

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 11:10
 Operator : SM\AJ
 Sample : K2935-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PURGE-WATER-MUD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:15:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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 x 0.5 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	5.596	5.305	187.8E6	112.0E6	133.976	116.132
Target Compounds							
1) T	Dalapon	2.097	0.000	37301873	0	22.502	N.D. #
2) T	3,5-DICHL...	0.000	4.624	0	217.6E6	N.D.	176.580
3) T	4-Nitroph...	5.399	0.000	34643018	0	55.562	N.D. #
5) T	DICAMBA	5.695	5.411	15352703	18475090	2.891	5.001 #
6) T	MCPD	5.950	0.000	7874250	0	1.891	N.D. #
7) T	MCPA	6.088	5.698	17467449	17928585	3.016	4.382 #
9) T	2,4-D	6.680	0.000	15962778	0	11.669	N.D. #
11) T	2,4,5-TP ...	0.000	6.961	0	60306883	N.D.	11.721
13) T	2,4-DB	8.249	7.866	127.0E6	26666473	131.439	40.798 #
14) T	DINOSEB	0.000	8.169	0	81365461	N.D.	21.166
16) T	DCPA	9.575	0.000	65444440	0	7.348	N.D. #

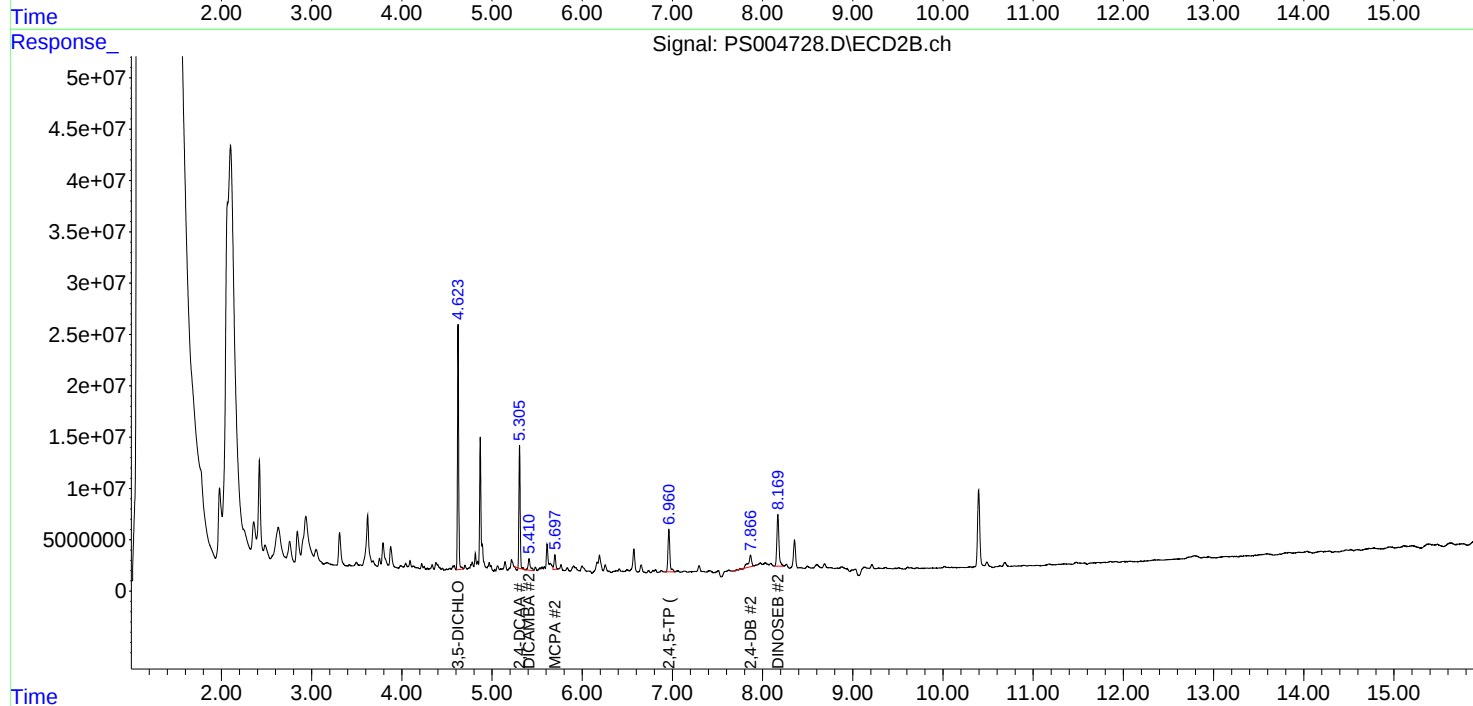
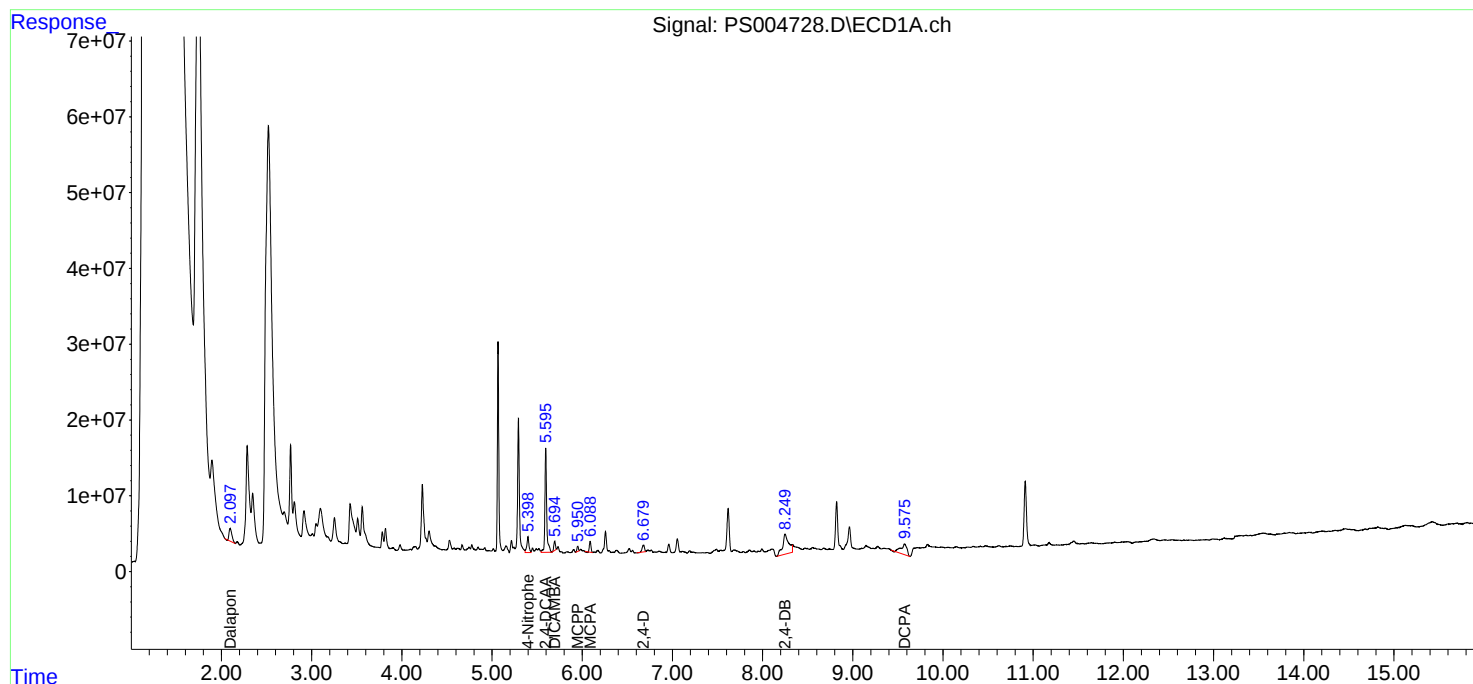
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

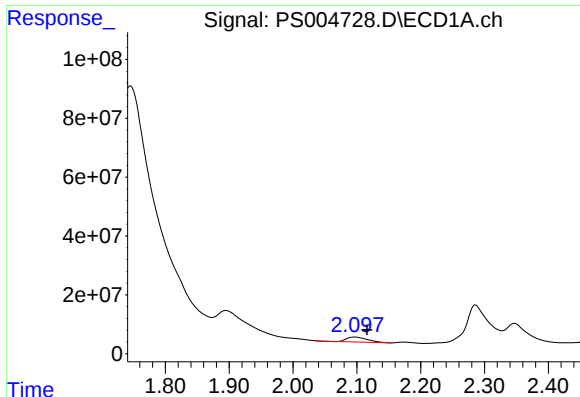
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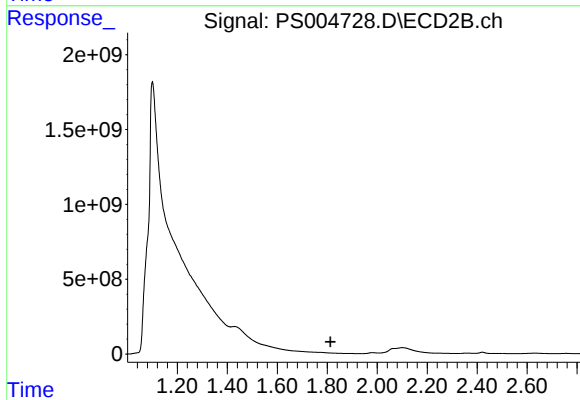




#1 Dalapon

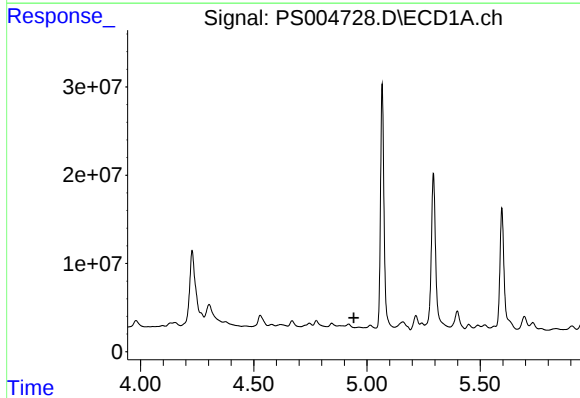
R.T.: 2.097 min
Delta R.T.: -0.019 min
Response: 37301873
Conc: 22.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER-MUD



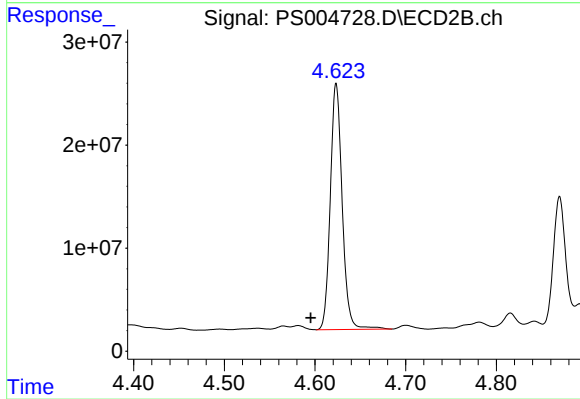
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



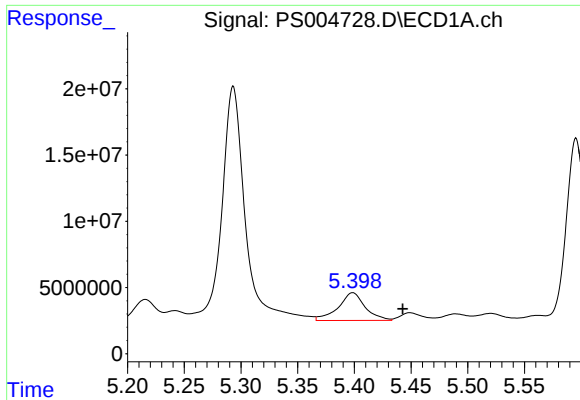
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

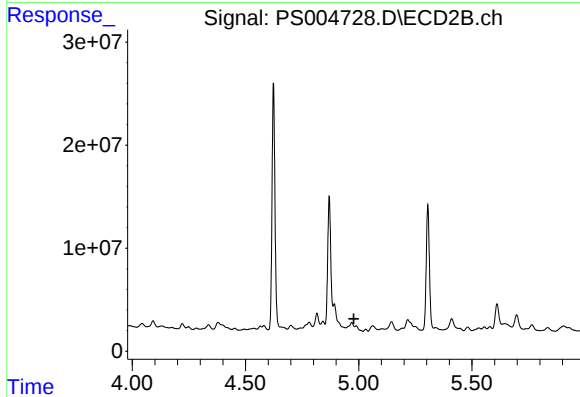
R.T.: 4.624 min
Delta R.T.: 0.028 min
Response: 217569057
Conc: 176.58 ng/ml



#3 4-Nitrophenol

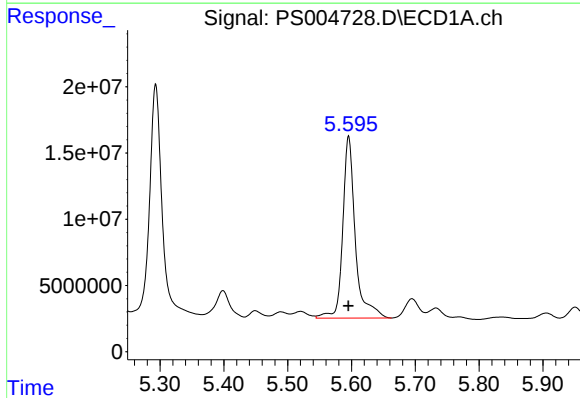
R.T.: 5.399 min
Delta R.T.: -0.044 min
Response: 34643018
Conc: 55.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER-MUD



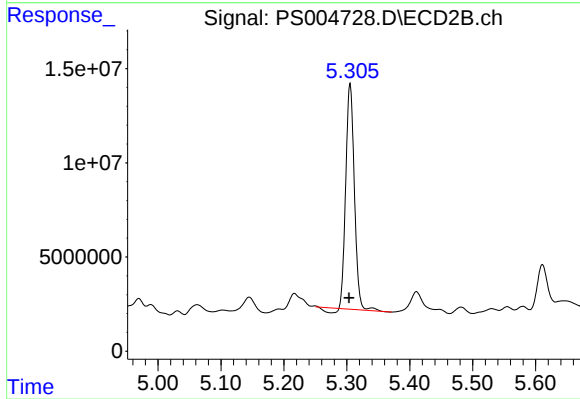
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



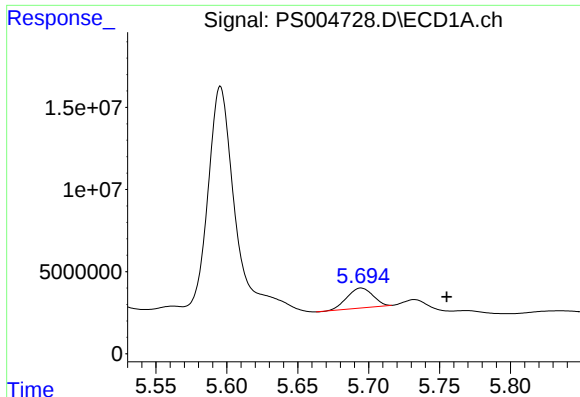
#4 2,4-DCAA

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 187802010
Conc: 133.98 ng/ml



#4 2,4-DCAA

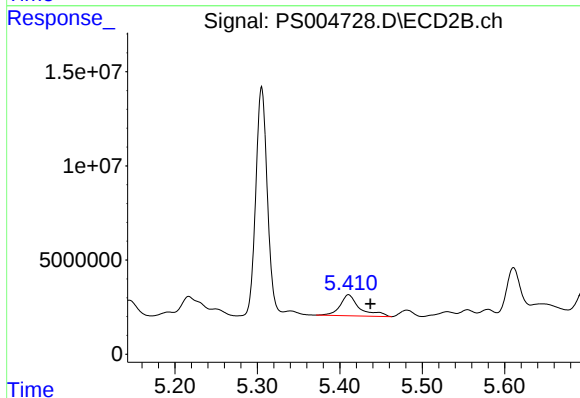
R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 112048065
Conc: 116.13 ng/ml



#5 DICAMBA

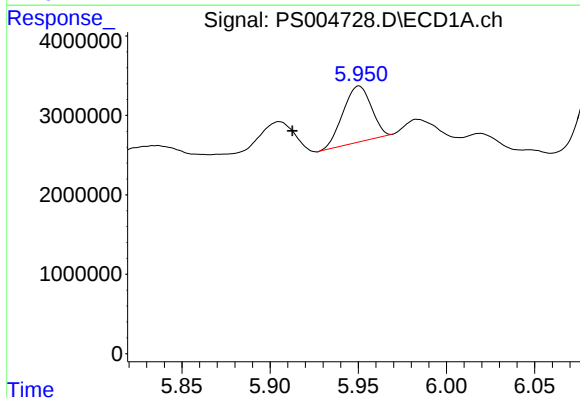
R.T.: 5.695 min
Delta R.T.: -0.060 min
Response: 15352703
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER-MUD



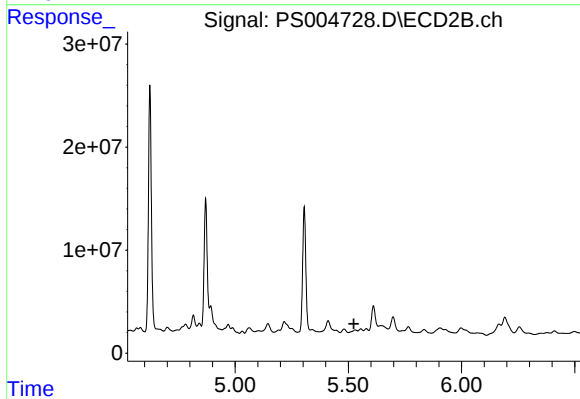
#5 DICAMBA

R.T.: 5.411 min
Delta R.T.: -0.027 min
Response: 18475090
Conc: 5.00 ng/ml



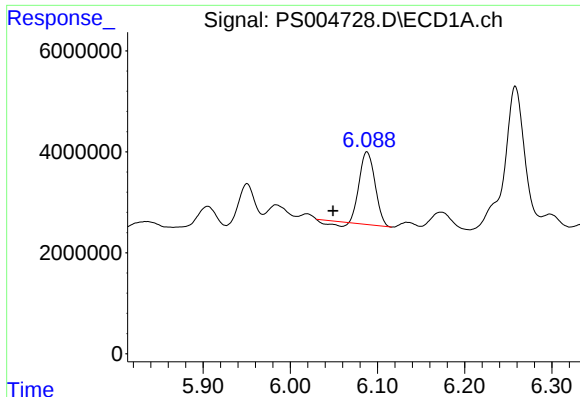
#6 MCPP

R.T.: 5.950 min
Delta R.T.: 0.038 min
Response: 7874250
Conc: 1.89 ug/ml



#6 MCPP

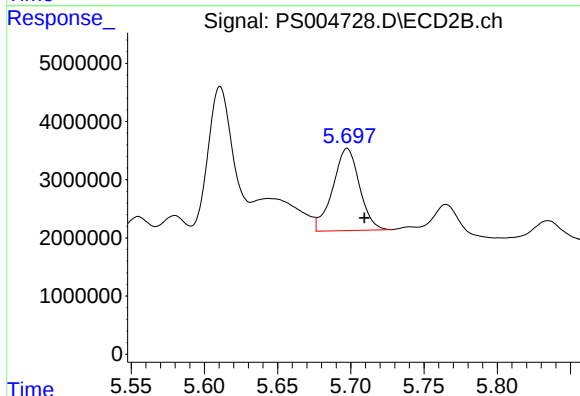
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

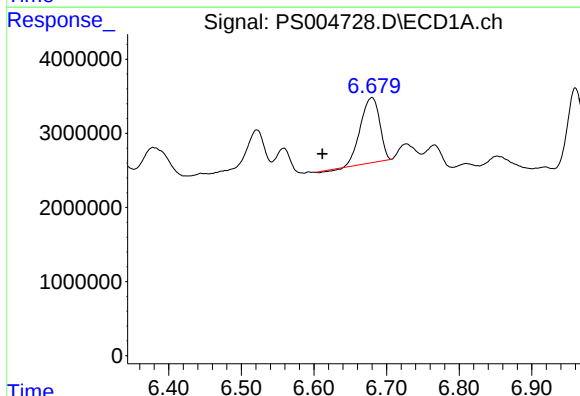
R.T.: 6.088 min
Delta R.T.: 0.039 min
Response: 17467449
Conc: 3.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER-MUD



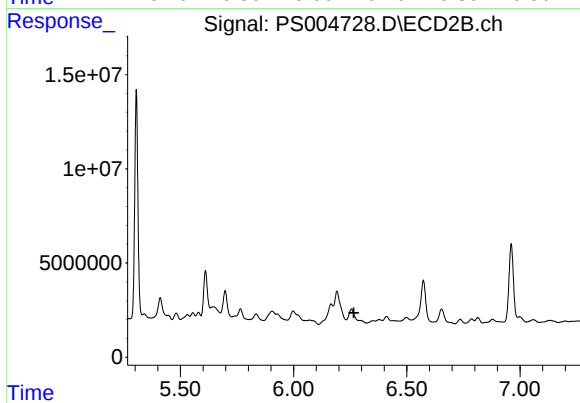
#7 MCPA

R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 17928585
Conc: 4.38 ug/ml



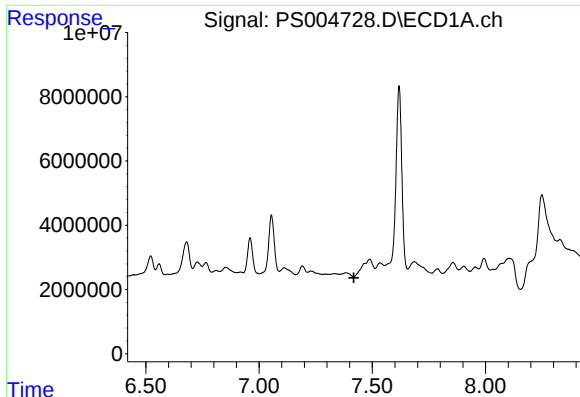
#9 2,4-D

R.T.: 6.680 min
Delta R.T.: 0.068 min
Response: 15962778
Conc: 11.67 ng/ml



#9 2,4-D

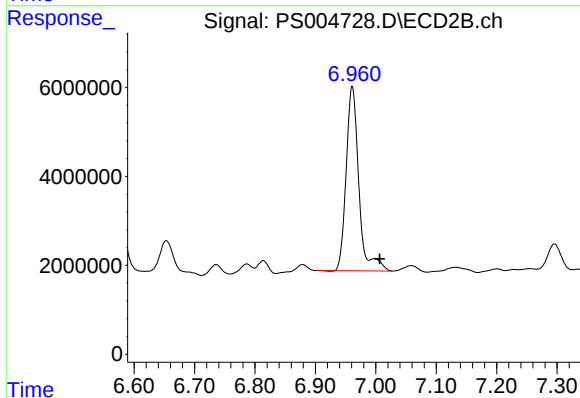
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



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

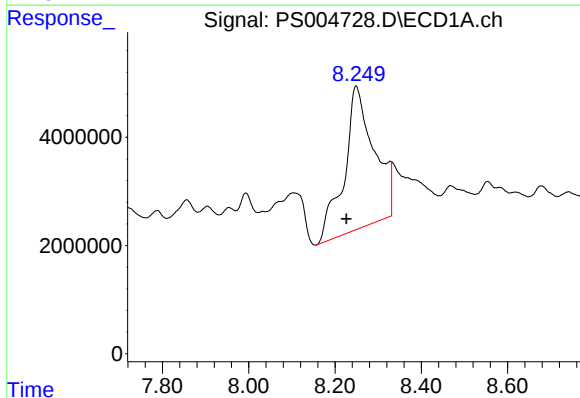
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER-MUD



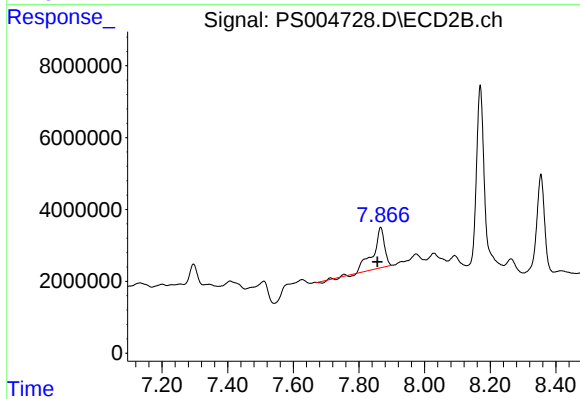
#11 2,4,5-TP (SILVEX)

R.T.: 6.961 min
Delta R.T.: -0.045 min
Response: 60306883
Conc: 11.72 ng/ml



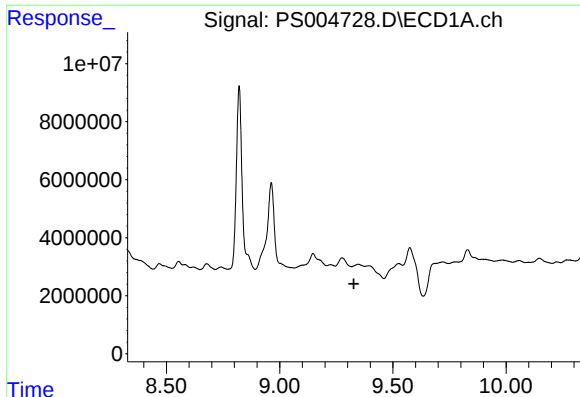
#13 2,4-DB

R.T.: 8.249 min
Delta R.T.: 0.022 min
Response: 126964497
Conc: 131.44 ng/ml



#13 2,4-DB

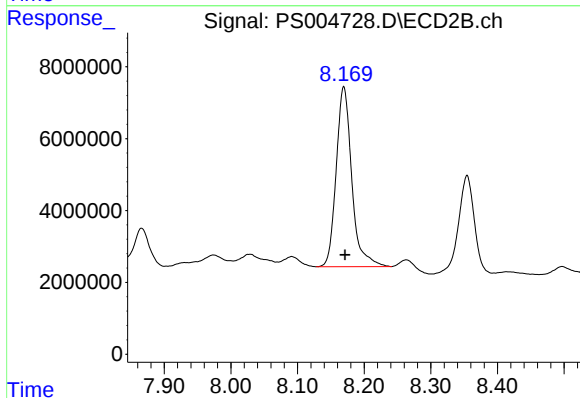
R.T.: 7.866 min
Delta R.T.: 0.010 min
Response: 26666473
Conc: 40.80 ng/ml



#14 DINOSEB

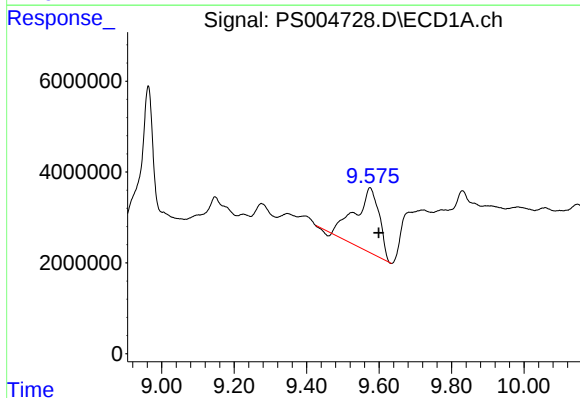
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PURGE-WATER-MUD



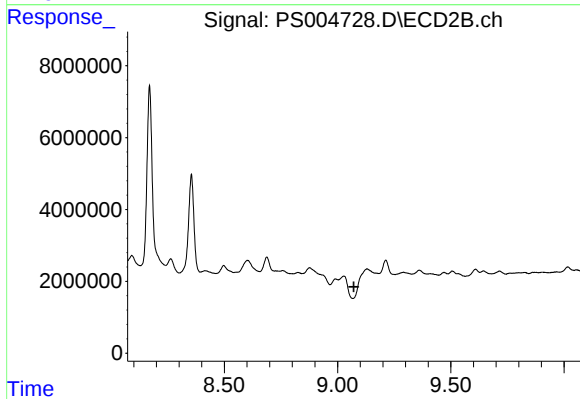
#14 DINOSEB

R.T.: 8.169 min
Delta R.T.: -0.002 min
Response: 81365461
Conc: 21.17 ng/ml



#16 DCPA

R.T.: 9.575 min
Delta R.T.: -0.024 min
Response: 65444440
Conc: 7.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.