

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
 Data File : PS006965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:36
 Operator : SM\AJ
 Sample : K5054-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:49:48 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	5.497	5.229	586.2E6	319.1E6	641.499	693.972
Target Compounds							
1) T	Dalapon	2.046	1.760	148.2E6	146.7E6	138.730	275.110 #
2) T	3,5-DICHL...	4.926	4.558	60365076	85330695	55.497	148.437 #
3) T	4-Nitroph...	5.355	4.984	32440190	12116697	85.078	50.125 #
5) T	DICAMBA	5.667	0.000	22366015	0	6.922	N.D. #
6) T	MCPD	5.794	0.000	12062610	0	5.670	N.D. #
7) T	MCPA	5.973	5.606	12888362	21039914	4.143	11.431 #
9) T	2,4-D	6.563	6.151	129.0E6	10565684	157.356	20.714 #
10) T	Pentachlo...	6.753	6.540	17238421	12785398	1.446	2.032 #
11) T	2,4,5-TP ...	7.355	6.848	17451993	36574821	3.841	15.269 #
13) T	2,4-DB	8.105	0.000	24273951	0	41.851	N.D. #
14) T	DINOSEB	0.000	8.046	0	12459100	N.D.	7.232

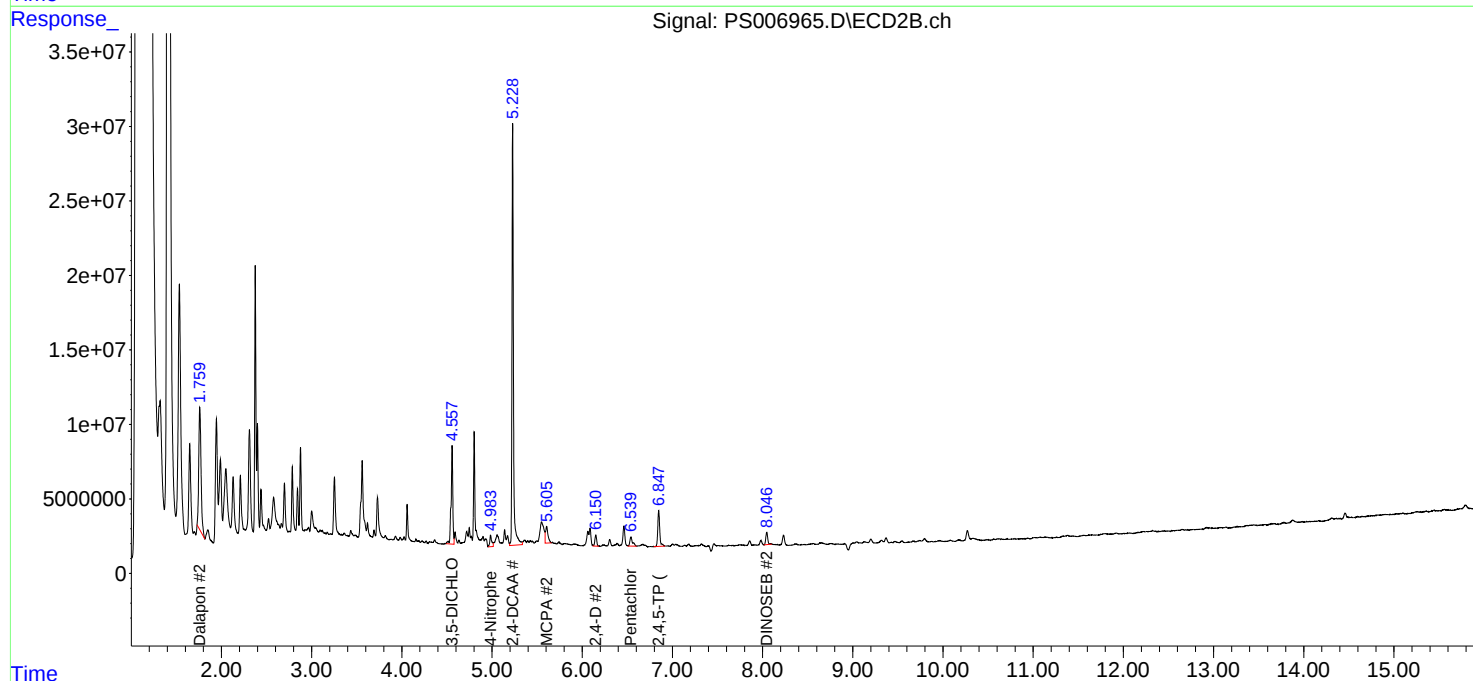
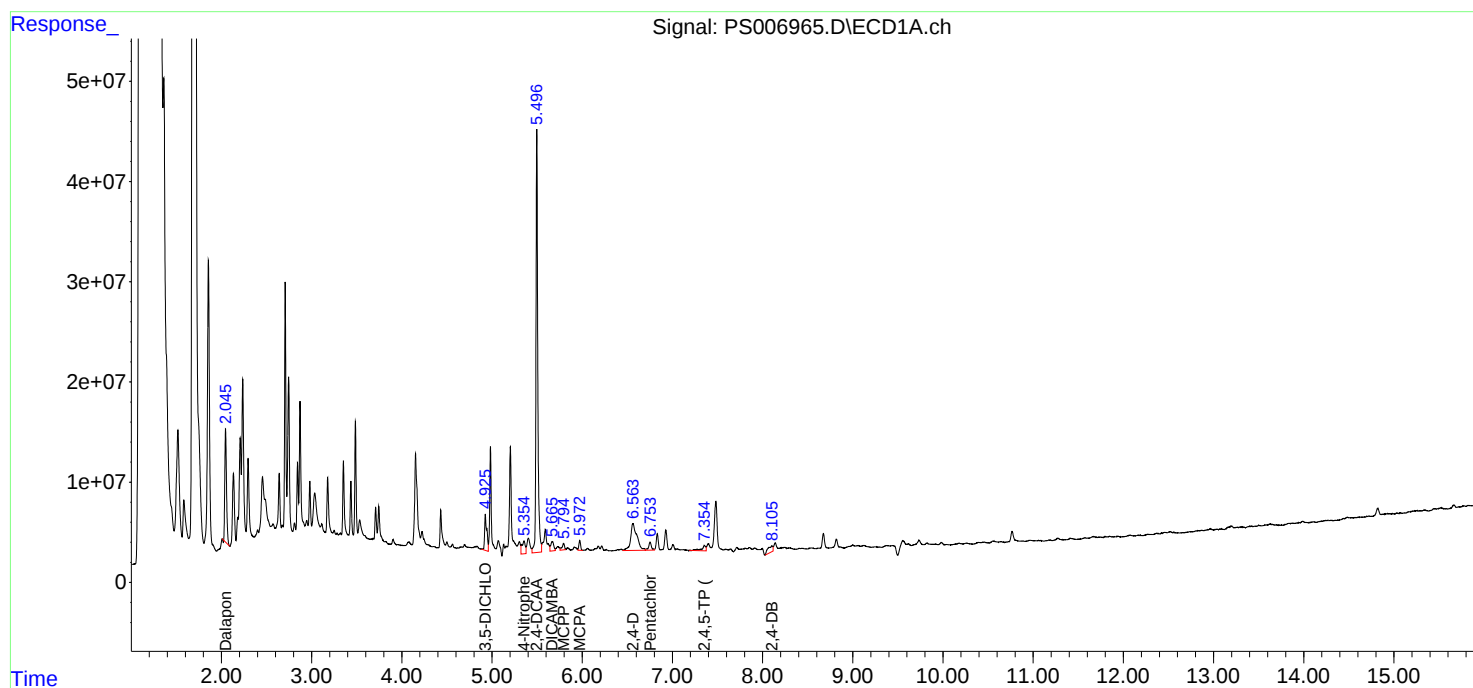
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

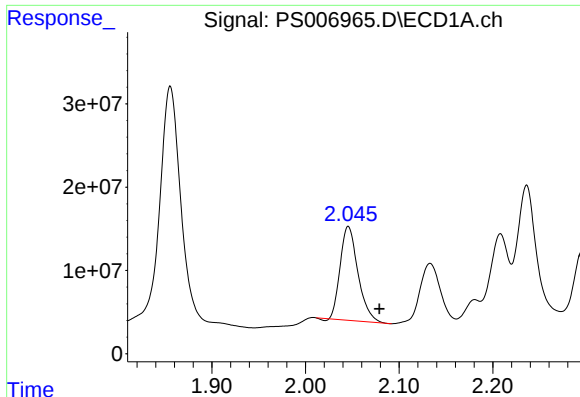
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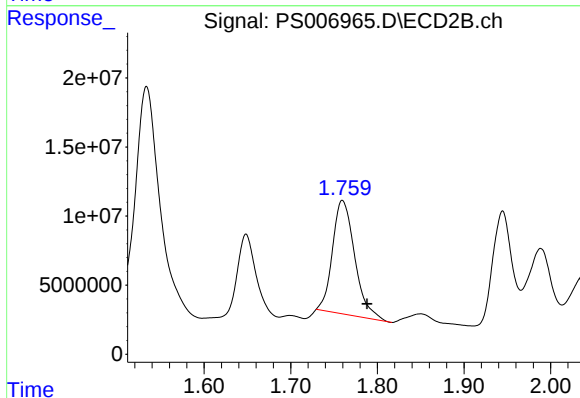




#1 Dalapon

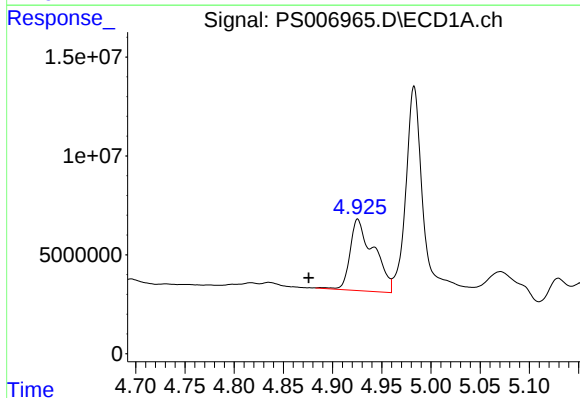
R.T.: 2.046 min
Delta R.T.: -0.033 min
Response: 148220432
Conc: 138.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



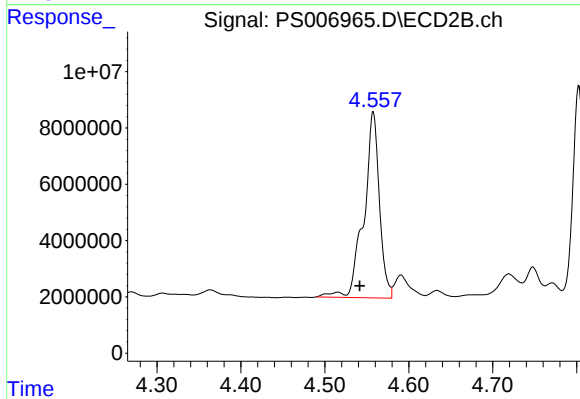
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.028 min
Response: 146652879
Conc: 275.11 ng/ml



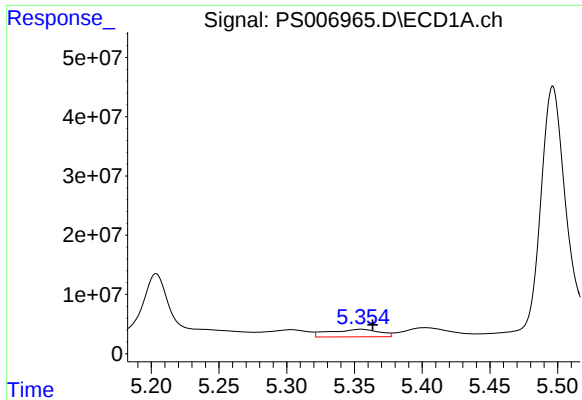
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.926 min
Delta R.T.: 0.050 min
Response: 60365076
Conc: 55.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

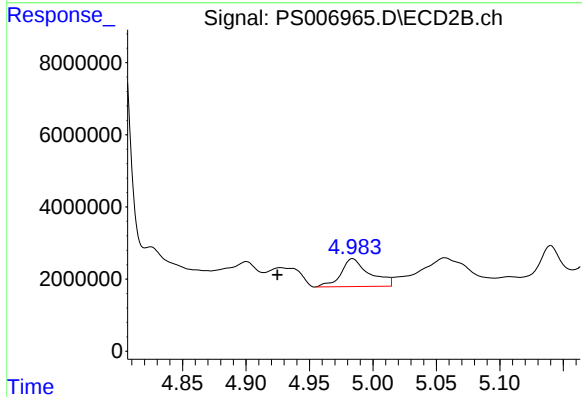
R.T.: 4.558 min
Delta R.T.: 0.016 min
Response: 85330695
Conc: 148.44 ng/ml



#3 4-Nitrophenol

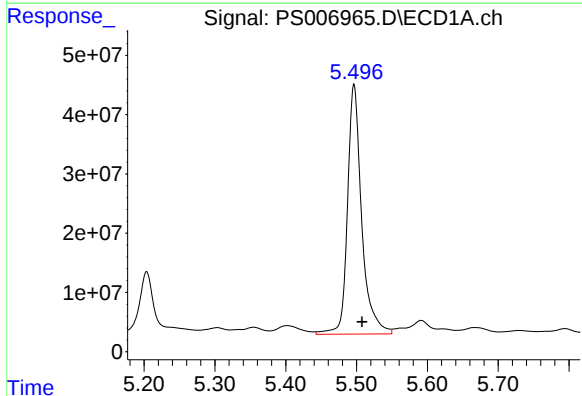
R.T.: 5.355 min
Delta R.T.: -0.009 min
Response: 32440190
Conc: 85.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



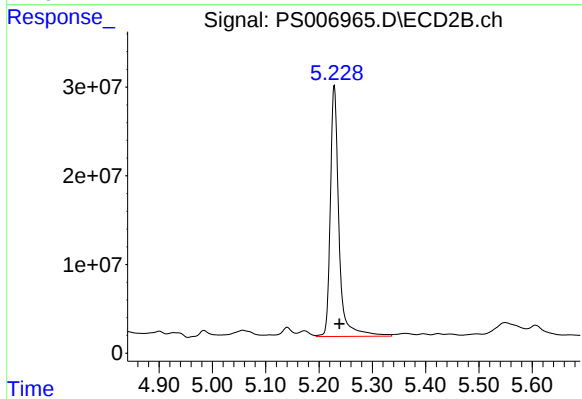
#3 4-Nitrophenol

R.T.: 4.984 min
Delta R.T.: 0.059 min
Response: 12116697
Conc: 50.12 ng/ml



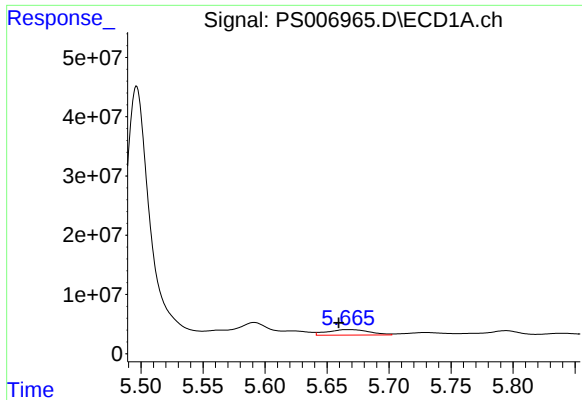
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.011 min
Response: 586210431
Conc: 641.50 ng/ml



#4 2,4-DCAA

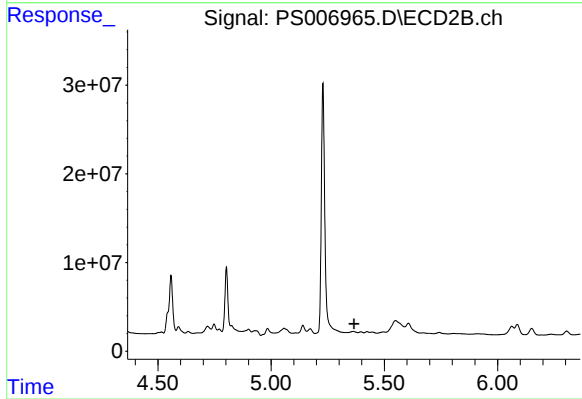
R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 319117100
Conc: 693.97 ng/ml



#5 DICAMBA

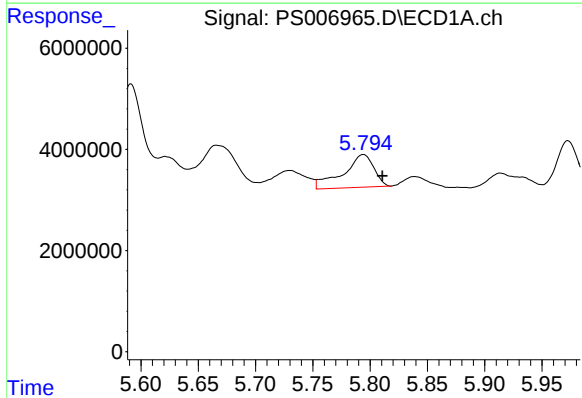
R.T.: 5.667 min
Delta R.T.: 0.008 min
Response: 22366015
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



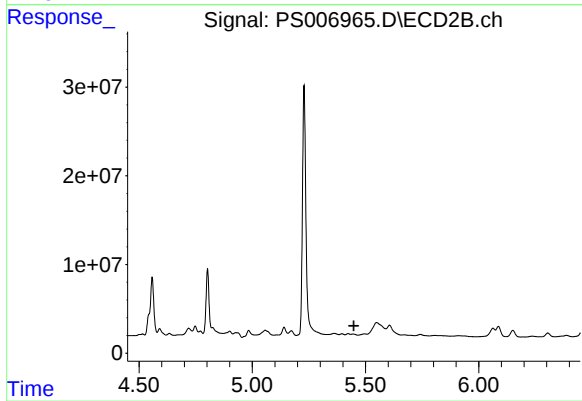
#5 DICAMBA

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



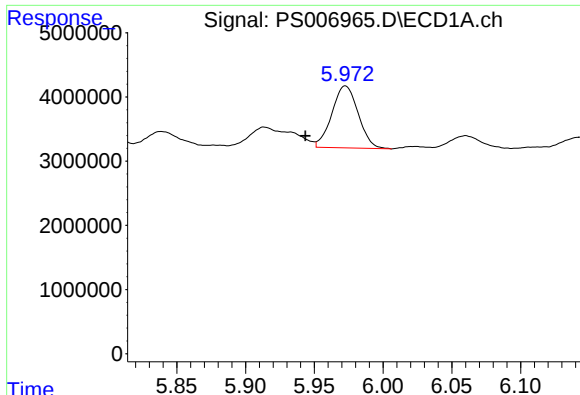
#6 MCP

R.T.: 5.794 min
Delta R.T.: -0.017 min
Response: 12062610
Conc: 5.67 ug/ml



#6 MCP

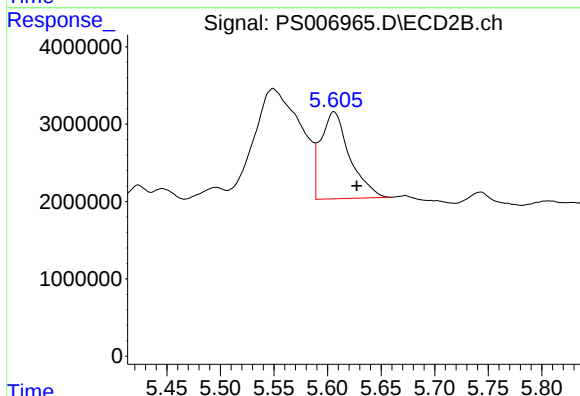
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

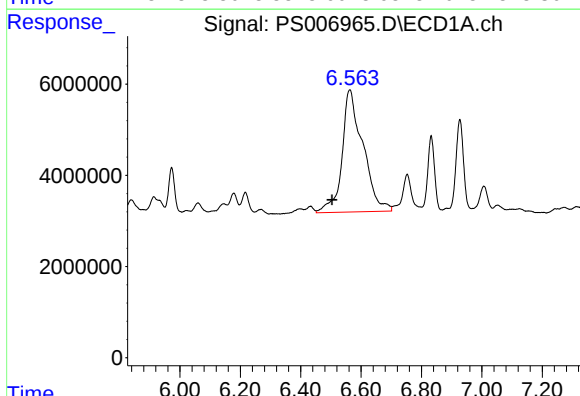
R.T.: 5.973 min
Delta R.T.: 0.029 min
Response: 12888362
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



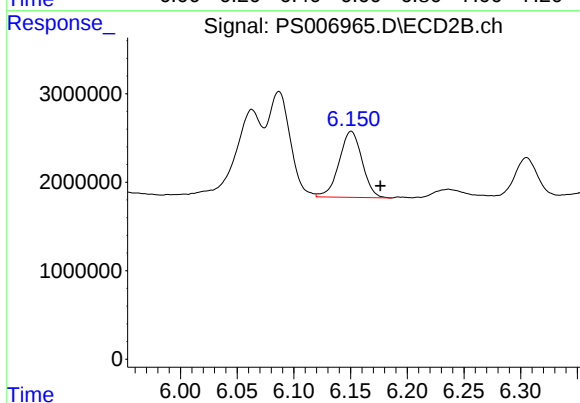
#7 MCPA

R.T.: 5.606 min
Delta R.T.: -0.021 min
Response: 21039914
Conc: 11.43 ug/ml



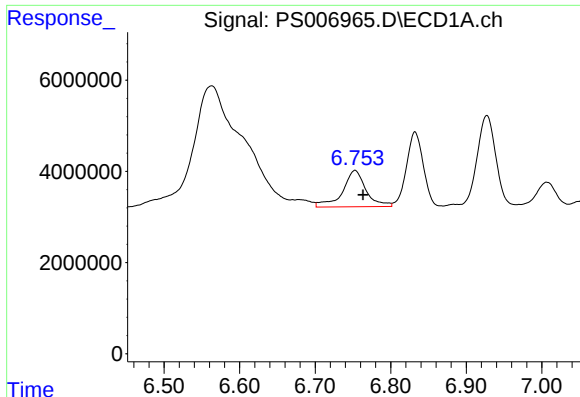
#9 2,4-D

R.T.: 6.563 min
Delta R.T.: 0.059 min
Response: 128955126
Conc: 157.36 ng/ml



#9 2,4-D

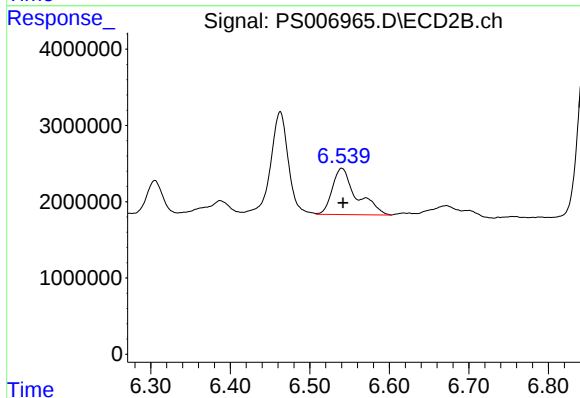
R.T.: 6.151 min
Delta R.T.: -0.026 min
Response: 10565684
Conc: 20.71 ng/ml



#10 Pentachlorophenol

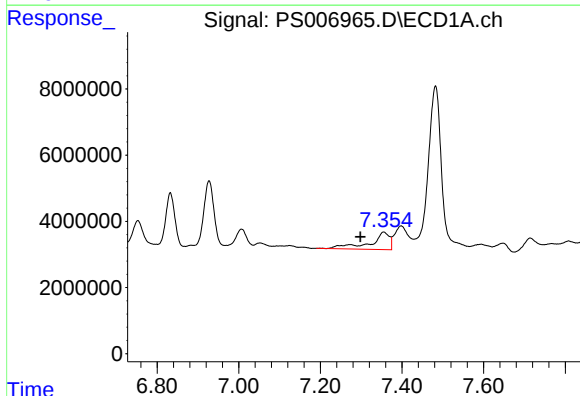
R.T.: 6.753 min
Delta R.T.: -0.011 min
Response: 17238421
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



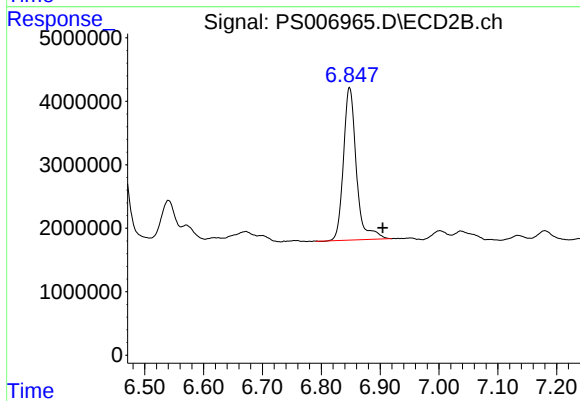
#10 Pentachlorophenol

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 12785398
Conc: 2.03 ng/ml



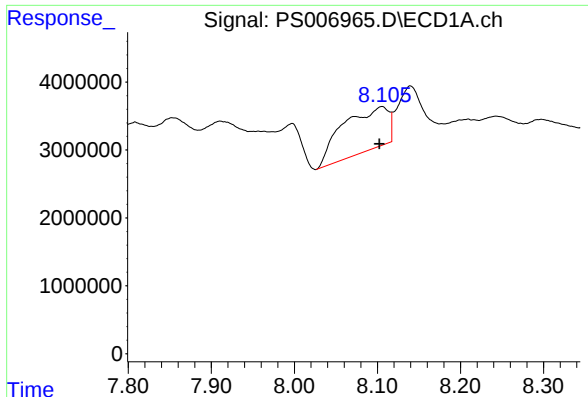
#11 2,4,5-TP (SILVEX)

R.T.: 7.355 min
Delta R.T.: 0.057 min
Response: 17451993
Conc: 3.84 ng/ml



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

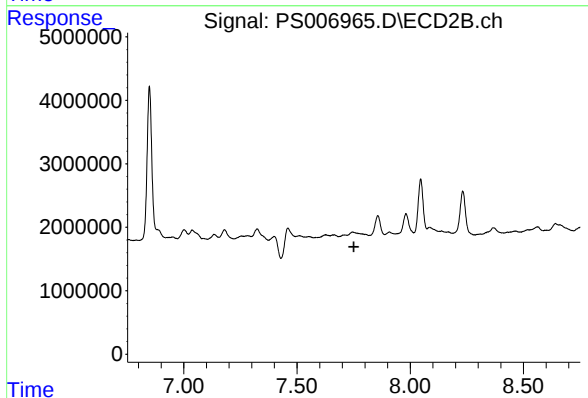
R.T.: 6.848 min
Delta R.T.: -0.057 min
Response: 36574821
Conc: 15.27 ng/ml



#13 2,4-DB

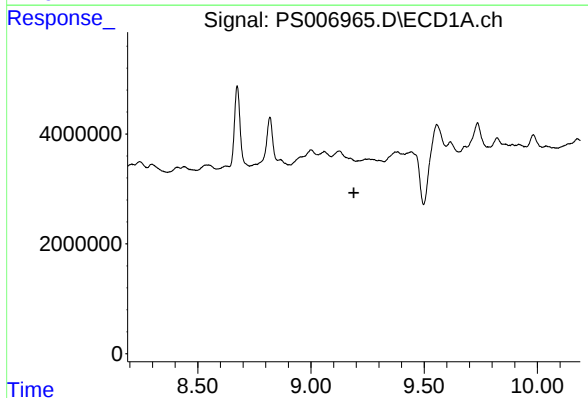
R.T.: 8.105 min
Delta R.T.: 0.003 min
Response: 24273951
Conc: 41.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



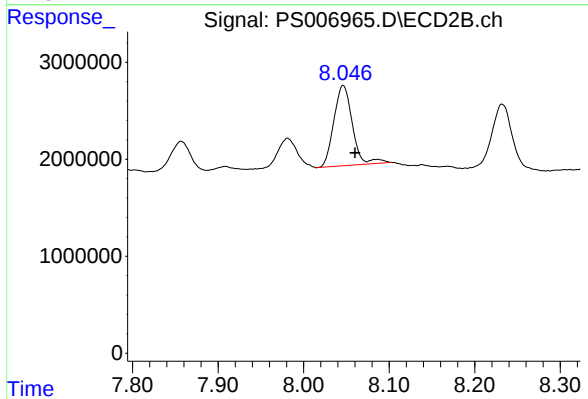
#13 2,4-DB

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



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.190 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.046 min
Delta R.T.: -0.014 min
Response: 12459100
Conc: 7.23 ng/ml