

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 14:09
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:39:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.594	5.306	883.1E6	644.1E6	629.976	667.524
Target Compounds							
2) T	3,5-DICHL...	4.959	0.000	84613394	0	49.063	N.D. #
3) T	4-Nitroph...	5.414	0.000	17659048	0	28.322	N.D. #
5) T	DICAMBA	0.000	5.461	0	82541172	N.D.	22.343
6) T	MCP	5.982	5.461	10529980	82541172	2.529	30.125 #
7) T	MCPA	5.982	0.000	10529980	0	1.818	N.D. #
8) T	DICHLORPROP	0.000	5.997	0	50013611	N.D.	53.046
9) T	2,4-D	6.634	0.000	215.2E6	0	157.335	N.D. #
10) T	Pentachlo...	6.894	0.000	23154320	0	1.319	N.D. #
15) T	Picloram	9.129	9.121	1397.3E6	25554750	134.102	3.425 #
16) T	DCPA	0.000	9.121	0	25554750	N.D.	3.945

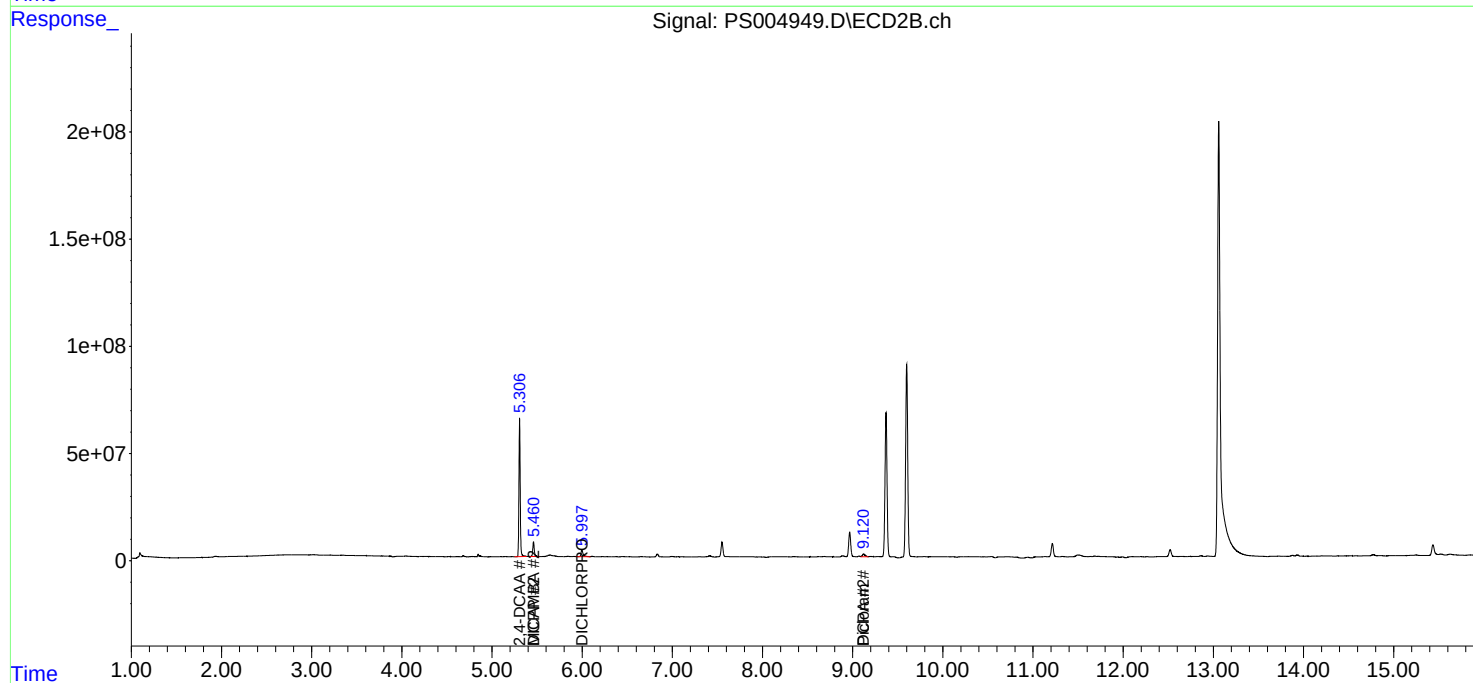
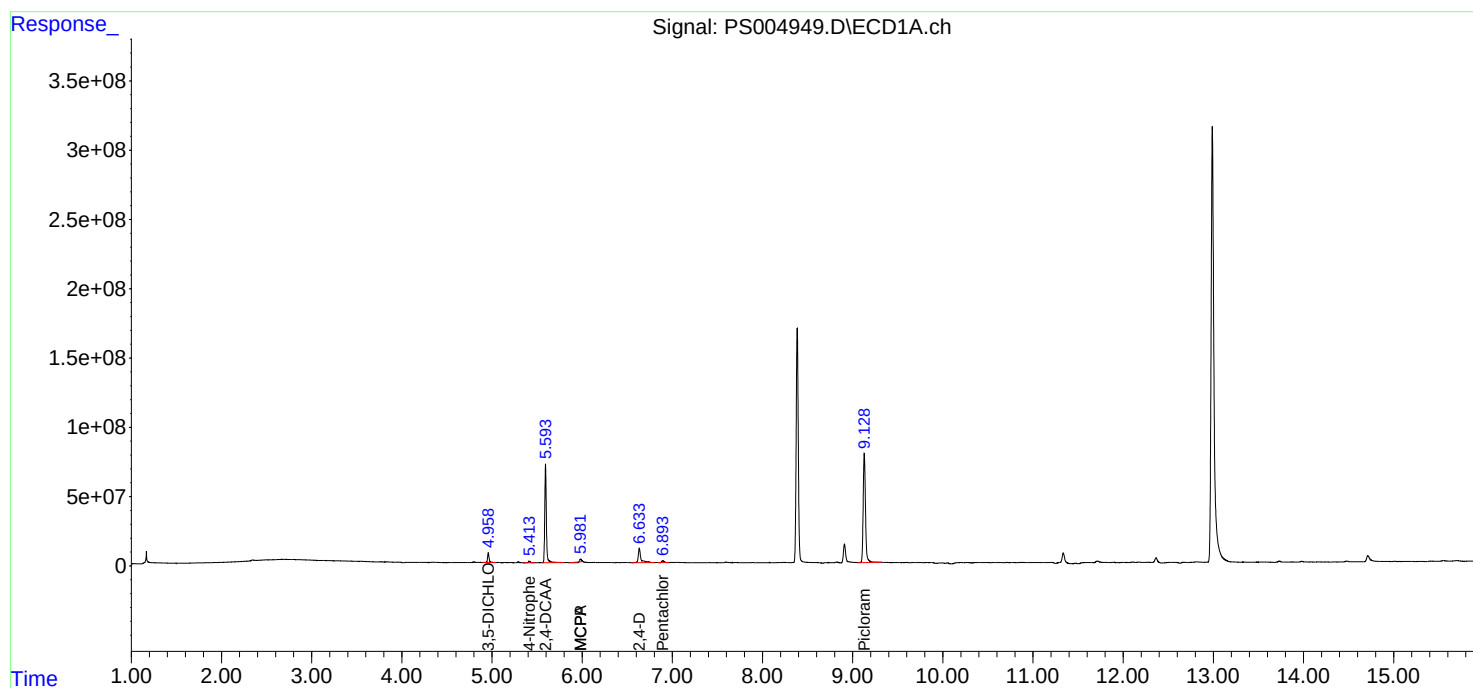
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

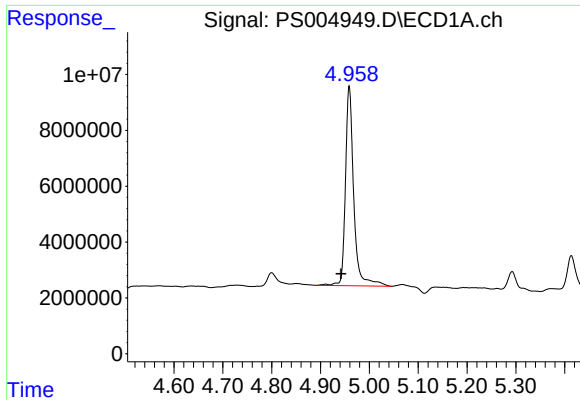
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

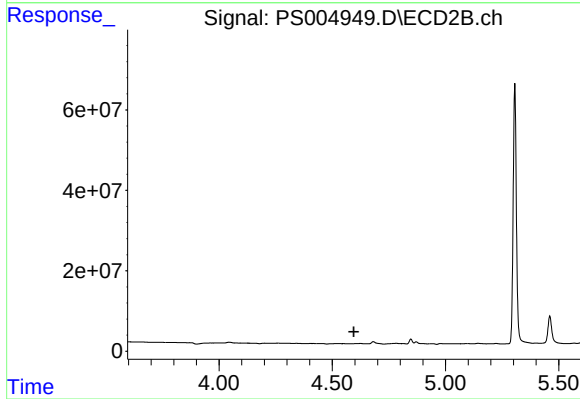




#2 3,5-DICHLOROBENZOIC ACID

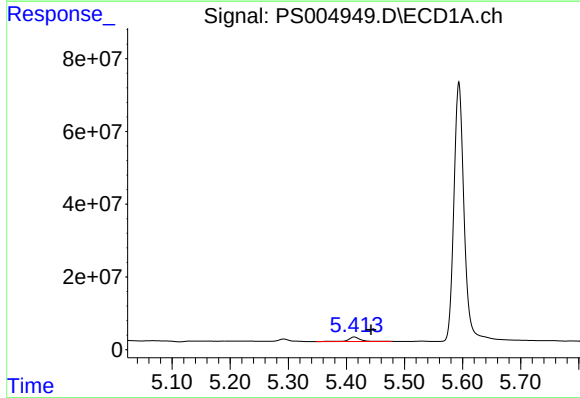
R.T.: 4.959 min
Delta R.T.: 0.017 min
Response: 84613394
Conc: 49.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



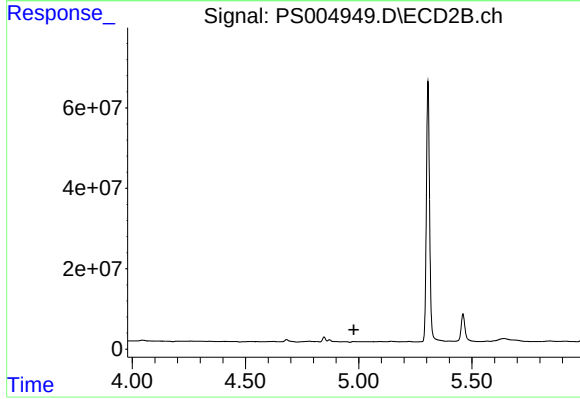
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.



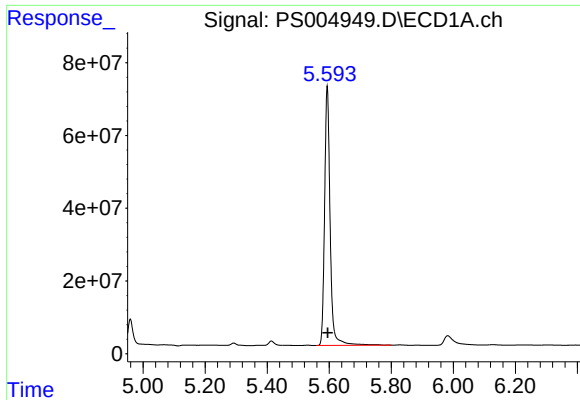
#3 4-Nitrophenol

R.T.: 5.414 min
Delta R.T.: -0.029 min
Response: 17659048
Conc: 28.32 ng/ml



#3 4-Nitrophenol

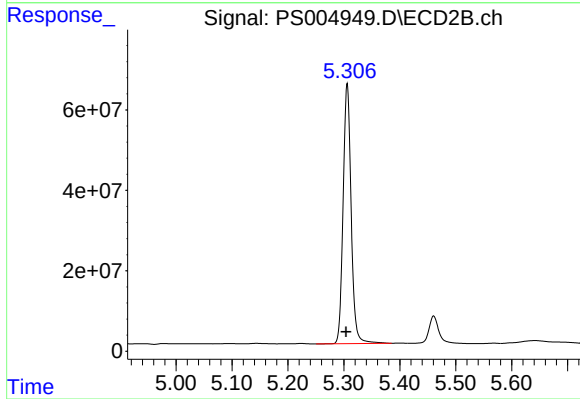
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

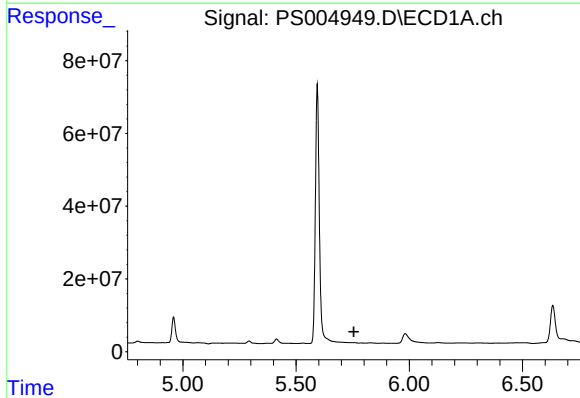
R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 883072562
Conc: 629.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



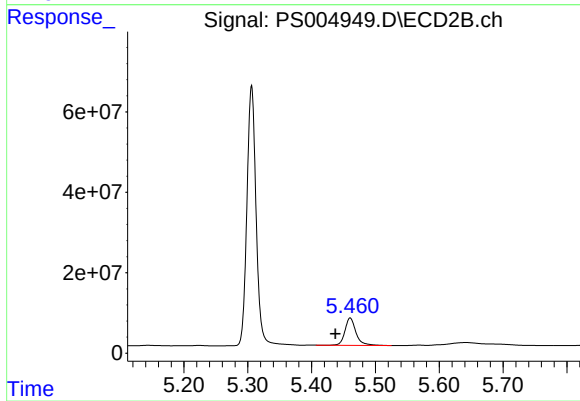
#4 2,4-DCAA

R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 644051579
Conc: 667.52 ng/ml



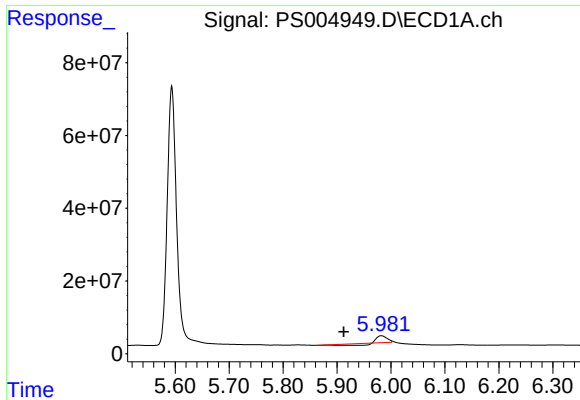
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

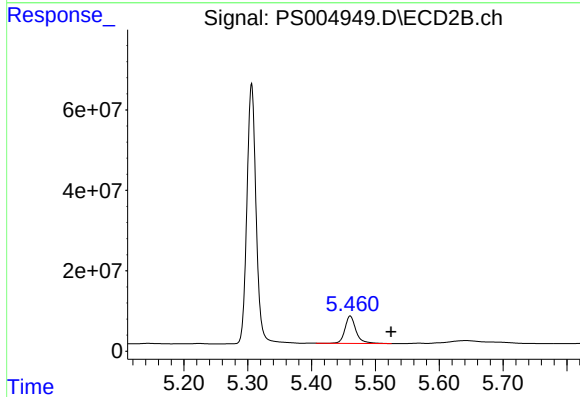
R.T.: 5.461 min
Delta R.T.: 0.023 min
Response: 82541172
Conc: 22.34 ng/ml



#6 MCPP

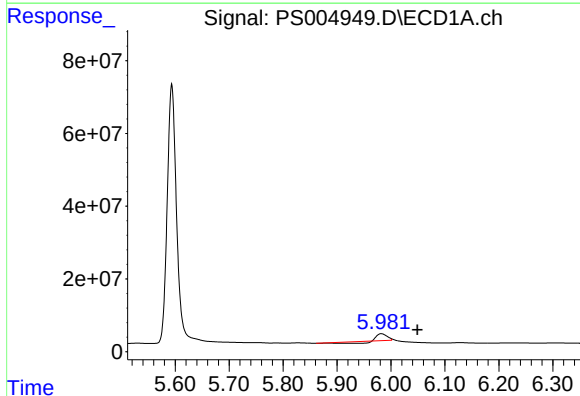
R.T.: 5.982 min
Delta R.T.: 0.070 min
Response: 10529980
Conc: 2.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



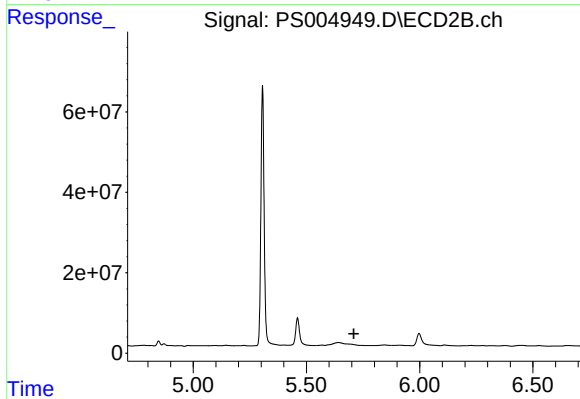
#6 MCPP

R.T.: 5.461 min
Delta R.T.: -0.064 min
Response: 82541172
Conc: 30.12 ug/ml



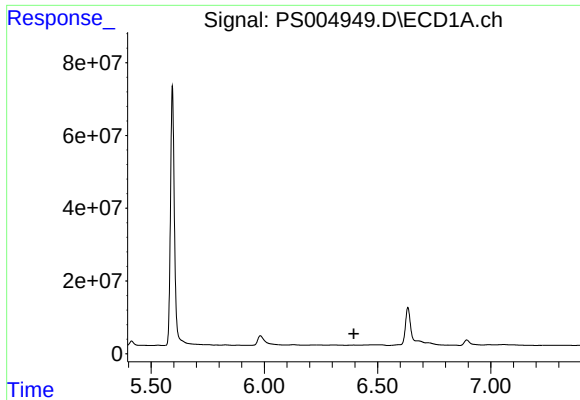
#7 MCPA

R.T.: 5.982 min
Delta R.T.: -0.067 min
Response: 10529980
Conc: 1.82 ug/ml



#7 MCPA

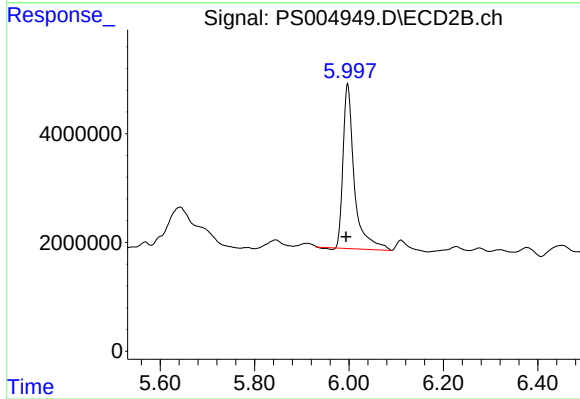
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

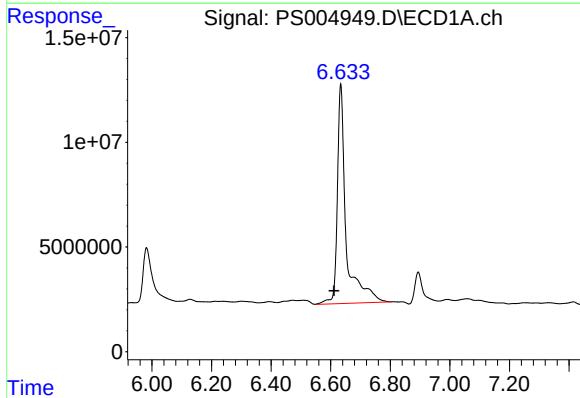
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



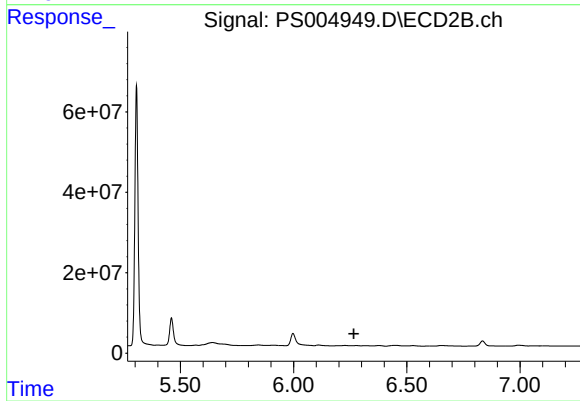
#8 DICHLORPROP

R.T.: 5.997 min
Delta R.T.: 0.003 min
Response: 50013611
Conc: 53.05 ng/ml



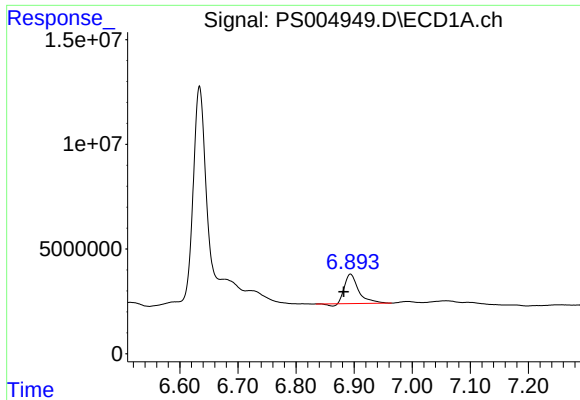
#9 2,4-D

R.T.: 6.634 min
Delta R.T.: 0.022 min
Response: 215219425
Conc: 157.33 ng/ml



#9 2,4-D

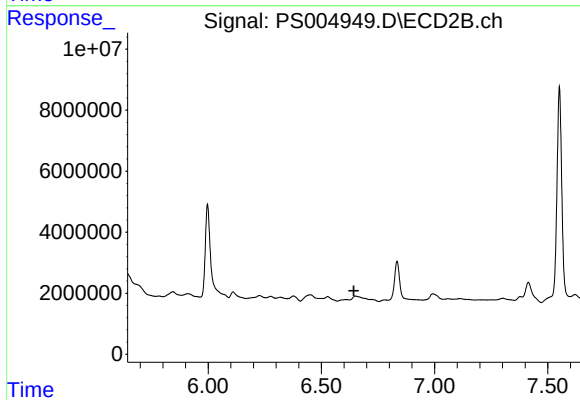
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

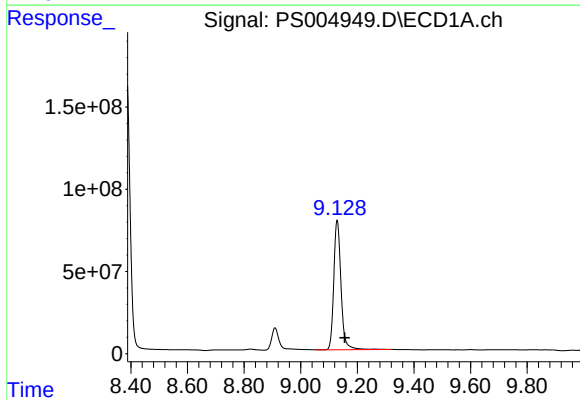
R.T.: 6.894 min
Delta R.T.: 0.012 min
Response: 23154320
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



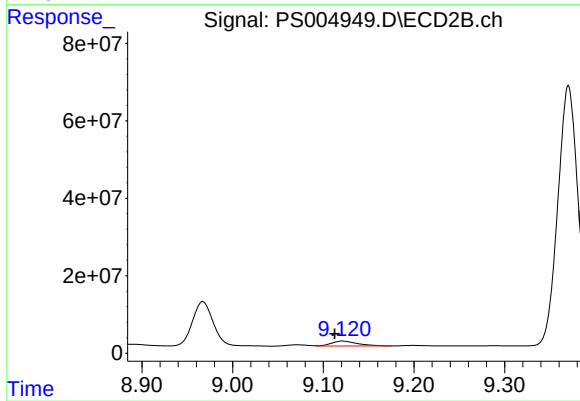
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



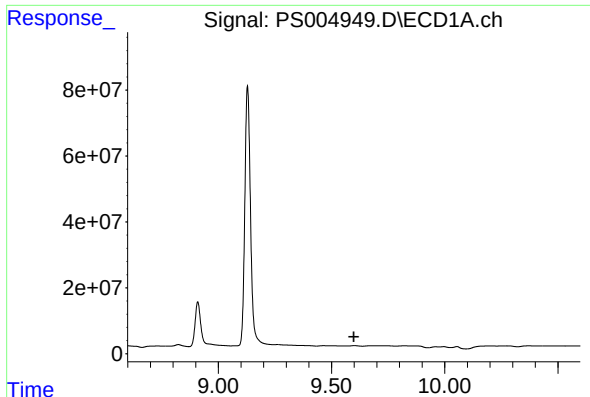
#15 Picloram

R.T.: 9.129 min
Delta R.T.: -0.027 min
Response: 1397346778
Conc: 134.10 ng/ml



#15 Picloram

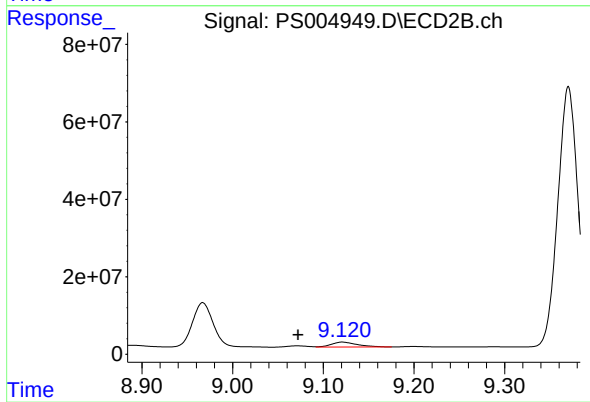
R.T.: 9.121 min
Delta R.T.: 0.008 min
Response: 25554750
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.121 min
Delta R.T.: 0.049 min
Response: 25554750
Conc: 3.94 ng/ml