

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 17:00
 Operator : SM\AJ
 Sample : K5131-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:14:15 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	5.477	5.254	274.9E6	13240697	300.857	28.794 #
Target Compounds							
1) T	Dalapon	2.115	1.742	120.2E6	54656057	112.542	102.531
2) T	3,5-DICHL...	4.911	4.537	19841636	30906333	18.242	53.763 #
3) T	4-Nitroph...	5.393	4.879	20490188	36618993	53.738	151.487 #
5) T	DICAMBA	0.000	5.421	0	79215409	N.D.	47.060
6) T	MCPD	5.796	5.421	42406387	79215409	19.933	68.200 #
7) T	MCPA	5.927	5.608	15456677	45190001	4.968	24.552 #
8) T	DICHLORPROP	6.295	5.959	189.7E6	43626870	247.105	105.359 #
9) T	2,4-D	6.549	6.191	361.5E6	39622715	441.105	77.680 #
10) T	Pentachlo...	6.819	6.521	46774337	9471477	3.925	1.505 #
12) T	2,4,5-T	7.529	7.305	95310924	13867768	18.731	6.416 #
13) T	2,4-DB	8.133	0.000	28323254	0	48.832	N.D. #
14) T	DINOSEB	9.138	0.000	212.1E6	0	55.834	N.D. #
16) T	DCPA	9.442	0.000	14969400	0	2.565	N.D. #

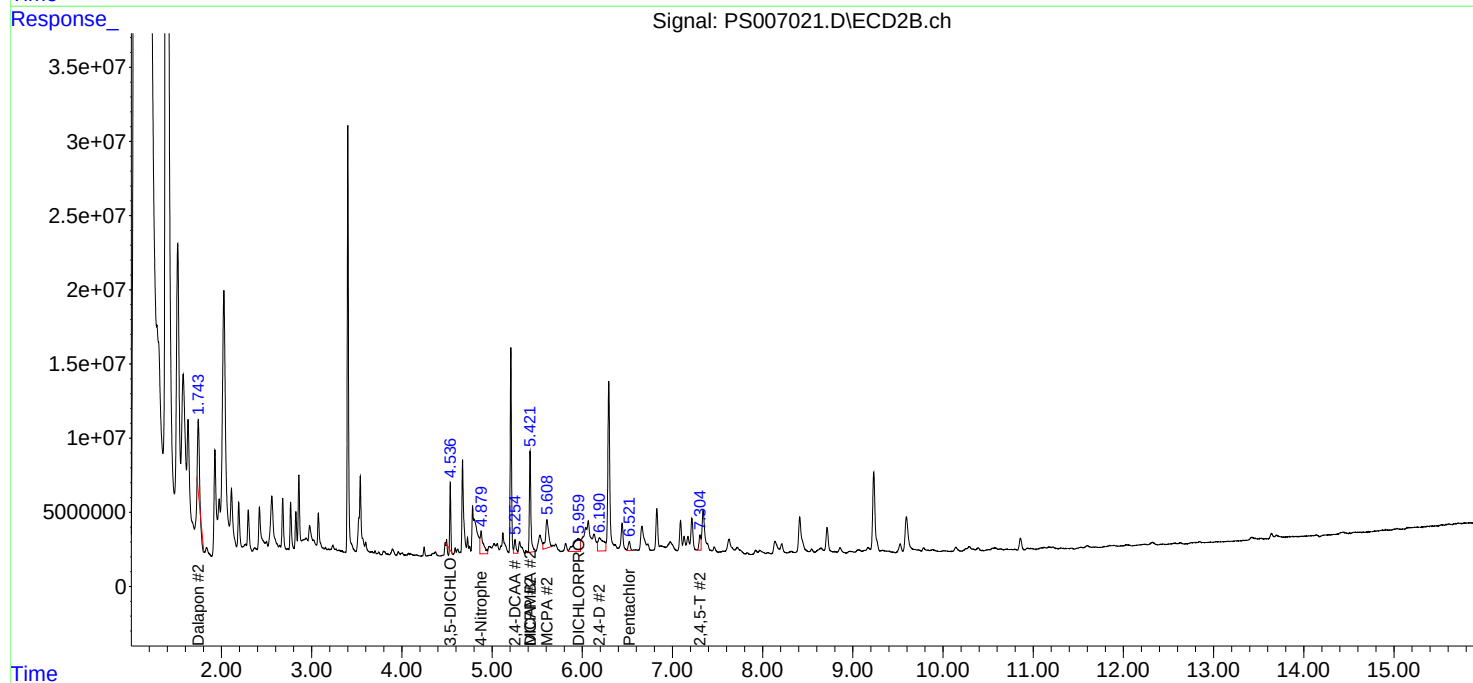
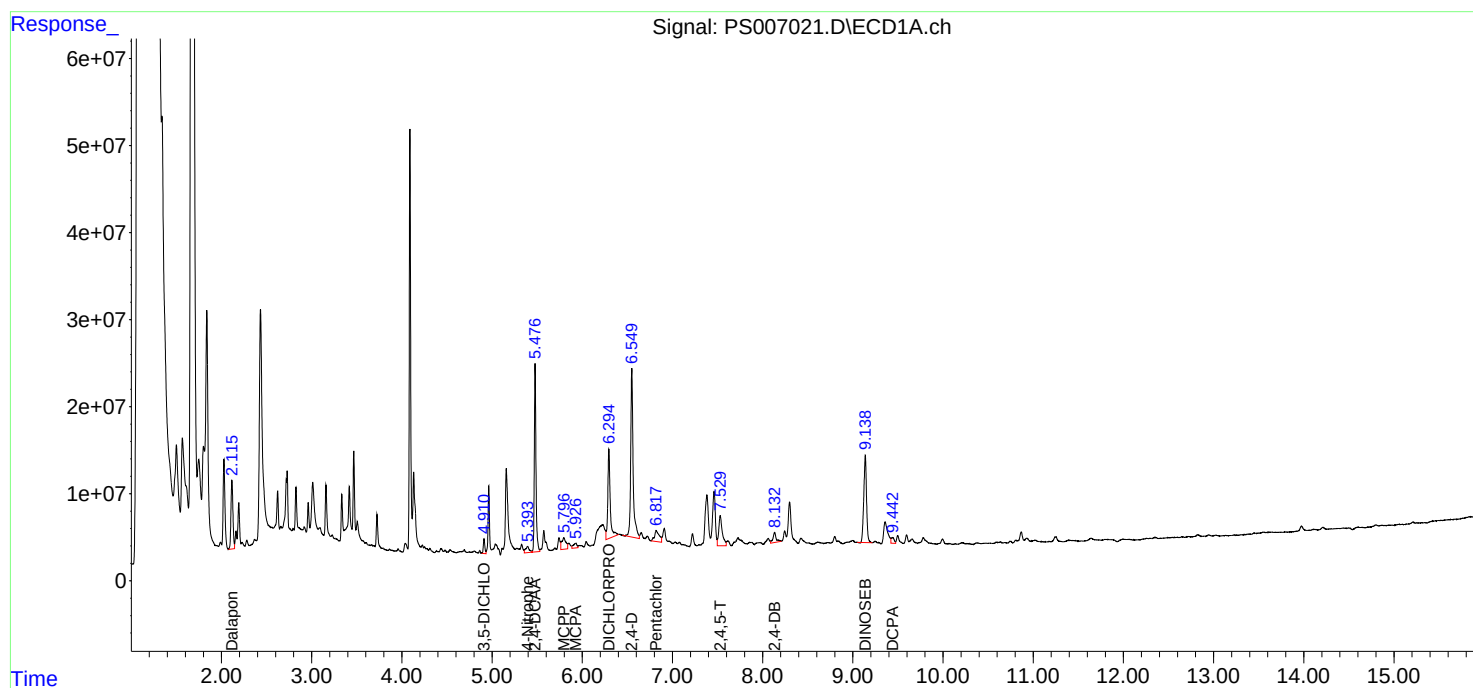
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

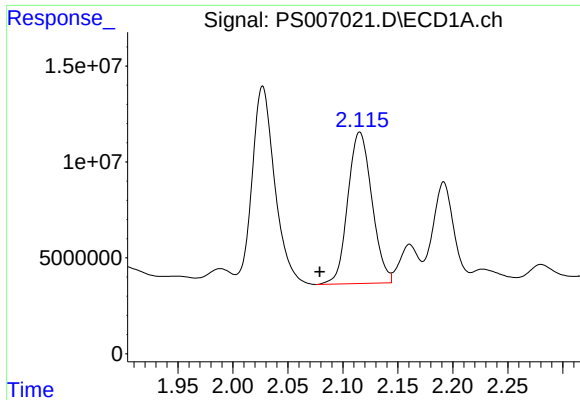
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007021.D
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Acq On : 03 Oct 2019 17:00
Operator : SM\AJ
Sample : K5131-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:14:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
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QLast Update : Fri Sep 20 11:14:00 2019
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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

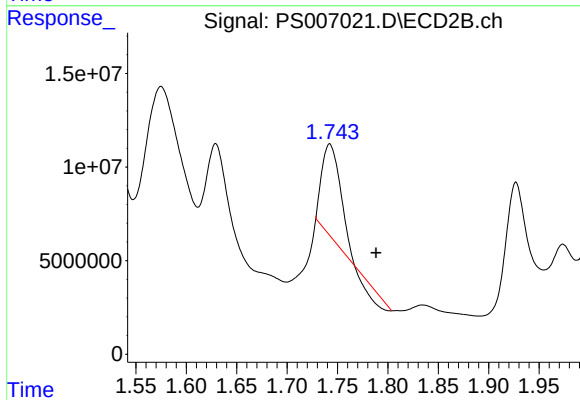




#1 Dalapon

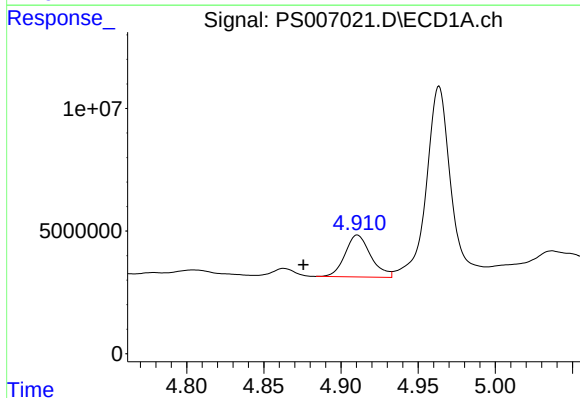
R.T.: 2.115 min
Delta R.T.: 0.036 min
Response: 120240142
Conc: 112.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



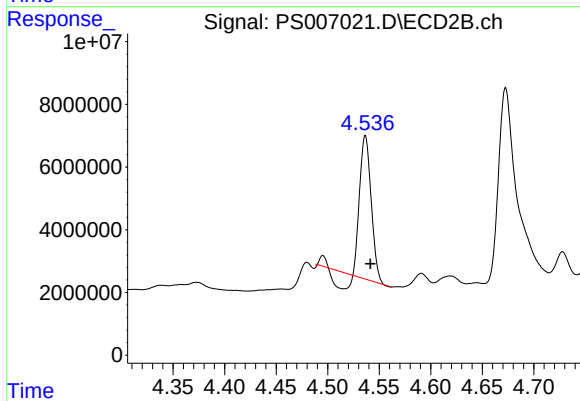
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: -0.046 min
Response: 54656057
Conc: 102.53 ng/ml



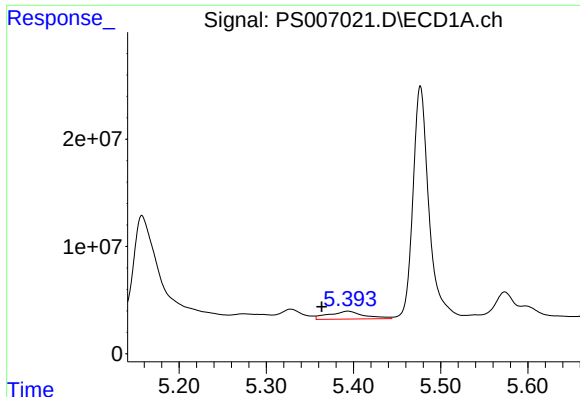
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.911 min
Delta R.T.: 0.035 min
Response: 19841636
Conc: 18.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

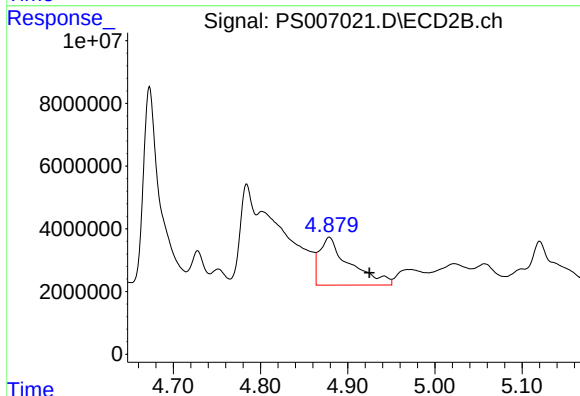
R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 30906333
Conc: 53.76 ng/ml



#3 4-Nitrophenol

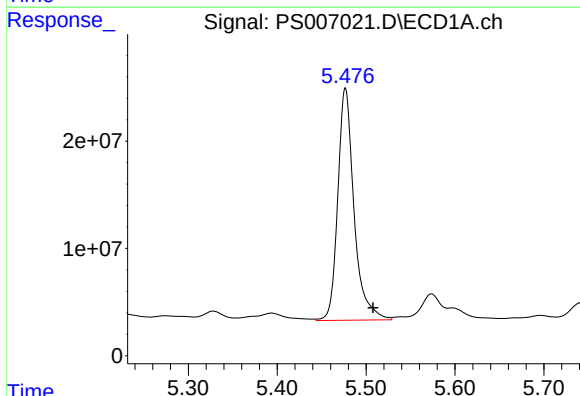
R.T.: 5.393 min
Delta R.T.: 0.030 min
Response: 20490188
Conc: 53.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



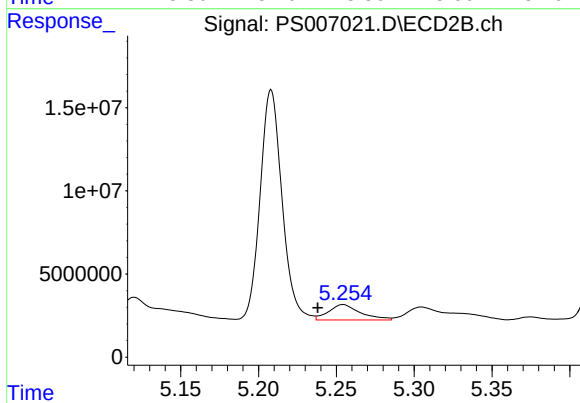
#3 4-Nitrophenol

R.T.: 4.879 min
Delta R.T.: -0.046 min
Response: 36618993
Conc: 151.49 ng/ml



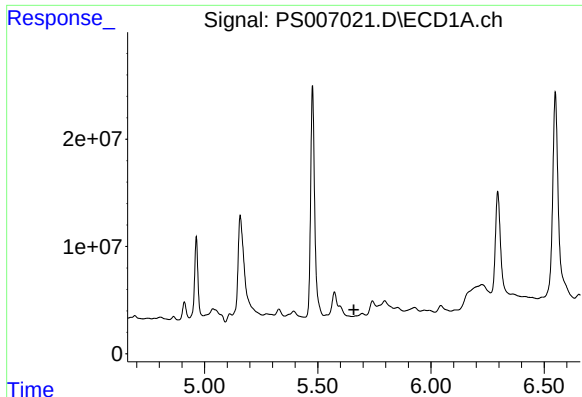
#4 2,4-DCAA

R.T.: 5.477 min
Delta R.T.: -0.031 min
Response: 274927612
Conc: 300.86 ng/ml



#4 2,4-DCAA

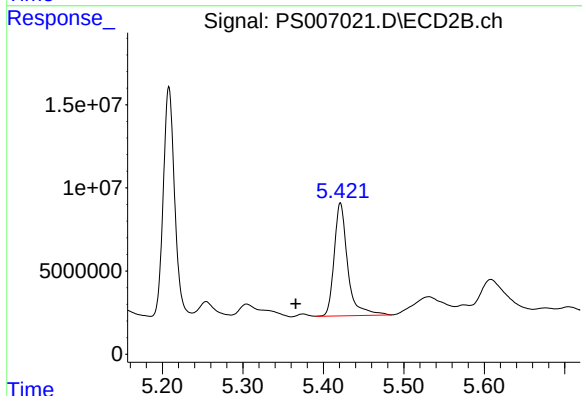
R.T.: 5.254 min
Delta R.T.: 0.016 min
Response: 13240697
Conc: 28.79 ng/ml



#5 DICAMBA

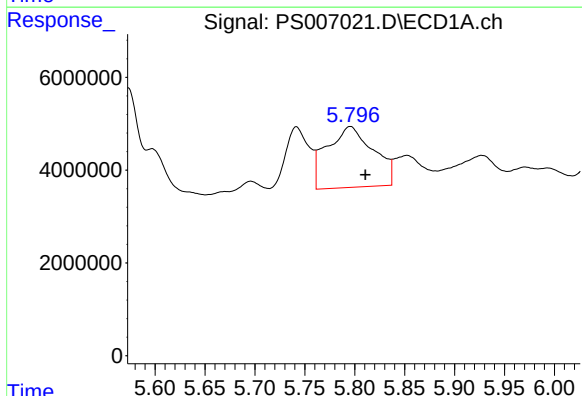
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



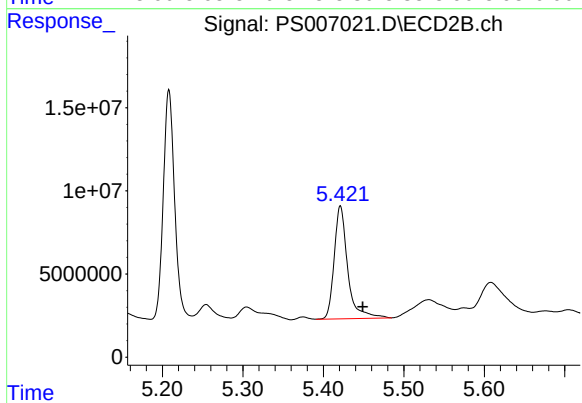
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: 0.056 min
Response: 79215409
Conc: 47.06 ng/ml



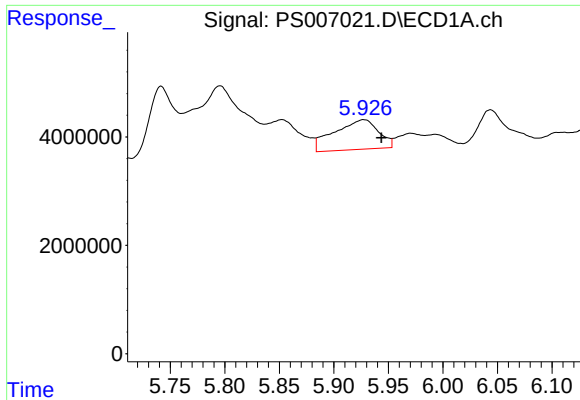
#6 MCP

R.T.: 5.796 min
Delta R.T.: -0.015 min
Response: 42406387
Conc: 19.93 ug/ml



#6 MCP

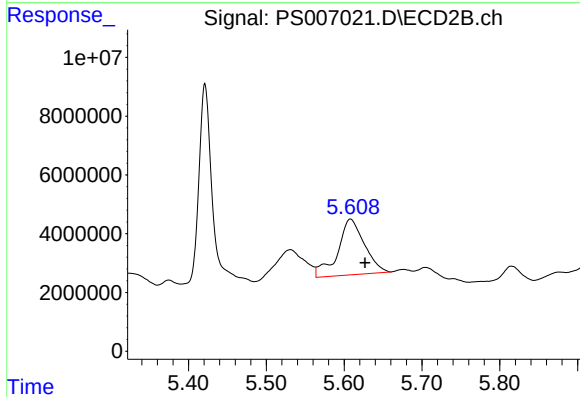
R.T.: 5.421 min
Delta R.T.: -0.028 min
Response: 79215409
Conc: 68.20 ug/ml



#7 MCPA

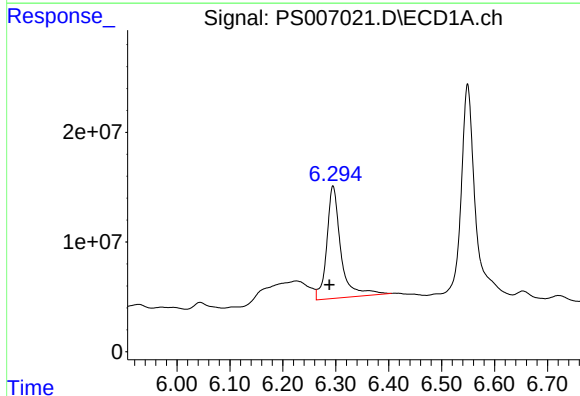
R.T.: 5.927 min
Delta R.T.: -0.016 min
Response: 15456677
Conc: 4.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



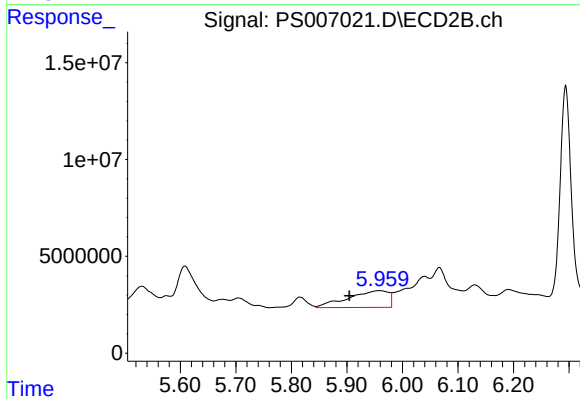
#7 MCPA

R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 45190001
Conc: 24.55 ug/ml



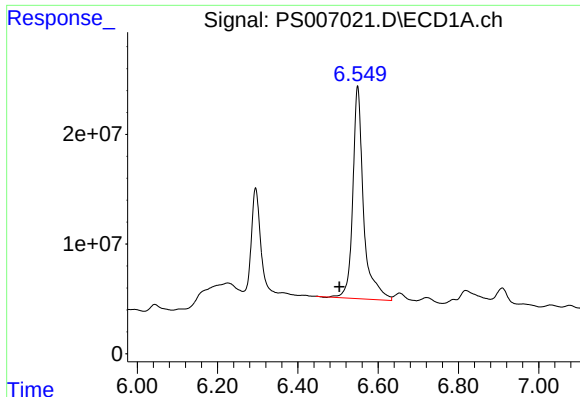
#8 DICHLORPROP

R.T.: 6.295 min
Delta R.T.: 0.007 min
Response: 189730059
Conc: 247.11 ng/ml



#8 DICHLORPROP

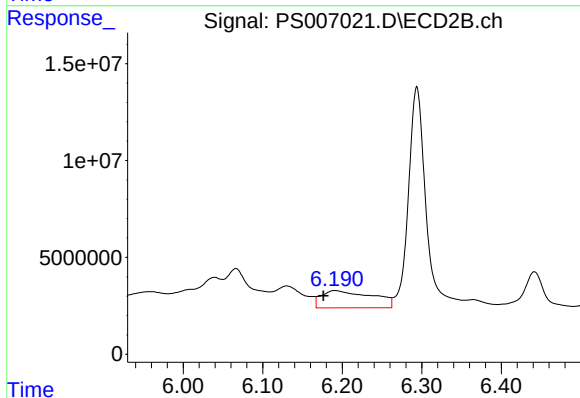
R.T.: 5.959 min
Delta R.T.: 0.054 min
Response: 43626870
Conc: 105.36 ng/ml



#9 2,4-D

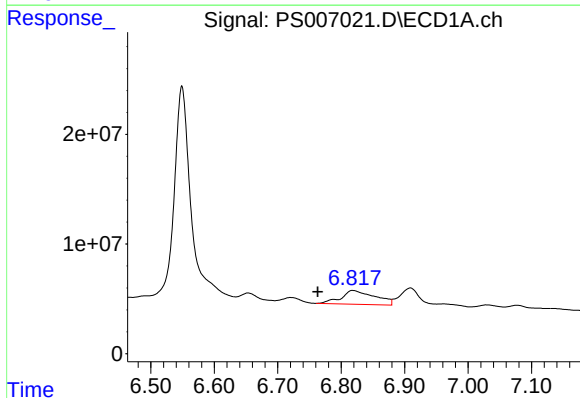
R.T.: 6.549 min
Delta R.T.: 0.045 min
Response: 361492181
Conc: 441.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



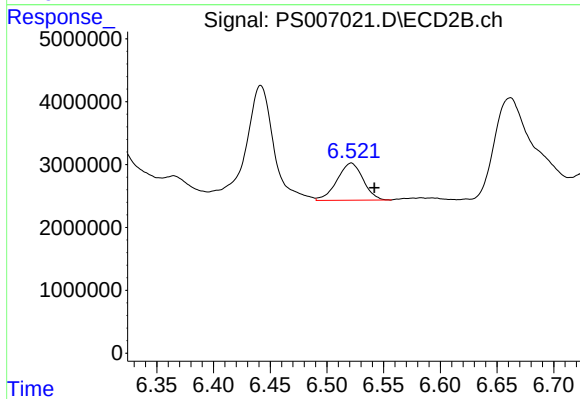
#9 2,4-D

R.T.: 6.191 min
Delta R.T.: 0.015 min
Response: 39622715
Conc: 77.68 ng/ml



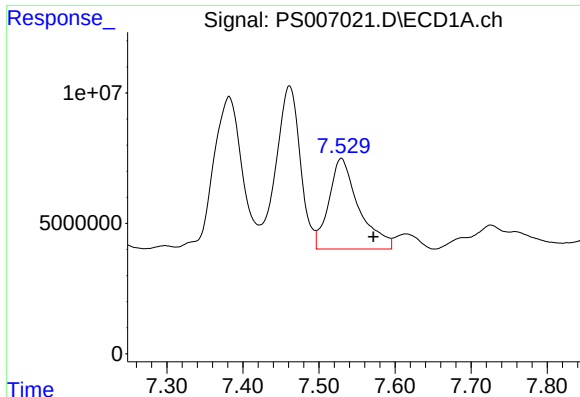
#10 Pentachlorophenol

R.T.: 6.819 min
Delta R.T.: 0.055 min
Response: 46774337
Conc: 3.92 ng/ml



#10 Pentachlorophenol

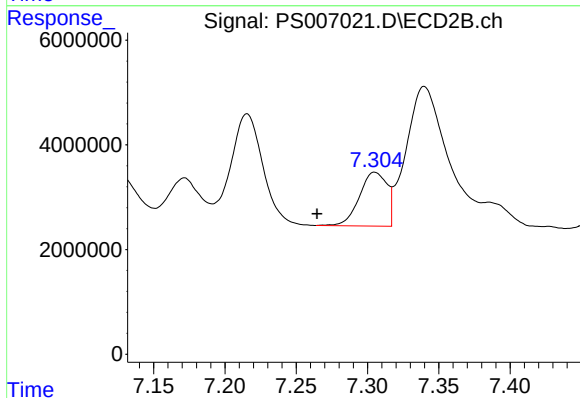
R.T.: 6.521 min
Delta R.T.: -0.021 min
Response: 9471477
Conc: 1.51 ng/ml



#12 2,4,5-T

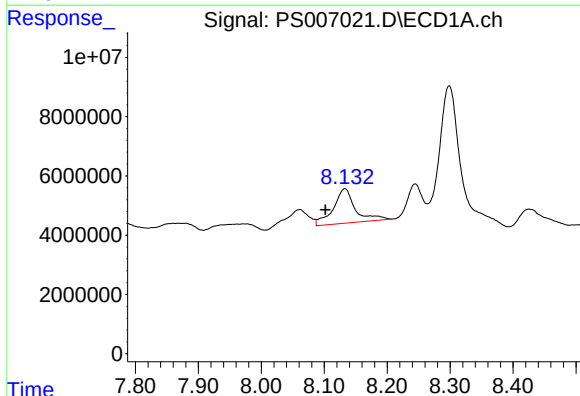
R.T.: 7.529 min
Delta R.T.: -0.042 min
Response: 95310924
Conc: 18.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



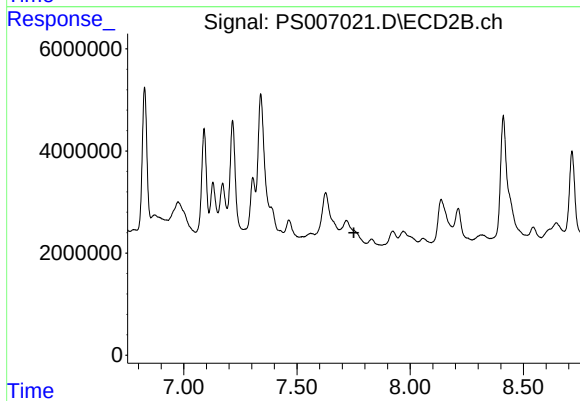
#12 2,4,5-T

R.T.: 7.305 min
Delta R.T.: 0.041 min
Response: 13867768
Conc: 6.42 ng/ml



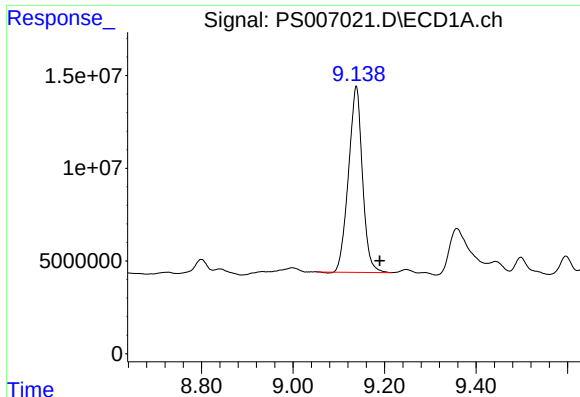
#13 2,4-DB

R.T.: 8.133 min
Delta R.T.: 0.030 min
Response: 28323254
Conc: 48.83 ng/ml



#13 2,4-DB

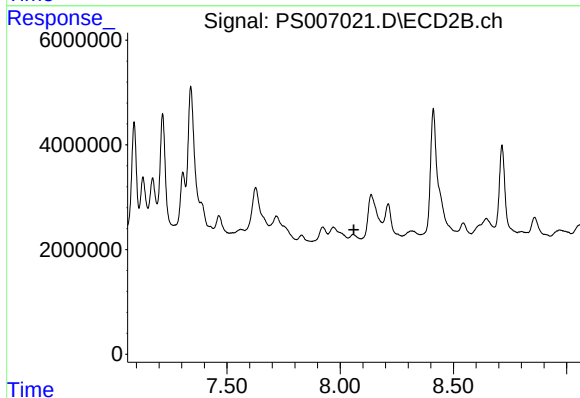
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

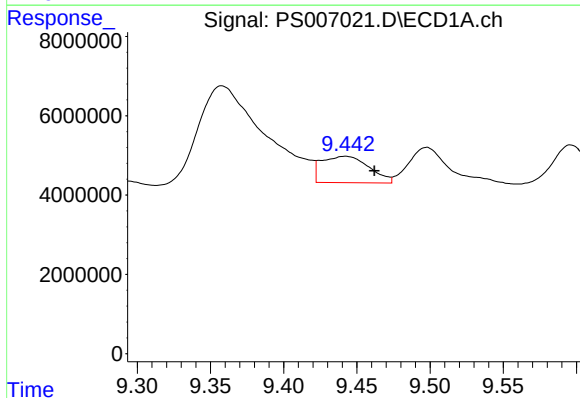
R.T.: 9.138 min
Delta R.T.: -0.052 min
Response: 212054649
Conc: 55.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



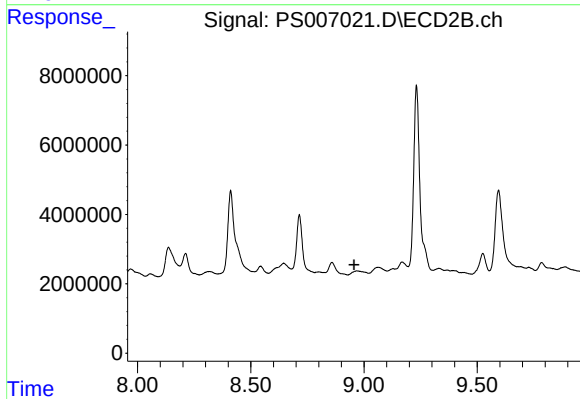
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.442 min
Delta R.T.: -0.020 min
Response: 14969400
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.