

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
 Data File : PS005515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 22:21
 Operator : SM\AJ
 Sample : K3622-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-071519-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:46:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.569	5.284	492.7E6	336.0E6	335.661	335.231
Target Compounds							
1) T	Dalapon	2.077	0.000	36914937	0	20.027	N.D. #
2) T	3,5-DICHL...	0.000	4.603	0	95867479	N.D.	72.698
3) T	4-Nitroph...	5.362	0.000	2087012	0	2.881	N.D. #
5) T	DICAMBA	5.667	0.000	21709084	0	3.805	N.D. #
7) T	MCPA	5.966	0.000	28696152	0	4.570	N.D. #
8) T	DICHLORPROP	0.000	5.974	0	27533378	N.D.	28.516
10) T	Pentachlo...	6.854	6.623	23873992	24839409	1.213	1.932 #
11) T	2,4,5-TP ...	0.000	6.939	0	82109374	N.D.	15.419
12) T	2,4,5-T	0.000	7.390	0	46784316	N.D.	9.172
14) T	DINOSEB	9.251	8.171	26575063	83675665	4.158	20.695 #
15) T	Picloram	9.140	9.097	203.7E6	161.5E6	17.727	21.402
16) T	DCPA	0.000	9.097	0	161.5E6	N.D.	23.725

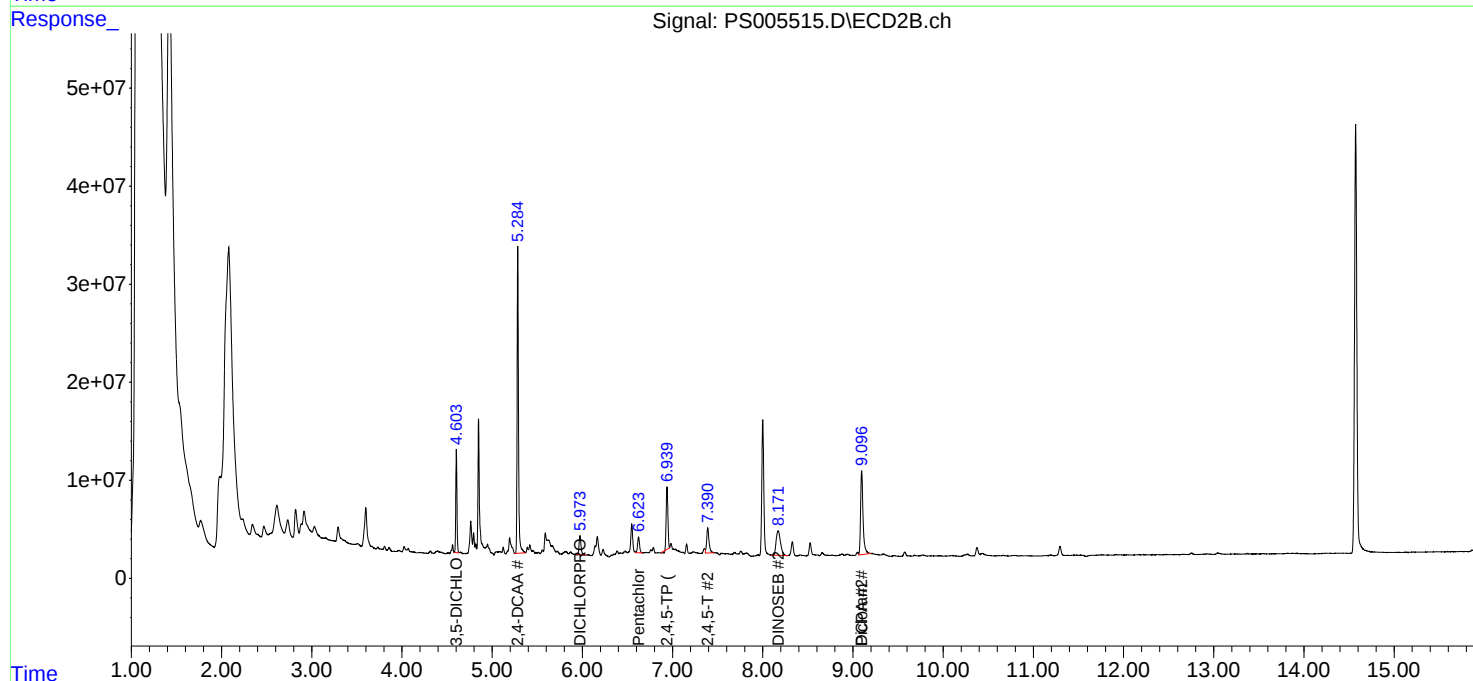
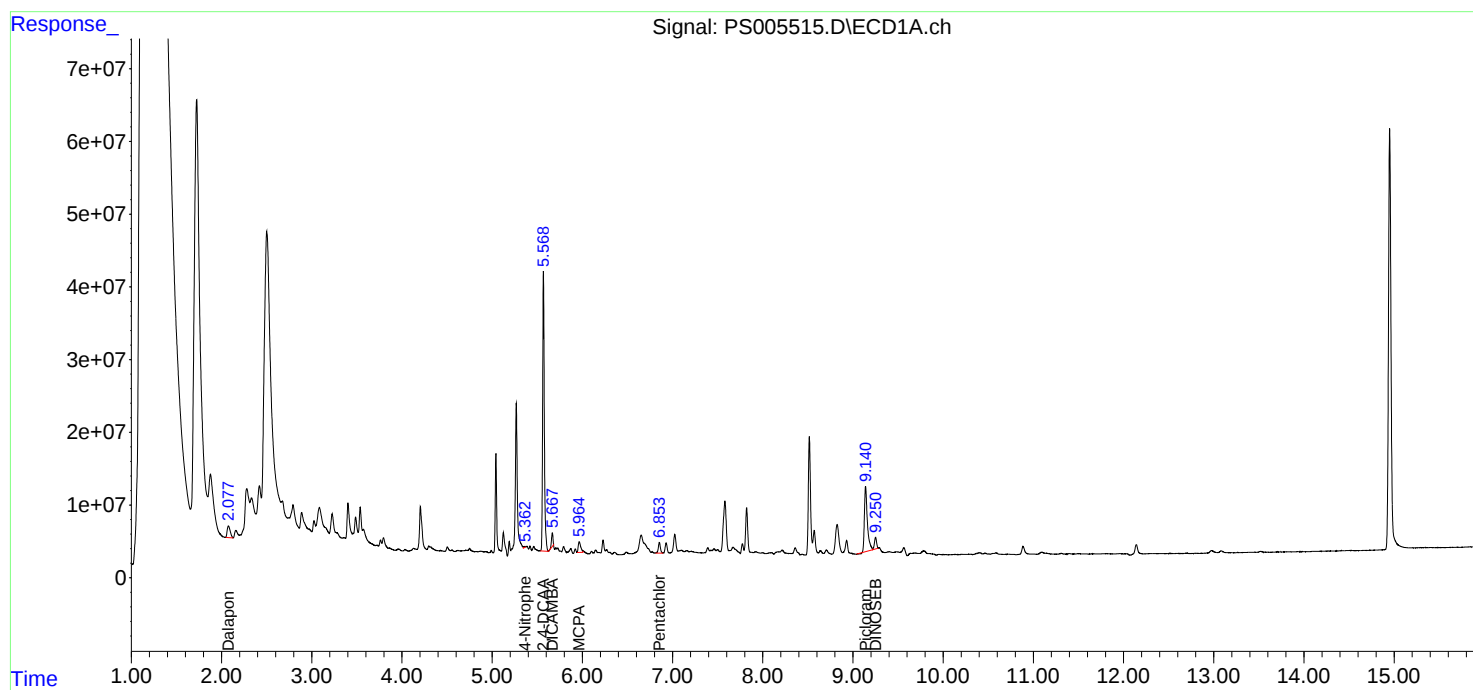
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

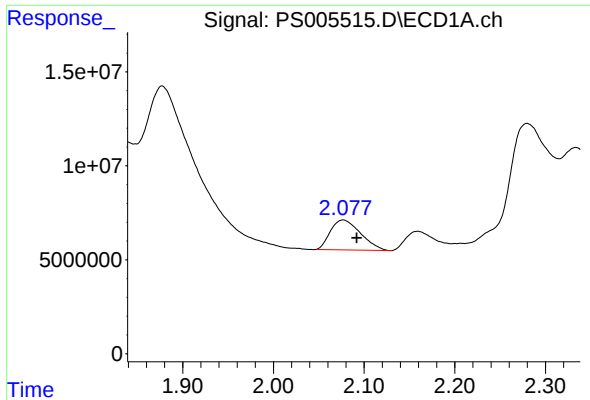
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
Data File : PS005515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 22:21
Operator : SM\AJ
Sample : K3622-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OR-03-071519-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:46:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

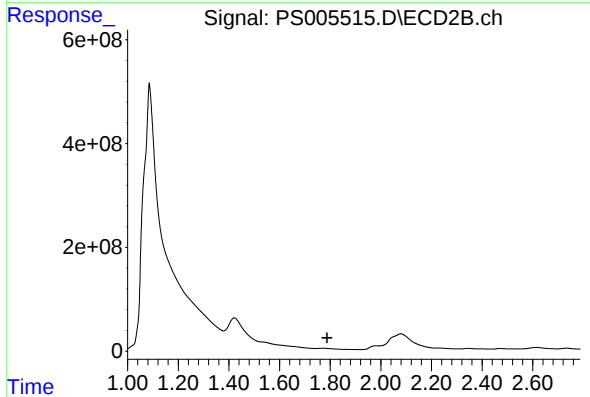




#1 Dalapon

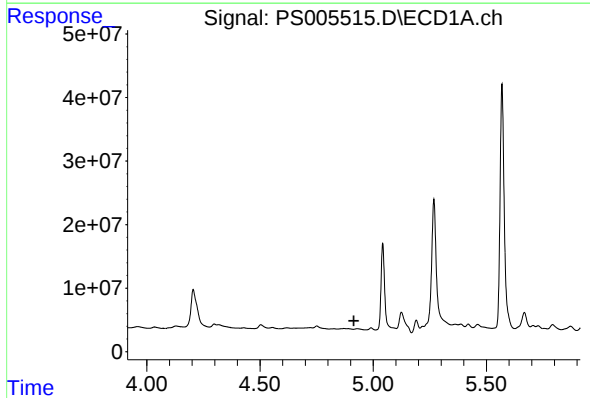
R.T.: 2.077 min
Delta R.T.: -0.015 min
Response: 36914937
Conc: 20.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



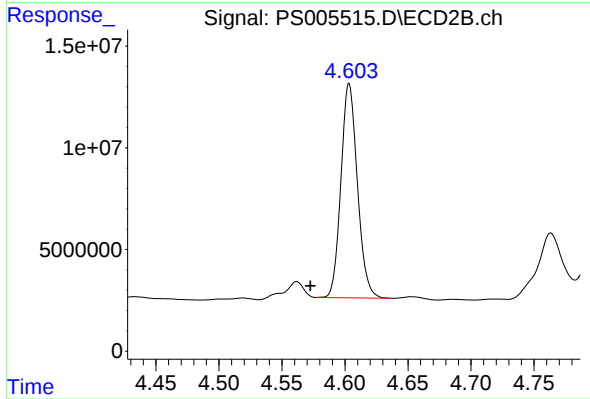
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



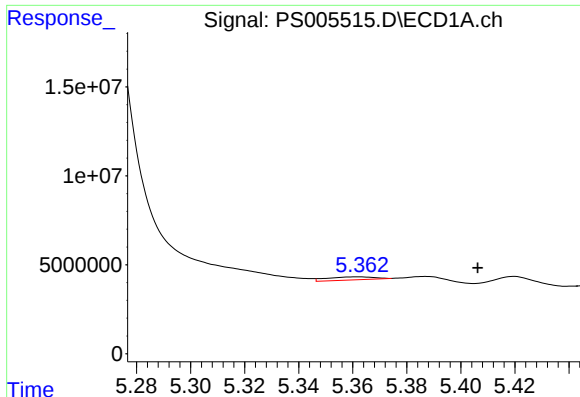
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

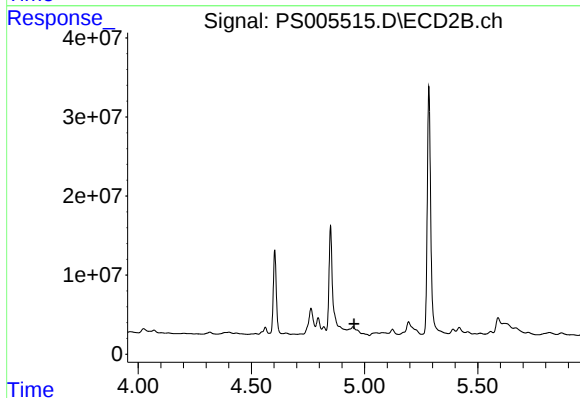
R.T.: 4.603 min
Delta R.T.: 0.031 min
Response: 95867479
Conc: 72.70 ng/ml



#3 4-Nitrophenol

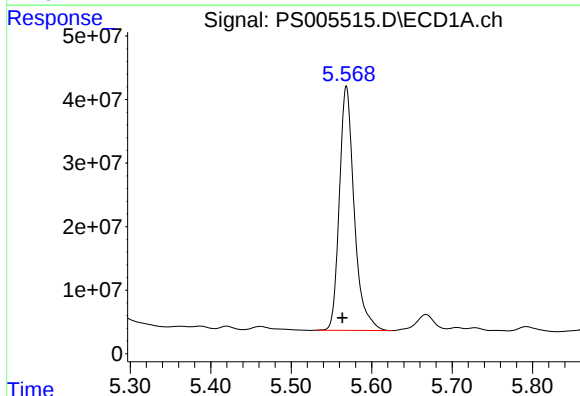
R.T.: 5.362 min
Delta R.T.: -0.045 min
Response: 2087012
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



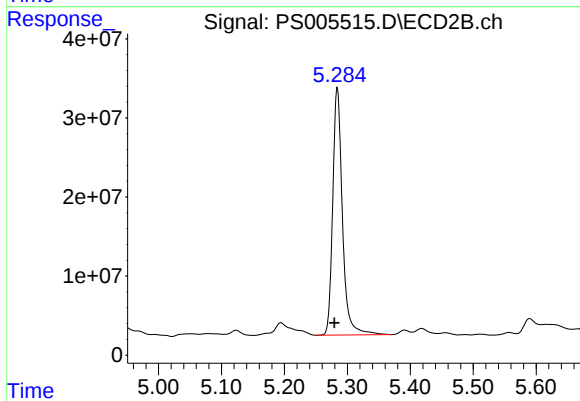
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



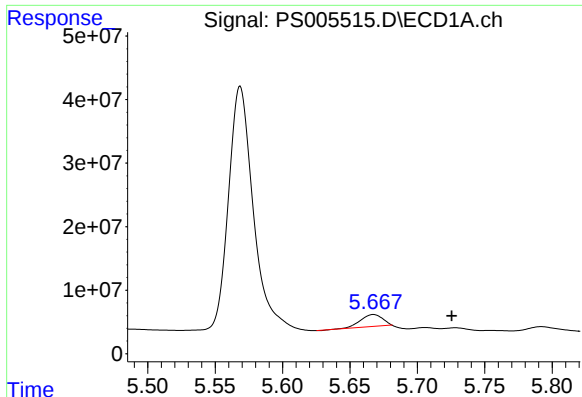
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 492713752
Conc: 335.66 ng/ml



#4 2,4-DCAA

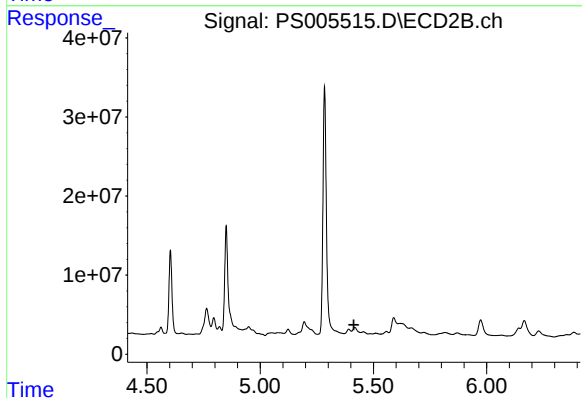
R.T.: 5.284 min
Delta R.T.: 0.005 min
Response: 336024958
Conc: 335.23 ng/ml



#5 DICAMBA

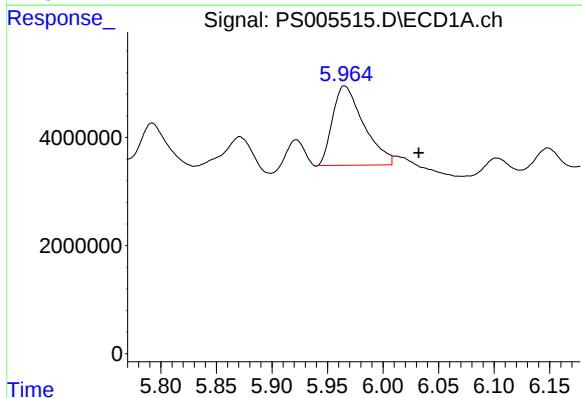
R.T.: 5.667 min
Delta R.T.: -0.058 min
Response: 21709084
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



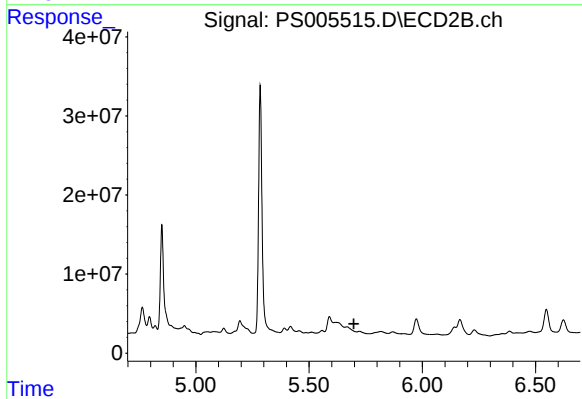
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



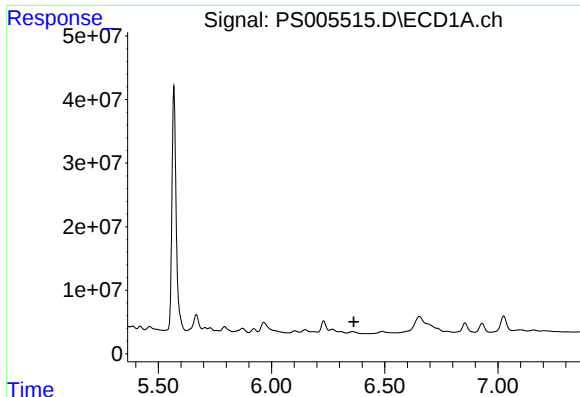
#7 MCPA

R.T.: 5.966 min
Delta R.T.: -0.066 min
Response: 28696152
Conc: 4.57 ug/ml



#7 MCPA

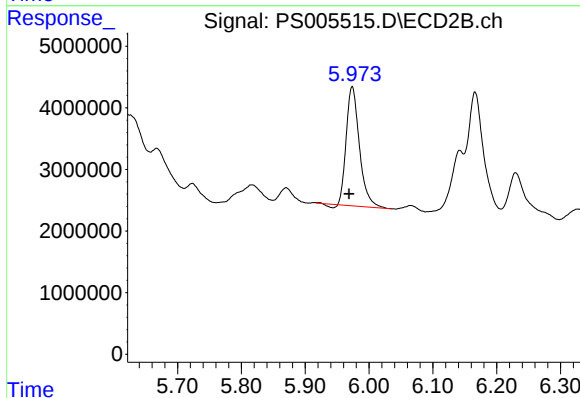
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

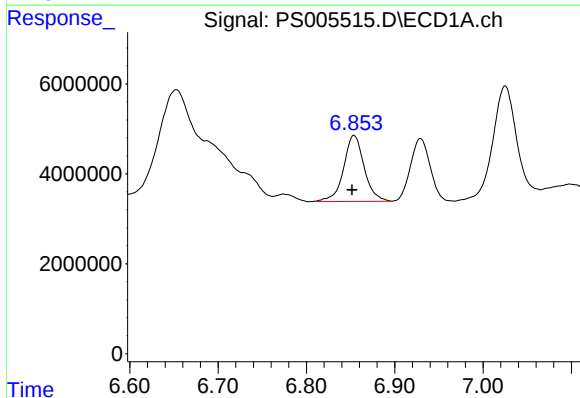
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



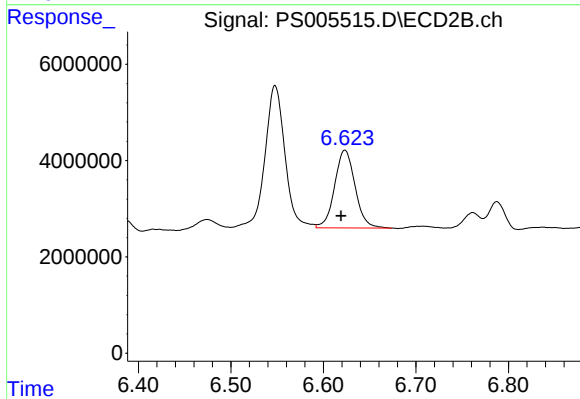
#8 DICHLORPROP

R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 27533378
Conc: 28.52 ng/ml



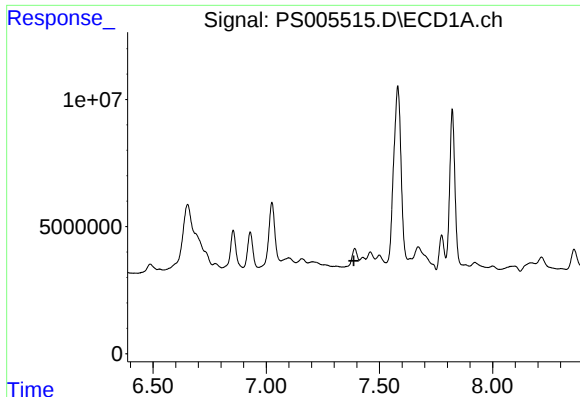
#10 Pentachlorophenol

R.T.: 6.854 min
Delta R.T.: 0.002 min
Response: 23873992
Conc: 1.21 ng/ml



#10 Pentachlorophenol

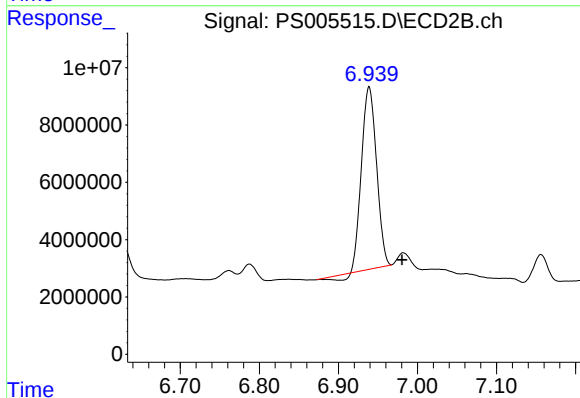
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 24839409
Conc: 1.93 ng/ml



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

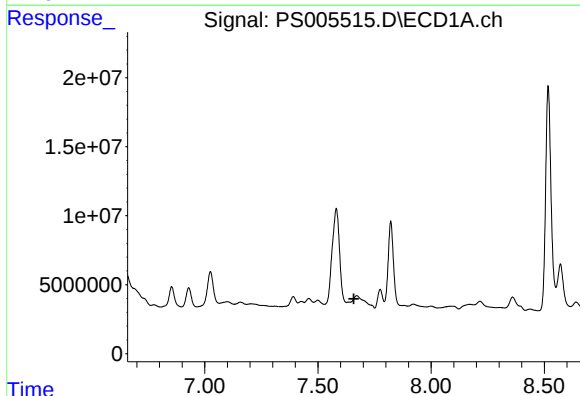
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



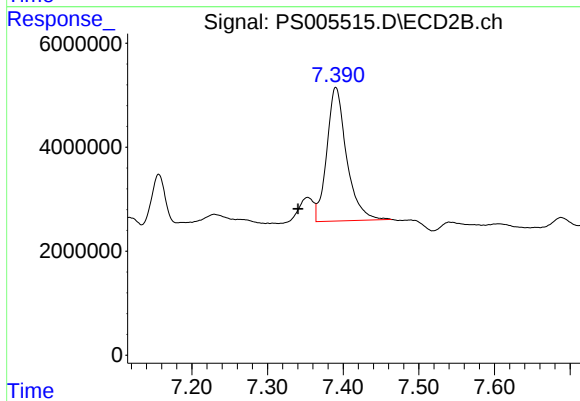
#11 2,4,5-TP (SILVEX)

R.T.: 6.939 min
Delta R.T.: -0.042 min
Response: 82109374
Conc: 15.42 ng/ml



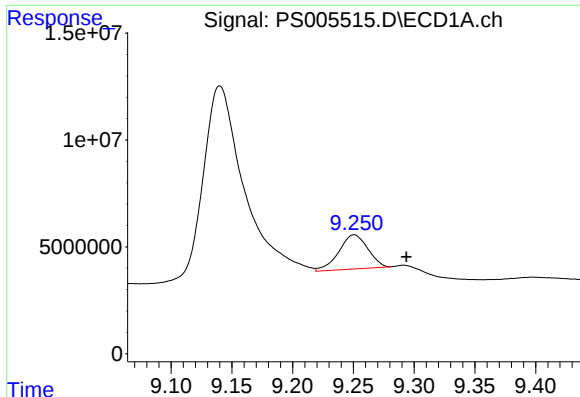
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.



#12 2,4,5-T

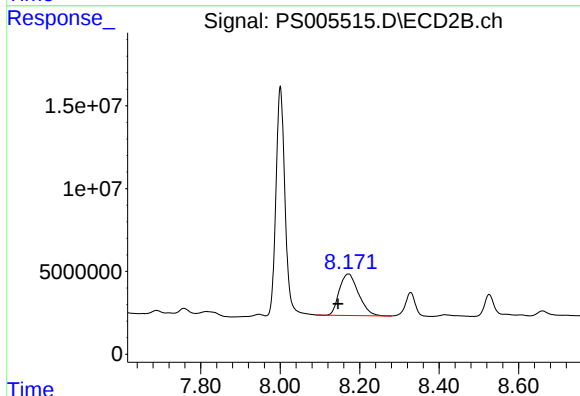
R.T.: 7.390 min
Delta R.T.: 0.050 min
Response: 46784316
Conc: 9.17 ng/ml



#14 DINOSEB

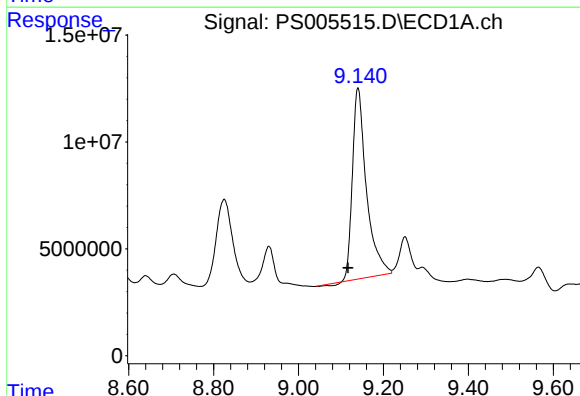
R.T.: 9.251 min
Delta R.T.: -0.043 min
Response: 26575063
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



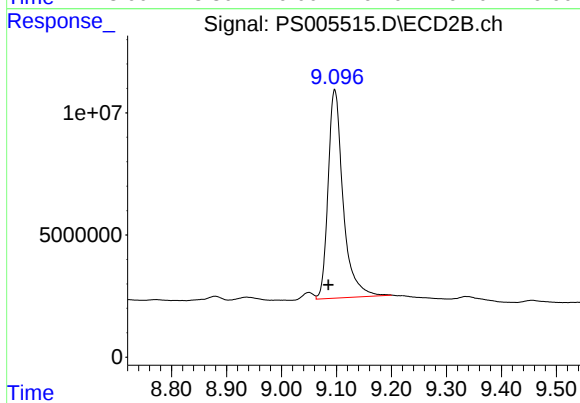
#14 DINOSEB

R.T.: 8.171 min
Delta R.T.: 0.025 min
Response: 83675665
Conc: 20.70 ng/ml



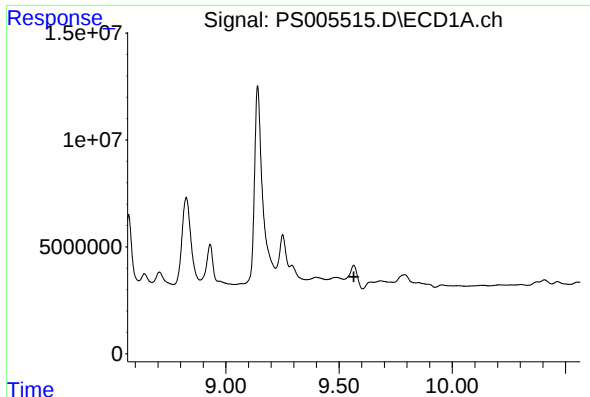
#15 Picloram

R.T.: 9.140 min
Delta R.T.: 0.024 min
Response: 203708610
Conc: 17.73 ng/ml



#15 Picloram

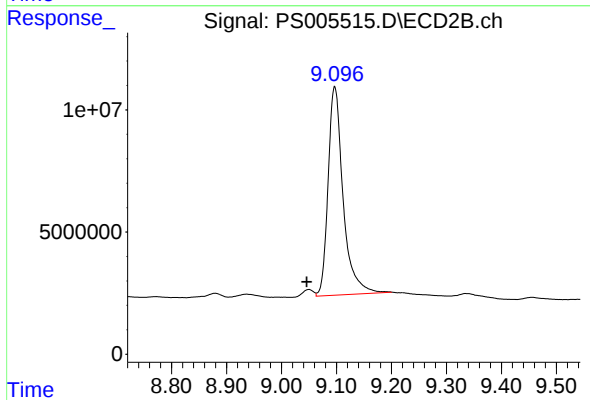
R.T.: 9.097 min
Delta R.T.: 0.012 min
Response: 161506920
Conc: 21.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-071519-A



#16 DCPA

R.T.: 9.097 min
Delta R.T.: 0.051 min
Response: 161506920
Conc: 23.73 ng/ml