

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2019 03:29
 Operator : SM\AJ
 Sample : K5973-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DUCT-BANK-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:48:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.441	5.168	105.8E6	879424	76.800	1.252 #
Target Compounds							
1) T	Dalapon	2.001	1.673	137.3E6	1787.0E6	75.900	1504.975 #
2) T	3,5-DICHL...	0.000	4.502	0	34422070	N.D.	38.102
3) T	4-Nitroph...	0.000	4.845	0	5805824	N.D.	14.109
5) T	DICAMBA	5.536	0.000	77139548	0	15.163	N.D. #
7) T	MCPA	5.908	5.536	40620400	21838893	7.380	7.266
8) T	DICHLORPROP	0.000	5.829	0	10428973	N.D.	15.903
9) T	2,4-D	0.000	6.071	0	2157760	N.D.	2.676
10) T	Pentachlo...	0.000	6.454	0	15648715	N.D.	1.598
11) T	2,4,5-TP ...	0.000	6.765	0	17886244	N.D.	4.568
12) T	2,4,5-T	0.000	7.165	0	20685237	N.D.	5.601
13) T	2,4-DB	0.000	7.599	0	11834822	N.D.	24.209
14) T	DINOSEB	0.000	7.956	0	13037081	N.D.	4.485
15) T	Picloram	0.000	8.939	0	33716154	N.D.	5.755
16) T	DCPA	0.000	8.811	0	22915755	N.D.	4.386

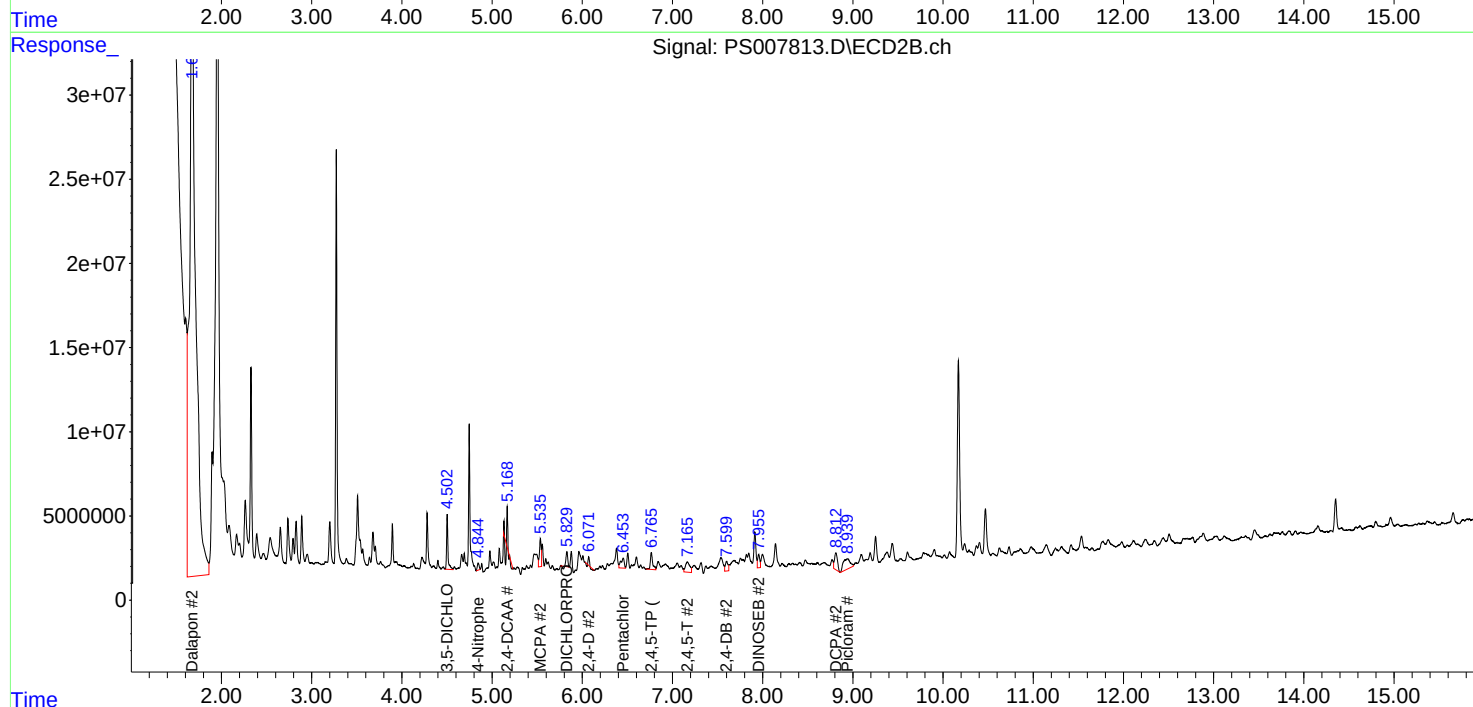
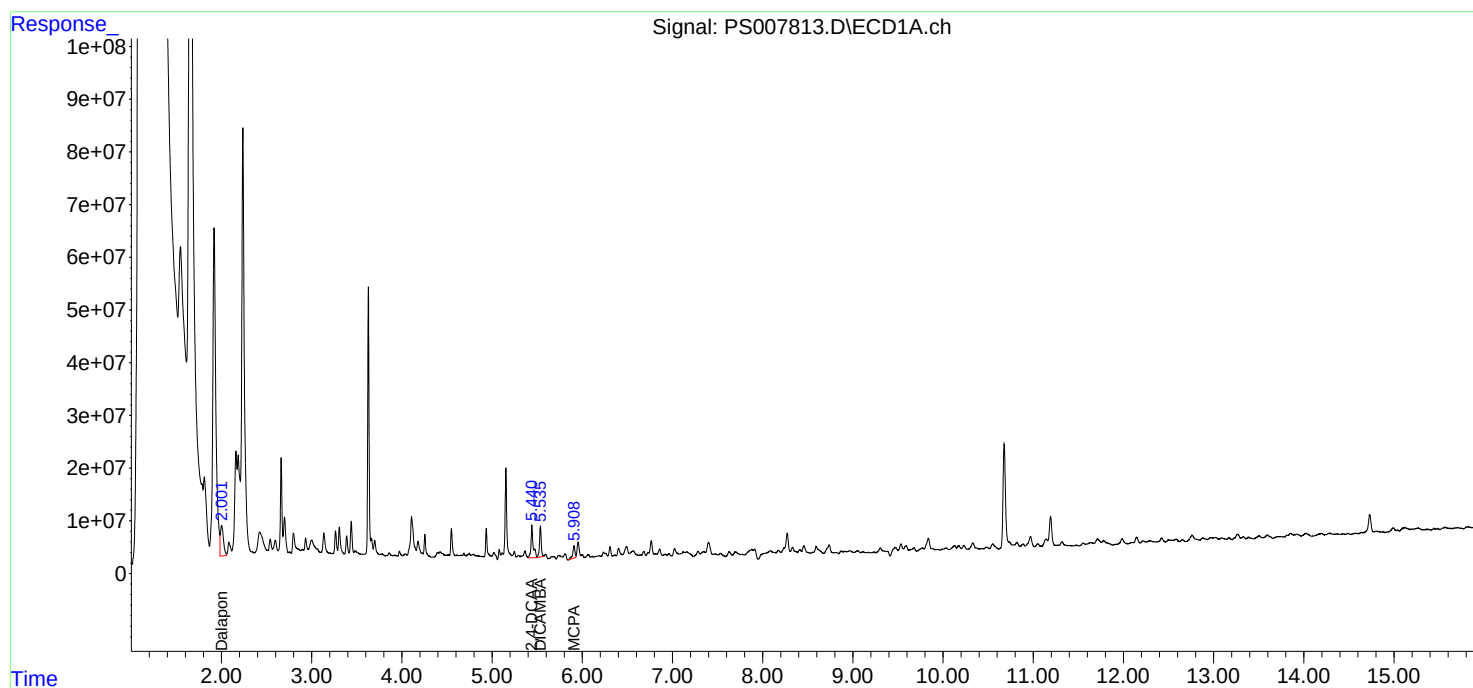
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

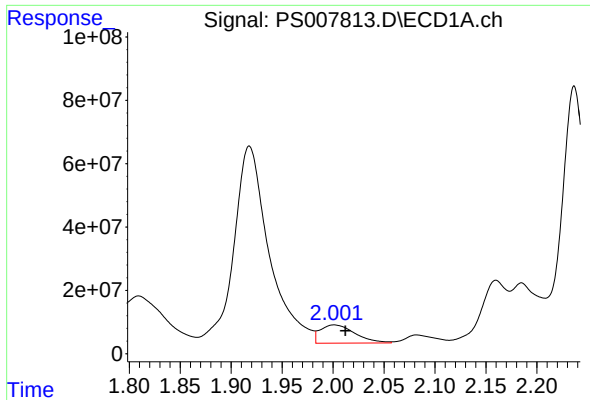
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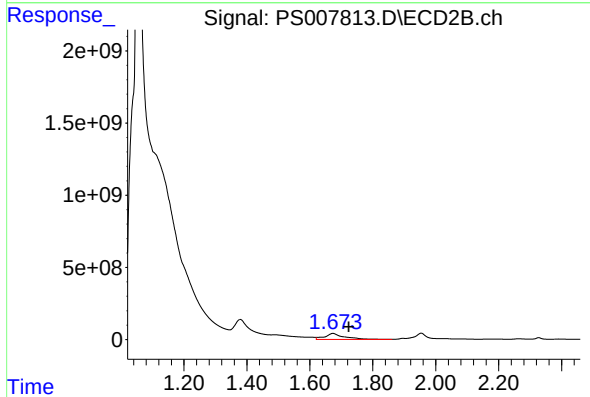




#1 Dalapon

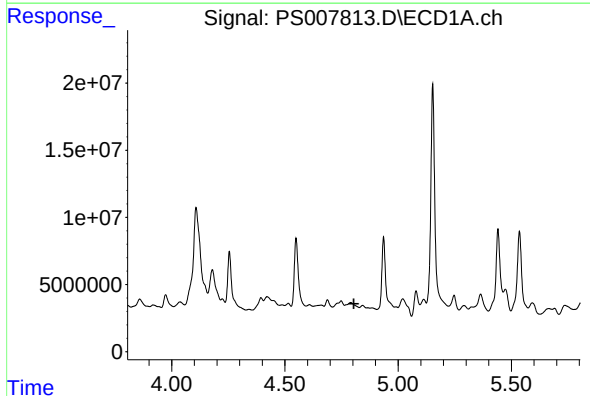
R.T.: 2.001 min
Delta R.T.: -0.011 min
Response: 137316758
Conc: 75.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



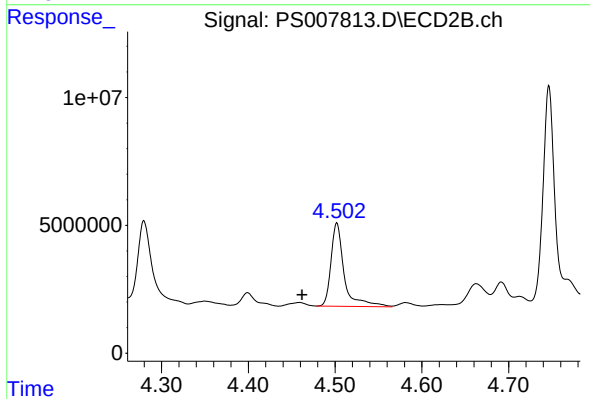
#1 Dalapon

R.T.: 1.673 min
Delta R.T.: -0.050 min
Response: 1787011302
Conc: 1504.98 ng/ml



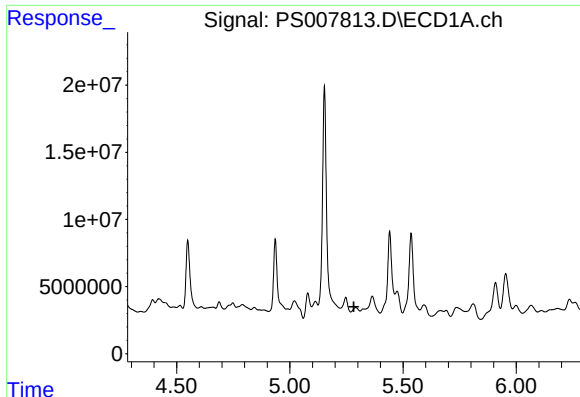
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

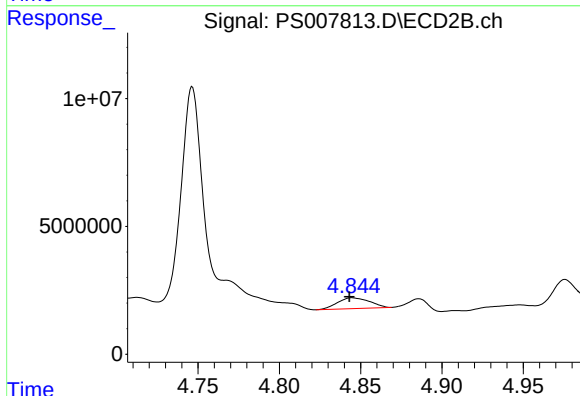
R.T.: 4.502 min
Delta R.T.: 0.040 min
Response: 34422070
Conc: 38.10 ng/ml



#3 4-Nitrophenol

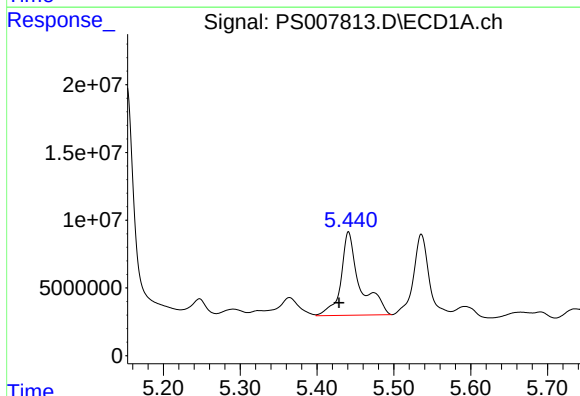
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



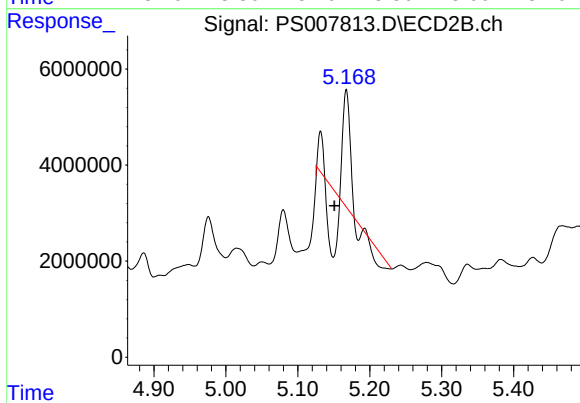
#3 4-Nitrophenol

R.T.: 4.845 min
Delta R.T.: 0.002 min
Response: 5805824
Conc: 14.11 ng/ml



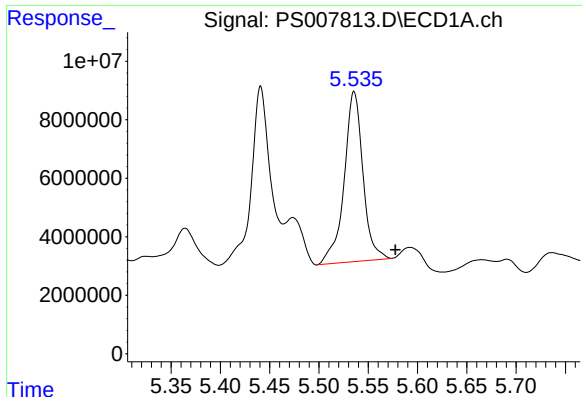
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.013 min
Response: 105767133
Conc: 76.80 ng/ml



#4 2,4-DCAA

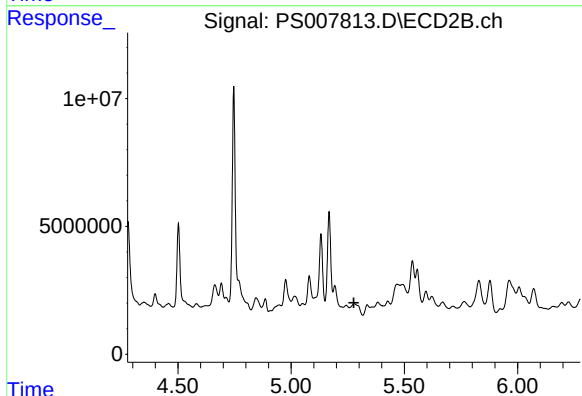
R.T.: 5.168 min
Delta R.T.: 0.017 min
Response: 879424
Conc: 1.25 ng/ml



#5 DICAMBA

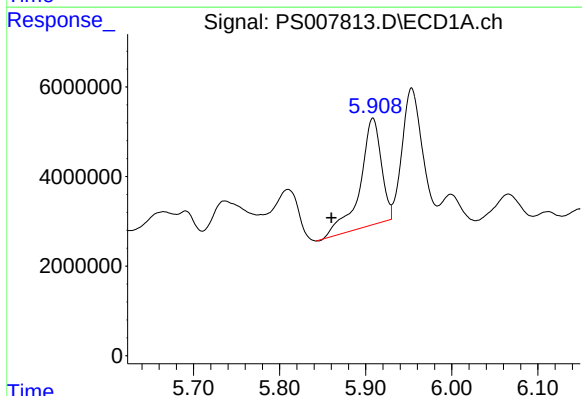
R.T.: 5.536 min
Delta R.T.: -0.042 min
Response: 77139548
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



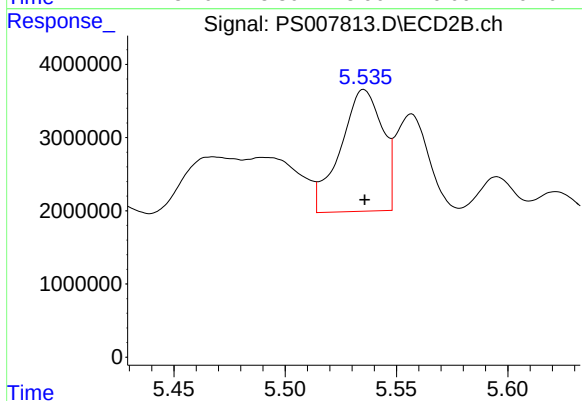
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



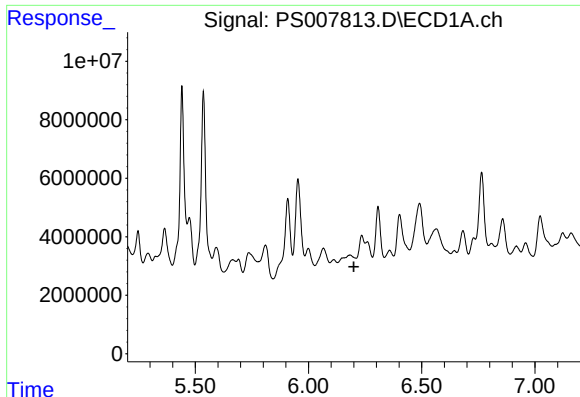
#7 MCPA

R.T.: 5.908 min
Delta R.T.: 0.048 min
Response: 40620400
Conc: 7.38 ug/ml



#7 MCPA

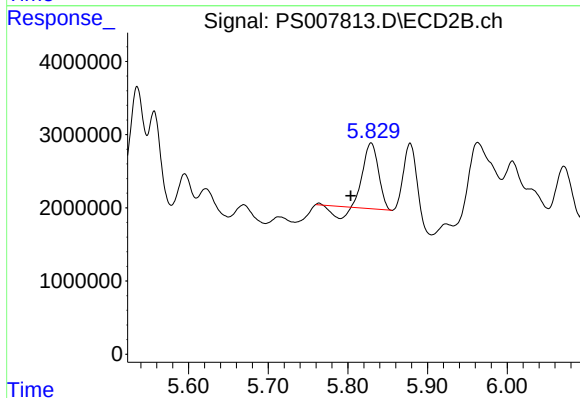
R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 21838893
Conc: 7.27 ug/ml



#8 DICHLORPROP

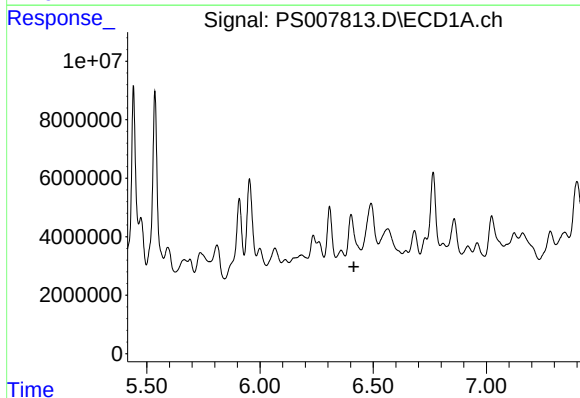
R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



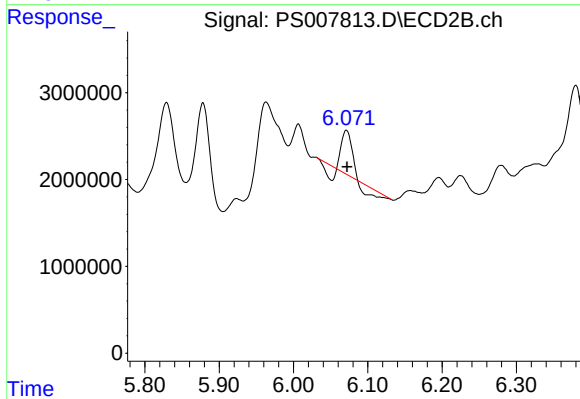
#8 DICHLORPROP

R.T.: 5.829 min
Delta R.T.: 0.025 min
Response: 10428973
Conc: 15.90 ng/ml



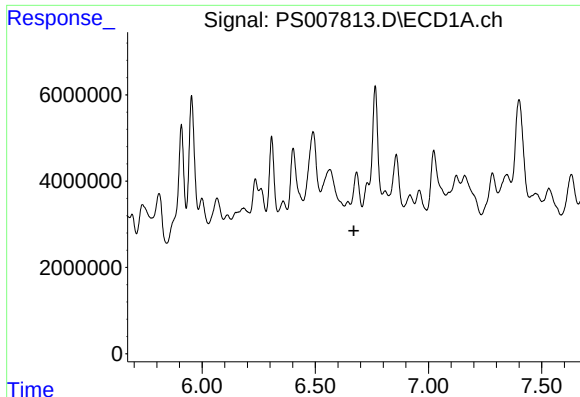
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#9 2,4-D

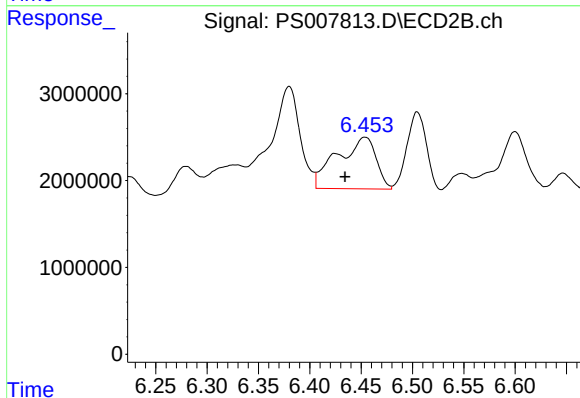
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 2157760
Conc: 2.68 ng/ml



#10 Pentachlorophenol

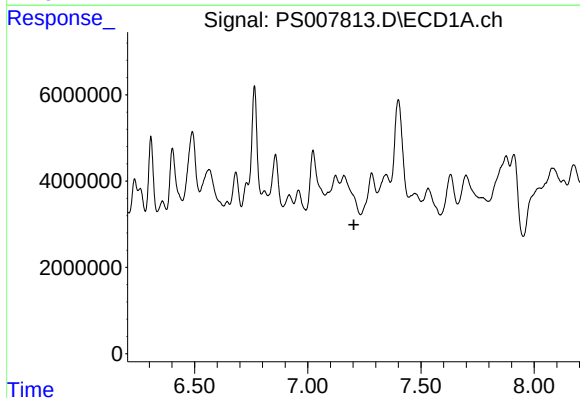
R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



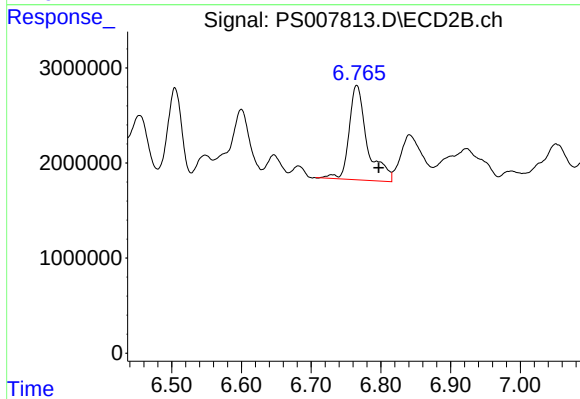
#10 Pentachlorophenol

R.T.: 6.454 min
Delta R.T.: 0.019 min
Response: 15648715
Conc: 1.60 ng/ml



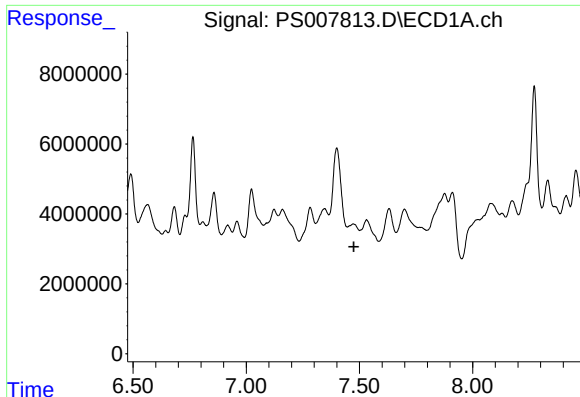
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.



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

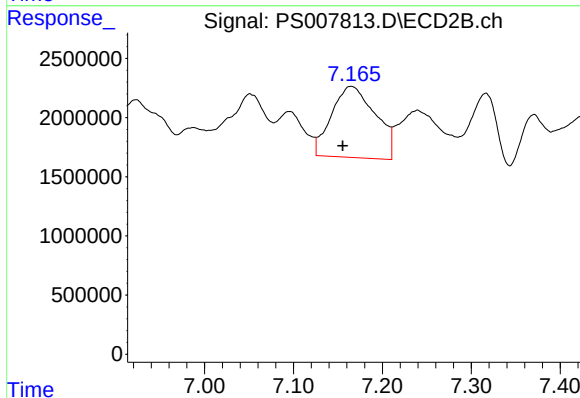
R.T.: 6.765 min
Delta R.T.: -0.032 min
Response: 17886244
Conc: 4.57 ng/ml



#12 2,4,5-T

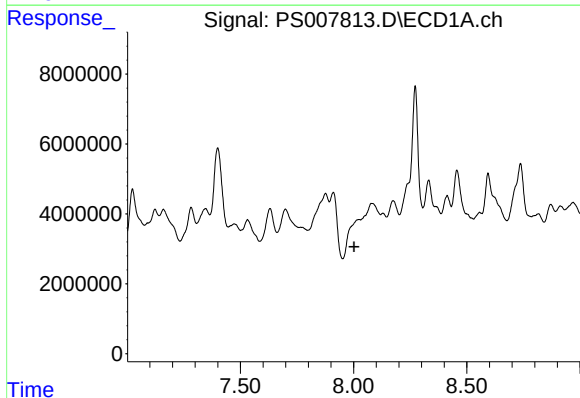
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



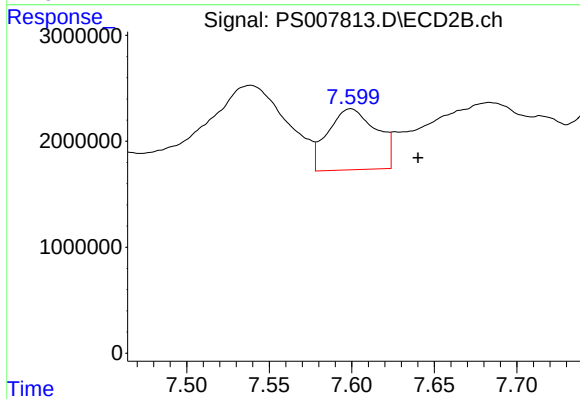
#12 2,4,5-T

R.T.: 7.165 min
Delta R.T.: 0.009 min
Response: 20685237
Conc: 5.60 ng/ml



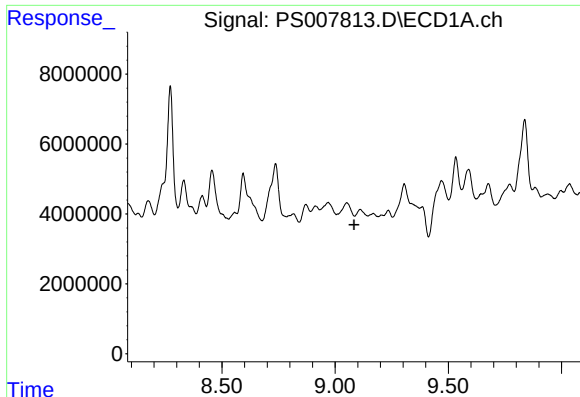
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

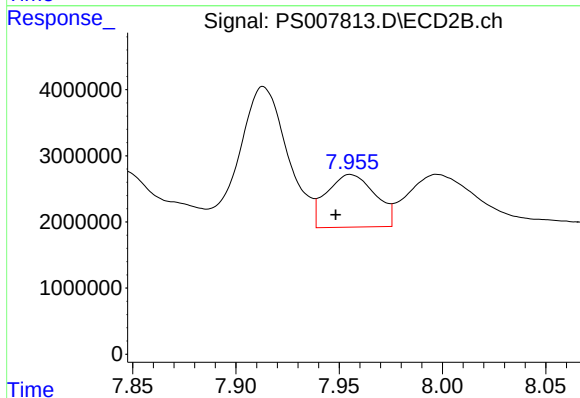
R.T.: 7.599 min
Delta R.T.: -0.041 min
Response: 11834822
Conc: 24.21 ng/ml



#14 DINOSEB

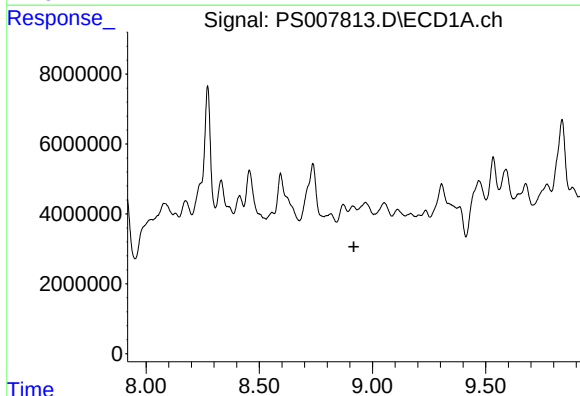
R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



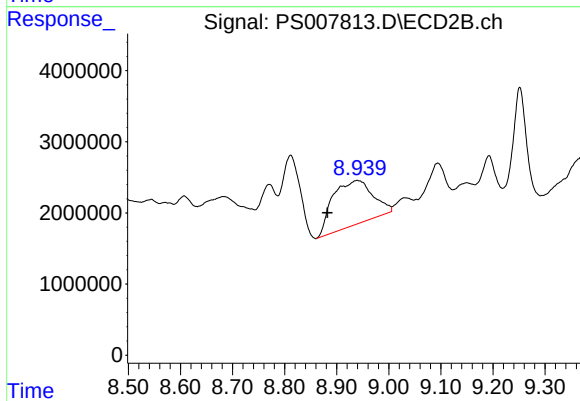
#14 DINOSEB

R.T.: 7.956 min
Delta R.T.: 0.007 min
Response: 13037081
Conc: 4.48 ng/ml



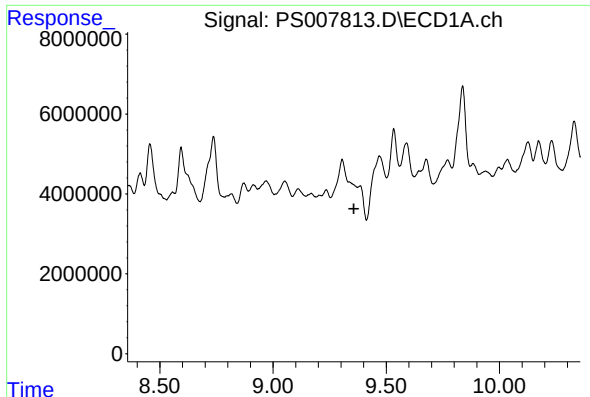
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.918 min
Response: 0
Conc: N.D.



#15 Picloram

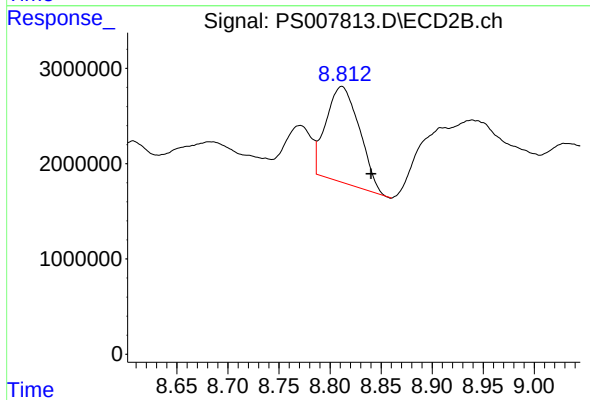
R.T.: 8.939 min
Delta R.T.: 0.057 min
Response: 33716154
Conc: 5.75 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUCT-BANK-2



#16 DCPA

R.T.: 8.811 min
Delta R.T.: -0.029 min
Response: 22915755
Conc: 4.39 ng/ml