

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 15:05
 Operator : AR\AJ
 Sample : PB149877BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149877BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:07:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.376	6.809	1345.4E6	861.6E6	463.062	499.756
Target Compounds							
1) T	Dalapon	2.478	2.553	1400.4E6	1027.6E6	443.168	457.743
2) T	3,5-DICHL...	5.748	5.990	1798.8E6	1259.9E6	452.601	481.455
3) T	4-Nitroph...	6.219	6.426	700.6E6	514.4E6	389.612	441.444
5) T	DICAMBA	6.517	6.972	5479.4E6	3783.1E6	476.164	495.353
6) T	MCPD	6.672	7.069	394.3E6	280.9E6	42.230	47.744
7) T	MCPA	6.797	7.281	551.6E6	401.4E6	43.062	45.398
8) T	DICHLORPROP	7.114	7.598	1423.8E6	937.2E6	452.885	475.814
9) T	2,4-D	7.320	7.891	1824.6E6	1151.1E6	477.489	477.177
10) T	Pentachlo...	7.544	8.315	20908.7E6	13691.2E6	514.159	519.351
11) T	2,4,5-TP ...	8.074	8.678	8793.5E6	5603.1E6	475.564	500.342
12) T	2,4,5-T	8.334	9.054	9038.4E6	5278.0E6	479.044	486.959
13) T	2,4-DB	8.844	9.560	1415.0E6	697.6E6	386.378	485.310 #
14) T	DINOSEB	9.895	9.887	7566.1E6	3844.2E6	474.877	486.038
15) T	Picloram	9.733	10.860	11999.7E6	7247.0E6	418.985	445.650
16) T	DCPA	10.162	10.814	12197.2E6	6803.1E6	478.929	501.401

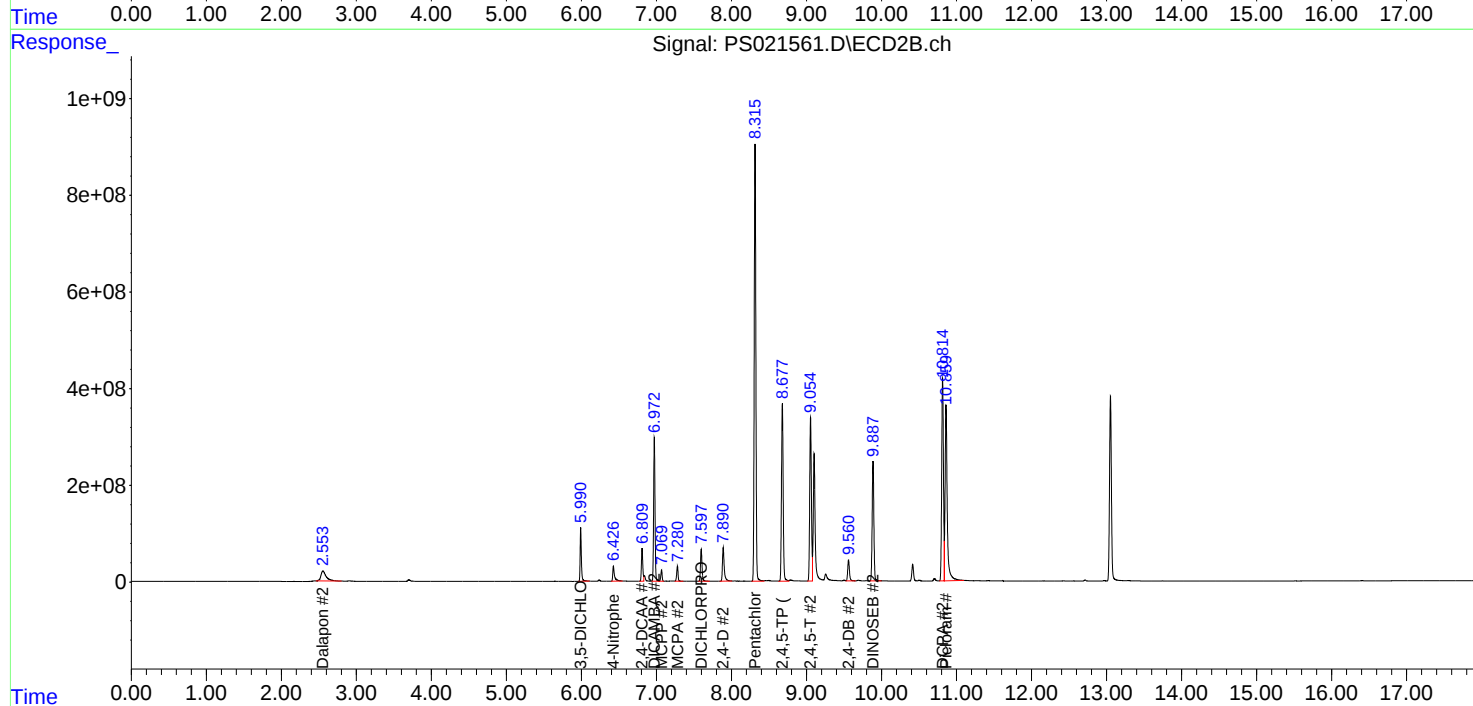
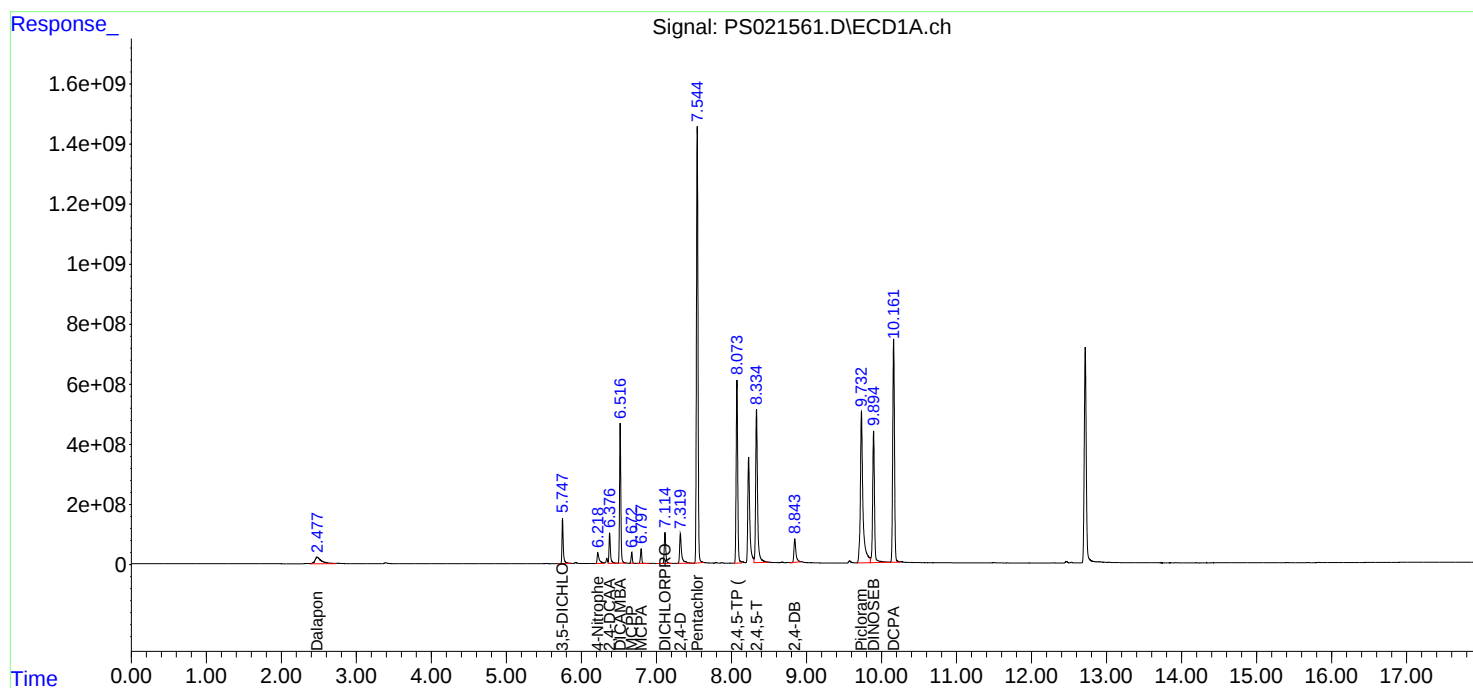
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

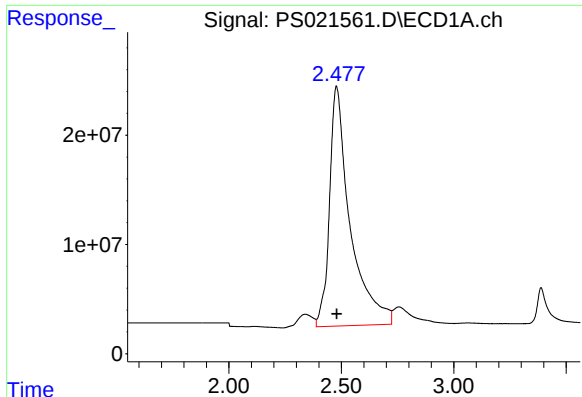
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Integration File signal 1: autoint1.e
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Quant Time: Dec 27 21:07:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
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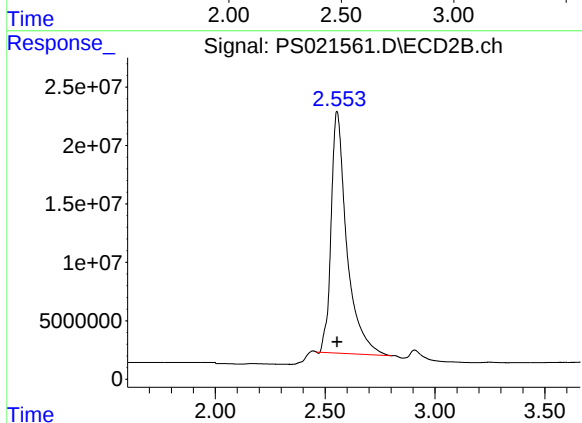




#1 Dalapon

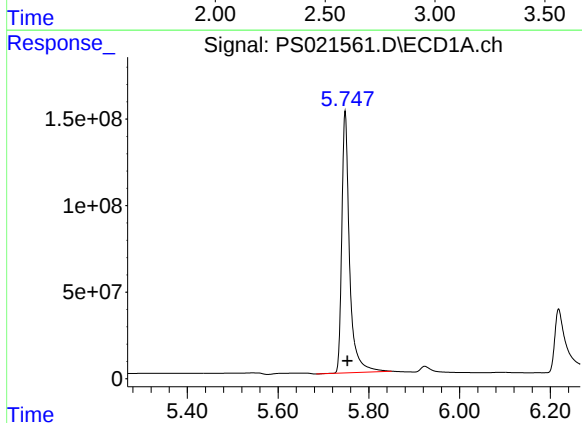
R.T.: 2.478 min
Delta R.T.: -0.001 min
Response: 1400443734
Conc: 443.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



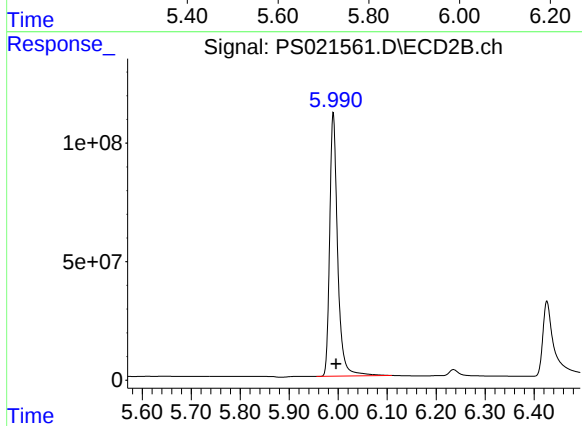
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.000 min
Response: 1027604190
Conc: 457.74 ng/ml



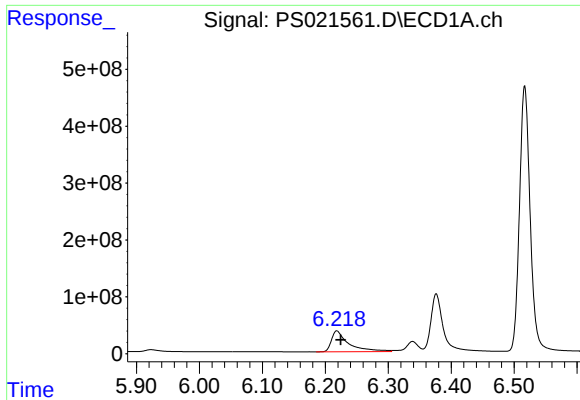
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 1798805313
Conc: 452.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

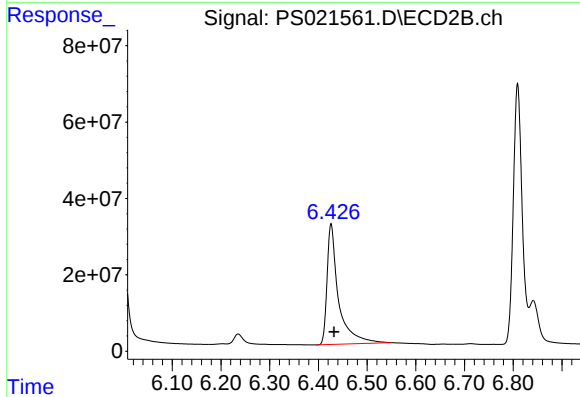
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1259861157
Conc: 481.46 ng/ml



#3 4-Nitrophenol

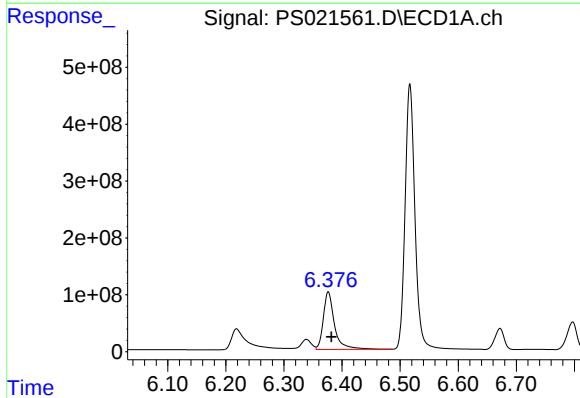
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 700562267
Conc: 389.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



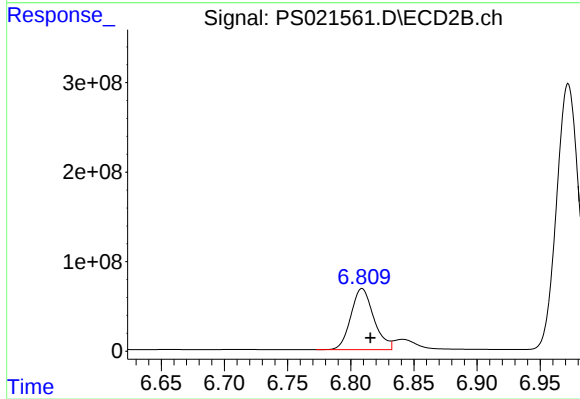
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.006 min
Response: 514431692
Conc: 441.44 ng/ml



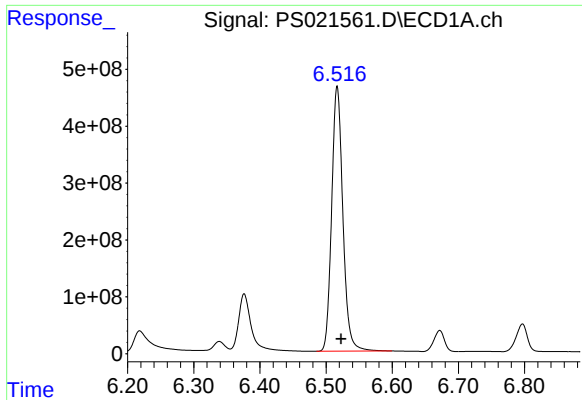
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1345422837
Conc: 463.06 ng/ml



#4 2,4-DCAA

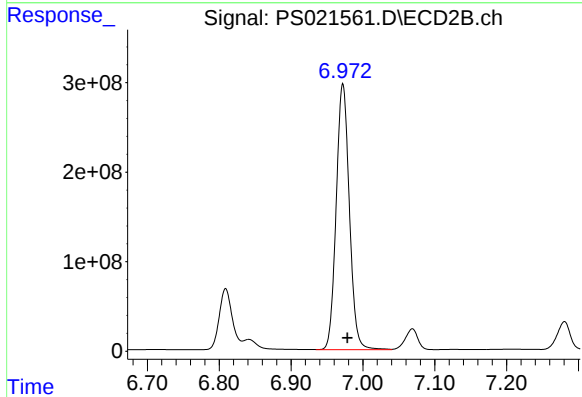
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 861575936
Conc: 499.76 ng/ml



#5 DICAMBA

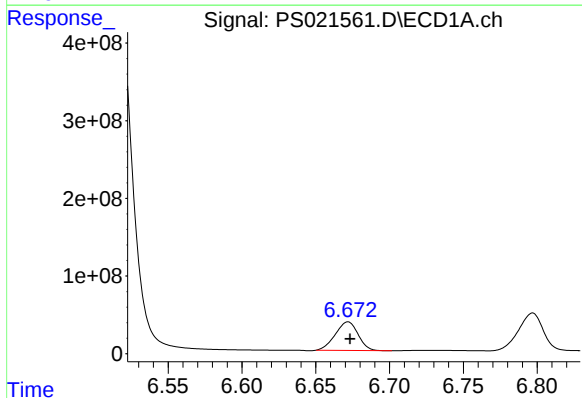
R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 5479362383
Conc: 476.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



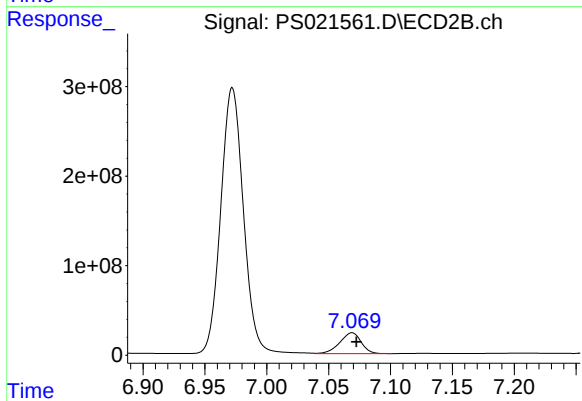
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 3783099710
Conc: 495.35 ng/ml



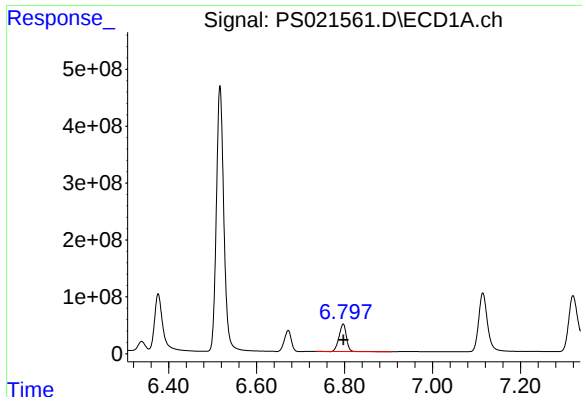
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.002 min
Response: 394309198
Conc: 42.23 ug/ml



#6 MCP

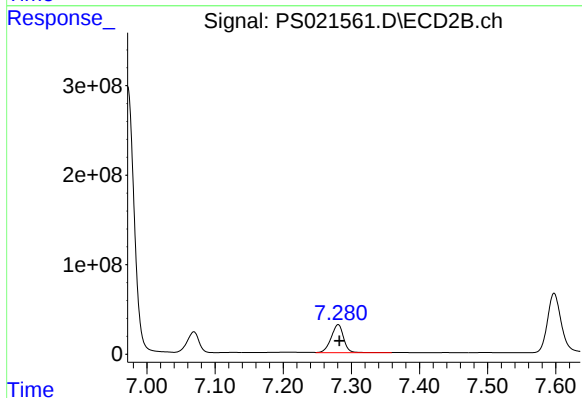
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 280925333
Conc: 47.74 ug/ml



#7 MCPA

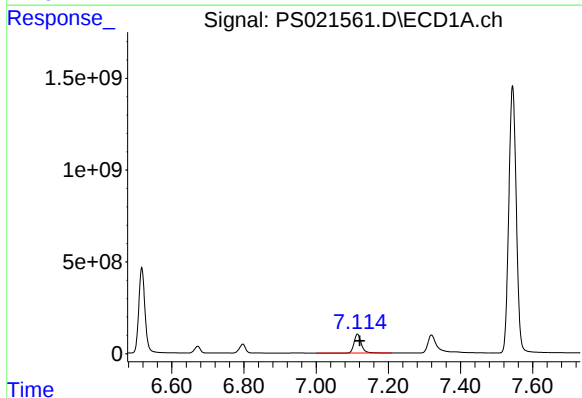
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 551610212
Conc: 43.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



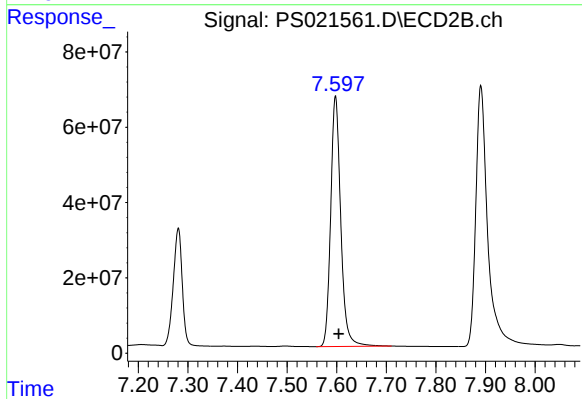
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 401438792
Conc: 45.40 ug/ml



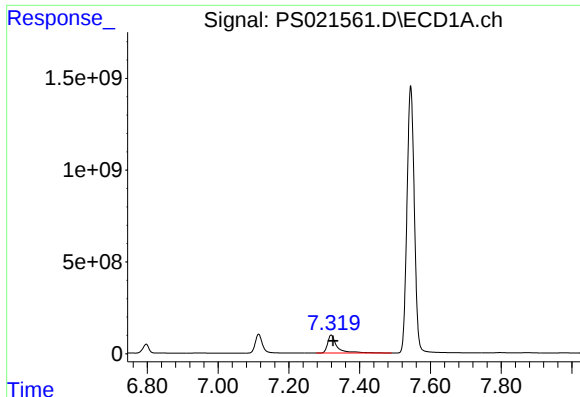
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 1423768831
Conc: 452.88 ng/ml



#8 DICHLORPROP

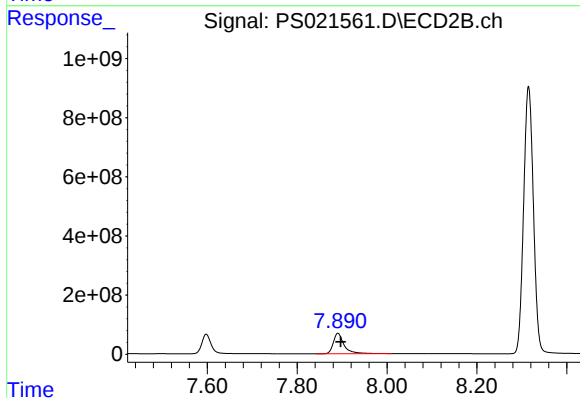
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 937179308
Conc: 475.81 ng/ml



#9 2,4-D

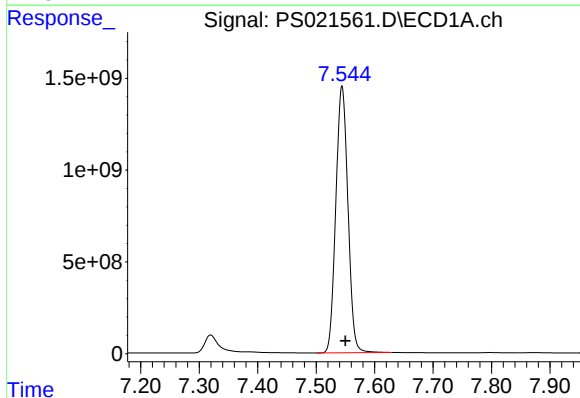
R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 1824553166
Conc: 477.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



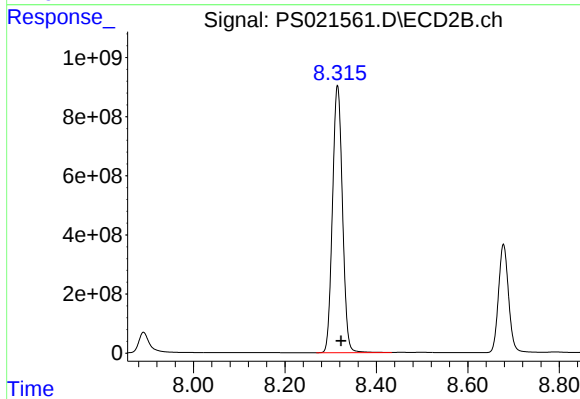
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 1151094102
Conc: 477.18 ng/ml



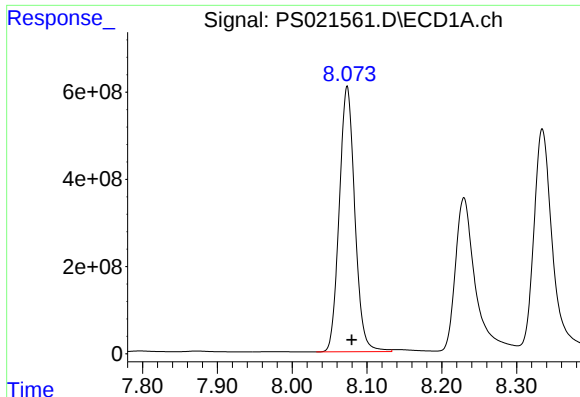
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.005 min
Response: 20908667698
Conc: 514.16 ng/ml



#10 Pentachlorophenol

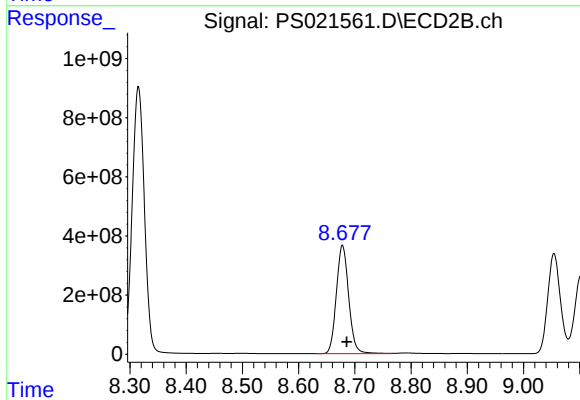
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 13691238913
Conc: 519.35 ng/ml



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

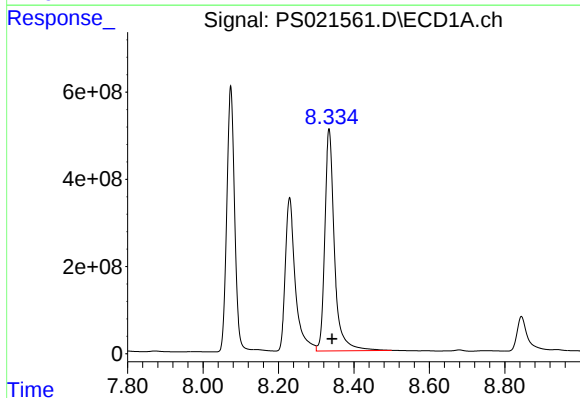
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 8793460473
Conc: 475.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



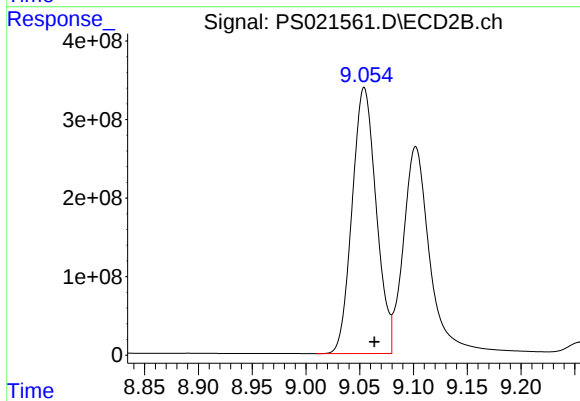
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5603076543
Conc: 500.34 ng/ml



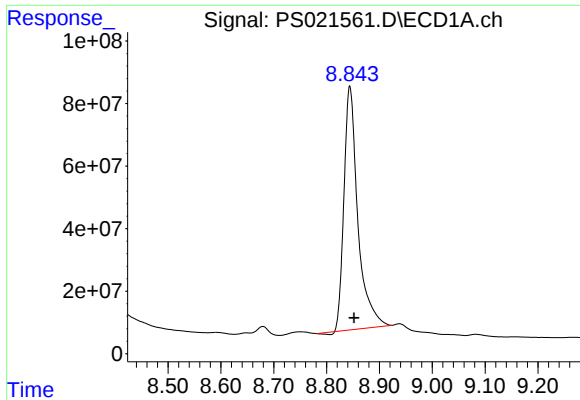
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 9038374419
Conc: 479.04 ng/ml



#12 2,4,5-T

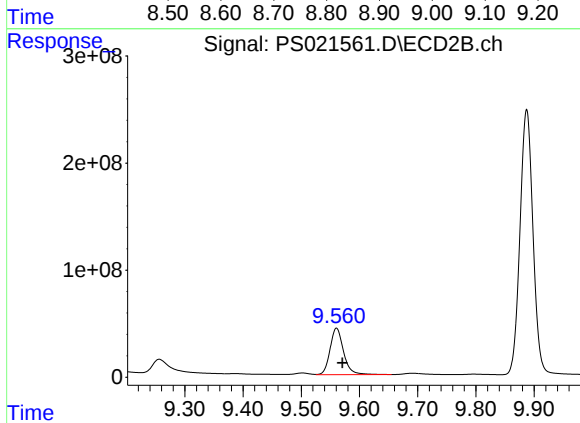
R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 5277952001
Conc: 486.96 ng/ml



#13 2,4-DB

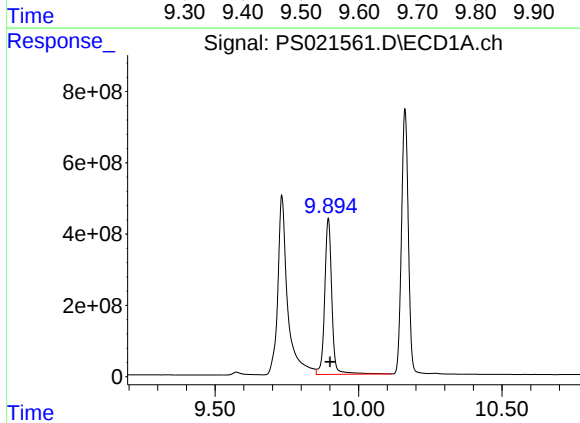
R.T.: 8.844 min
Delta R.T.: -0.008 min
Response: 1415013359
Conc: 386.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



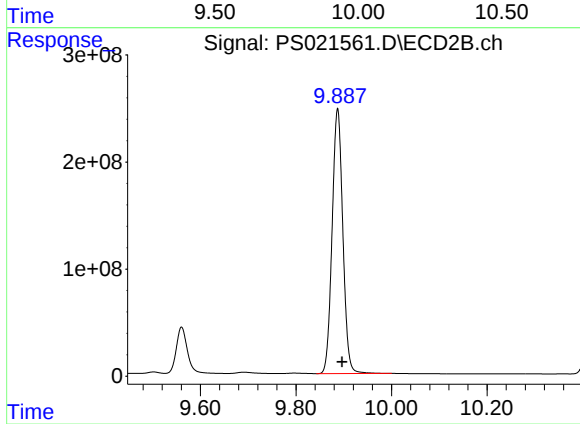
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.010 min
Response: 697631586
Conc: 485.31 ng/ml



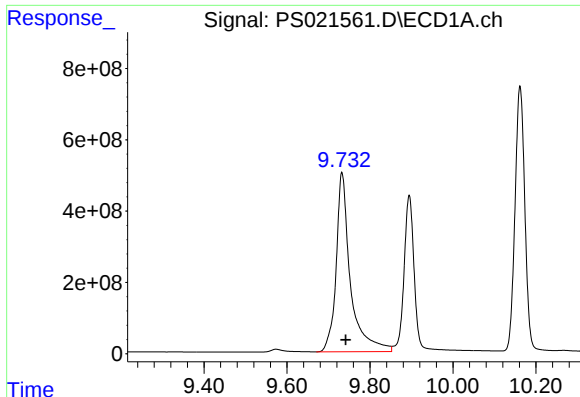
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.006 min
Response: 7566089371
Conc: 474.88 ng/ml



#14 DINOSEB

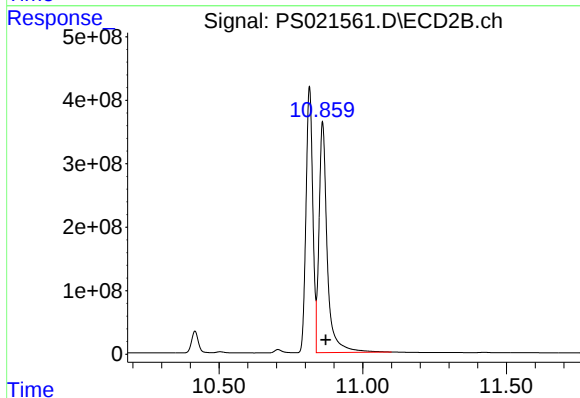
R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 3844152127
Conc: 486.04 ng/ml



#15 Picloram

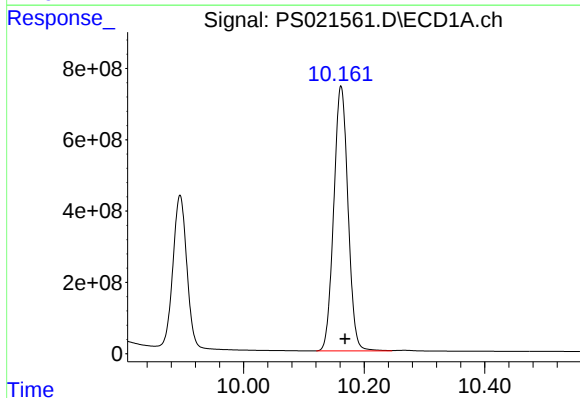
R.T.: 9.733 min
Delta R.T.: -0.009 min
Response: 11999740626
Conc: 418.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BSD



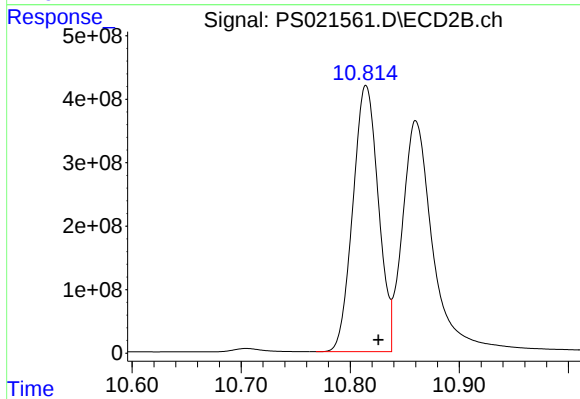
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 7247016573
Conc: 445.65 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.007 min
Response: 12197181161
Conc: 478.93 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 6803132482
Conc: 501.40 ng/ml