

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091219\
 Data File : PS006694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 00:50
 Operator : SM\AJ
 Sample : K4850-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AOC-7-(8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:55:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.483	5.213	536.7E6	314.1E6	690.898	735.507
Target Compounds							
1) T	Dalapon	2.029	1.743	73246260	67347439	74.940	131.783 #
2) T	3,5-DICHL...	4.844	4.526	15407021	290.8E6	15.563	537.343 #
3) T	4-Nitroph...	5.344	4.912	154.7E6	14929161	435.916	67.446 #
5) T	DICAMBA	5.651	0.000	96821599	0	33.585	N.D. #
6) T	MCPD	5.786	5.440	24889108	15012830	13.084	14.186
7) T	MCPA	5.930	0.000	13770405	0	4.872	N.D. #
9) T	2,4-D	6.546	0.000	108.2E6	0	140.064	N.D. #
10) T	Pentachlo...	6.815	0.000	10992314	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.336	0.000	33701268	0	7.832	N.D. #
12) T	2,4,5-T	7.533	0.000	12658509	0	2.717	N.D. #
13) T	2,4-DB	8.058	0.000	7610622	0	12.506	N.D. #
16) T	DCPA	9.429	0.000	134.1E6	0	23.738	N.D. #

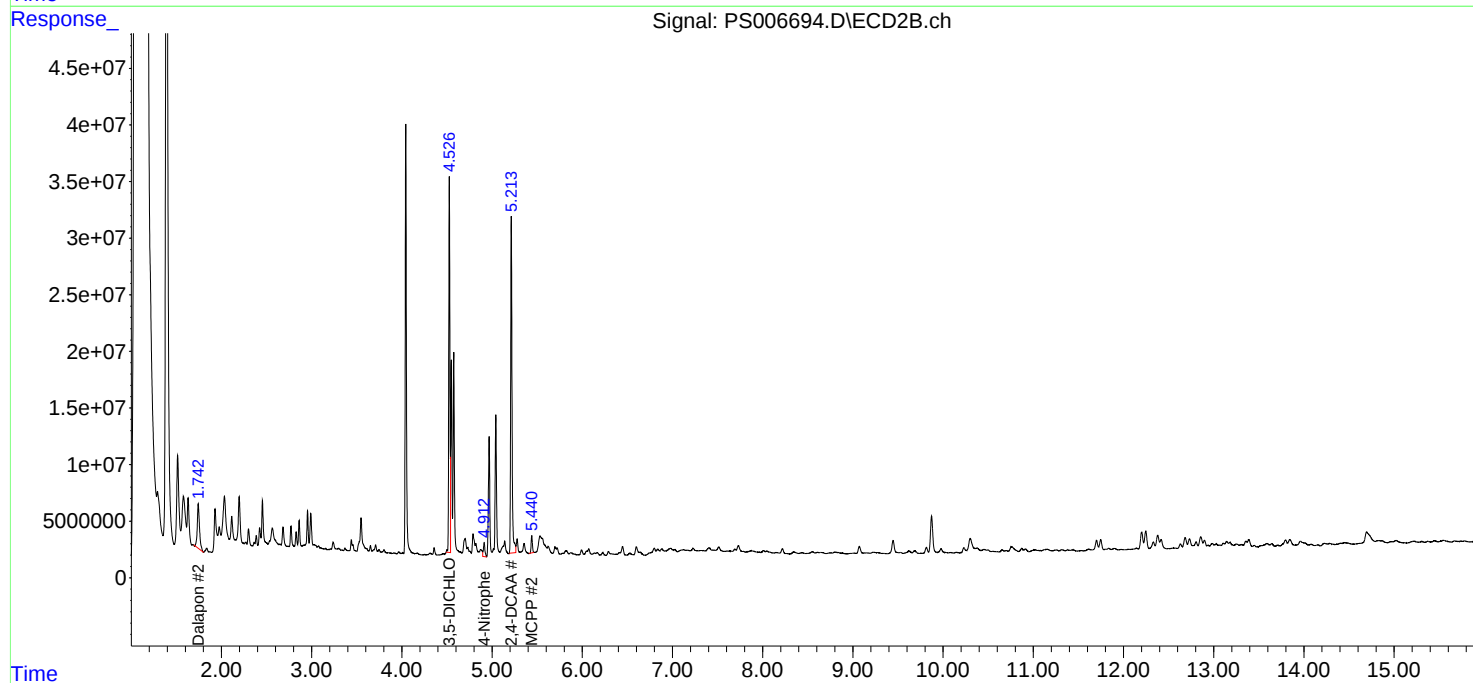
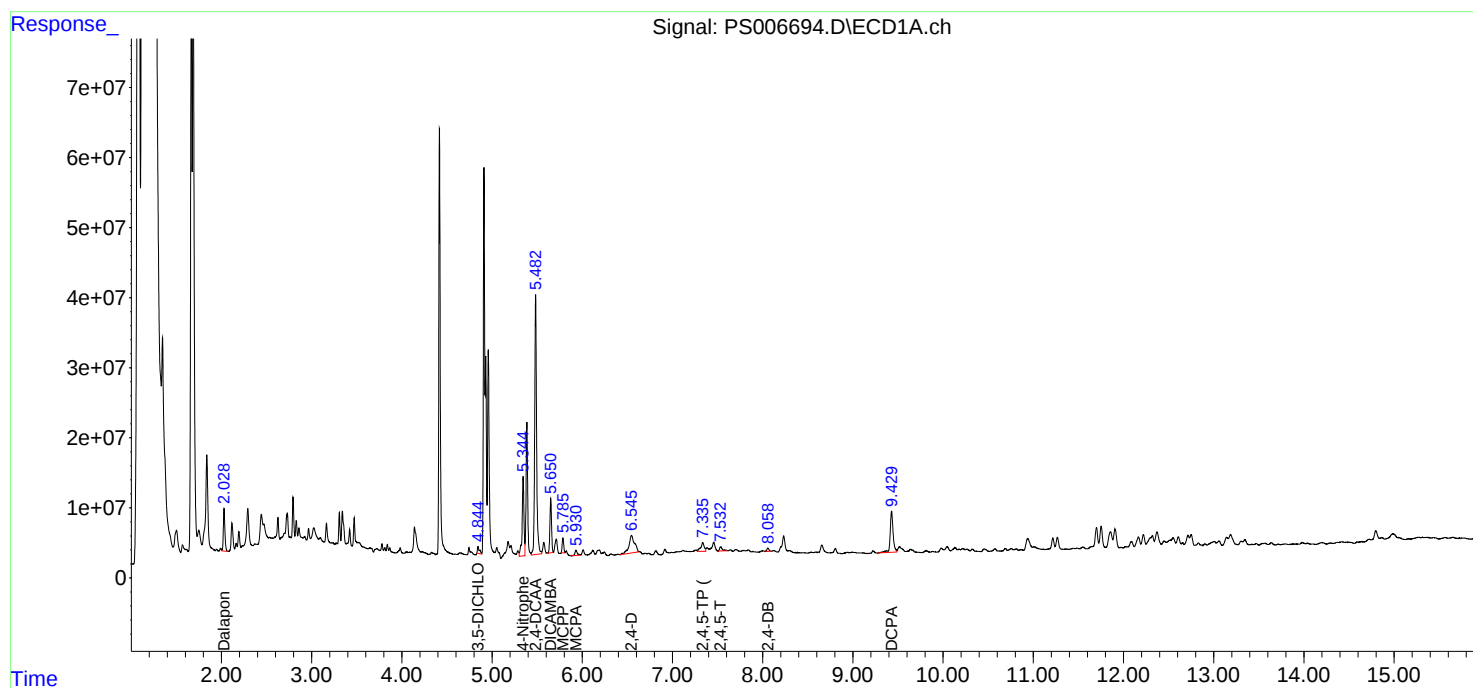
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

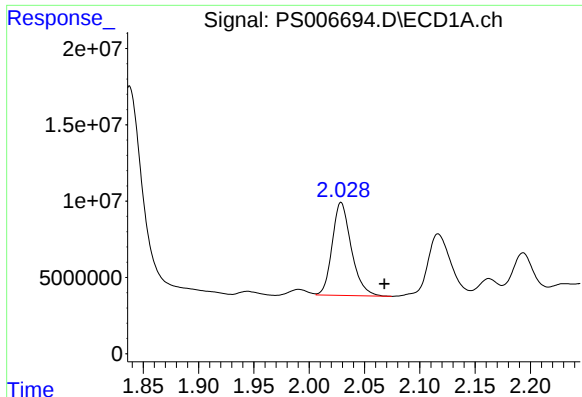
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091219\
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Quant Time: Sep 13 04:55:25 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

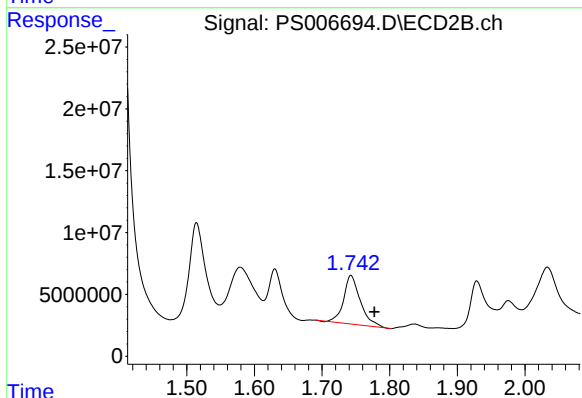




#1 Dalapon

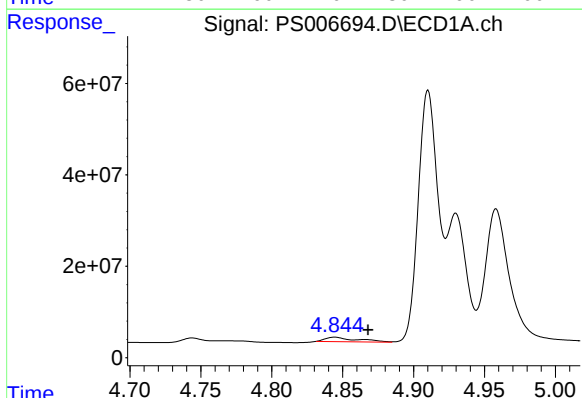
R.T.: 2.029 min
Delta R.T.: -0.039 min
Response: 73246260
Conc: 74.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7-(8)



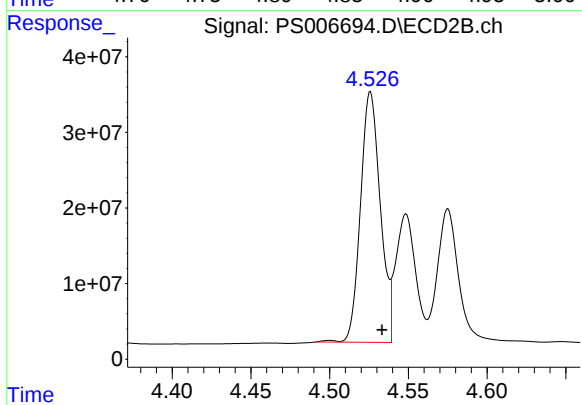
#1 Dalapon

R.T.: 1.743 min
Delta R.T.: -0.035 min
Response: 67347439
Conc: 131.78 ng/ml



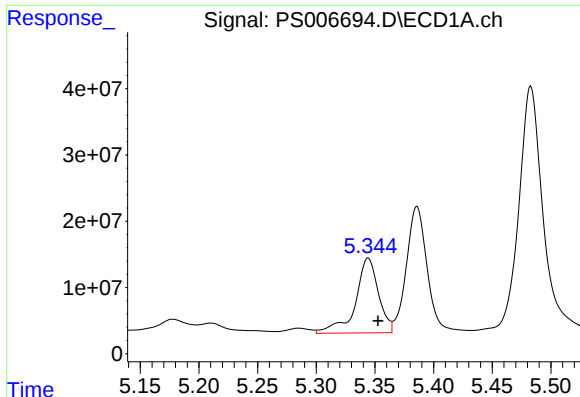
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.844 min
Delta R.T.: -0.024 min
Response: 15407021
Conc: 15.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

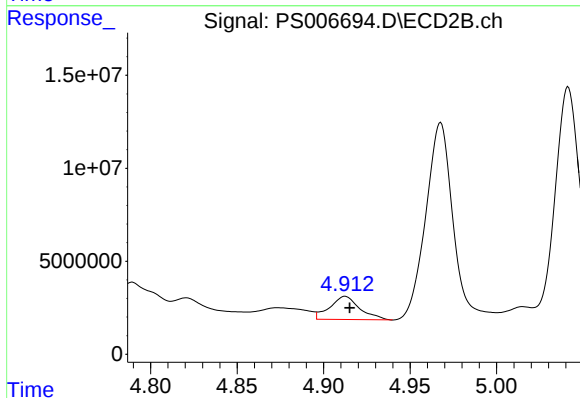
R.T.: 4.526 min
Delta R.T.: -0.007 min
Response: 290838018
Conc: 537.34 ng/ml



#3 4-Nitrophenol

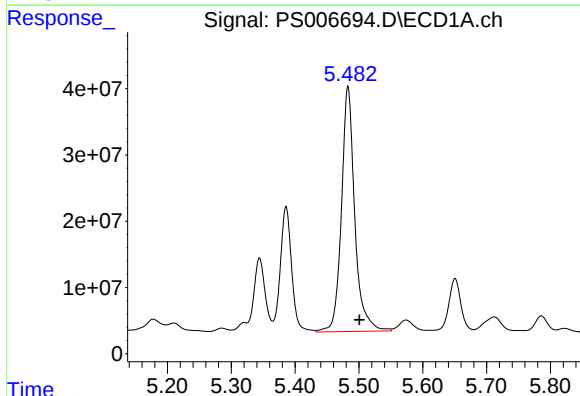
R.T.: 5.344 min
Delta R.T.: -0.009 min
Response: 154693593
Conc: 435.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(8)



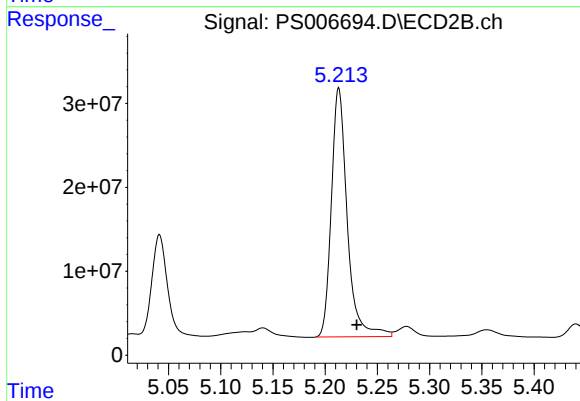
#3 4-Nitrophenol

R.T.: 4.912 min
Delta R.T.: -0.003 min
Response: 14929161
Conc: 67.45 ng/ml



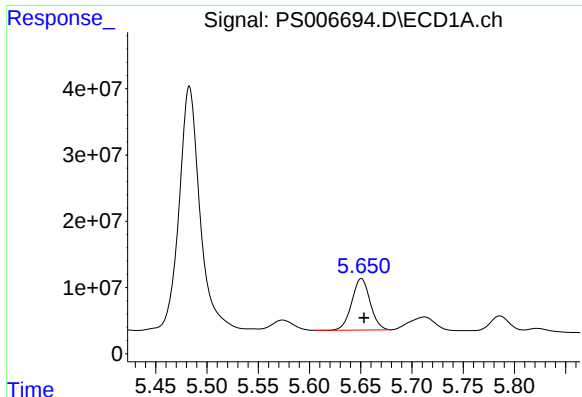
#4 2,4-DCAA

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 536748230
Conc: 690.90 ng/ml



#4 2,4-DCAA

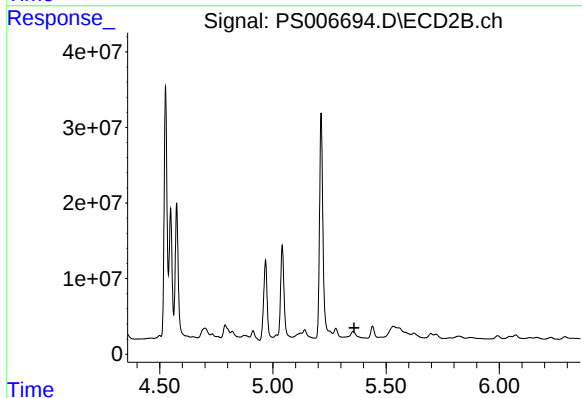
R.T.: 5.213 min
Delta R.T.: -0.017 min
Response: 314063321
Conc: 735.51 ng/ml



#5 DICAMBA

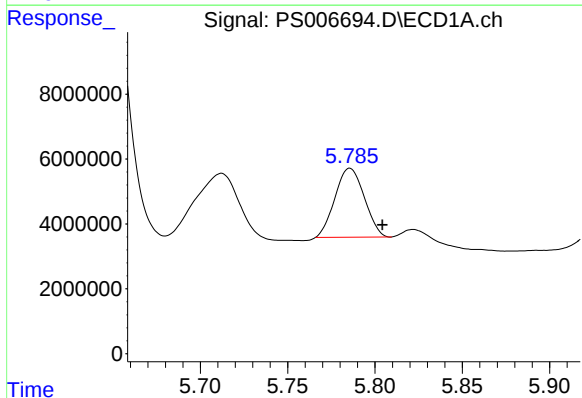
R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 96821599
Conc: 33.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7-(8)



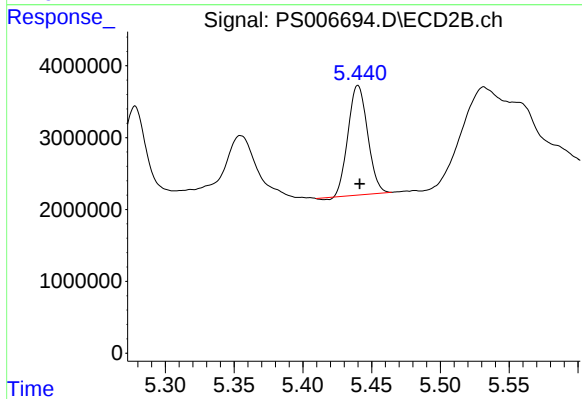
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.358 min
Response: 0
Conc: N.D.



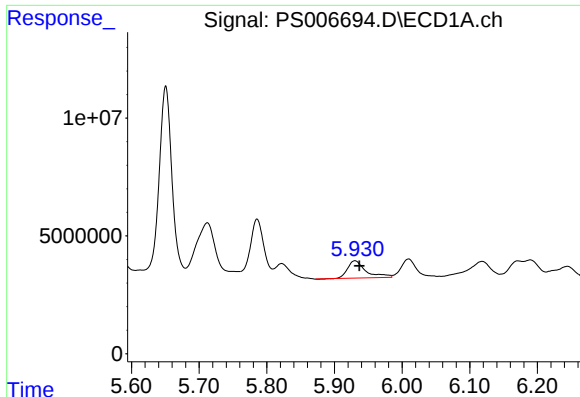
#6 MCPP

R.T.: 5.786 min
Delta R.T.: -0.019 min
Response: 24889108
Conc: 13.08 ug/ml



#6 MCPP

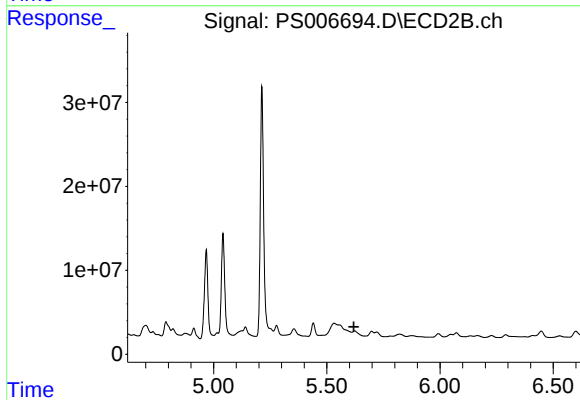
R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 15012830
Conc: 14.19 ug/ml



#7 MCPA

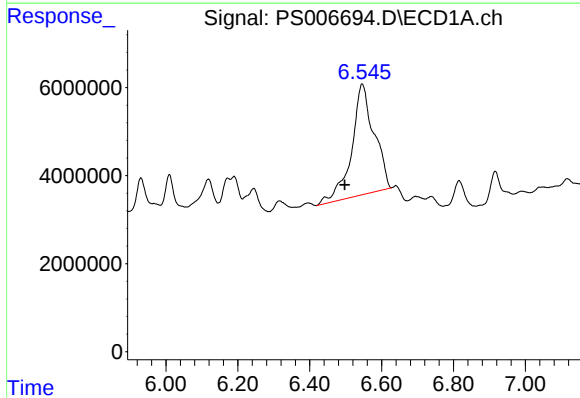
R.T.: 5.930 min
Delta R.T.: -0.007 min
Response: 13770405
Conc: 4.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7-(8)



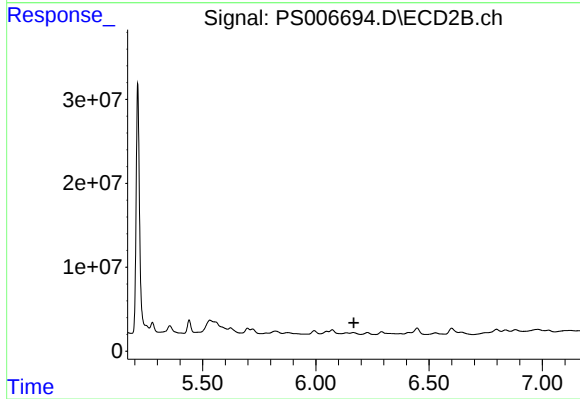
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



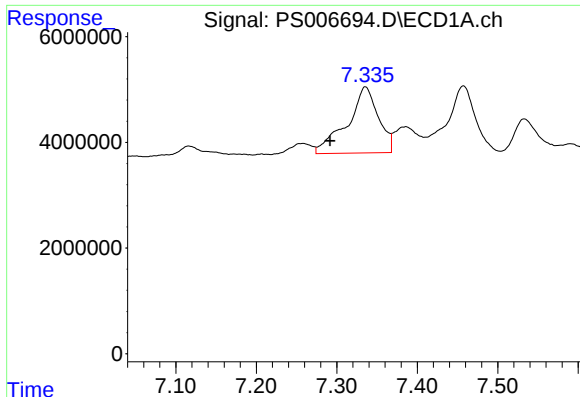
#9 2,4-D

R.T.: 6.546 min
Delta R.T.: 0.049 min
Response: 108216726
Conc: 140.06 ng/ml



#9 2,4-D

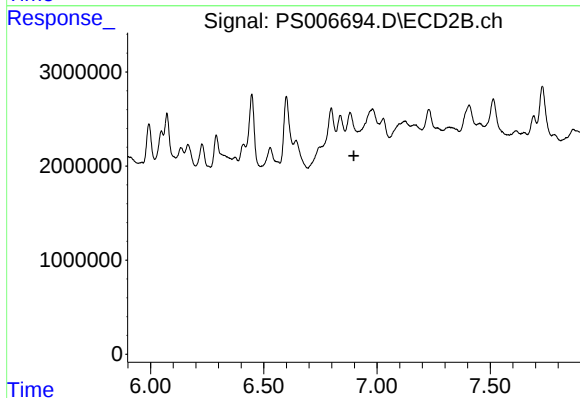
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



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

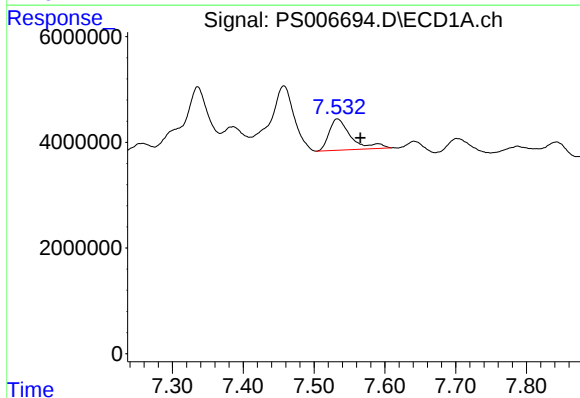
R.T.: 7.336 min
Delta R.T.: 0.044 min
Response: 33701268
Conc: 7.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7-(8)



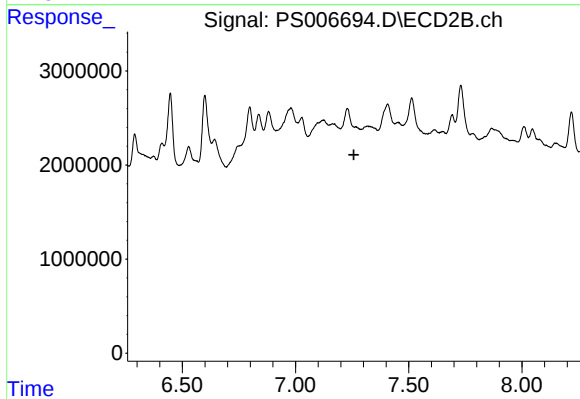
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



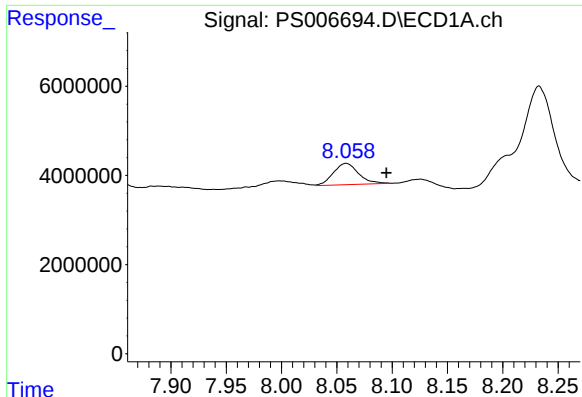
#12 2,4,5-T

R.T.: 7.533 min
Delta R.T.: -0.032 min
Response: 12658509
Conc: 2.72 ng/ml



#12 2,4,5-T

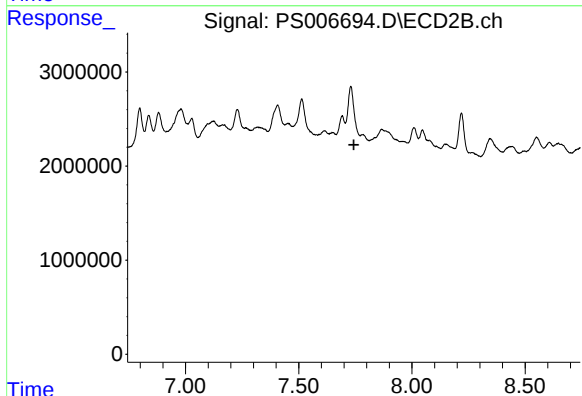
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#13 2,4-DB

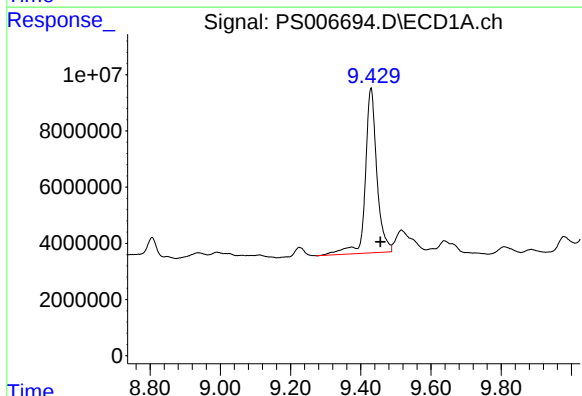
R.T.: 8.058 min
Delta R.T.: -0.037 min
Response: 7610622
Conc: 12.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7-(8)



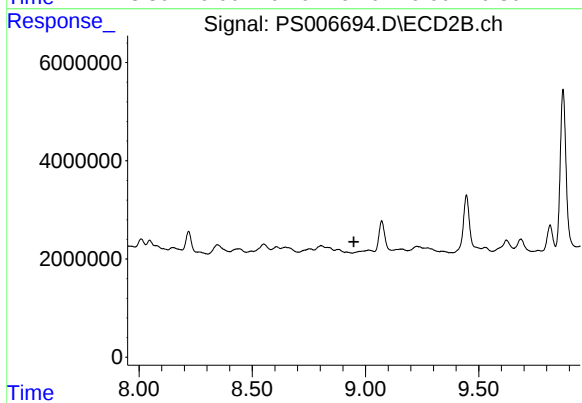
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.429 min
Delta R.T.: -0.027 min
Response: 134098107
Conc: 23.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.