

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 16:51
 Operator : SM\AJ
 Sample : K5542-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:44:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.433	5.160	197.0E6	89657977	143.900	127.481
Target Compounds							
1) T	Dalapon	1.994	1.662	75750283	539.7E6	45.271	593.057 #
2) T	3,5-DICHL...	4.871	4.494	35445702	70729711	21.094	82.203 #
3) T	4-Nitroph...	0.000	4.837	0	5057957	N.D.	12.808
5) T	DICAMBA	5.529	0.000	51434458	0	10.468	N.D. #
7) T	MCPA	5.904	5.531	20323915	32177718	3.940	11.069 #
9) T	2,4-D	6.488	6.063	25705447	10332336	20.859	12.951 #
10) T	Pentachlo...	6.674	6.447	34252449	20264467	1.919	2.107
11) T	2,4,5-TP ...	0.000	6.756	0	73736645	N.D.	19.386
12) T	2,4,5-T	0.000	7.156	0	29193287	N.D.	8.332
13) T	2,4-DB	8.030	7.677	99348307	29227850	104.197	62.360 #
14) T	DINOSEB	9.160	7.983	59766813	38583998	10.271	13.744 #
15) T	Picloram	0.000	8.940	0	26978477	N.D.	4.394
16) T	DCPA	9.372	0.000	99157405	0	11.074	N.D. #

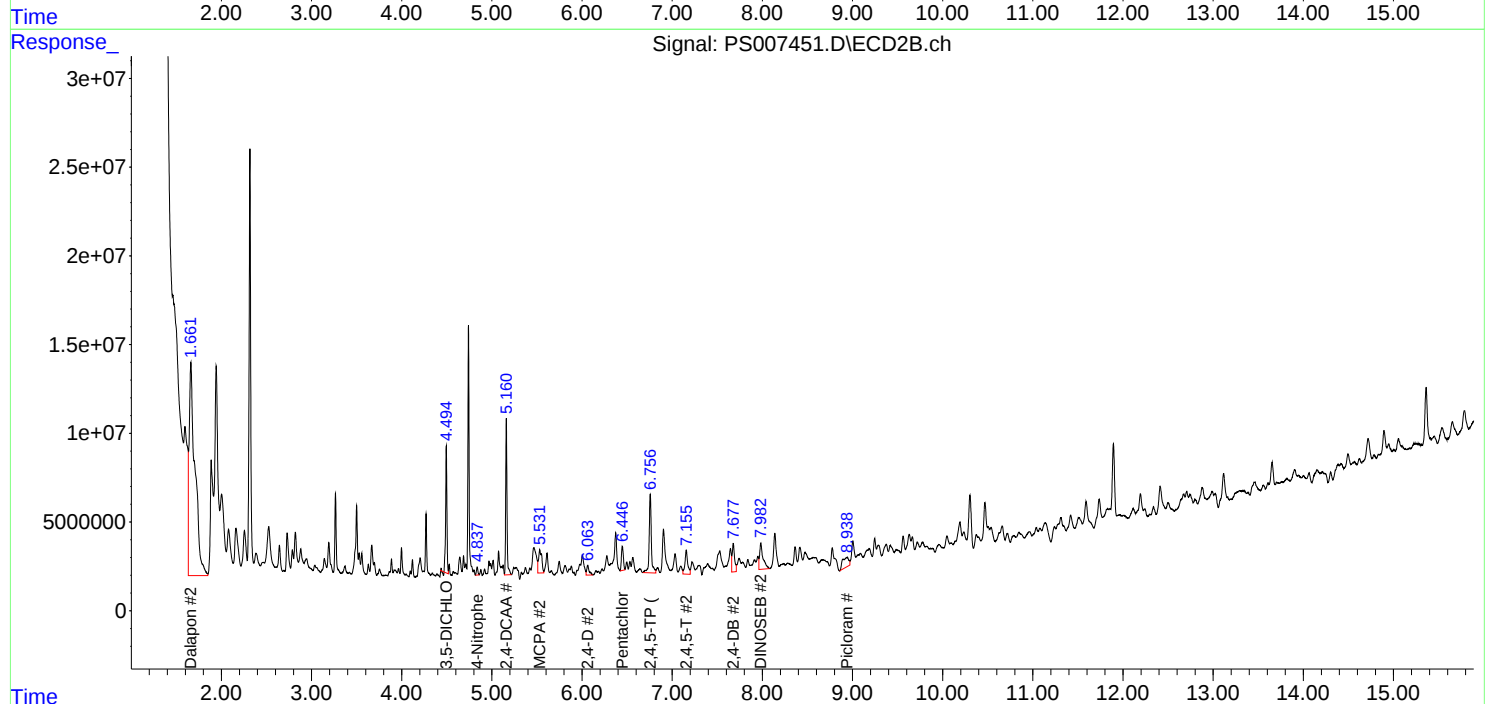
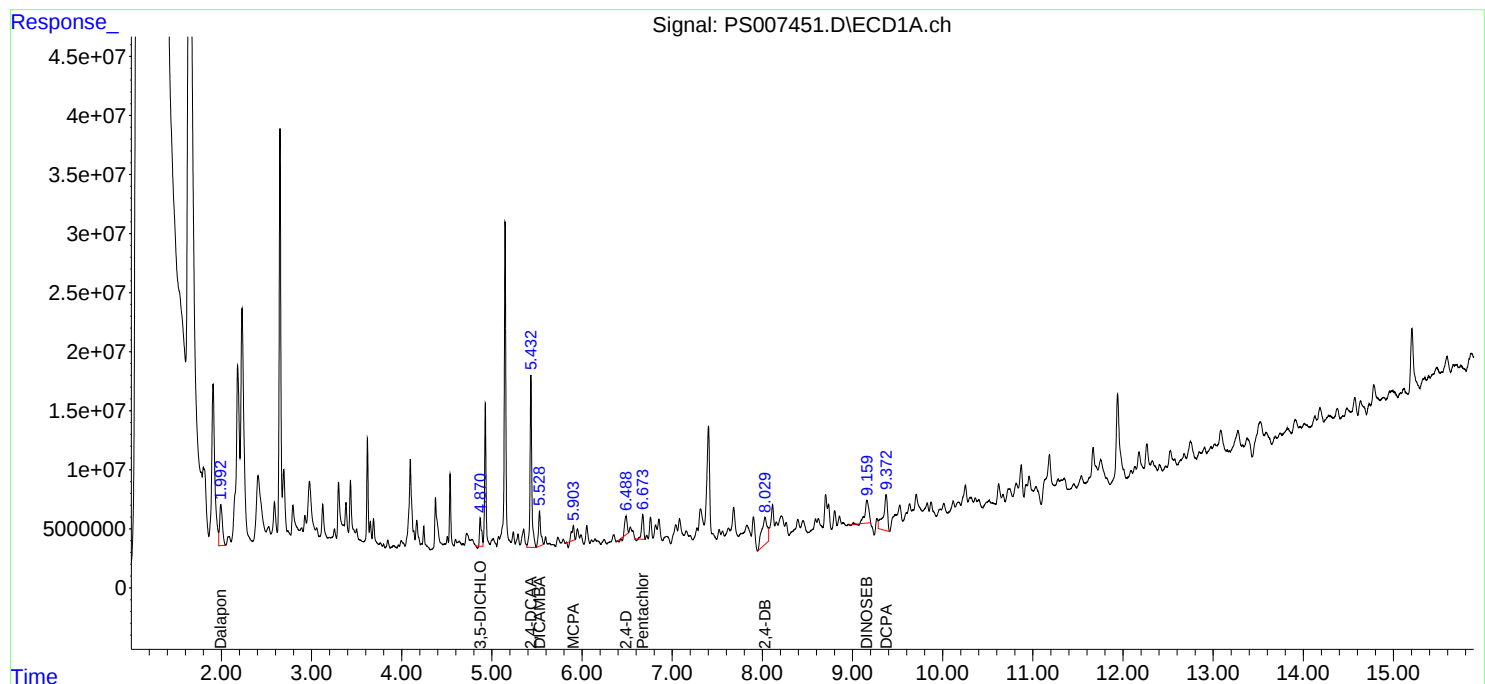
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

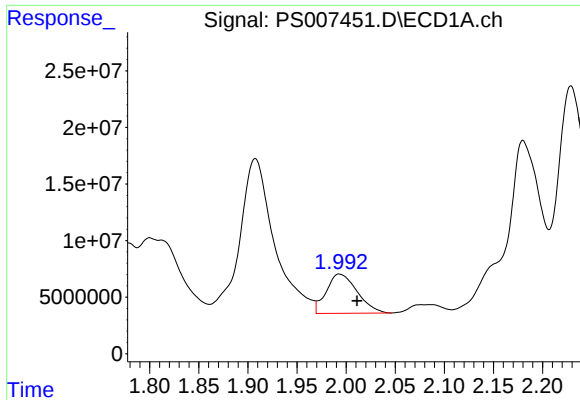
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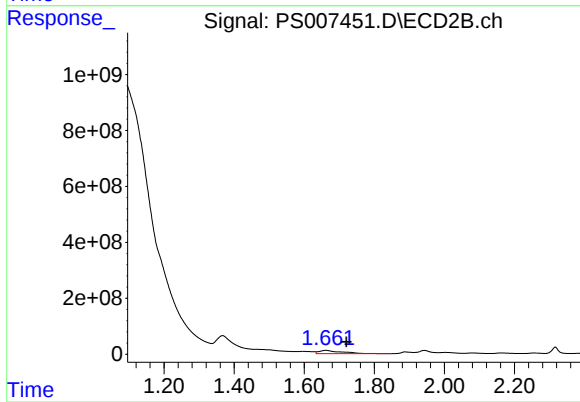




#1 Dalapon

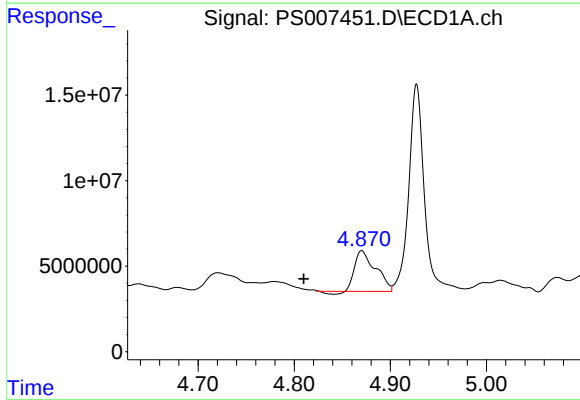
R.T.: 1.994 min
Delta R.T.: -0.018 min
Response: 75750283
Conc: 45.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



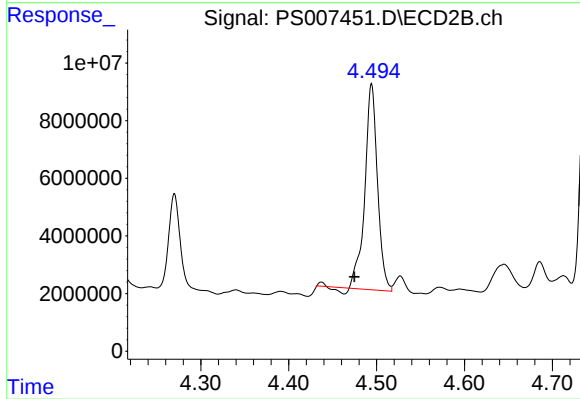
#1 Dalapon

R.T.: 1.662 min
Delta R.T.: -0.059 min
Response: 539684274
Conc: 593.06 ng/ml



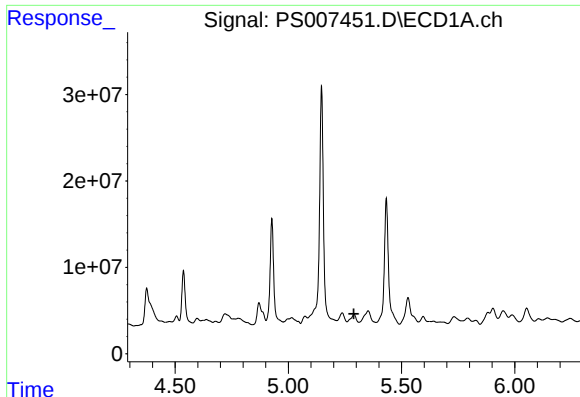
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.871 min
Delta R.T.: 0.061 min
Response: 35445702
Conc: 21.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

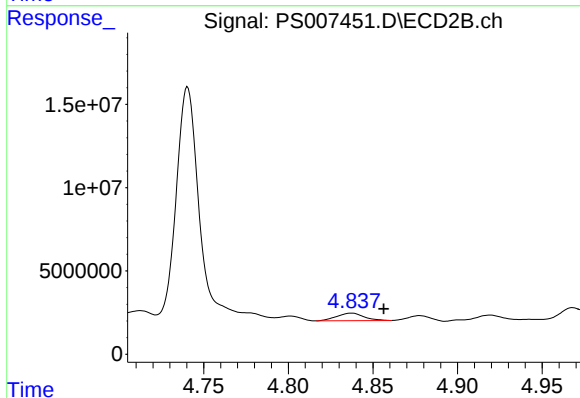
R.T.: 4.494 min
Delta R.T.: 0.020 min
Response: 70729711
Conc: 82.20 ng/ml



#3 4-Nitrophenol

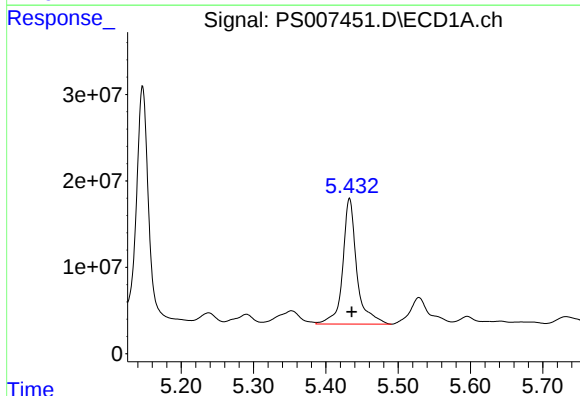
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



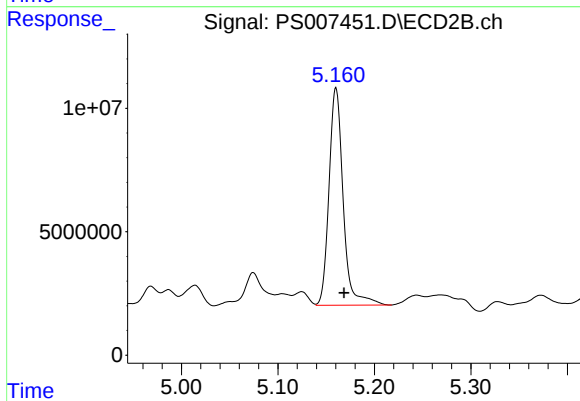
#3 4-Nitrophenol

R.T.: 4.837 min
Delta R.T.: -0.019 min
Response: 5057957
Conc: 12.81 ng/ml



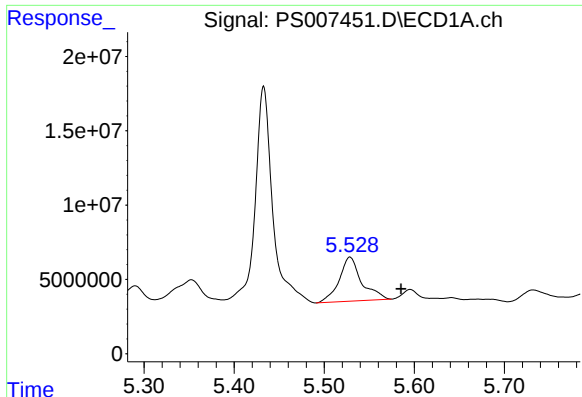
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 196951865
Conc: 143.90 ng/ml



#4 2,4-DCAA

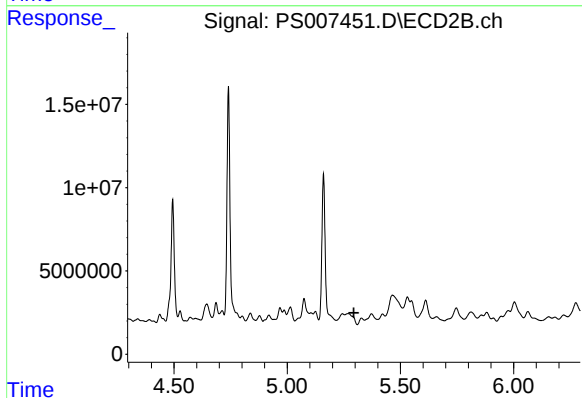
R.T.: 5.160 min
Delta R.T.: -0.008 min
Response: 89657977
Conc: 127.48 ng/ml



#5 DICAMBA

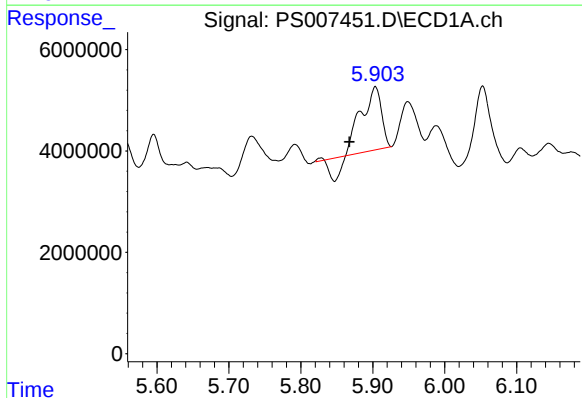
R.T.: 5.529 min
Delta R.T.: -0.057 min
Response: 51434458
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



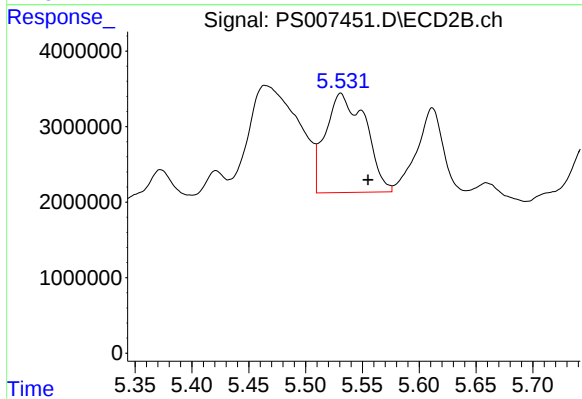
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



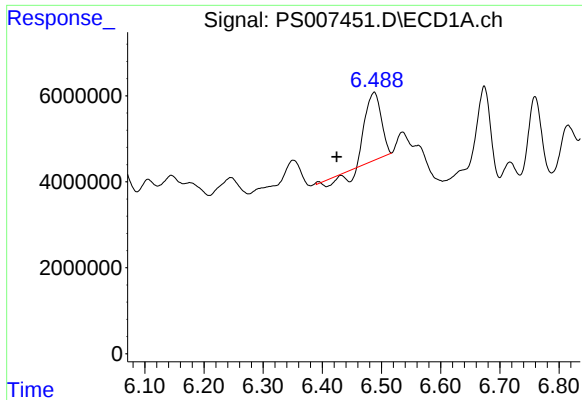
#7 MCPA

R.T.: 5.904 min
Delta R.T.: 0.036 min
Response: 20323915
Conc: 3.94 ug/ml



#7 MCPA

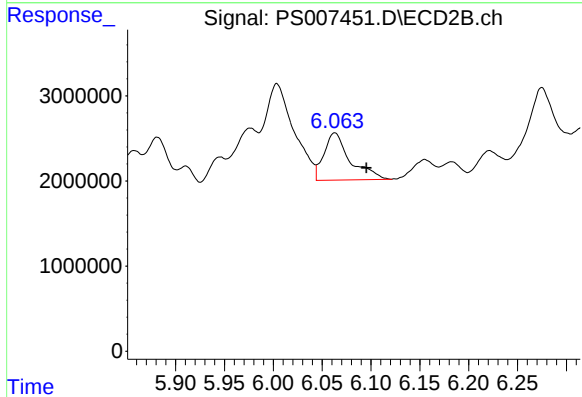
R.T.: 5.531 min
Delta R.T.: -0.024 min
Response: 32177718
Conc: 11.07 ug/ml



#9 2,4-D

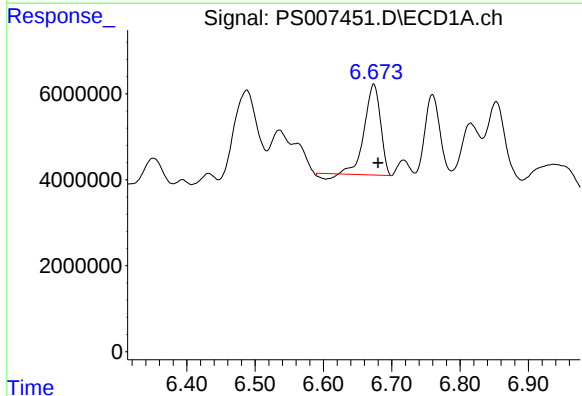
R.T.: 6.488 min
Delta R.T.: 0.063 min
Response: 25705447
Conc: 20.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



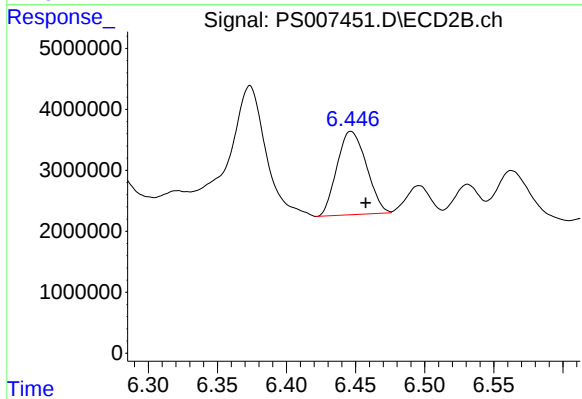
#9 2,4-D

R.T.: 6.063 min
Delta R.T.: -0.032 min
Response: 10332336
Conc: 12.95 ng/ml



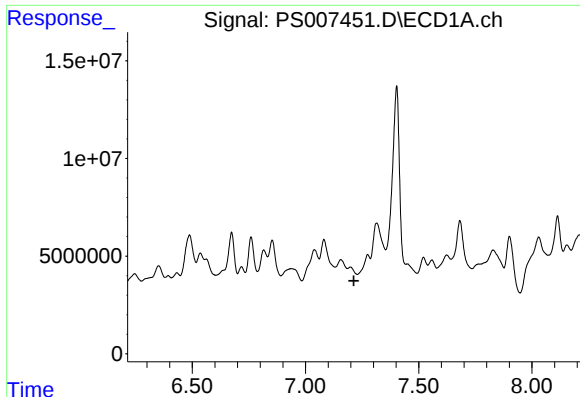
#10 Pentachlorophenol

R.T.: 6.674 min
Delta R.T.: -0.006 min
Response: 34252449
Conc: 1.92 ng/ml



#10 Pentachlorophenol

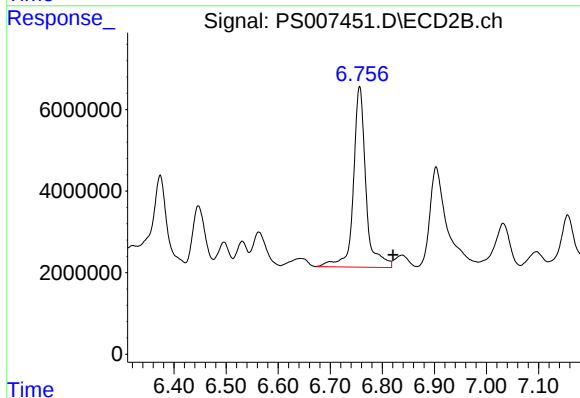
R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 20264467
Conc: 2.11 ng/ml



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

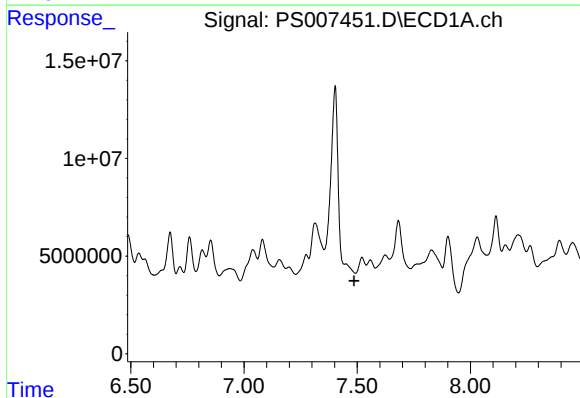
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



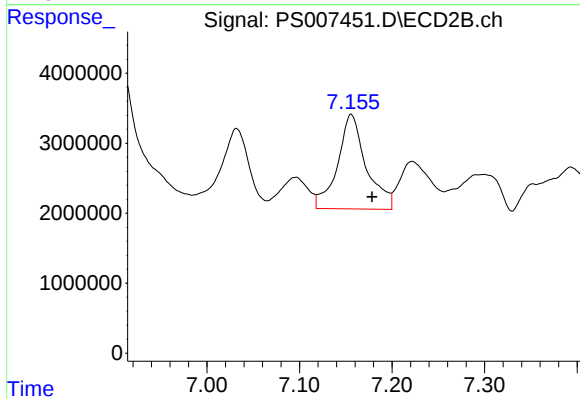
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min
Delta R.T.: -0.064 min
Response: 73736645
Conc: 19.39 ng/ml



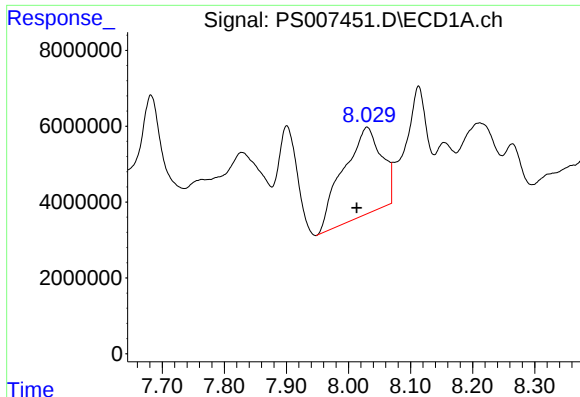
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

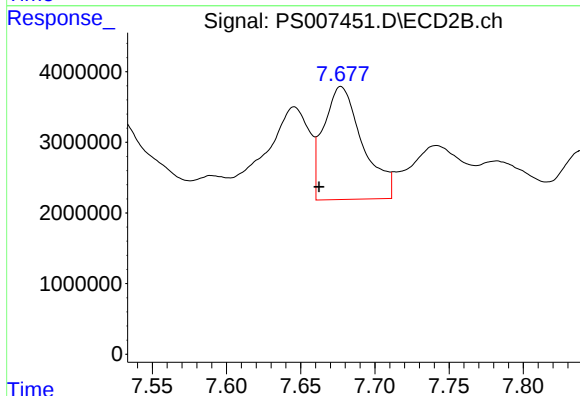
R.T.: 7.156 min
Delta R.T.: -0.022 min
Response: 29193287
Conc: 8.33 ng/ml



#13 2,4-DB

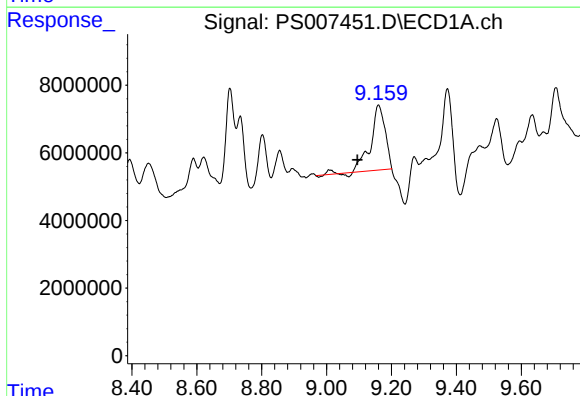
R.T.: 8.030 min
Delta R.T.: 0.016 min
Response: 99348307
Conc: 104.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



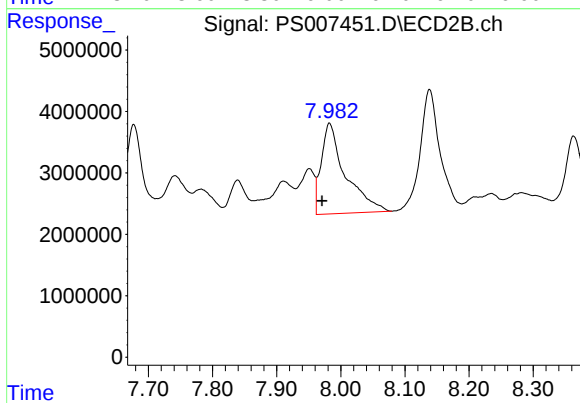
#13 2,4-DB

R.T.: 7.677 min
Delta R.T.: 0.015 min
Response: 29227850
Conc: 62.36 ng/ml



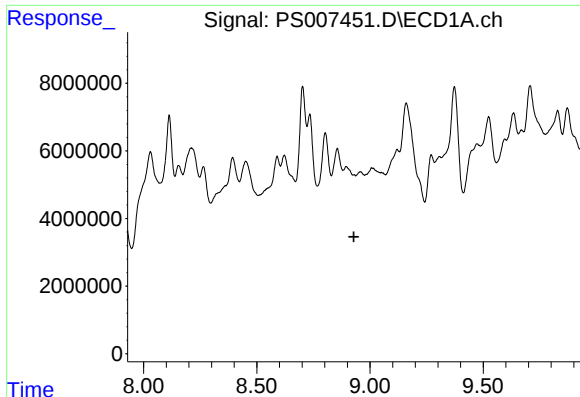
#14 DINOSEB

R.T.: 9.160 min
Delta R.T.: 0.065 min
Response: 59766813
Conc: 10.27 ng/ml



#14 DINOSEB

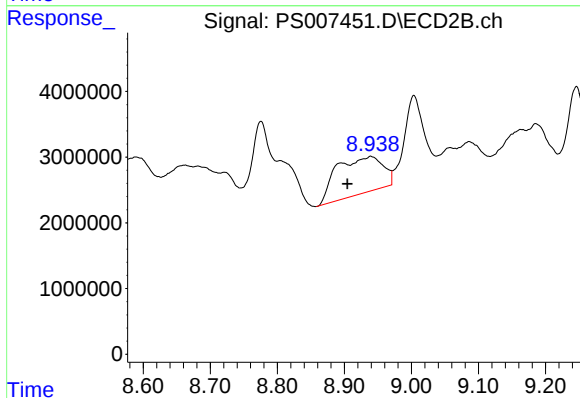
R.T.: 7.983 min
Delta R.T.: 0.012 min
Response: 38583998
Conc: 13.74 ng/ml



#15 Picloram

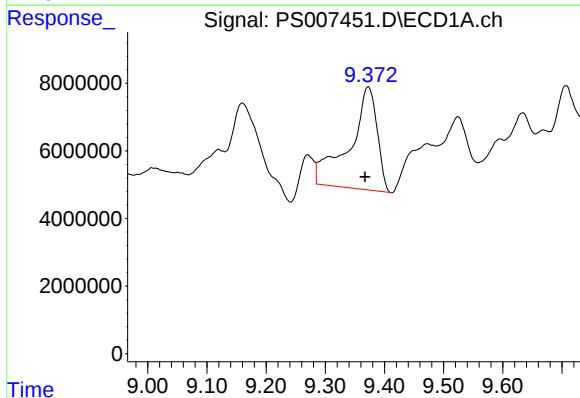
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



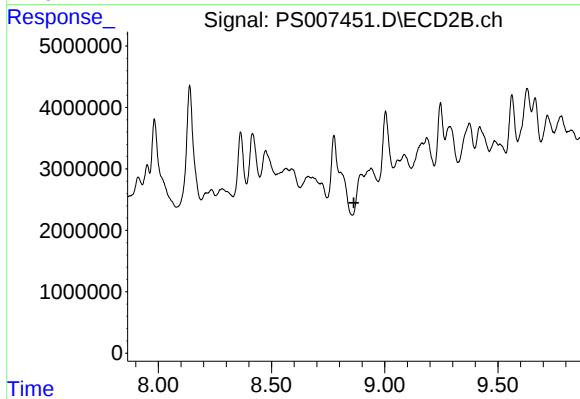
#15 Picloram

R.T.: 8.940 min
Delta R.T.: 0.035 min
Response: 26978477
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 9.372 min
Delta R.T.: 0.005 min
Response: 99157405
Conc: 11.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.863 min
Response: 0
Conc: N.D.