

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
 Data File : PS006905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 16:59
 Operator : SM\AJ
 Sample : K5008-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:51:34 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 x 0.5 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	5.478	5.210	407.8E6	232.6E6	446.225	505.719
Target Compounds							
1) T	Dalapon	2.111	1.822	71452020	-23293299	66.877	N.D. #
2) T	3,5-DICHL...	4.862	4.538	14316099	48891349	13.162	85.049 #
3) T	4-Nitroph...	5.399	4.924	28283762	12879488	74.178	53.280 #
5) T	DICAMBA	5.691	5.352	19650745	16022803	6.082	9.519 #
6) T	MCPD	5.775	0.000	13860841	0	6.515	N.D. #
7) T	MCPA	5.951	5.609	16055354	36188015	5.161	19.661 #
9) T	2,4-D	6.542	6.131	136.1E6	11769159	166.056	23.073 #
10) T	Pentachlo...	6.736	6.516	48298835	32940650	4.053	5.236 #
11) T	2,4,5-TP ...	7.334	0.000	9184201	0	2.021	N.D. #
13) T	2,4-DB	8.095	0.000	79277452	0	136.683	N.D. #
15) T	Picloram	0.000	9.018	0	29640441	N.D.	8.144
16) T	DCPA	9.403	9.018	75051247	29640441	12.861	9.328 #

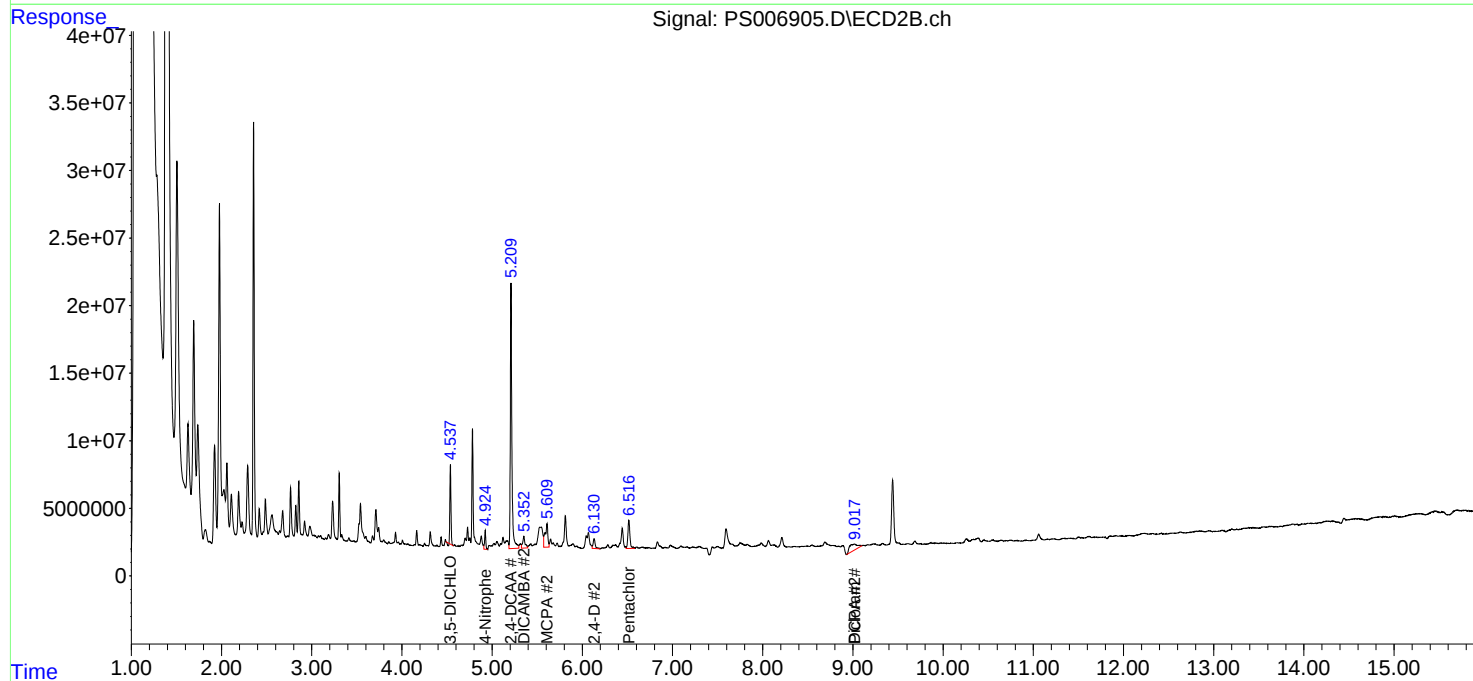
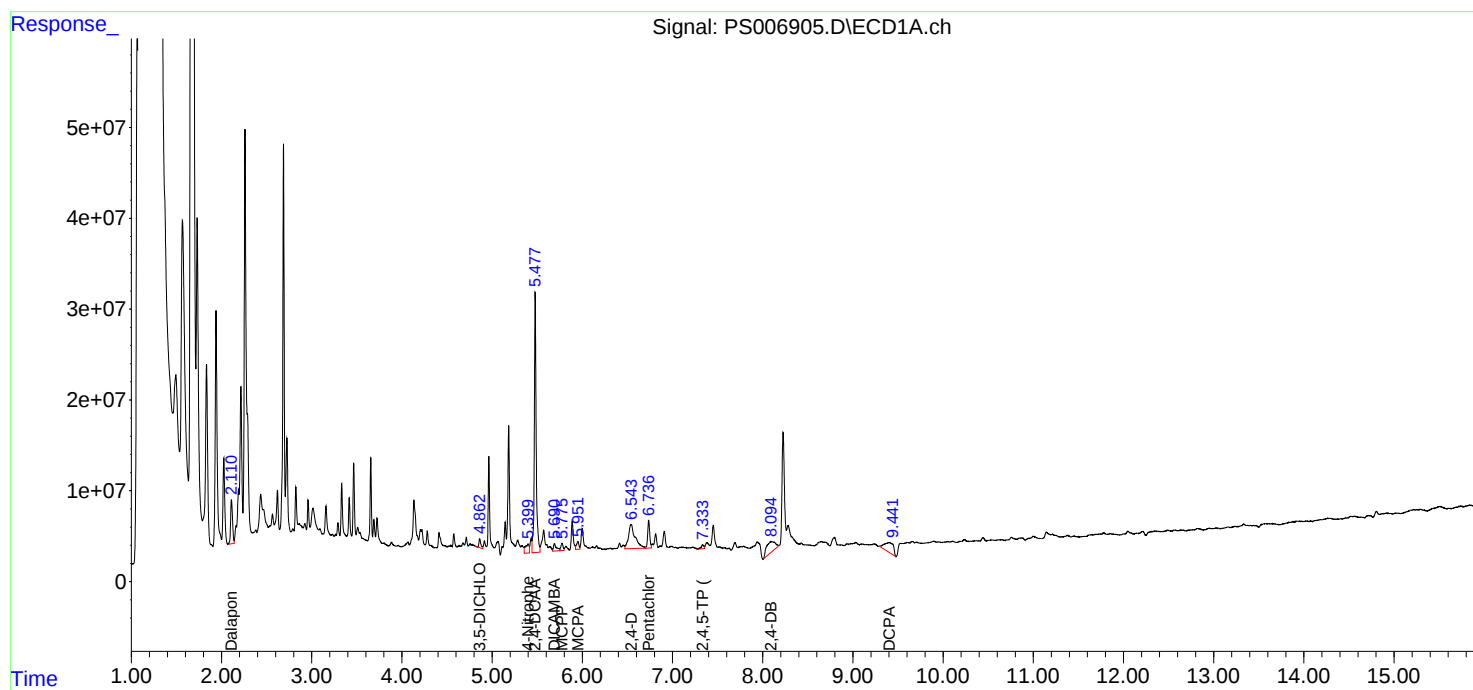
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

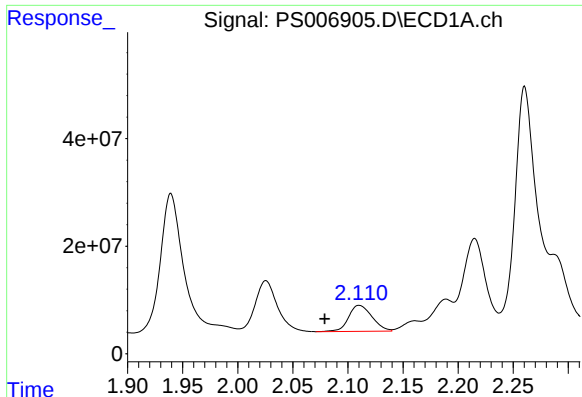
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
Data File : PS006905.D
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Acq On : 25 Sep 2019 16:59
Operator : SM\AJ
Sample : K5008-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:51:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

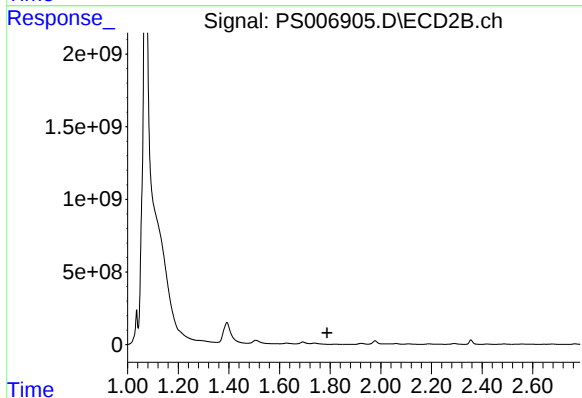




#1 Dalapon

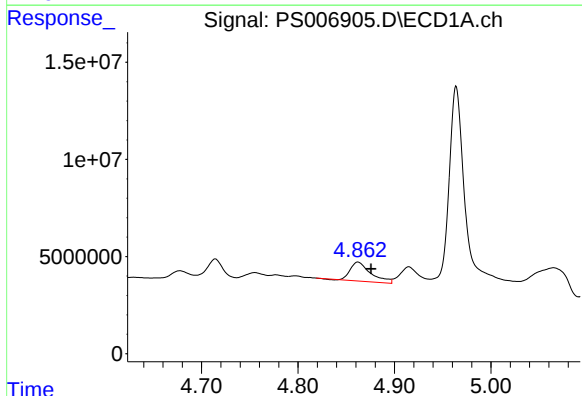
R.T.: 2.111 min
Delta R.T.: 0.032 min
Response: 71452020
Conc: 66.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



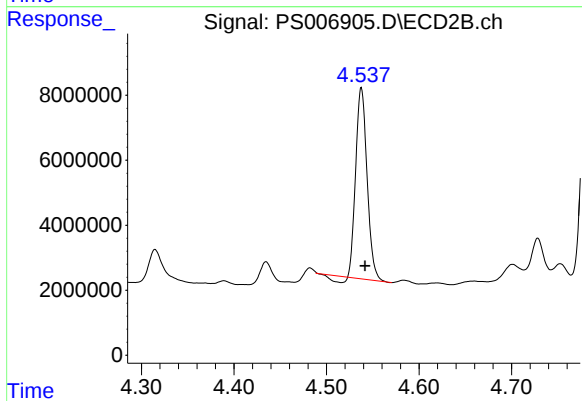
#1 Dalapon

R.T.: 1.822 min
Delta R.T.: 0.033 min
Response: -23293299
Conc: N.D.



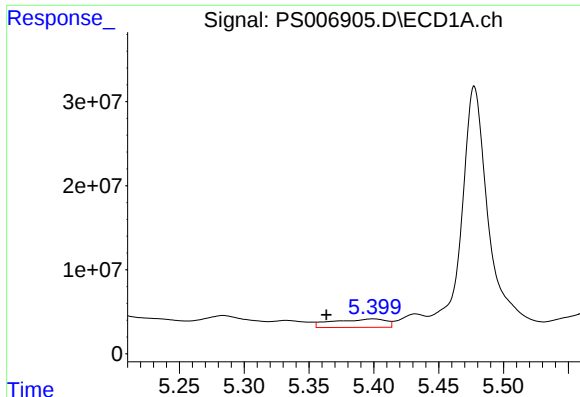
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.862 min
Delta R.T.: -0.013 min
Response: 14316099
Conc: 13.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

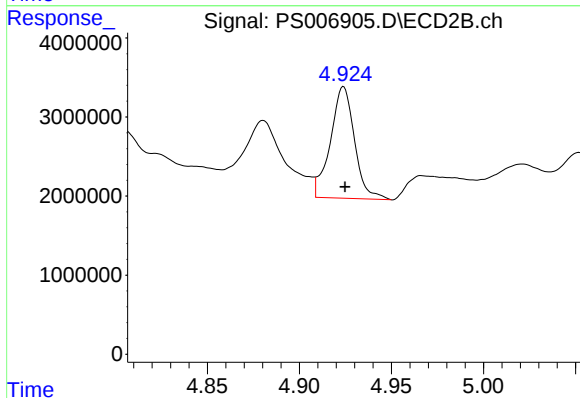
R.T.: 4.538 min
Delta R.T.: -0.004 min
Response: 48891349
Conc: 85.05 ng/ml



#3 4-Nitrophenol

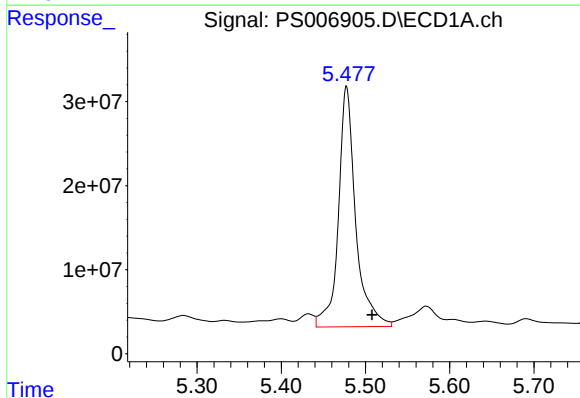
R.T.: 5.399 min
Delta R.T.: 0.036 min
Response: 28283762
Conc: 74.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



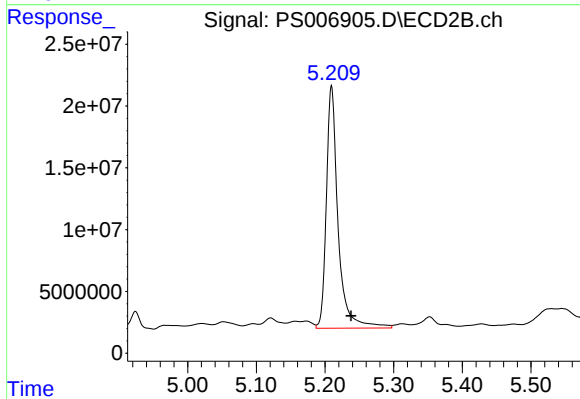
#3 4-Nitrophenol

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 12879488
Conc: 53.28 ng/ml



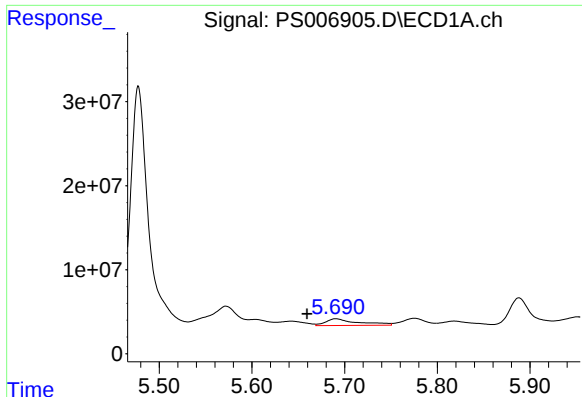
#4 2,4-DCAA

R.T.: 5.478 min
Delta R.T.: -0.030 min
Response: 407766634
Conc: 446.23 ng/ml



#4 2,4-DCAA

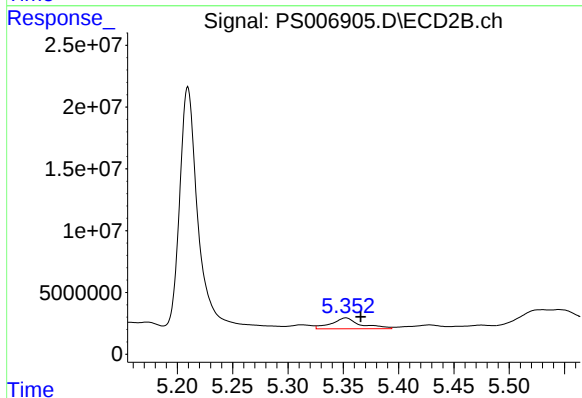
R.T.: 5.210 min
Delta R.T.: -0.028 min
Response: 232550446
Conc: 505.72 ng/ml



#5 DICAMBA

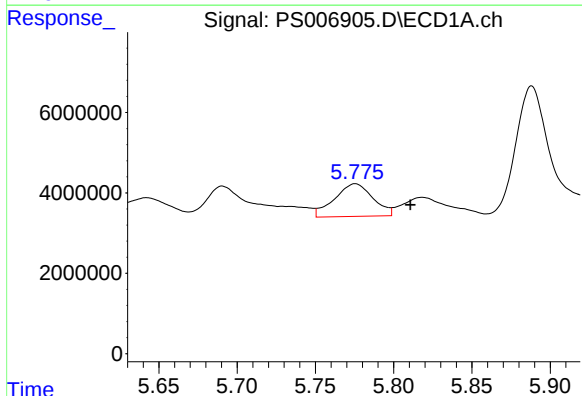
R.T.: 5.691 min
Delta R.T.: 0.031 min
Response: 19650745
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



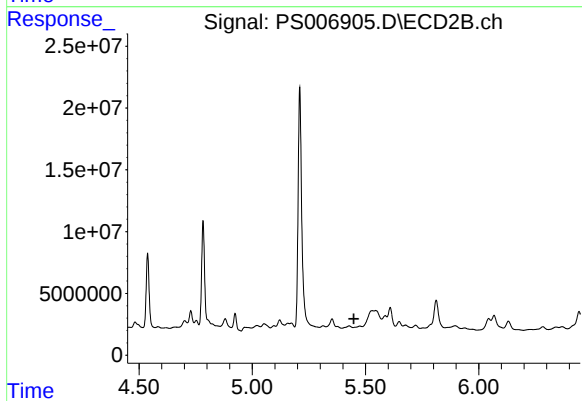
#5 DICAMBA

R.T.: 5.352 min
Delta R.T.: -0.014 min
Response: 16022803
Conc: 9.52 ng/ml



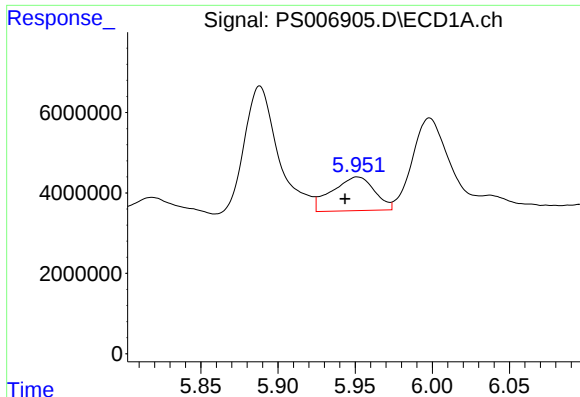
#6 MCP

R.T.: 5.775 min
Delta R.T.: -0.035 min
Response: 13860841
Conc: 6.52 ug/ml



#6 MCP

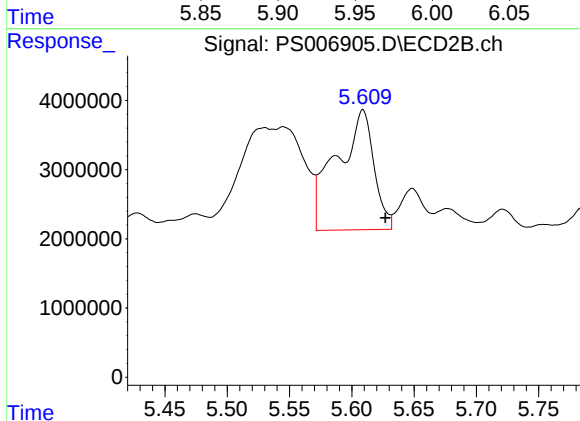
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

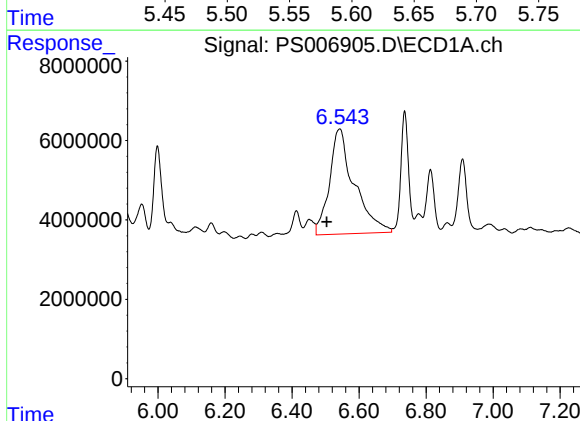
R.T.: 5.951 min
Delta R.T.: 0.008 min
Response: 16055354
Conc: 5.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



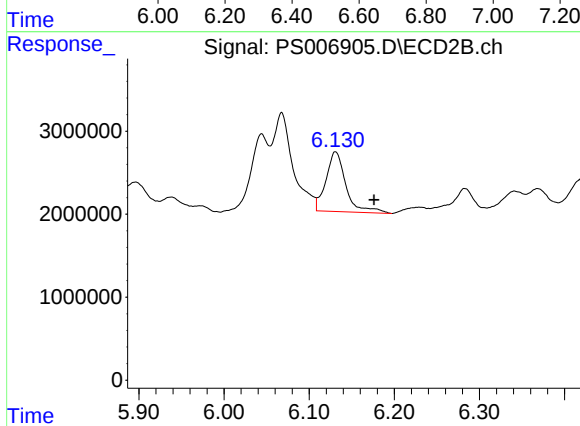
#7 MCPA

R.T.: 5.609 min
Delta R.T.: -0.018 min
Response: 36188015
Conc: 19.66 ug/ml



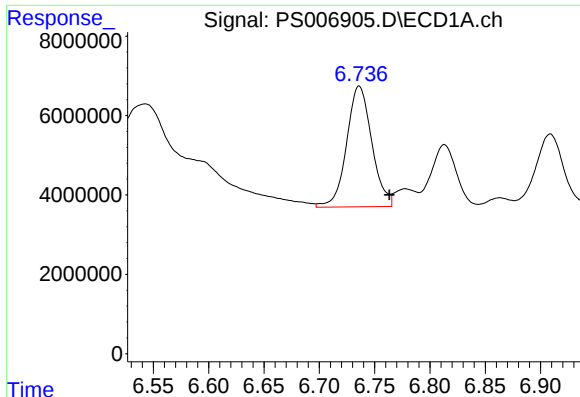
#9 2,4-D

R.T.: 6.542 min
Delta R.T.: 0.038 min
Response: 136084887
Conc: 166.06 ng/ml



#9 2,4-D

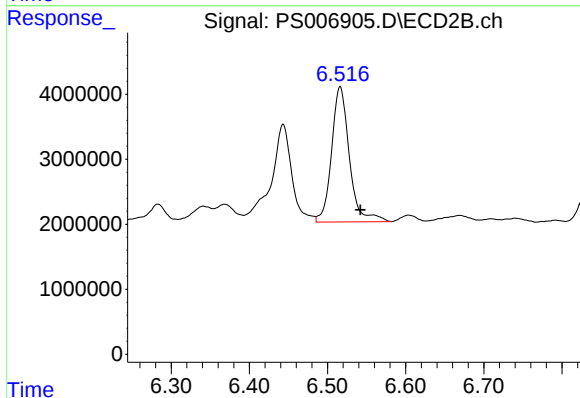
R.T.: 6.131 min
Delta R.T.: -0.045 min
Response: 11769159
Conc: 23.07 ng/ml



#10 Pentachlorophenol

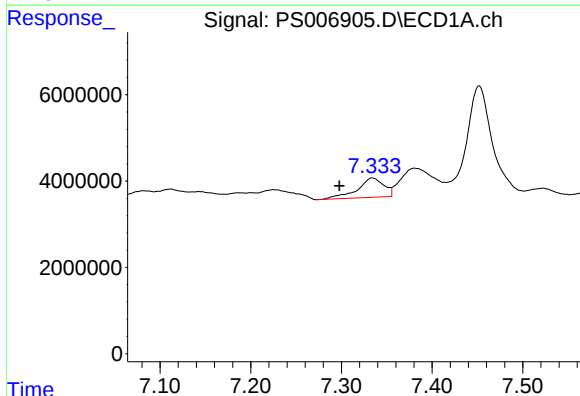
R.T.: 6.736 min
Delta R.T.: -0.027 min
Response: 48298835
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



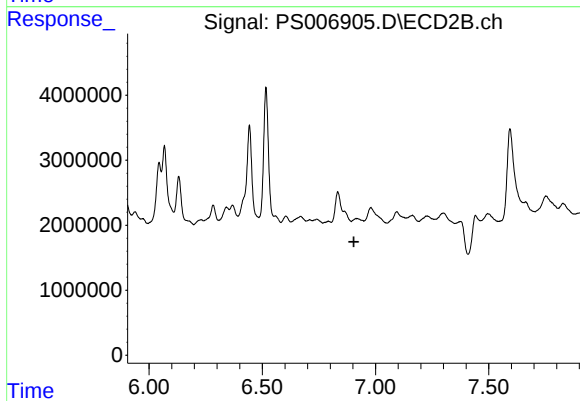
#10 Pentachlorophenol

R.T.: 6.516 min
Delta R.T.: -0.026 min
Response: 32940650
Conc: 5.24 ng/ml



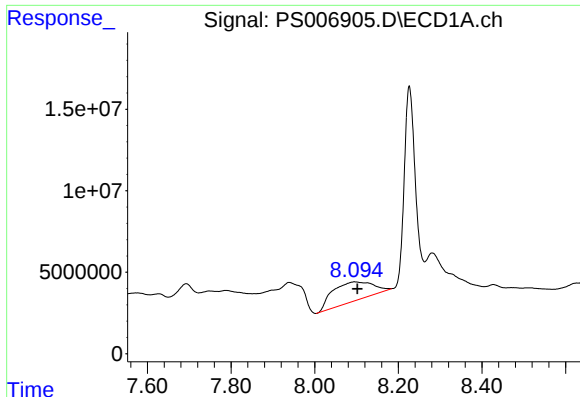
#11 2,4,5-TP (SILVEX)

R.T.: 7.334 min
Delta R.T.: 0.036 min
Response: 9184201
Conc: 2.02 ng/ml



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

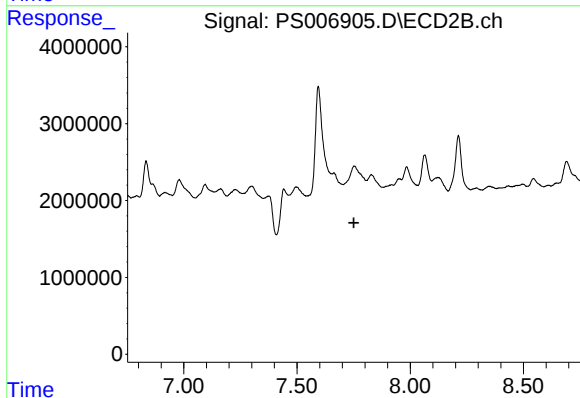
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#13 2,4-DB

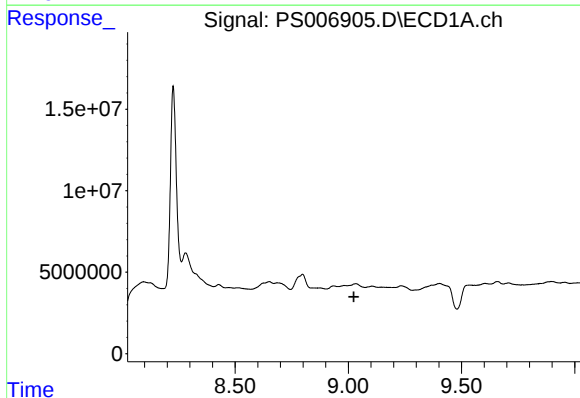
R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 79277452
Conc: 136.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



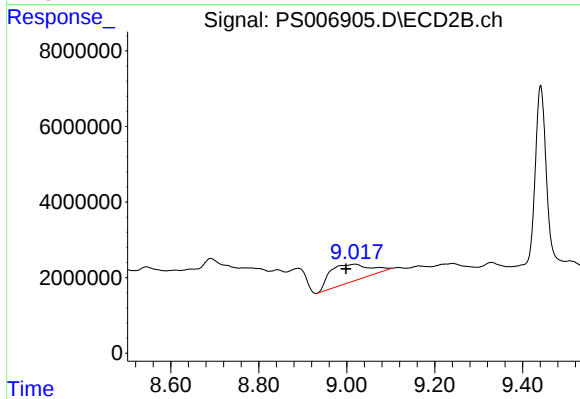
#13 2,4-DB

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



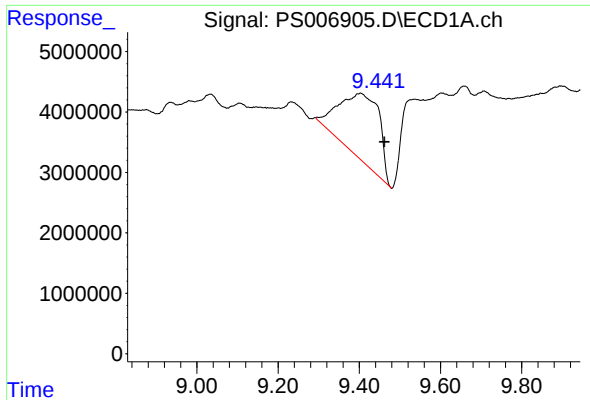
#15 Picloram

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



#15 Picloram

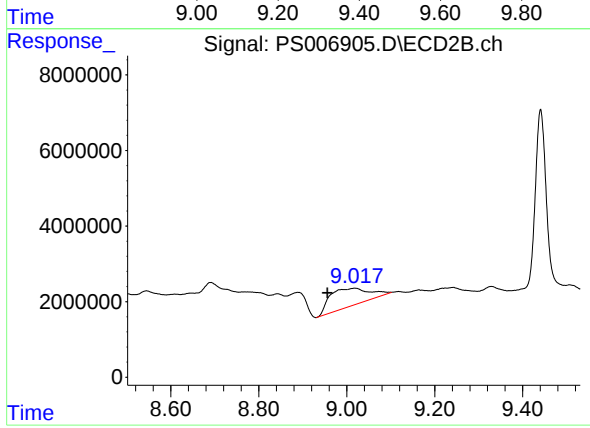
R.T.: 9.018 min
Delta R.T.: 0.020 min
Response: 29640441
Conc: 8.14 ng/ml



#16 DCPA

R.T.: 9.403 min
Delta R.T.: -0.059 min
Response: 75051247
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7



#16 DCPA

R.T.: 9.018 min
Delta R.T.: 0.063 min
Response: 29640441
Conc: 9.33 ng/ml