

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 04:55
 Operator : SM\AJ
 Sample : PB124388BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB124388BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:05:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.449	5.176	687.6E6	339.7E6	502.357	483.000
Target Compounds							
1) T	Dalapon	2.031	1.741	699.1E6	358.6E6	417.777	394.107
2) T	3,5-DICHL...	4.824	4.484	835.3E6	418.3E6	497.093	486.144
3) T	4-Nitroph...	5.303	4.866	289.7E6	168.0E6	482.530	425.448
5) T	DICAMBA	5.598	5.300	2452.2E6	1244.8E6	499.080	478.386
6) T	MCPD	5.749	5.383	177.6E6	83835017	50.379	44.198
7) T	MCPA	5.880	5.557	274.0E6	138.7E6	53.118	47.726
8) T	DICHLORPROP	6.220	5.827	609.3E6	315.3E6	519.737	484.185
9) T	2,4-D	6.432	6.095	672.7E6	377.2E6	545.865	472.813
10) T	Pentachlo...	6.691	6.458	9703.4E6	4936.8E6	543.541	513.375
11) T	2,4,5-TP ...	7.224	6.819	3692.6E6	1887.7E6	529.809	496.286
12) T	2,4,5-T	7.494	7.178	3937.0E6	1831.6E6	514.997	522.762
13) T	2,4-DB	8.021	7.663	492.0E6	238.9E6	516.041	509.693
14) T	DINOSEB	9.105	7.972	2838.9E6	1378.7E6	487.856	491.104
15) T	Picloram	8.937	8.905	4630.4E6	2318.5E6	419.522	377.600
16) T	DCPA	9.378	8.864	4807.8E6	2552.1E6	536.924	508.929

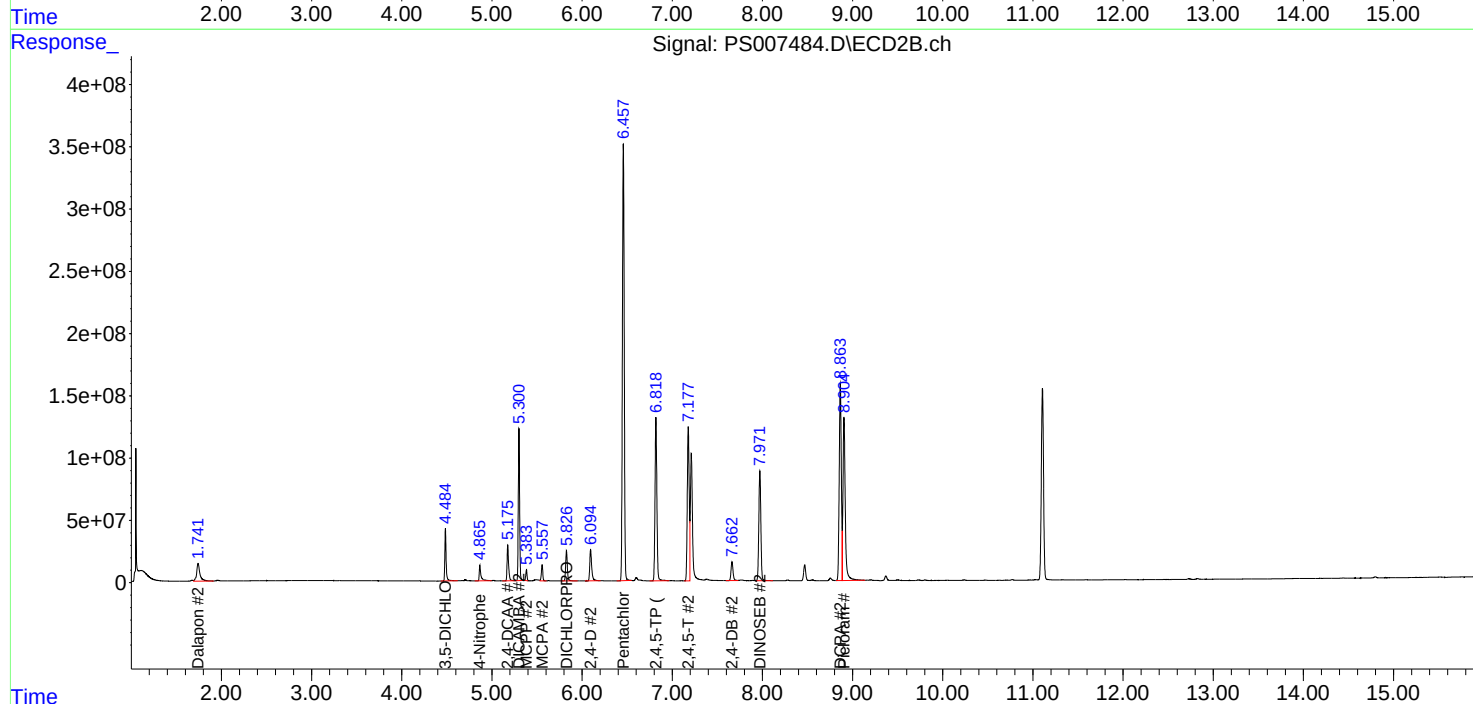
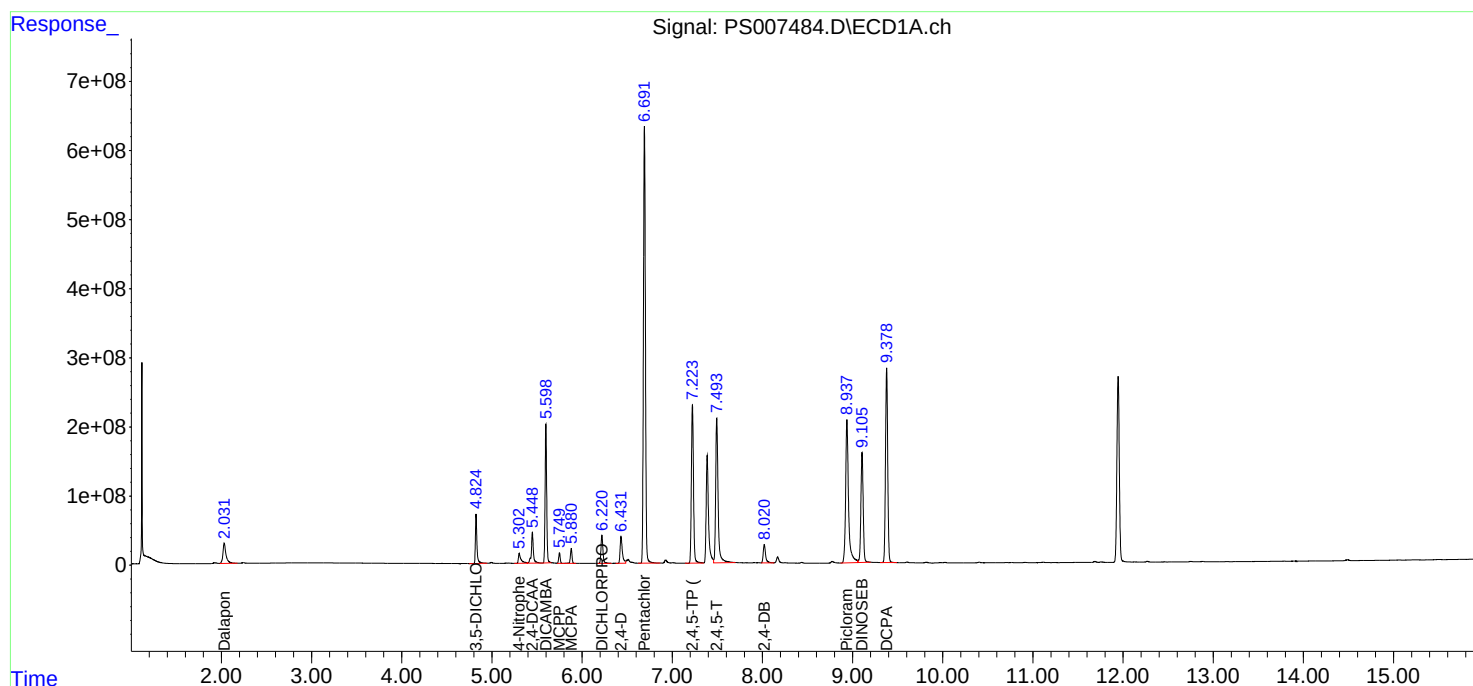
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

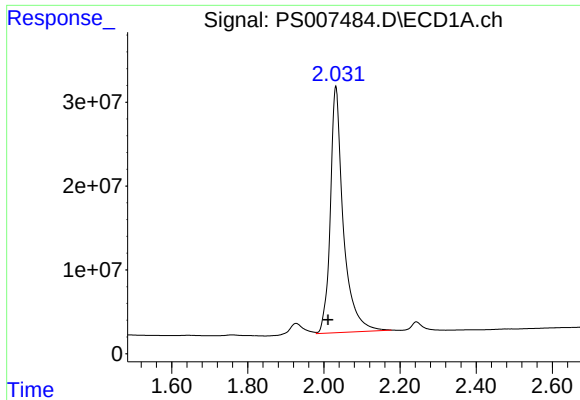
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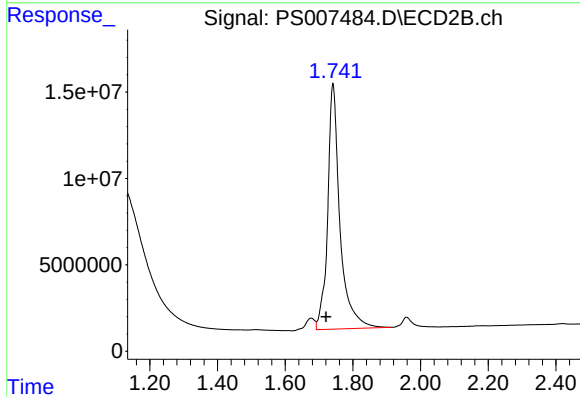




#1 Dalapon

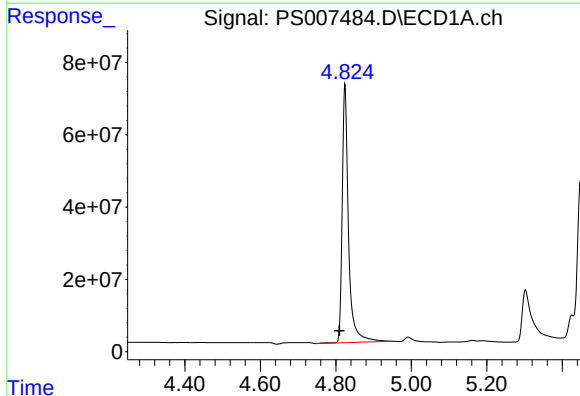
R.T.: 2.031 min
Delta R.T.: 0.020 min
Response: 699056929
Conc: 417.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



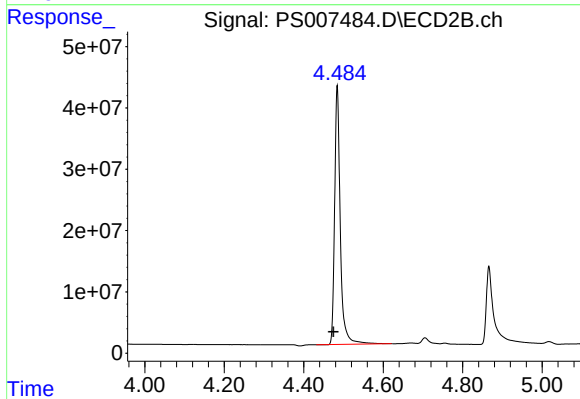
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: 0.021 min
Response: 358638963
Conc: 394.11 ng/ml



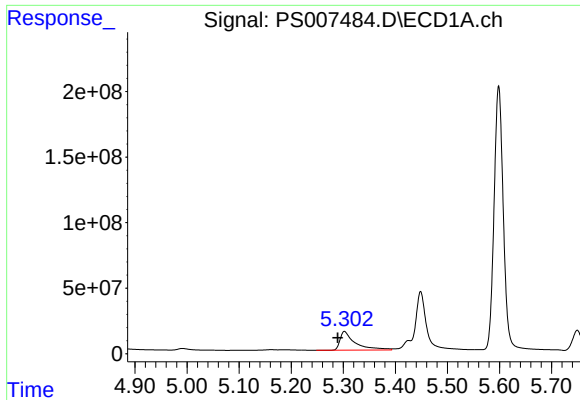
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.824 min
Delta R.T.: 0.014 min
Response: 835299641
Conc: 497.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

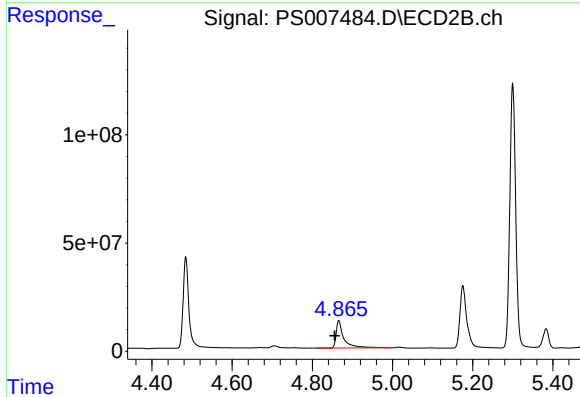
R.T.: 4.484 min
Delta R.T.: 0.010 min
Response: 418293375
Conc: 486.14 ng/ml



#3 4-Nitrophenol

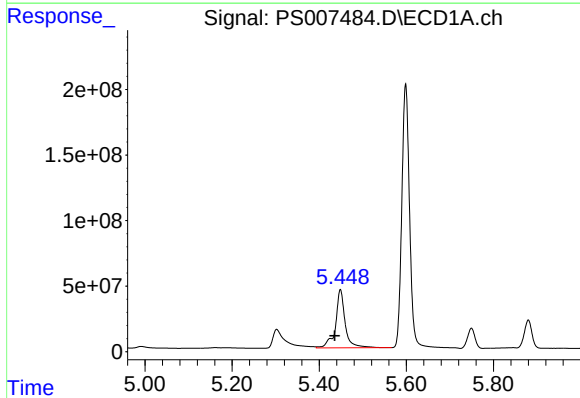
R.T.: 5.303 min
Delta R.T.: 0.013 min
Response: 289746288
Conc: 482.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



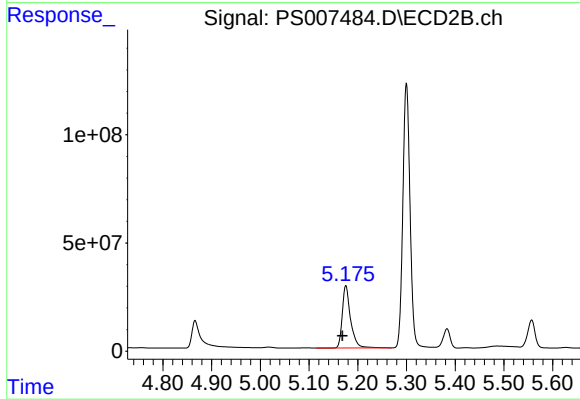
#3 4-Nitrophenol

R.T.: 4.866 min
Delta R.T.: 0.010 min
Response: 168007013
Conc: 425.45 ng/ml



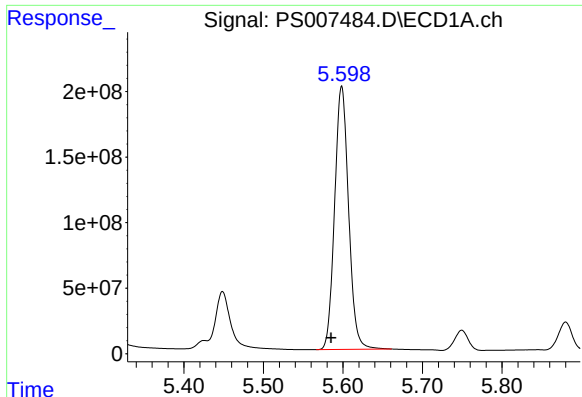
#4 2,4-DCAA

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 687560938
Conc: 502.36 ng/ml



#4 2,4-DCAA

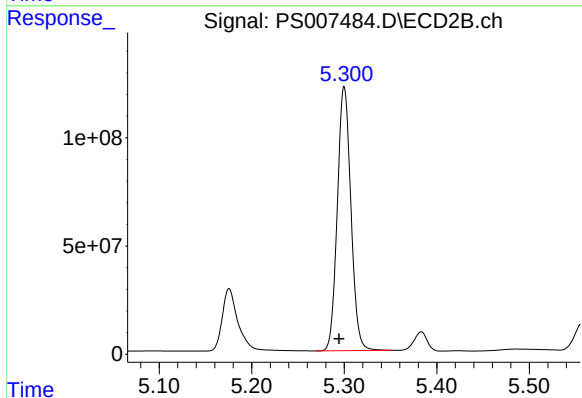
R.T.: 5.176 min
Delta R.T.: 0.007 min
Response: 339697006
Conc: 483.00 ng/ml



#5 DICAMBA

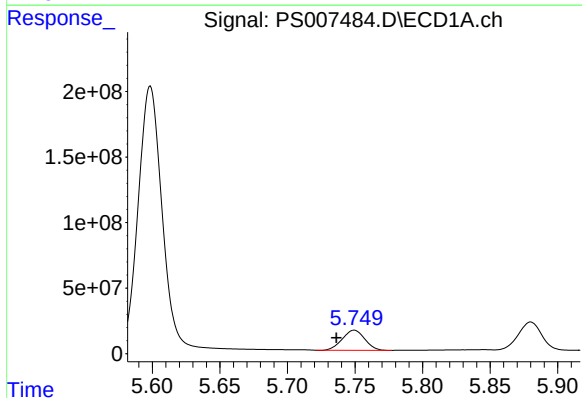
R.T.: 5.598 min
Delta R.T.: 0.013 min
Response: 2452185177
Conc: 499.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



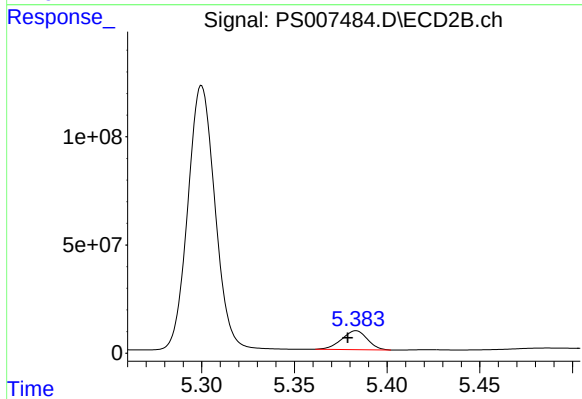
#5 DICAMBA

R.T.: 5.300 min
Delta R.T.: 0.006 min
Response: 1244810156
Conc: 478.39 ng/ml



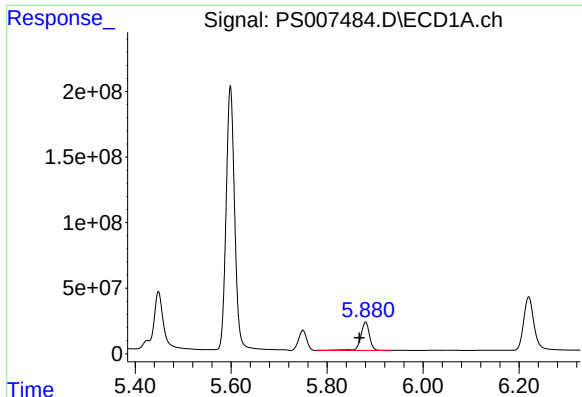
#6 MCP

R.T.: 5.749 min
Delta R.T.: 0.013 min
Response: 177564938
Conc: 50.38 ug/ml



#6 MCP

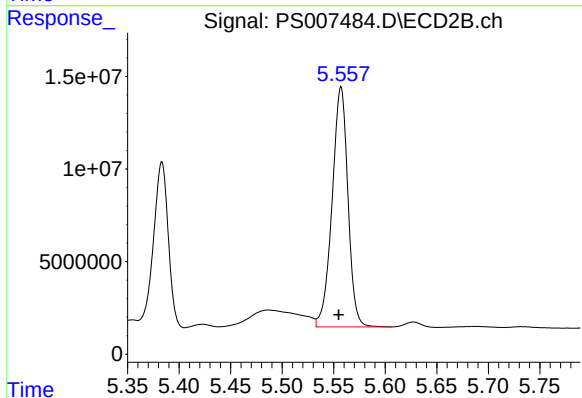
R.T.: 5.383 min
Delta R.T.: 0.004 min
Response: 83835017
Conc: 44.20 ug/ml



#7 MCPA

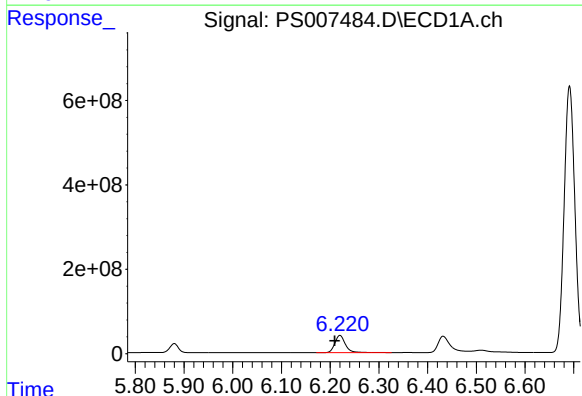
R.T.: 5.880 min
Delta R.T.: 0.013 min
Response: 273974810
Conc: 53.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



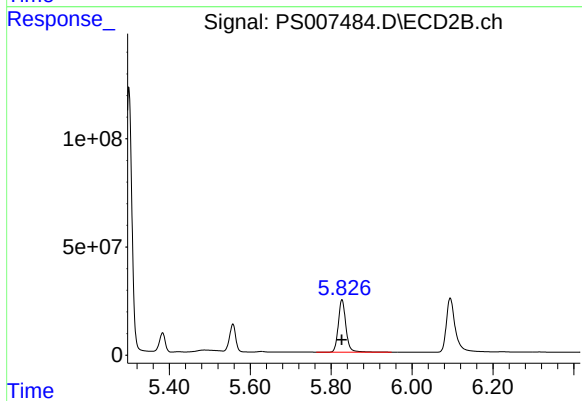
#7 MCPA

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 138744240
Conc: 47.73 ug/ml



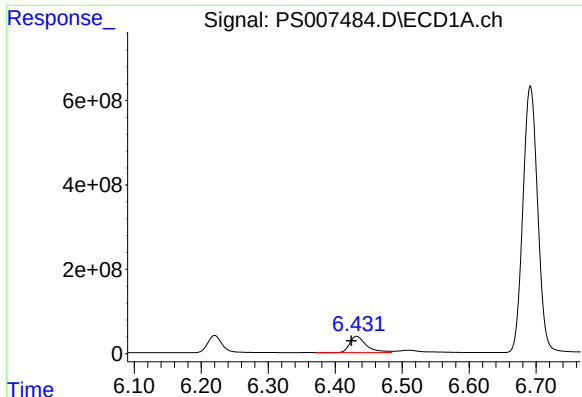
#8 DICHLORPROP

R.T.: 6.220 min
Delta R.T.: 0.011 min
Response: 609251771
Conc: 519.74 ng/ml



#8 DICHLORPROP

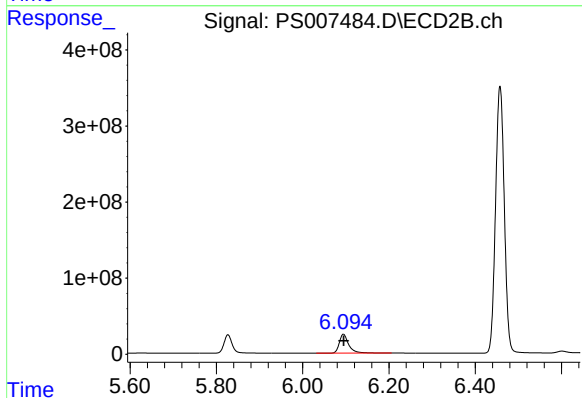
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 315308937
Conc: 484.18 ng/ml



#9 2,4-D

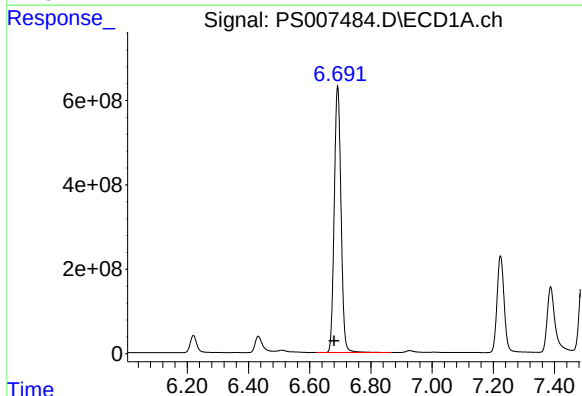
R.T.: 6.432 min
Delta R.T.: 0.008 min
Response: 672692290
Conc: 545.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



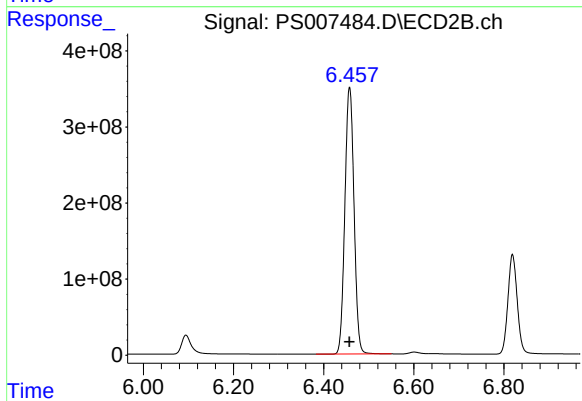
#9 2,4-D

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 377208120
Conc: 472.81 ng/ml



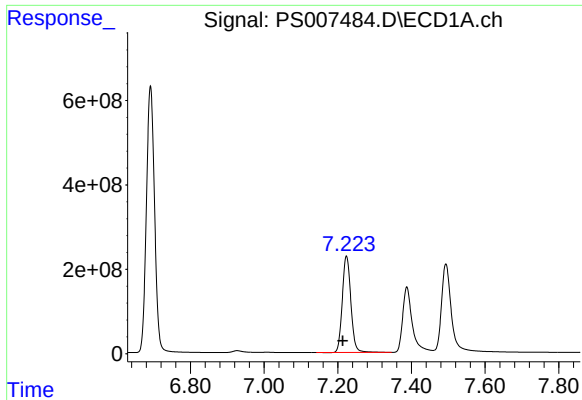
#10 Pentachlorophenol

R.T.: 6.691 min
Delta R.T.: 0.012 min
Response: 9703383388
Conc: 543.54 ng/ml



#10 Pentachlorophenol

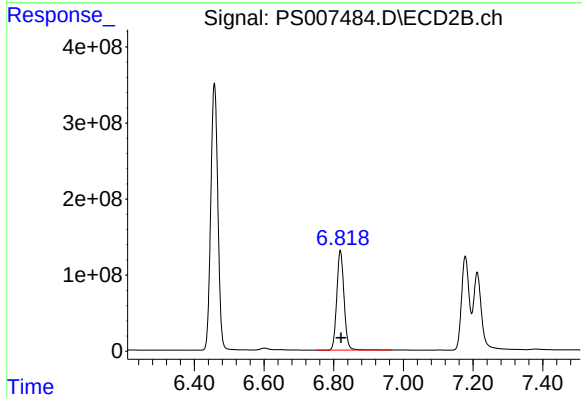
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 4936813645
Conc: 513.37 ng/ml



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

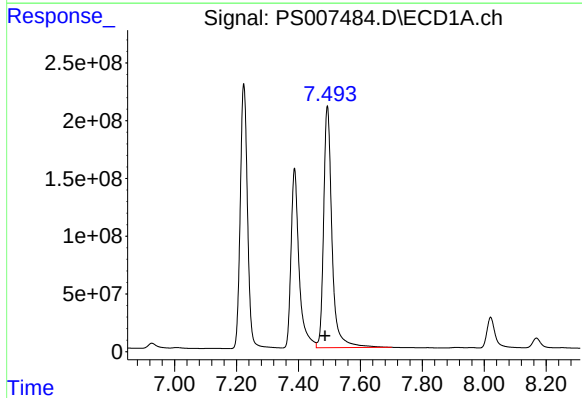
R.T.: 7.224 min
Delta R.T.: 0.010 min
Response: 3692597781
Conc: 529.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



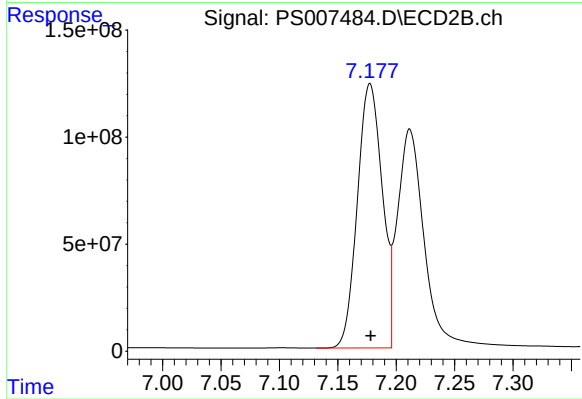
#11 2,4,5-TP (SILVEX)

R.T.: 6.819 min
Delta R.T.: -0.002 min
Response: 1887677514
Conc: 496.29 ng/ml



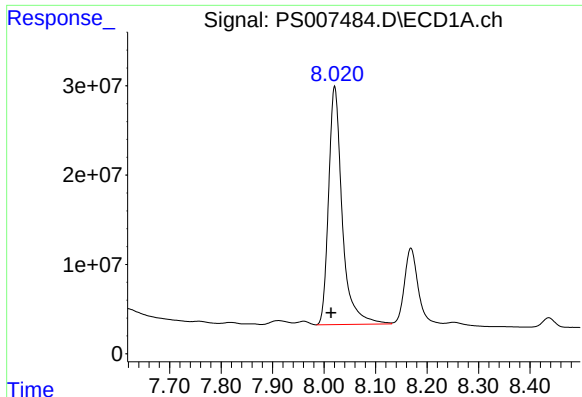
#12 2,4,5-T

R.T.: 7.494 min
Delta R.T.: 0.008 min
Response: 3937019734
Conc: 515.00 ng/ml



#12 2,4,5-T

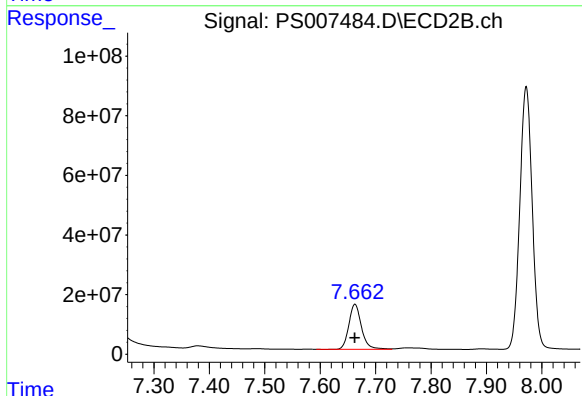
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 1831565635
Conc: 522.76 ng/ml



#13 2,4-DB

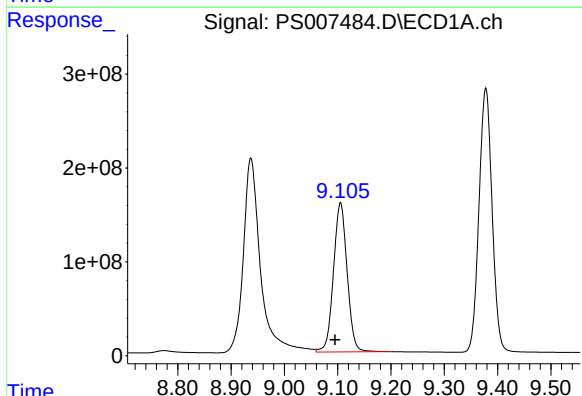
R.T.: 8.021 min
Delta R.T.: 0.007 min
Response: 492025764
Conc: 516.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



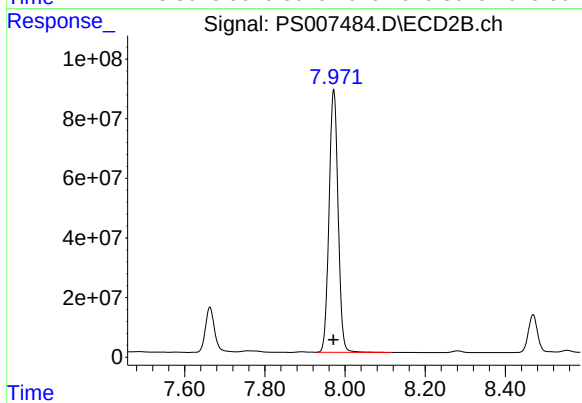
#13 2,4-DB

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 238891067
Conc: 509.69 ng/ml



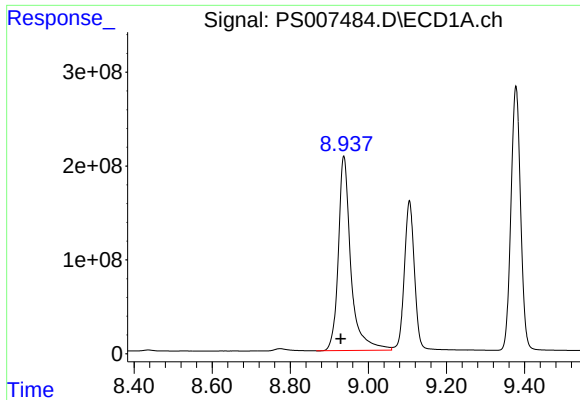
#14 DINOSEB

R.T.: 9.105 min
Delta R.T.: 0.010 min
Response: 2838924384
Conc: 487.86 ng/ml



#14 DINOSEB

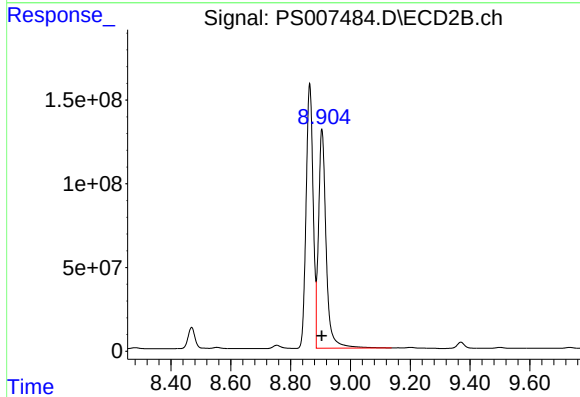
R.T.: 7.972 min
Delta R.T.: 0.001 min
Response: 1378707039
Conc: 491.10 ng/ml



#15 Picloram

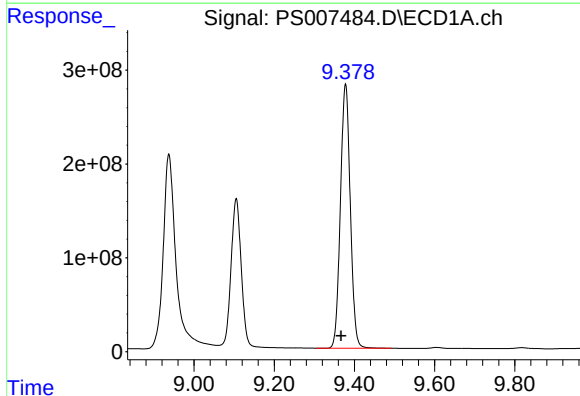
R.T.: 8.937 min
Delta R.T.: 0.008 min
Response: 4630383662
Conc: 419.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124388BS



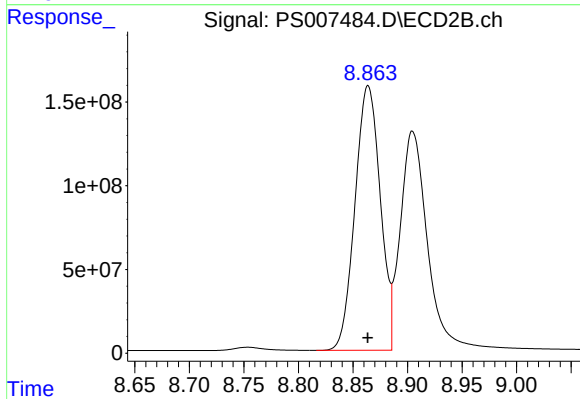
#15 Picloram

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 2318524284
Conc: 377.60 ng/ml



#16 DCPA

R.T.: 9.378 min
Delta R.T.: 0.011 min
Response: 4807779491
Conc: 536.92 ng/ml



#16 DCPA

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 2552101894
Conc: 508.93 ng/ml