

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 08:08
 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 03:34:54 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	5.592	5.285	857.6E6	640.4E6	611.804	663.728
Target Compounds							
2) T	3,5-DICHL...	4.957	0.000	60937178	0	35.335	N.D. #
3) T	4-Nitroph...	5.412	0.000	14650641	0	23.497	N.D. #
5) T	DICAMBA	0.000	5.440	0	63267820	N.D.	17.126
6) T	MCP	5.982	0.000	8234916	0	1.978	N.D. #
7) T	MCPA	5.982	0.000	8234916	0	1.422	N.D. #
8) T	DICHLORPROP	0.000	5.977	0	30545445	N.D.	32.398
9) T	2,4-D	6.633	0.000	126.7E6	0	92.627	N.D. #
10) T	Pentachlo...	6.893	0.000	25151060	0	1.432	N.D. #
12) T	2,4,5-T	0.000	7.391	0	34090271	N.D.	7.649
15) T	Picloram	9.128	9.099	1123.7E6	117.4E6	107.843	15.738 #
16) T	DCPA	0.000	9.099	0	117.4E6	N.D.	18.125

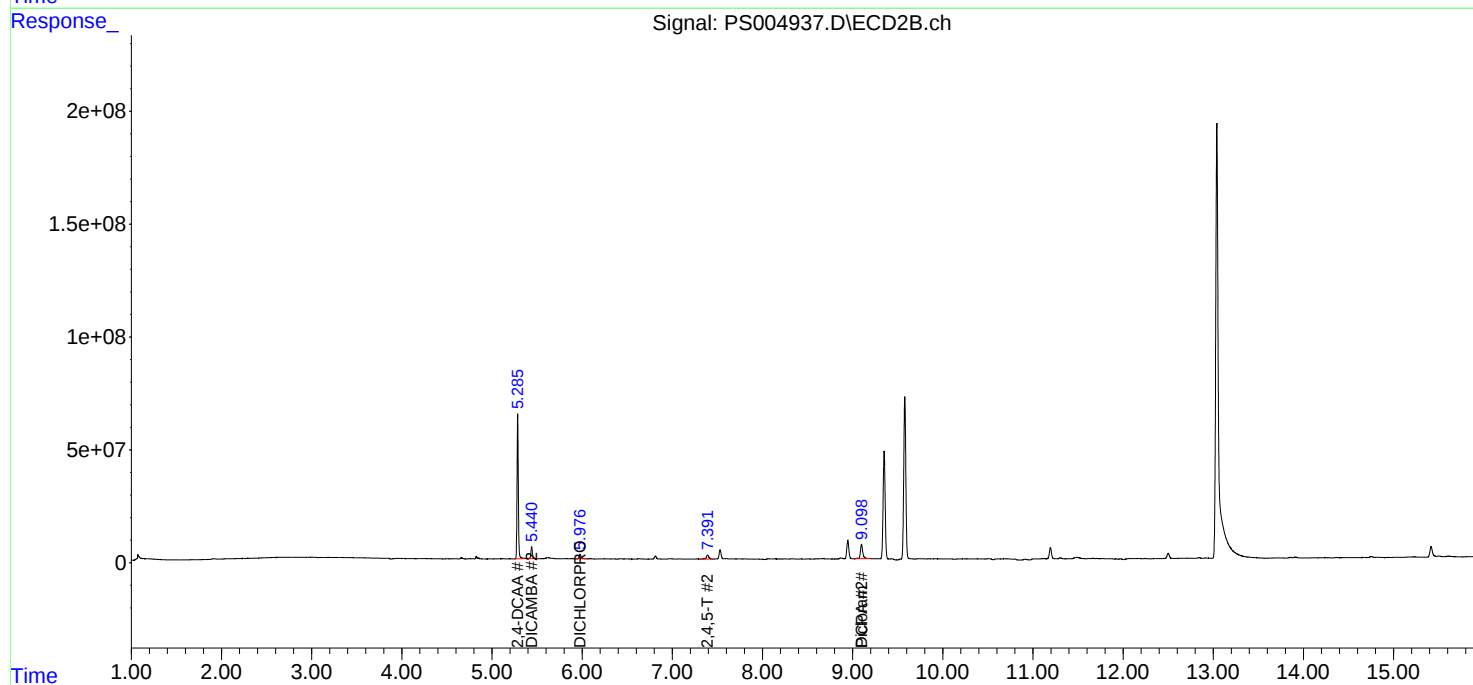
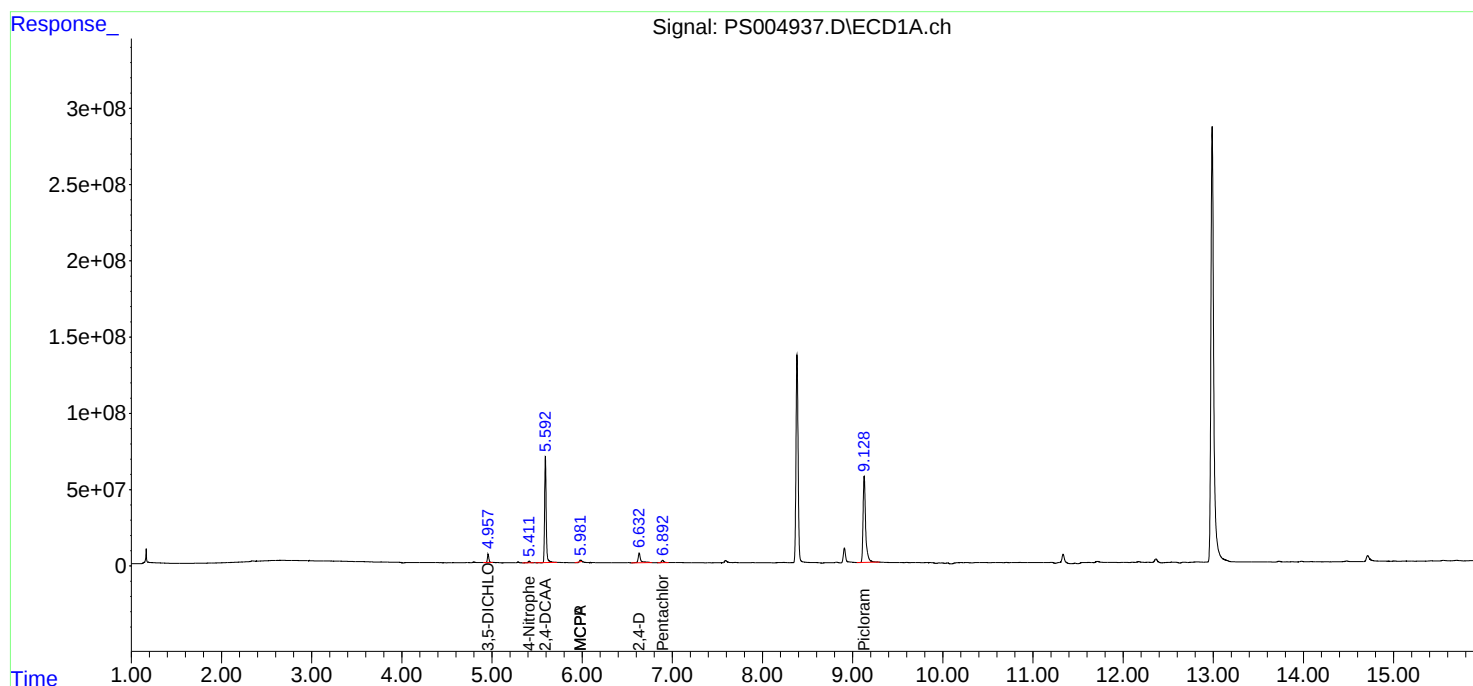
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

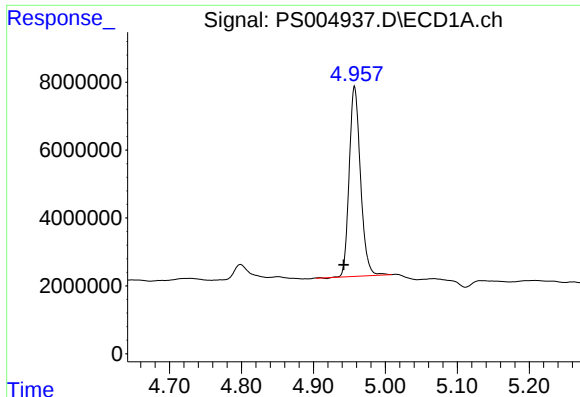
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
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Acq On : 06 Jun 2019 08:08
Operator : SM\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:34:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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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

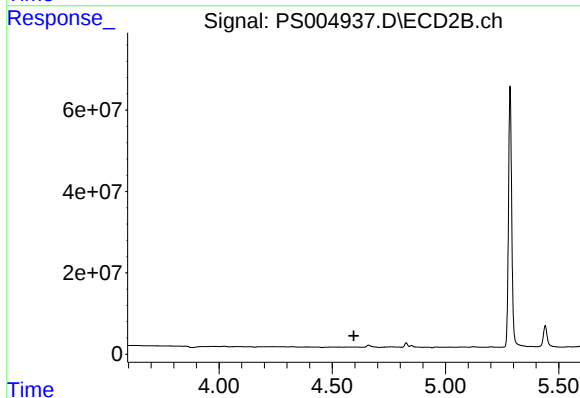




#2 3,5-DICHLOROBENZOIC ACID

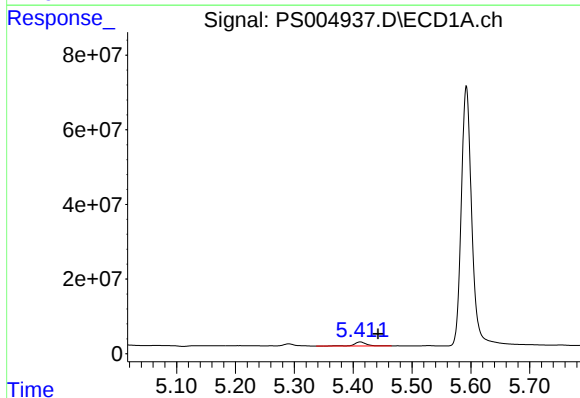
R.T.: 4.957 min
Delta R.T.: 0.015 min
Response: 60937178
Conc: 35.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



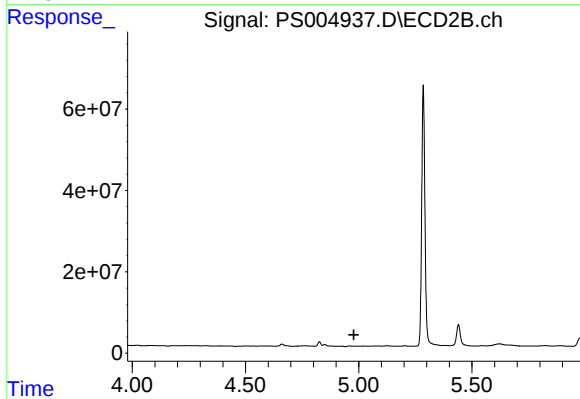
#2 3,5-DICHLOROBENZOIC ACID

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



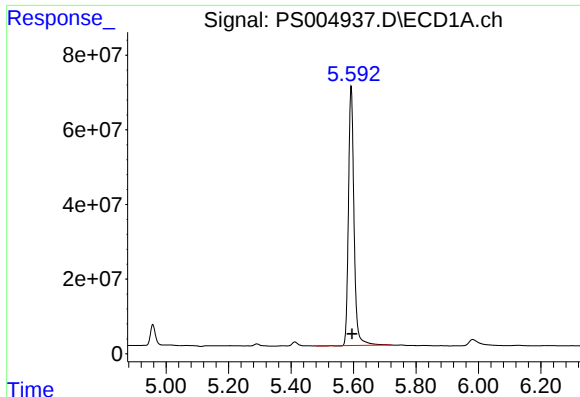
#3 4-Nitrophenol

R.T.: 5.412 min
Delta R.T.: -0.031 min
Response: 14650641
Conc: 23.50 ng/ml



#3 4-Nitrophenol

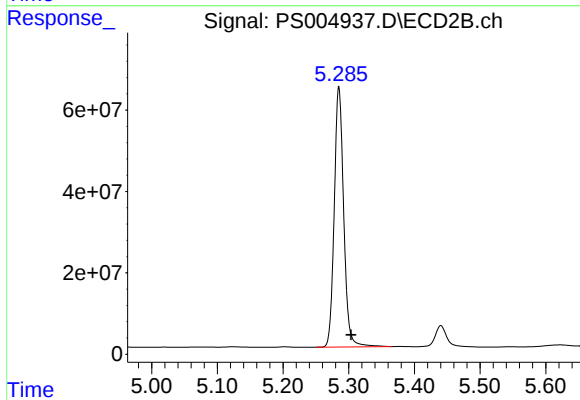
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

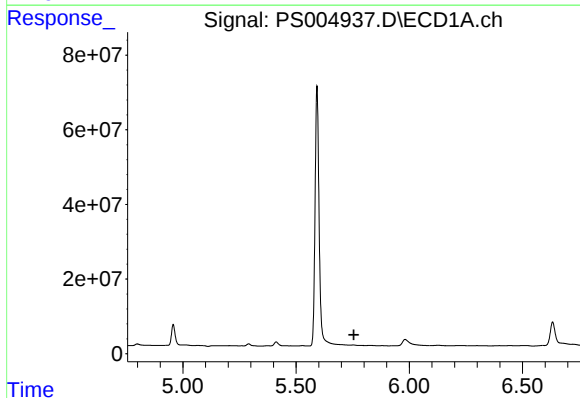
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 857599932
Conc: 611.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



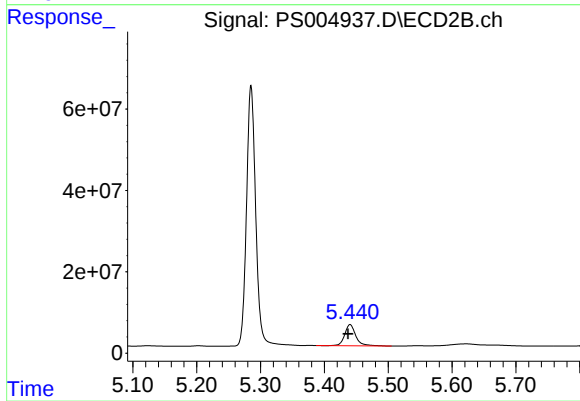
#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 640388490
Conc: 663.73 ng/ml



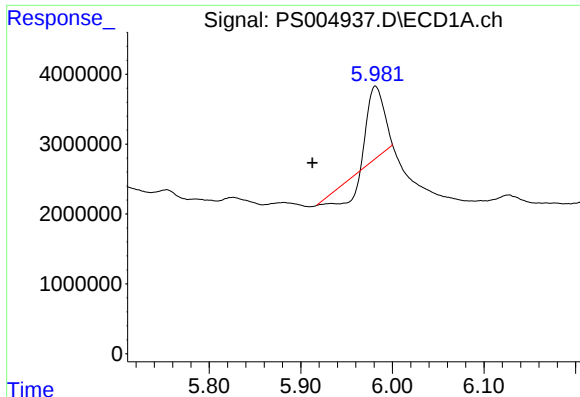
#5 DICAMBA

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



#5 DICAMBA

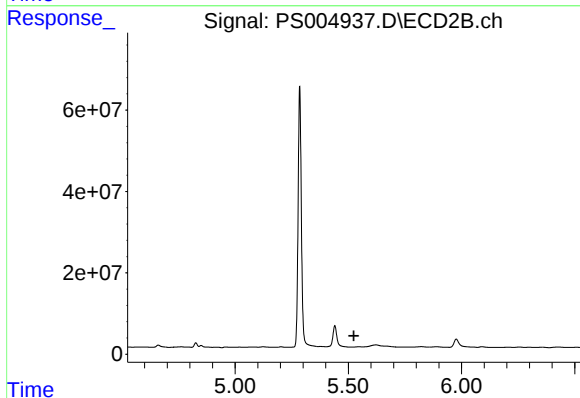
R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 63267820
Conc: 17.13 ng/ml



#6 MCPP

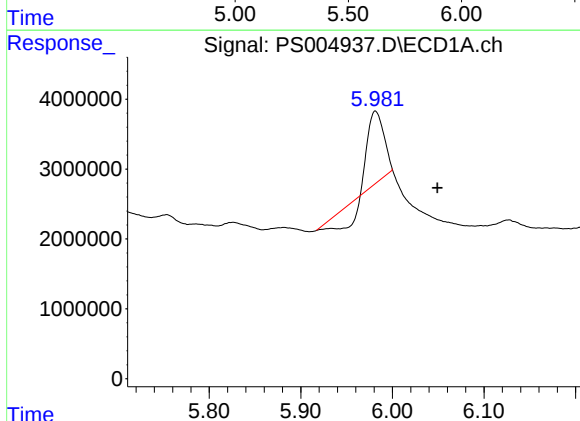
R.T.: 5.982 min
Delta R.T.: 0.069 min
Response: 8234916
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



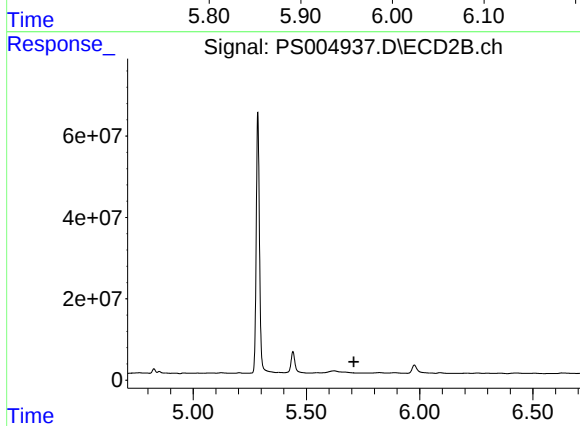
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



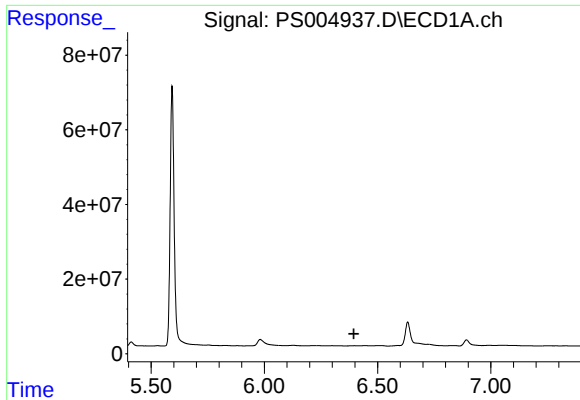
#7 MCPA

R.T.: 5.982 min
Delta R.T.: -0.067 min
Response: 8234916
Conc: 1.42 ug/ml



#7 MCPA

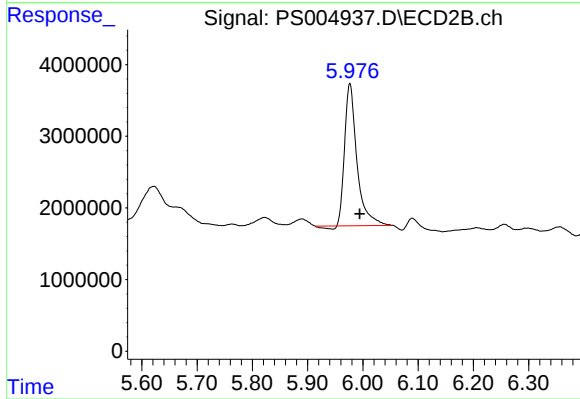
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

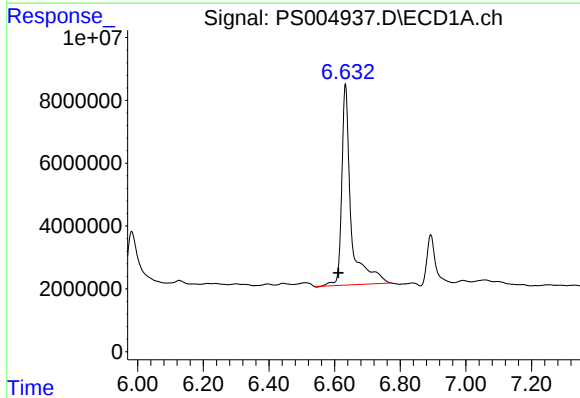
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



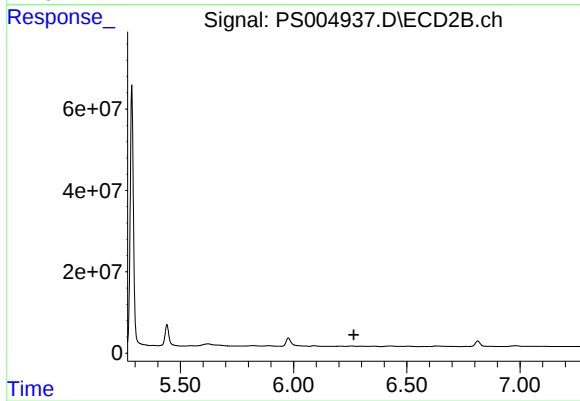
#8 DICHLORPROP

R.T.: 5.977 min
Delta R.T.: -0.018 min
Response: 30545445
Conc: 32.40 ng/ml



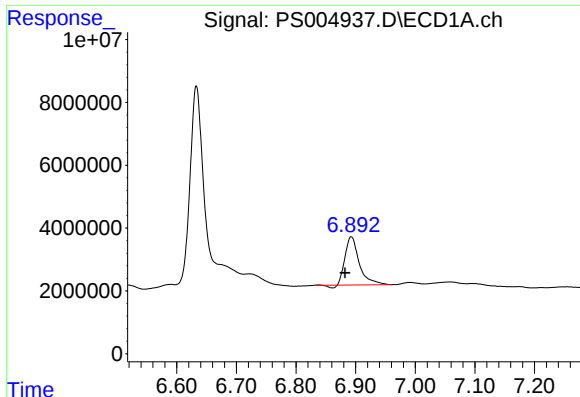
#9 2,4-D

R.T.: 6.633 min
Delta R.T.: 0.021 min
Response: 126704939
Conc: 92.63 ng/ml



#9 2,4-D

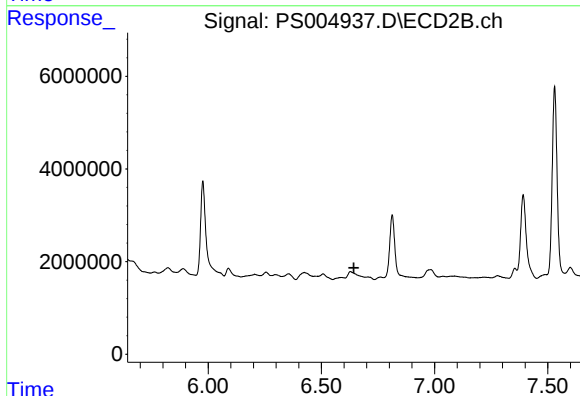
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

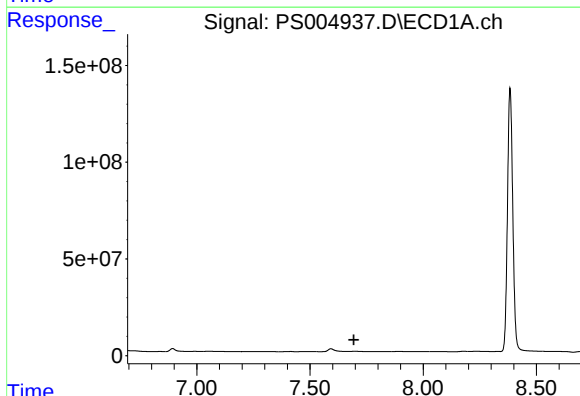
R.T.: 6.893 min
Delta R.T.: 0.011 min
Response: 25151060
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



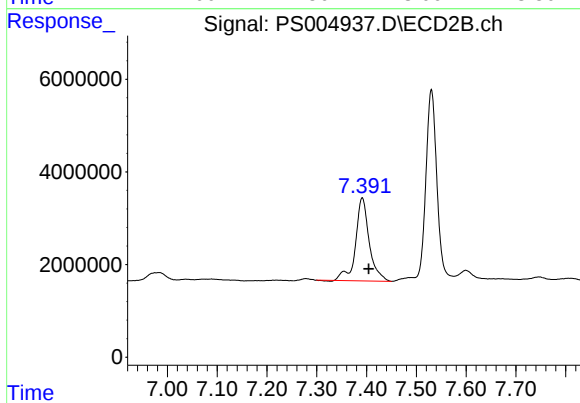
#10 Pentachlorophenol

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



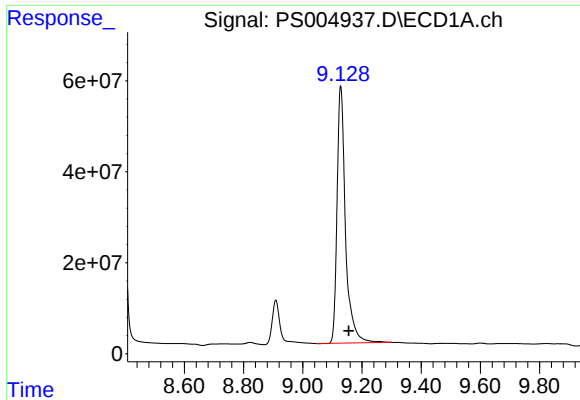
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#12 2,4,5-T

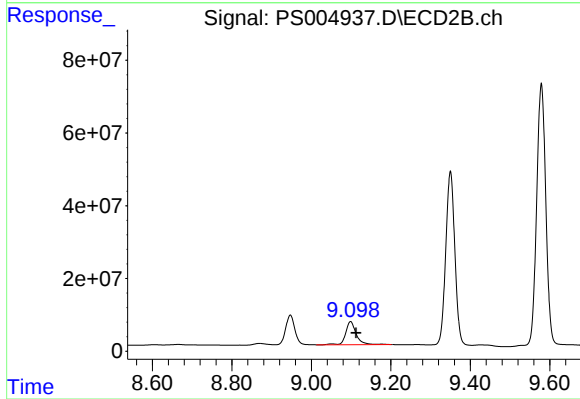
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 34090271
Conc: 7.65 ng/ml



#15 Picloram

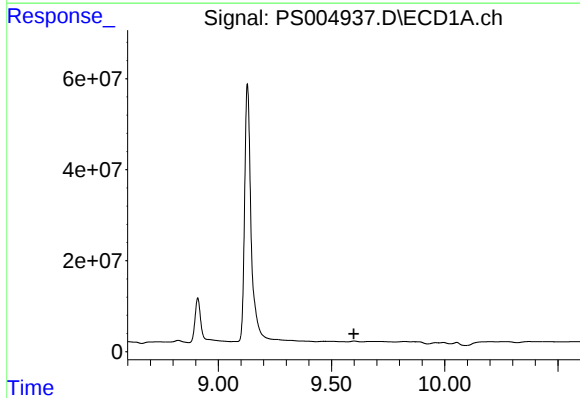
R.T.: 9.128 min
Delta R.T.: -0.027 min
Response: 1123729460
Conc: 107.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



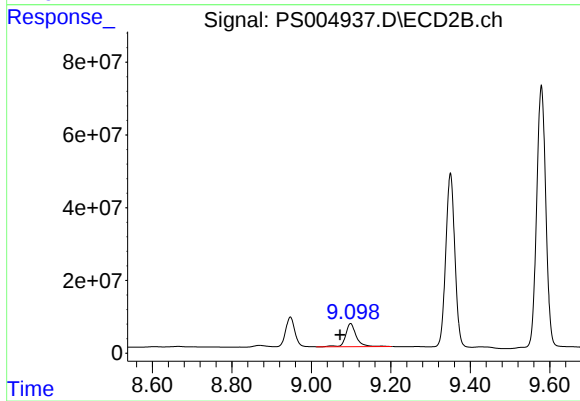
#15 Picloram

R.T.: 9.099 min
Delta R.T.: -0.014 min
Response: 117416237
Conc: 15.74 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 9.099 min
Delta R.T.: 0.027 min
Response: 117416237
Conc: 18.13 ng/ml