

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
 Data File : PS005004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 22:15
 Operator : SM\AJ
 Sample : K3262-01MS
 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: Jun 12 01:19:54 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 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	5.572	5.286	457.6E6	317.9E6	326.451	329.519
Target Compounds							
1) T	Dalapon	2.105	1.806	715.4E6	428.9E6	431.575	332.356
2) T	3,5-DICHL...	4.921	4.604	903.4E6	221.6E6	523.822	179.832 #
5) T	DICAMBA	5.733	5.420	2574.4E6	1769.7E6	484.853	479.038
6) T	MCP	5.928	5.509	49829675	150.1E6	11.970	54.781 #
7) T	MCPA	6.029	5.693	173.4E6	215.4E6	29.937	52.641 #
8) T	DICHLORPROP	6.372	5.976	674.9E6	473.1E6	515.705	501.838
9) T	2,4-D	6.587	6.247	801.3E6	632.4E6	585.794	585.105
10) T	Pentachlo...	6.860	6.627	7964.8E6	5409.7E6	453.555	440.358
11) T	2,4,5-TP ...	7.396	6.988	4115.6E6	2910.6E6	561.809	565.682
12) T	2,4,5-T	7.669	7.386	3946.1E6	1999.6E6	529.849	448.656
13) T	2,4-DB	8.202	7.838	502.6E6	329.4E6	520.279	503.901
14) T	DINOSEB	9.305	8.154	1981.3E6	1274.0E6	334.961	331.426
15) T	Picloram	9.129	9.094	4144.1E6	2750.0E6	397.706	368.606
16) T	DCPA	9.576	9.055	3306.9E6	2241.2E6	371.302	345.965

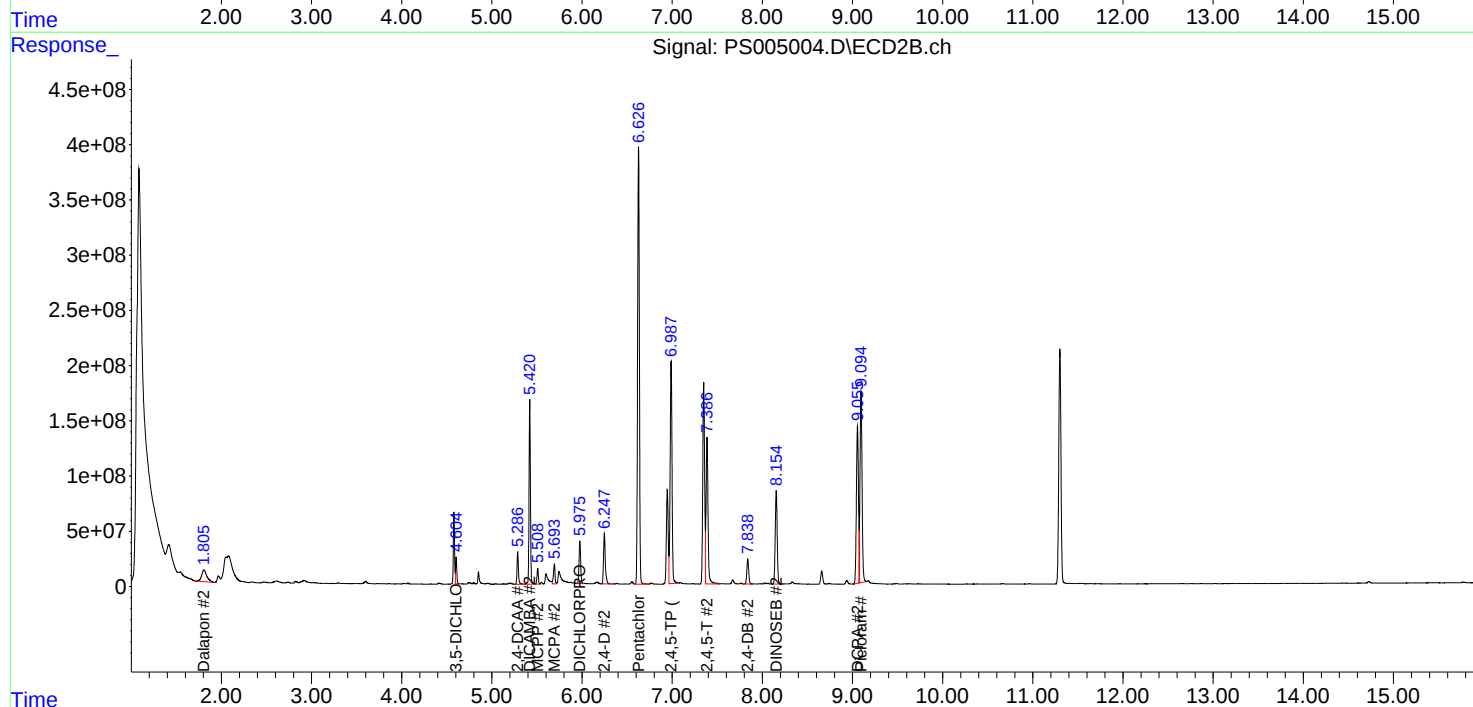
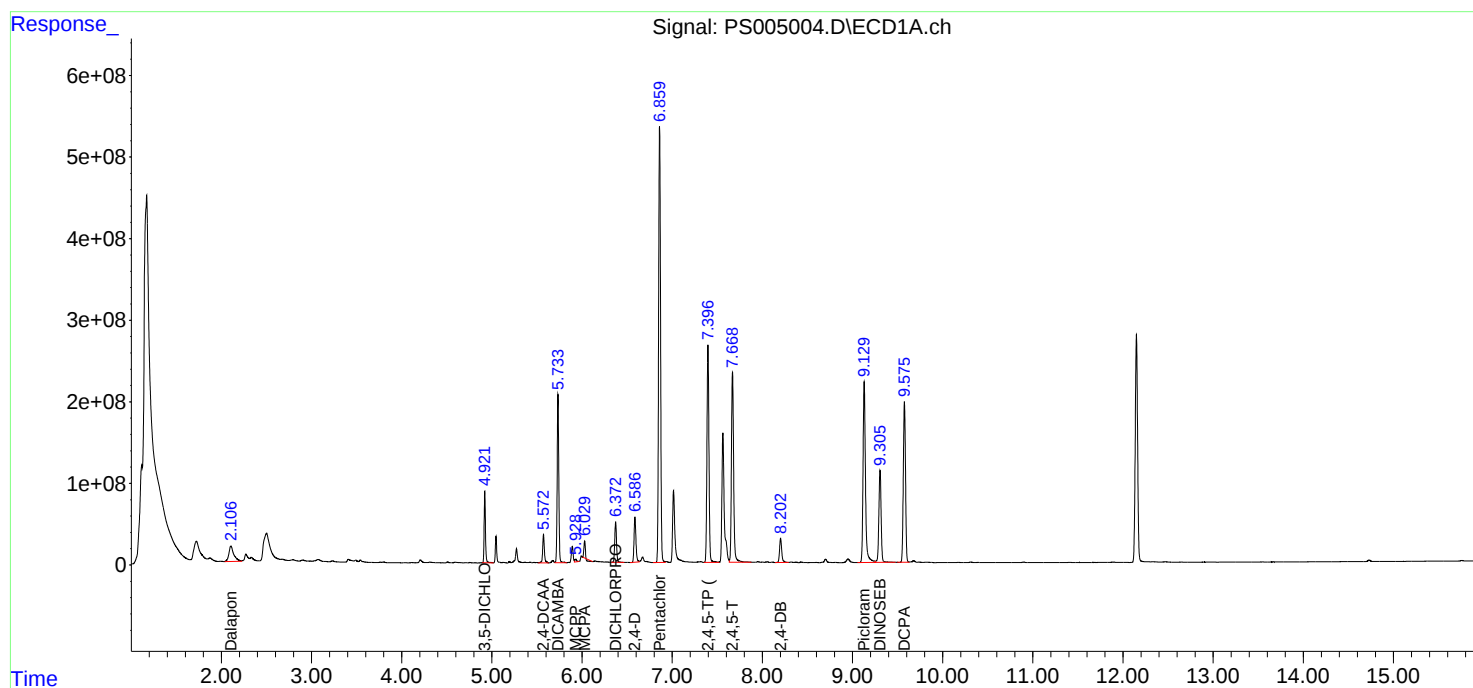
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

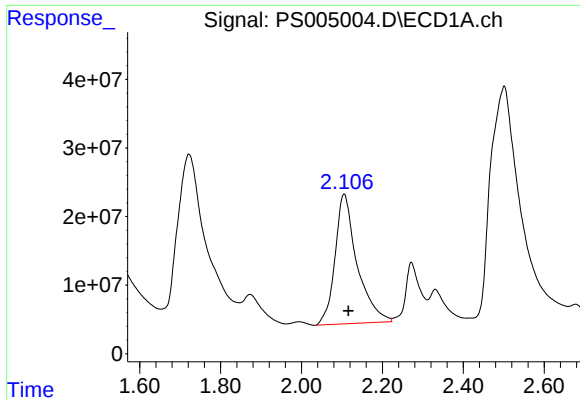
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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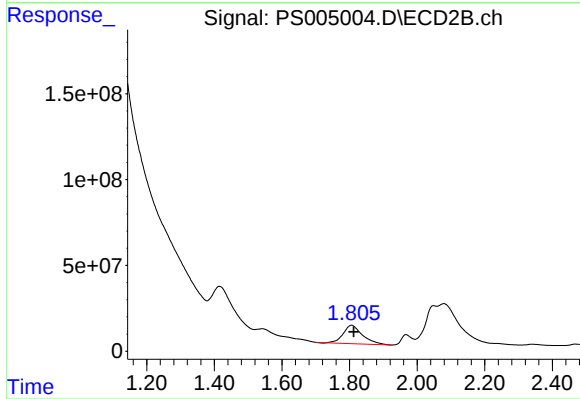




#1 Dalapon

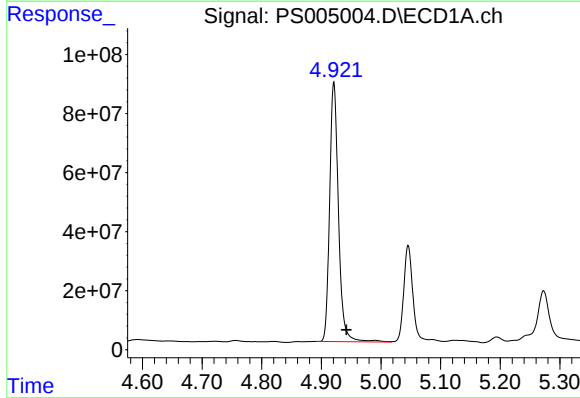
R.T.: 2.105 min
Delta R.T.: -0.011 min
Response: 715414888
Conc: 431.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



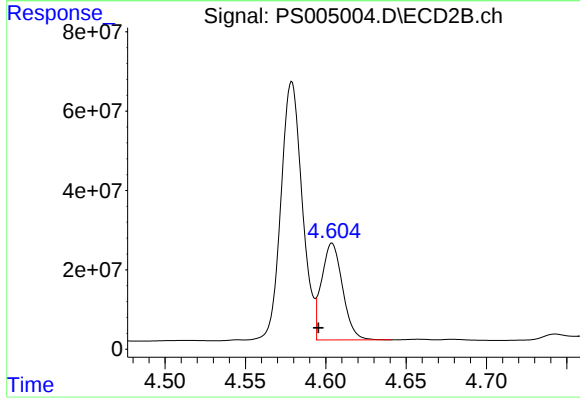
#1 Dalapon

R.T.: 1.806 min
Delta R.T.: -0.007 min
Response: 428897573
Conc: 332.36 ng/ml



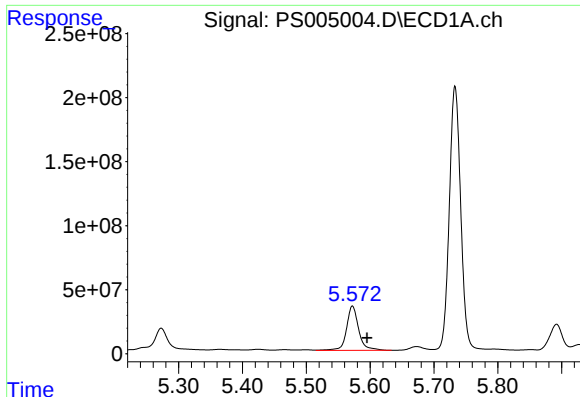
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.921 min
Delta R.T.: -0.021 min
Response: 903369042
Conc: 523.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

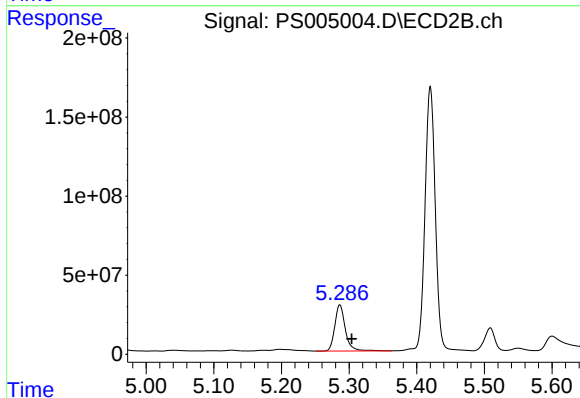
R.T.: 4.604 min
Delta R.T.: 0.008 min
Response: 221576482
Conc: 179.83 ng/ml



#4 2,4-DCAA

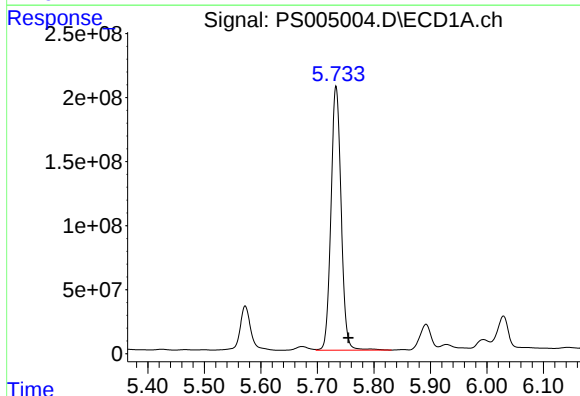
R.T.: 5.572 min
Delta R.T.: -0.023 min
Response: 457605209
Conc: 326.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



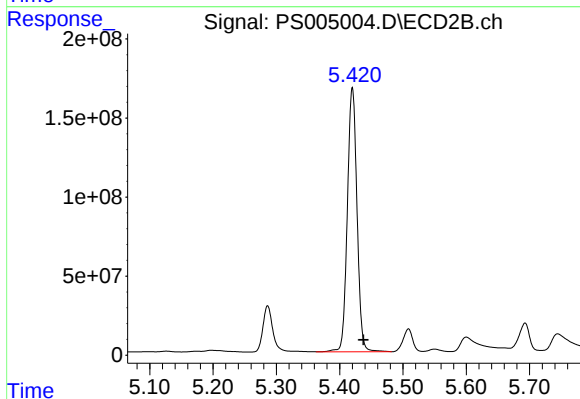
#4 2,4-DCAA

R.T.: 5.286 min
Delta R.T.: -0.017 min
Response: 317932168
Conc: 329.52 ng/ml



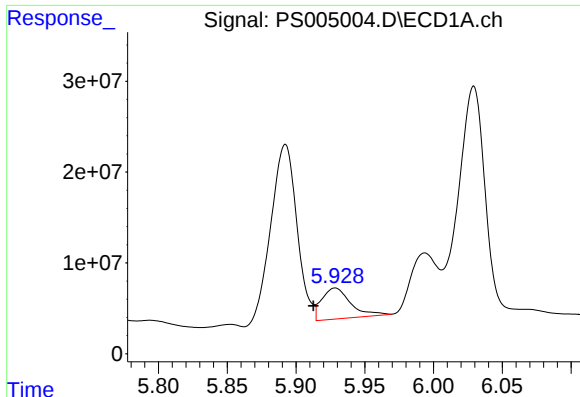
#5 DICAMBA

R.T.: 5.733 min
Delta R.T.: -0.022 min
Response: 2574402666
Conc: 484.85 ng/ml



#5 DICAMBA

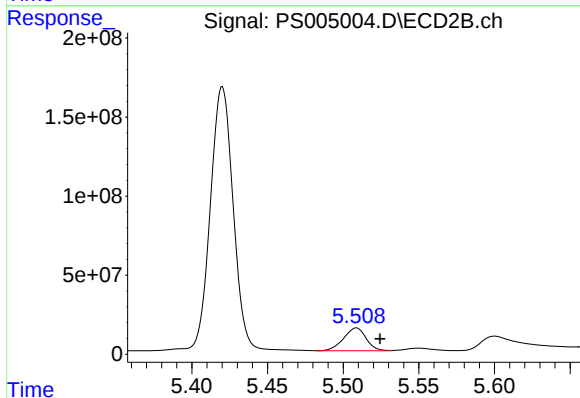
R.T.: 5.420 min
Delta R.T.: -0.017 min
Response: 1769676096
Conc: 479.04 ng/ml



#6 MCPP

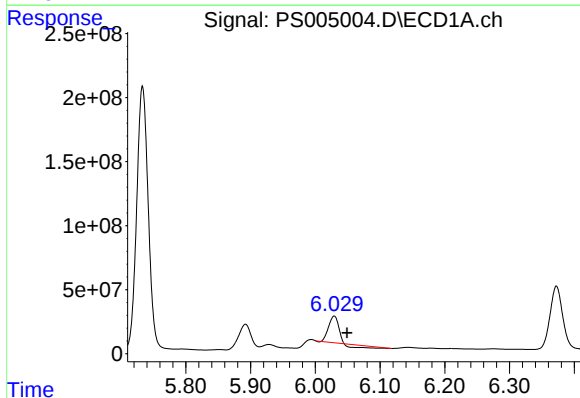
R.T.: 5.928 min
Delta R.T.: 0.016 min
Response: 49829675
Conc: 11.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



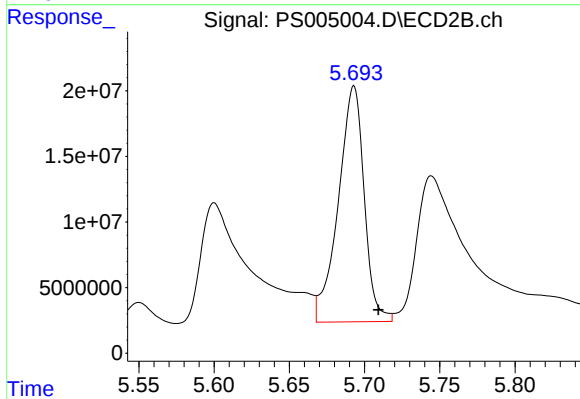
#6 MCPP

R.T.: 5.509 min
Delta R.T.: -0.016 min
Response: 150098534
Conc: 54.78 ug/ml



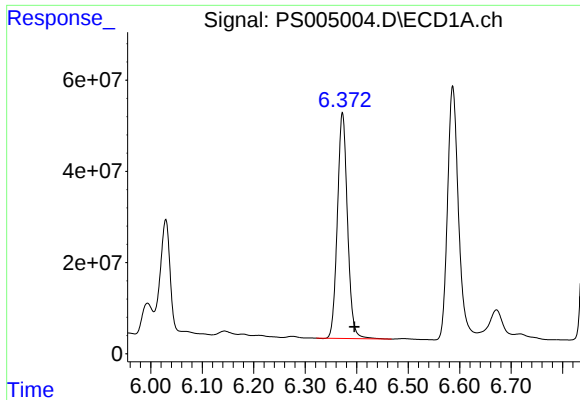
#7 MCPA

R.T.: 6.029 min
Delta R.T.: -0.020 min
Response: 173398709
Conc: 29.94 ug/ml



#7 MCPA

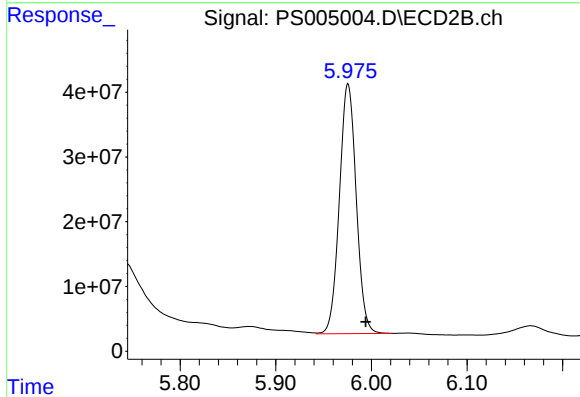
R.T.: 5.693 min
Delta R.T.: -0.017 min
Response: 215387024
Conc: 52.64 ug/ml



#8 DICHLORPROP

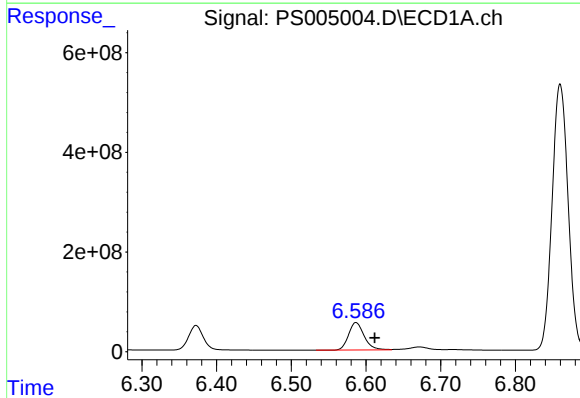
R.T.: 6.372 min
Delta R.T.: -0.023 min
Response: 674912134
Conc: 515.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



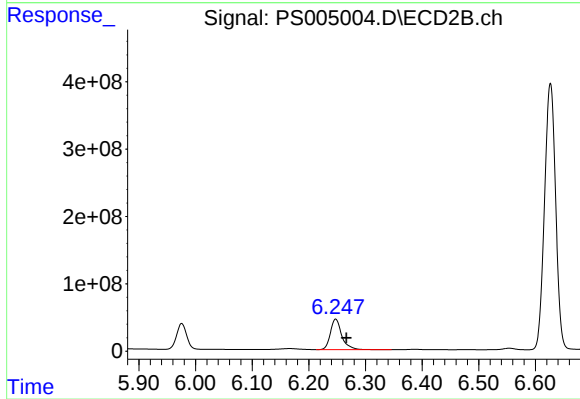
#8 DICHLORPROP

R.T.: 5.976 min
Delta R.T.: -0.019 min
Response: 473146712
Conc: 501.84 ng/ml



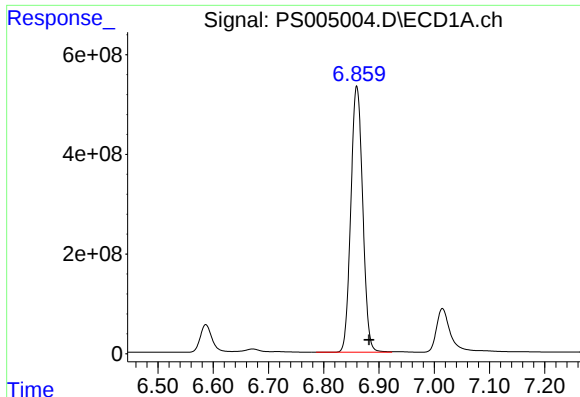
#9 2,4-D

R.T.: 6.587 min
Delta R.T.: -0.025 min
Response: 801312530
Conc: 585.79 ng/ml



#9 2,4-D

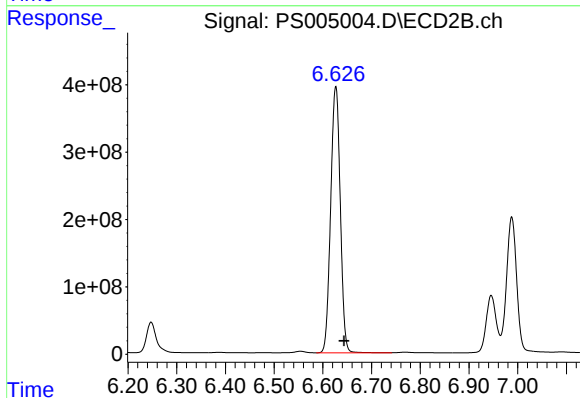
R.T.: 6.247 min
Delta R.T.: -0.019 min
Response: 632421349
Conc: 585.10 ng/ml



#10 Pentachlorophenol

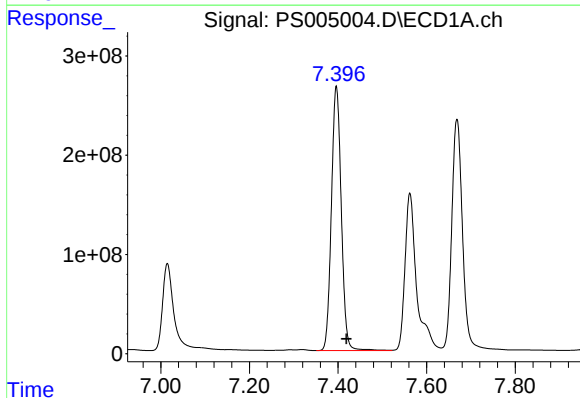
R.T.: 6.860 min
Delta R.T.: -0.022 min
Response: 7964773921
Conc: 453.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



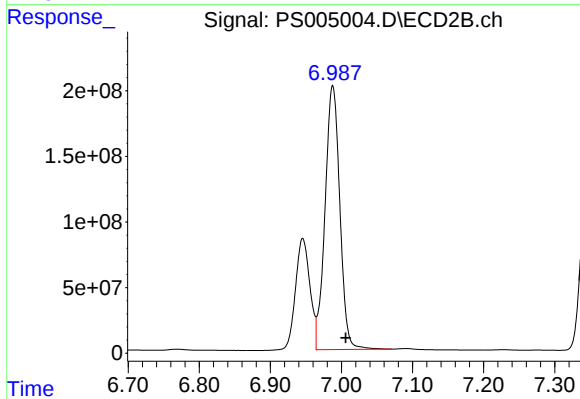
#10 Pentachlorophenol

R.T.: 6.627 min
Delta R.T.: -0.017 min
Response: 5409745287
Conc: 440.36 ng/ml



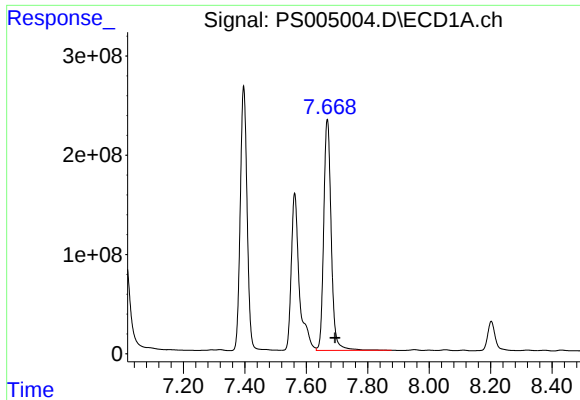
#11 2,4,5-TP (SILVEX)

R.T.: 7.396 min
Delta R.T.: -0.023 min
Response: 4115554915
Conc: 561.81 ng/ml



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

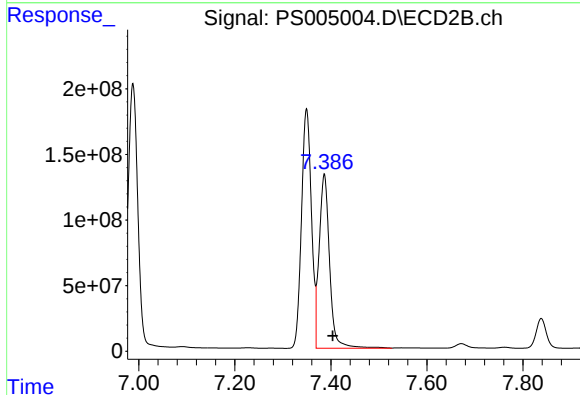
R.T.: 6.988 min
Delta R.T.: -0.018 min
Response: 2910618138
Conc: 565.68 ng/ml



#12 2,4,5-T

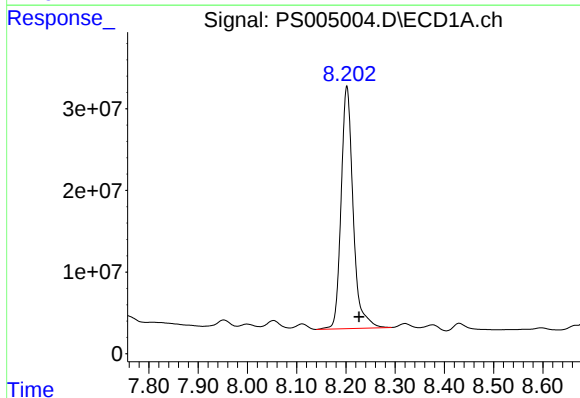
R.T.: 7.669 min
Delta R.T.: -0.025 min
Response: 3946069294
Conc: 529.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



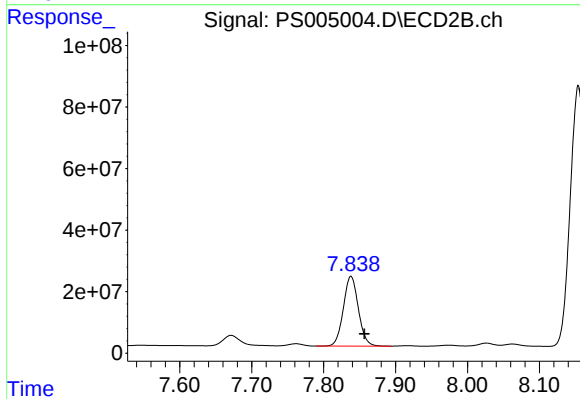
#12 2,4,5-T

R.T.: 7.386 min
Delta R.T.: -0.018 min
Response: 1999554002
Conc: 448.66 ng/ml



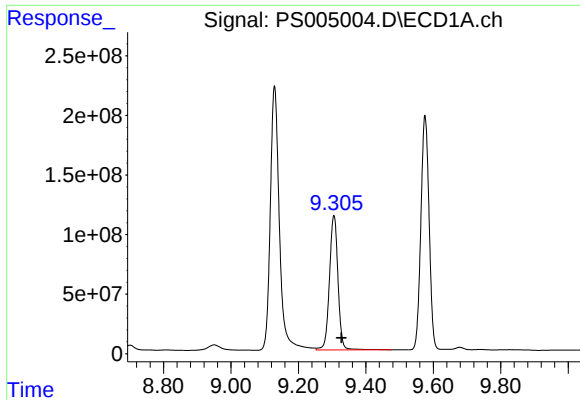
#13 2,4-DB

R.T.: 8.202 min
Delta R.T.: -0.024 min
Response: 502569417
Conc: 520.28 ng/ml



#13 2,4-DB

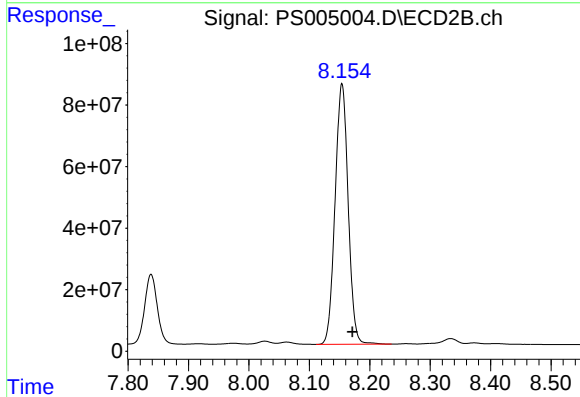
R.T.: 7.838 min
Delta R.T.: -0.018 min
Response: 329359332
Conc: 503.90 ng/ml



#14 DINOSEB

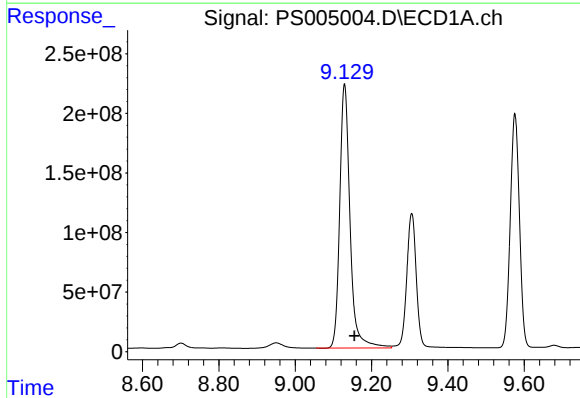
R.T.: 9.305 min
Delta R.T.: -0.023 min
Response: 1981282207
Conc: 334.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



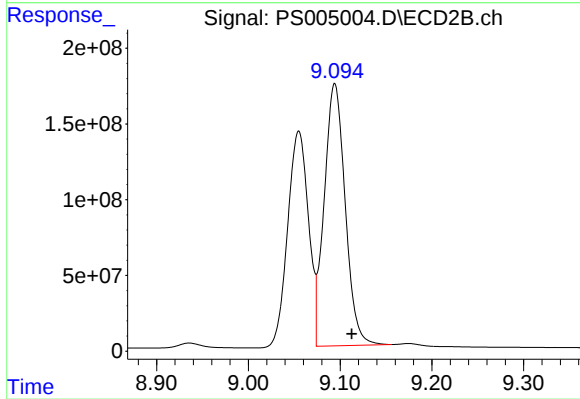
#14 DINOSEB

R.T.: 8.154 min
Delta R.T.: -0.017 min
Response: 1274046559
Conc: 331.43 ng/ml



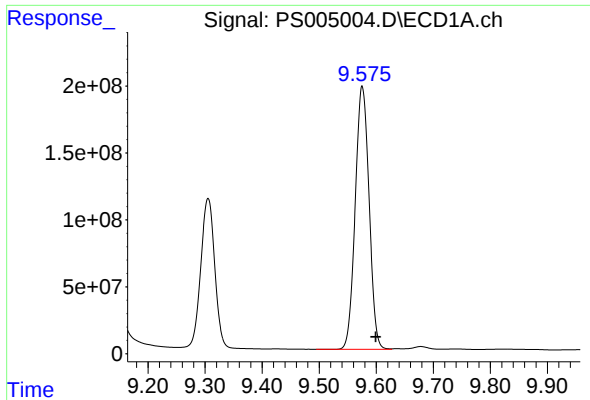
#15 Picloram

R.T.: 9.129 min
Delta R.T.: -0.026 min
Response: 4144093569
Conc: 397.71 ng/ml



#15 Picloram

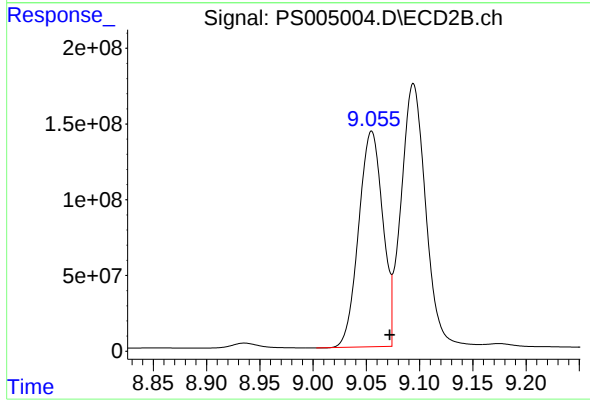
R.T.: 9.094 min
Delta R.T.: -0.019 min
Response: 2749978852
Conc: 368.61 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: -0.023 min
Response: 3306861267
Conc: 371.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.055 min
Delta R.T.: -0.017 min
Response: 2241186740
Conc: 345.96 ng/ml