

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 19:54
 Operator : AJ\MA
 Sample : PB142308BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142308BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:33:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.042	6.646	662.6E6	253.2E6	458.381	436.388
Target Compounds							
1) T	Dalapon	2.905	2.418	911.7E6	277.3E6	371.631	362.582
2) T	3,5-DICHL...	6.284	5.862	868.2E6	357.7E6	403.593	404.375
3) T	4-Nitroph...	6.870	6.282	365.8E6	139.1E6	452.857	453.858
5) T	DICAMBA	7.230	6.801	2487.7E6	1029.7E6	398.385	391.655
6) T	MCPD	7.396	6.894	174.8E6	70879557	37.446	32.953
7) T	MCPA	7.544	7.102	250.9E6	112.0E6	37.609	37.524
8) T	DICHLORPROP	7.915	7.411	615.0E6	258.7E6	390.982	387.647
9) T	2,4-D	8.142	7.700	751.7E6	311.7E6	412.784	423.564
10) T	Pentachlo...	8.441	8.114	8925.6E6	3538.9E6	422.492	420.184
11) T	2,4,5-TP ...	8.991	8.475	3470.8E6	1454.7E6	410.155	408.080
12) T	2,4,5-T	9.273	8.852	3541.2E6	1406.7E6	399.496	430.060
13) T	2,4-DB	9.819	9.354	752.1E6	184.0E6	454.975	415.895
14) T	DINOSEB	10.967	9.677	2606.8E6	978.7E6	396.957	392.259
15) T	Picloram	10.793	10.656	4973.3E6	1807.6E6	416.663	386.554
16) T	DCPA	11.236	10.602	4530.9E6	1813.8E6	419.338	410.777

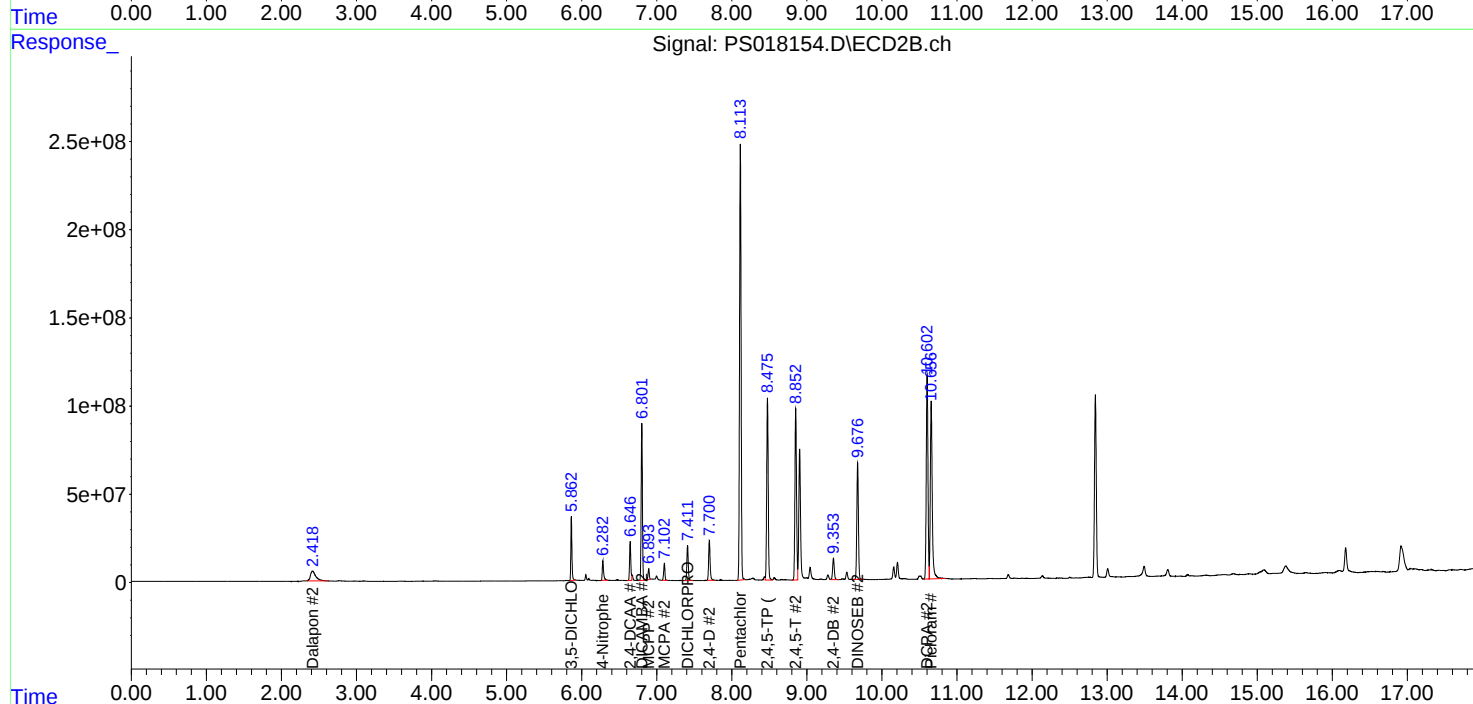
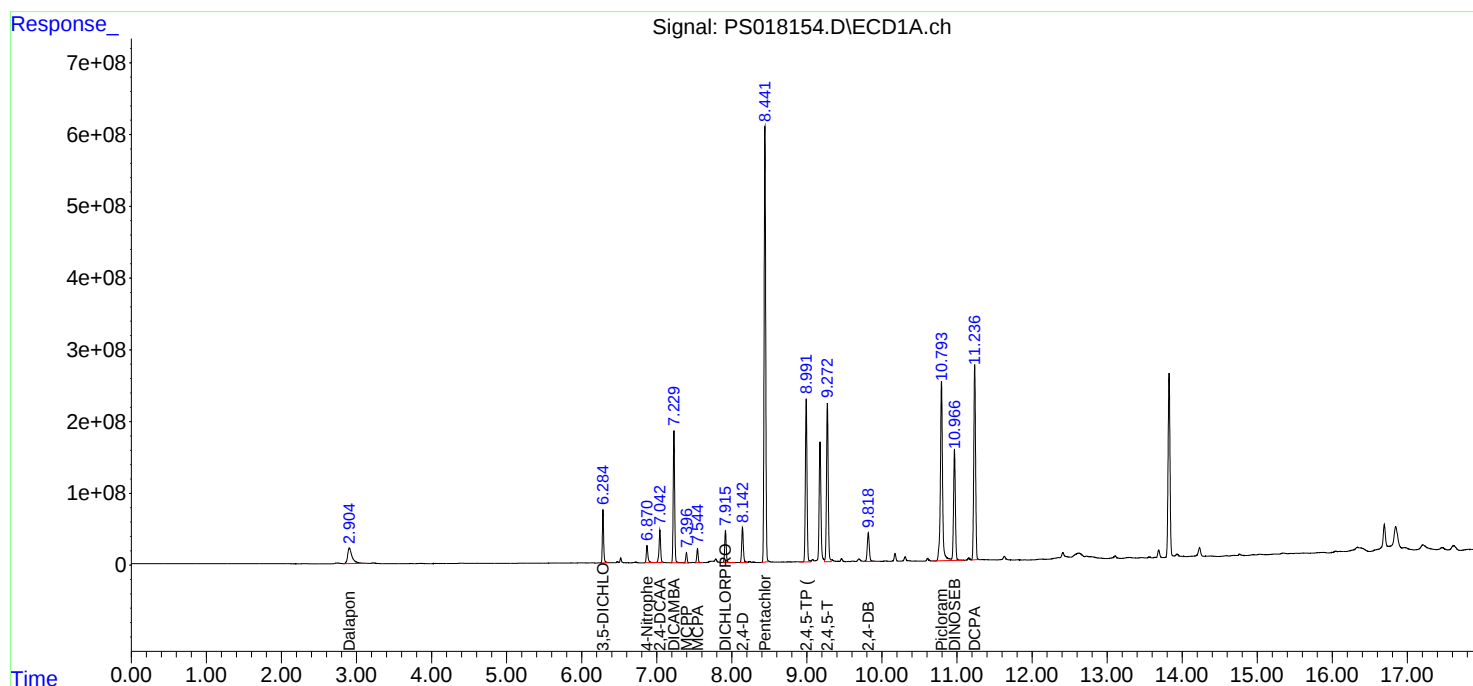
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

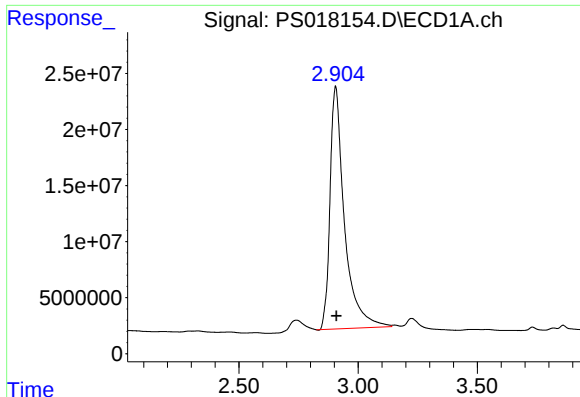
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:33:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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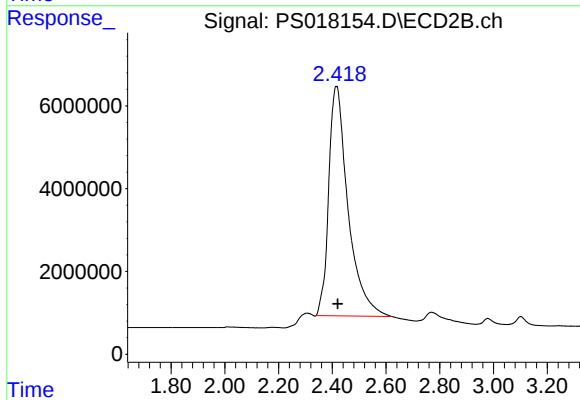




#1 Dalapon

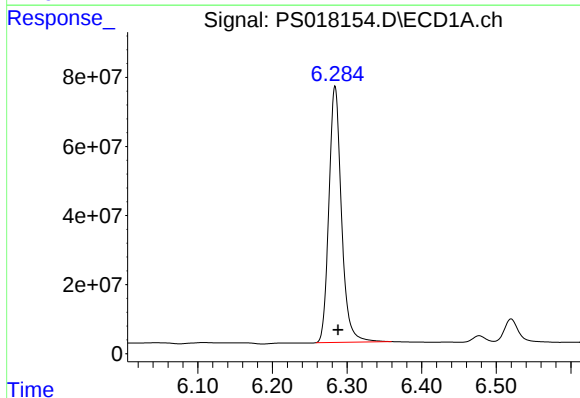
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 911694510
Conc: 371.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



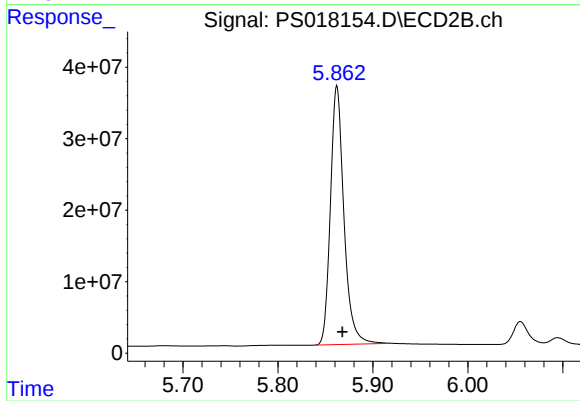
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 277262229
Conc: 362.58 ng/ml



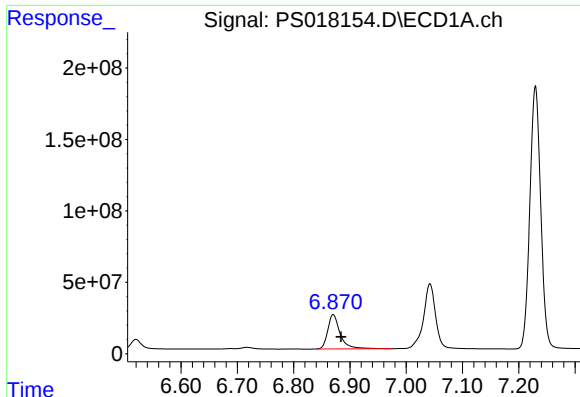
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 868226884
Conc: 403.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

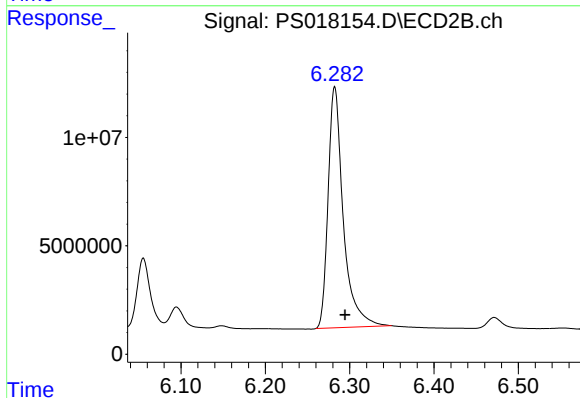
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 357722212
Conc: 404.37 ng/ml



#3 4-Nitrophenol

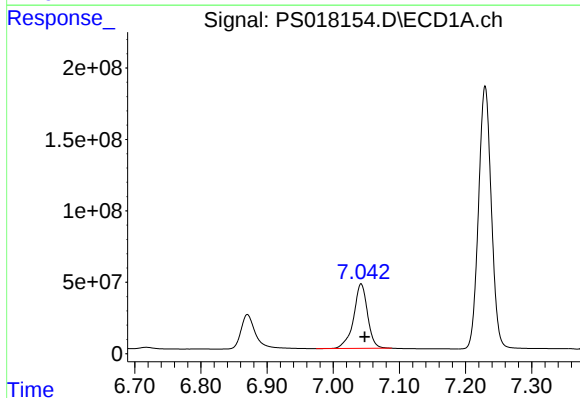
R.T.: 6.870 min
Delta R.T.: -0.014 min
Response: 365764962
Conc: 452.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



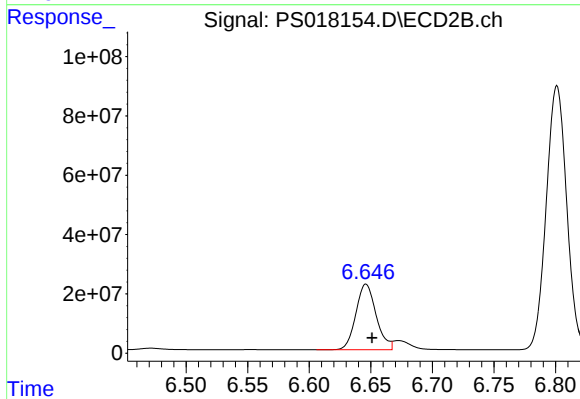
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 139117399
Conc: 453.86 ng/ml



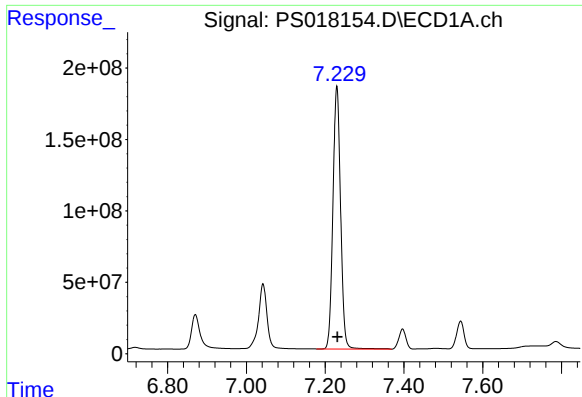
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 662583494
Conc: 458.38 ng/ml



#4 2,4-DCAA

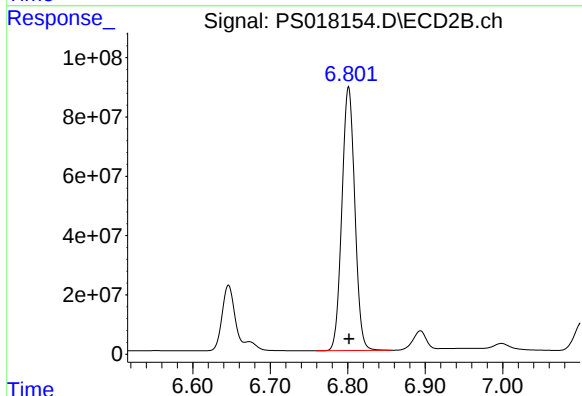
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 253213531
Conc: 436.39 ng/ml



#5 DICAMBA

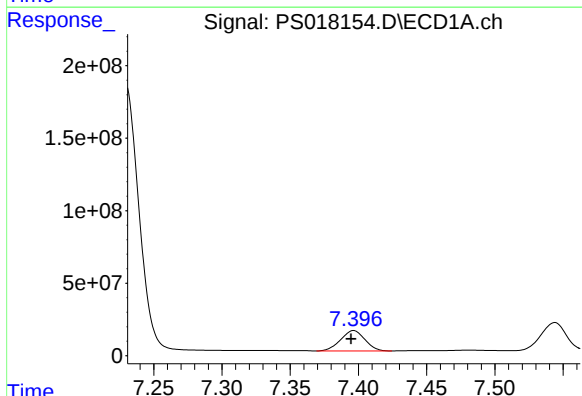
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 2487681379
Conc: 398.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



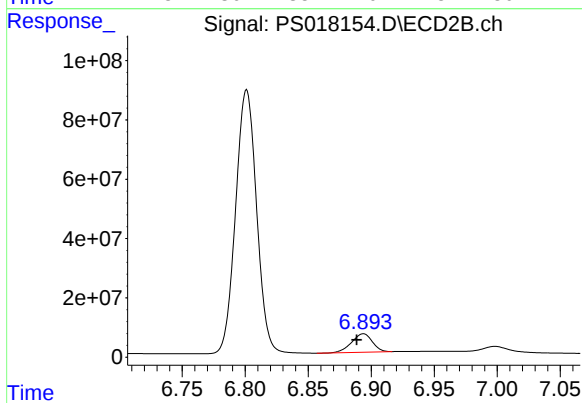
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1029681941
Conc: 391.65 ng/ml



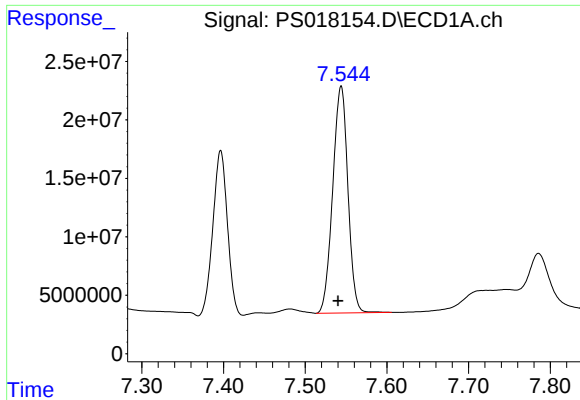
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 174834756
Conc: 37.45 ug/ml



#6 MCP

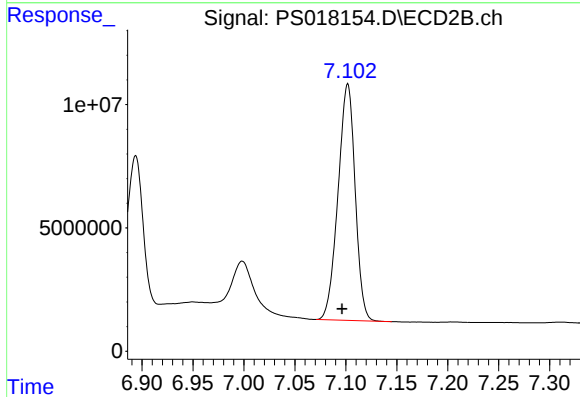
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 70879557
Conc: 32.95 ug/ml



#7 MCPA

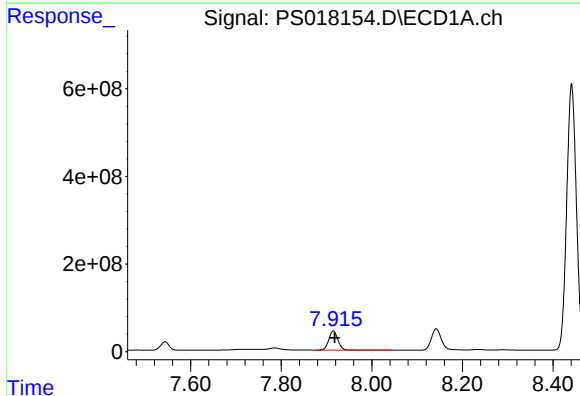
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 250918265
Conc: 37.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



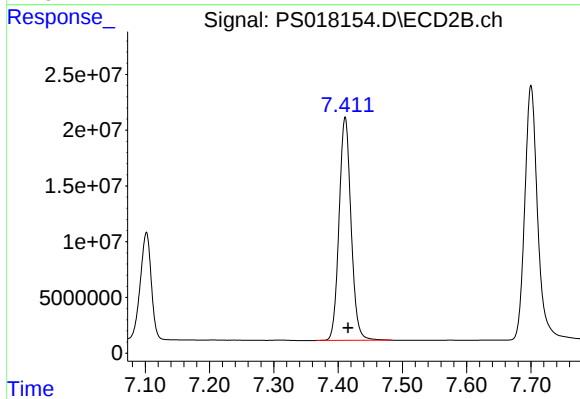
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 111970254
Conc: 37.52 ug/ml



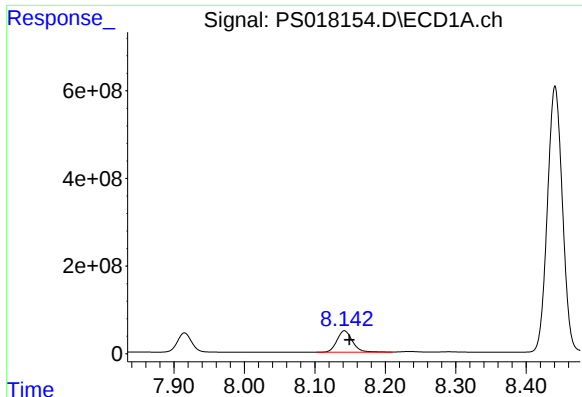
#8 DICHLORPROP

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 615033150
Conc: 390.98 ng/ml



#8 DICHLORPROP

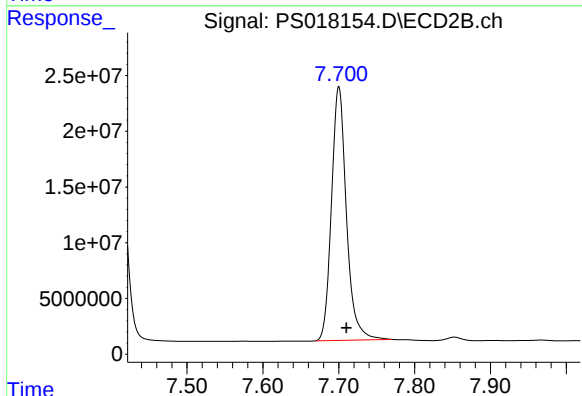
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 258725131
Conc: 387.65 ng/ml



#9 2,4-D

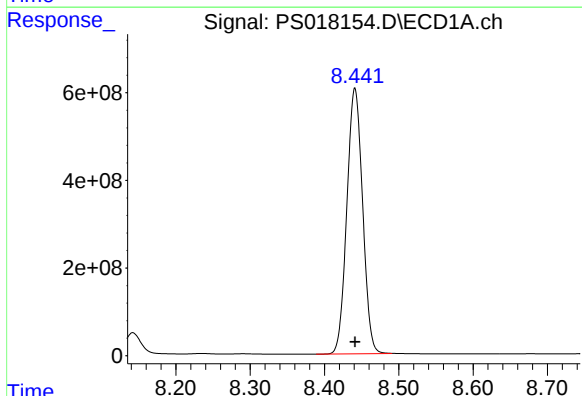
R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 751652390
Conc: 412.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



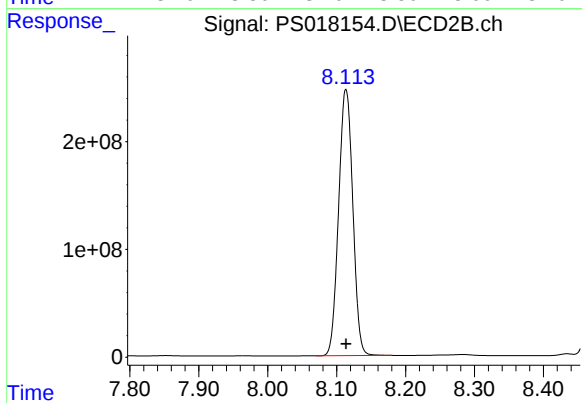
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 311720038
Conc: 423.56 ng/ml



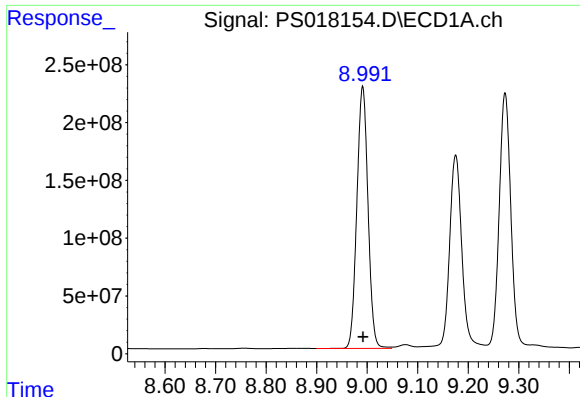
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 8925595030
Conc: 422.49 ng/ml



#10 Pentachlorophenol

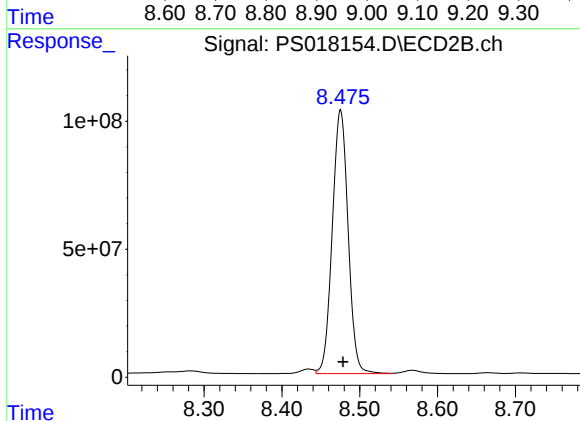
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 3538945101
Conc: 420.18 ng/ml



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

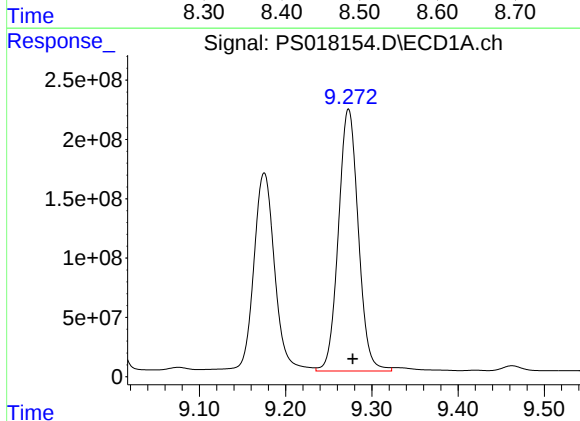
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 3470792198
Conc: 410.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



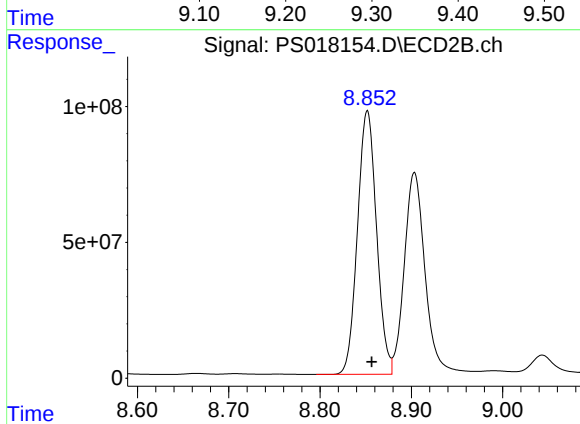
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1454678184
Conc: 408.08 ng/ml



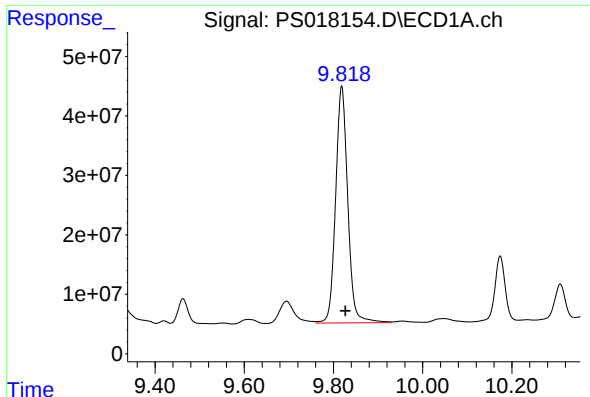
#12 2,4,5-T

R.T.: 9.273 min
Delta R.T.: -0.005 min
Response: 3541190047
Conc: 399.50 ng/ml



#12 2,4,5-T

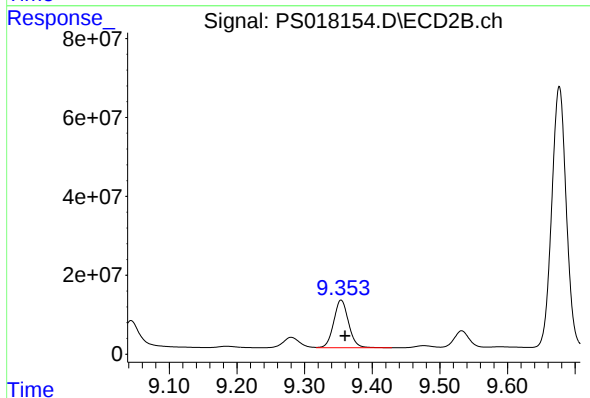
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 1406733839
Conc: 430.06 ng/ml



#13 2,4-DB

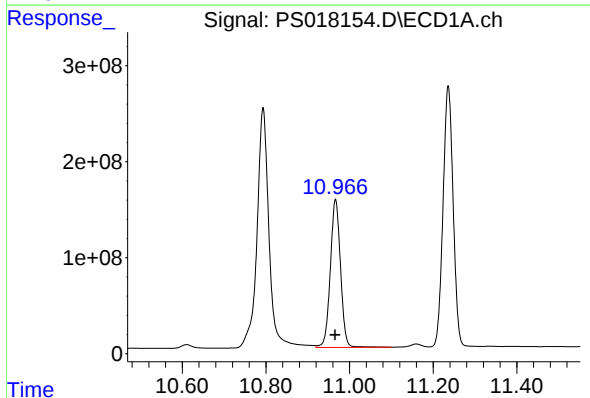
R.T.: 9.819 min
Delta R.T.: -0.009 min
Response: 752088427
Conc: 454.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



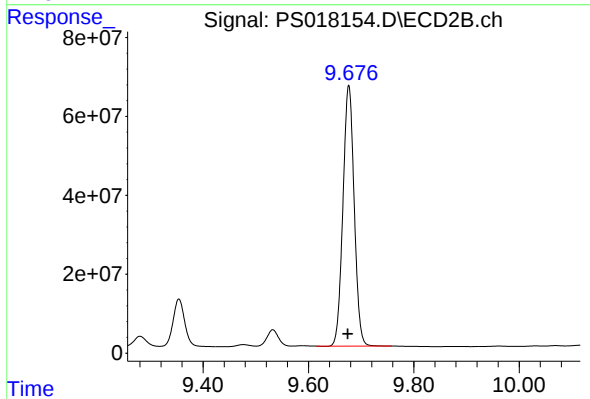
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 184015935
Conc: 415.90 ng/ml



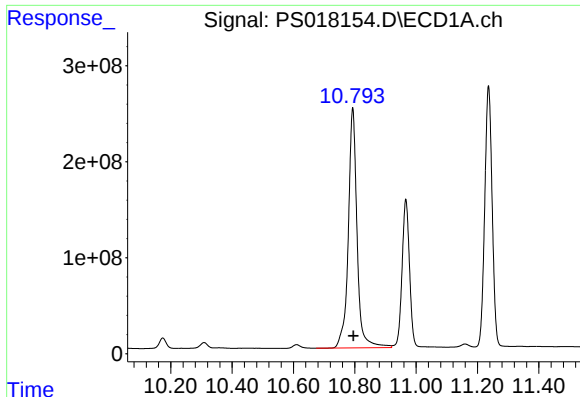
#14 DINOSEB

R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 2606792809
Conc: 396.96 ng/ml



#14 DINOSEB

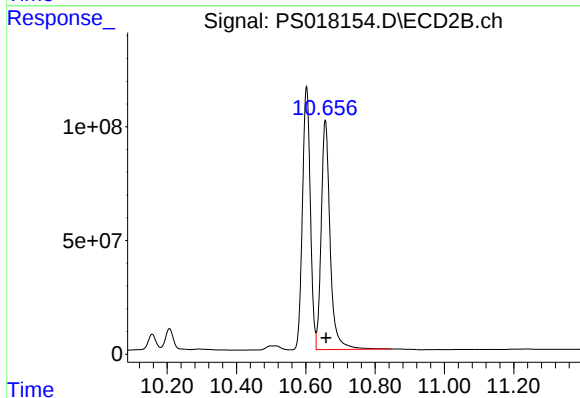
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 978692152
Conc: 392.26 ng/ml



#15 Picloram

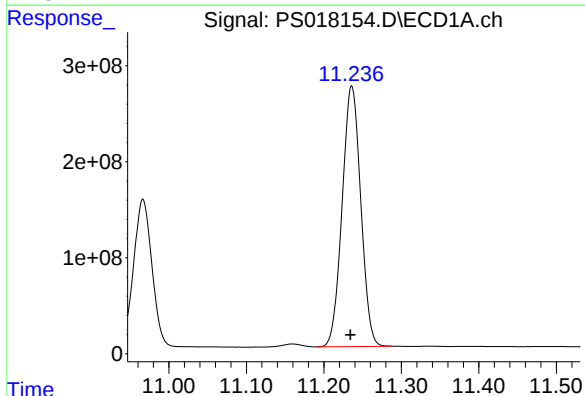
R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 4973255368
Conc: 416.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142308BS



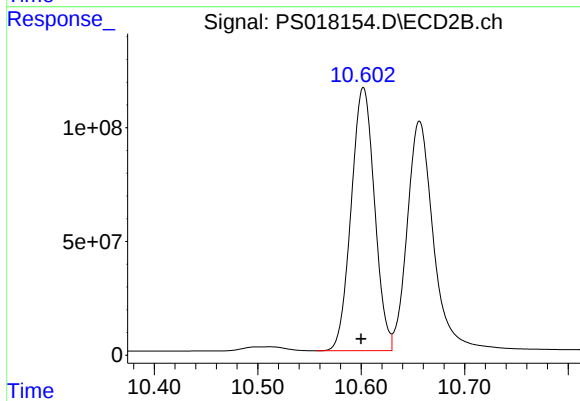
#15 Picloram

R.T.: 10.656 min
Delta R.T.: -0.003 min
Response: 1807584826
Conc: 386.55 ng/ml



#16 DCPA

R.T.: 11.236 min
Delta R.T.: 0.002 min
Response: 4530855414
Conc: 419.34 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 1813778246
Conc: 410.78 ng/ml