

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
 Data File : PS005318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 21:20
 Operator : SM\AJ
 Sample : K3554-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:02:31 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	5.592	5.306	557.0E6	360.0E6	379.478	359.142
Target Compounds							
2) T	3,5-DICHL...	0.000	4.625	0	273.2E6	N.D.	207.149
3) T	4-Nitroph...	5.384	4.971	5437360	22161974	7.507	44.196 #
5) T	DICAMBA	0.000	5.412	0	10543935	N.D.	2.817
6) T	MCP	5.946	0.000	12714077	0	2.904	N.D. #
7) T	MCPA	0.000	5.641	0	37408104	N.D.	9.235
8) T	DICHLORPROP	0.000	5.995	0	14645537	N.D.	15.168
10) T	Pentachlo...	0.000	6.572	0	14500179	N.D.	1.128
11) T	2,4,5-TP ...	0.000	6.959	0	144.0E6	N.D.	27.037
12) T	2,4,5-T	7.615	0.000	328.6E6	0	40.833	N.D. #
15) T	Picloram	9.159	9.118	247.4E6	162.7E6	21.526	21.553

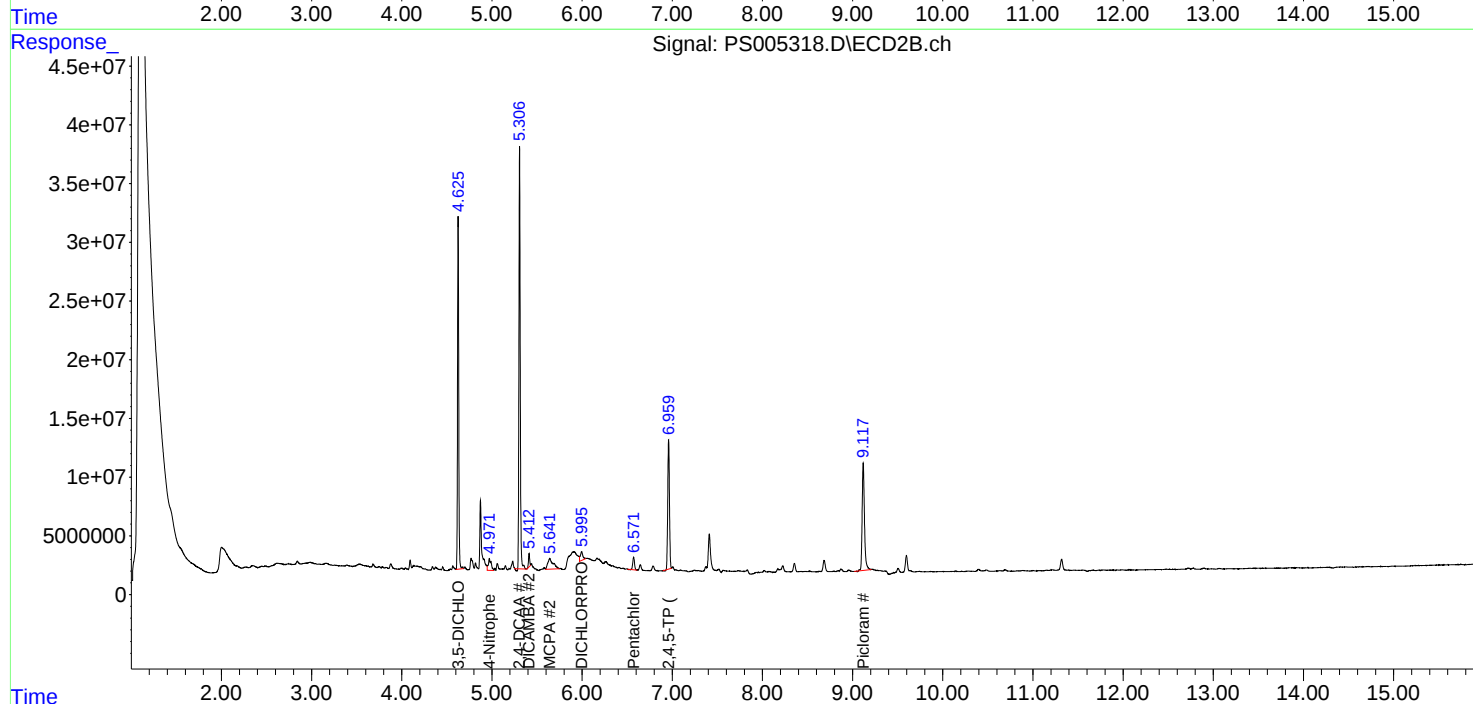
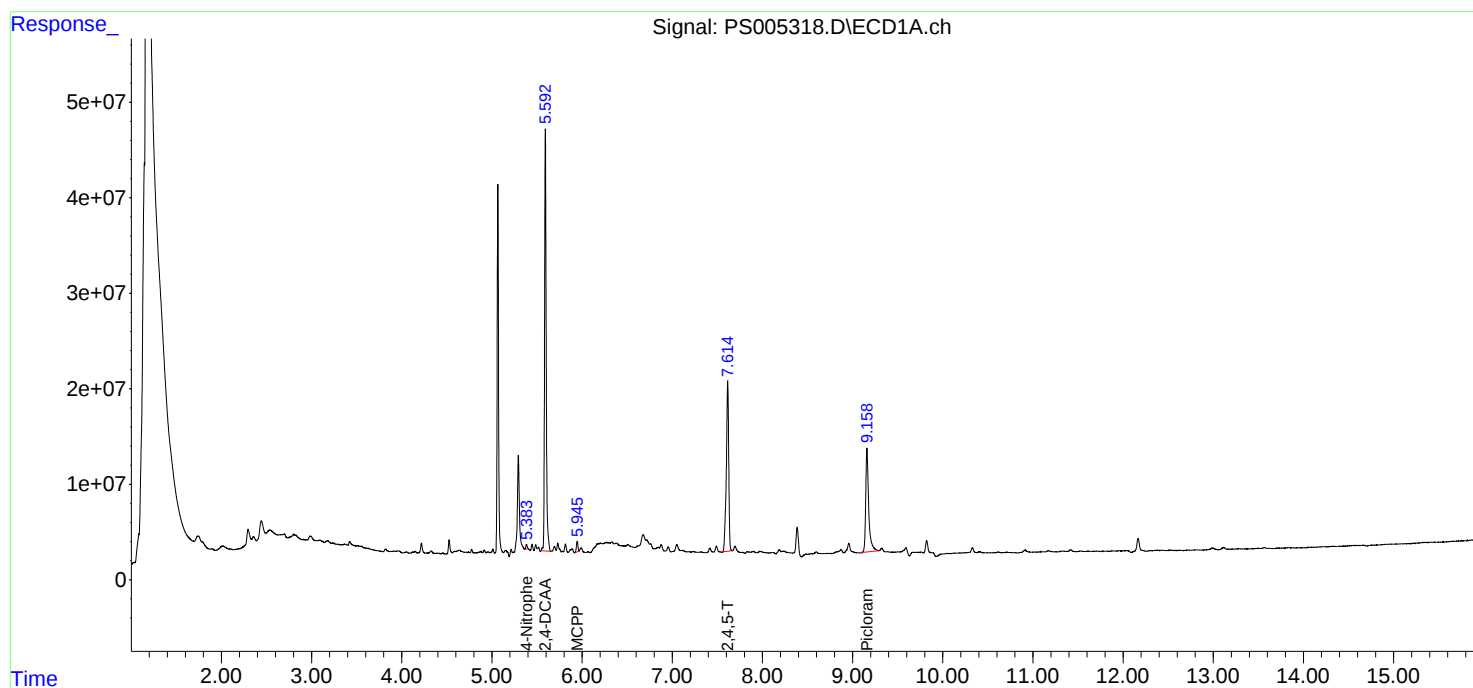
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

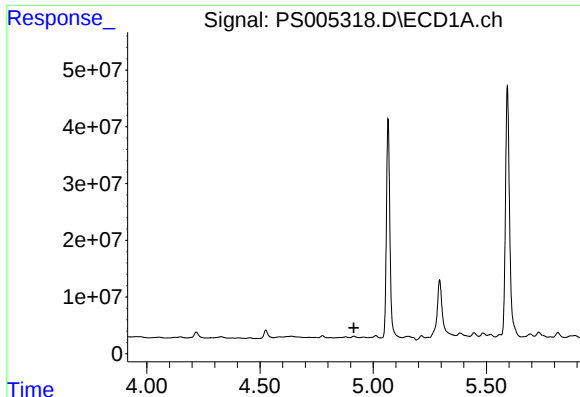
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
Data File : PS005318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2019 21:20
Operator : SM\AJ
Sample : K3554-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SAMPLE-16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:02:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

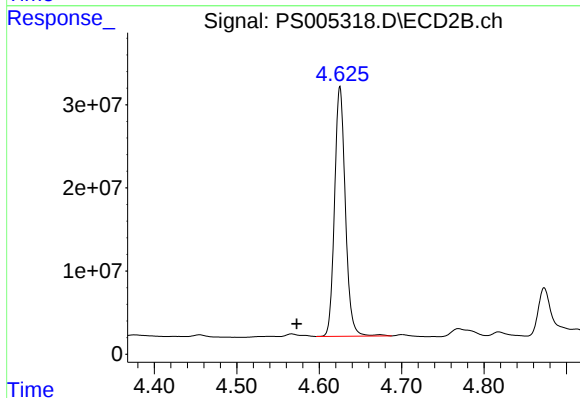




#2 3,5-DICHLOROBENZOIC ACID

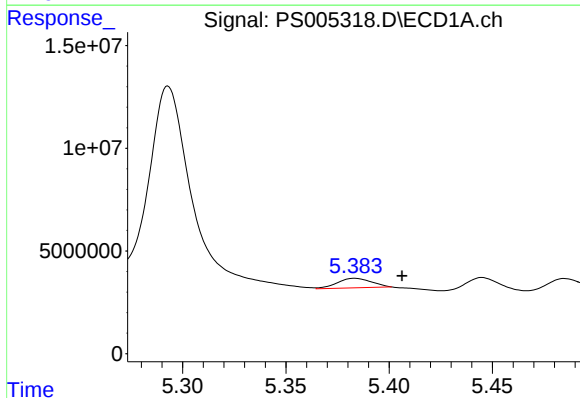
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-16



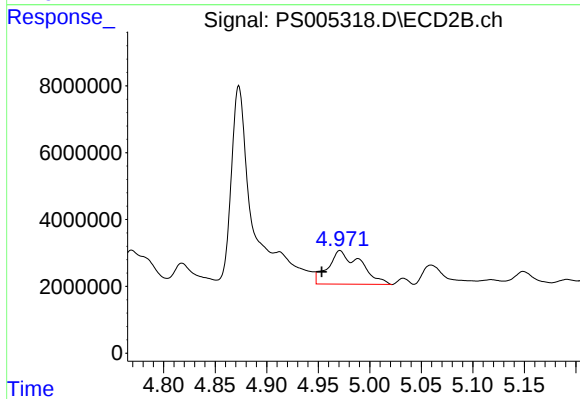
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.625 min
Delta R.T.: 0.053 min
Response: 273168827
Conc: 207.15 ng/ml



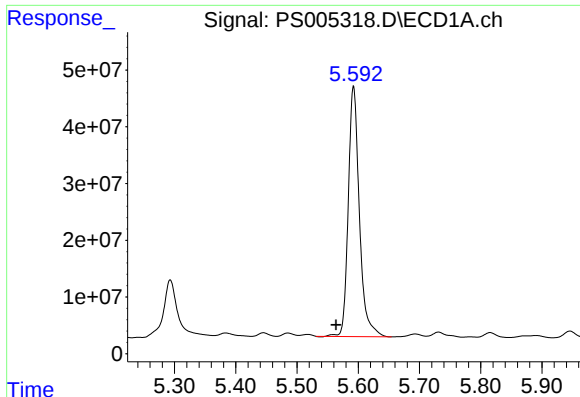
#3 4-Nitrophenol

R.T.: 5.384 min
Delta R.T.: -0.023 min
Response: 5437360
Conc: 7.51 ng/ml



#3 4-Nitrophenol

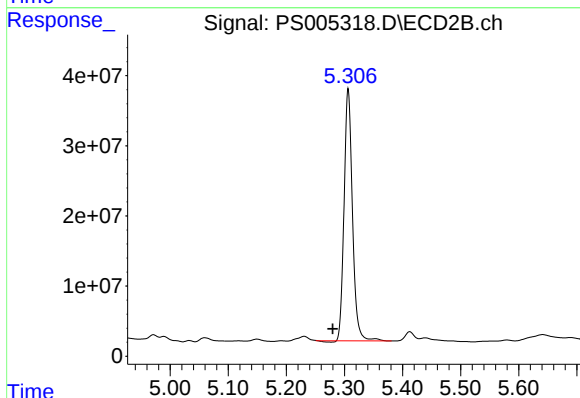
R.T.: 4.971 min
Delta R.T.: 0.018 min
Response: 22161974
Conc: 44.20 ng/ml



#4 2,4-DCAA

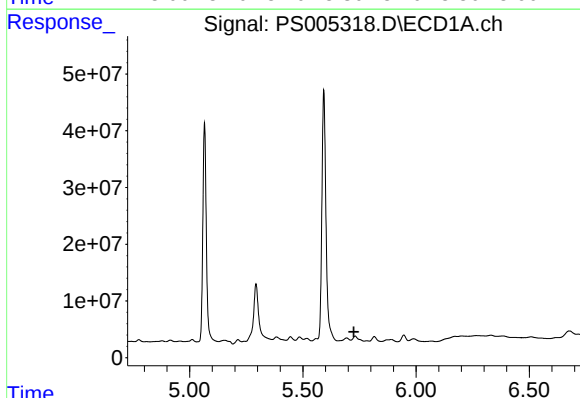
R.T.: 5.592 min
Delta R.T.: 0.029 min
Response: 557033018
Conc: 379.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-16



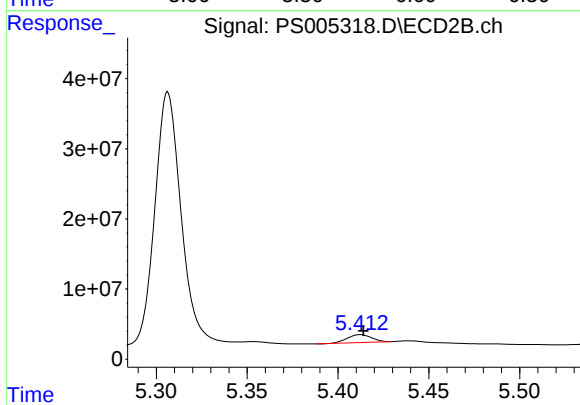
#4 2,4-DCAA

R.T.: 5.306 min
Delta R.T.: 0.027 min
Response: 359992825
Conc: 359.14 ng/ml



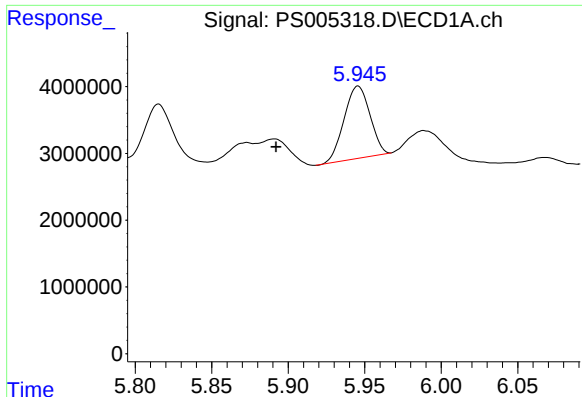
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.



#5 DICAMBA

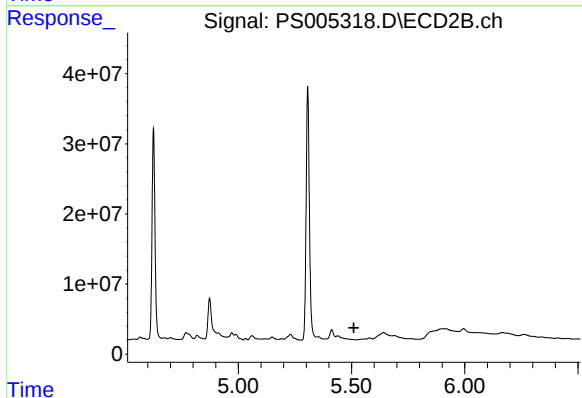
R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 10543935
Conc: 2.82 ng/ml



#6 MCPP

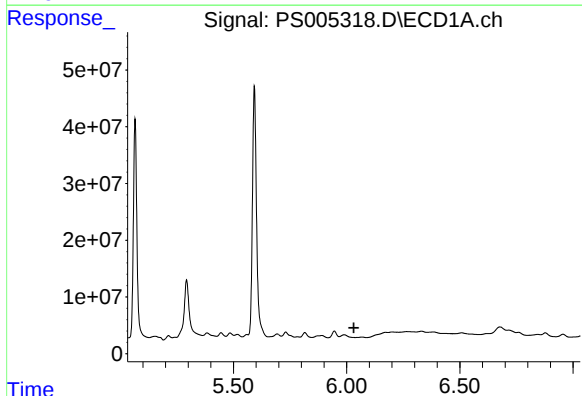
R.T.: 5.946 min
Delta R.T.: 0.054 min
Response: 12714077
Conc: 2.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-16



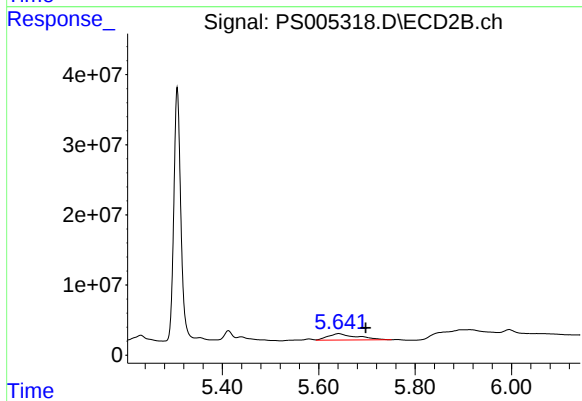
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



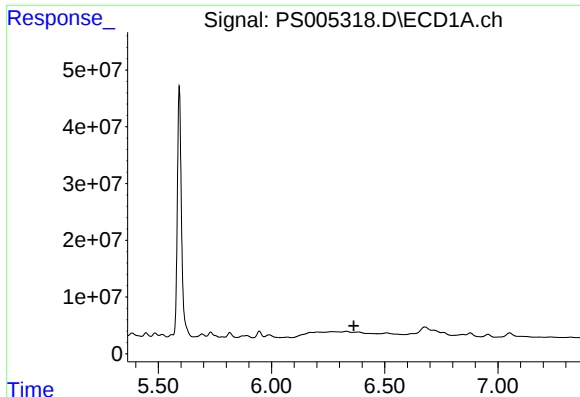
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.



#7 MCPA

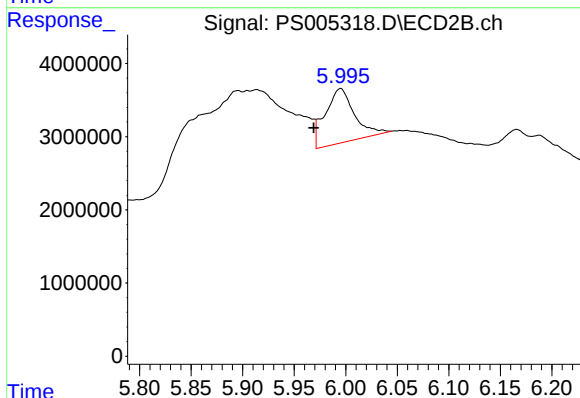
R.T.: 5.641 min
Delta R.T.: -0.057 min
Response: 37408104
Conc: 9.23 ug/ml



#8 DICHLORPROP

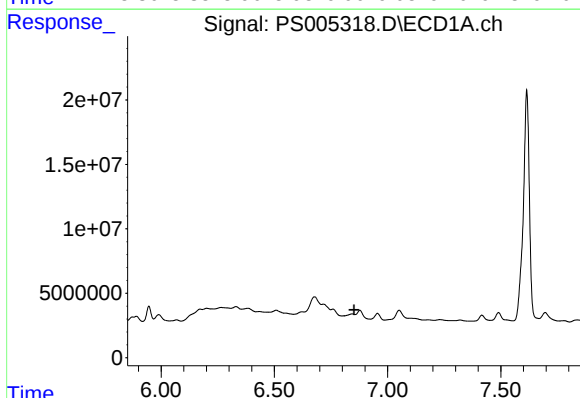
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-16



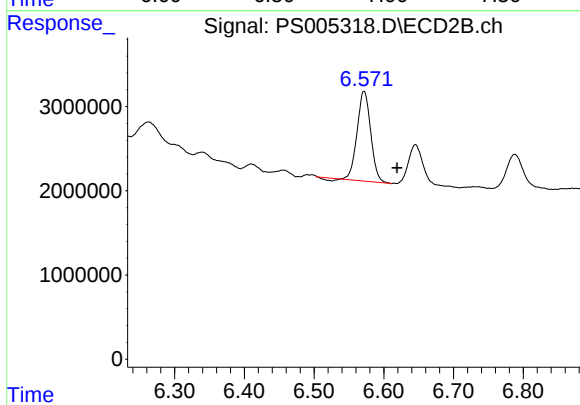
#8 DICHLORPROP

R.T.: 5.995 min
Delta R.T.: 0.026 min
Response: 14645537
Conc: 15.17 ng/ml



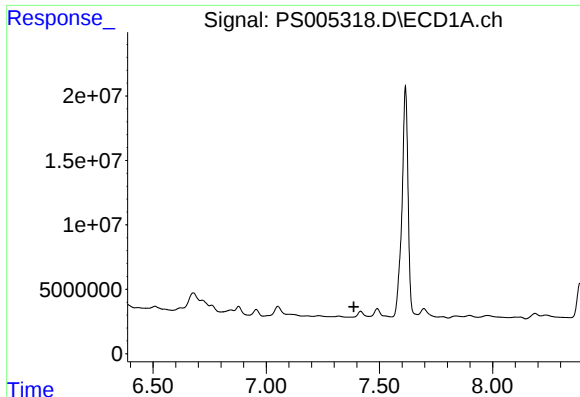
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

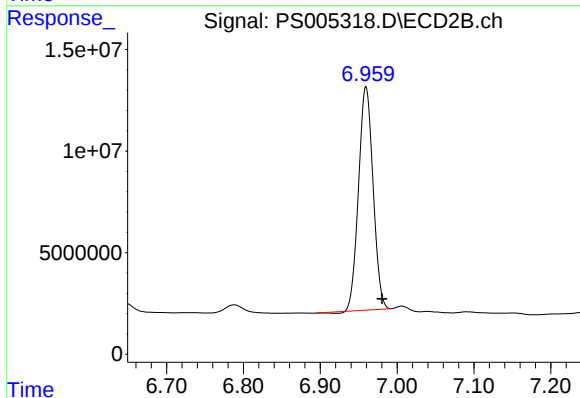
R.T.: 6.572 min
Delta R.T.: -0.047 min
Response: 14500179
Conc: 1.13 ng/ml



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

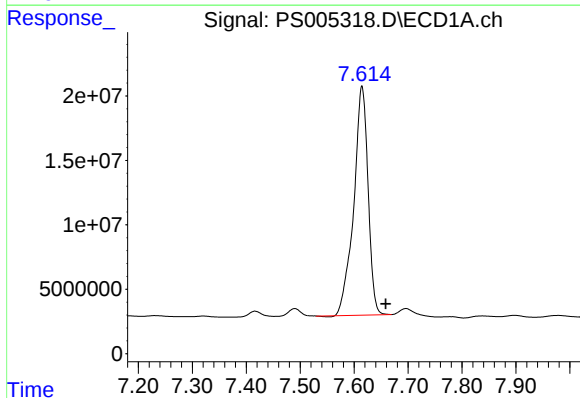
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-16



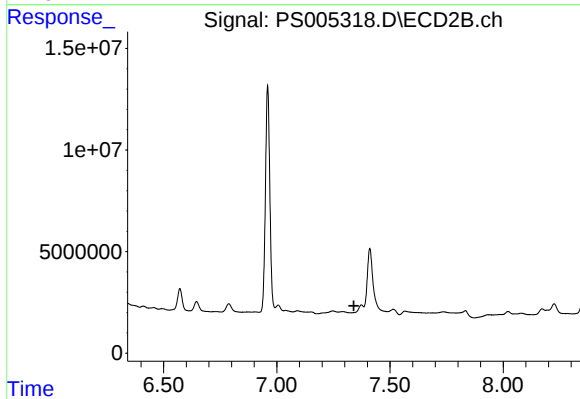
#11 2,4,5-TP (SILVEX)

R.T.: 6.959 min
Delta R.T.: -0.021 min
Response: 143978390
Conc: 27.04 ng/ml



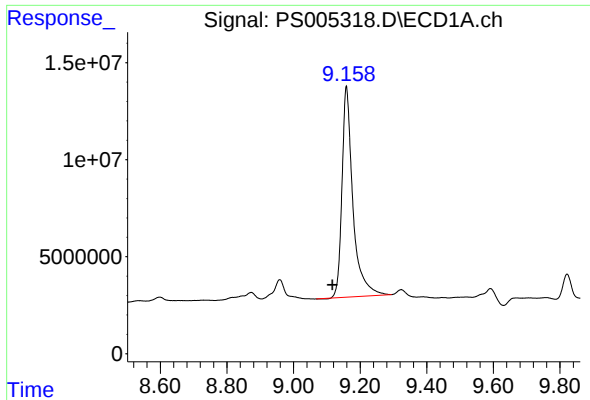
#12 2,4,5-T

R.T.: 7.615 min
Delta R.T.: -0.044 min
Response: 328614489
Conc: 40.83 ng/ml



#12 2,4,5-T

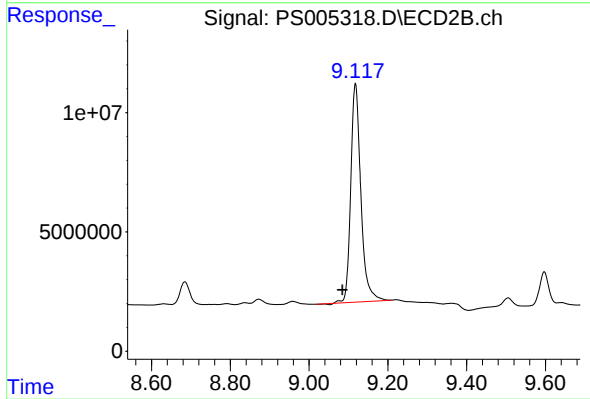
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.159 min
Delta R.T.: 0.042 min
Response: 247353185
Conc: 21.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-16



#15 Picloram

R.T.: 9.118 min
Delta R.T.: 0.033 min
Response: 162650128
Conc: 21.55 ng/ml