

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062119\
 Data File : PS005161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 13:31
 Operator : SM\AJ
 Sample : PB120788BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 22:56:05 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	5.570	5.282	842.4E6	574.8E6	573.852	573.465
Target Compounds							
1) T	Dalapon	2.074	1.760	66593605	64726423	36.127	49.070 #
2) T	3,5-DICHL...	0.000	4.600	0	9277306	N.D.	7.035
3) T	4-Nitroph...	5.474	0.000	9664541	0	13.343	N.D. #
5) T	DICAMBA	5.669	0.000	9087442	0	1.593	N.D. #
7) T	MCPA	6.064	5.674	20614060	17015384	3.283	4.200 #
8) T	DICHLORPROP	0.000	5.974	0	22672221	N.D.	23.481
9) T	2,4-D	6.532	6.231	15412158	21186620	9.914	18.997 #
10) T	Pentachlo...	6.859	6.625	13109482	18493024	<MDL	1.438 #
12) T	2,4,5-T	0.000	7.389	0	59898776	N.D.	11.743
13) T	2,4-DB	8.217	7.846	210.3E6	183.8E6	181.073	281.528 #
15) T	Picloram	9.139	9.095	425.3E6	261.1E6	37.008	34.603
16) T	DCPA	0.000	9.095	0	261.1E6	N.D.	38.359

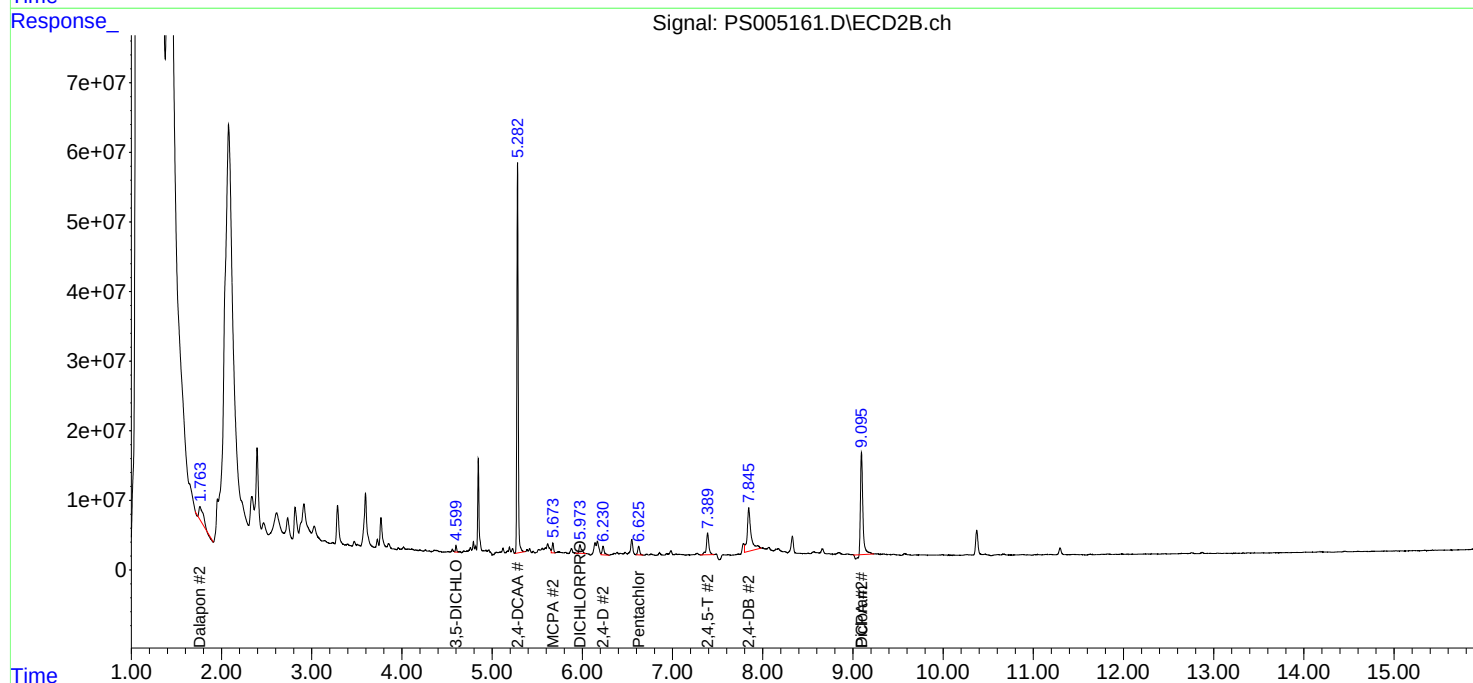
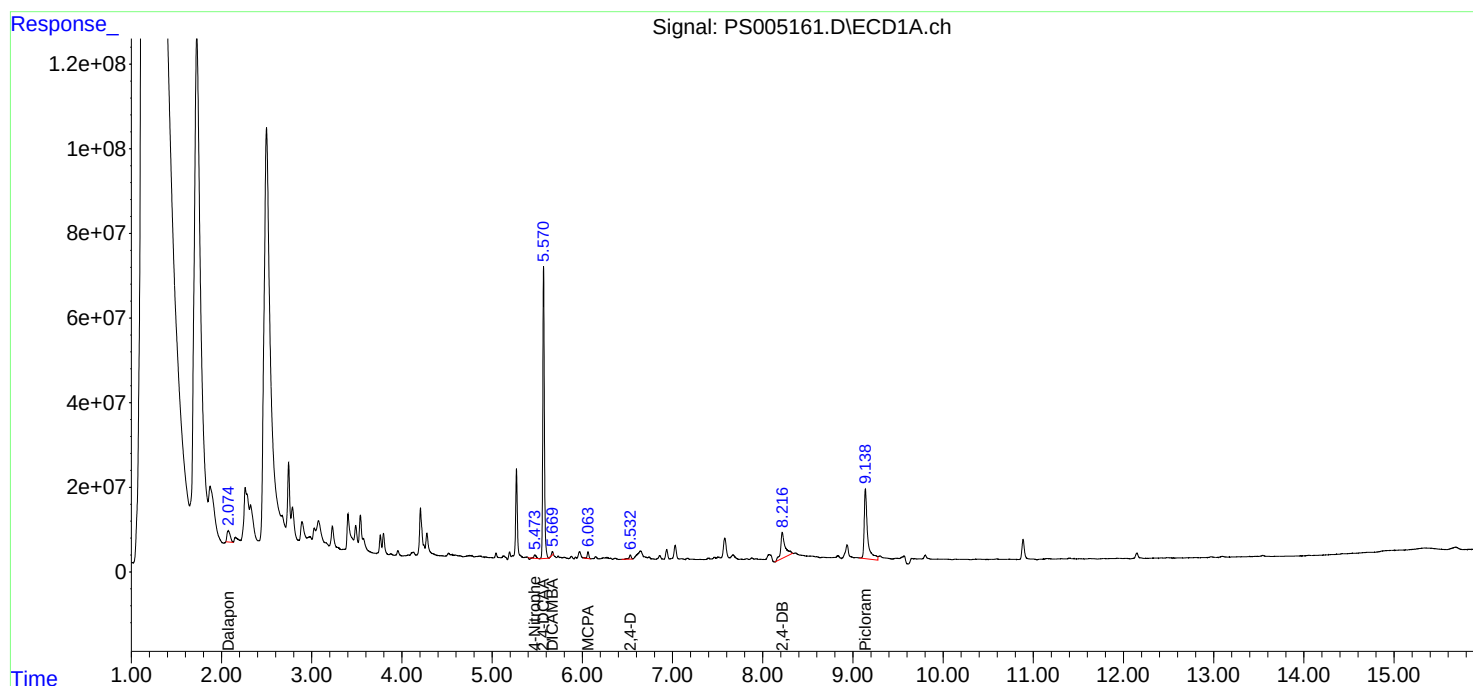
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

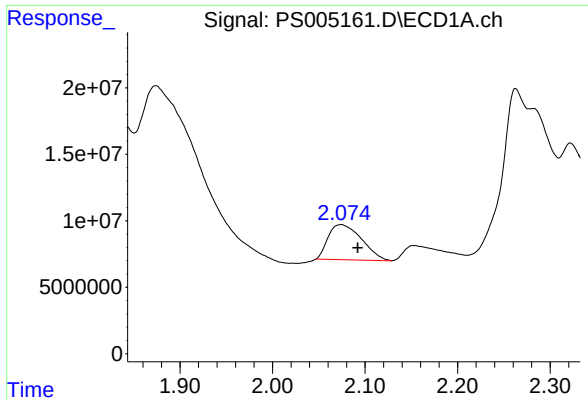
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062119\
Data File : PS005161.D
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Acq On : 21 Jun 2019 13:31
Operator : SM\AJ
Sample : PB120788BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 22:56:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

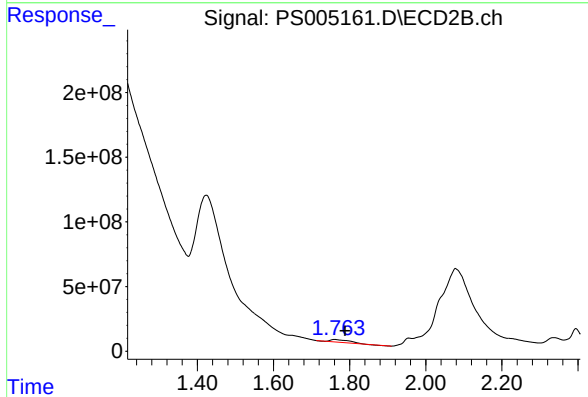




#1 Dalapon

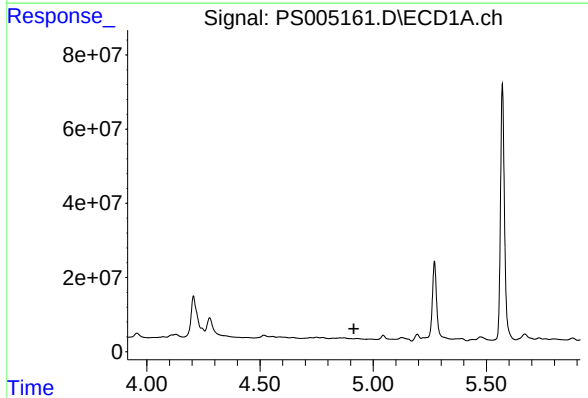
R.T.: 2.074 min
Delta R.T.: -0.018 min
Response: 66593605
Conc: 36.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



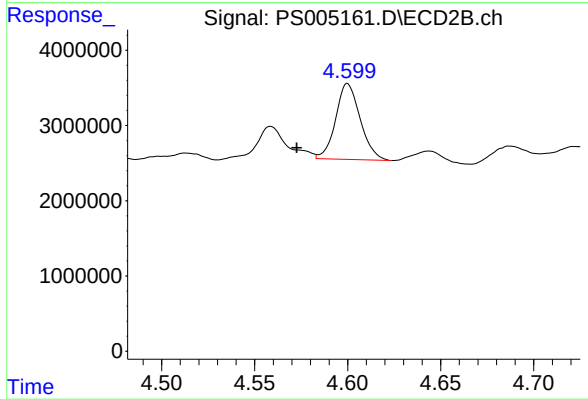
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.027 min
Response: 64726423
Conc: 49.07 ng/ml



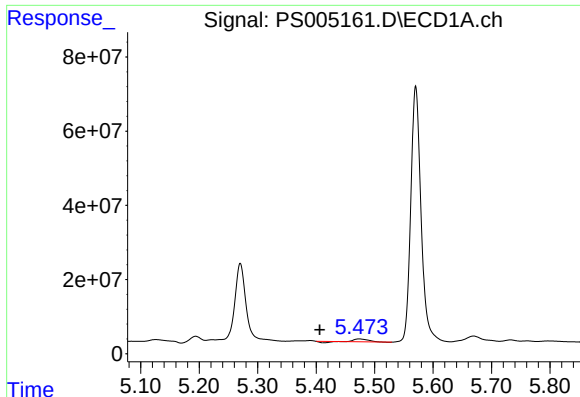
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

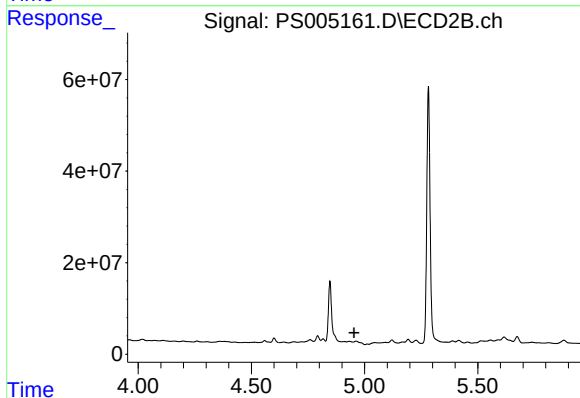
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 9277306
Conc: 7.04 ng/ml



#3 4-Nitrophenol

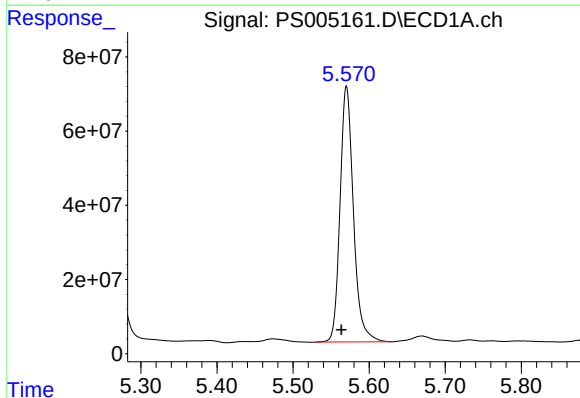
R.T.: 5.474 min
Delta R.T.: 0.068 min
Response: 9664541
Conc: 13.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



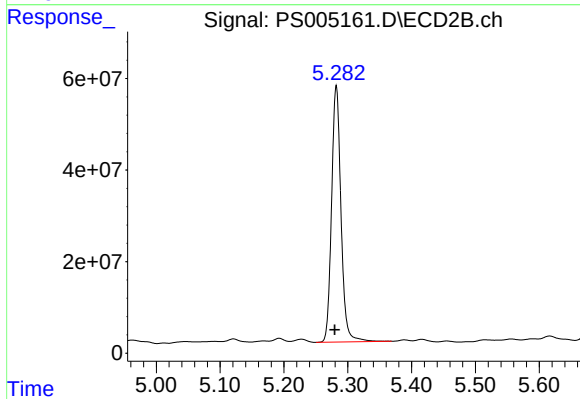
#3 4-Nitrophenol

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



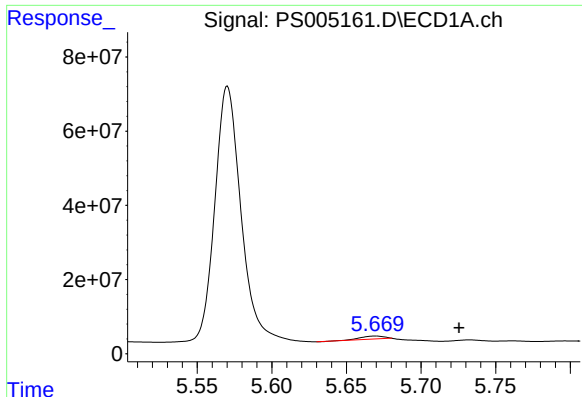
#4 2,4-DCAA

R.T.: 5.570 min
Delta R.T.: 0.007 min
Response: 842353140
Conc: 573.85 ng/ml



#4 2,4-DCAA

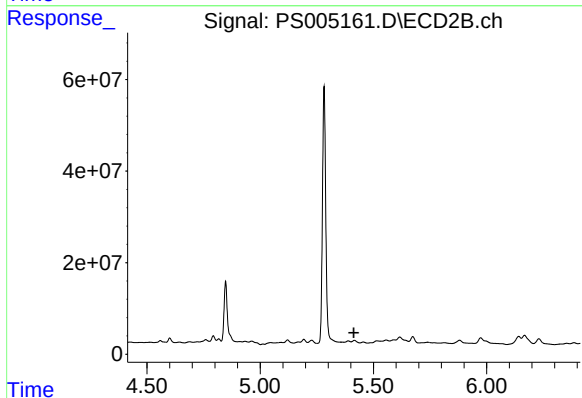
R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 574823090
Conc: 573.46 ng/ml



#5 DICAMBA

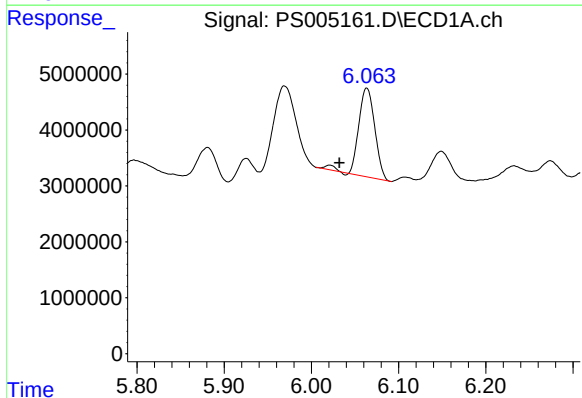
R.T.: 5.669 min
Delta R.T.: -0.056 min
Response: 9087442
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



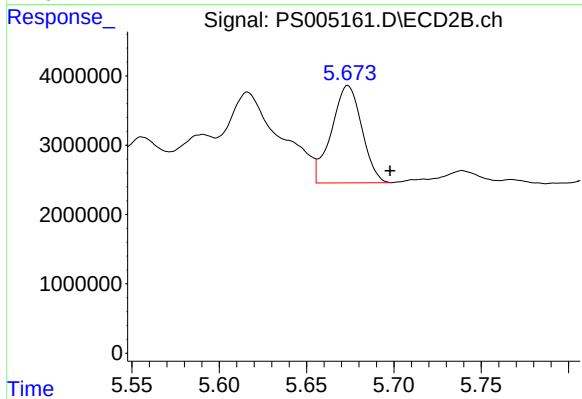
#5 DICAMBA

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



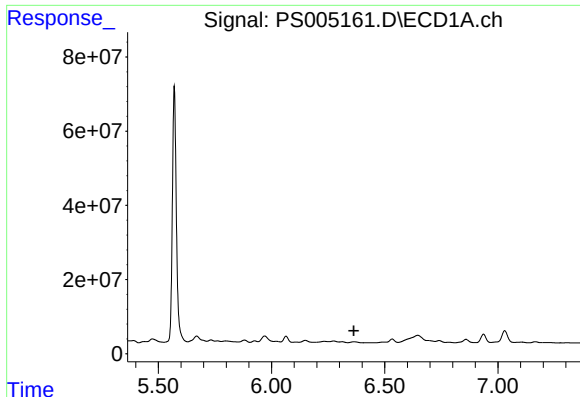
#7 MCPA

R.T.: 6.064 min
Delta R.T.: 0.031 min
Response: 20614060
Conc: 3.28 ug/ml



#7 MCPA

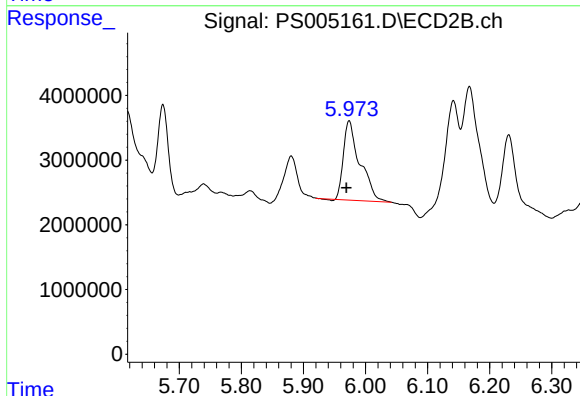
R.T.: 5.674 min
Delta R.T.: -0.024 min
Response: 17015384
Conc: 4.20 ug/ml



#8 DICHLORPROP

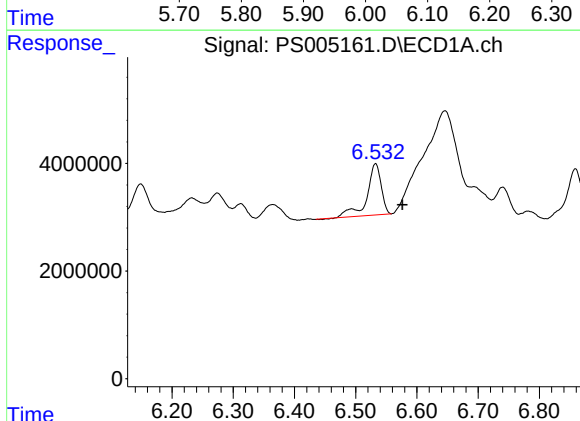
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



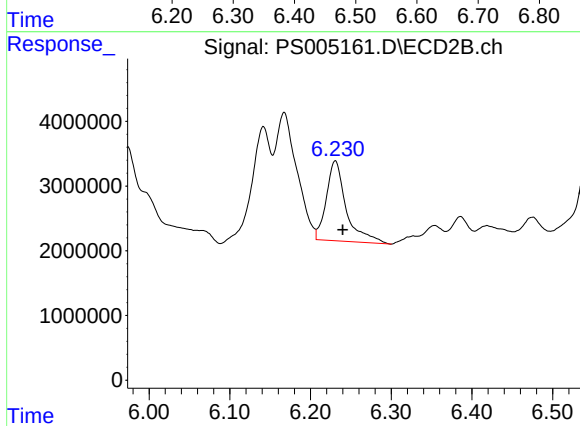
#8 DICHLORPROP

R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 22672221
Conc: 23.48 ng/ml



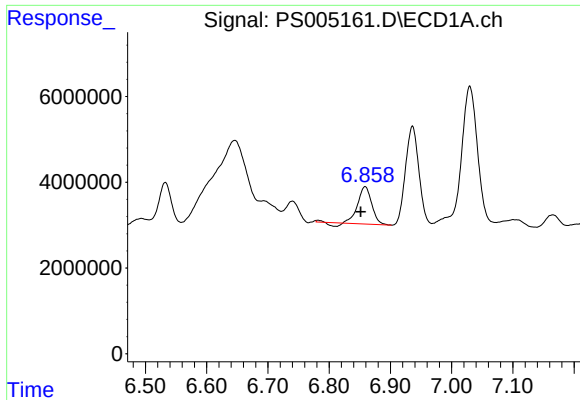
#9 2,4-D

R.T.: 6.532 min
Delta R.T.: -0.044 min
Response: 15412158
Conc: 9.91 ng/ml



#9 2,4-D

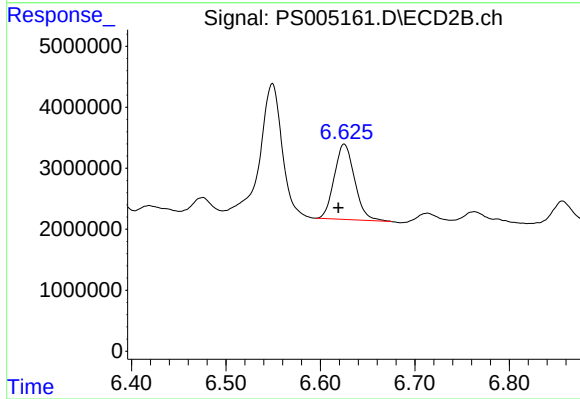
R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 21186620
Conc: 19.00 ng/ml



#10 Pentachlorophenol

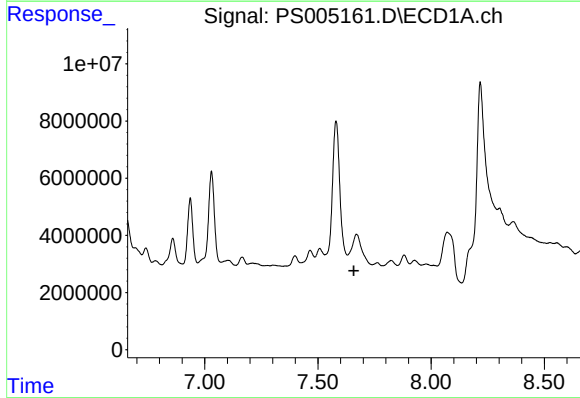
R.T.: 6.859 min
Delta R.T.: 0.007 min
Response: 13109482
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



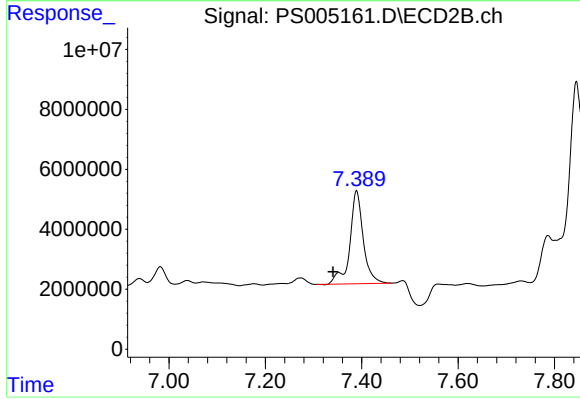
#10 Pentachlorophenol

R.T.: 6.625 min
Delta R.T.: 0.006 min
Response: 18493024
Conc: 1.44 ng/ml



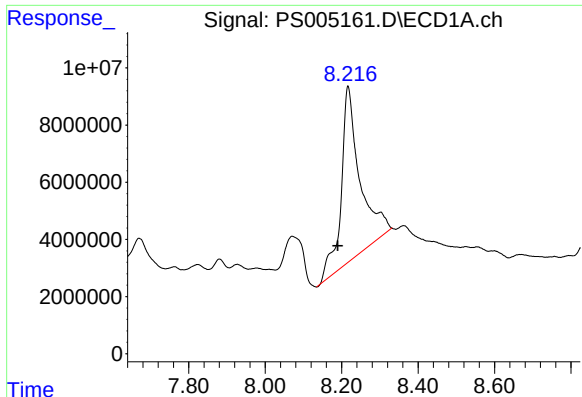
#12 2,4,5-T

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



#12 2,4,5-T

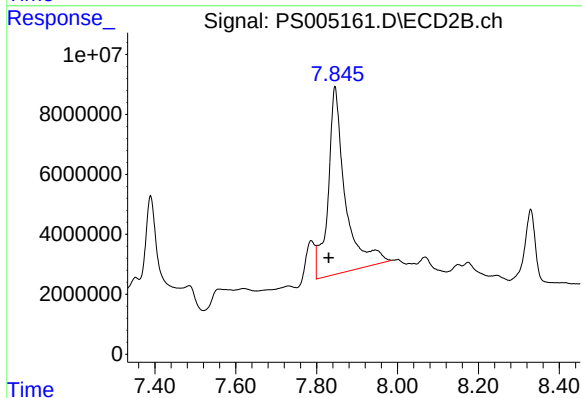
R.T.: 7.389 min
Delta R.T.: 0.049 min
Response: 59898776
Conc: 11.74 ng/ml



#13 2,4-DB

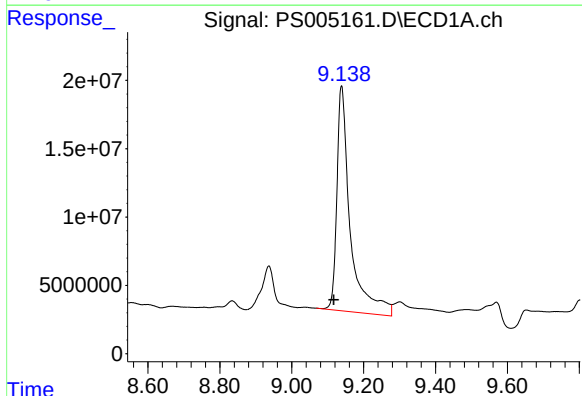
R.T.: 8.217 min
Delta R.T.: 0.027 min
Response: 210325134
Conc: 181.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



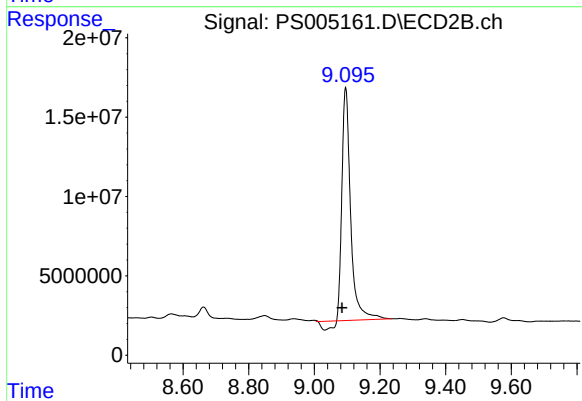
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: 0.016 min
Response: 183795786
Conc: 281.53 ng/ml



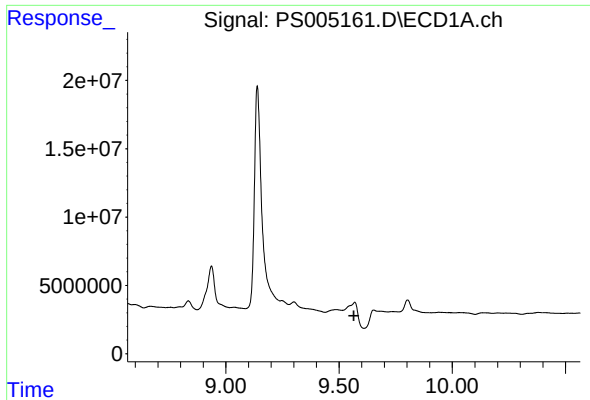
#15 Picloram

R.T.: 9.139 min
Delta R.T.: 0.022 min
Response: 425267227
Conc: 37.01 ng/ml



#15 Picloram

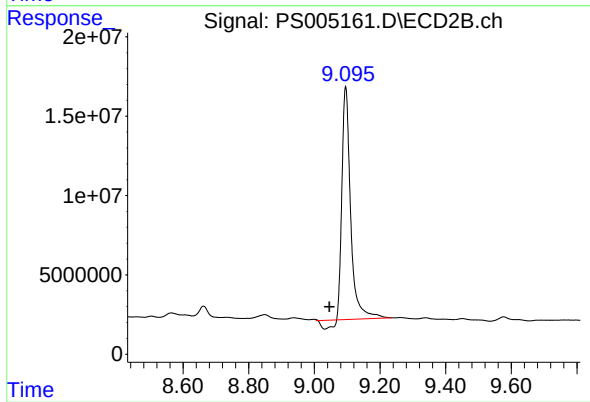
R.T.: 9.095 min
Delta R.T.: 0.010 min
Response: 261128834
Conc: 34.60 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.095 min
Delta R.T.: 0.050 min
Response: 261128834
Conc: 38.36 ng/ml