

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 16:23
 Operator : SM\AJ
 Sample : K6147-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-WC011

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 16:41:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.438	5.169	503.7E6	235.3E6	321.999	303.244
Target Compounds							
1) T	Dalapon	2.007	1.674	134.7E6	896.6E6	66.060	754.851 #
2) T	3,5-DICHL...	0.000	4.451	0	23117666	N.D.	22.339
3) T	4-Nitroph...	5.247	4.847	53808407	8089324	70.794	17.863 #
5) T	DICAMBA	5.557	5.247	32742290	7538278	5.755	2.637 #
6) T	MCPD	0.000	5.380	0	35855176	N.D.	17.290
7) T	MCPA	5.888	5.539	91332551	25641680	15.313	8.047 #
8) T	DICHLORPROP	6.248	5.824	30656060	747966	21.545	1.043 #
10) T	Pentachlo...	6.673	6.465	59236061	20525645	2.724	1.880 #
11) T	2,4,5-TP ...	0.000	6.766	0	109.4E6	N.D.	25.507
12) T	2,4,5-T	7.525	7.166	21456690	51746792	2.318	12.714 #
13) T	2,4-DB	8.042	7.659	110.1E6	32299651	89.667	59.660 #
14) T	DINOSEB	9.012	7.931	42447259	40431239	6.097	12.359 #
15) T	Picloram	8.859	8.896	53276617	11799588	4.406	1.910 #
16) T	DCPA	9.377	8.783	222.3E6	143.6E6	20.192	25.024

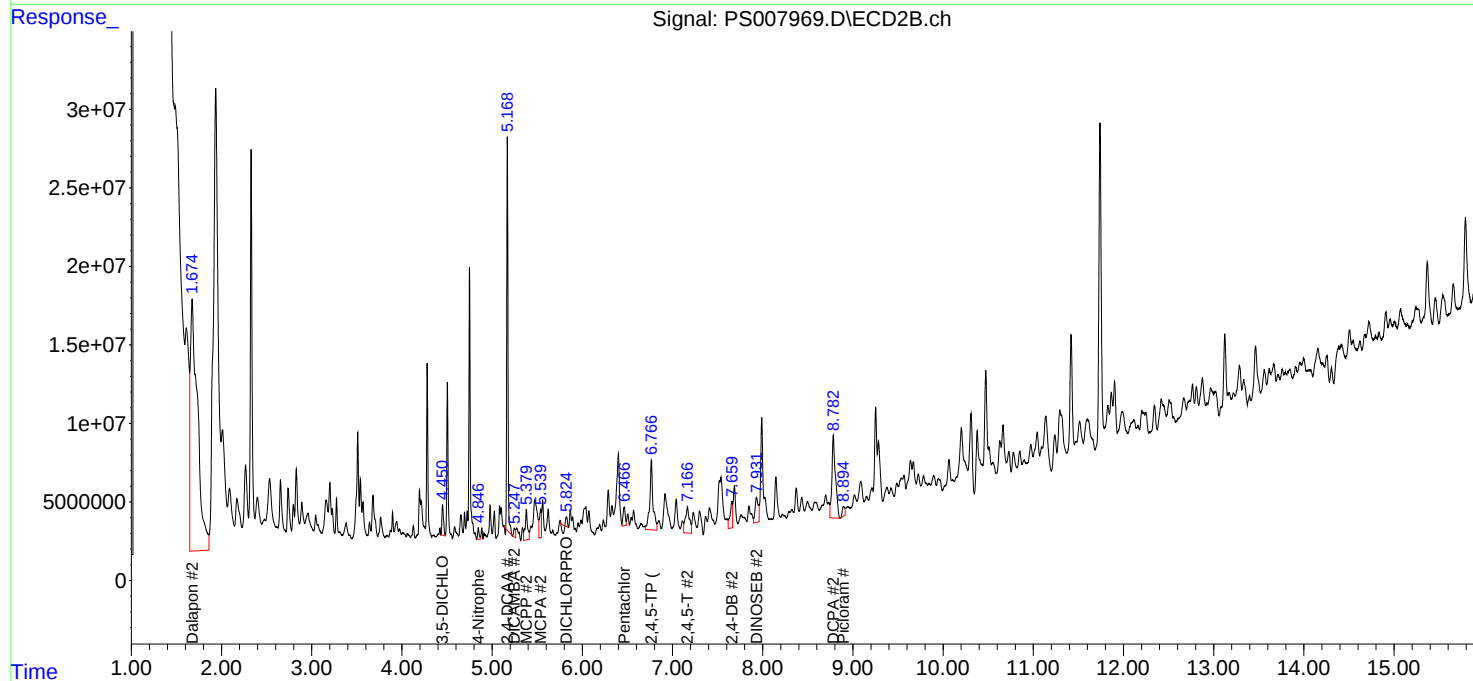
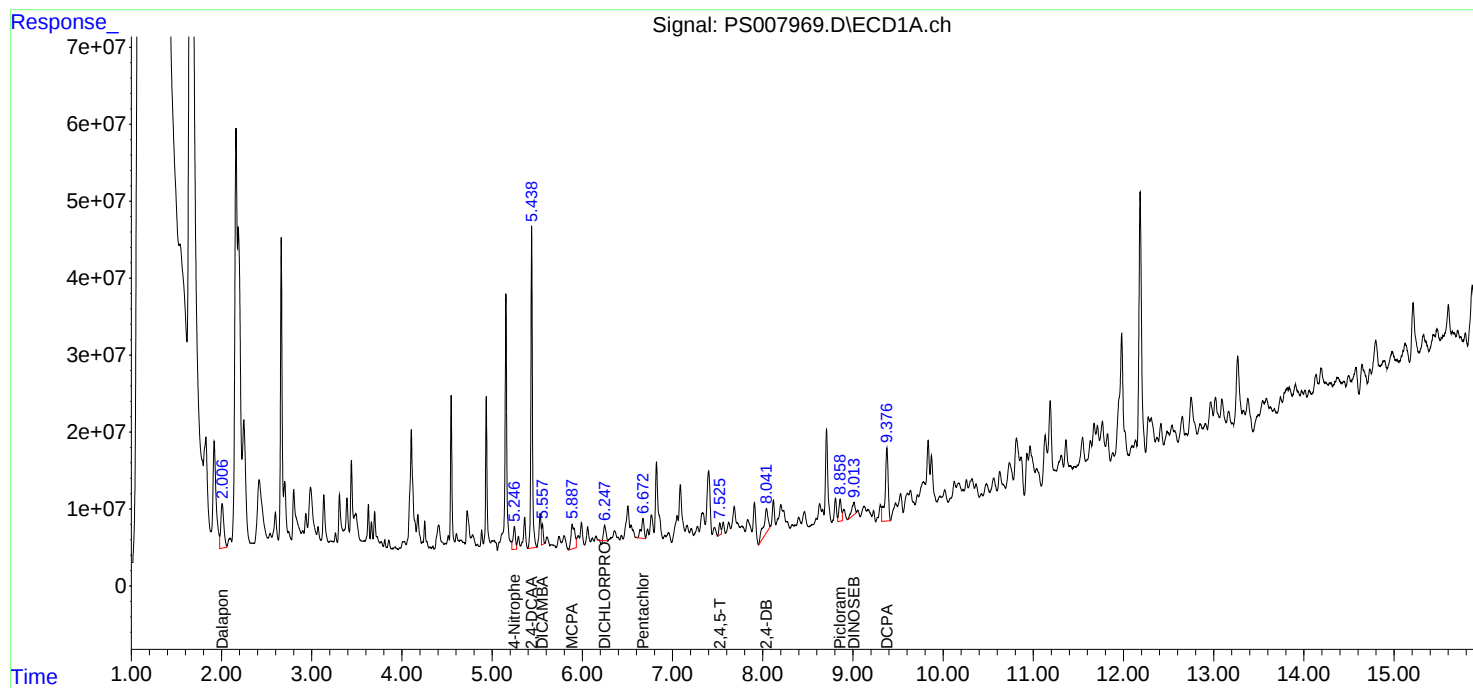
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

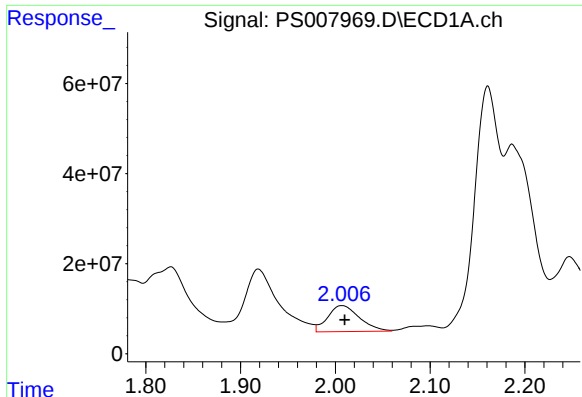
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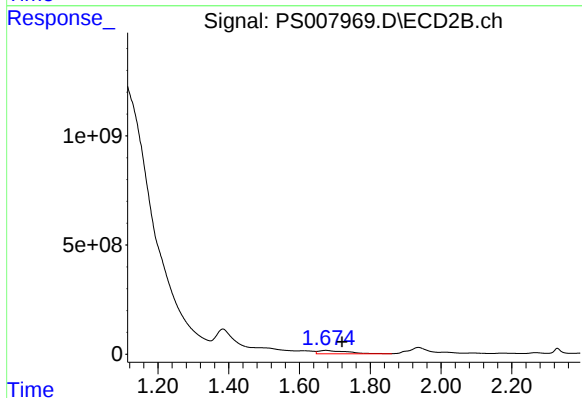




#1 Dalapon

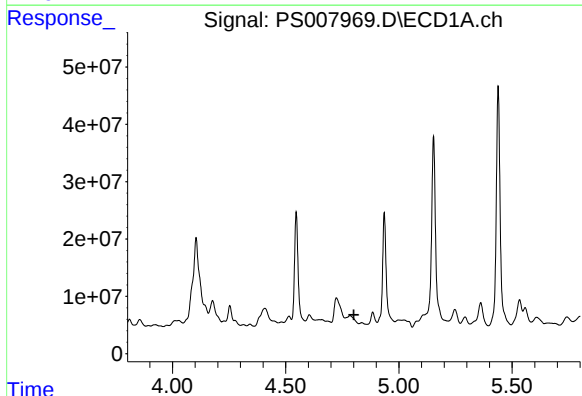
R.T.: 2.007 min
Delta R.T.: -0.003 min
Response: 134717102
Conc: 66.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



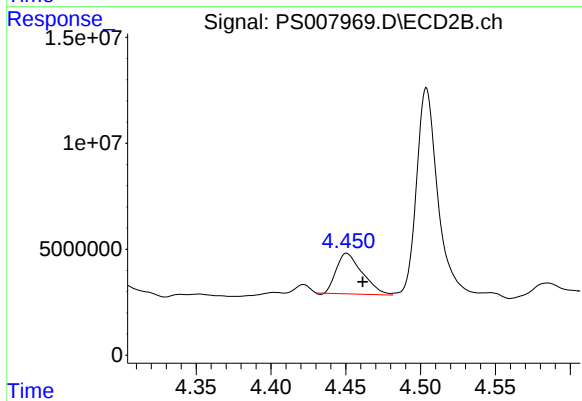
#1 Dalapon

R.T.: 1.674 min
Delta R.T.: -0.046 min
Response: 896606014
Conc: 754.85 ng/ml



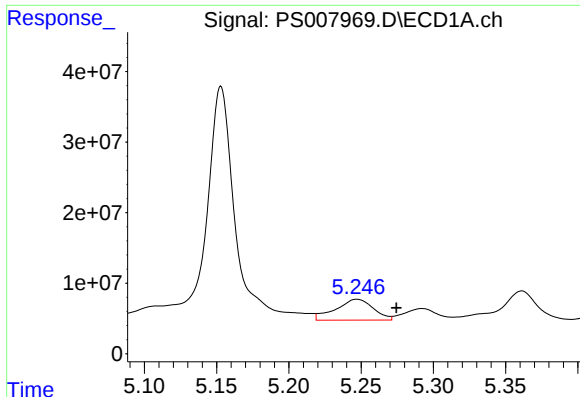
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

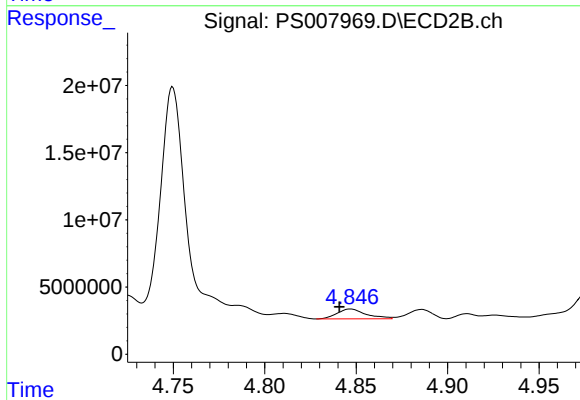
R.T.: 4.451 min
Delta R.T.: -0.010 min
Response: 23117666
Conc: 22.34 ng/ml



#3 4-Nitrophenol

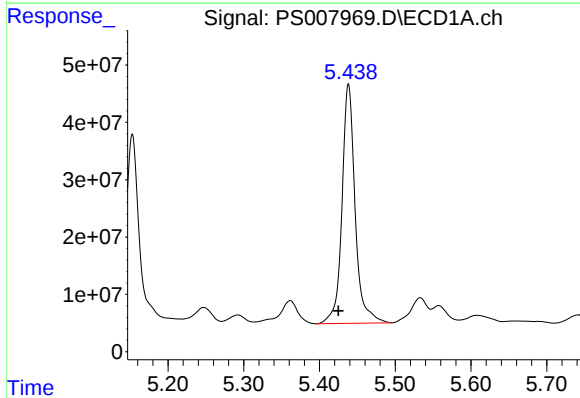
R.T.: 5.247 min
Delta R.T.: -0.027 min
Response: 53808407
Conc: 70.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



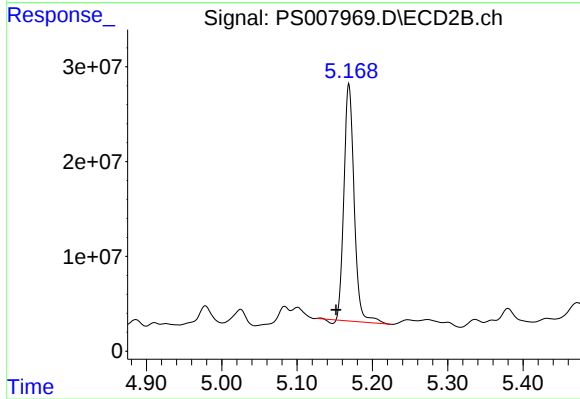
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: 0.006 min
Response: 8089324
Conc: 17.86 ng/ml



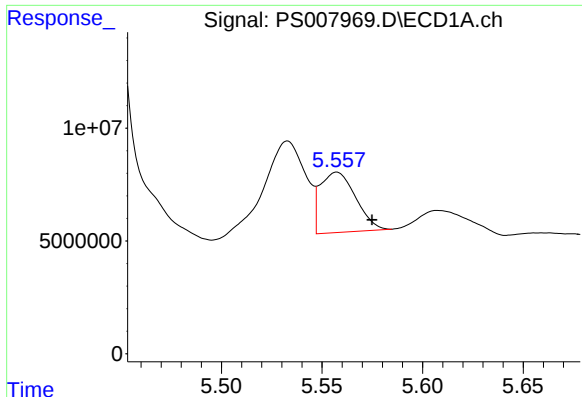
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.013 min
Response: 503714119
Conc: 322.00 ng/ml



#4 2,4-DCAA

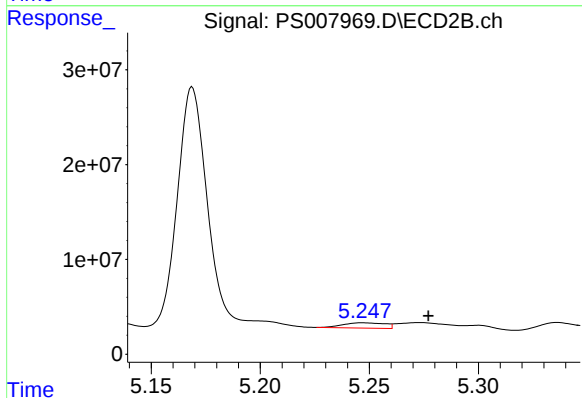
R.T.: 5.169 min
Delta R.T.: 0.017 min
Response: 235292289
Conc: 303.24 ng/ml



#5 DICAMBA

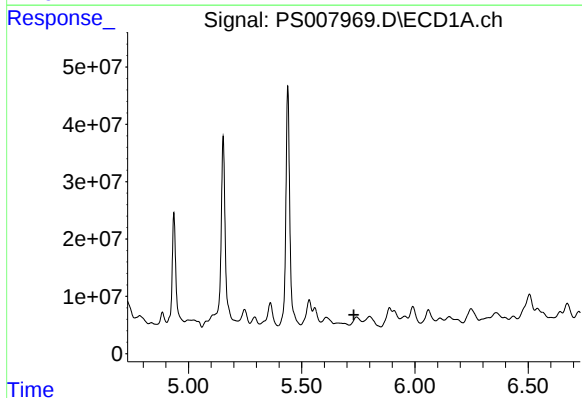
R.T.: 5.557 min
Delta R.T.: -0.018 min
Response: 32742290
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



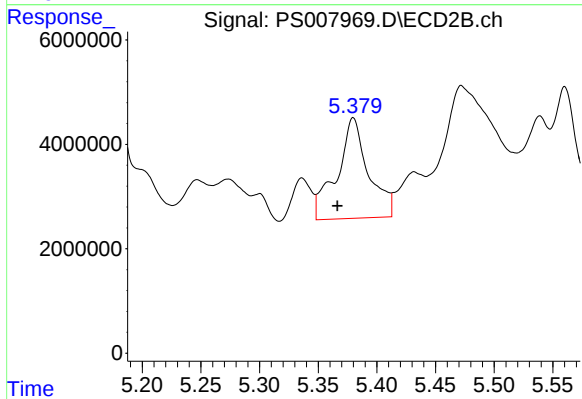
#5 DICAMBA

R.T.: 5.247 min
Delta R.T.: -0.030 min
Response: 7538278
Conc: 2.64 ng/ml



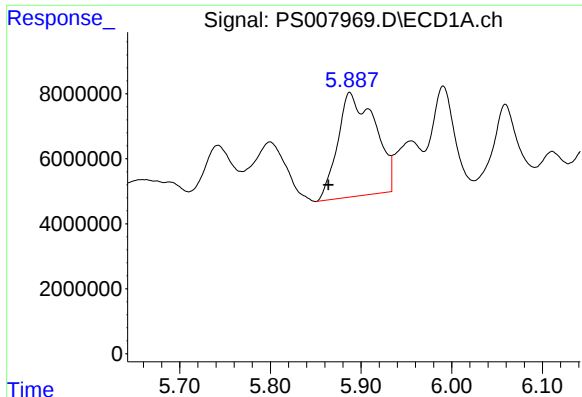
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

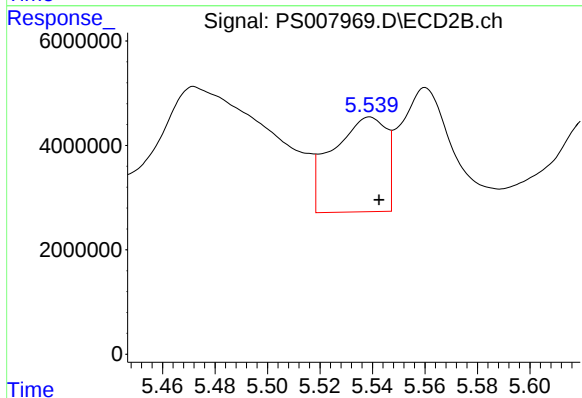
R.T.: 5.380 min
Delta R.T.: 0.014 min
Response: 35855176
Conc: 17.29 ug/ml



#7 MCPA

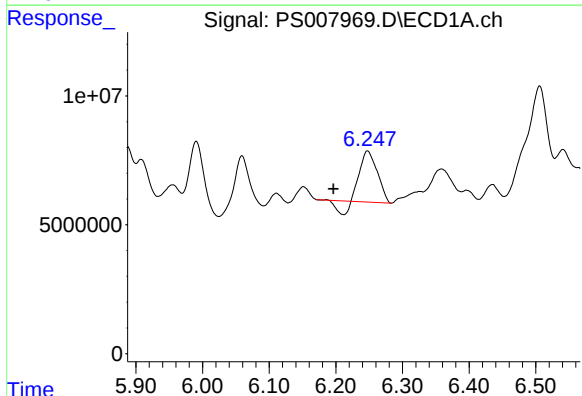
R.T.: 5.888 min
Delta R.T.: 0.024 min
Response: 91332551
Conc: 15.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



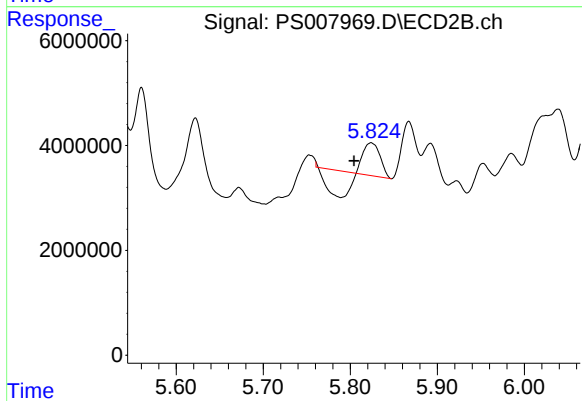
#7 MCPA

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 25641680
Conc: 8.05 ug/ml



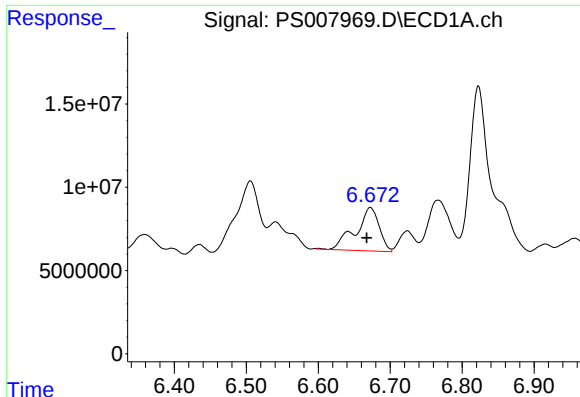
#8 DICHLORPROP

R.T.: 6.248 min
Delta R.T.: 0.051 min
Response: 30656060
Conc: 21.55 ng/ml



#8 DICHLORPROP

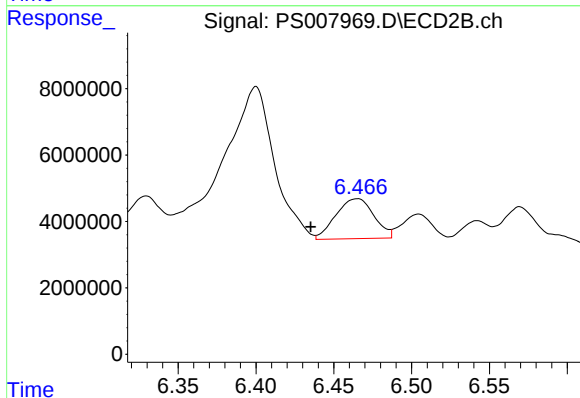
R.T.: 5.824 min
Delta R.T.: 0.020 min
Response: 747966
Conc: 1.04 ng/ml



#10 Pentachlorophenol

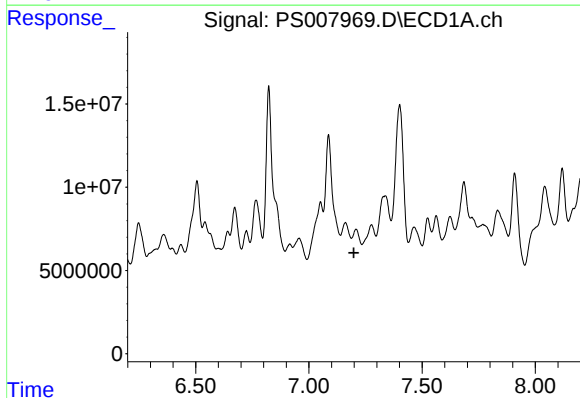
R.T.: 6.673 min
Delta R.T.: 0.005 min
Response: 59236061
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



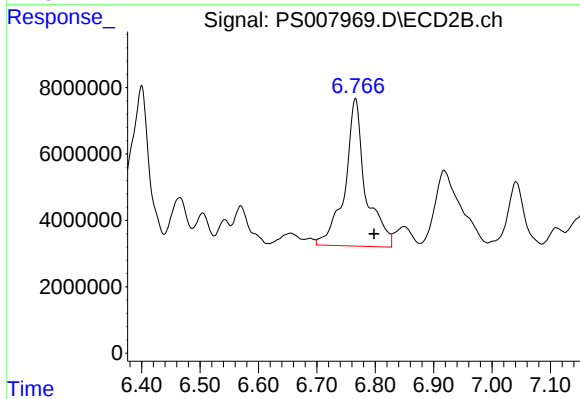
#10 Pentachlorophenol

R.T.: 6.465 min
Delta R.T.: 0.030 min
Response: 20525645
Conc: 1.88 ng/ml



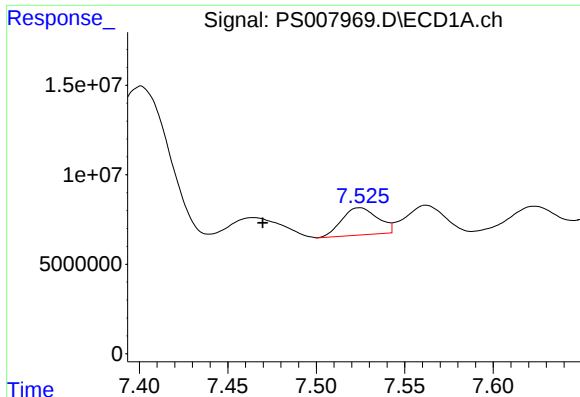
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



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

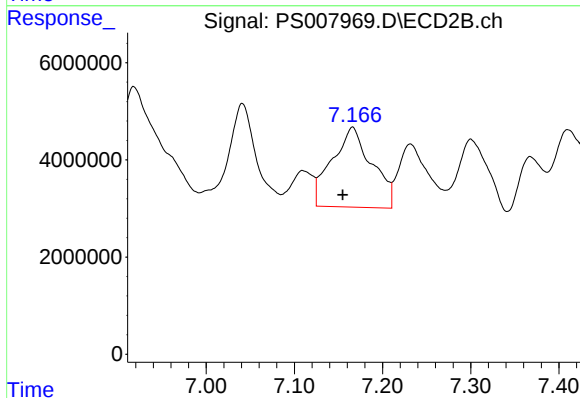
R.T.: 6.766 min
Delta R.T.: -0.032 min
Response: 109393466
Conc: 25.51 ng/ml



#12 2,4,5-T

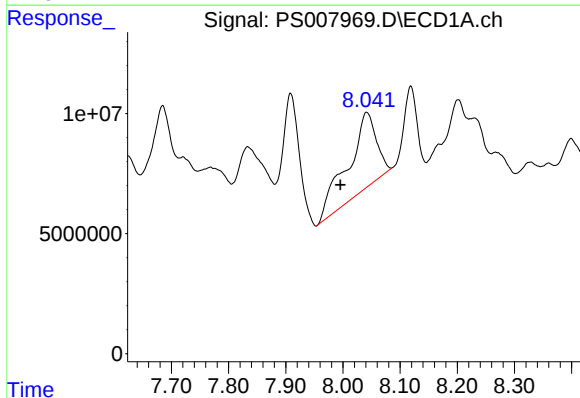
R.T.: 7.525 min
Delta R.T.: 0.055 min
Response: 21456690
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



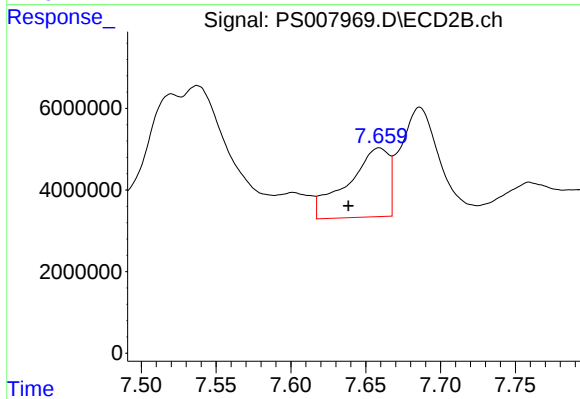
#12 2,4,5-T

R.T.: 7.166 min
Delta R.T.: 0.011 min
Response: 51746792
Conc: 12.71 ng/ml



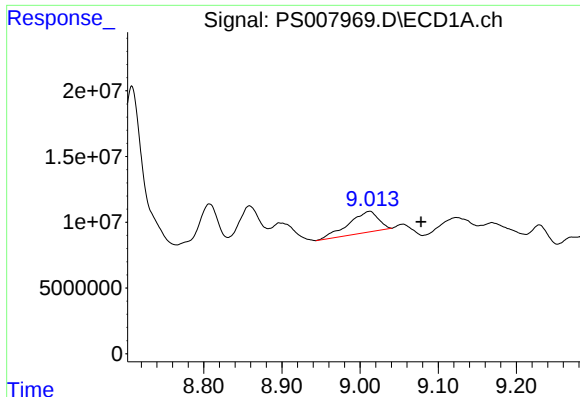
#13 2,4-DB

R.T.: 8.042 min
Delta R.T.: 0.046 min
Response: 110085874
Conc: 89.67 ng/ml



#13 2,4-DB

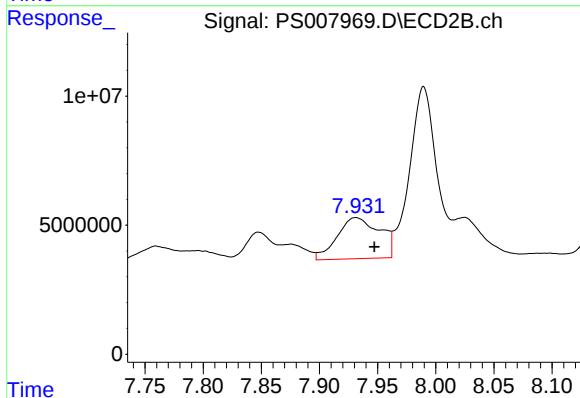
R.T.: 7.659 min
Delta R.T.: 0.021 min
Response: 32299651
Conc: 59.66 ng/ml



#14 DINOSEB

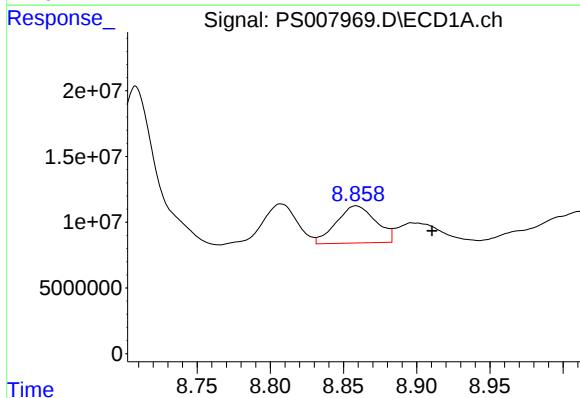
R.T.: 9.012 min
Delta R.T.: -0.066 min
Response: 42447259
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



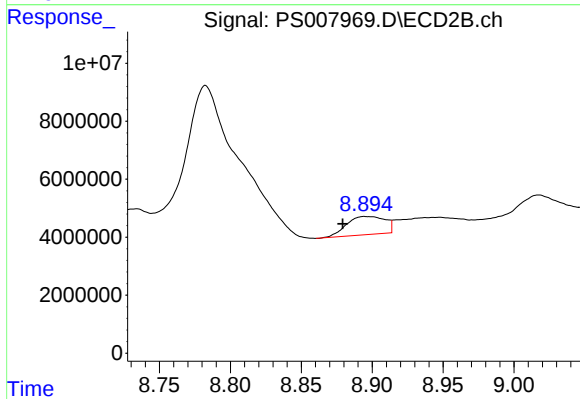
#14 DINOSEB

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 40431239
Conc: 12.36 ng/ml



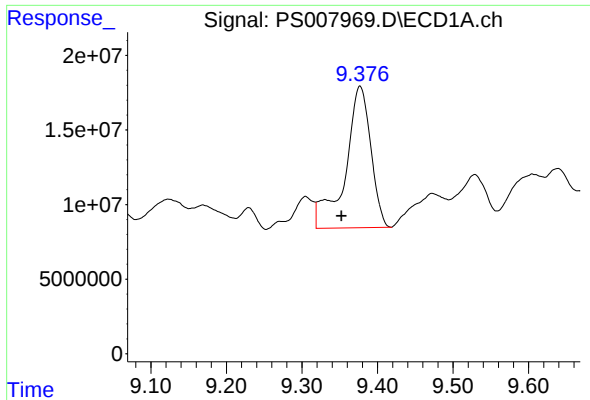
#15 Picloram

R.T.: 8.859 min
Delta R.T.: -0.052 min
Response: 53276617
Conc: 4.41 ng/ml



#15 Picloram

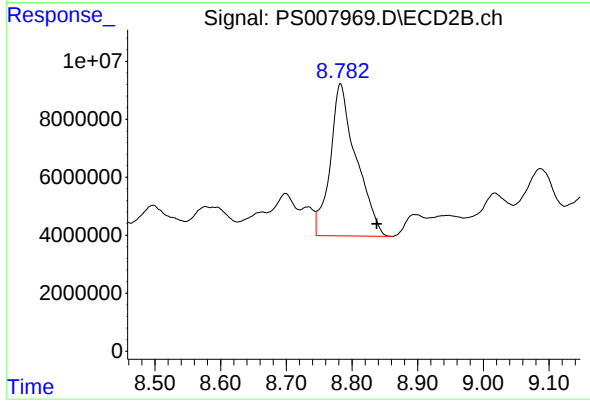
R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: 11799588
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 9.377 min
Delta R.T.: 0.025 min
Response: 222328491
Conc: 20.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC011



#16 DCPA

R.T.: 8.783 min
Delta R.T.: -0.055 min
Response: 143603262
Conc: 25.02 ng/ml