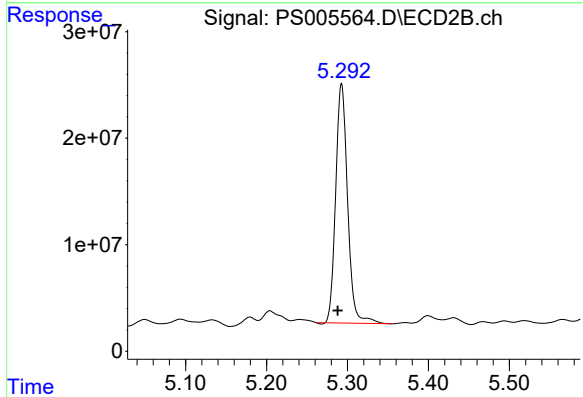
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

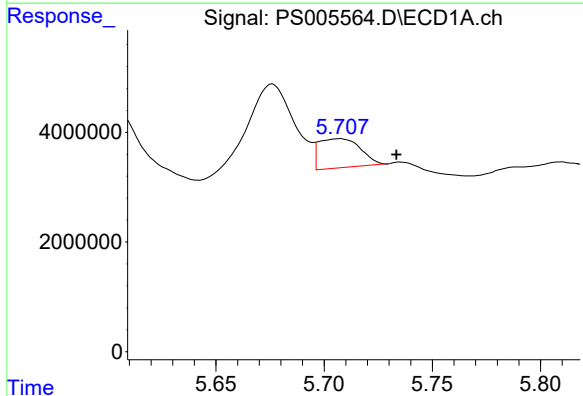
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 354060328
Conc: 224.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



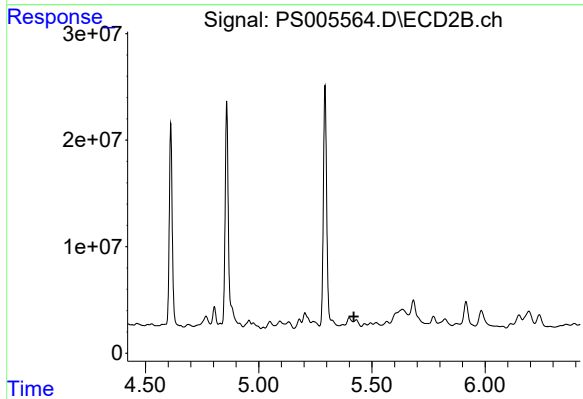
#4 2,4-DCAA

R.T.: 5.293 min
Delta R.T.: 0.005 min
Response: 229629840
Conc: 222.32 ng/ml



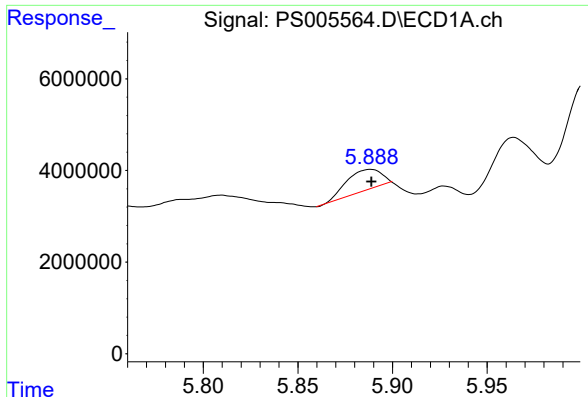
#5 DICAMBA

R.T.: 5.707 min
Delta R.T.: -0.027 min
Response: 6933747
Conc: 1.12 ng/ml



#5 DICAMBA

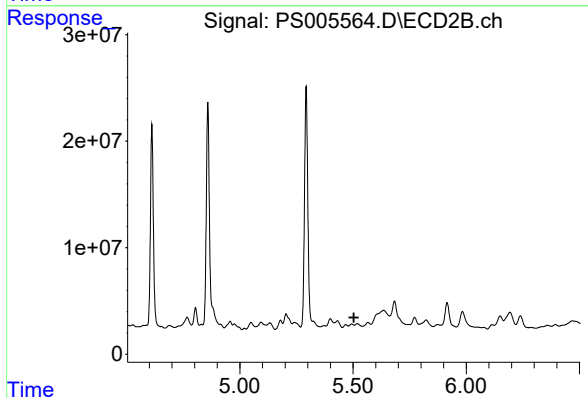
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#6 MCPP

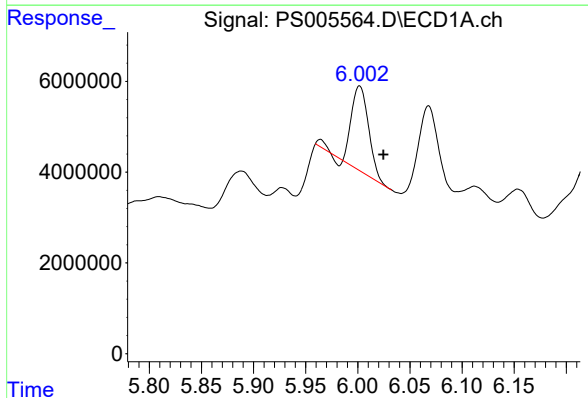
R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 5815616
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



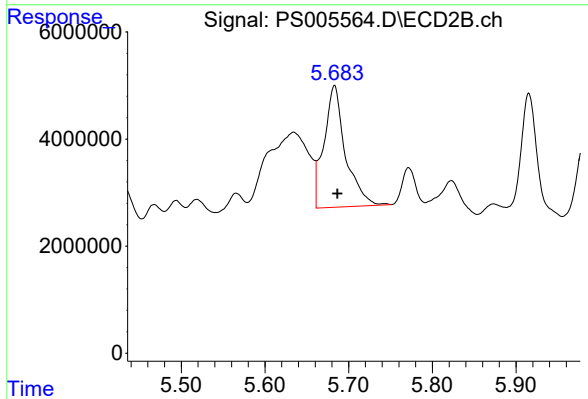
#6 MCPP

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



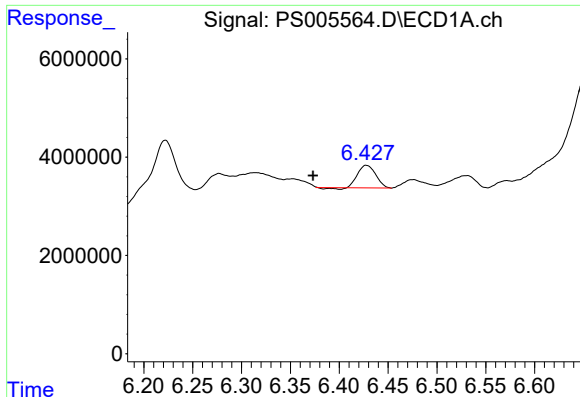
#7 MCPA

R.T.: 6.002 min
Delta R.T.: -0.023 min
Response: 20906636
Conc: 3.09 ug/ml



#7 MCPA

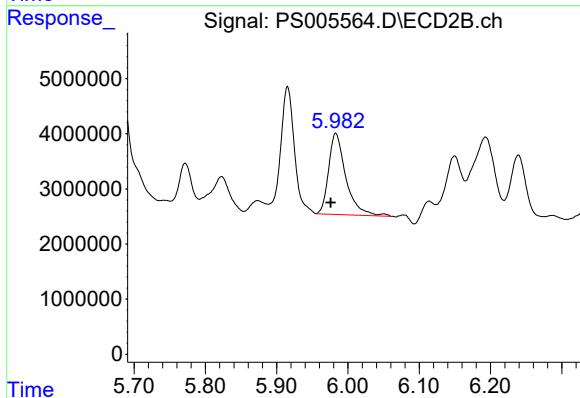
R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 40535714
Conc: 9.20 ug/ml



#8 DICHLORPROP

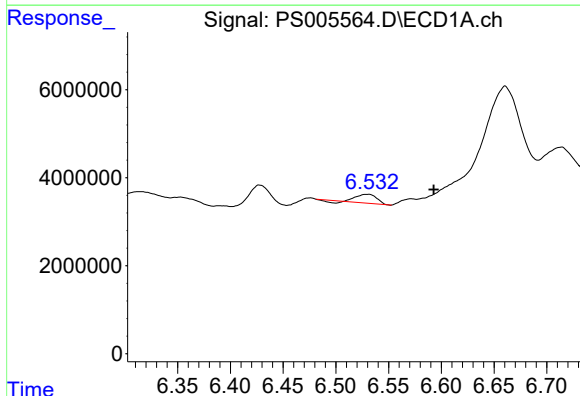
R.T.: 6.428 min
Delta R.T.: 0.055 min
Response: 5770127
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



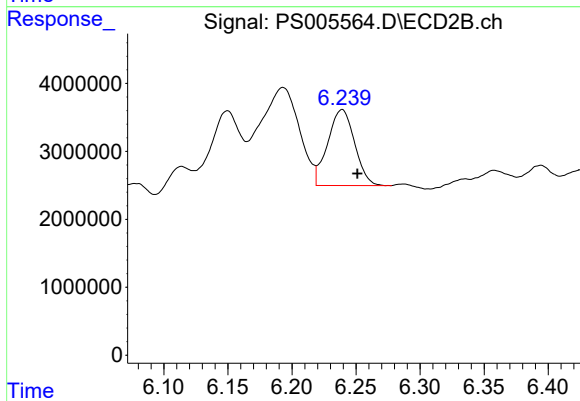
#8 DICHLORPROP

R.T.: 5.983 min
Delta R.T.: 0.007 min
Response: 24831986
Conc: 24.34 ng/ml



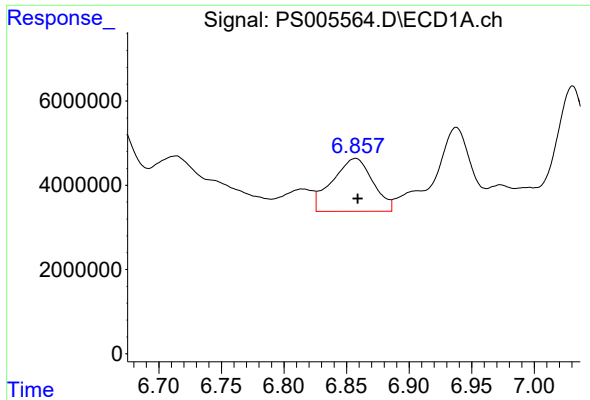
#9 2,4-D

R.T.: 6.530 min
Delta R.T.: -0.063 min
Response: 2342413
Conc: 1.34 ng/ml



#9 2,4-D

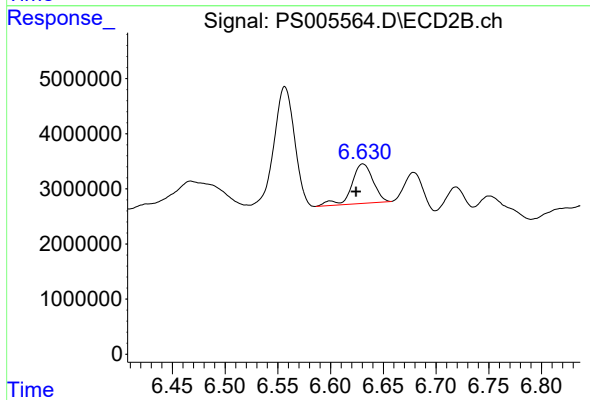
R.T.: 6.239 min
Delta R.T.: -0.012 min
Response: 16359374
Conc: 14.01 ng/ml



#10 Pentachlorophenol

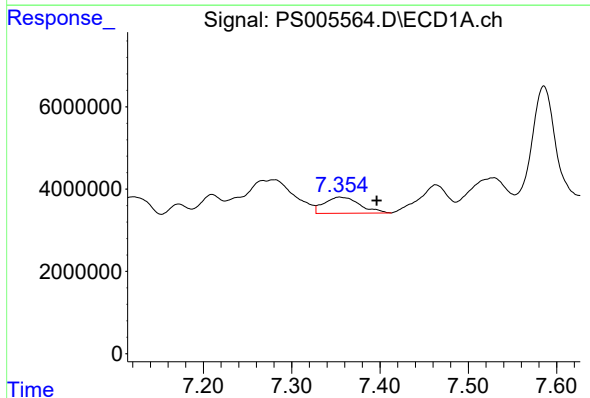
R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 28306572
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



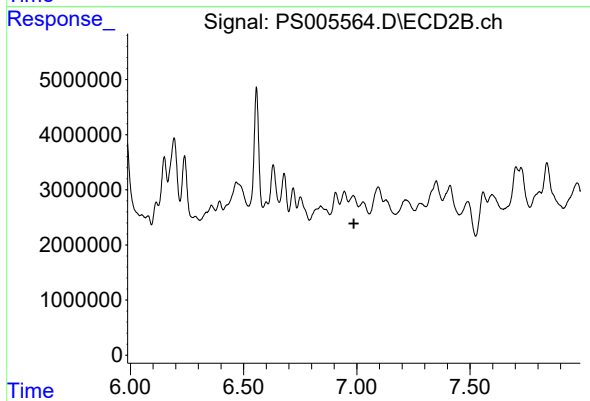
#10 Pentachlorophenol

R.T.: 6.631 min
Delta R.T.: 0.007 min
Response: 10119836
Conc: N.D.



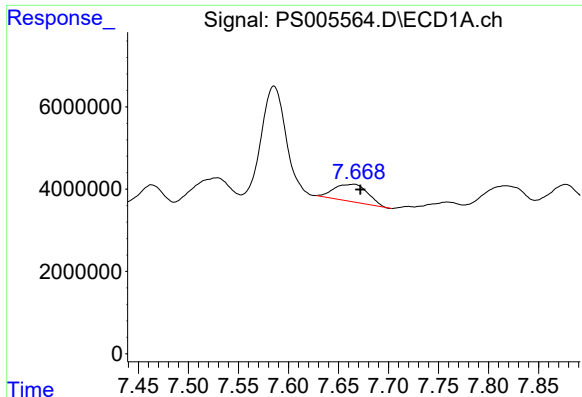
#11 2,4,5-TP (SILVEX)

R.T.: 7.354 min
Delta R.T.: -0.042 min
Response: 10887676
Conc: 1.23 ng/ml



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

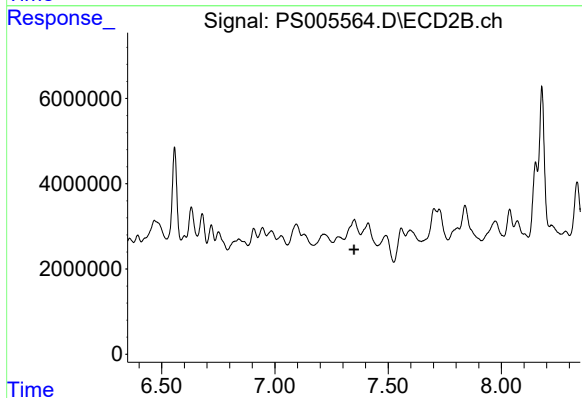
R.T.: 0.000 min
Exp R.T.: 6.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

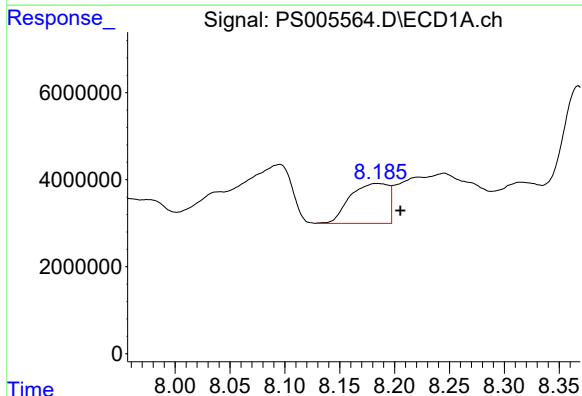
R.T.: 7.665 min
Delta R.T.: -0.007 min
Response: 9780516
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



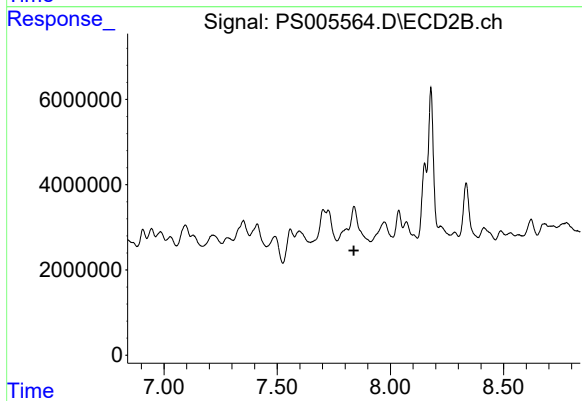
#12 2,4,5-T

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



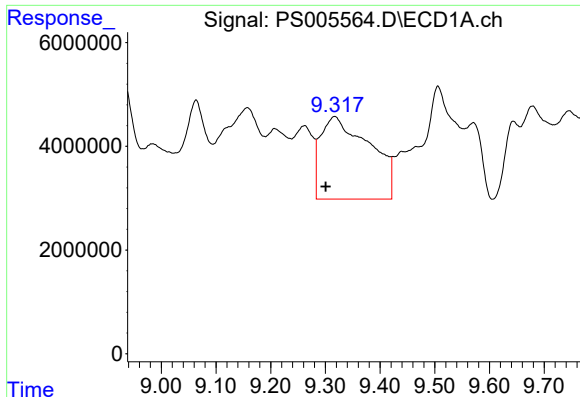
#13 2,4-DB

R.T.: 8.184 min
Delta R.T.: -0.021 min
Response: 22312948
Conc: 17.81 ng/ml



#13 2,4-DB

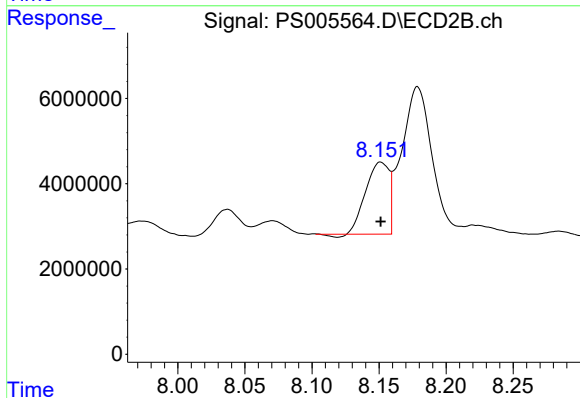
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

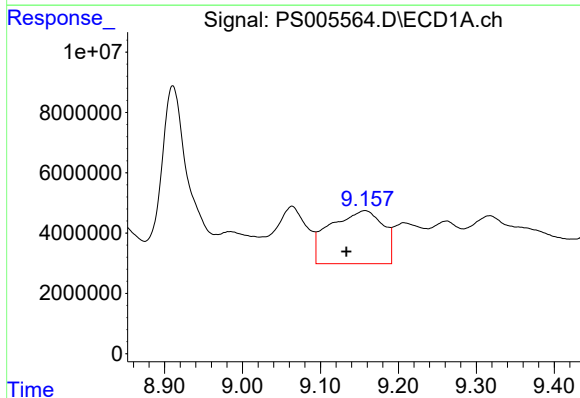
R.T.: 9.317 min
Delta R.T.: 0.016 min
Response: 99106617
Conc: 14.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



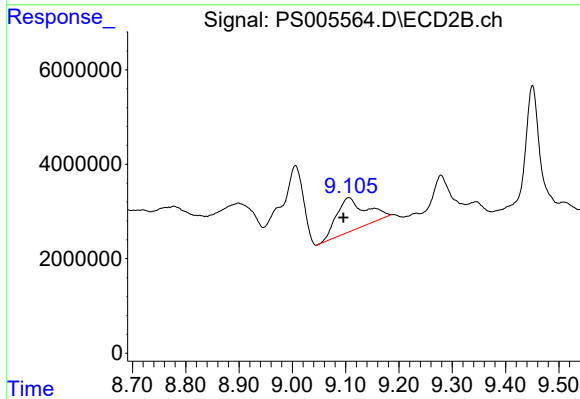
#14 DINOSEB

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 20067325
Conc: 4.96 ng/ml



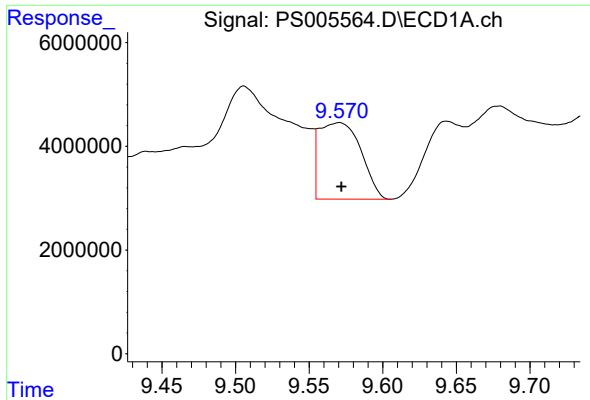
#15 Picloram

R.T.: 9.157 min
Delta R.T.: 0.024 min
Response: 83177468
Conc: 6.68 ng/ml



#15 Picloram

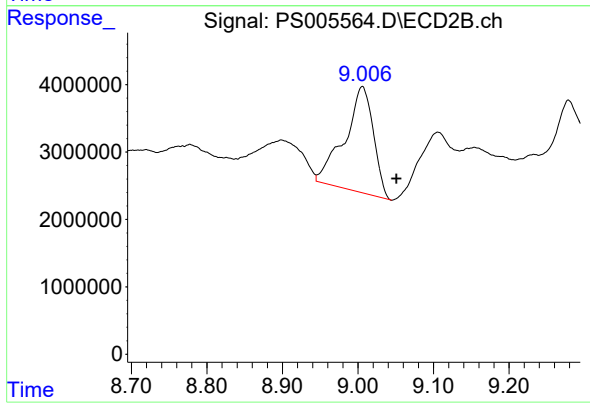
R.T.: 9.106 min
Delta R.T.: 0.010 min
Response: 26730276
Conc: 3.41 ng/ml



#16 DCPA

R.T.: 9.570 min
Delta R.T.: -0.002 min
Response: 29167246
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6(0-2)



#16 DCPA

R.T.: 9.006 min
Delta R.T.: -0.045 min
Response: 41622060
Conc: 5.89 ng/ml