

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 17:20
 Operator : DD\AJ
 Sample : M3223-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BACKFILL-ASHCROFT-REAR-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:06:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.185	6.765	557.4E6	204.9E6	363.106	399.166
Target Compounds							
1) T	Dalapon	2.980	2.481	35528999	31296071	16.381	44.777 #
2) T	3,5-DICHL...	6.474f	5.981	-2107950	40477034	N.D.	52.585
3) T	4-Nitroph...	6.961f	0.000	3146411	0	3.558	N.D. #
5) T	DICAMBA	7.387	6.890f	11915465	10197282	2.080	4.841 #
6) T	MCPD	7.541	0.000	11047812	0	2.520	N.D. #
7) T	MCPA	7.734	7.218	13384212	19951668	2.105	7.569 #
8) T	DICHLORPROP	8.013f	7.568	3611413	7949488	2.596	15.096 #
9) T	2,4-D	8.368f	0.000	187.3E6	0	116.857	N.D. #
10) T	Pentachlo...	8.667f	0.000	23764876	0	1.199	N.D. #
11) T	2,4,5-TP ...	0.000	8.582f	0	10827167	N.D.	3.837
12) T	2,4,5-T	9.378f	0.000	47629055	0	6.099	N.D. #
14) T	DINOSEB	11.114	9.860	17877850	13586197	3.261	6.654 #
15) T	Picloram	10.943	0.000	27188810	0	2.472	N.D. #

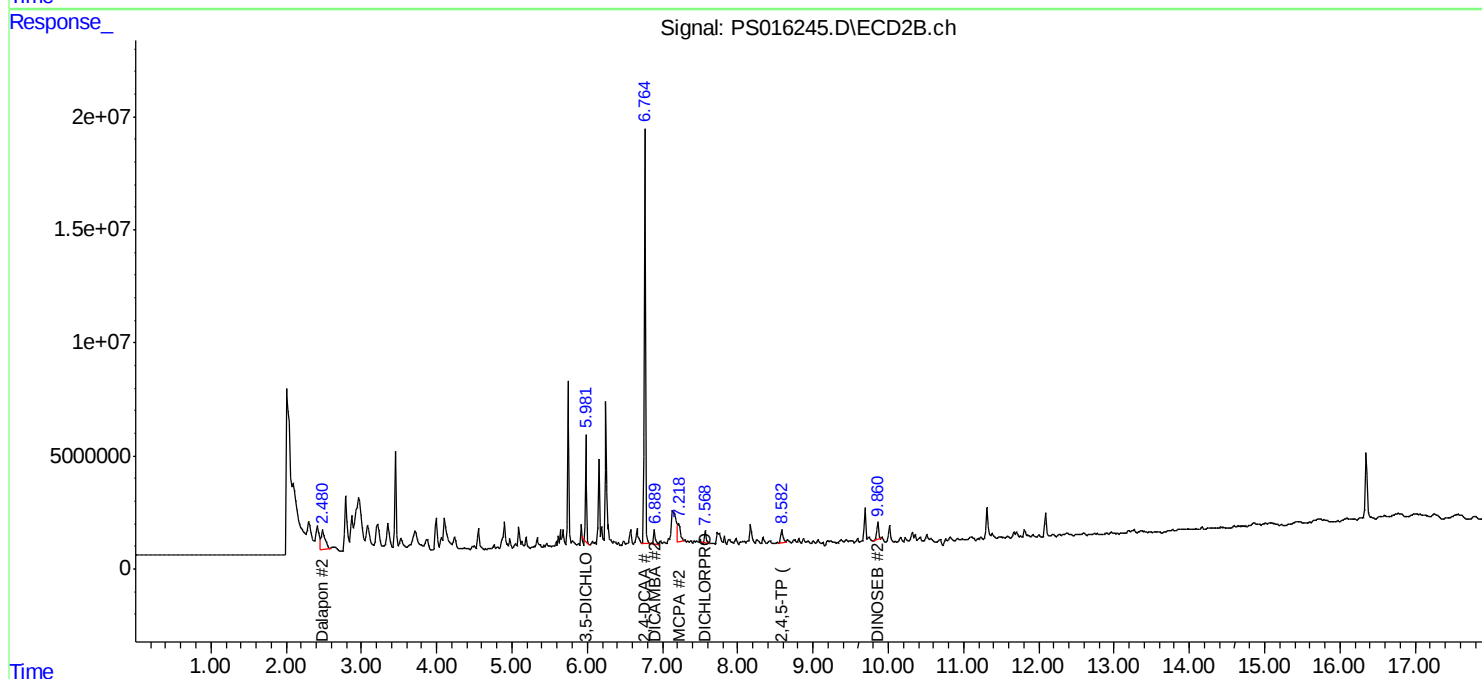
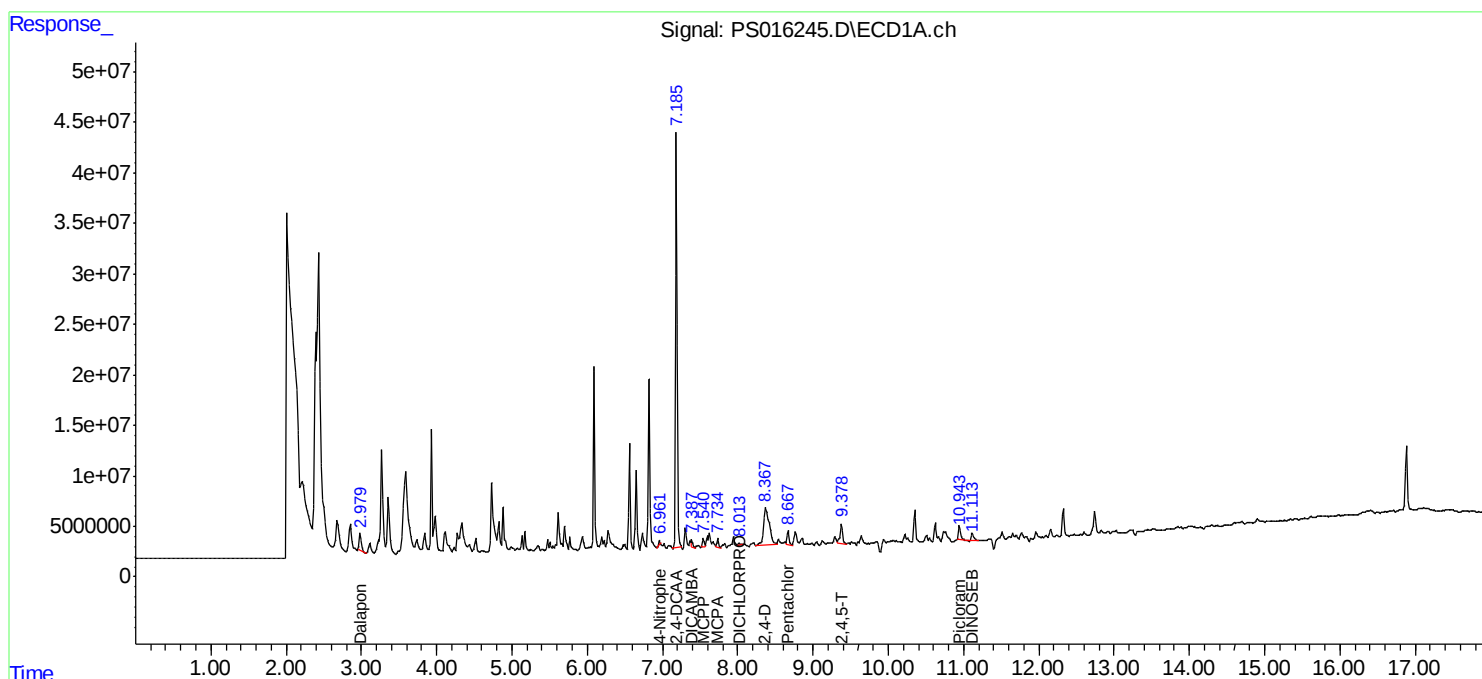
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

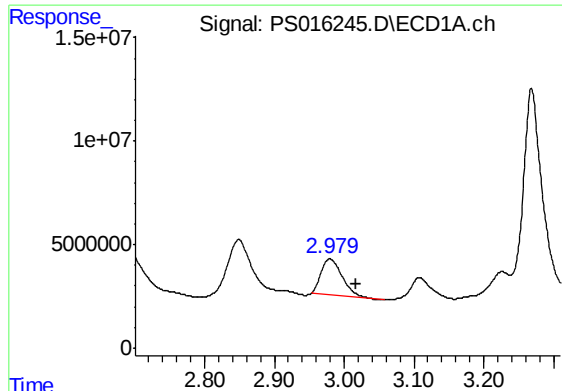
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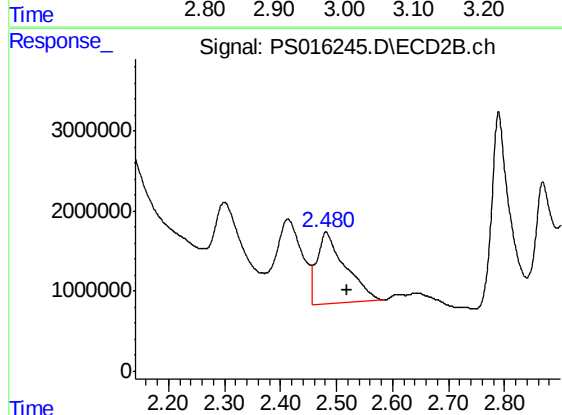




#1 Dalapon

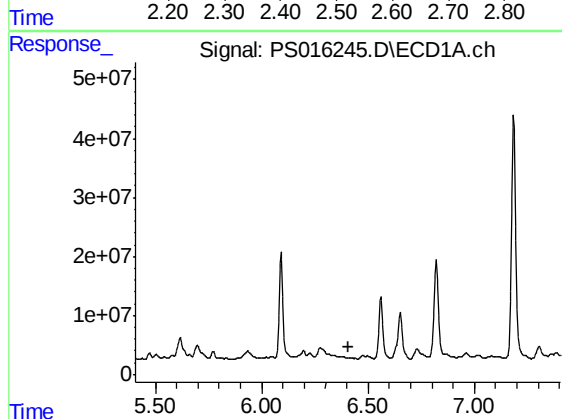
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 35528999
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11



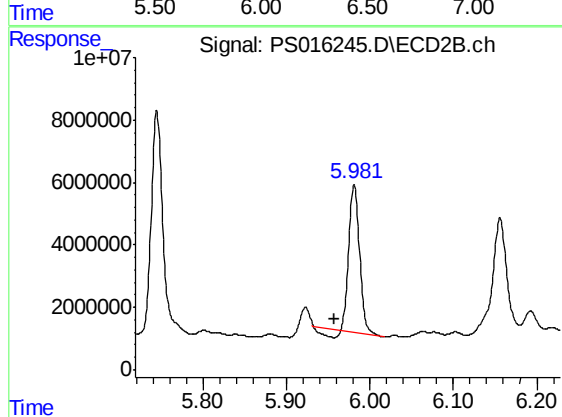
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 31296071
Conc: 44.78 ng/ml



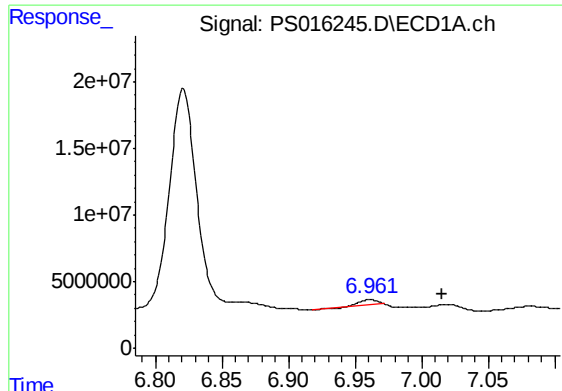
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.069 min
Response: -2107950
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

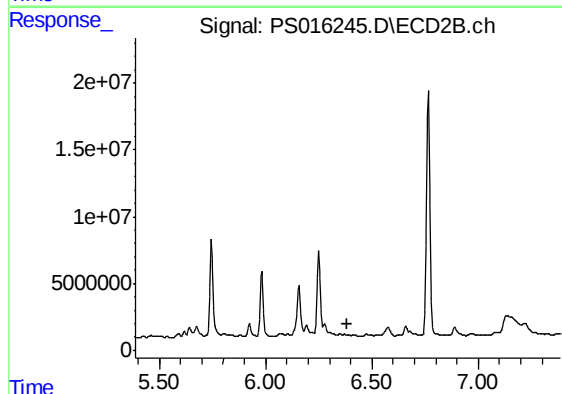
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 40477034
Conc: 52.59 ng/ml



#3 4-Nitrophenol

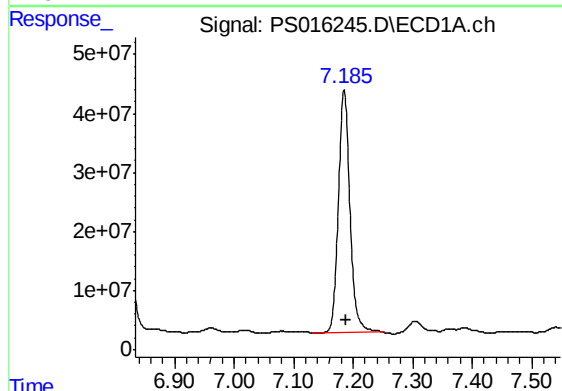
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 3146411
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11



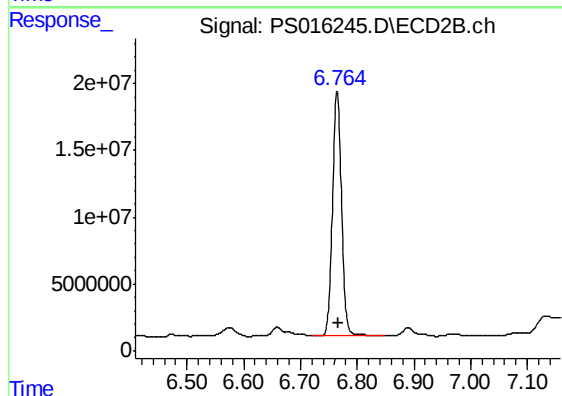
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



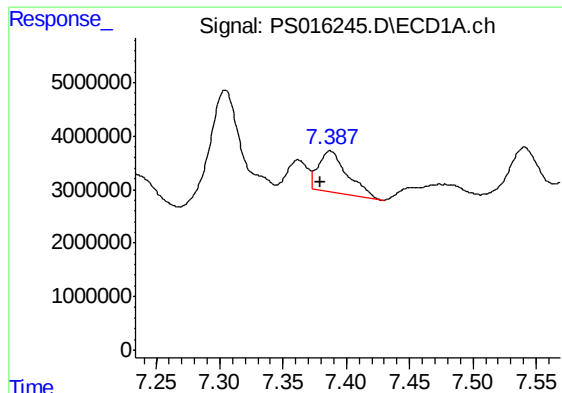
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 557439887
Conc: 363.11 ng/ml



#4 2,4-DCAA

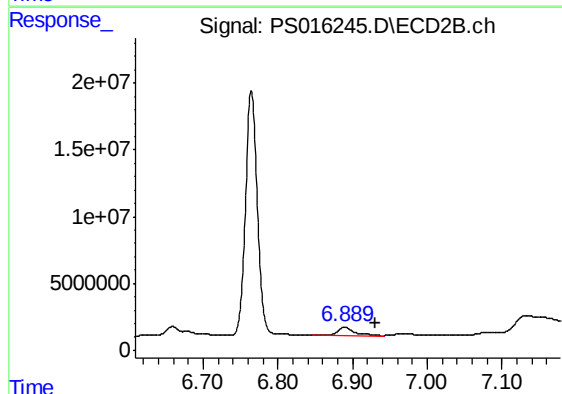
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 204898677
Conc: 399.17 ng/ml



#5 DICAMBA

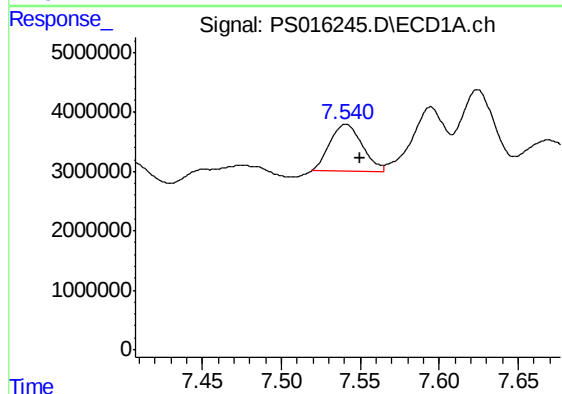
R.T.: 7.387 min
Delta R.T.: 0.008 min
Response: 11915465
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11



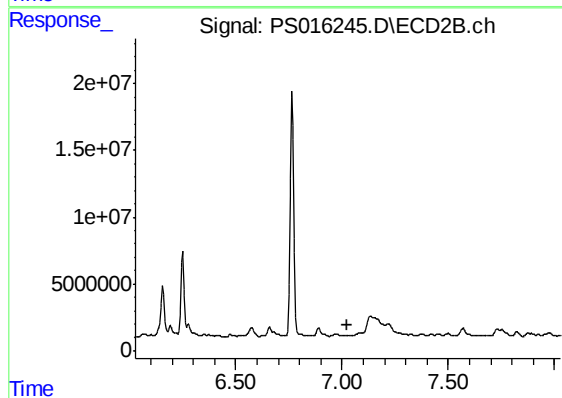
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.041 min
Response: 10197282
Conc: 4.84 ng/ml



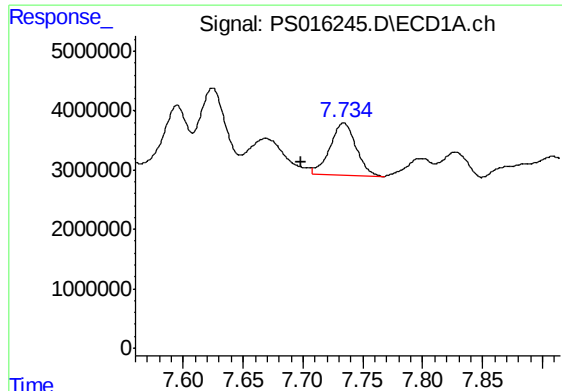
#6 MCPP

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 11047812
Conc: 2.52 ug/ml



#6 MCPP

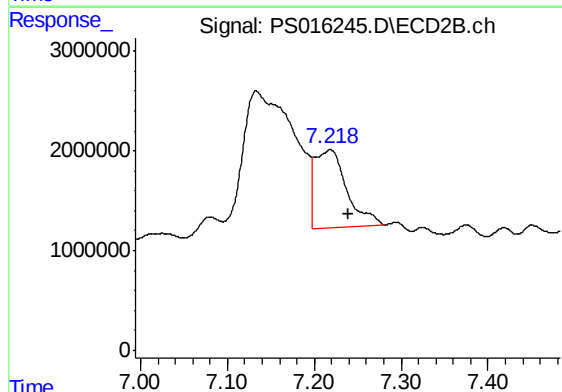
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

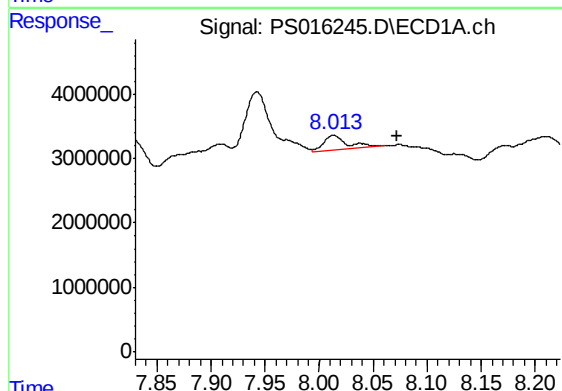
R.T.: 7.734 min
Delta R.T.: 0.035 min
Response: 13384212
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11



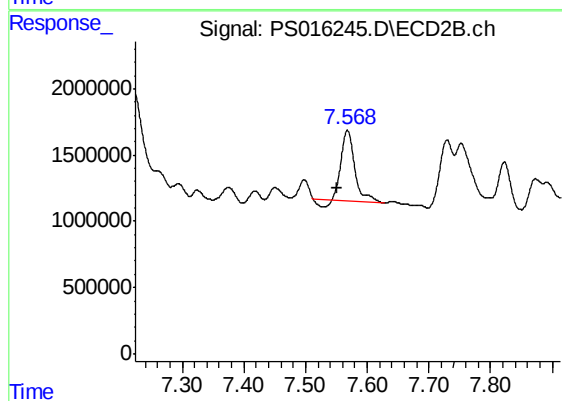
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.022 min
Response: 19951668
Conc: 7.57 ug/ml



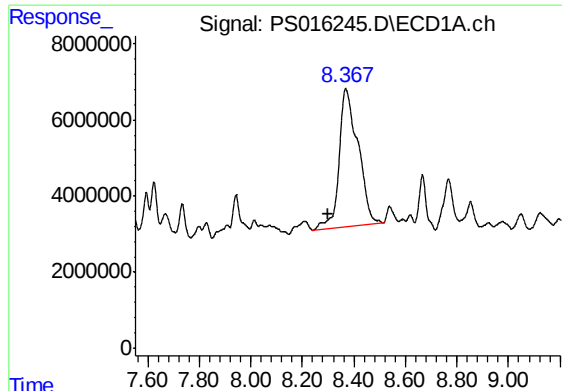
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: -0.058 min
Response: 3611413
Conc: 2.60 ng/ml



#8 DICHLORPROP

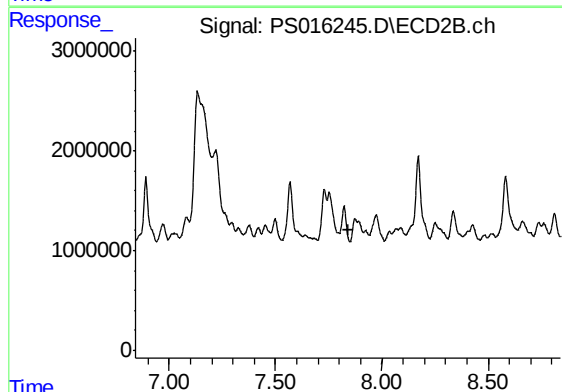
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 7949488
Conc: 15.10 ng/ml



#9 2,4-D

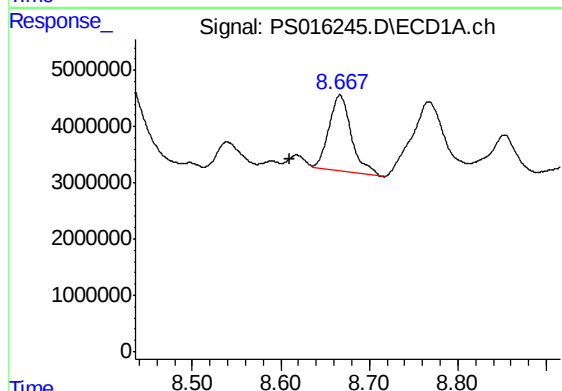
R.T.: 8.368 min
Delta R.T.: 0.068 min
Response: 187327808
Conc: 116.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11



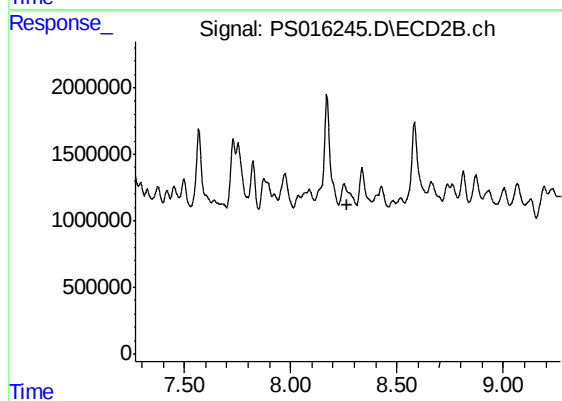
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



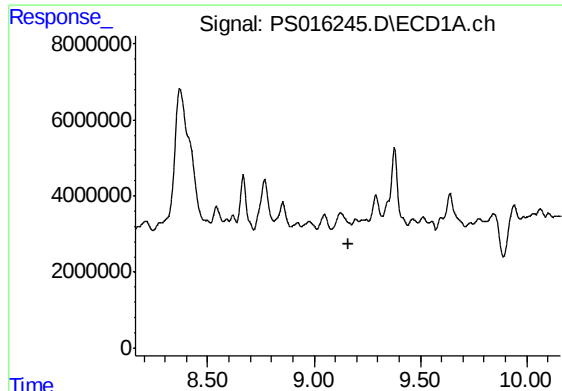
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.057 min
Response: 23764876
Conc: 1.20 ng/ml



#10 Pentachlorophenol

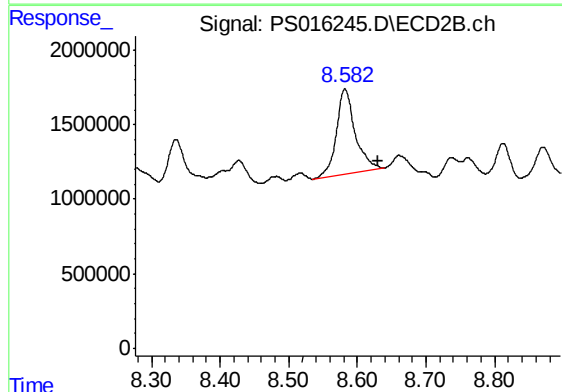
R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



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

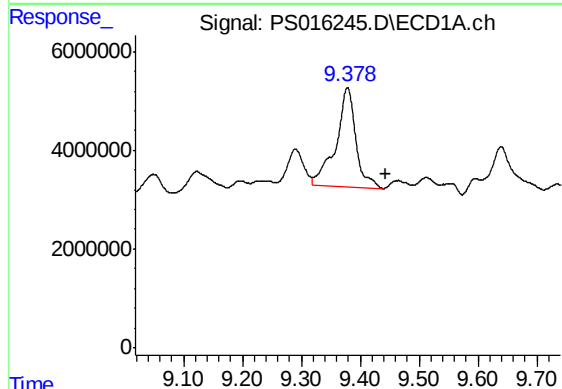
R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11



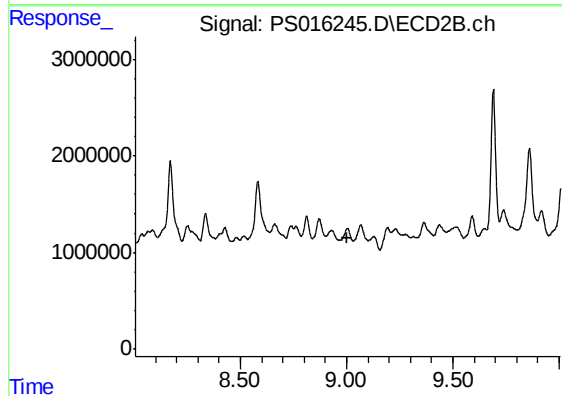
#11 2,4,5-TP (SILVEX)

R.T.: 8.582 min
Delta R.T.: -0.048 min
Response: 10827167
Conc: 3.84 ng/ml



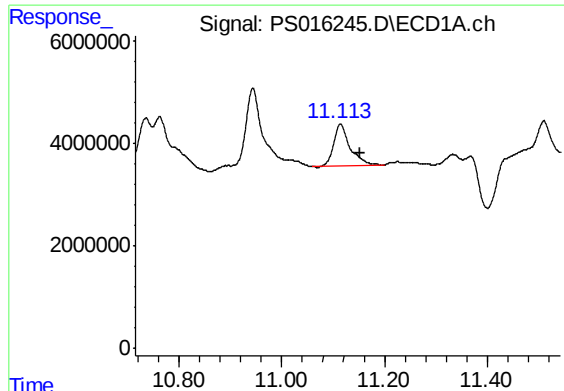
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.065 min
Response: 47629055
Conc: 6.10 ng/ml



#12 2,4,5-T

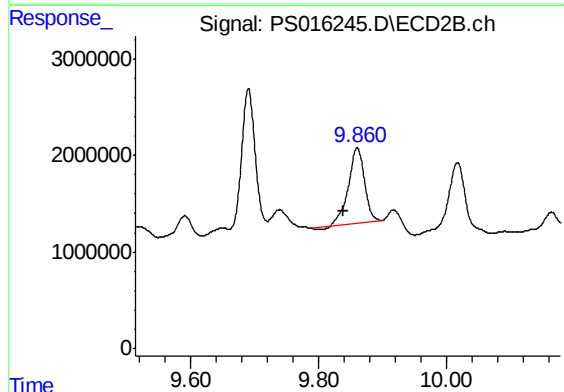
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#14 DINOSEB

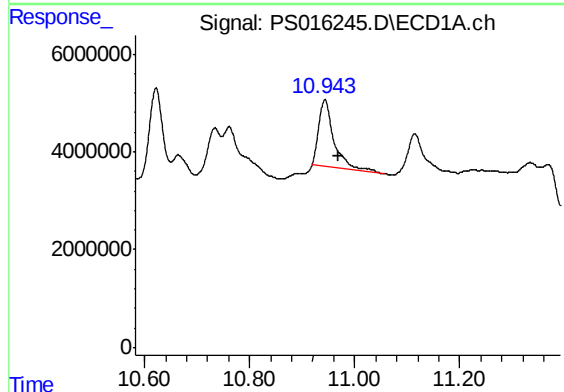
R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 17877850
Conc: 3.26 ng/ml

Instrument :
ECD_S
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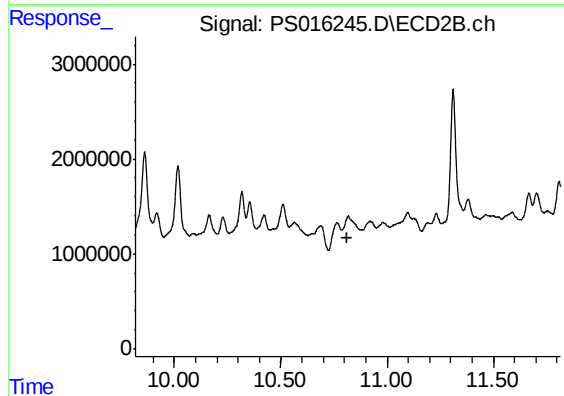
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.021 min
Response: 13586197
Conc: 6.65 ng/ml



#15 Picloram

R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 27188810
Conc: 2.47 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.816 min
Response: 0
Conc: N.D.