

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 11:15
 Operator : DD\AJ
 Sample : M2651-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DEP-CRANE-PAD-EXCAVATION

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:46:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.203	6.770	1134.3E6	251.4E6	682.699	498.999 #
Target Compounds							
1) T	Dalapon	2.992	2.487	92280455	89872955	45.720	138.376 #
2) T	3,5-DICHL...	0.000	5.984	0	50261442	N.D.	66.645
3) T	4-Nitroph...	7.043	0.000	9837048	0	10.820	N.D. #
5) T	DICAMBA	7.386	0.000	9870945	0	1.535	N.D. #
6) T	MCP	7.606f	0.000	42084037	0	7.749	N.D. #
7) T	MCPA	7.642f	0.000	45248950	0	5.780	N.D. #
8) T	DICHLORPROP	0.000	7.571	0	16427155	N.D.	31.728
9) T	2,4-D	8.236f	0.000	12806522	0	7.307	N.D. #
10) T	Pentachlo...	8.553f	8.334f	6112110	13142127	<MDL	1.871 #
12) T	2,4,5-T	9.411	0.000	72724272	0	8.238	N.D. #
13) T	2,4-DB	9.985	0.000	24962319	0	12.203	N.D. #
14) T	DINOSEB	11.137	9.883	438.8E6	539.3E6	67.755	267.734 #
15) T	Picloram	10.974	10.838	20516926	31496784	1.501	7.489 #
16) T	DCPA	11.420	10.838f	12307845	31496784	<MDL	7.492 #

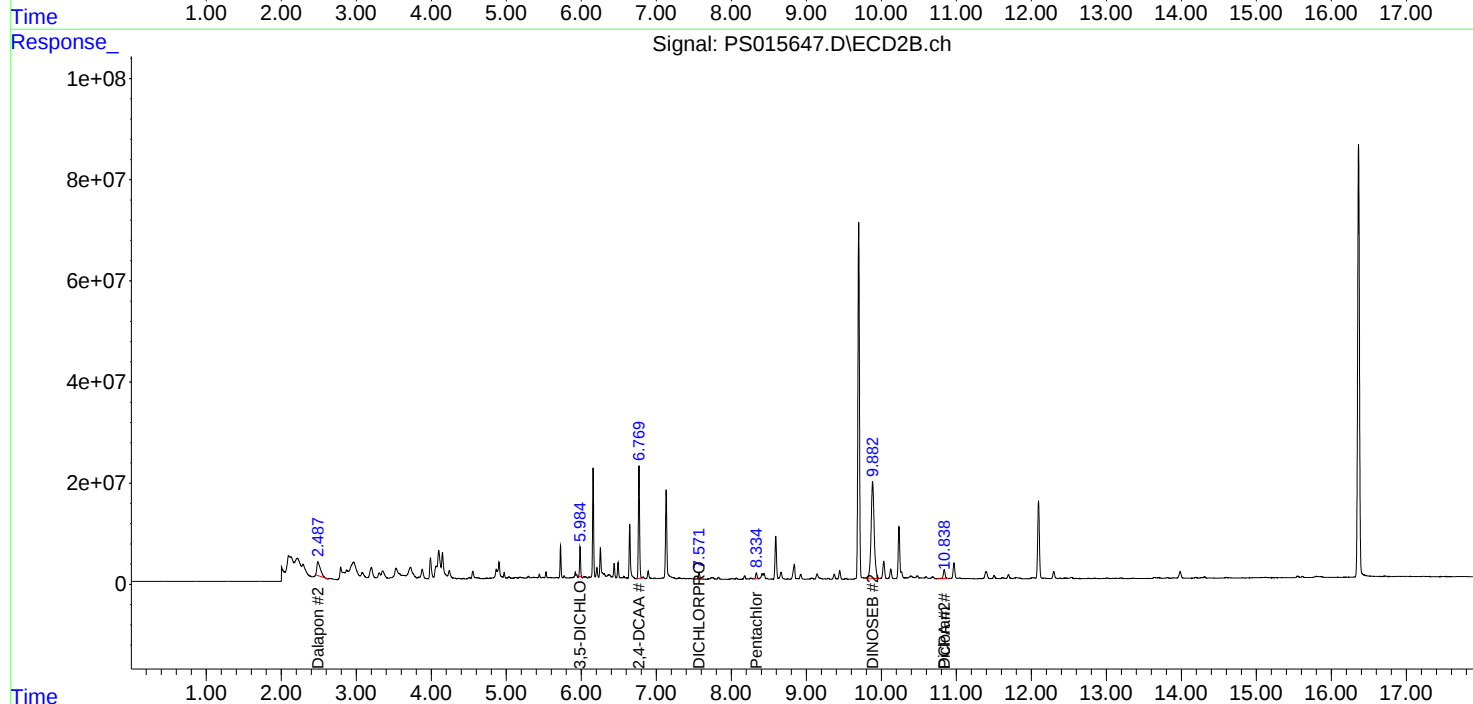
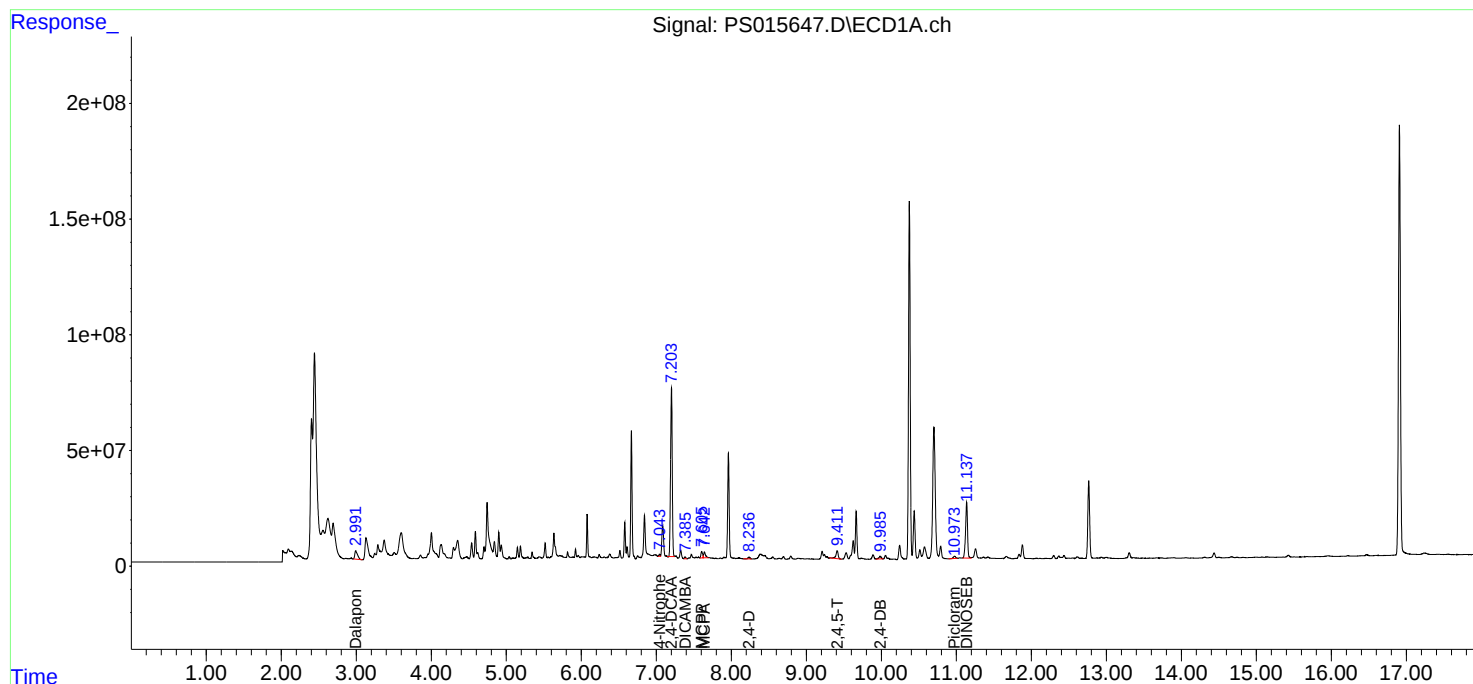
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

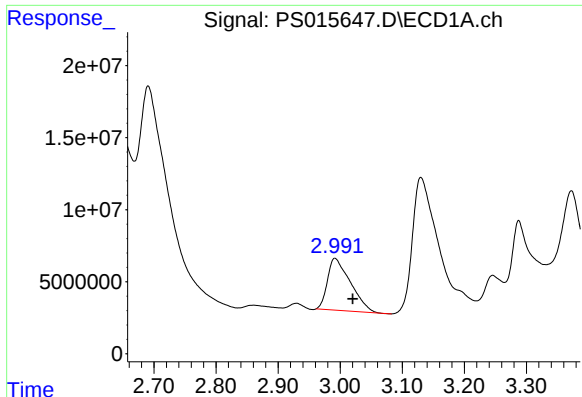
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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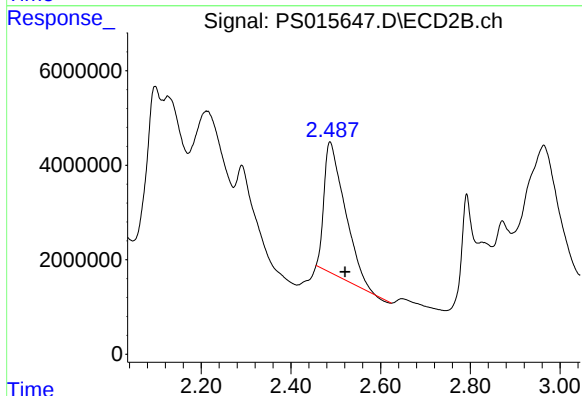




#1 Dalapon

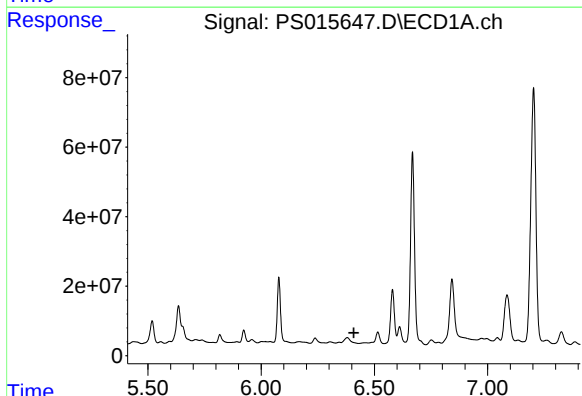
R.T.: 2.992 min
Delta R.T.: -0.028 min
Response: 92280455
Conc: 45.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



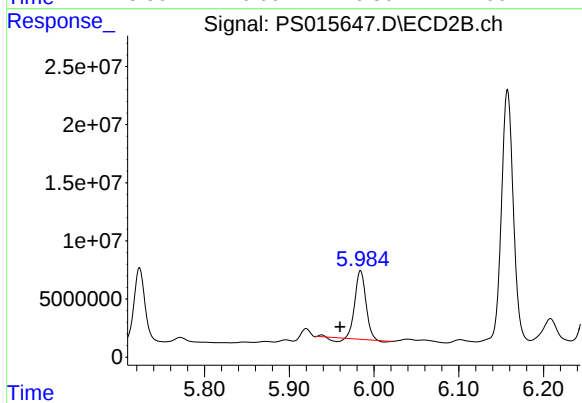
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 89872955
Conc: 138.38 ng/ml



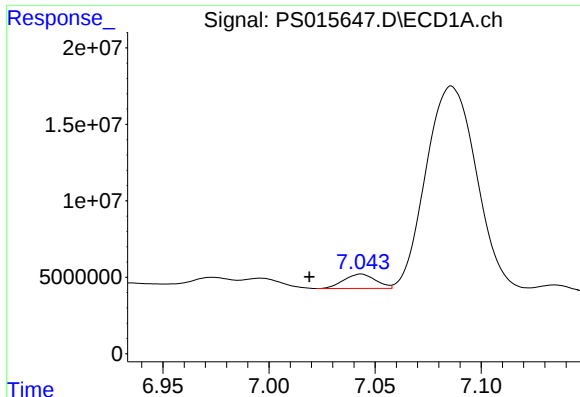
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

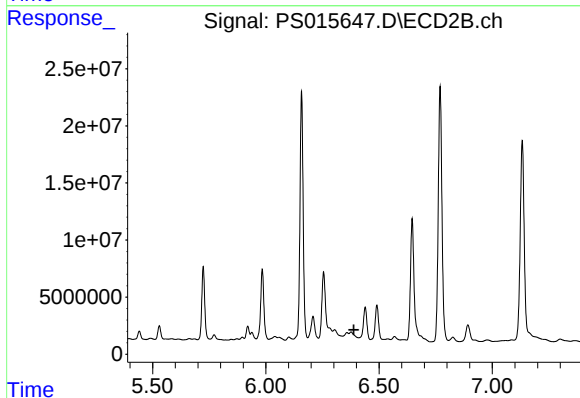
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 50261442
Conc: 66.65 ng/ml



#3 4-Nitrophenol

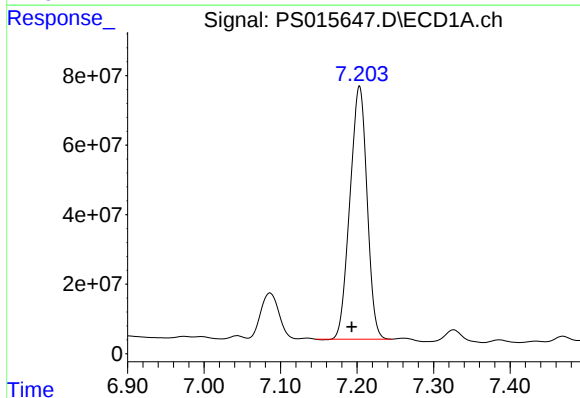
R.T.: 7.043 min
Delta R.T.: 0.024 min
Response: 9837048
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



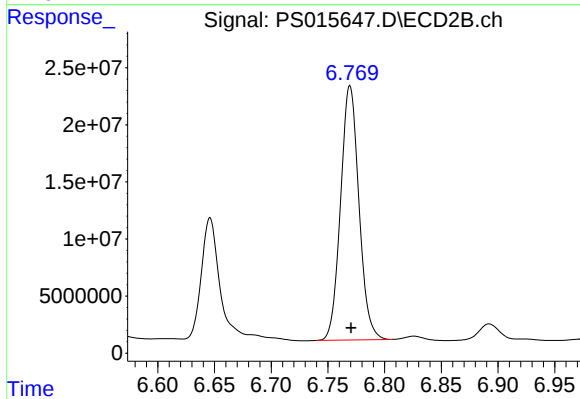
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



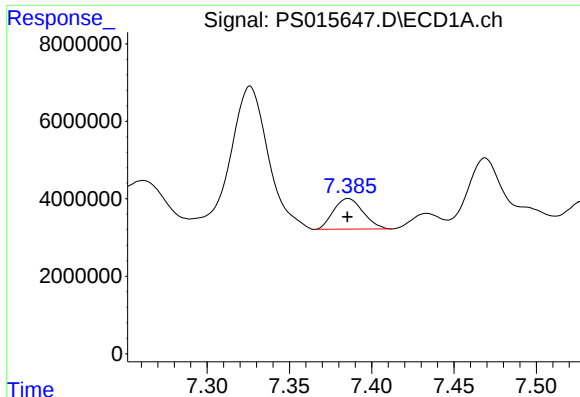
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.010 min
Response: 1134267548
Conc: 682.70 ng/ml



#4 2,4-DCAA

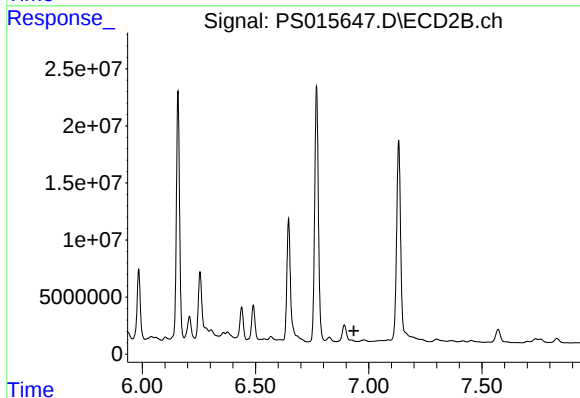
R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 251421715
Conc: 499.00 ng/ml



#5 DICAMBA

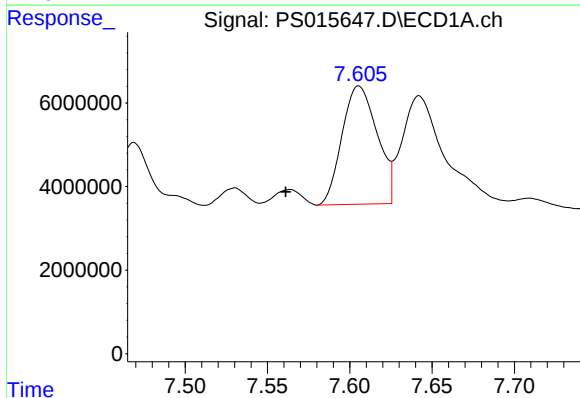
R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 9870945
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



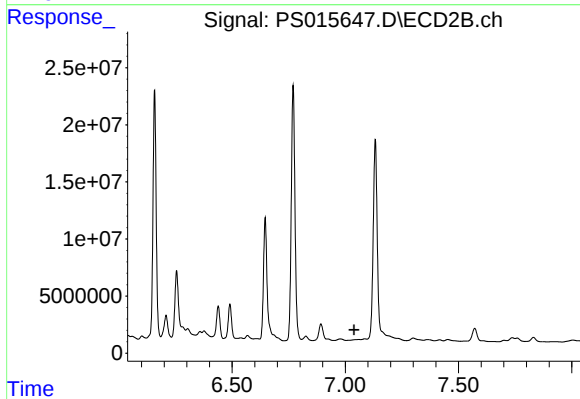
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



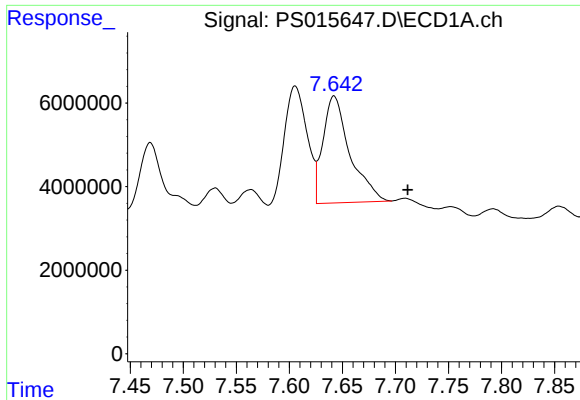
#6 MCPP

R.T.: 7.606 min
Delta R.T.: 0.045 min
Response: 42084037
Conc: 7.75 ug/ml



#6 MCPP

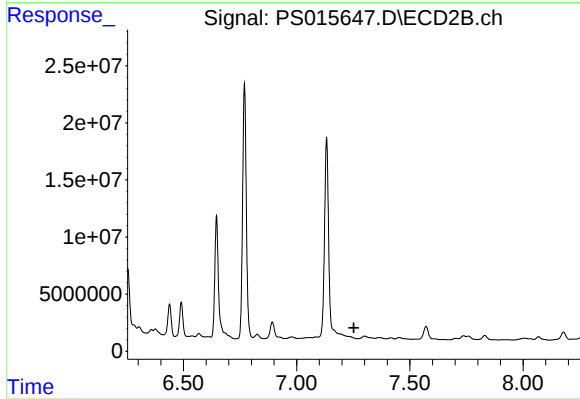
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

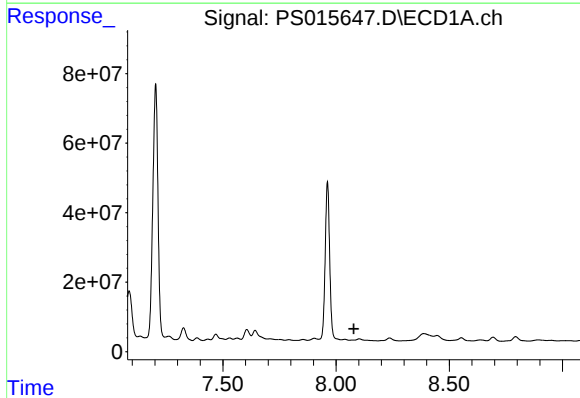
R.T.: 7.642 min
Delta R.T.: -0.069 min
Response: 45248950
Conc: 5.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



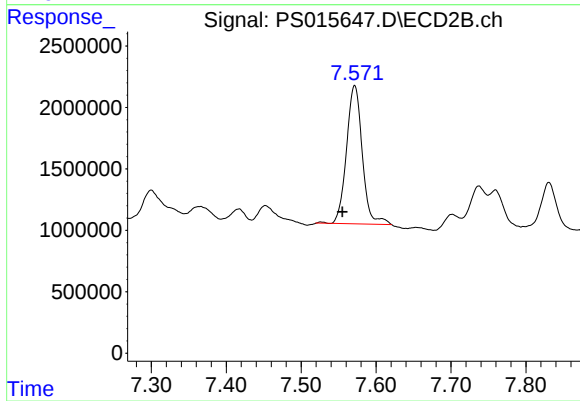
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



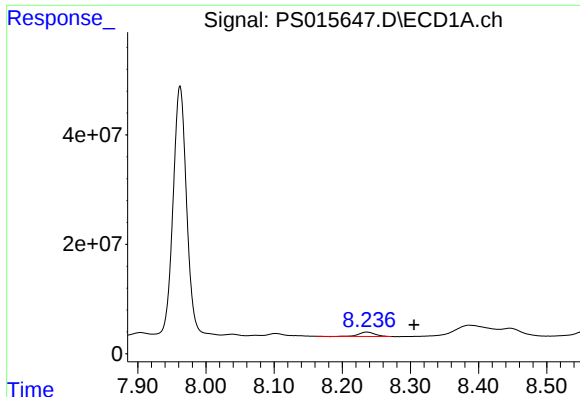
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

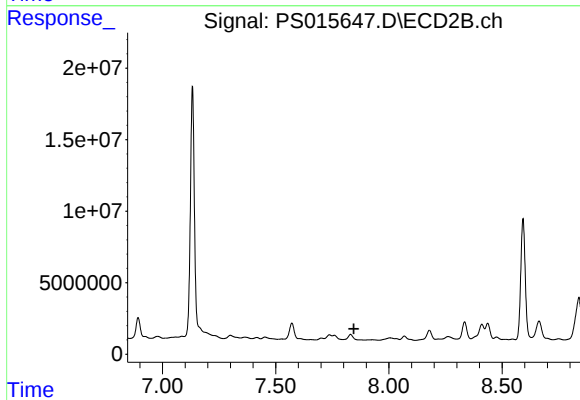
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 16427155
Conc: 31.73 ng/ml



#9 2,4-D

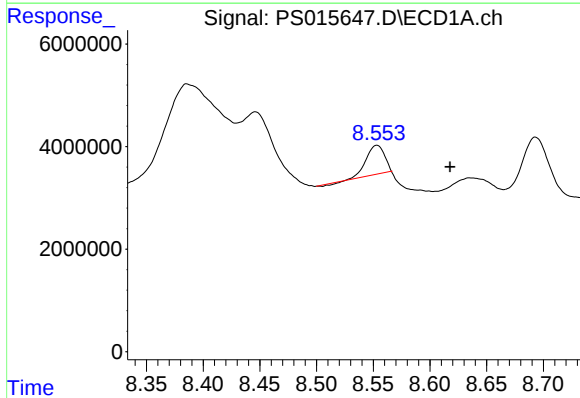
R.T.: 8.236 min
Delta R.T.: -0.069 min
Response: 12806522
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



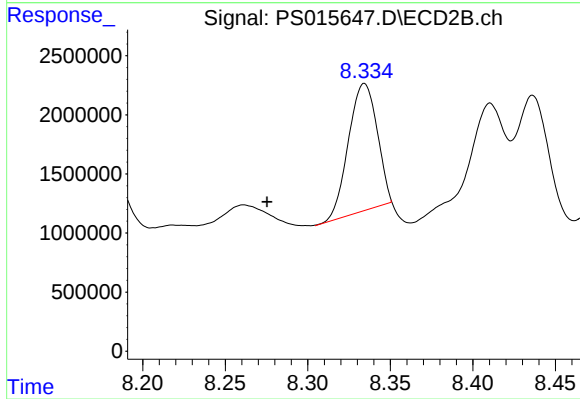
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



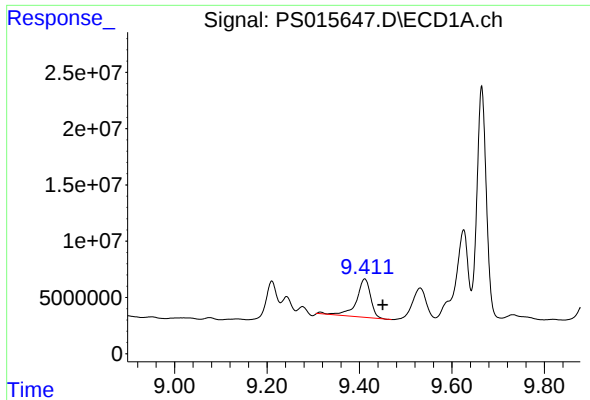
#10 Pentachlorophenol

R.T.: 8.553 min
Delta R.T.: -0.065 min
Response: 6112110
Conc: N.D.



#10 Pentachlorophenol

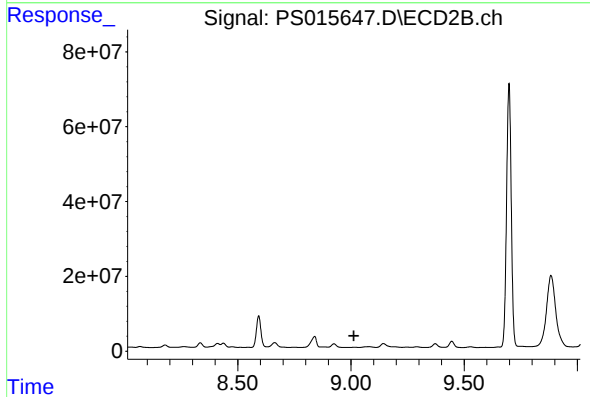
R.T.: 8.334 min
Delta R.T.: 0.059 min
Response: 13142127
Conc: 1.87 ng/ml



#12 2,4,5-T

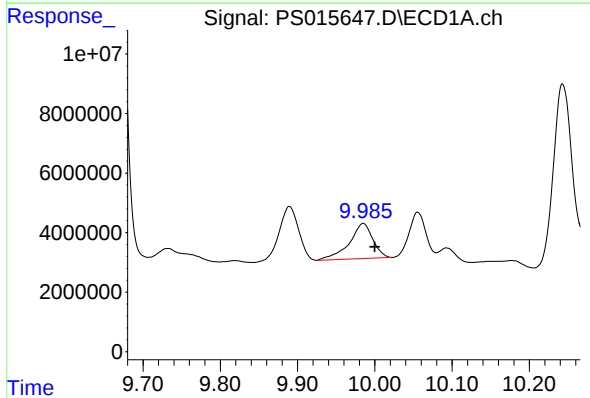
R.T.: 9.411 min
Delta R.T.: -0.039 min
Response: 72724272
Conc: 8.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



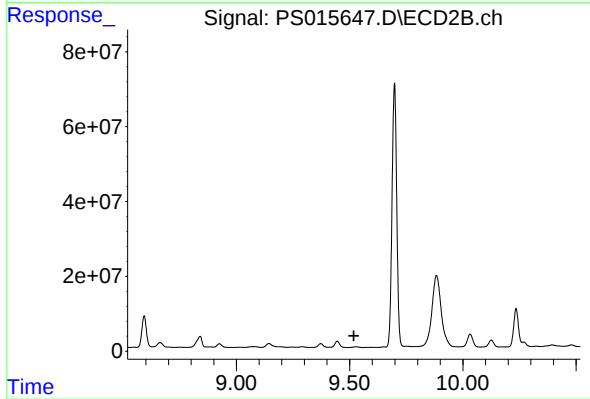
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



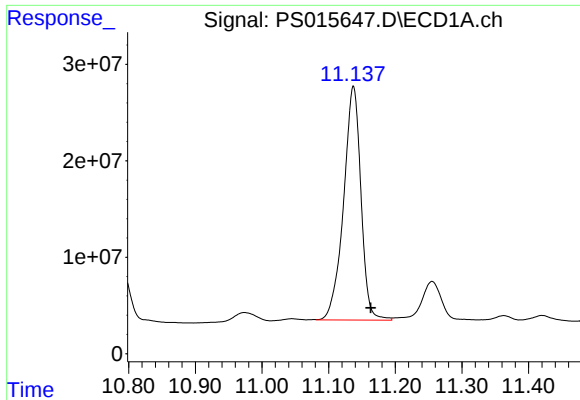
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.015 min
Response: 24962319
Conc: 12.20 ng/ml



#13 2,4-DB

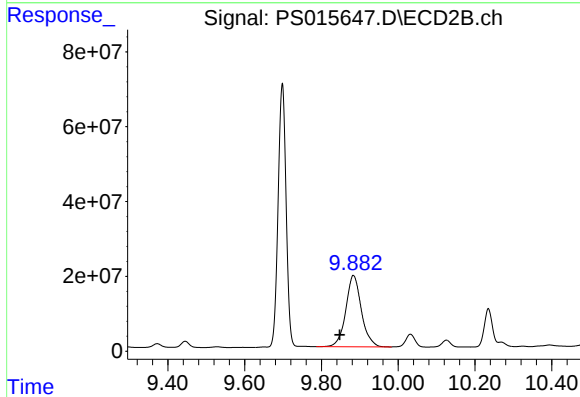
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

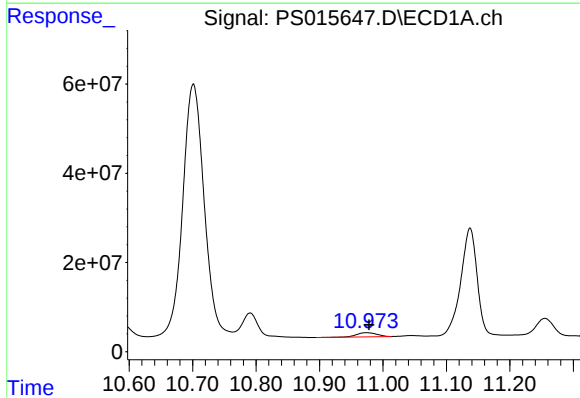
R.T.: 11.137 min
Delta R.T.: -0.026 min
Response: 438813267
Conc: 67.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



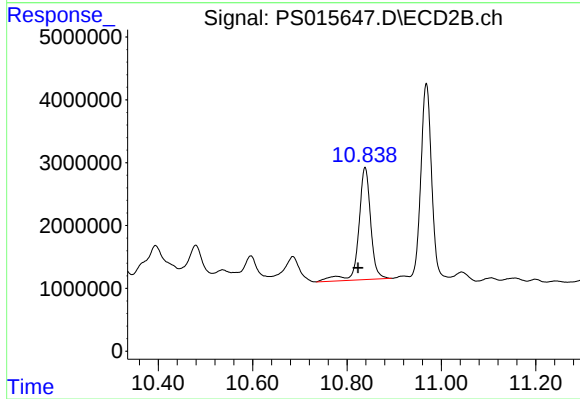
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.036 min
Response: 539250000
Conc: 267.73 ng/ml



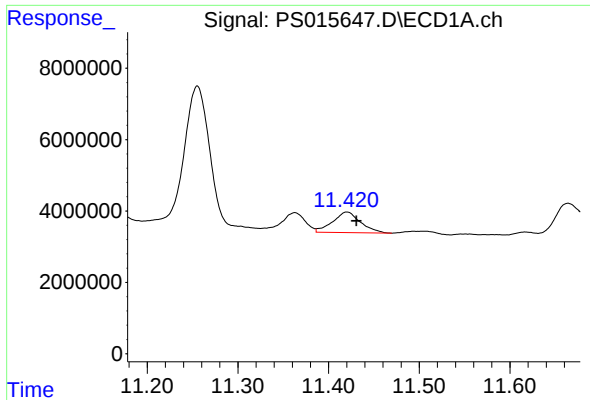
#15 Picloram

R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 20516926
Conc: 1.50 ng/ml



#15 Picloram

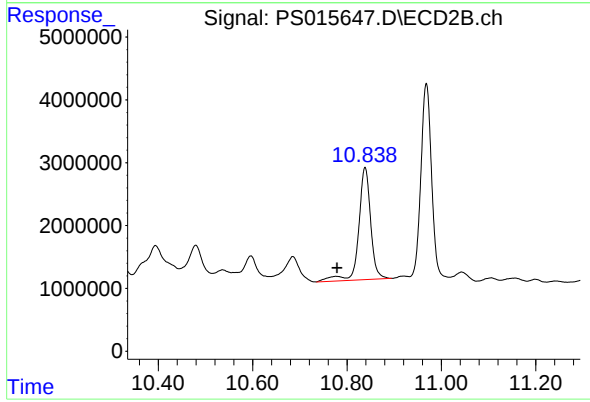
R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 31496784
Conc: 7.49 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.010 min
Response: 12307845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.060 min
Response: 31496784
Conc: 7.49 ng/ml