

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100819\
 Data File : PS007088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 17:03
 Operator : SM\AJ
 Sample : PB123743BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123743BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:52:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.502	5.232	490.9E6	233.1E6	537.150	507.011
Target Compounds							
1) T	Dalapon	2.073	1.782	484.5E6	235.9E6	453.513	442.449
2) T	3,5-DICHL...	4.869	4.536	547.4E6	268.6E6	503.285	467.187
3) T	4-Nitroph...	5.365	4.922	174.1E6	112.3E6	456.467	464.750
5) T	DICAMBA	5.652	5.358	1653.3E6	806.0E6	511.686	478.846
6) T	MCPD	5.802	5.441	105.8E6	54535315	49.709	46.952
7) T	MCPA	5.934	5.618	153.9E6	87004511	49.473	47.270
8) T	DICHLORPROP	6.281	5.898	396.7E6	197.2E6	516.688	476.284
9) T	2,4-D	6.501	6.171	422.4E6	242.2E6	515.416	474.746
10) T	Pentachlo...	6.756	6.534	6403.8E6	3130.9E6	537.319	497.643
11) T	2,4,5-TP ...	7.291	6.897	2441.0E6	1181.7E6	537.276	493.342
12) T	2,4,5-T	7.567	7.258	2805.8E6	996.0E6	551.429	460.814
13) T	2,4-DB	8.098	7.745	273.6E6	125.8E6	471.674	442.211
14) T	DINOSEB	9.181	8.052	2106.7E6	851.4E6	554.711	494.218
15) T	Picloram	9.024	8.994	3146.3E6	1575.2E6	469.204	432.776
16) T	DCPA	9.452	8.947	3193.6E6	1564.0E6	547.271	492.221

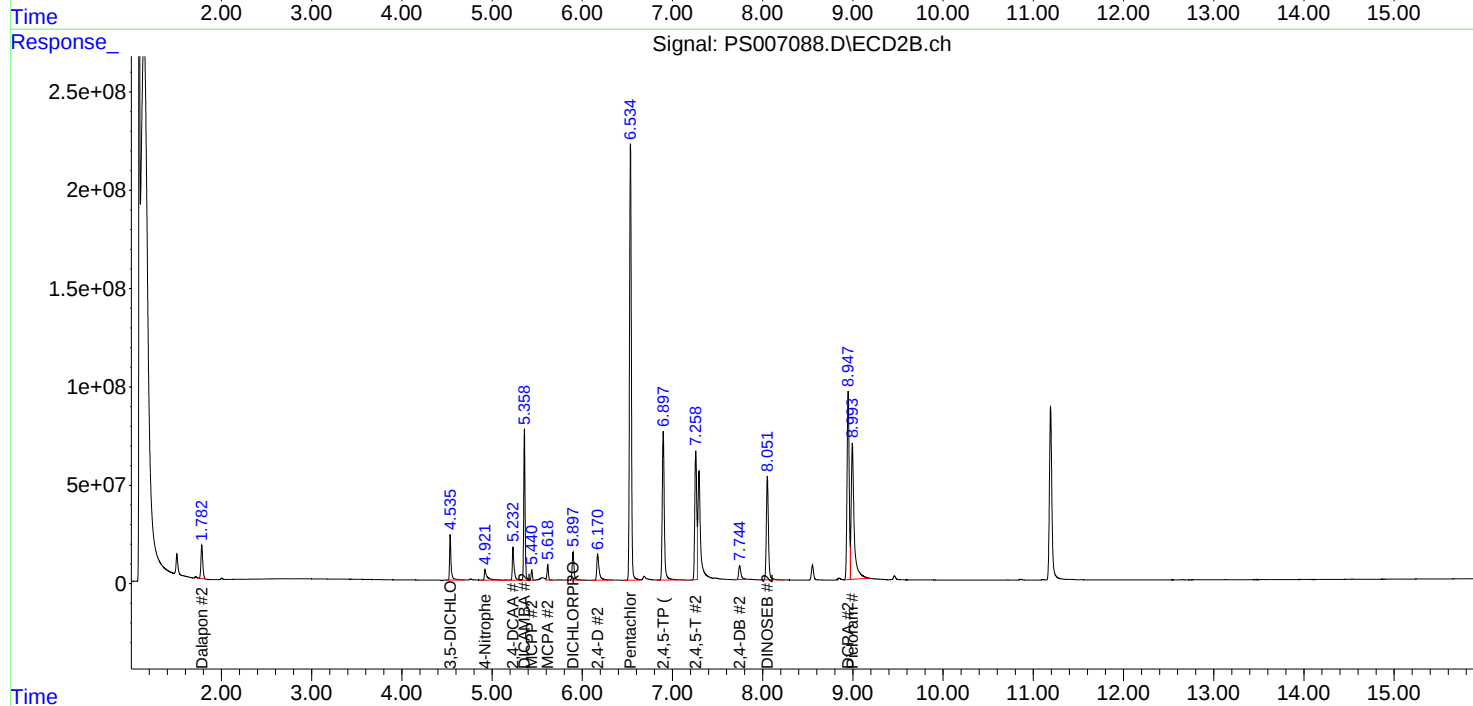
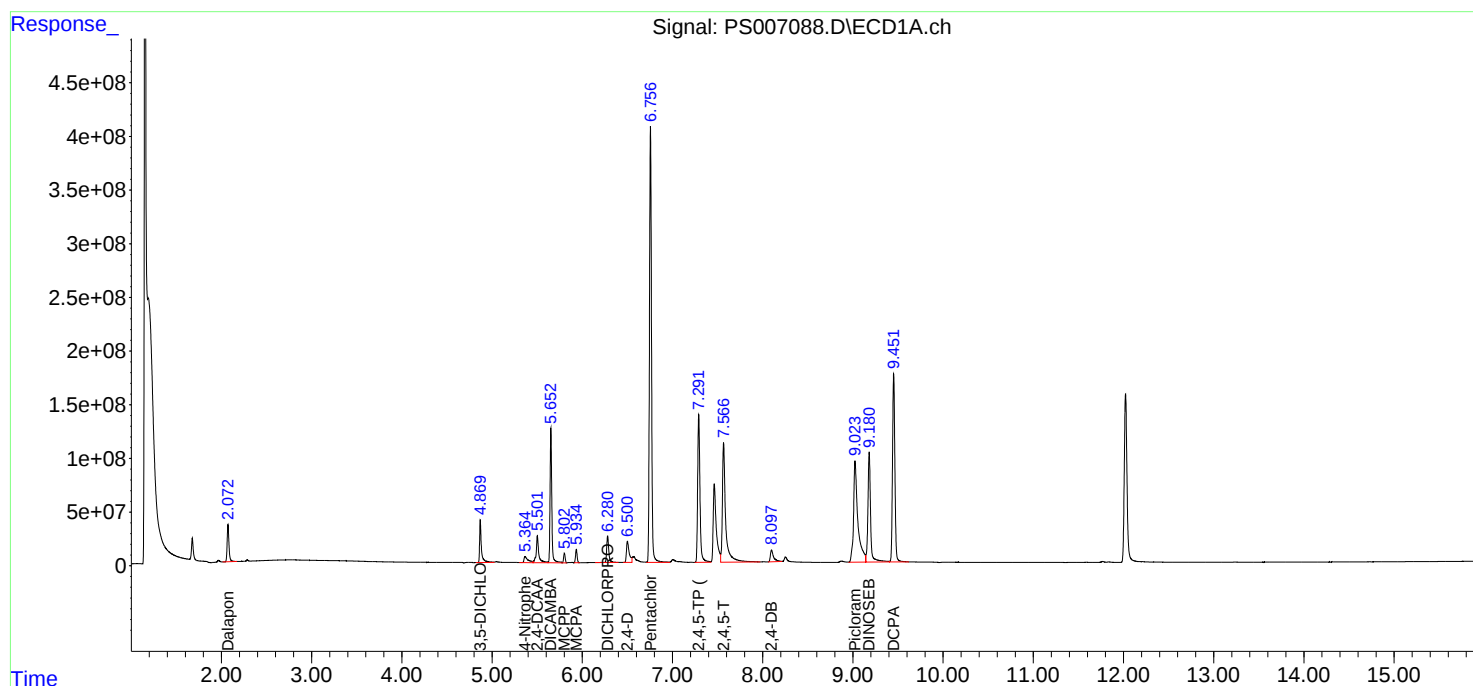
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

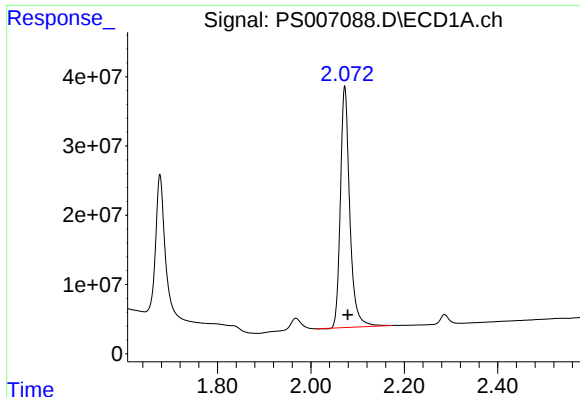
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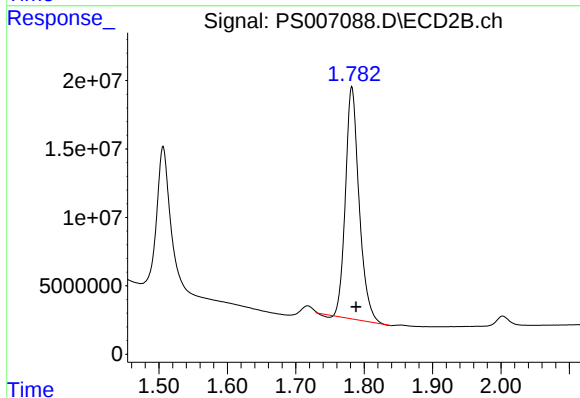




#1 Dalapon

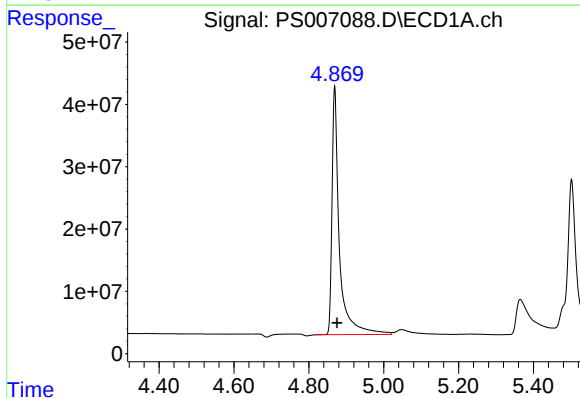
R.T.: 2.073 min
Delta R.T.: -0.006 min
Response: 484536137
Conc: 453.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



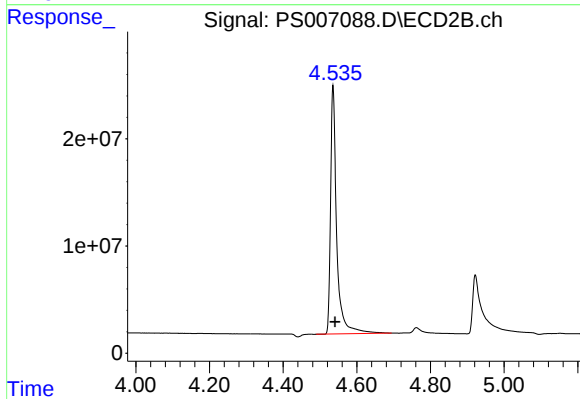
#1 Dalapon

R.T.: 1.782 min
Delta R.T.: -0.006 min
Response: 235855862
Conc: 442.45 ng/ml



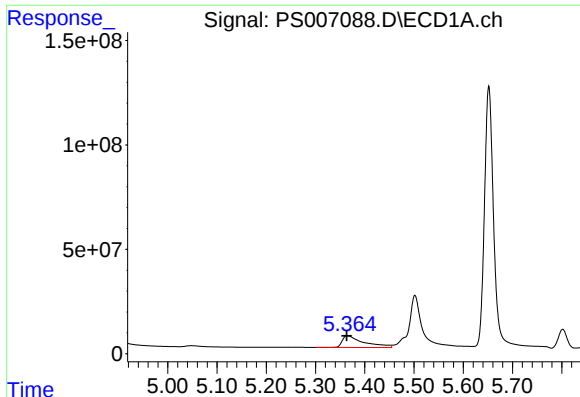
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 547429555
Conc: 503.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

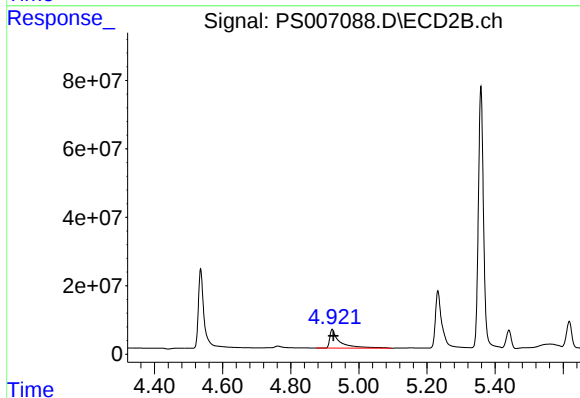
R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 268568050
Conc: 467.19 ng/ml



#3 4-Nitrophenol

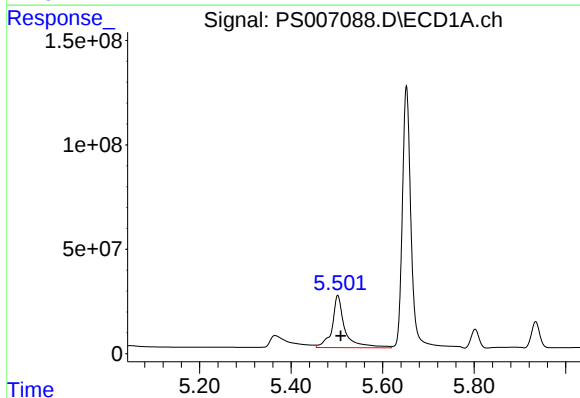
R.T.: 5.365 min
Delta R.T.: 0.002 min
Response: 174050017
Conc: 456.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



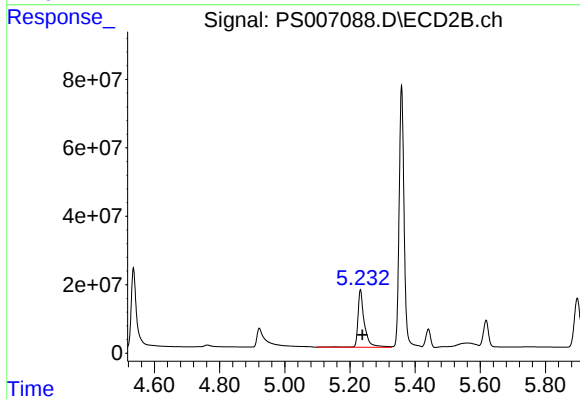
#3 4-Nitrophenol

R.T.: 4.922 min
Delta R.T.: -0.003 min
Response: 112344147
Conc: 464.75 ng/ml



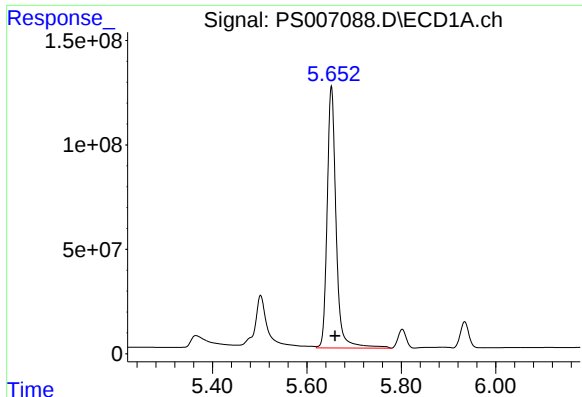
#4 2,4-DCAA

R.T.: 5.502 min
Delta R.T.: -0.006 min
Response: 490855251
Conc: 537.15 ng/ml



#4 2,4-DCAA

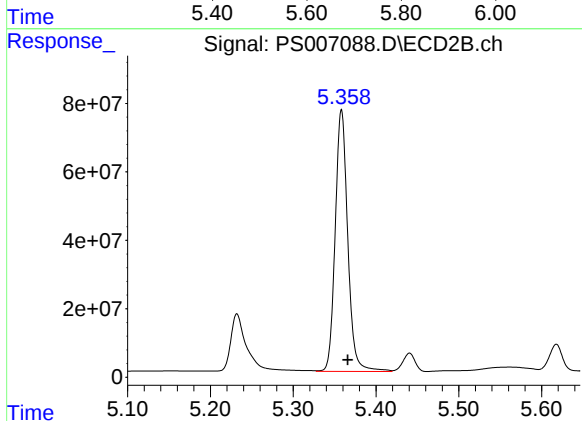
R.T.: 5.232 min
Delta R.T.: -0.006 min
Response: 233144892
Conc: 507.01 ng/ml



#5 DICAMBA

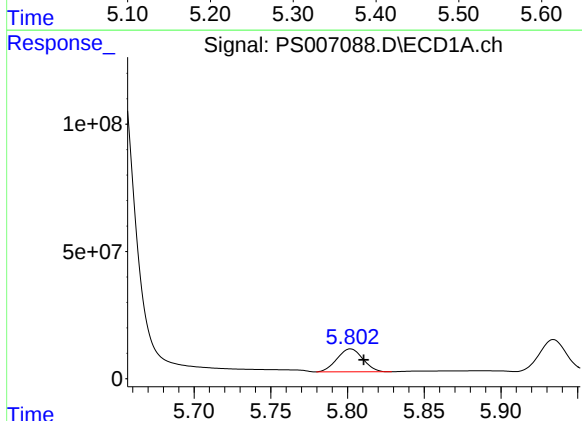
R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 1653278895
Conc: 511.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



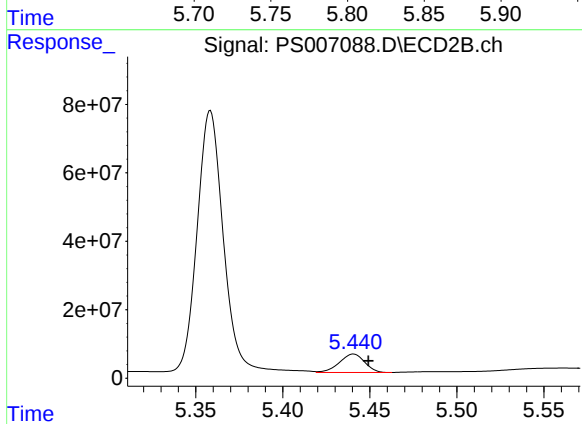
#5 DICAMBA

R.T.: 5.358 min
Delta R.T.: -0.007 min
Response: 806026410
Conc: 478.85 ng/ml



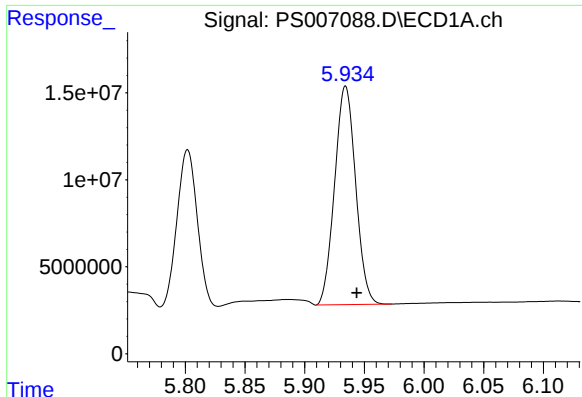
#6 MCP

R.T.: 5.802 min
Delta R.T.: -0.009 min
Response: 105753894
Conc: 49.71 ug/ml



#6 MCP

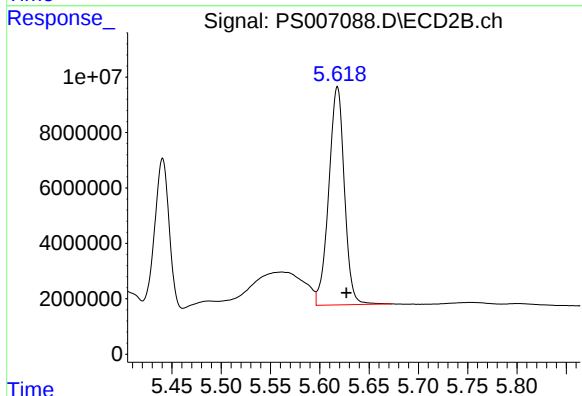
R.T.: 5.441 min
Delta R.T.: -0.009 min
Response: 54535315
Conc: 46.95 ug/ml



#7 MCPA

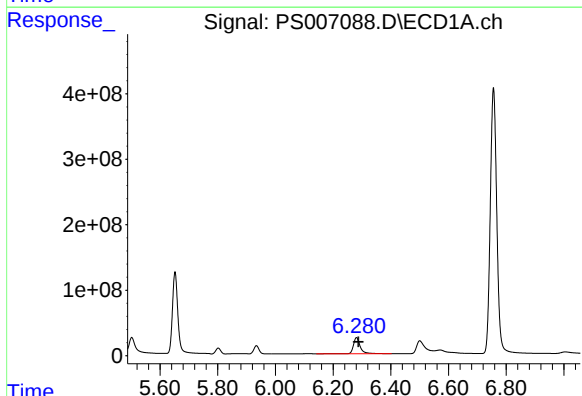
R.T.: 5.934 min
Delta R.T.: -0.009 min
Response: 153915050
Conc: 49.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



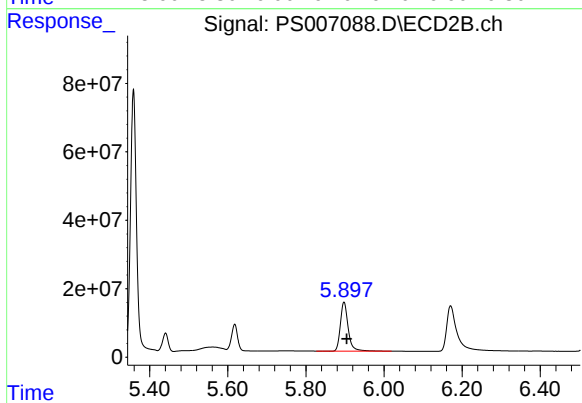
#7 MCPA

R.T.: 5.618 min
Delta R.T.: -0.009 min
Response: 87004511
Conc: 47.27 ug/ml



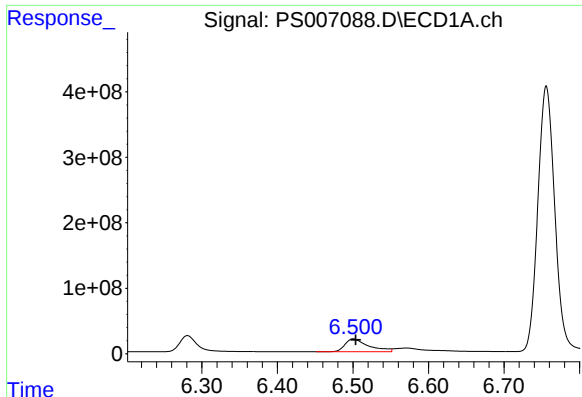
#8 DICHLORPROP

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 396719319
Conc: 516.69 ng/ml



#8 DICHLORPROP

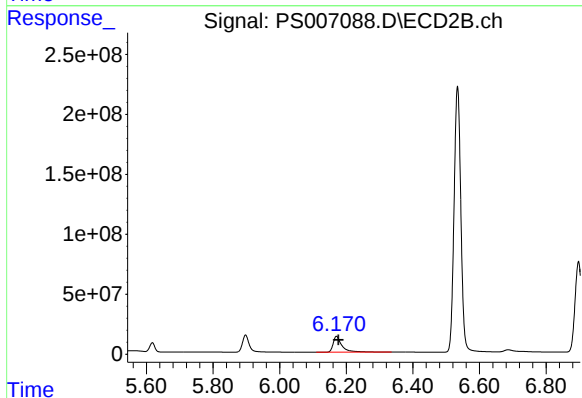
R.T.: 5.898 min
Delta R.T.: -0.007 min
Response: 197219471
Conc: 476.28 ng/ml



#9 2,4-D

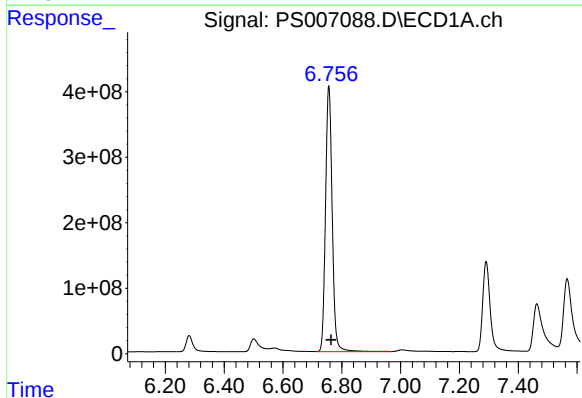
R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: 422391115
Conc: 515.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



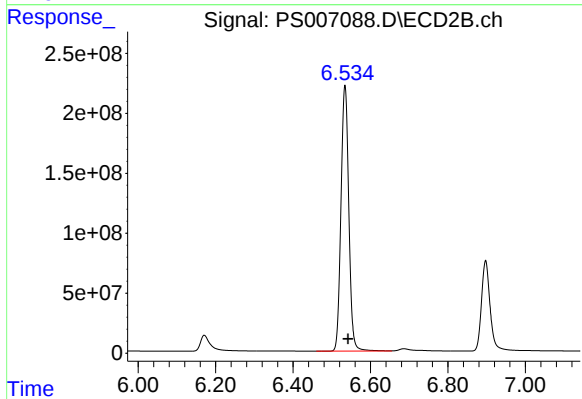
#9 2,4-D

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 242155999
Conc: 474.75 ng/ml



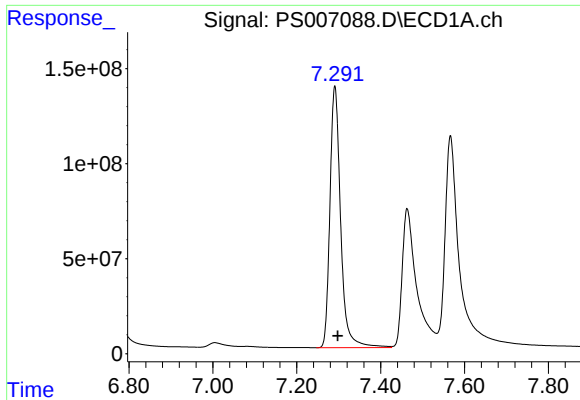
#10 Pentachlorophenol

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 6403798226
Conc: 537.32 ng/ml



#10 Pentachlorophenol

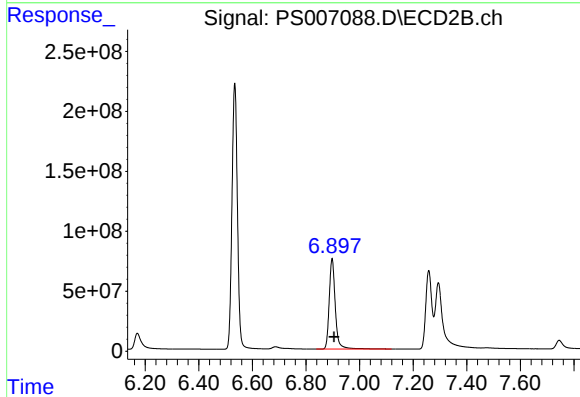
R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 3130908631
Conc: 497.64 ng/ml



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

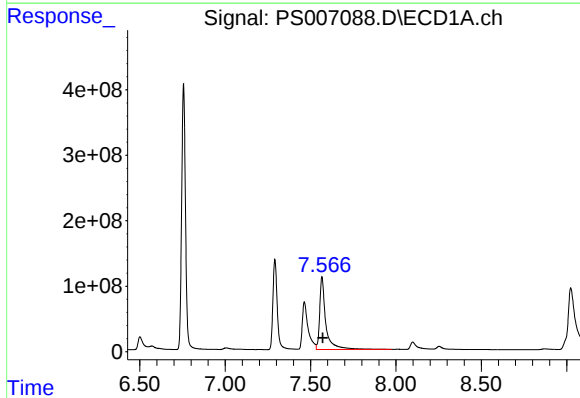
R.T.: 7.291 min
Delta R.T.: -0.007 min
Response: 2441021084
Conc: 537.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



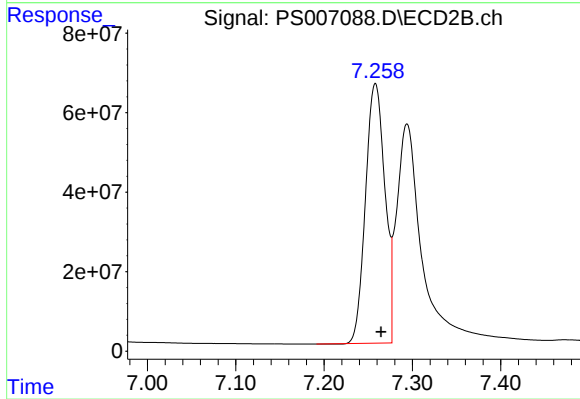
#11 2,4,5-TP (SILVEX)

R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 1181722077
Conc: 493.34 ng/ml



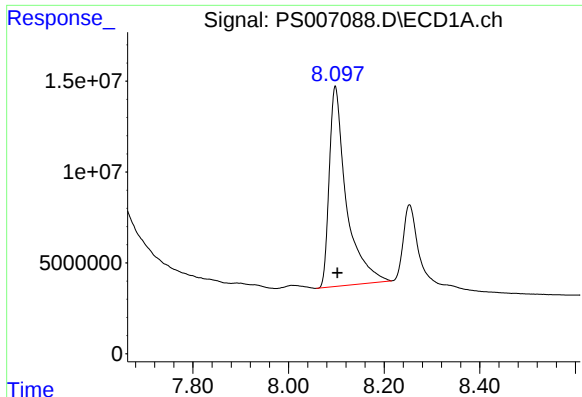
#12 2,4,5-T

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 2805841385
Conc: 551.43 ng/ml



#12 2,4,5-T

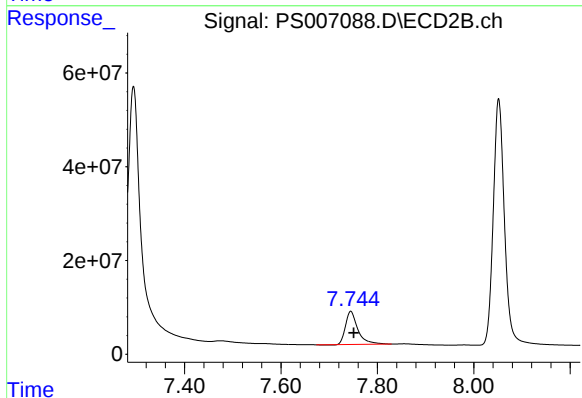
R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 996016353
Conc: 460.81 ng/ml



#13 2,4-DB

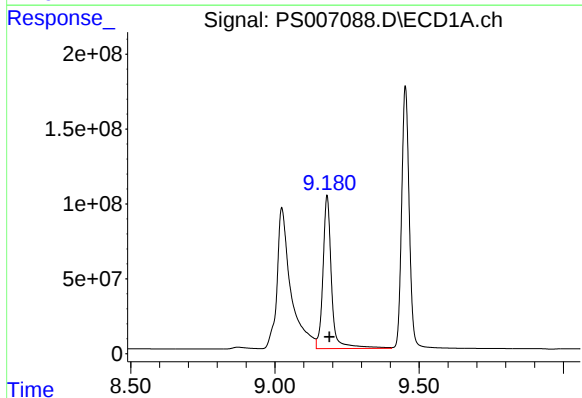
R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 273576425
Conc: 471.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



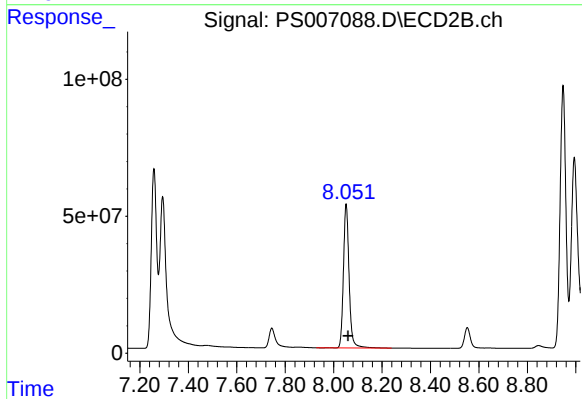
#13 2,4-DB

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 125811515
Conc: 442.21 ng/ml



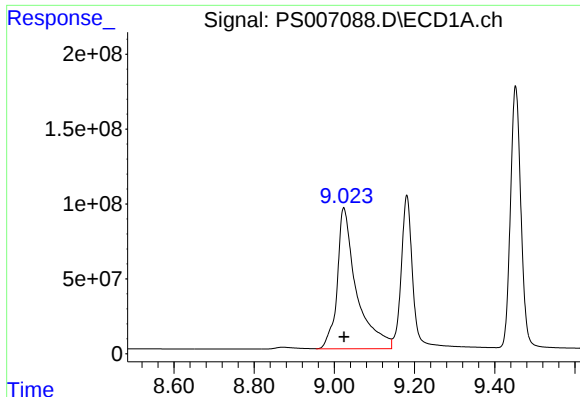
#14 DINOSEB

R.T.: 9.181 min
Delta R.T.: -0.009 min
Response: 2106749189
Conc: 554.71 ng/ml



#14 DINOSEB

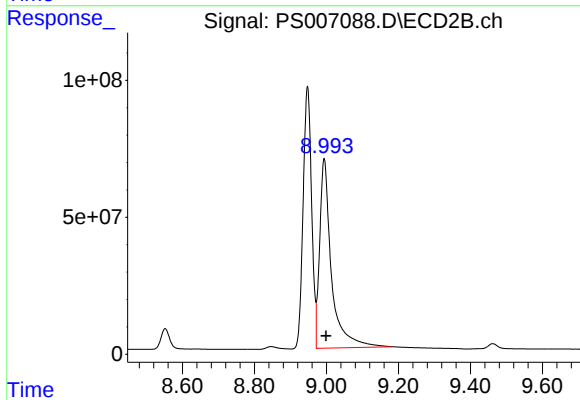
R.T.: 8.052 min
Delta R.T.: -0.008 min
Response: 851416387
Conc: 494.22 ng/ml



#15 Picloram

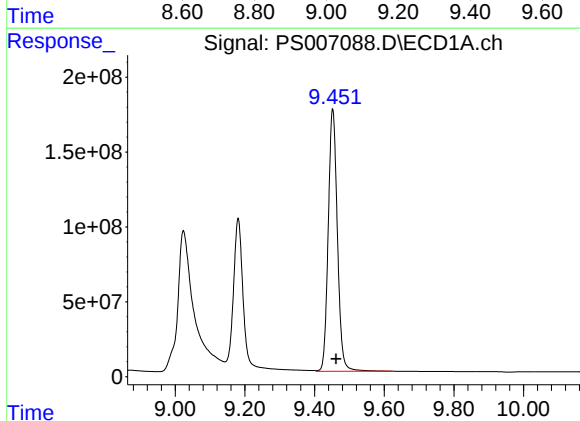
R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 3146329200
Conc: 469.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123743BS



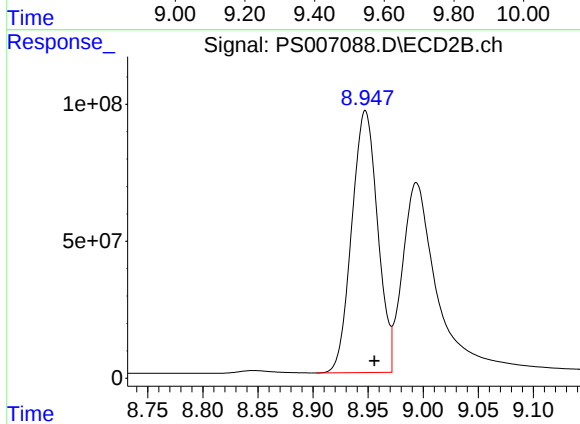
#15 Picloram

R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 1575155738
Conc: 432.78 ng/ml



#16 DCPA

R.T.: 9.452 min
Delta R.T.: -0.010 min
Response: 3193557347
Conc: 547.27 ng/ml



#16 DCPA

R.T.: 8.947 min
Delta R.T.: -0.008 min
Response: 1564025273
Conc: 492.22 ng/ml