

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
 Data File : PS009573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 10:13
 Operator : DD\AJ
 Sample : PB127774BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127774BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:49:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.240	6.930	326.2E6	276.1E6	589.712	502.650
Target Compounds							
1) T	Dalapon	3.045	2.628	388.5E6	372.1E6	498.213	472.616
2) T	3,5-DICHL...	6.450	6.076	416.3E6	383.3E6	551.542	471.293
3) T	4-Nitroph...	7.069	6.532	136.7E6	151.8E6	572.718	476.924
5) T	DICAMBA	7.433	7.100	1166.8E6	1064.5E6	548.255	463.726
6) T	MCPD	7.602	7.195	90586617	89474221	36.814	49.194 #
7) T	MCPA	7.751	7.411	127.1E6	123.6E6	41.735	45.813
8) T	DICHLORPROP	8.127	7.727	277.5E6	263.9E6	538.103	475.625
9) T	2,4-D	8.356	8.021	282.4E6	314.1E6	535.641	477.849
10) T	Pentachlo...	8.668	8.454	3948.1E6	3408.3E6	561.503	449.048
11) T	2,4,5-TP ...	9.219	8.815	1513.5E6	1434.4E6	552.114	481.168
12) T	2,4,5-T	9.502	9.194	1395.1E6	1407.7E6	548.411	476.840
13) T	2,4-DB	10.056	9.702	178.9E6	183.7E6	517.247	483.785
14) T	DINOSEB	11.221	10.036	1088.2E6	1031.3E6	532.328	469.547
15) T	Picloram	11.035	11.016	1076.2E6	1249.8E6	354.613	306.923
16) T	DCPA	11.486	10.966	1894.0E6	1872.9E6	546.425	483.566

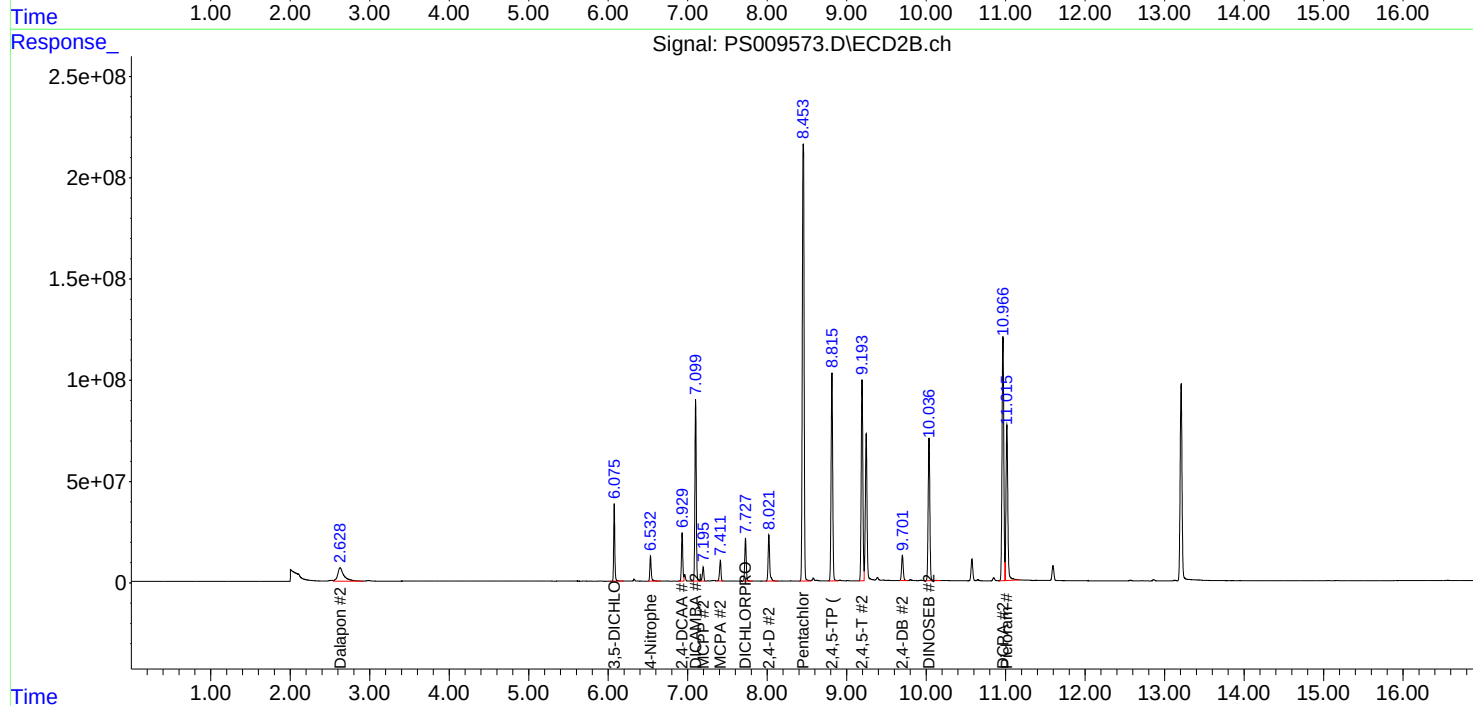
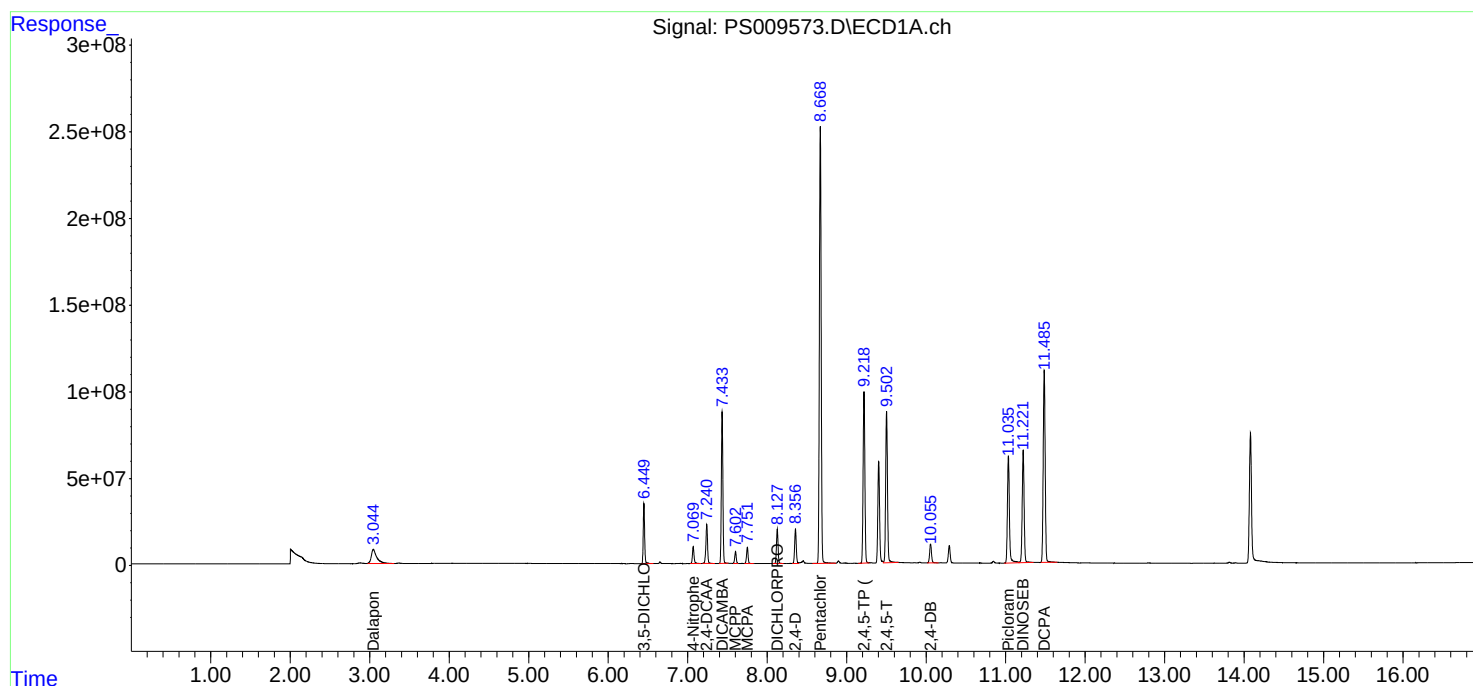
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

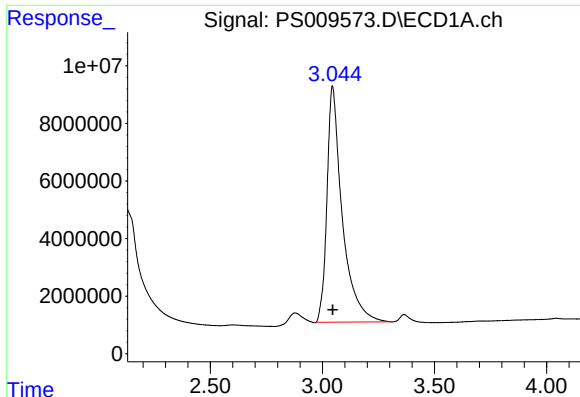
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:49:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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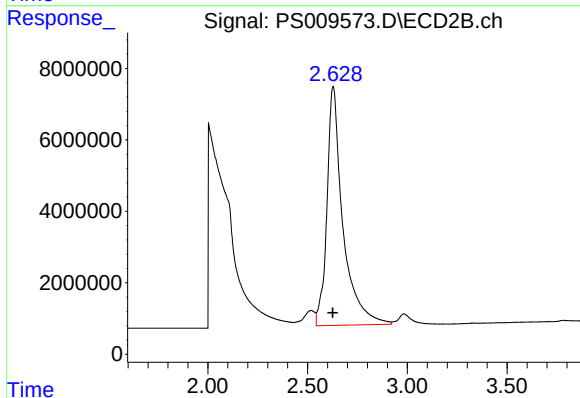




#1 Dalapon

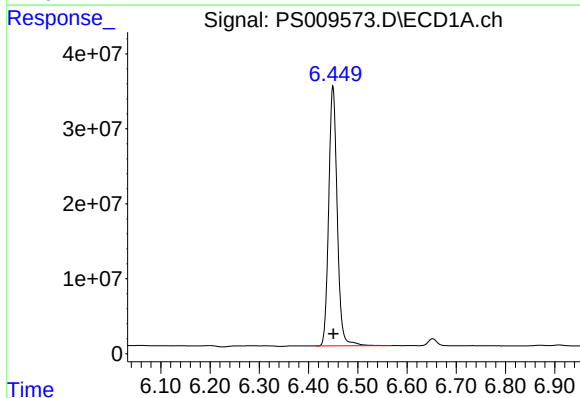
R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 388523391
Conc: 498.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



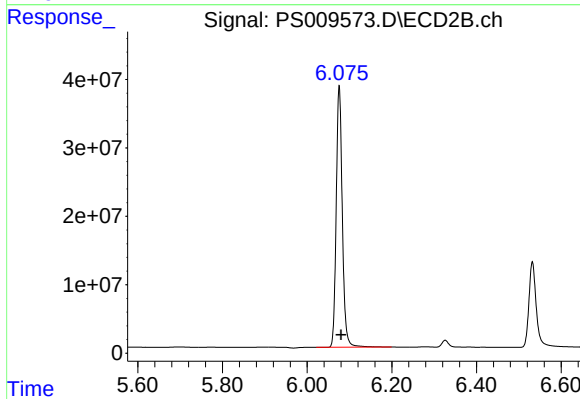
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 372120030
Conc: 472.62 ng/ml



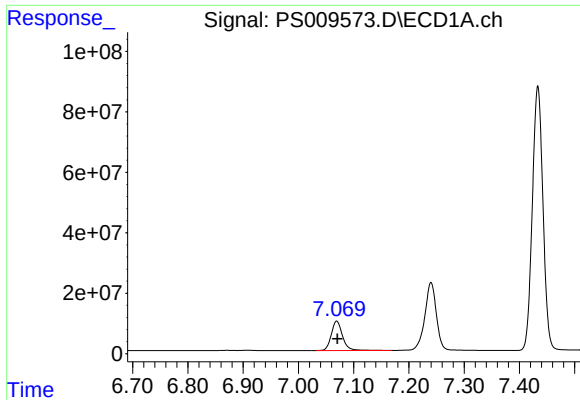
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 416302511
Conc: 551.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

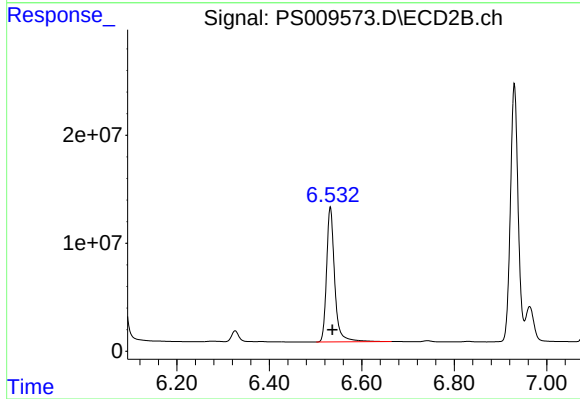
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 383305364
Conc: 471.29 ng/ml



#3 4-Nitrophenol

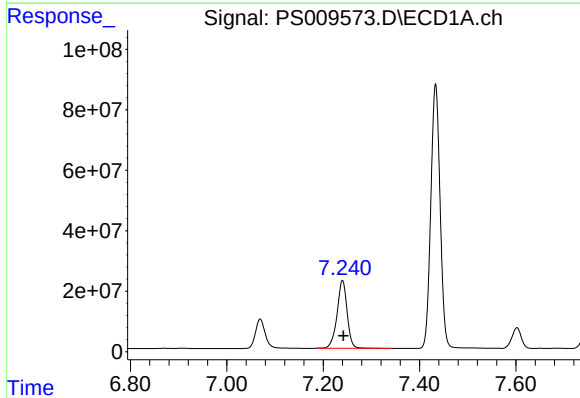
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 136715145
Conc: 572.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



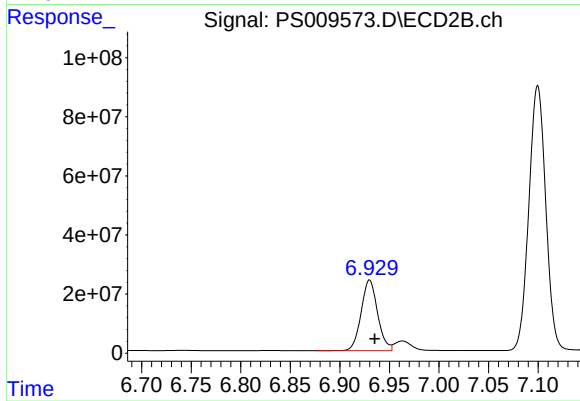
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 151756359
Conc: 476.92 ng/ml



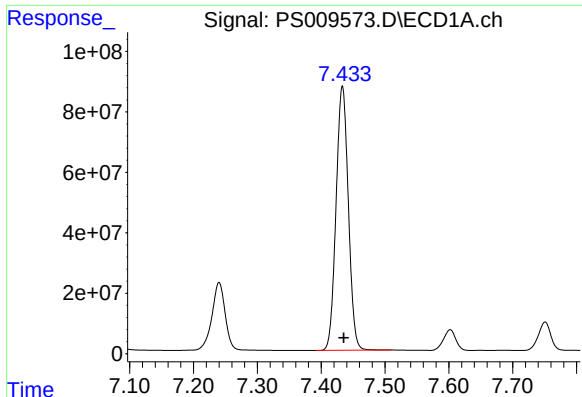
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 326210859
Conc: 589.71 ng/ml



#4 2,4-DCAA

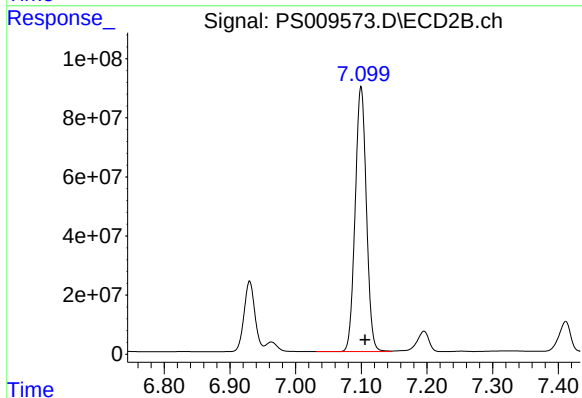
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 276054020
Conc: 502.65 ng/ml



#5 DICAMBA

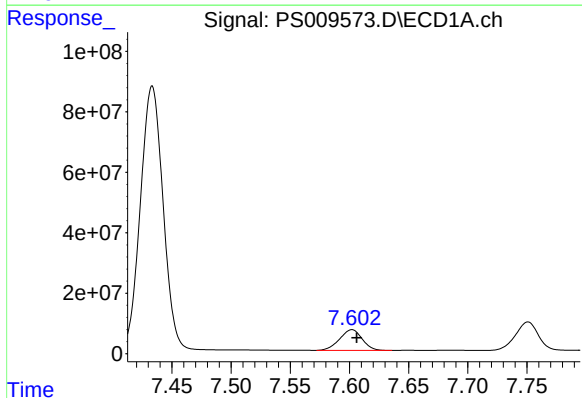
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1166777411
Conc: 548.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



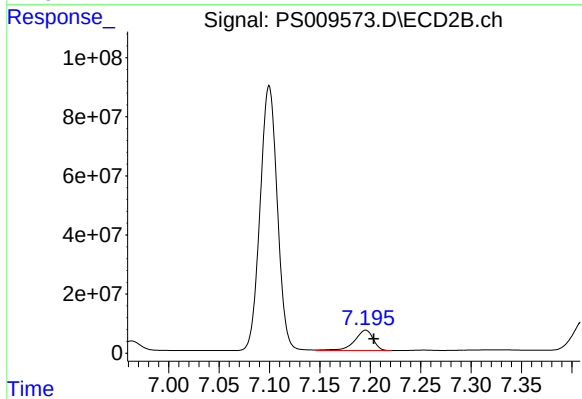
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1064530586
Conc: 463.73 ng/ml



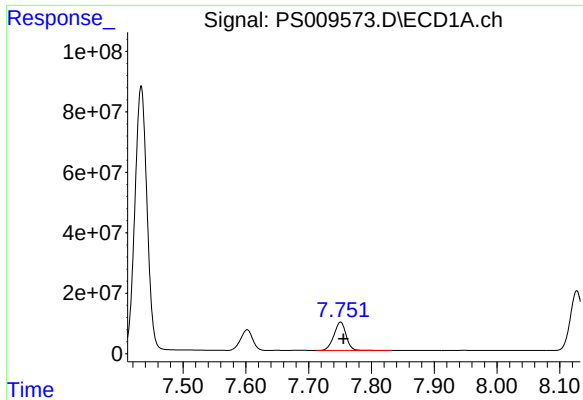
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 90586617
Conc: 36.81 ug/ml



#6 MCP

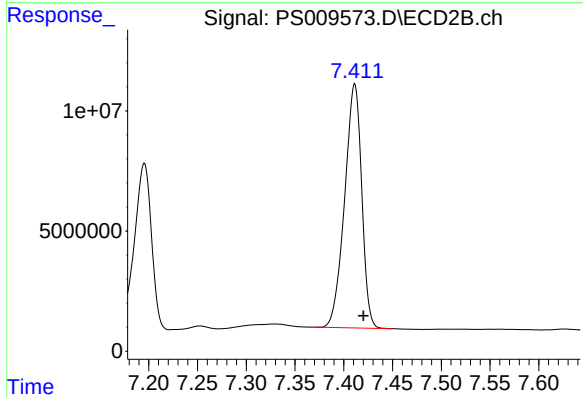
R.T.: 7.195 min
Delta R.T.: -0.008 min
Response: 89474221
Conc: 49.19 ug/ml



#7 MCPA

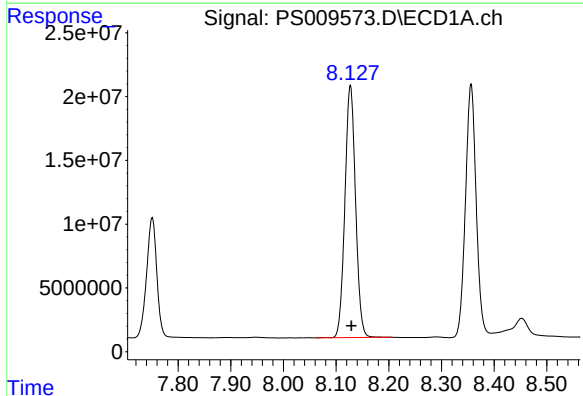
R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 127111959
Conc: 41.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



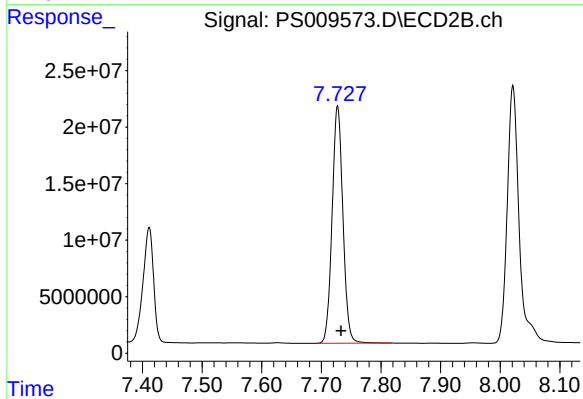
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 123631965
Conc: 45.81 ug/ml



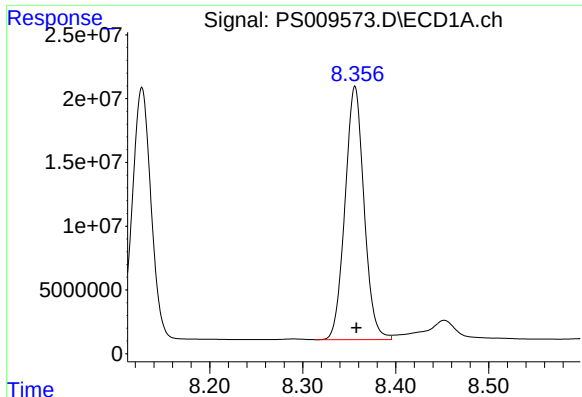
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 277522723
Conc: 538.10 ng/ml



#8 DICHLORPROP

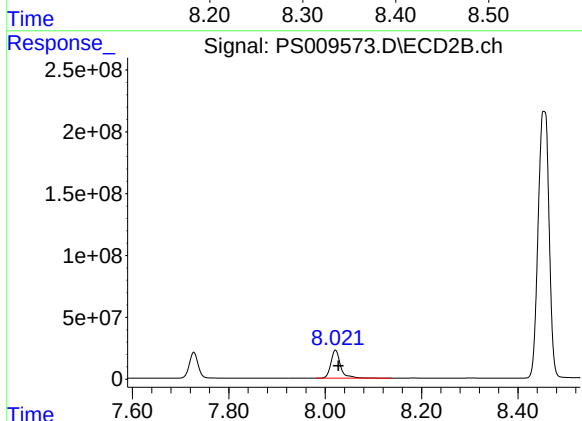
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 263887288
Conc: 475.63 ng/ml



#9 2,4-D

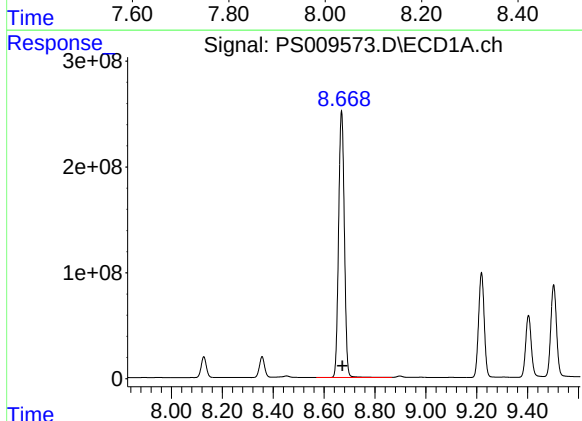
R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 282403264
Conc: 535.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



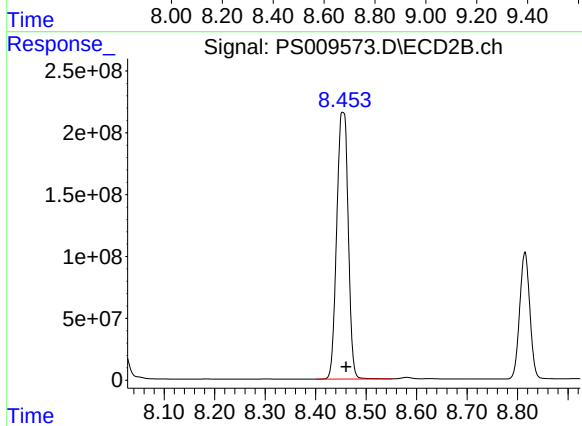
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 314119576
Conc: 477.85 ng/ml



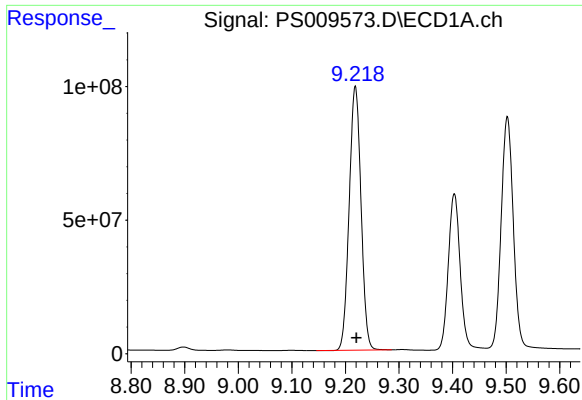
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 3948060252
Conc: 561.50 ng/ml



#10 Pentachlorophenol

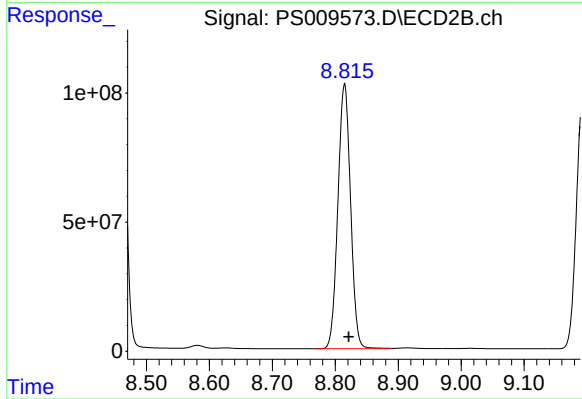
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 3408260617
Conc: 449.05 ng/ml



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

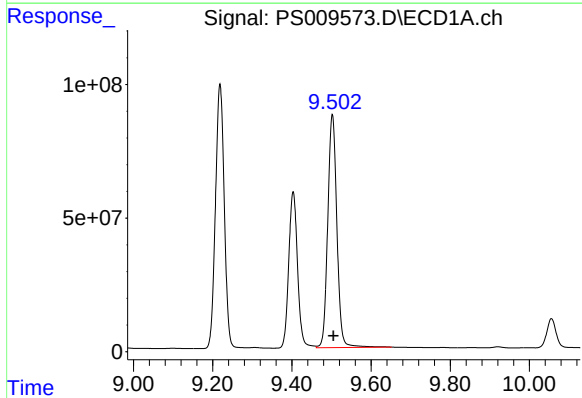
R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 1513456555
Conc: 552.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



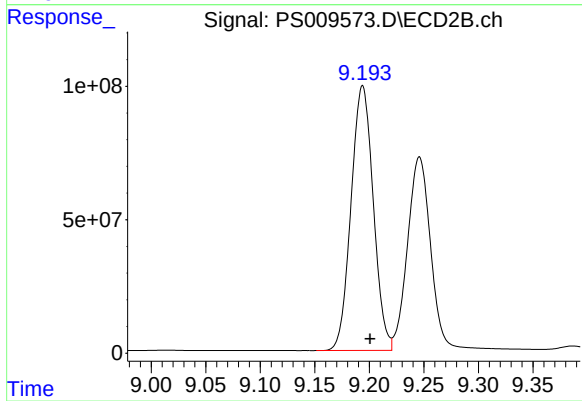
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.007 min
Response: 1434417671
Conc: 481.17 ng/ml



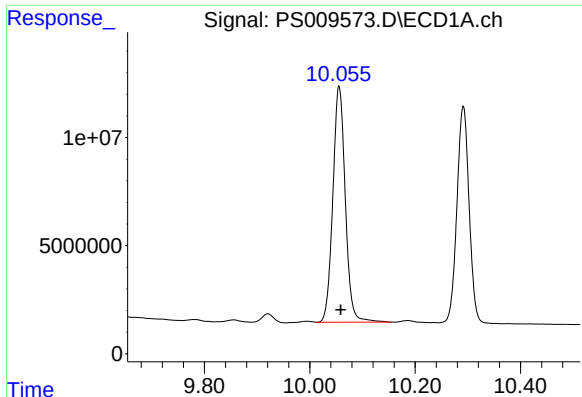
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 1395075647
Conc: 548.41 ng/ml



#12 2,4,5-T

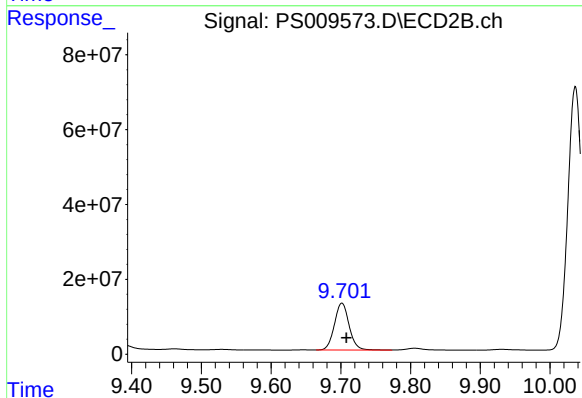
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1407716147
Conc: 476.84 ng/ml



#13 2,4-DB

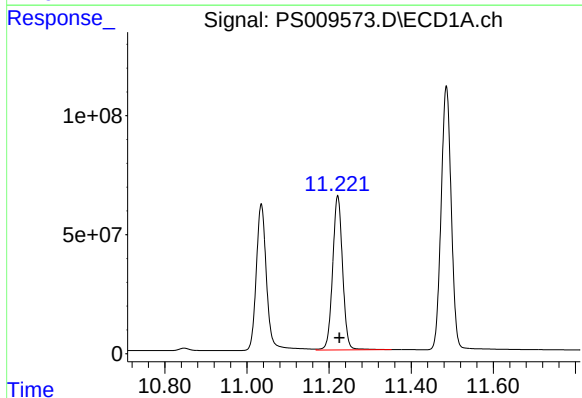
R.T.: 10.056 min
Delta R.T.: -0.003 min
Response: 178943916
Conc: 517.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



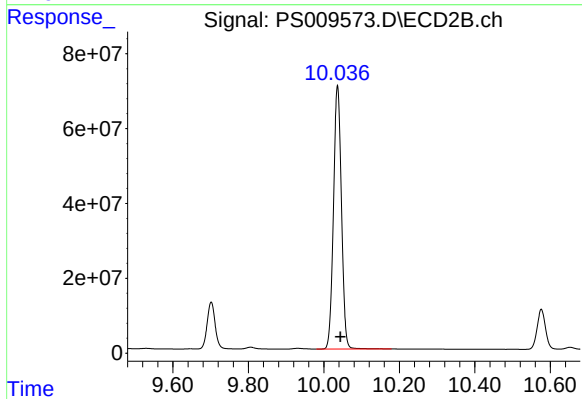
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: -0.007 min
Response: 183652421
Conc: 483.78 ng/ml



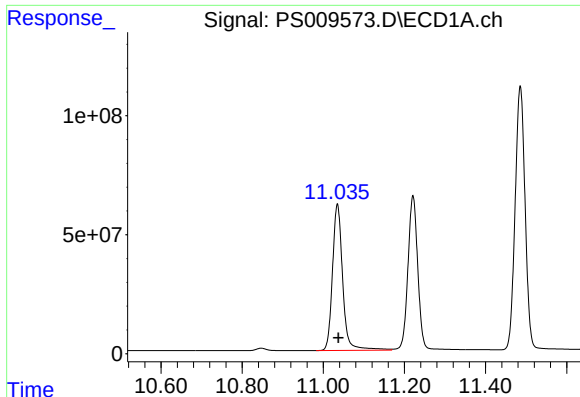
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1088159599
Conc: 532.33 ng/ml



#14 DINOSEB

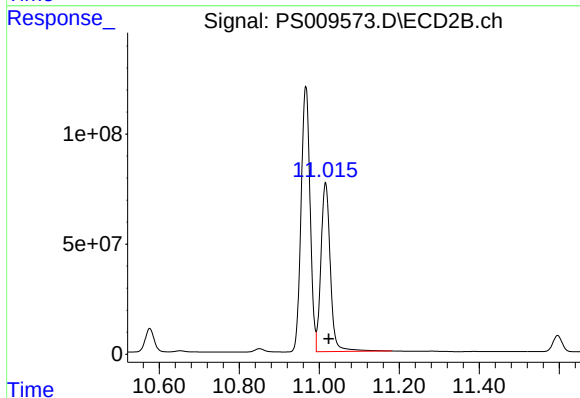
R.T.: 10.036 min
Delta R.T.: -0.007 min
Response: 1031348899
Conc: 469.55 ng/ml



#15 Picloram

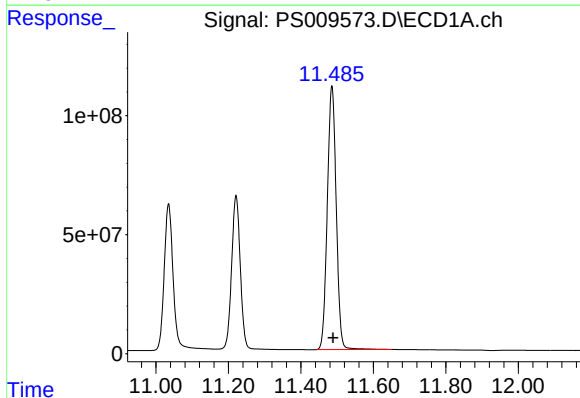
R.T.: 11.035 min
Delta R.T.: -0.003 min
Response: 1076225144
Conc: 354.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BS



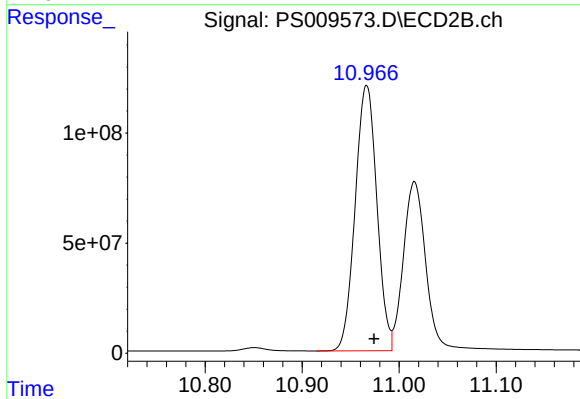
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.008 min
Response: 1249845682
Conc: 306.92 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 1894048055
Conc: 546.43 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 1872868275
Conc: 483.57 ng/ml