

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 18:43
 Operator : SM\AJ
 Sample : K4946-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:17:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.498	5.229	387.5E6	196.2E6	424.012	426.712
Target Compounds							
1) T	Dalapon	2.047	1.759	133.0E6	49307967	124.442	92.498 #
2) T	3,5-DICHL...	4.936	4.558	13801196	23740060	12.688	41.297 #
3) T	4-Nitroph...	5.416	0.000	40382822	0	105.909	N.D. #
5) T	DICAMBA	5.662	0.000	12404495	0	3.839	N.D. #
6) T	MCPD	5.795	0.000	5390536	0	2.534	N.D. #
7) T	MCPA	5.974	5.628	9759795	36833844	3.137	20.012 #
9) T	2,4-D	6.564	6.151	156.6E6	11259845	191.099	22.075 #
10) T	Pentachlo...	0.000	6.543	0	6651691	N.D.	1.057
11) T	2,4,5-TP ...	7.354	6.849	13170834	26553599	2.899	11.086 #
13) T	2,4-DB	8.149	0.000	166.9E6	0	287.675	N.D. #
15) T	Picloram	0.000	9.032	0	19614238	N.D.	5.389

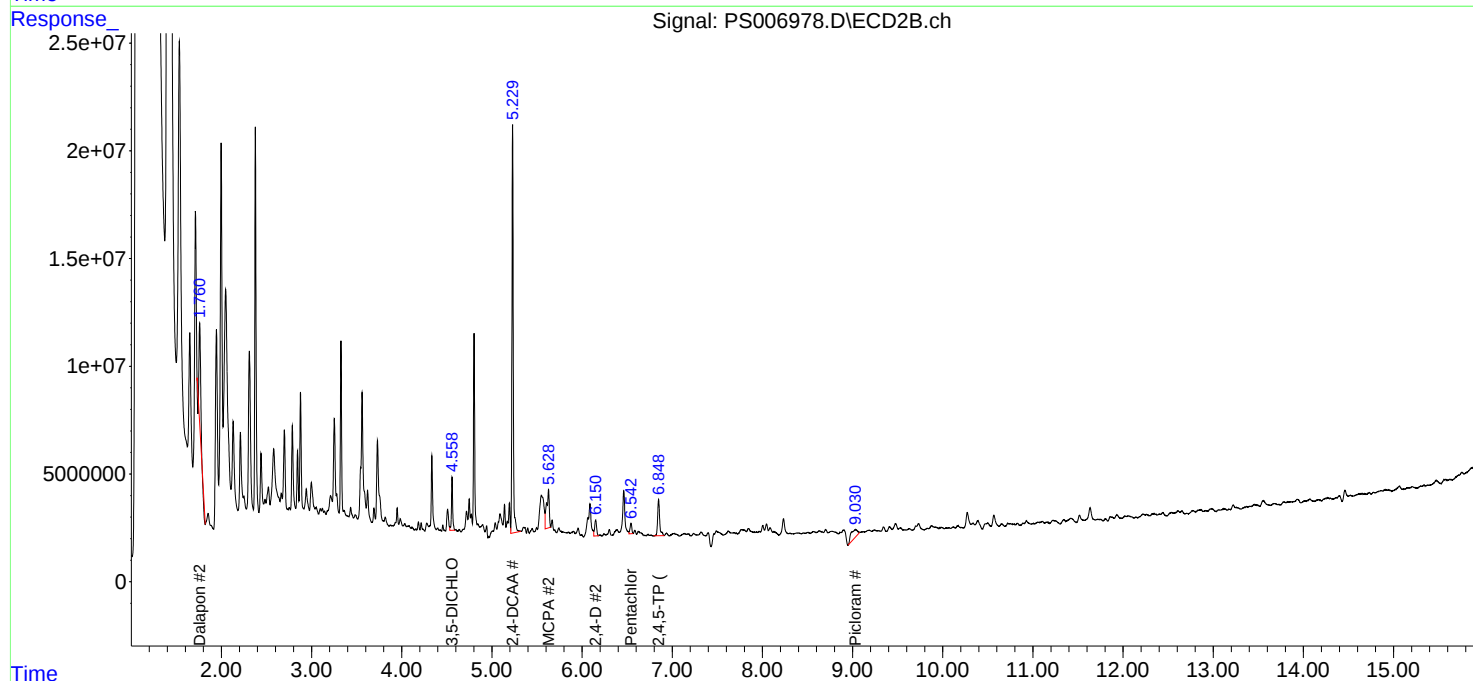
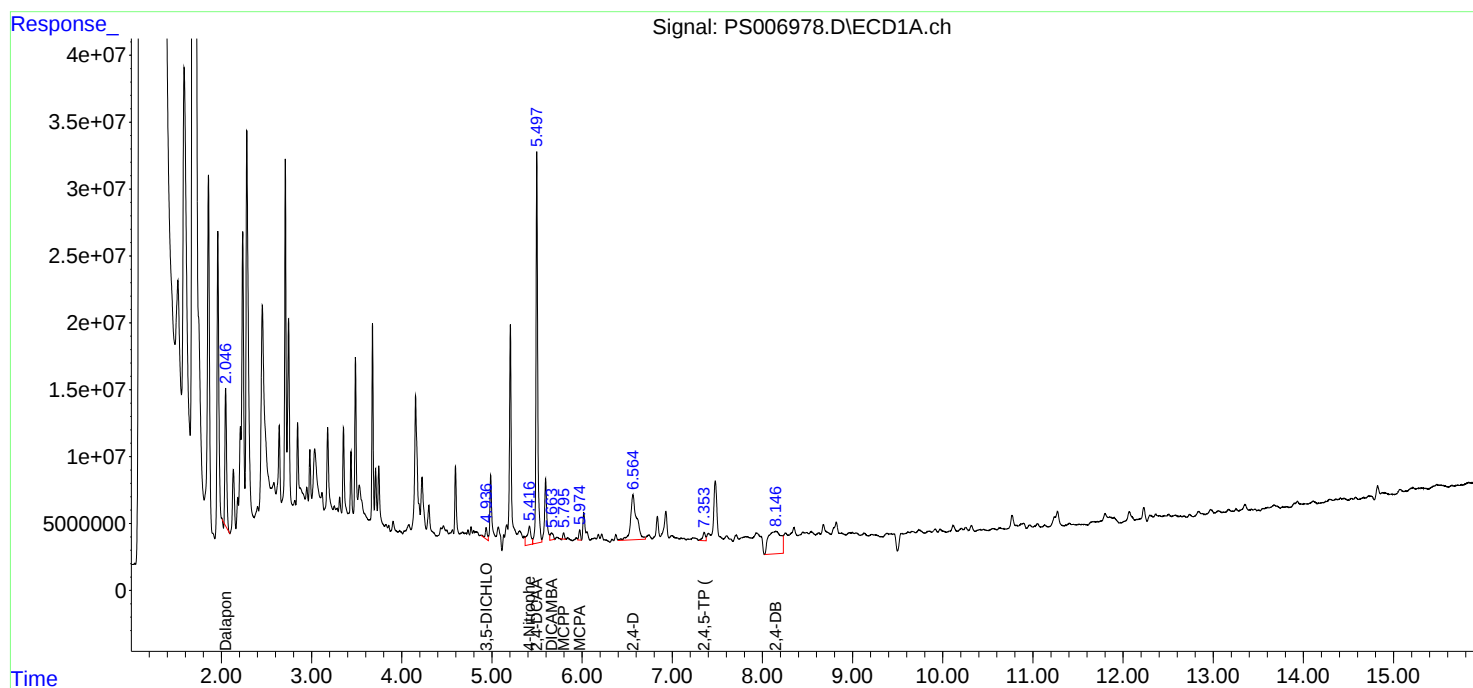
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

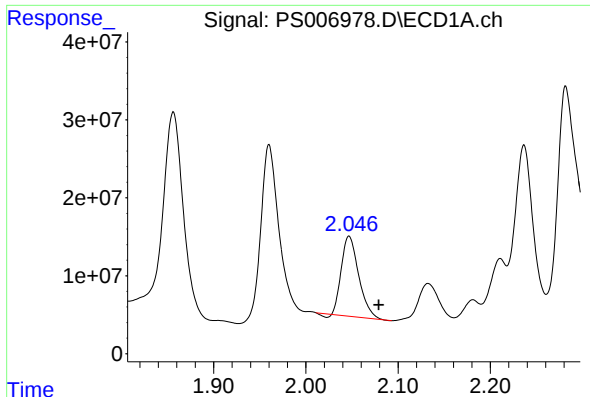
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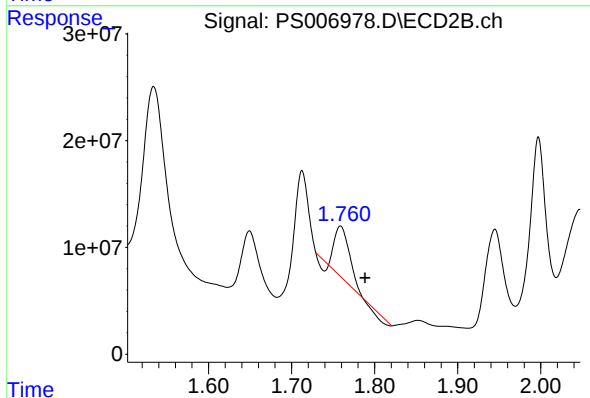




#1 Dalapon

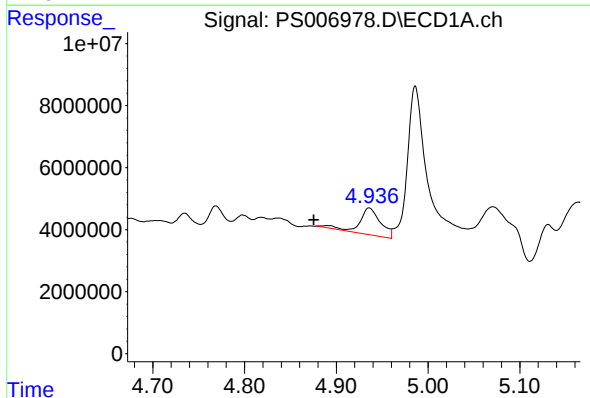
R.T.: 2.047 min
Delta R.T.: -0.032 min
Response: 132954494
Conc: 124.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



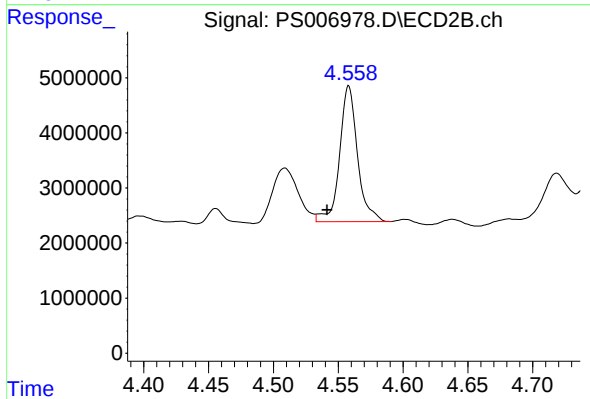
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.029 min
Response: 49307967
Conc: 92.50 ng/ml



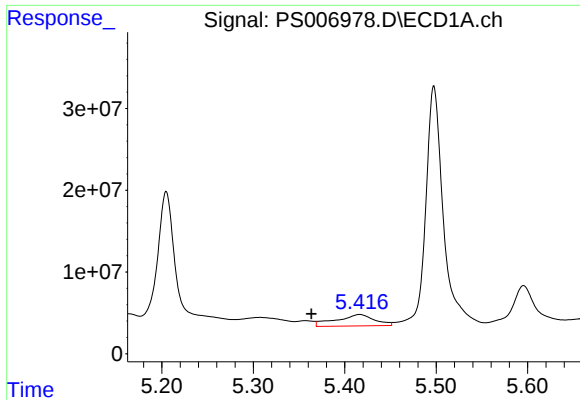
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.936 min
Delta R.T.: 0.061 min
Response: 13801196
Conc: 12.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

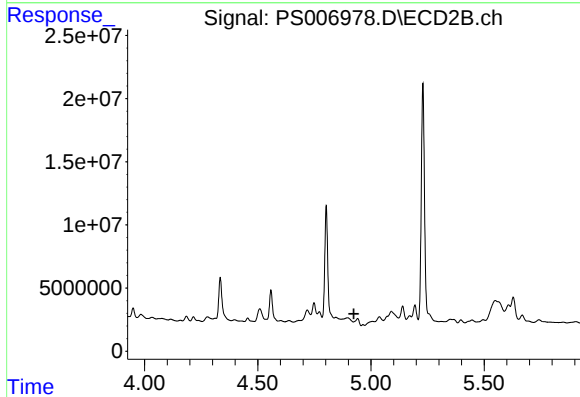
R.T.: 4.558 min
Delta R.T.: 0.017 min
Response: 23740060
Conc: 41.30 ng/ml



#3 4-Nitrophenol

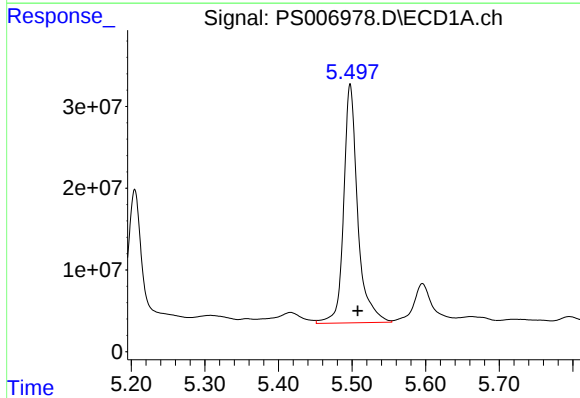
R.T.: 5.416 min
Delta R.T.: 0.053 min
Response: 40382822
Conc: 105.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



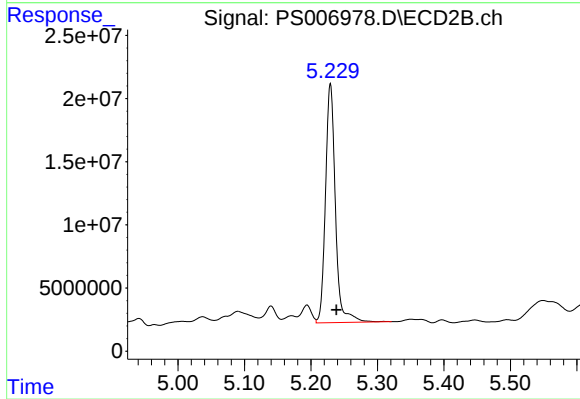
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



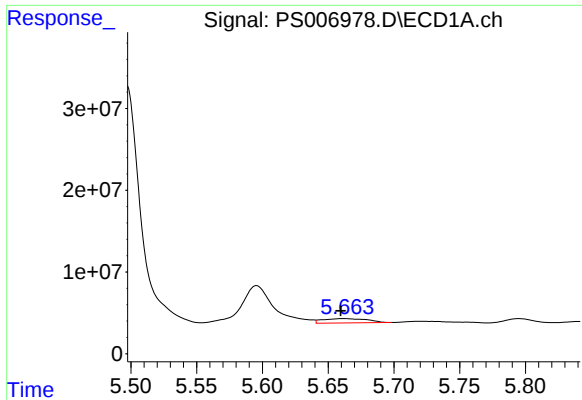
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.010 min
Response: 387467760
Conc: 424.01 ng/ml



#4 2,4-DCAA

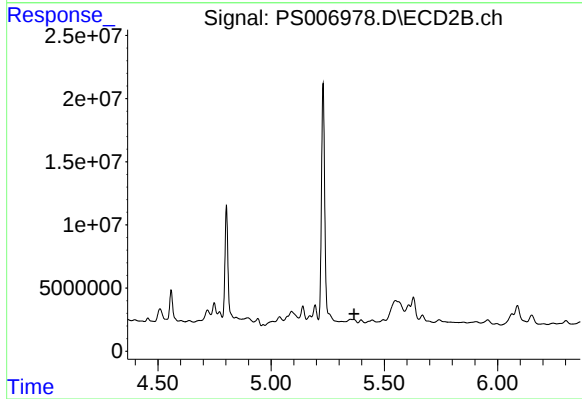
R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 196219731
Conc: 426.71 ng/ml



#5 DICAMBA

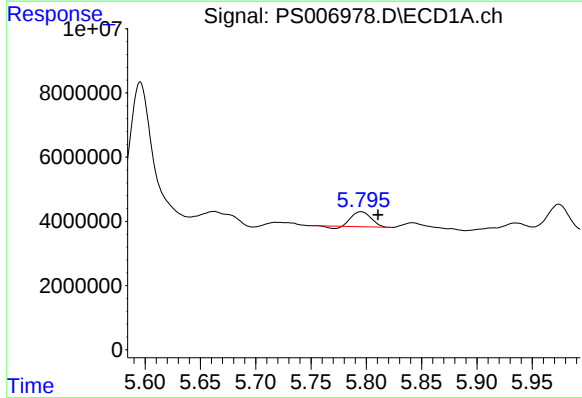
R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 12404495
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



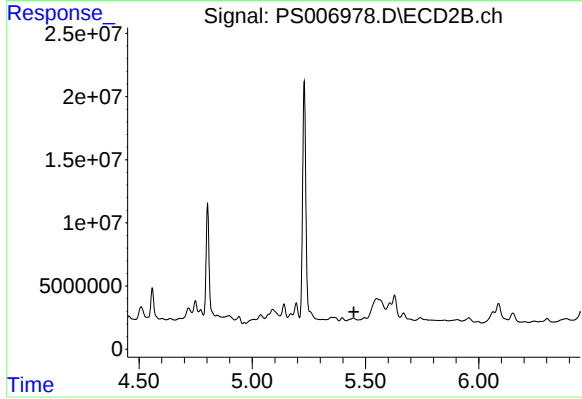
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



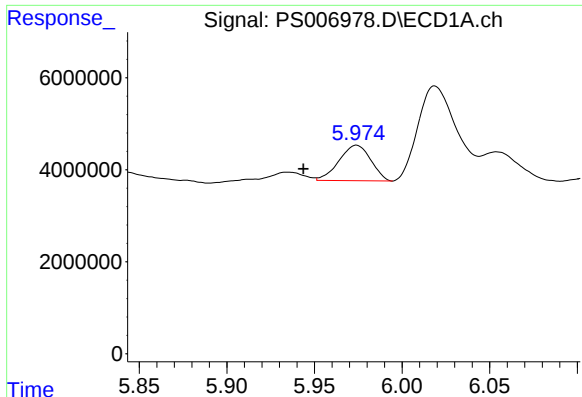
#6 MCPP

R.T.: 5.795 min
Delta R.T.: -0.015 min
Response: 5390536
Conc: 2.53 ug/ml



#6 MCPP

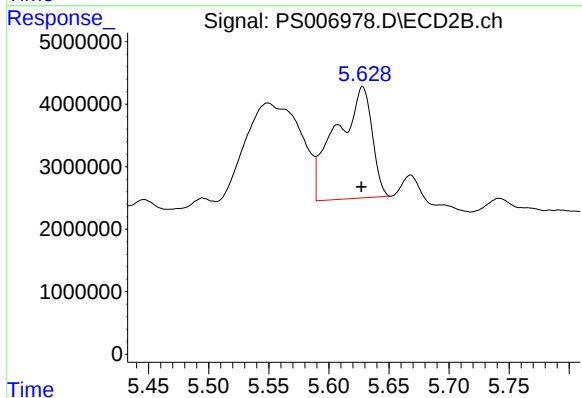
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

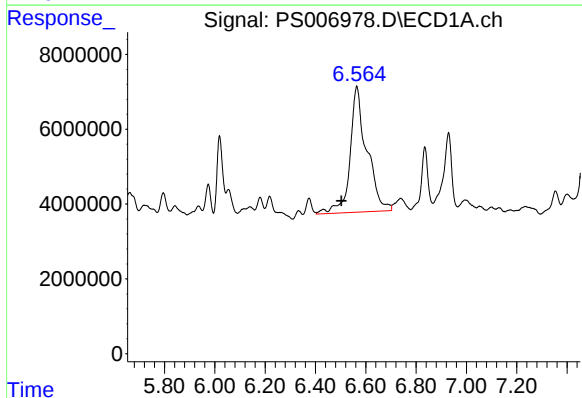
R.T.: 5.974 min
Delta R.T.: 0.030 min
Response: 9759795
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



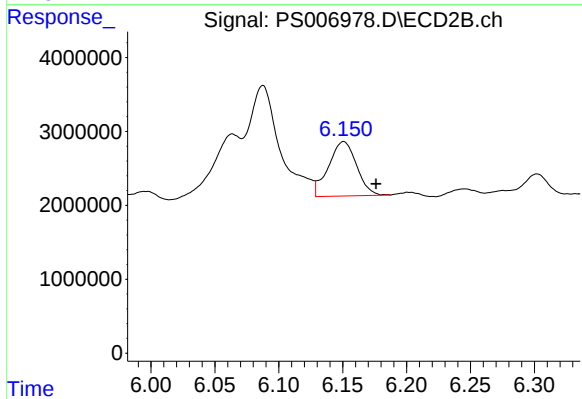
#7 MCPA

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 36833844
Conc: 20.01 ug/ml



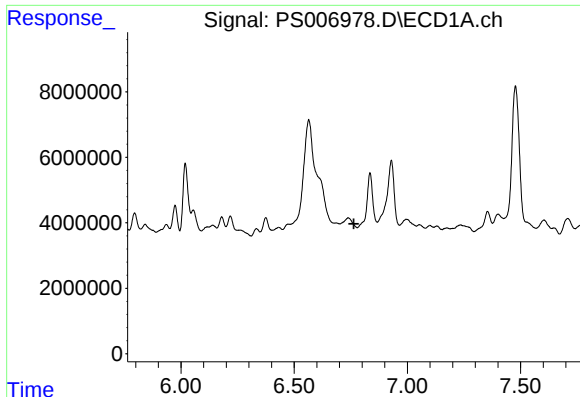
#9 2,4-D

R.T.: 6.564 min
Delta R.T.: 0.061 min
Response: 156608183
Conc: 191.10 ng/ml



#9 2,4-D

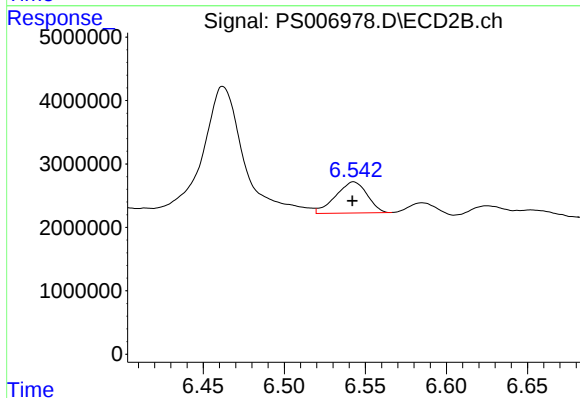
R.T.: 6.151 min
Delta R.T.: -0.026 min
Response: 11259845
Conc: 22.07 ng/ml



#10 Pentachlorophenol

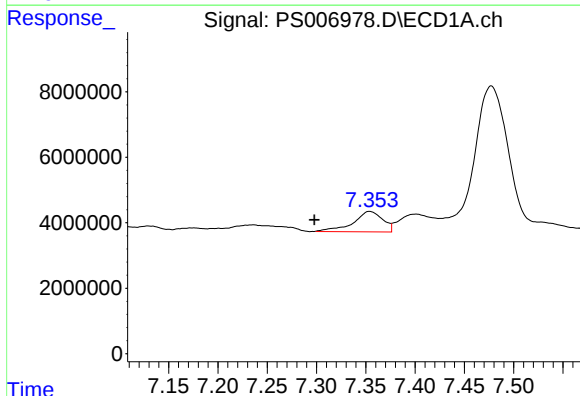
R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



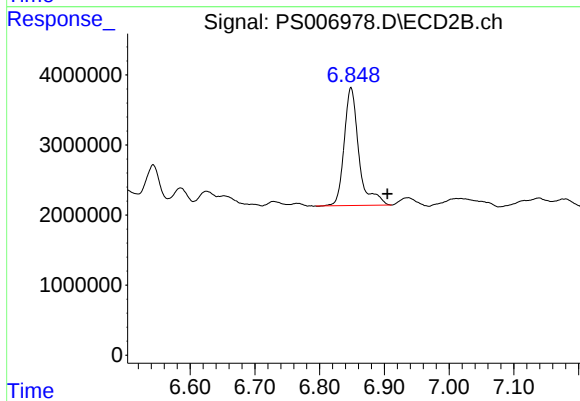
#10 Pentachlorophenol

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 6651691
Conc: 1.06 ng/ml



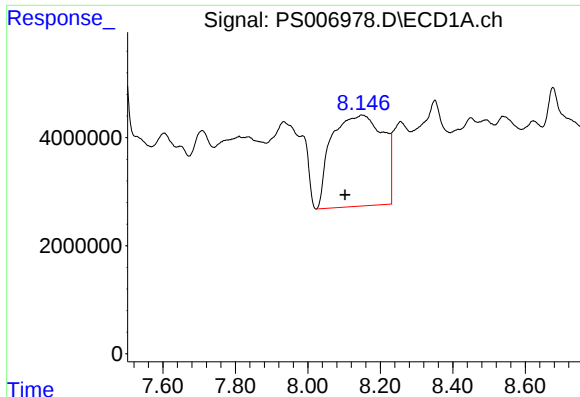
#11 2,4,5-TP (SILVEX)

R.T.: 7.354 min
Delta R.T.: 0.056 min
Response: 13170834
Conc: 2.90 ng/ml



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

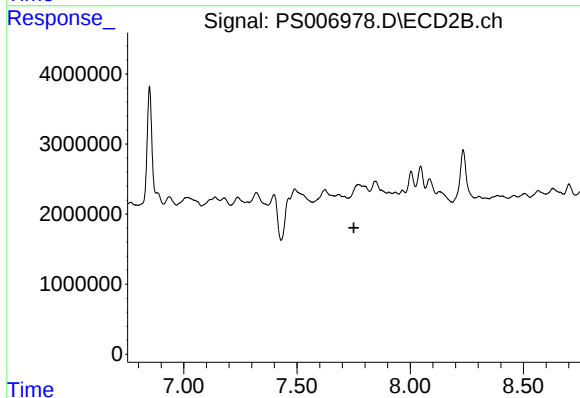
R.T.: 6.849 min
Delta R.T.: -0.056 min
Response: 26553599
Conc: 11.09 ng/ml



#13 2,4-DB

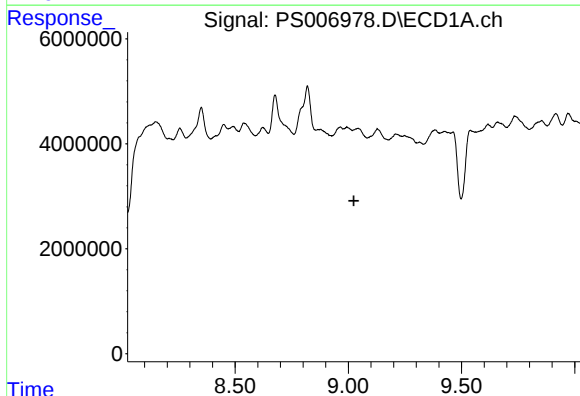
R.T.: 8.149 min
Delta R.T.: 0.047 min
Response: 166854844
Conc: 287.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



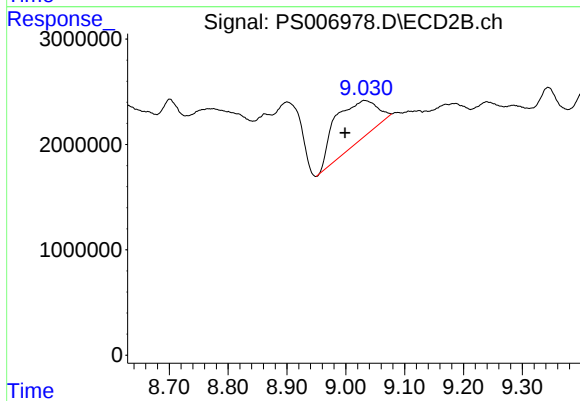
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.032 min
Delta R.T.: 0.033 min
Response: 19614238
Conc: 5.39 ng/ml