

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 12:57
 Operator : SM\AJ
 Sample : K3852-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-3_071619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 17:03:20 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	5.593	5.309	367.6E6	213.5E6	233.289	206.746
Target Compounds							
1) T	Dalapon	2.089	0.000	10187671	0	5.212	N.D. #
2) T	3,5-DICHL...	4.959	4.628	17468637	125.4E6	8.210	92.513 #
5) T	DICAMBA	5.699	5.413	74405242	22745908	12.029	5.748 #
6) T	MCPD	5.888	5.489	37856246	86561180	7.794	29.876 #
7) T	MCPA	6.011	5.704	32132588	60391917	4.754	13.706 #
8) T	DICHLORPROP	6.346	5.940	22168904	14824116	14.585	14.532
9) T	2,4-D	6.627	6.255	111.0E6	47222440	63.316	40.441 #
10) T	Pentachlo...	6.875	6.574	10043321	67635169	<MDL	5.028 #
11) T	2,4,5-TP ...	7.370	0.000	14851135	0	1.678	N.D. #
12) T	2,4,5-T	7.676	0.000	11991268	0	1.416	N.D. #
13) T	2,4-DB	8.240	7.870	105.1E6	21940273	83.895	31.846 #
14) T	DINOSEB	9.279	8.194	68970865	88208959	9.888	21.788 #
15) T	Picloram	9.176	9.121	221.7E6	11167911	17.797	1.426 #
16) T	DCPA	9.583	0.000	30091042	0	2.763	N.D. #

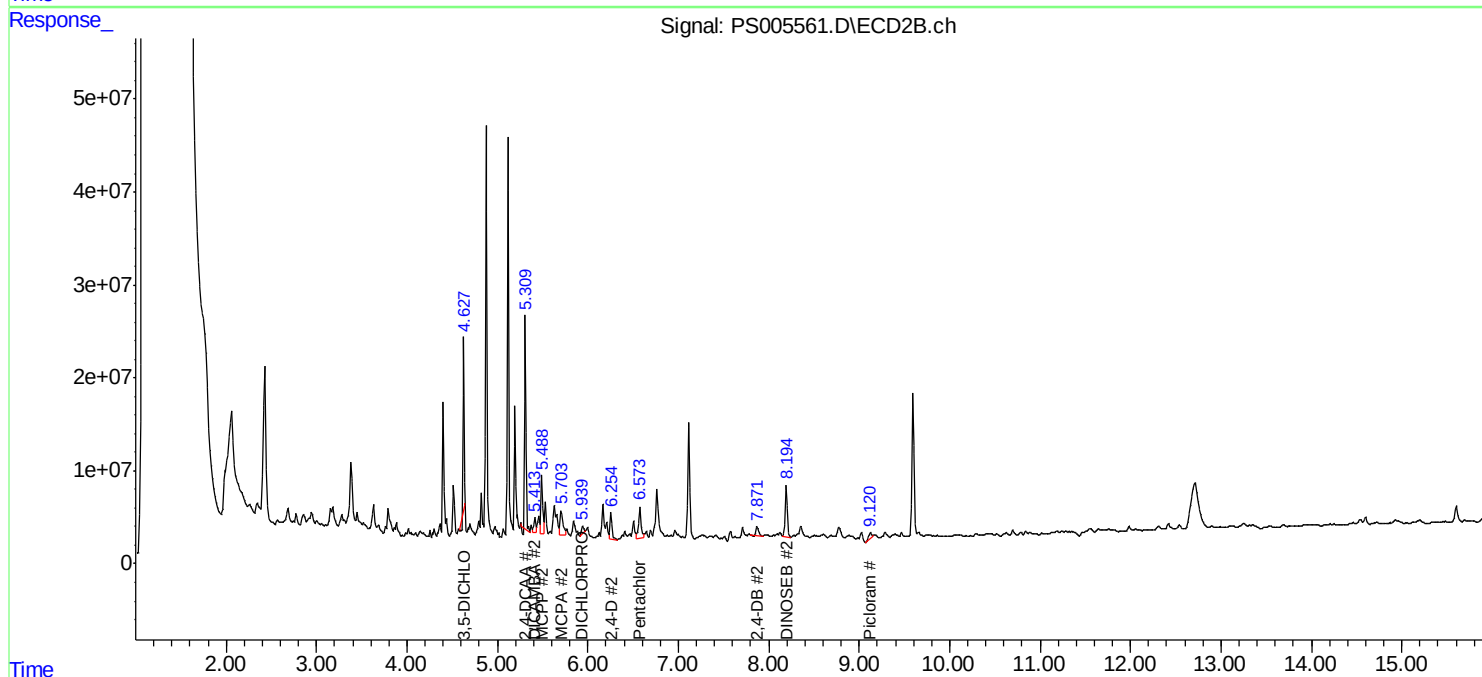
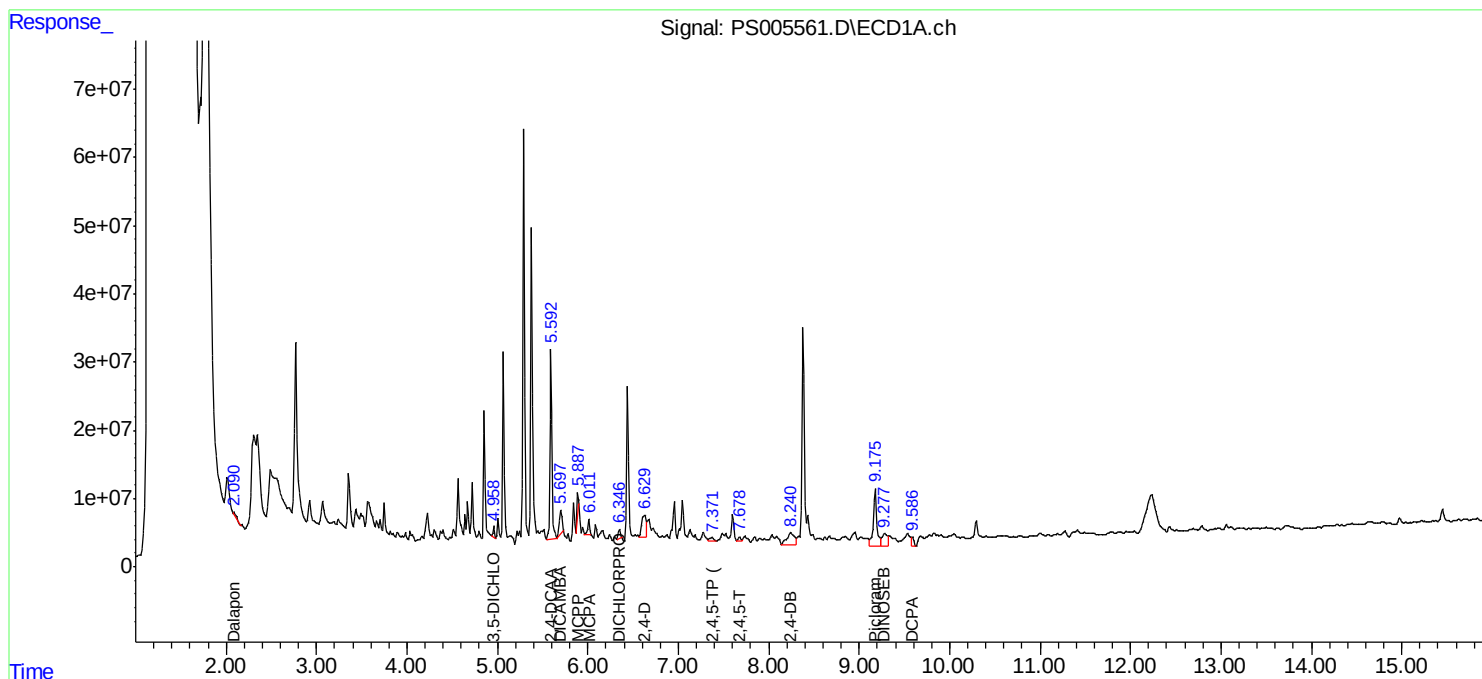
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

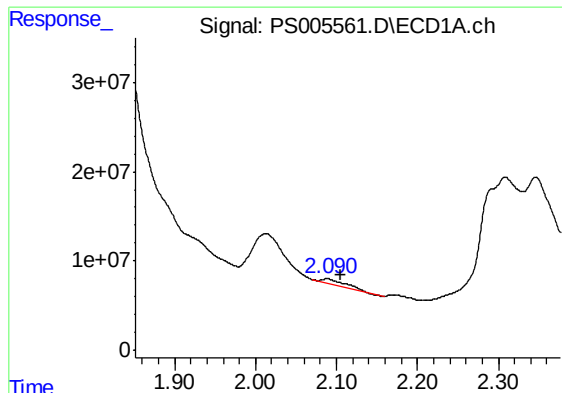
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 12:57
Operator : SM\AJ
Sample : K3852-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-3_071619

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 17:03:20 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
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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

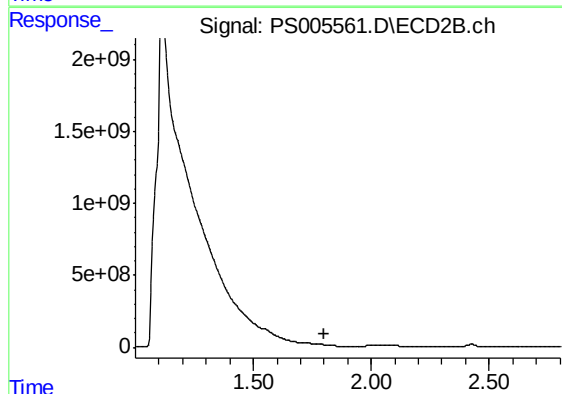




#1 Dalapon

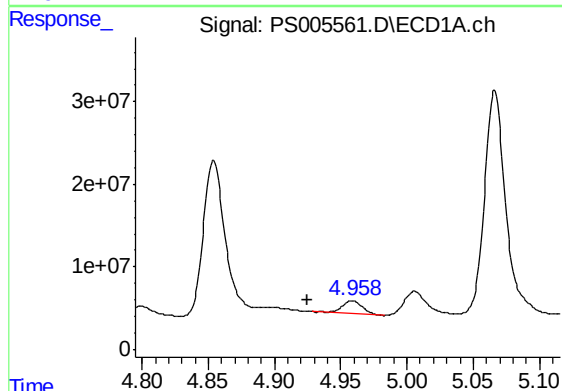
R.T.: 2.089 min
Delta R.T.: -0.016 min
Response: 10187671
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



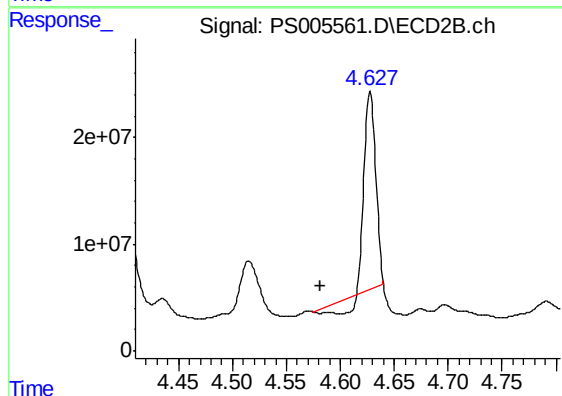
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



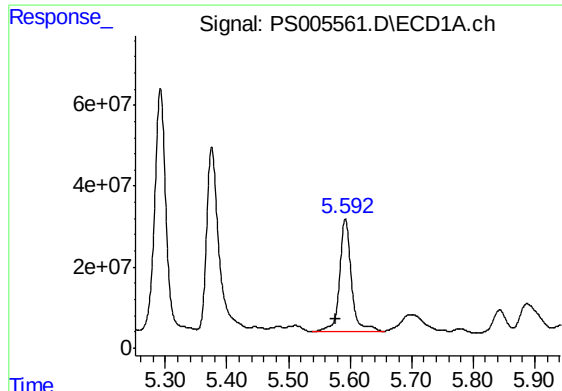
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.959 min
Delta R.T.: 0.034 min
Response: 17468637
Conc: 8.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

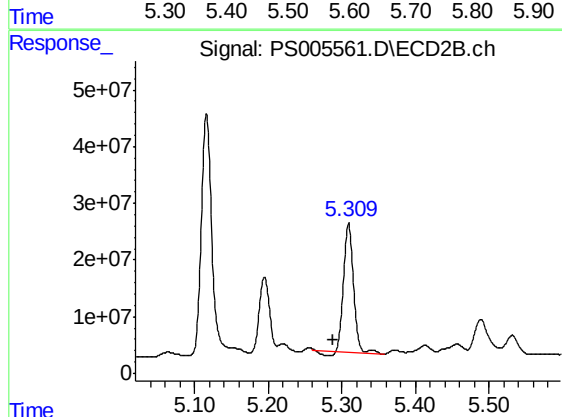
R.T.: 4.628 min
Delta R.T.: 0.047 min
Response: 125398673
Conc: 92.51 ng/ml



#4 2,4-DCAA

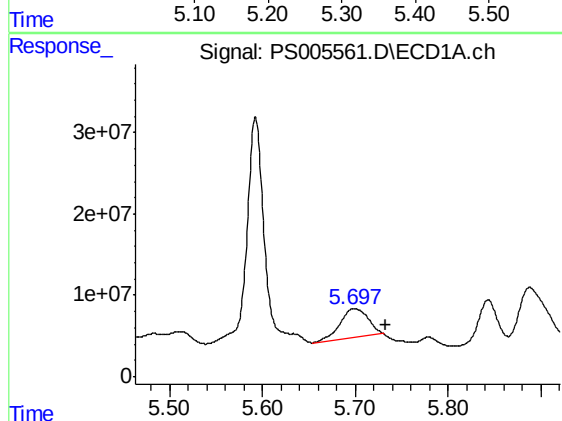
R.T.: 5.593 min
Delta R.T.: 0.017 min
Response: 367605771
Conc: 233.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



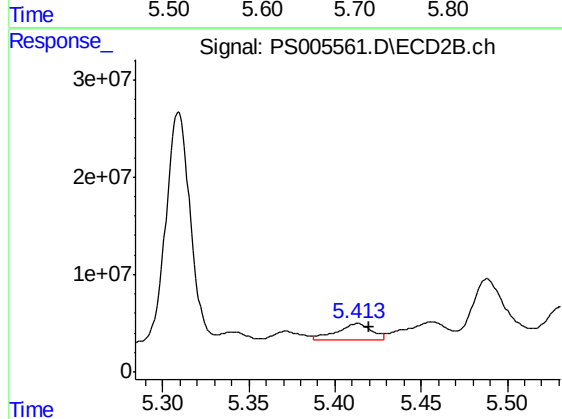
#4 2,4-DCAA

R.T.: 5.309 min
Delta R.T.: 0.021 min
Response: 213547846
Conc: 206.75 ng/ml



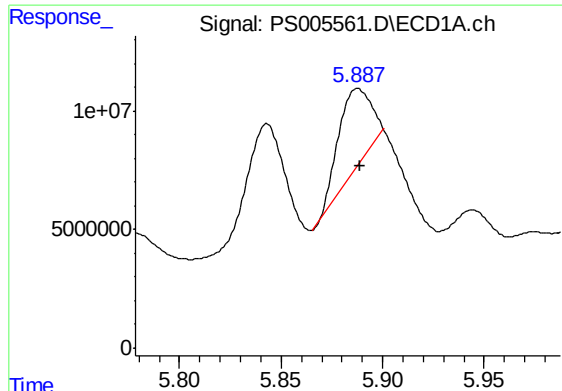
#5 DICAMBA

R.T.: 5.699 min
Delta R.T.: -0.034 min
Response: 74405242
Conc: 12.03 ng/ml



#5 DICAMBA

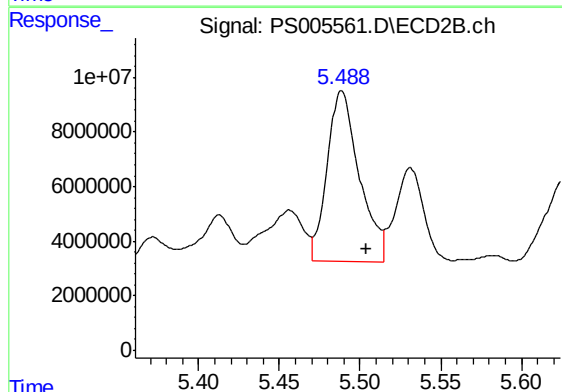
R.T.: 5.413 min
Delta R.T.: -0.007 min
Response: 22745908
Conc: 5.75 ng/ml



#6 MCPP

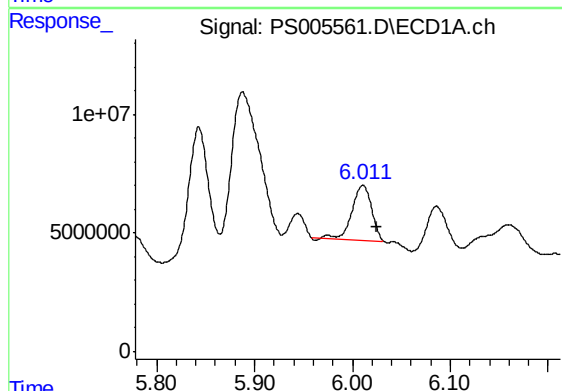
R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 37856246
Conc: 7.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



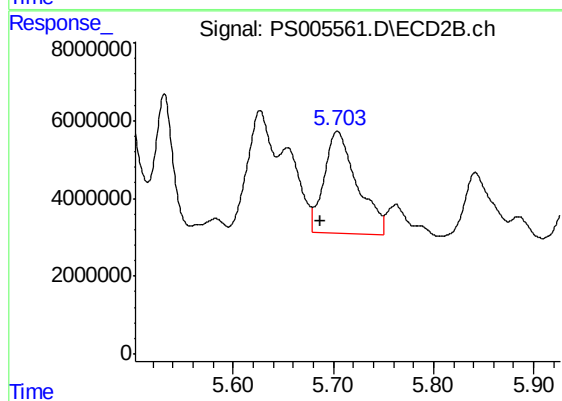
#6 MCPP

R.T.: 5.489 min
Delta R.T.: -0.015 min
Response: 86561180
Conc: 29.88 ug/ml



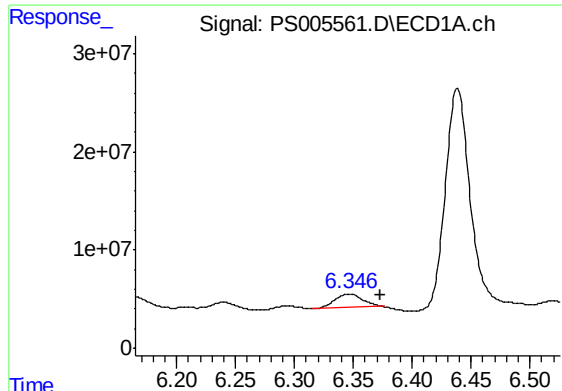
#7 MCPA

R.T.: 6.011 min
Delta R.T.: -0.014 min
Response: 32132588
Conc: 4.75 ug/ml



#7 MCPA

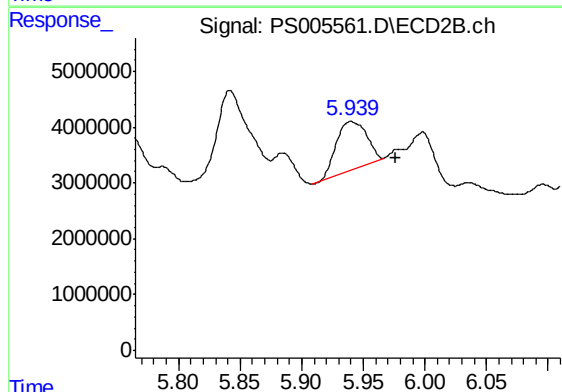
R.T.: 5.704 min
Delta R.T.: 0.017 min
Response: 60391917
Conc: 13.71 ug/ml



#8 DICHLORPROP

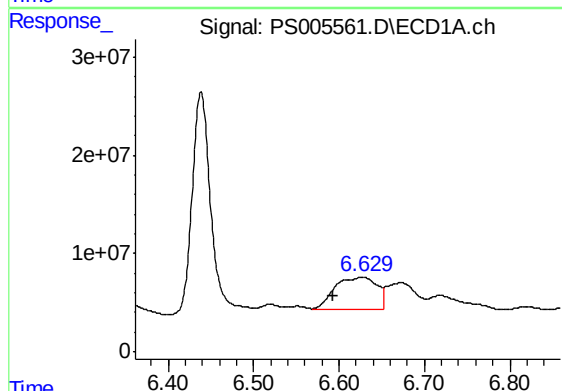
R.T.: 6.346 min
Delta R.T.: -0.027 min
Response: 22168904
Conc: 14.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



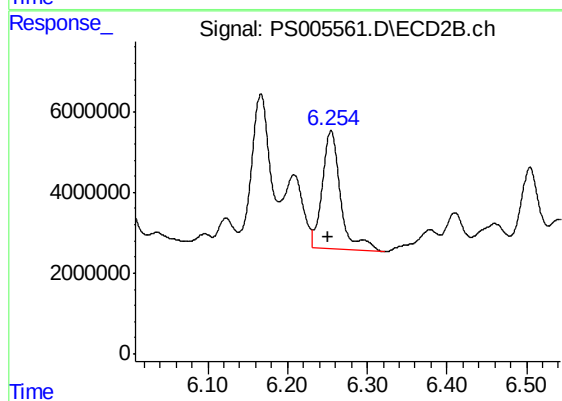
#8 DICHLORPROP

R.T.: 5.940 min
Delta R.T.: -0.036 min
Response: 14824116
Conc: 14.53 ng/ml



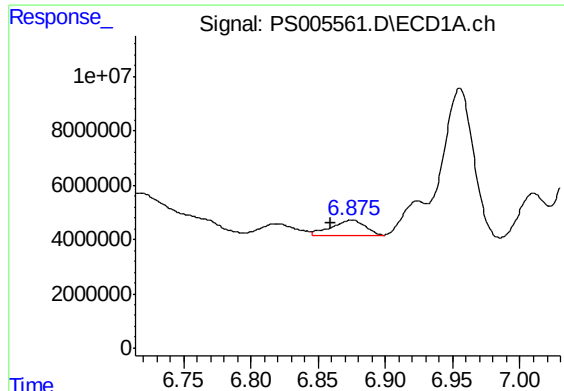
#9 2,4-D

R.T.: 6.627 min
Delta R.T.: 0.034 min
Response: 111036607
Conc: 63.32 ng/ml



#9 2,4-D

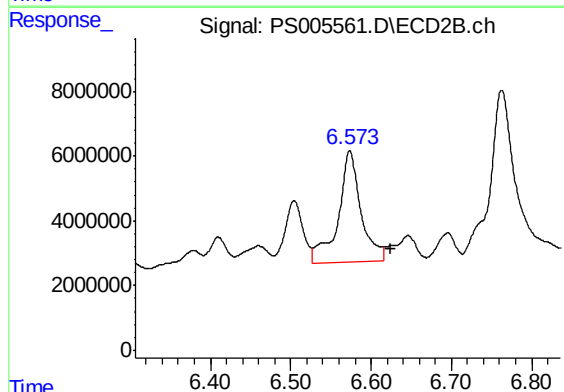
R.T.: 6.255 min
Delta R.T.: 0.004 min
Response: 47222440
Conc: 40.44 ng/ml



#10 Pentachlorophenol

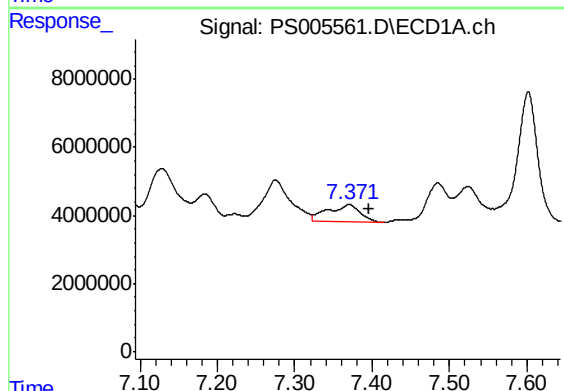
R.T.: 6.875 min
Delta R.T.: 0.016 min
Response: 10043321
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



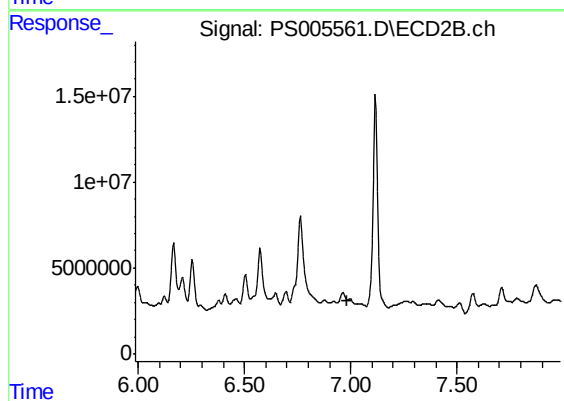
#10 Pentachlorophenol

R.T.: 6.574 min
Delta R.T.: -0.051 min
Response: 67635169
Conc: 5.03 ng/ml



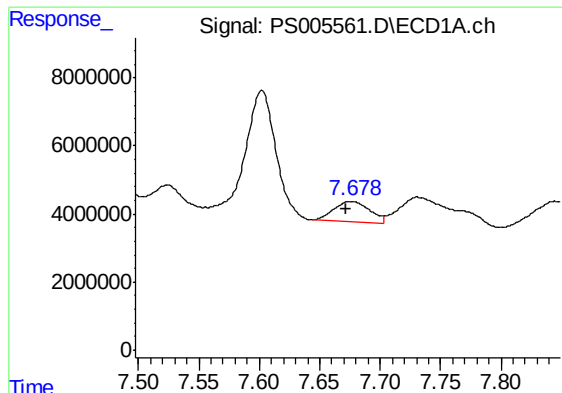
#11 2,4,5-TP (SILVEX)

R.T.: 7.370 min
Delta R.T.: -0.026 min
Response: 14851135
Conc: 1.68 ng/ml



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

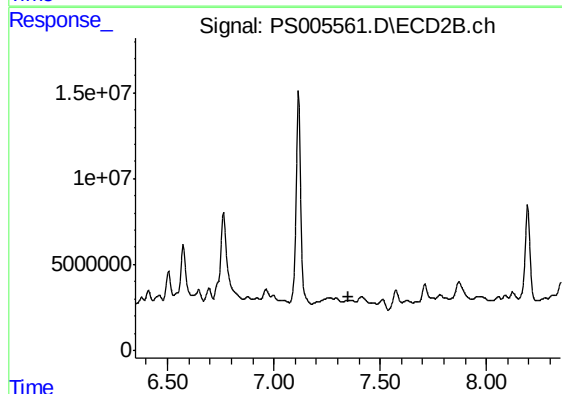
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

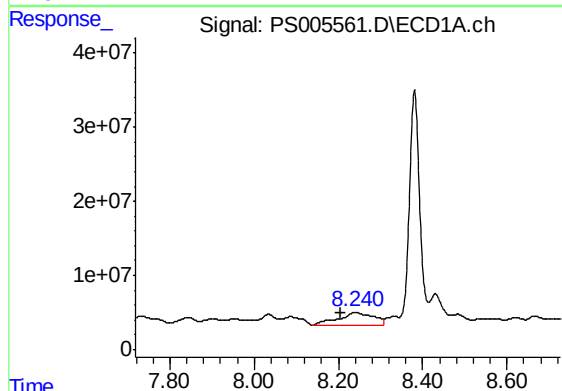
R.T.: 7.676 min
Delta R.T.: 0.004 min
Response: 11991268
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



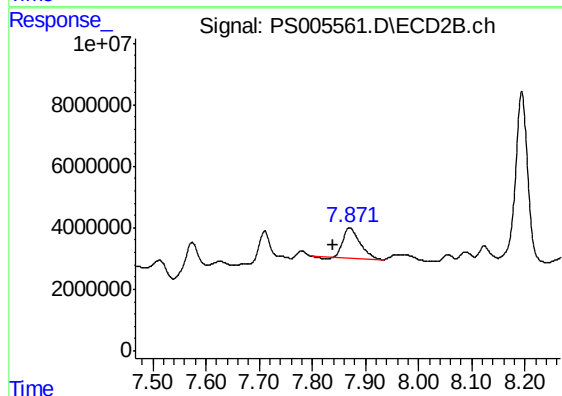
#12 2,4,5-T

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



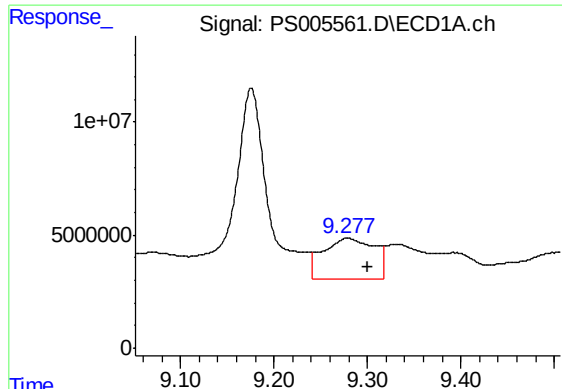
#13 2,4-DB

R.T.: 8.240 min
Delta R.T.: 0.035 min
Response: 105095039
Conc: 83.90 ng/ml



#13 2,4-DB

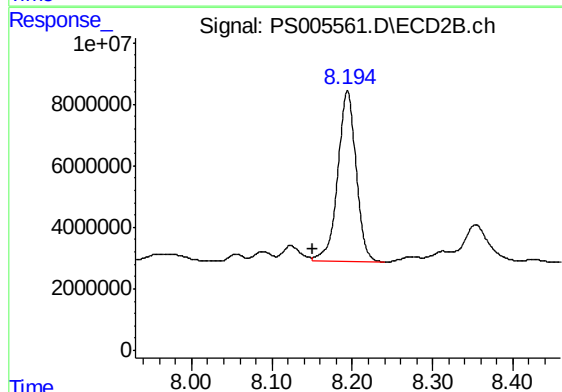
R.T.: 7.870 min
Delta R.T.: 0.032 min
Response: 21940273
Conc: 31.85 ng/ml



#14 DINOSEB

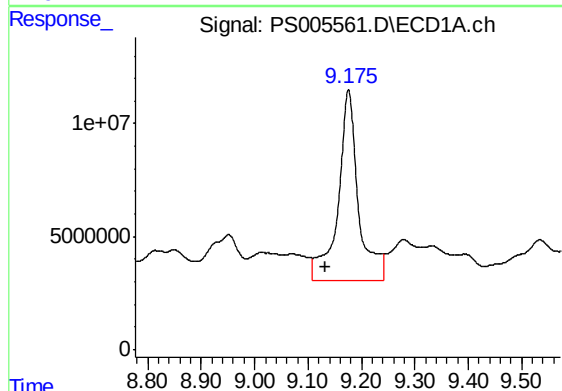
R.T.: 9.279 min
Delta R.T.: -0.022 min
Response: 68970865
Conc: 9.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



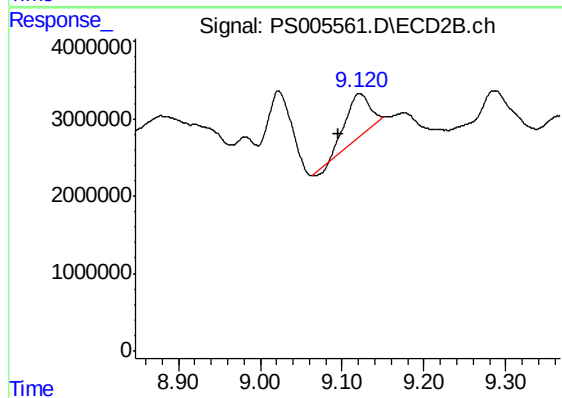
#14 DINOSEB

R.T.: 8.194 min
Delta R.T.: 0.043 min
Response: 88208959
Conc: 21.79 ng/ml



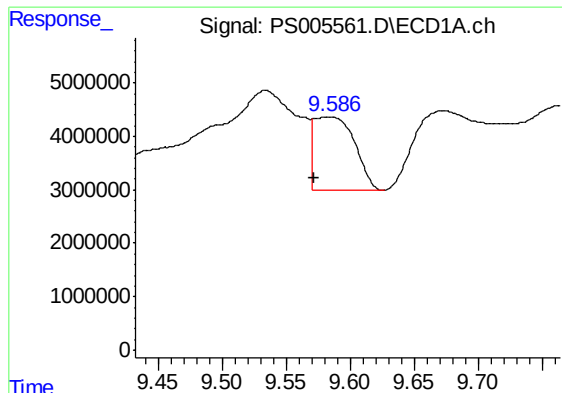
#15 Picloram

R.T.: 9.176 min
Delta R.T.: 0.042 min
Response: 221728539
Conc: 17.80 ng/ml



#15 Picloram

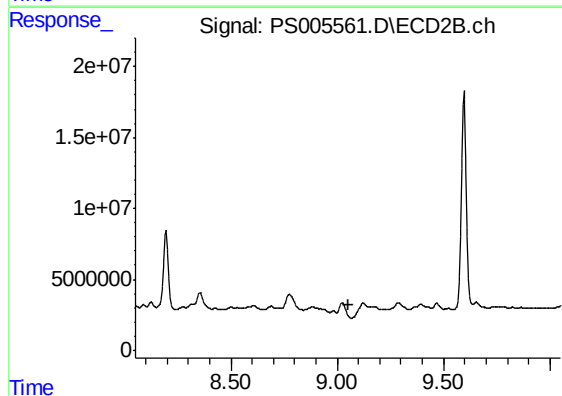
R.T.: 9.121 min
Delta R.T.: 0.026 min
Response: 11167911
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 9.583 min
Delta R.T.: 0.011 min
Response: 30091042
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3_071619



#16 DCPA

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