

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 17:08
 Operator : SM\AJ
 Sample : PB121890BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:13:14 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 x 0.5 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	5.553	5.273	754.8E6	524.1E6	520.228	526.893
Target Compounds							
1) T	Dalapon	2.054	0.000	39569764	0	21.351	N.D. #
2) T	3,5-DICHL...	0.000	4.593	0	51708014	N.D.	39.858
3) T	4-Nitroph...	5.357	0.000	11965294	0	19.892	N.D. #
5) T	DICAMBA	0.000	5.406	0	22128923	N.D.	5.928
6) T	MCP	5.859	0.000	23918027	0	5.162	N.D. #
7) T	MCPA	6.041	5.661	33851896	37433730	5.188	8.894 #
9) T	2,4-D	6.633	6.215	211.8E6	26855838	141.299	24.999 #
10) T	Pentachlo...	6.840	6.610	23426940	16129426	1.121	1.242
12) T	2,4,5-T	0.000	7.392	0	110.8E6	N.D.	23.316
13) T	2,4-DB	8.191	0.000	32990412	0	31.243	N.D. #
14) T	DINOSEB	9.271	0.000	102.0E6	0	15.712	N.D. #
15) T	Picloram	9.163	9.099	174.6E6	181.1E6	14.918	24.113 #
16) T	DCPA	9.543	9.099	100.5E6	181.1E6	9.888	27.470 #

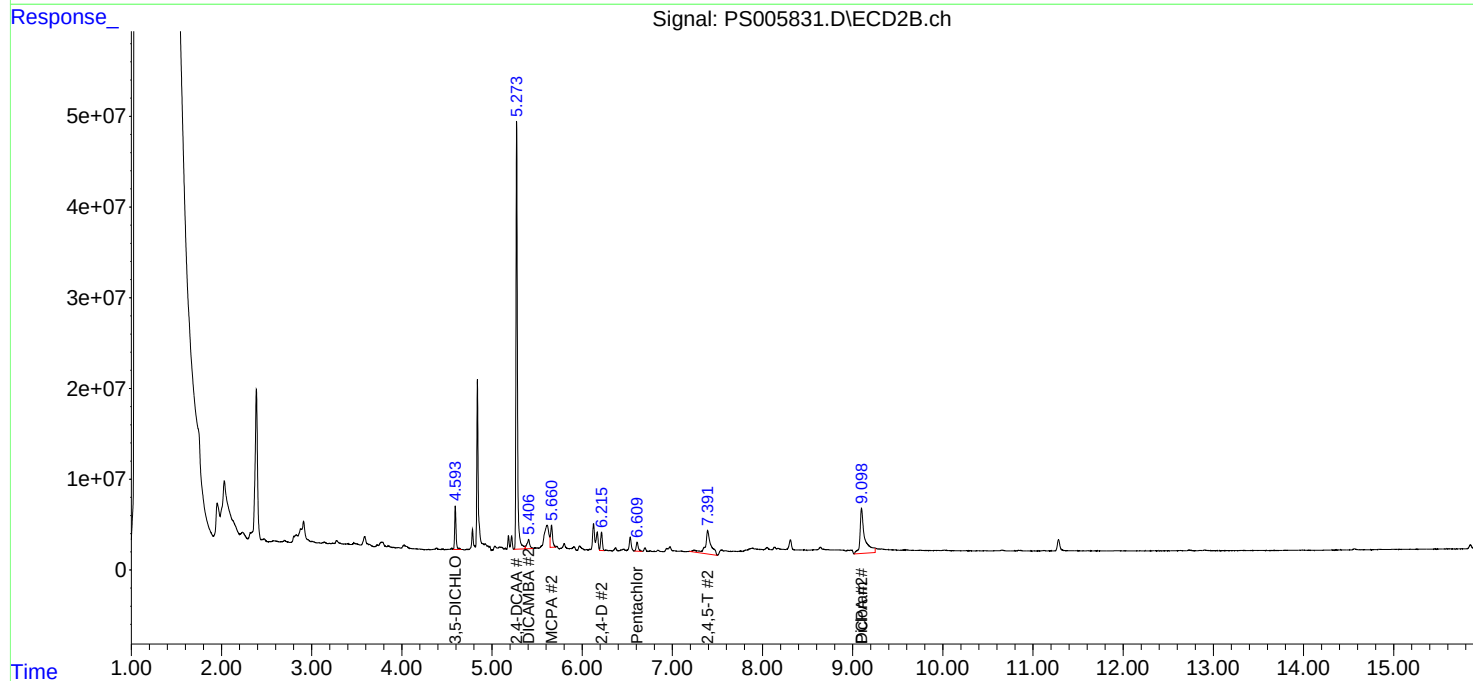
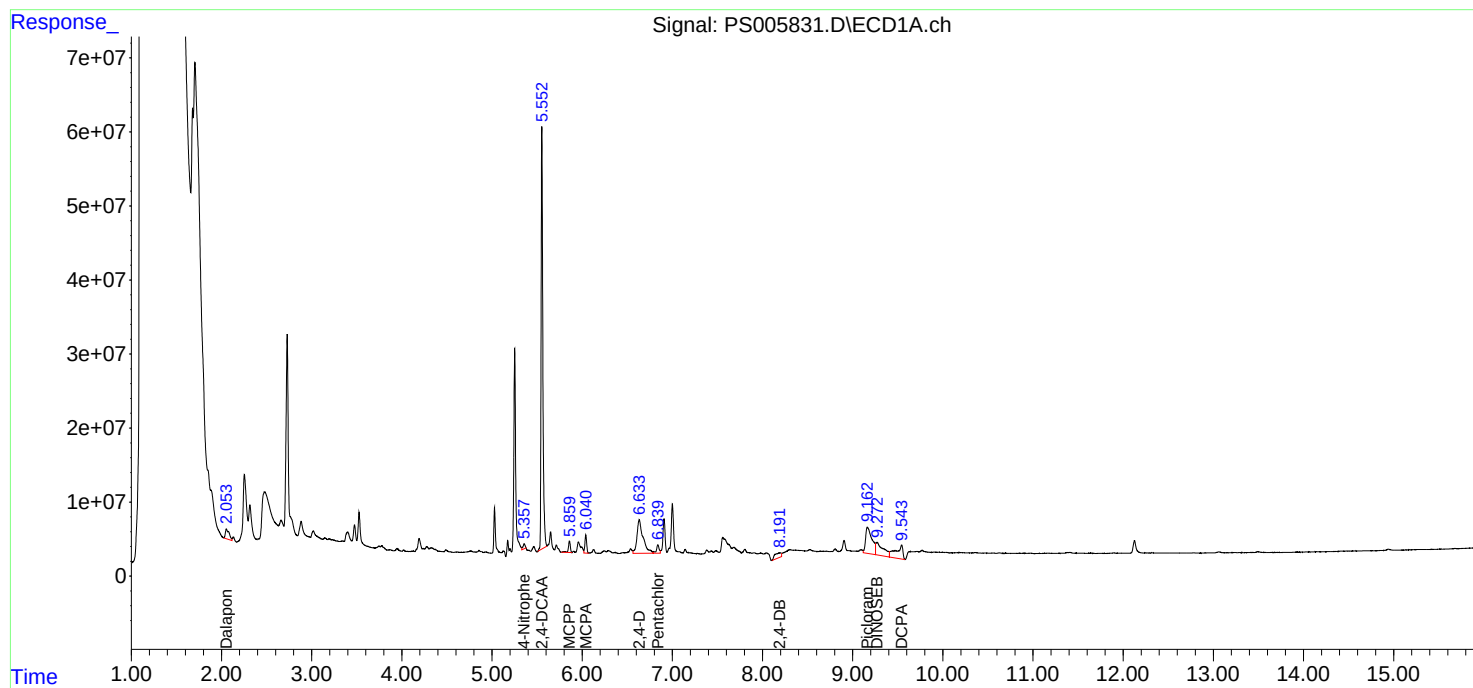
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

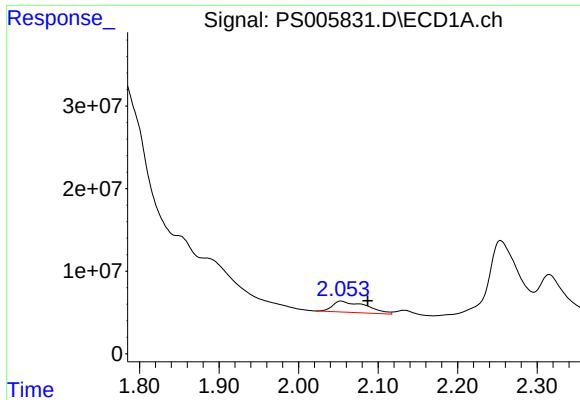
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
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ECD_S
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Quant Time: Aug 02 02:13:14 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

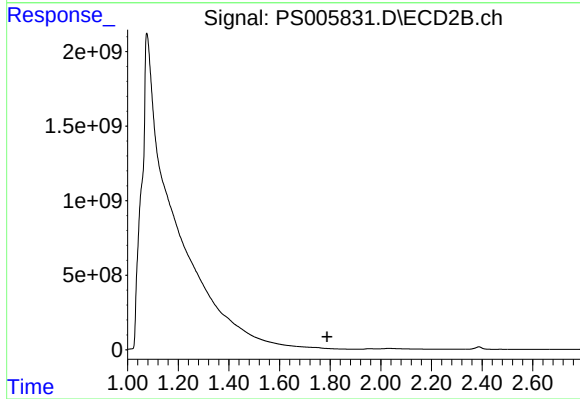




#1 Dalapon

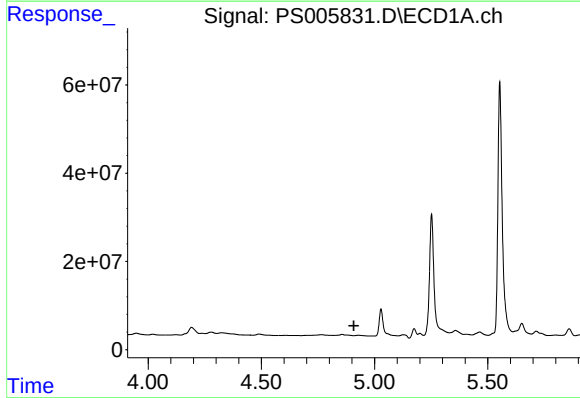
R.T.: 2.054 min
Delta R.T.: -0.033 min
Response: 39569764
Conc: 21.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



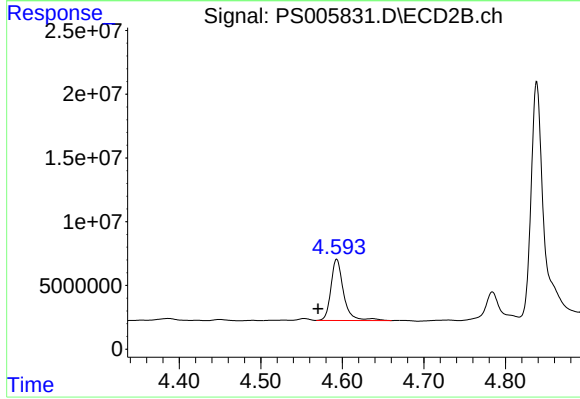
#1 Dalapon

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



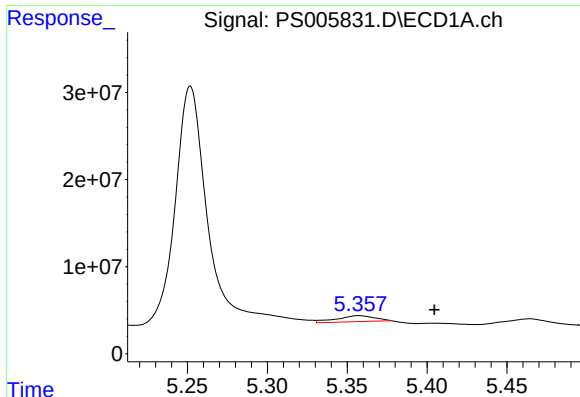
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

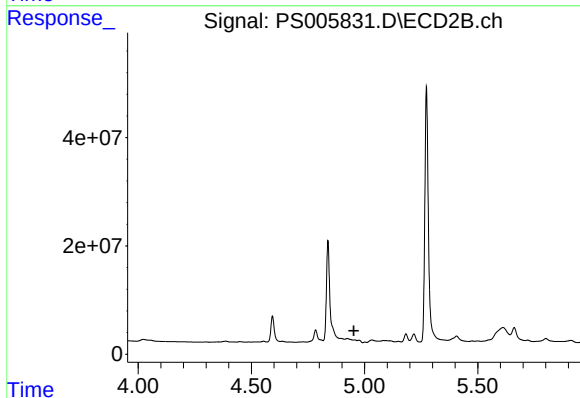
R.T.: 4.593 min
Delta R.T.: 0.023 min
Response: 51708014
Conc: 39.86 ng/ml



#3 4-Nitrophenol

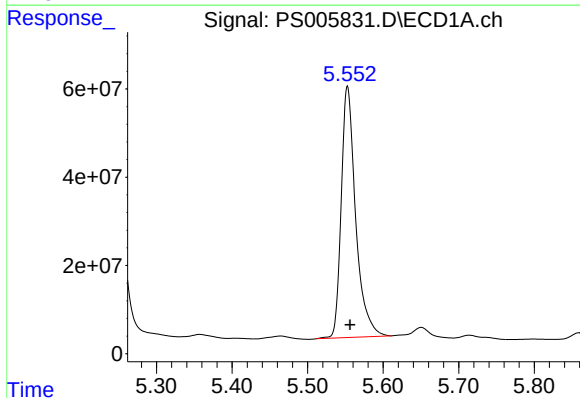
R.T.: 5.357 min
Delta R.T.: -0.047 min
Response: 11965294
Conc: 19.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



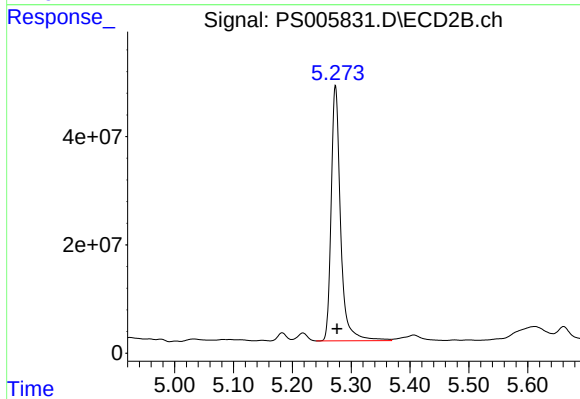
#3 4-Nitrophenol

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



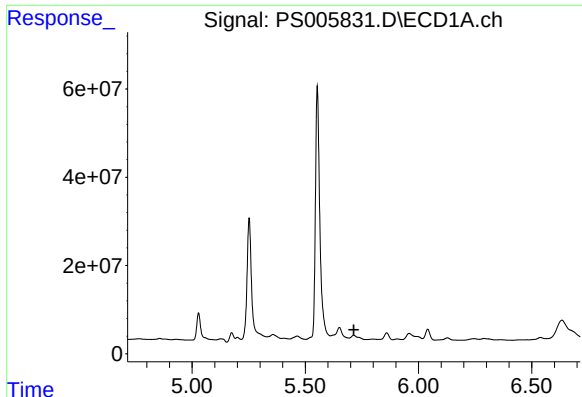
#4 2,4-DCAA

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 754755953
Conc: 520.23 ng/ml



#4 2,4-DCAA

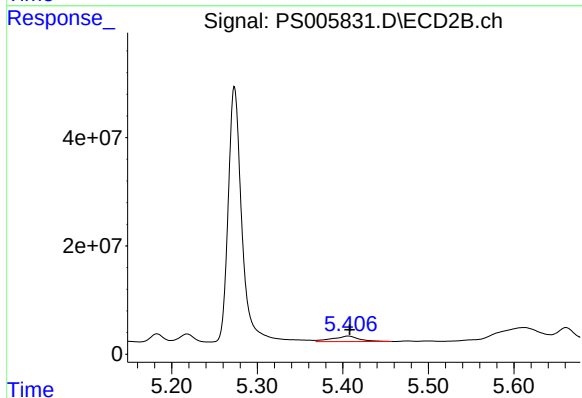
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 524089450
Conc: 526.89 ng/ml



#5 DICAMBA

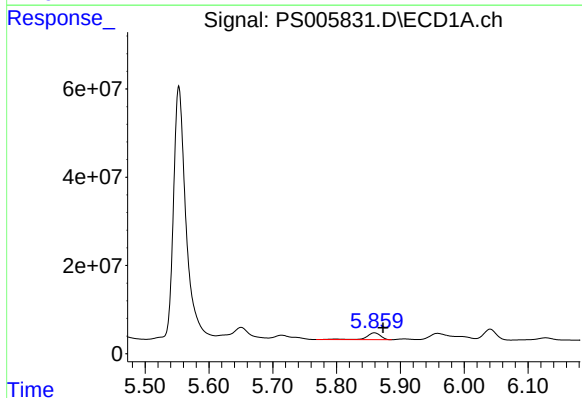
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



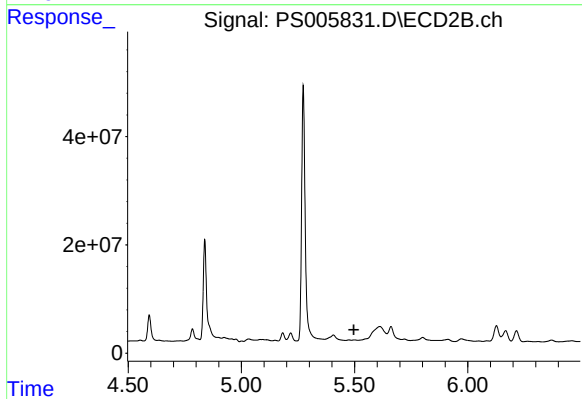
#5 DICAMBA

R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 22128923
Conc: 5.93 ng/ml



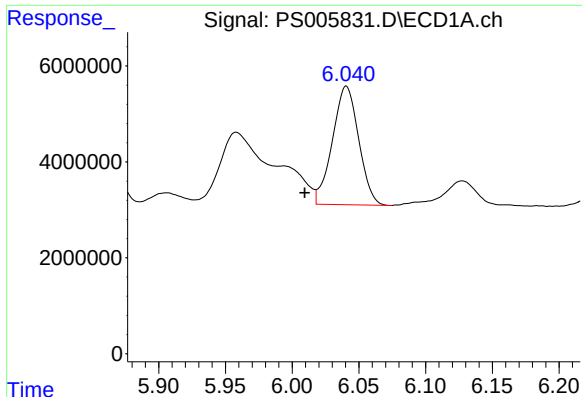
#6 MCP

R.T.: 5.859 min
Delta R.T.: -0.013 min
Response: 23918027
Conc: 5.16 ug/ml



#6 MCP

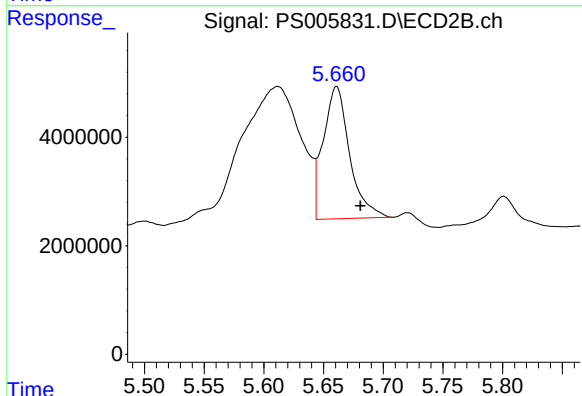
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

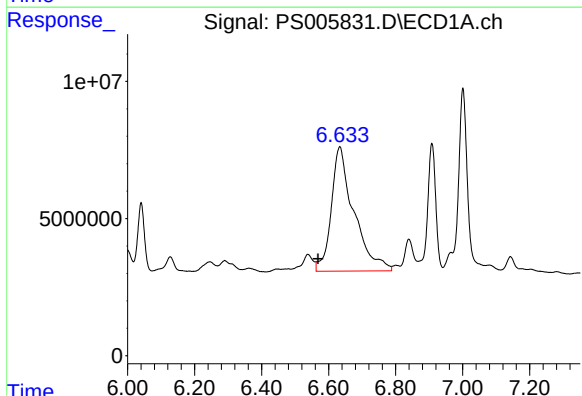
R.T.: 6.041 min
Delta R.T.: 0.031 min
Response: 33851896
Conc: 5.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



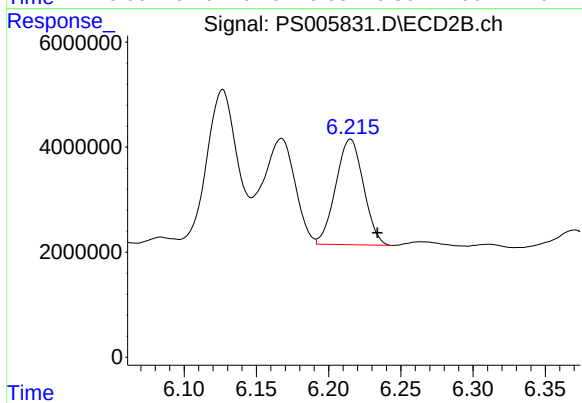
#7 MCPA

R.T.: 5.661 min
Delta R.T.: -0.020 min
Response: 37433730
Conc: 8.89 ug/ml



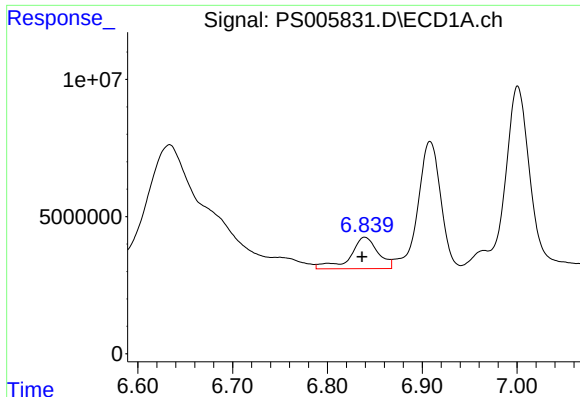
#9 2,4-D

R.T.: 6.633 min
Delta R.T.: 0.064 min
Response: 211759844
Conc: 141.30 ng/ml



#9 2,4-D

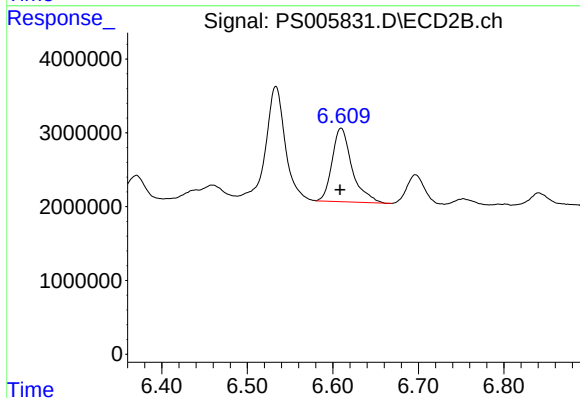
R.T.: 6.215 min
Delta R.T.: -0.019 min
Response: 26855838
Conc: 25.00 ng/ml



#10 Pentachlorophenol

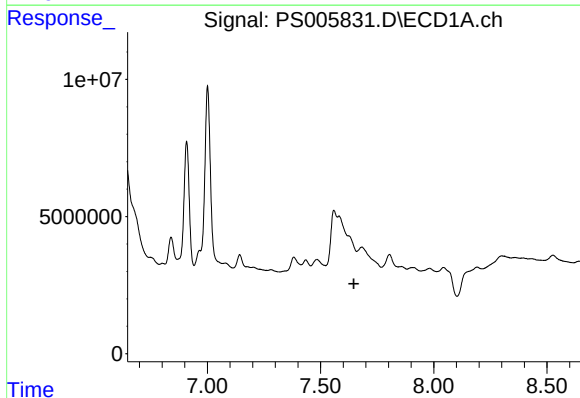
R.T.: 6.840 min
Delta R.T.: 0.003 min
Response: 23426940
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



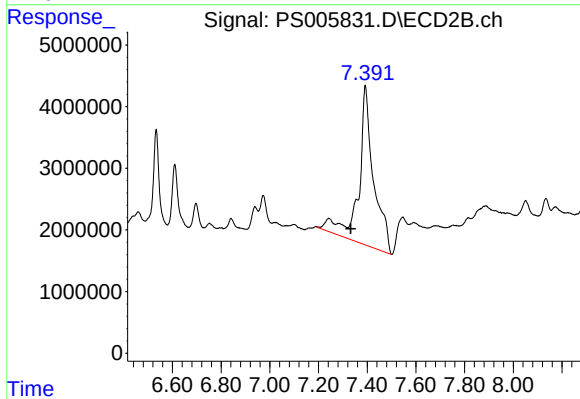
#10 Pentachlorophenol

R.T.: 6.610 min
Delta R.T.: 0.001 min
Response: 16129426
Conc: 1.24 ng/ml



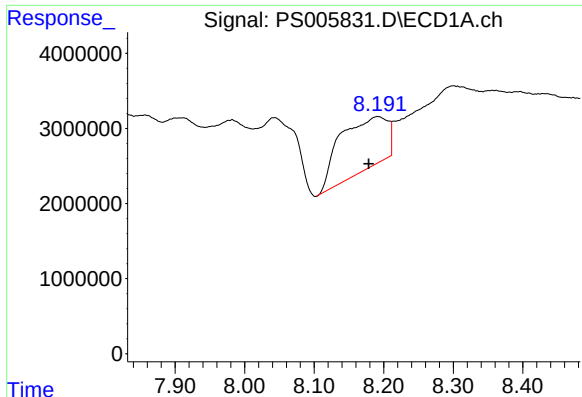
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#12 2,4,5-T

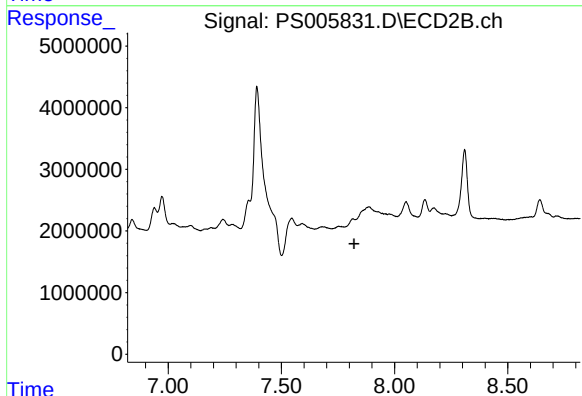
R.T.: 7.392 min
Delta R.T.: 0.060 min
Response: 110839286
Conc: 23.32 ng/ml



#13 2,4-DB

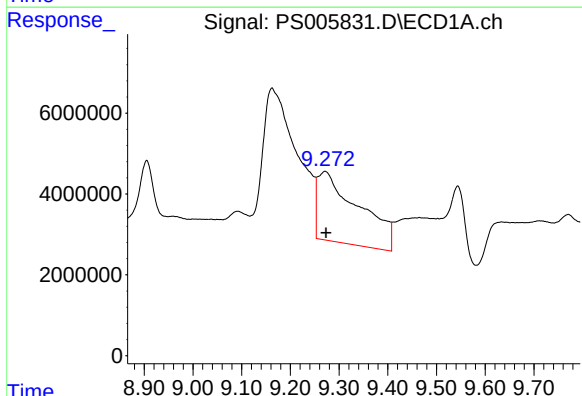
R.T.: 8.191 min
Delta R.T.: 0.013 min
Response: 32990412
Conc: 31.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



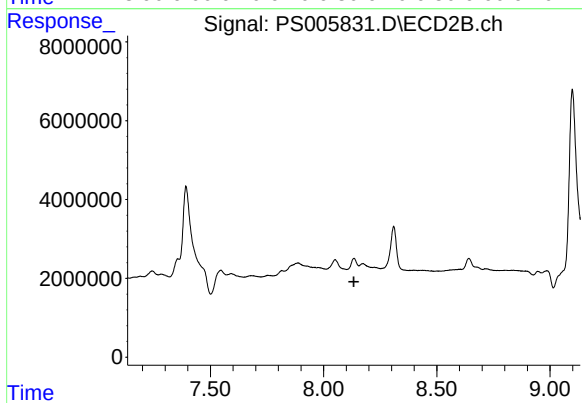
#13 2,4-DB

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



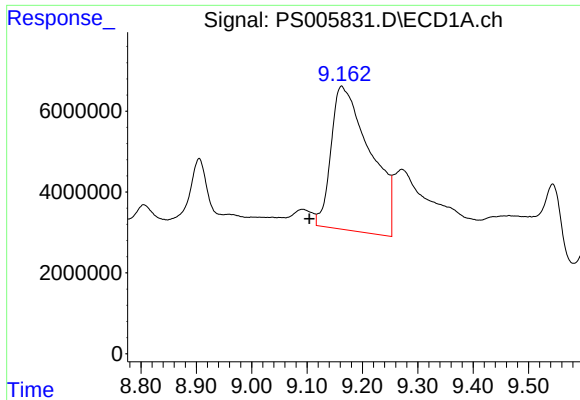
#14 DINOSEB

R.T.: 9.271 min
Delta R.T.: -0.002 min
Response: 102024363
Conc: 15.71 ng/ml



#14 DINOSEB

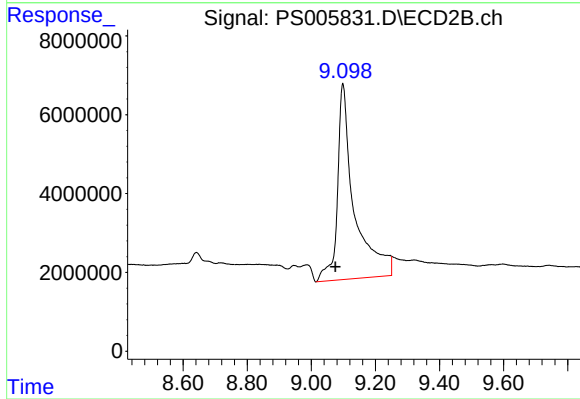
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#15 Picloram

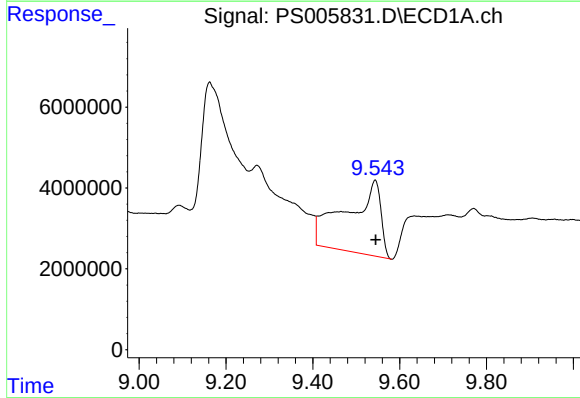
R.T.: 9.163 min
Delta R.T.: 0.059 min
Response: 174619214
Conc: 14.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



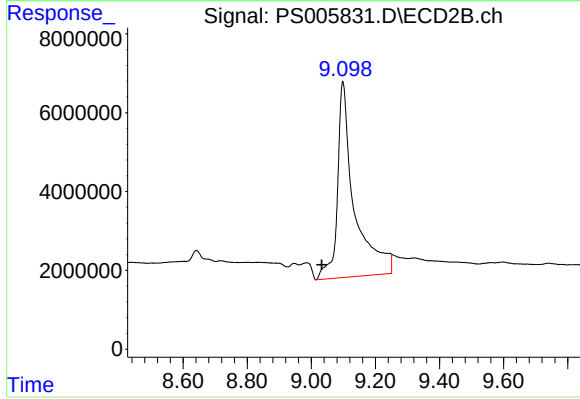
#15 Picloram

R.T.: 9.099 min
Delta R.T.: 0.023 min
Response: 181138486
Conc: 24.11 ng/ml



#16 DCPA

R.T.: 9.543 min
Delta R.T.: -0.002 min
Response: 100549422
Conc: 9.89 ng/ml



#16 DCPA

R.T.: 9.099 min
Delta R.T.: 0.066 min
Response: 181138486
Conc: 27.47 ng/ml