

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 20:08
 Operator : SM\AJ
 Sample : K4095-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:12:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.572	5.291	341.5E6	207.6E6	235.403	208.734
Target Compounds							
1) T	Dalapon	2.070	0.000	186.8E6	0	100.774	N.D. #
2) T	3,5-DICHL...	4.895	4.609	52445167	194.1E6	25.285	149.608 #
3) T	4-Nitroph...	5.418	0.000	22974325	0	38.193	N.D. #
5) T	DICAMBA	5.703	0.000	17846345	0	2.988	N.D. #
6) T	MCPD	5.872	0.000	18557730	0	4.005	N.D. #
7) T	MCPA	6.012	5.625	19065485	143.2E6	2.922	34.023 #
8) T	DICHLORPROP	6.343	0.000	7119741	0	4.951	N.D. #
10) T	Pentachlo...	0.000	6.549	0	19888396	N.D.	1.532
11) T	2,4,5-TP ...	0.000	6.937	0	74946496	N.D.	14.448
12) T	2,4,5-T	7.582	0.000	160.0E6	0	19.174	N.D. #
13) T	2,4-DB	8.161	0.000	8730557	0	8.268	N.D. #
15) T	Picloram	9.120	0.000	2339070	0	<MDL	N.D. #
16) T	DCPA	9.552	0.000	8851631	0	<MDL	N.D. #

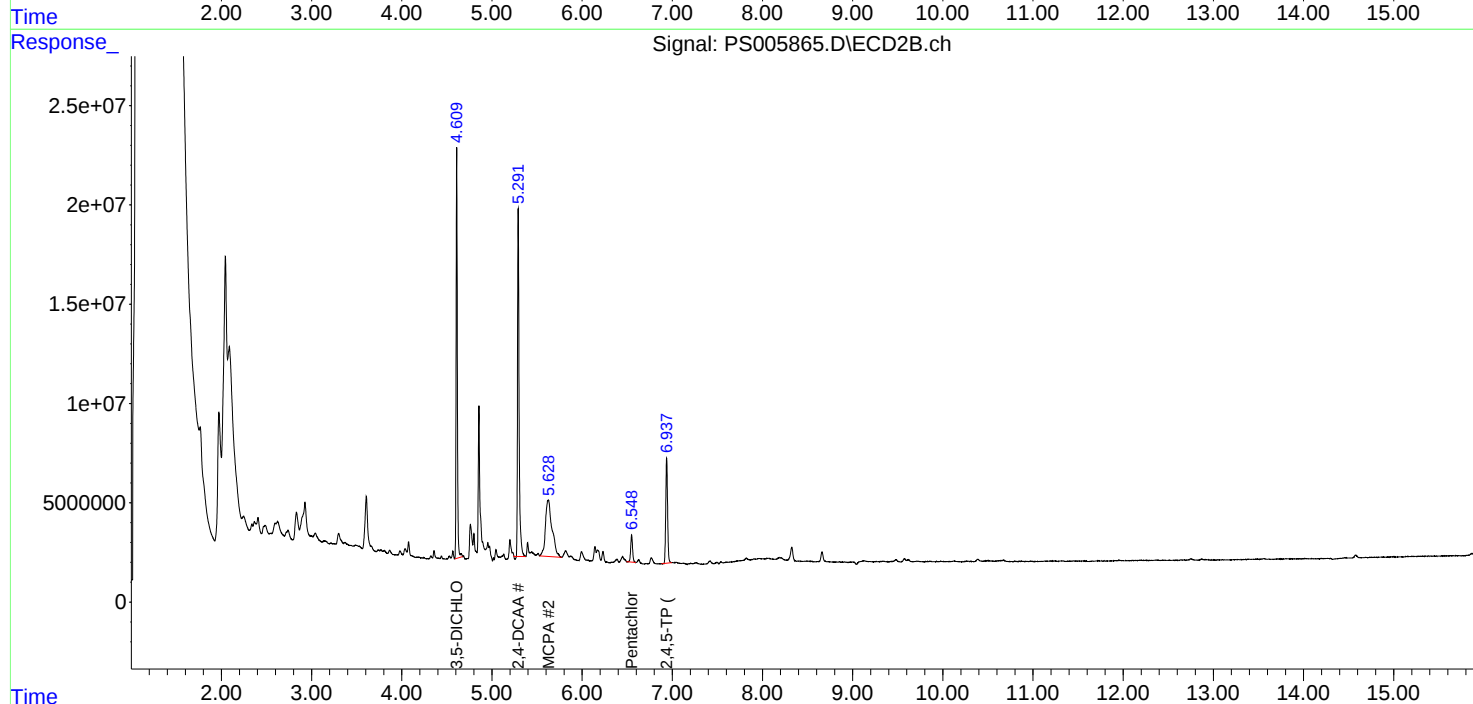
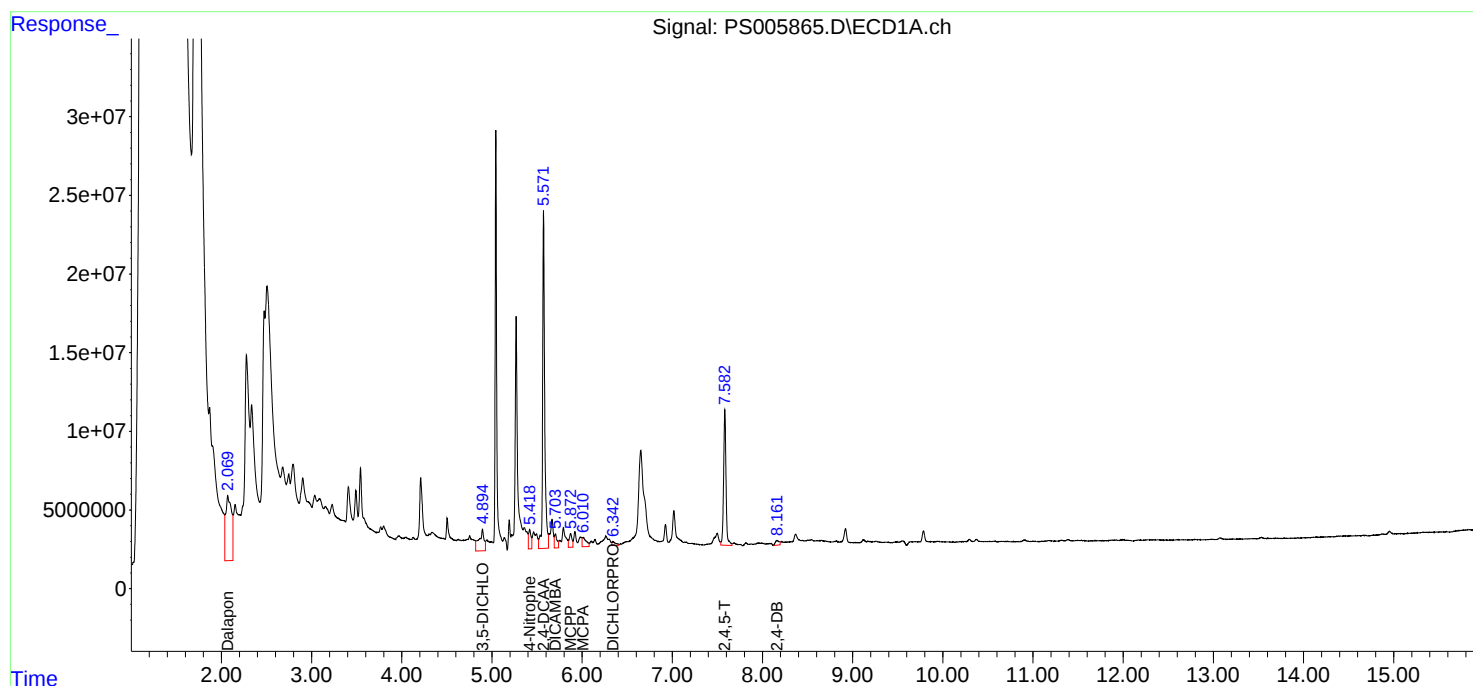
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

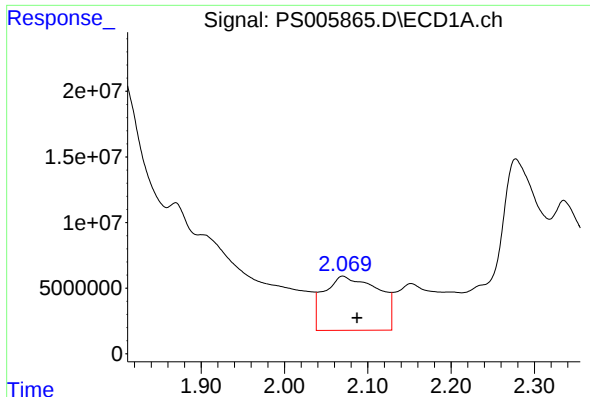
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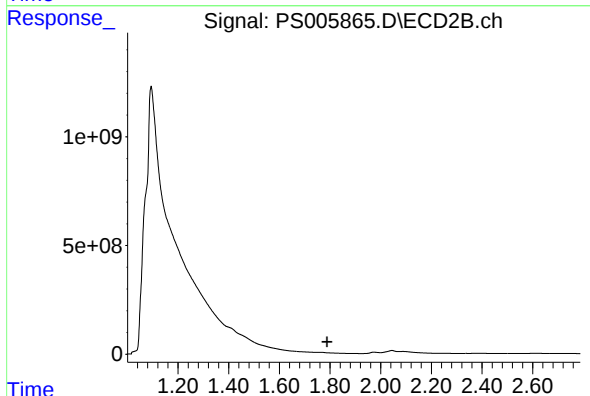




#1 Dalapon

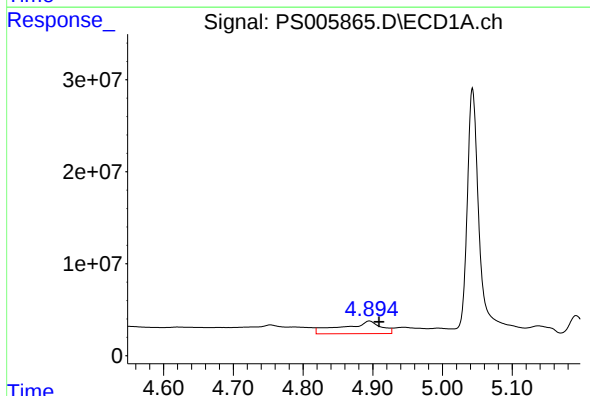
R.T.: 2.070 min
Delta R.T.: -0.017 min
Response: 186763977
Conc: 100.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



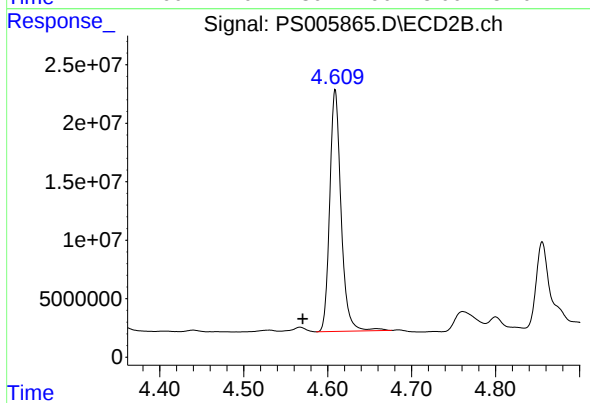
#1 Dalapon

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



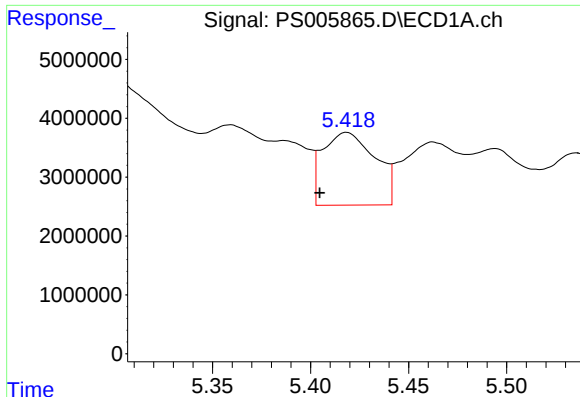
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.895 min
Delta R.T.: -0.014 min
Response: 52445167
Conc: 25.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

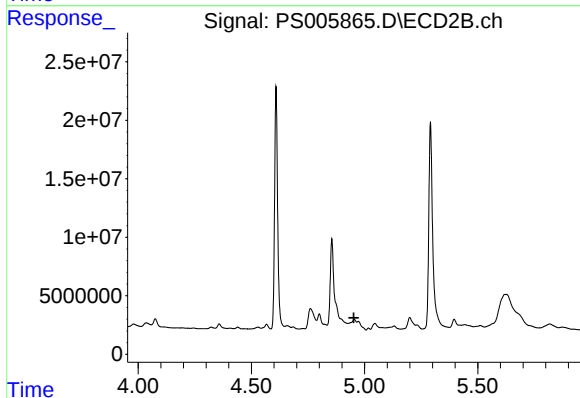
R.T.: 4.609 min
Delta R.T.: 0.039 min
Response: 194088583
Conc: 149.61 ng/ml



#3 4-Nitrophenol

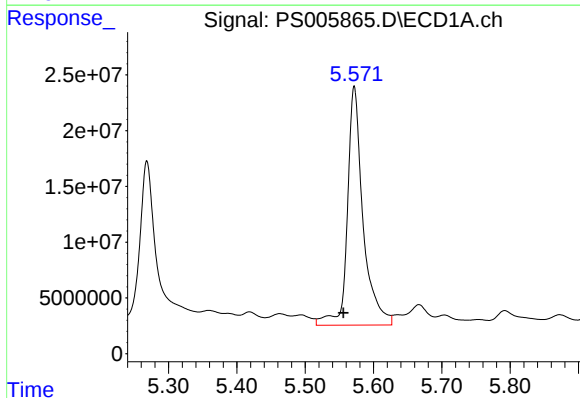
R.T.: 5.418 min
Delta R.T.: 0.014 min
Response: 22974325
Conc: 38.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



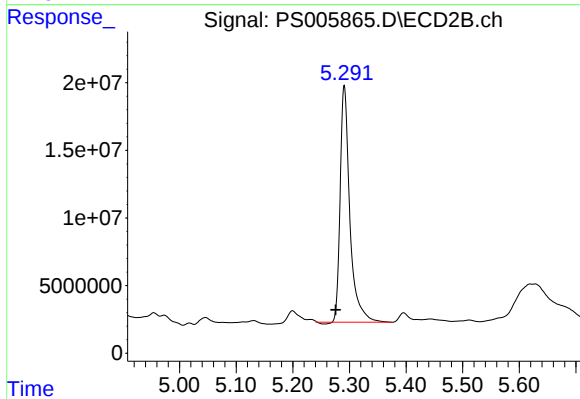
#3 4-Nitrophenol

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



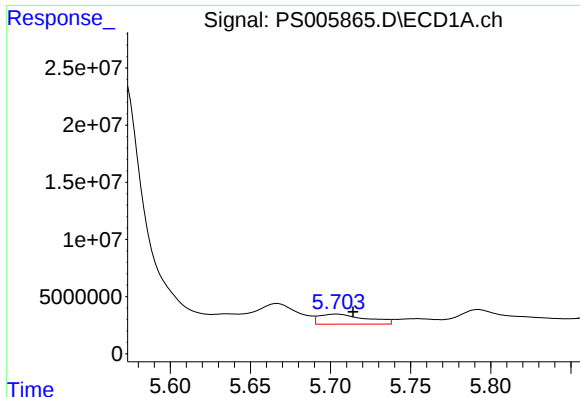
#4 2,4-DCAA

R.T.: 5.572 min
Delta R.T.: 0.016 min
Response: 341526387
Conc: 235.40 ng/ml



#4 2,4-DCAA

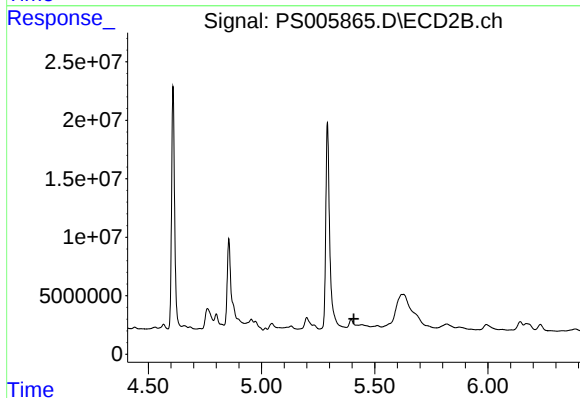
R.T.: 5.291 min
Delta R.T.: 0.015 min
Response: 207623225
Conc: 208.73 ng/ml



#5 DICAMBA

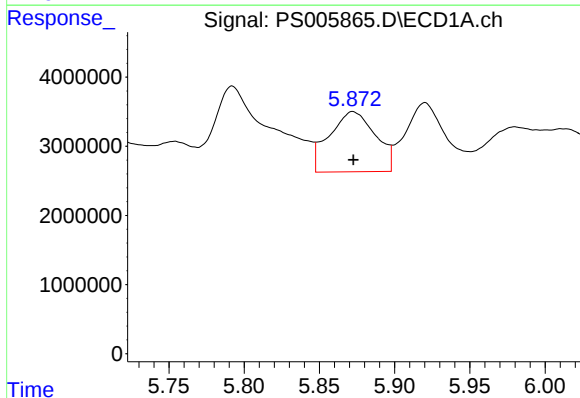
R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 17846345
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



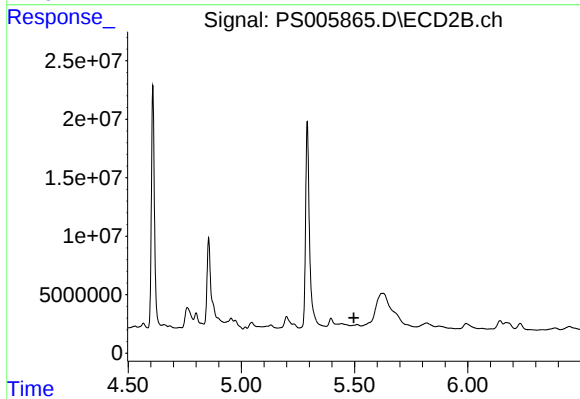
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



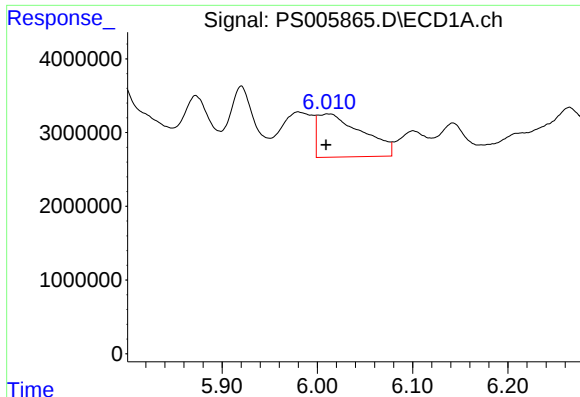
#6 MCP

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 18557730
Conc: 4.01 ug/ml



#6 MCP

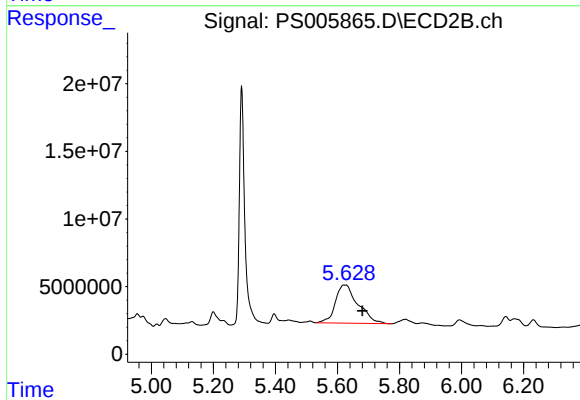
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

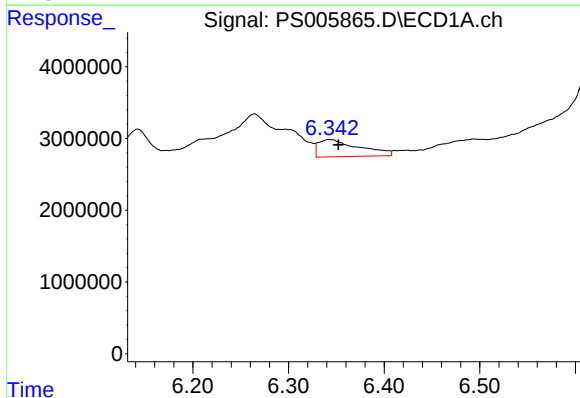
R.T.: 6.012 min
Delta R.T.: 0.002 min
Response: 19065485
Conc: 2.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



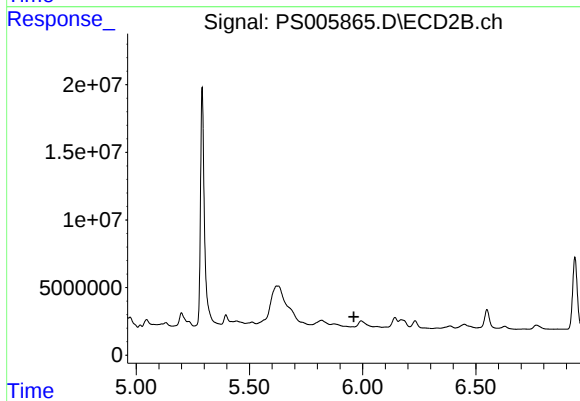
#7 MCPA

R.T.: 5.625 min
Delta R.T.: -0.056 min
Response: 143205461
Conc: 34.02 ug/ml



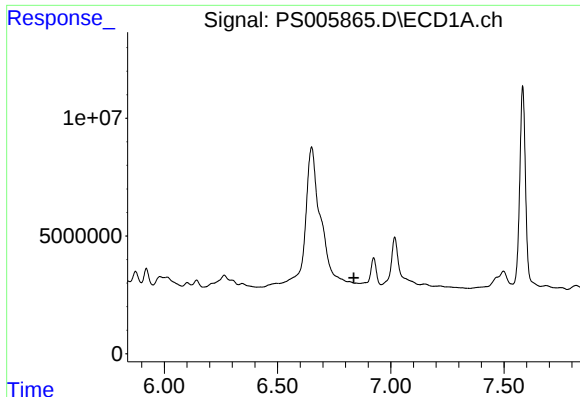
#8 DICHLORPROP

R.T.: 6.343 min
Delta R.T.: -0.009 min
Response: 7119741
Conc: 4.95 ng/ml



#8 DICHLORPROP

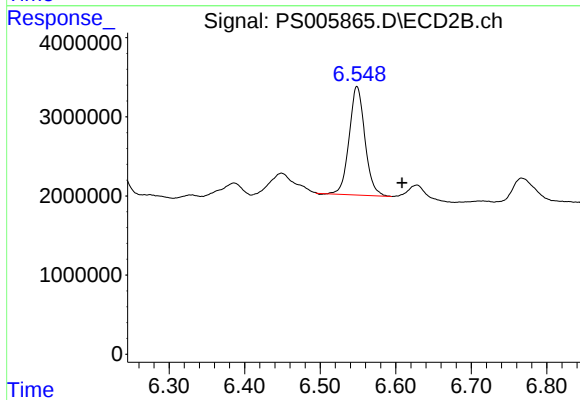
R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

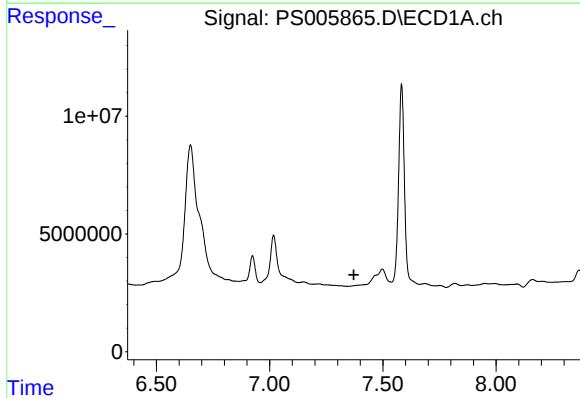
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



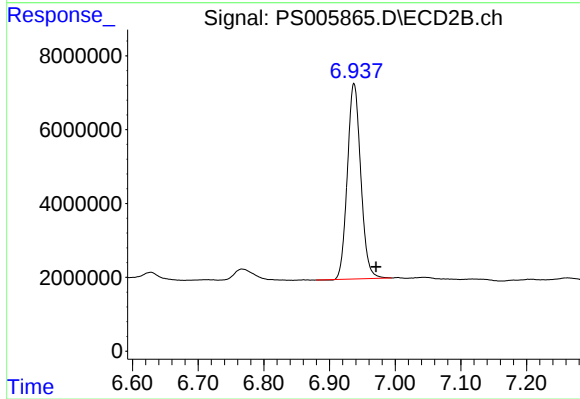
#10 Pentachlorophenol

R.T.: 6.549 min
Delta R.T.: -0.060 min
Response: 19888396
Conc: 1.53 ng/ml



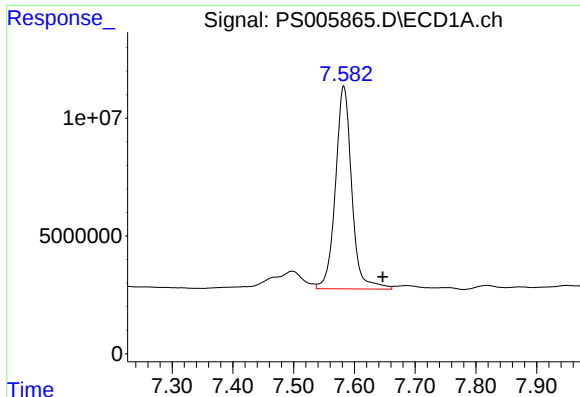
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



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

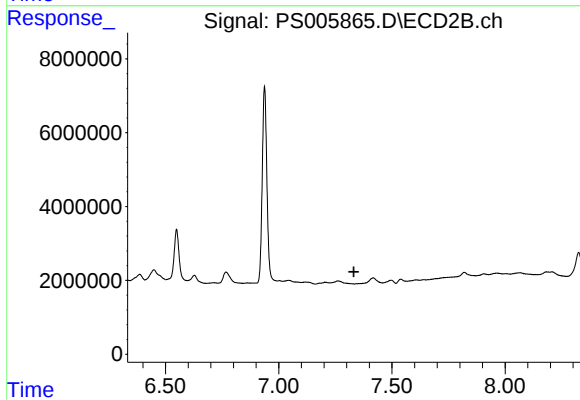
R.T.: 6.937 min
Delta R.T.: -0.033 min
Response: 74946496
Conc: 14.45 ng/ml



#12 2,4,5-T

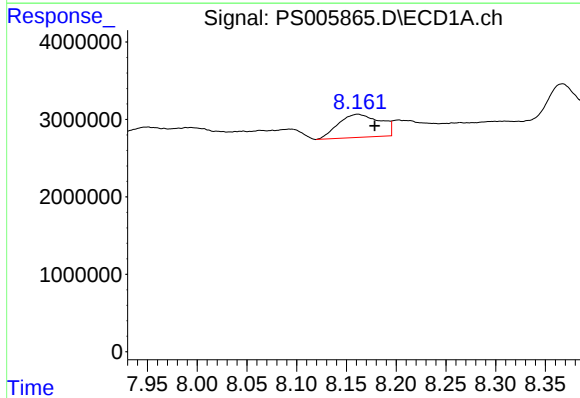
R.T.: 7.582 min
Delta R.T.: -0.064 min
Response: 160039378
Conc: 19.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



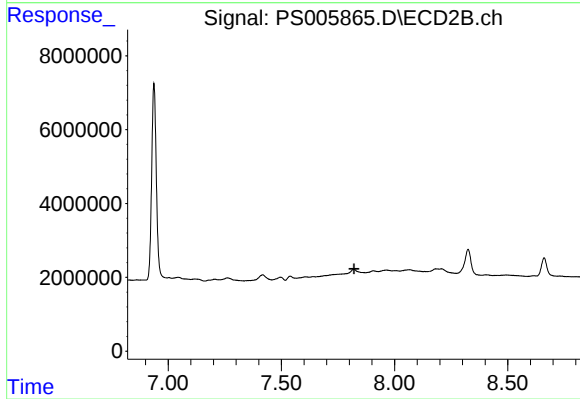
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.161 min
Delta R.T.: -0.017 min
Response: 8730557
Conc: 8.27 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.