

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 20:37
 Operator : SM\AJ
 Sample : K2642-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-01-052119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:18:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.580	5.289	464.7E6	279.7E6	331.506	289.893
Target Compounds							
1) T	Dalapon	2.081	0.000	45300142	0	27.327	N.D. #
2) T	3,5-DICHL...	5.000	4.608	18002287	253.5E6	10.439	205.720 #
3) T	4-Nitroph...	5.493	4.993	81877337	34854137	131.317	73.545 #
5) T	DICAMBA	5.771	5.395	33721805	18111305	6.351	4.903
6) T	MCPD	5.935	0.000	12307979	0	2.956	N.D. #
7) T	MCPA	0.000	5.744	0	628.3E6	N.D.	153.562
8) T	DICHLORPROP	0.000	5.978	0	25460566	N.D.	27.004
9) T	2,4-D	6.667	0.000	28627380	0	20.928	N.D. #
10) T	Pentachlo...	6.945	0.000	21984657	0	1.252	N.D. #
11) T	2,4,5-TP ...	0.000	6.945	0	183.7E6	N.D.	35.707
16) T	DCPA	9.560	0.000	29384017	0	3.299	N.D. #

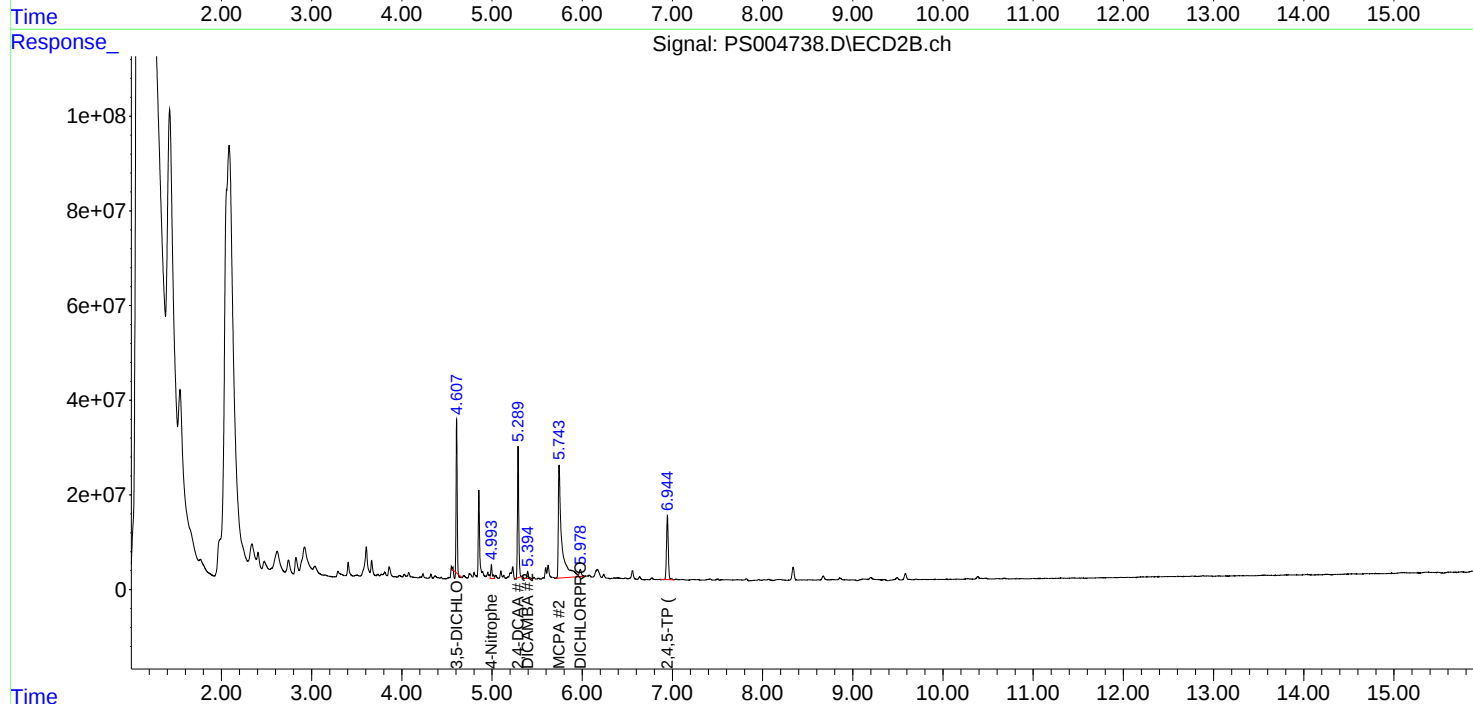
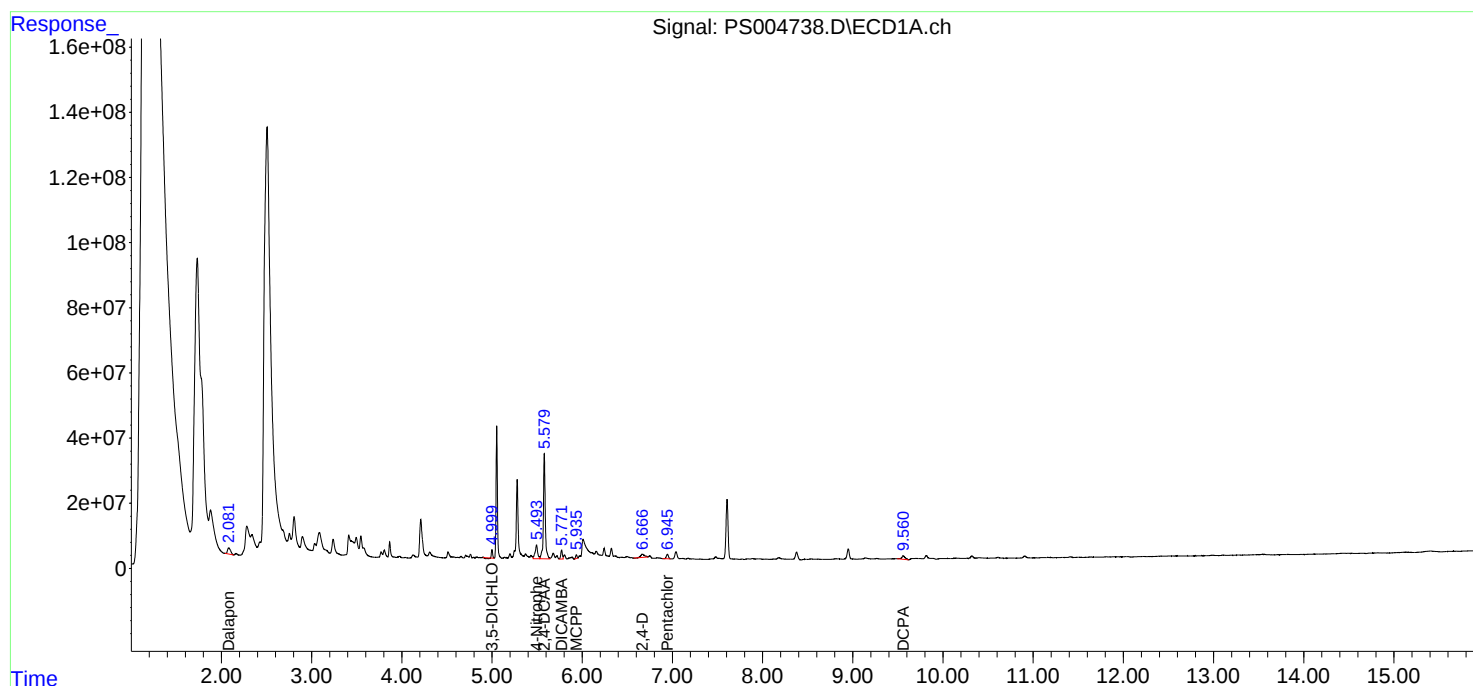
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

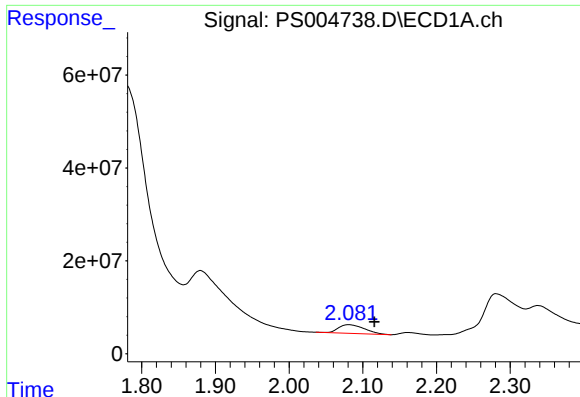
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Data File : PS004738.D
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

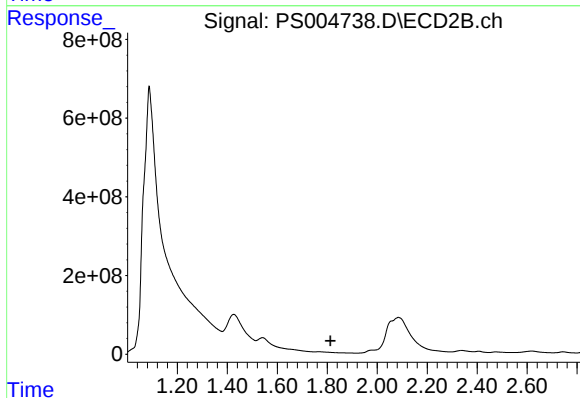




#1 Dalapon

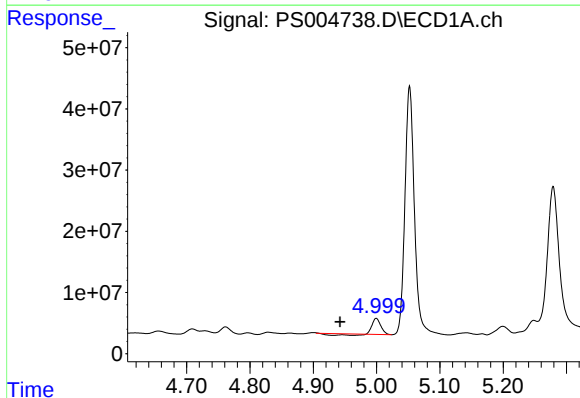
R.T.: 2.081 min
Delta R.T.: -0.035 min
Response: 45300142
Conc: 27.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-052119



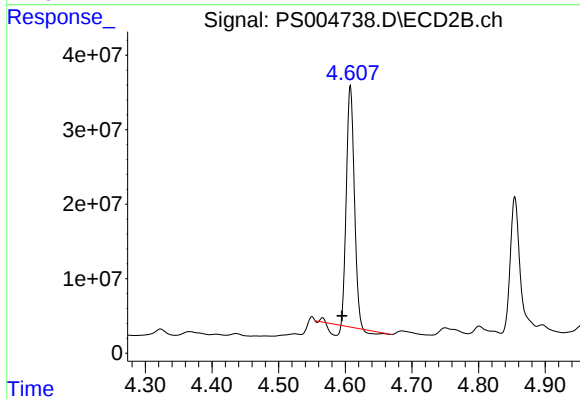
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



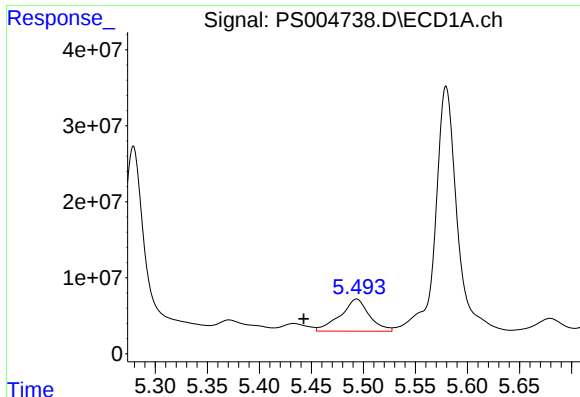
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.000 min
Delta R.T.: 0.058 min
Response: 18002287
Conc: 10.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

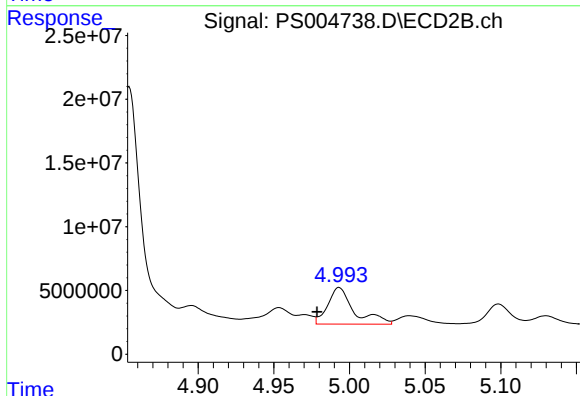
R.T.: 4.608 min
Delta R.T.: 0.012 min
Response: 253473551
Conc: 205.72 ng/ml



#3 4-Nitrophenol

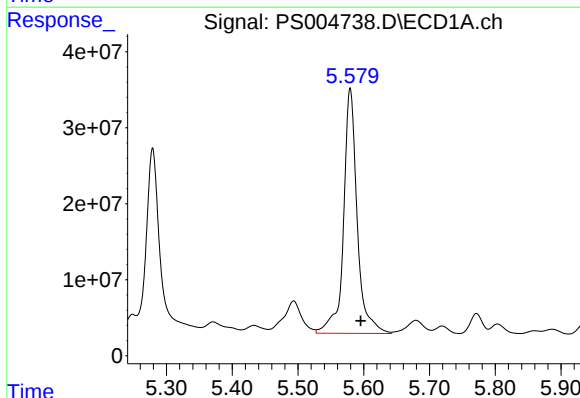
R.T.: 5.493 min
Delta R.T.: 0.051 min
Response: 81877337
Conc: 131.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-052119



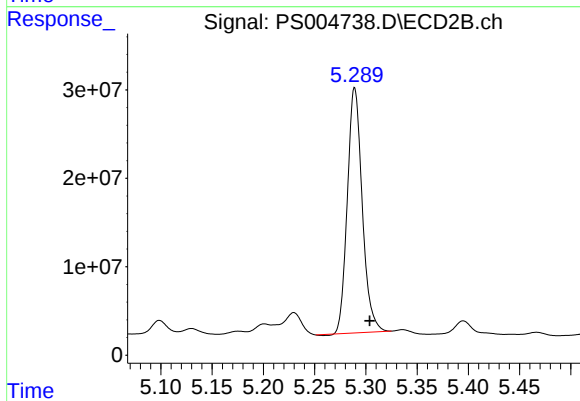
#3 4-Nitrophenol

R.T.: 4.993 min
Delta R.T.: 0.015 min
Response: 34854137
Conc: 73.54 ng/ml



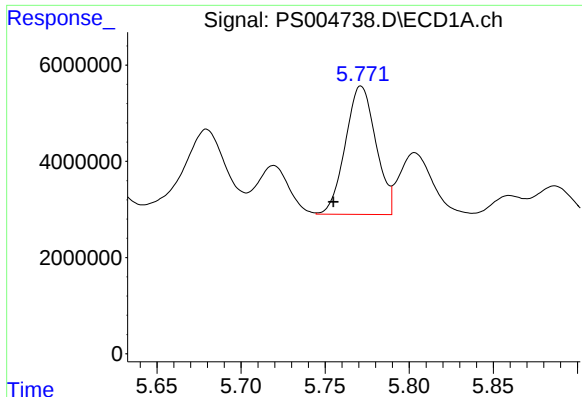
#4 2,4-DCAA

R.T.: 5.580 min
Delta R.T.: -0.016 min
Response: 464690544
Conc: 331.51 ng/ml



#4 2,4-DCAA

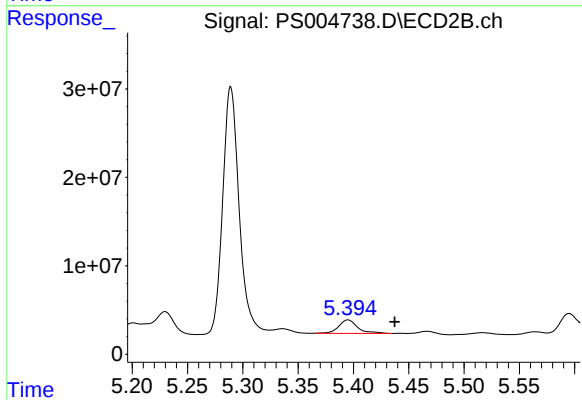
R.T.: 5.289 min
Delta R.T.: -0.014 min
Response: 279698881
Conc: 289.89 ng/ml



#5 DICAMBA

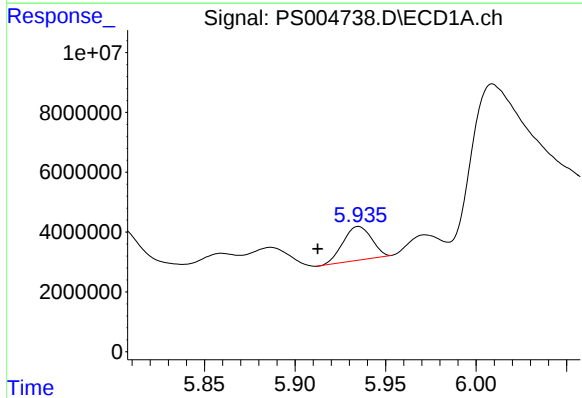
R.T.: 5.771 min
Delta R.T.: 0.016 min
Response: 33721805
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-052119



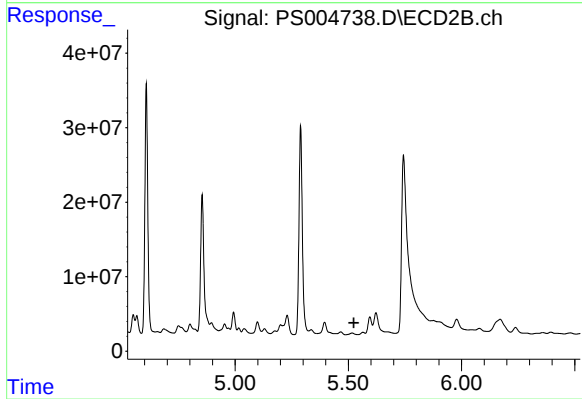
#5 DICAMBA

R.T.: 5.395 min
Delta R.T.: -0.042 min
Response: 18111305
Conc: 4.90 ng/ml



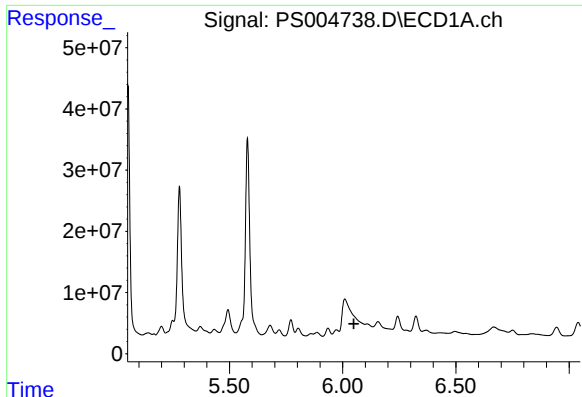
#6 MCPP

R.T.: 5.935 min
Delta R.T.: 0.023 min
Response: 12307979
Conc: 2.96 ug/ml



#6 MCPP

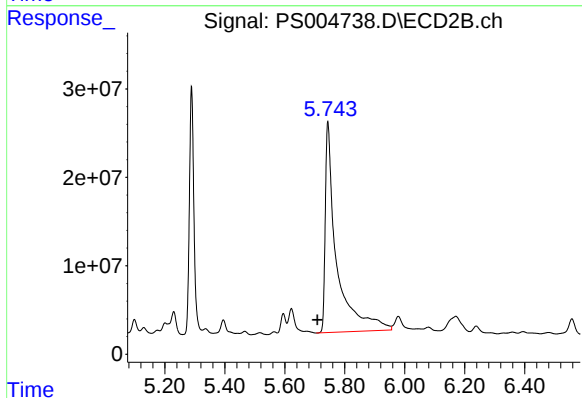
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

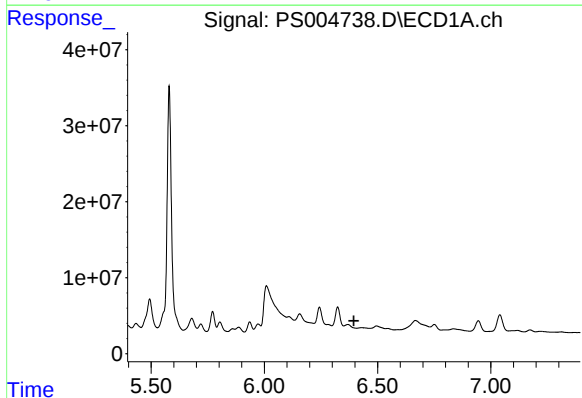
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-01-052119



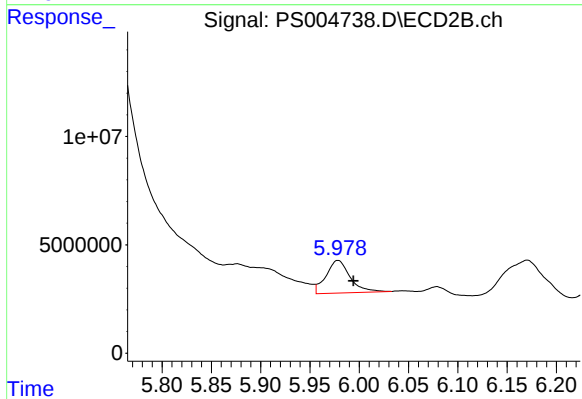
#7 MCPA

R.T.: 5.744 min
Delta R.T.: 0.035 min
Response: 628321829
Conc: 153.56 ug/ml



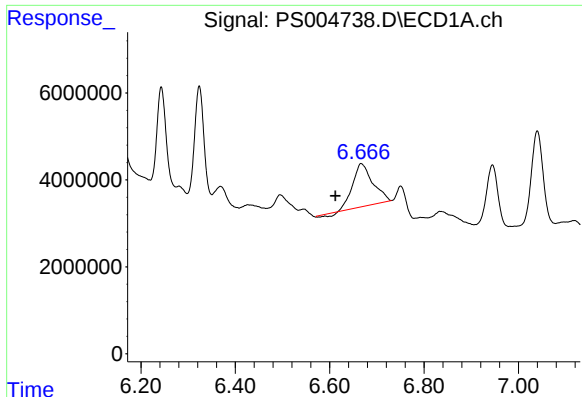
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

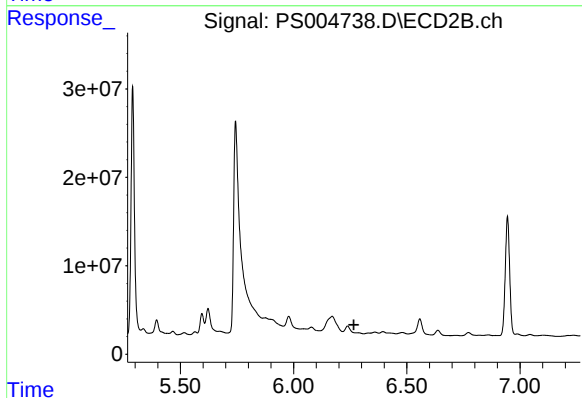
R.T.: 5.978 min
Delta R.T.: -0.016 min
Response: 25460566
Conc: 27.00 ng/ml



#9 2,4-D

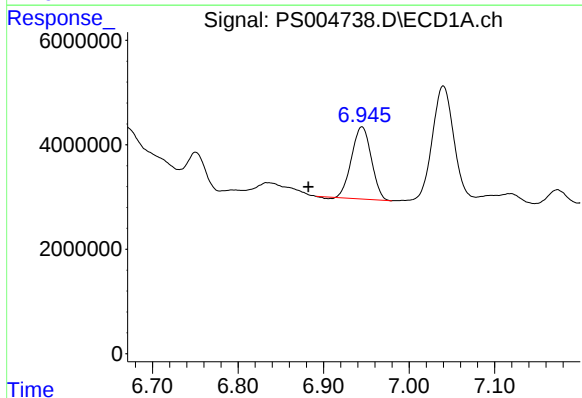
R.T.: 6.667 min
Delta R.T.: 0.055 min
Response: 28627380
Conc: 20.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-052119



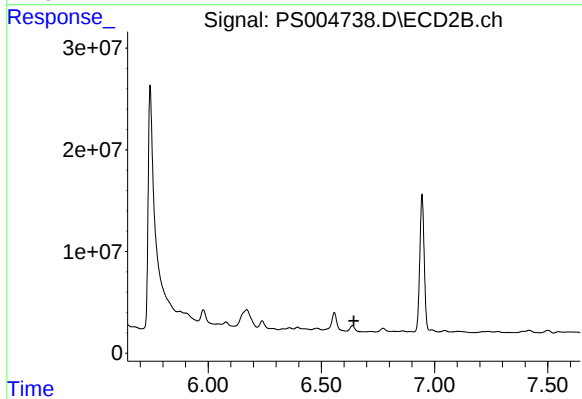
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



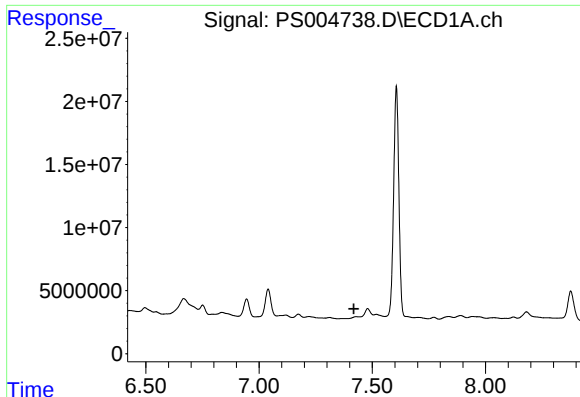
#10 Pentachlorophenol

R.T.: 6.945 min
Delta R.T.: 0.063 min
Response: 21984657
Conc: 1.25 ng/ml



#10 Pentachlorophenol

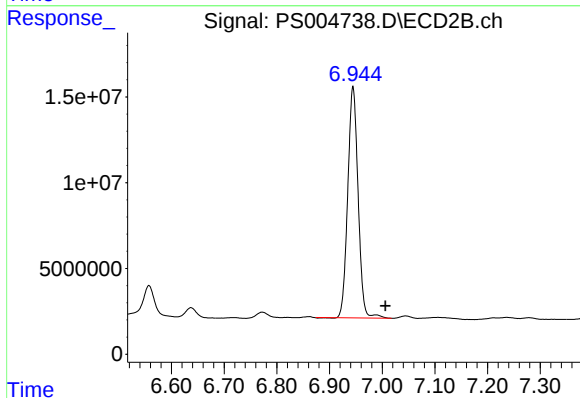
R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



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

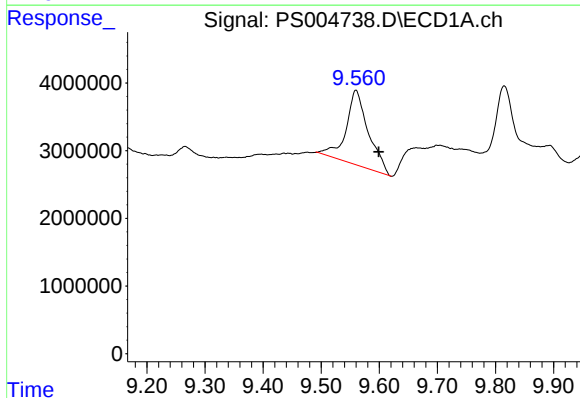
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-01-052119



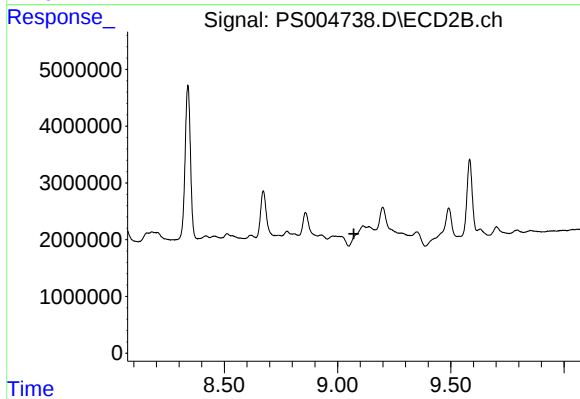
#11 2,4,5-TP (SILVEX)

R.T.: 6.945 min
Delta R.T.: -0.062 min
Response: 183726578
Conc: 35.71 ng/ml



#16 DCPA

R.T.: 9.560 min
Delta R.T.: -0.039 min
Response: 29384017
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.