

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 23:18
 Operator : AR\AJ
 Sample : PB148945BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148945BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:45:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.407	6.843	1181.3E6	797.8E6	566.023	576.765
Target Compounds							
1) T	Dalapon	2.507	2.578	1129.7E6	799.4E6	426.865	439.543
2) T	3,5-DICHL...	5.775	6.016	1591.5E6	1134.3E6	519.711	555.803
3) T	4-Nitroph...	6.244	6.453	729.0E6	443.3E6	484.692	515.632
5) T	DICAMBA	6.552	7.010	4711.8E6	3423.9E6	533.323	551.344
6) T	MCPD	6.709	7.109	331.5E6	246.4E6	50.788	51.861
7) T	MCPA	6.835	7.321	466.8E6	354.6E6	49.749	52.265
8) T	DICHLORPROP	7.151	7.635	1187.4E6	832.3E6	520.184	540.494
9) T	2,4-D	7.351	7.926	1444.8E6	1011.2E6	516.951	539.917
10) T	Pentachlo...	7.586	8.358	17398.4E6	12100.9E6	552.172	570.478
11) T	2,4,5-TP ...	8.113	8.719	7064.4E6	4969.4E6	531.767	553.769
12) T	2,4,5-T	8.370	9.095	7122.0E6	4755.3E6	535.228	551.526
13) T	2,4-DB	8.879	9.604	1385.4E6	621.7E6	502.144	558.544
14) T	DINOSEB	9.940	9.934	5698.4E6	3507.1E6	524.841	547.863
15) T	Picloram	9.768	10.904	11050.0E6	6745.0E6	523.133	531.628
16) T	DCPA	10.206	10.864	9647.3E6	5969.8E6	533.081	559.079

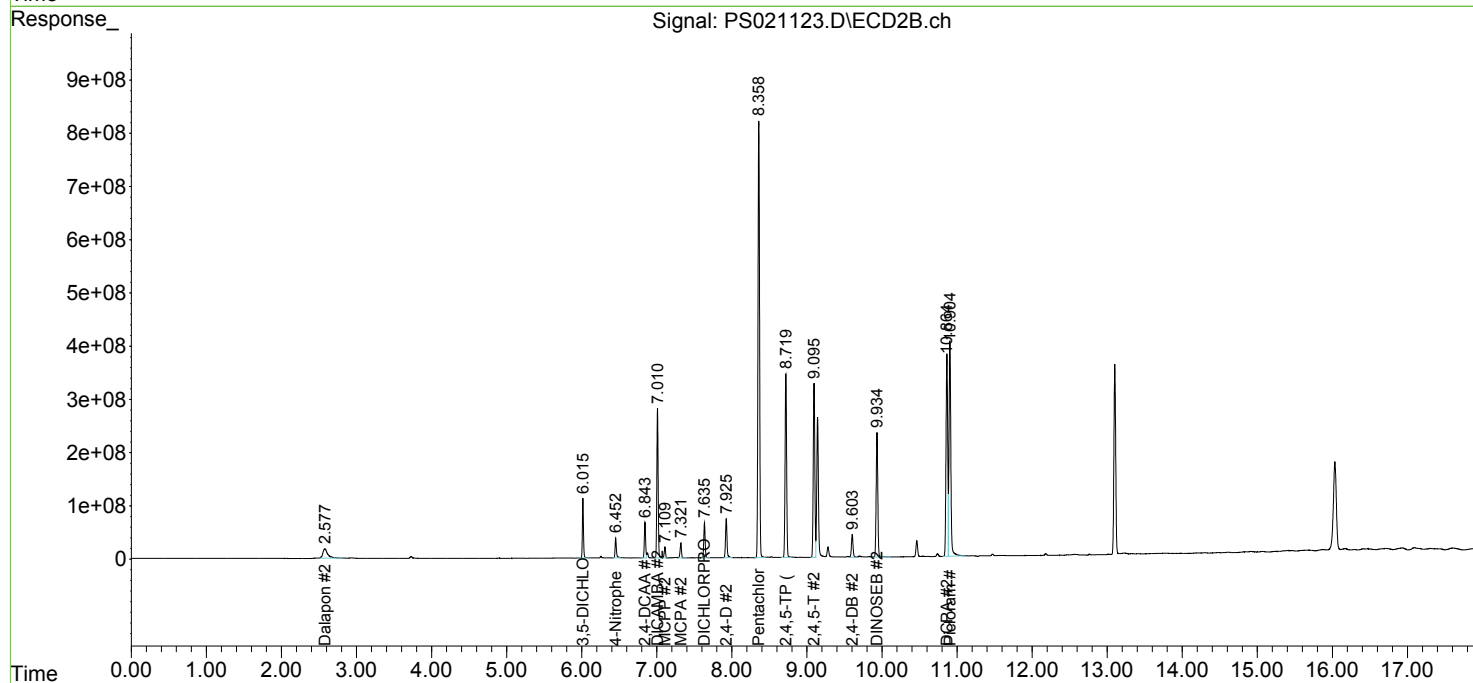
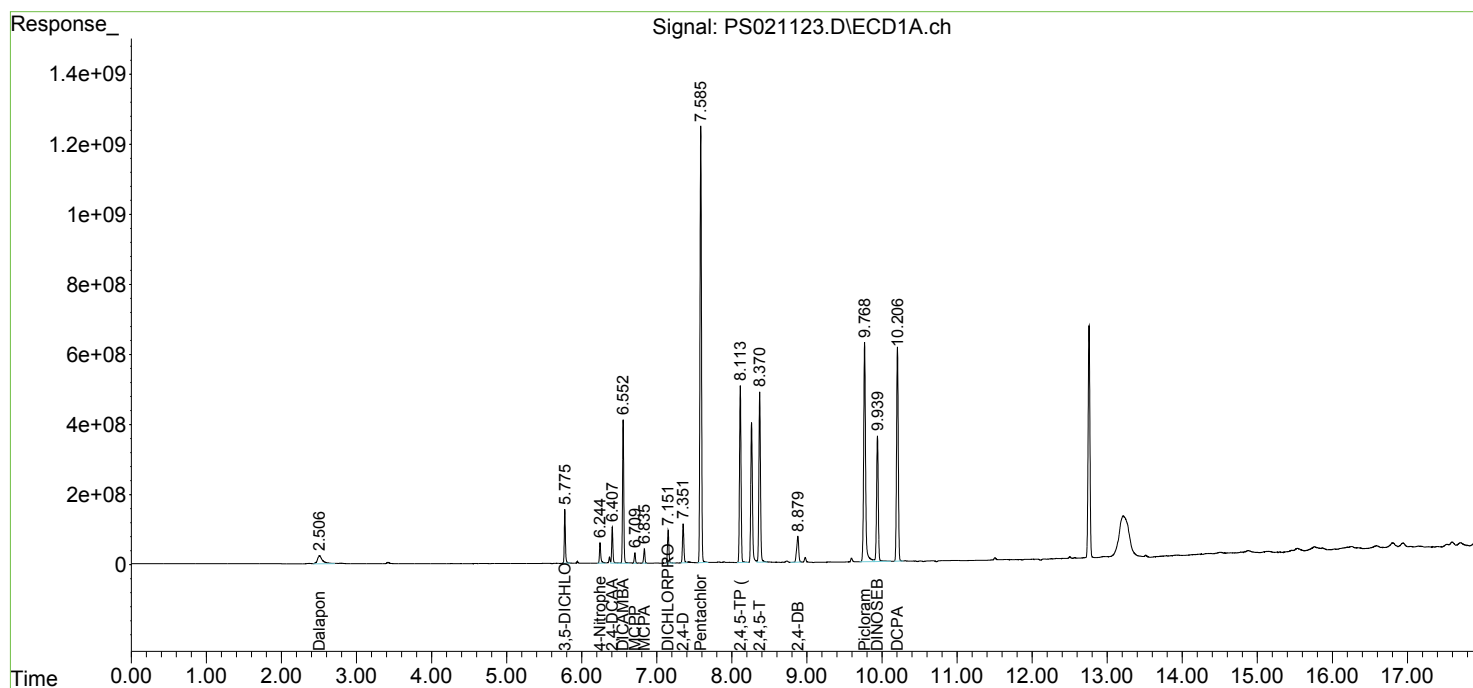
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

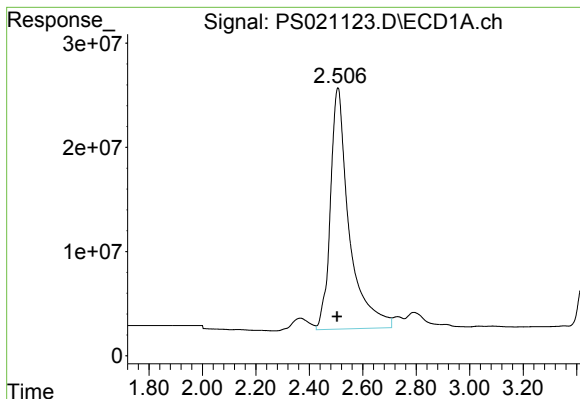
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Integration File signal 1: autoint1.e
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Quant Time: Nov 11 03:45:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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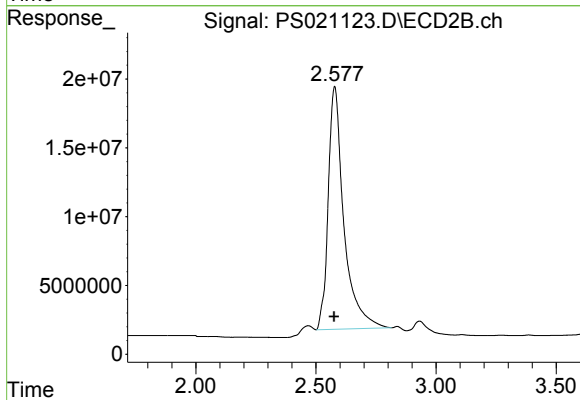




#1 Dalapon

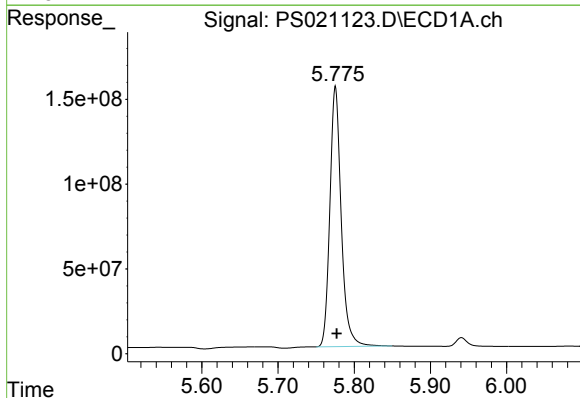
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1129707737
Conc: 426.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



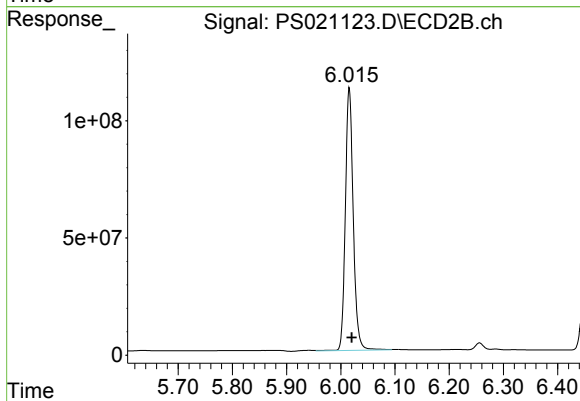
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.002 min
Response: 799420985
Conc: 439.54 ng/ml



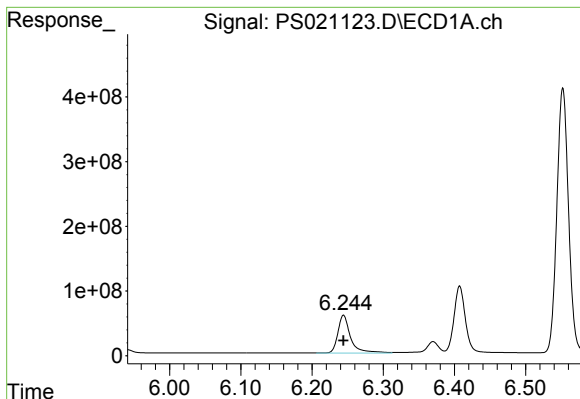
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 1591498504
Conc: 519.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

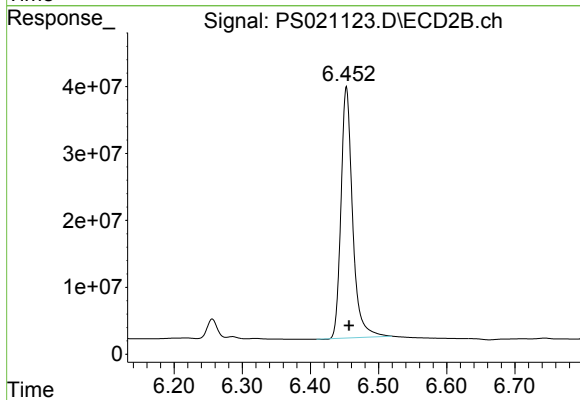
R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 1134344009
Conc: 555.80 ng/ml



#3 4-Nitrophenol

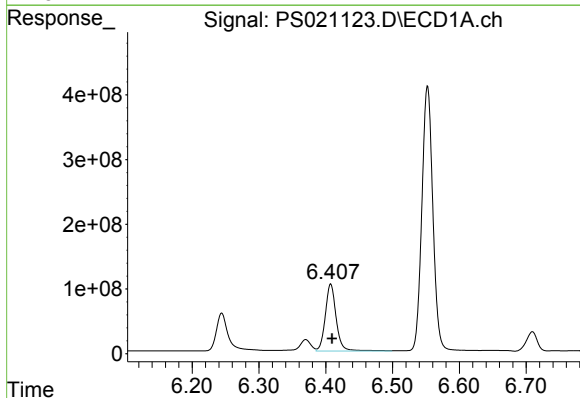
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 729006918
Conc: 484.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



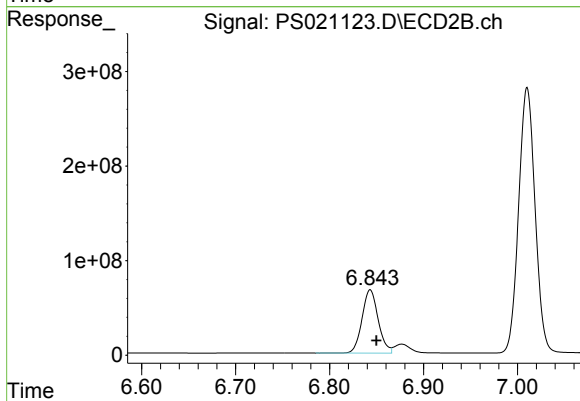
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 443331328
Conc: 515.63 ng/ml



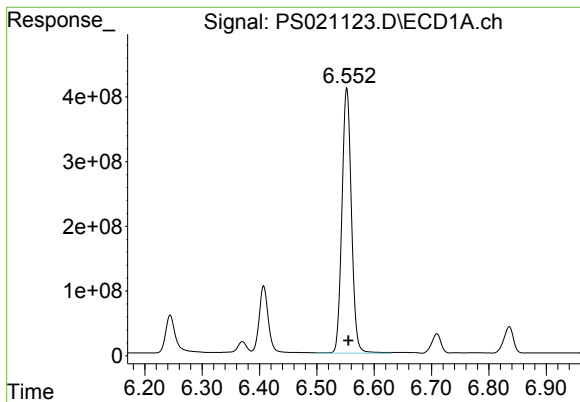
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1181332811
Conc: 566.02 ng/ml



#4 2,4-DCAA

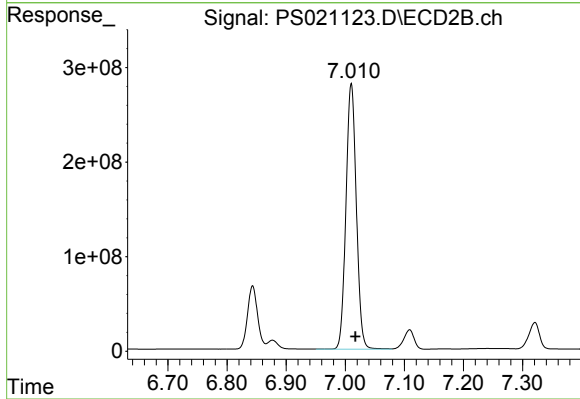
R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 797750542
Conc: 576.77 ng/ml



#5 DICAMBA

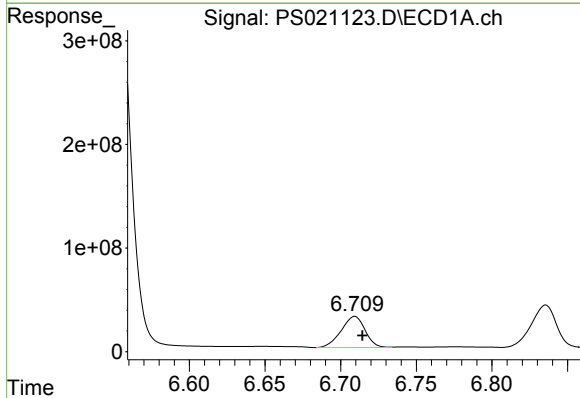
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 4711752744
Conc: 533.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



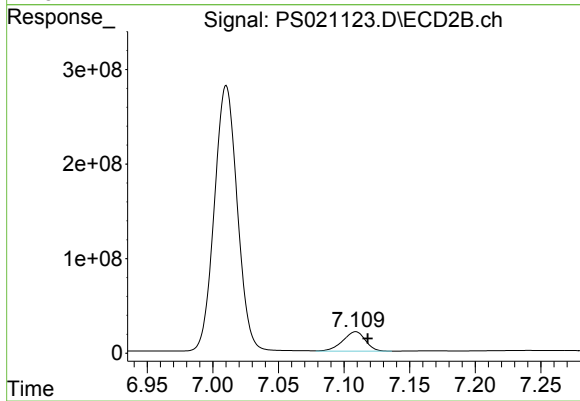
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 3423903158
Conc: 551.34 ng/ml



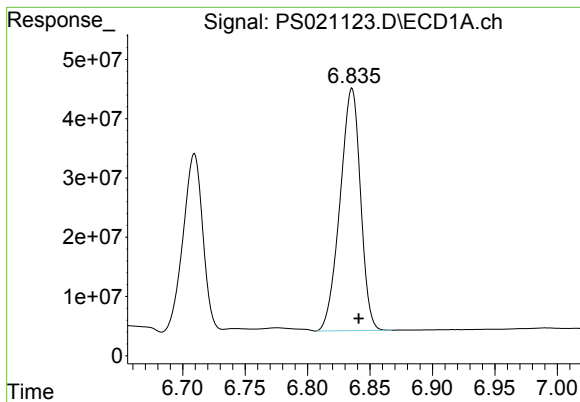
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 331471196
Conc: 50.79 ug/ml



#6 MCP

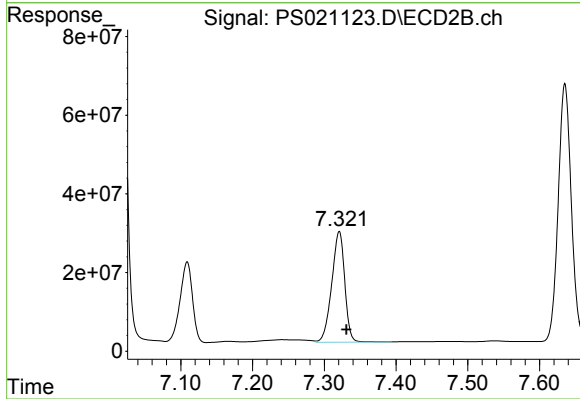
R.T.: 7.109 min
Delta R.T.: -0.009 min
Response: 246385256
Conc: 51.86 ug/ml



#7 MCPA

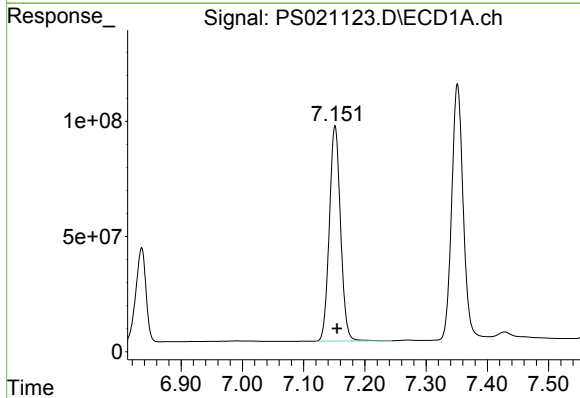
R.T.: 6.835 min
Delta R.T.: -0.006 min
Response: 466789302
Conc: 49.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



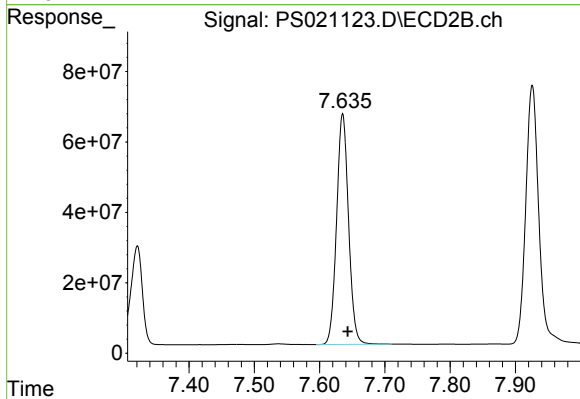
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 354627785
Conc: 52.26 ug/ml



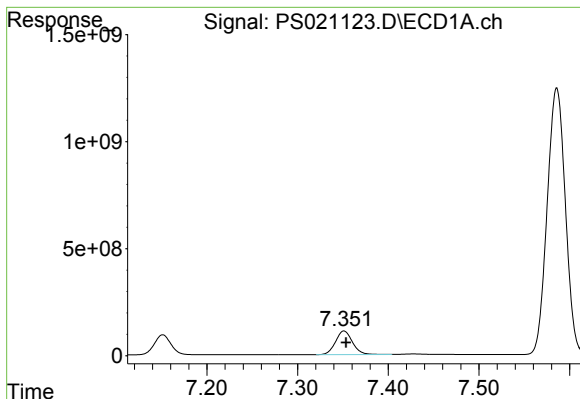
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 1187389606
Conc: 520.18 ng/ml



#8 DICHLORPROP

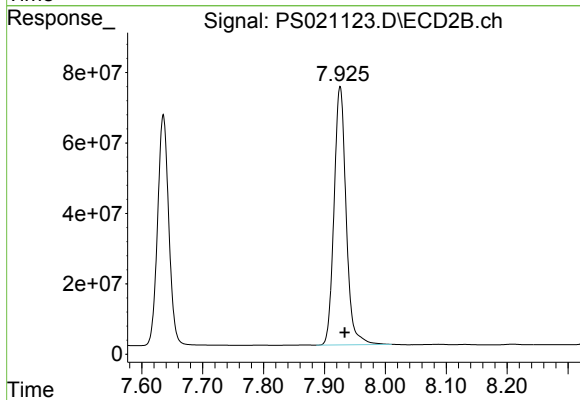
R.T.: 7.635 min
Delta R.T.: -0.008 min
Response: 832261228
Conc: 540.49 ng/ml



#9 2,4-D

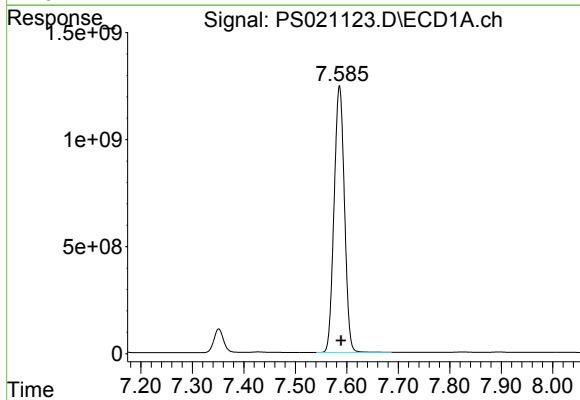
R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 1444750390
Conc: 516.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



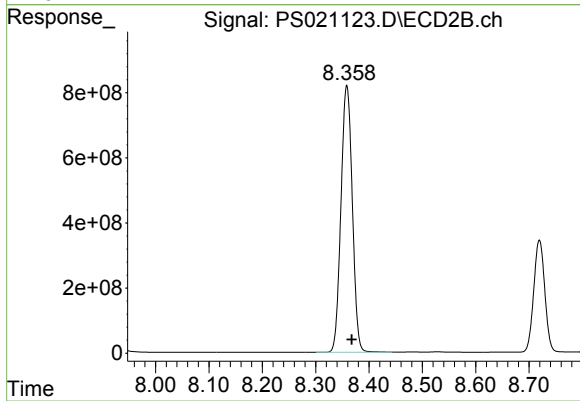
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1011185240
Conc: 539.92 ng/ml



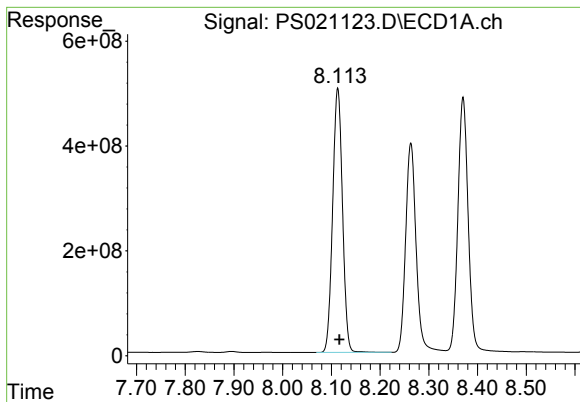
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 17398438389
Conc: 552.17 ng/ml



#10 Pentachlorophenol

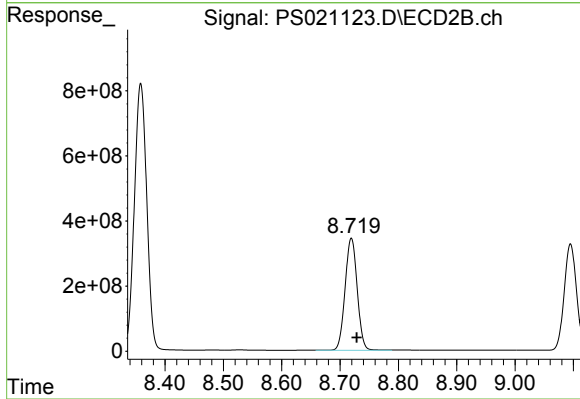
R.T.: 8.358 min
Delta R.T.: -0.009 min
Response: 12100911849
Conc: 570.48 ng/ml



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

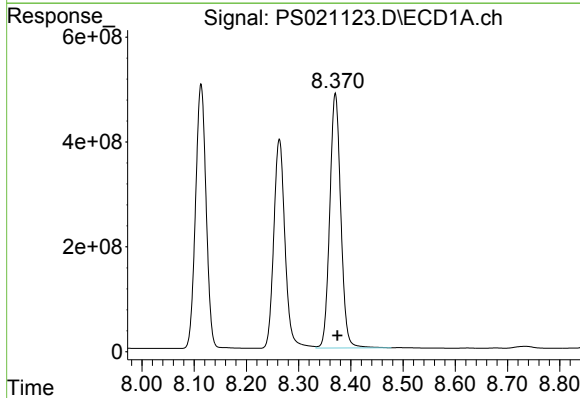
R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 7064365147
Conc: 531.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



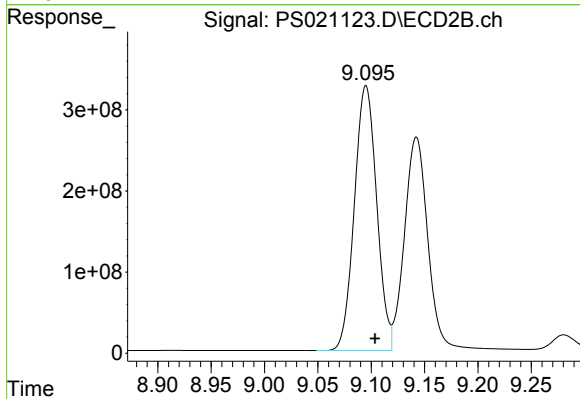
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 4969441973
Conc: 553.77 ng/ml



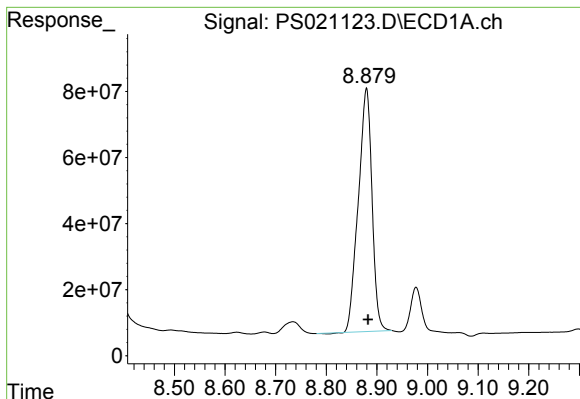
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 7122048282
Conc: 535.23 ng/ml



#12 2,4,5-T

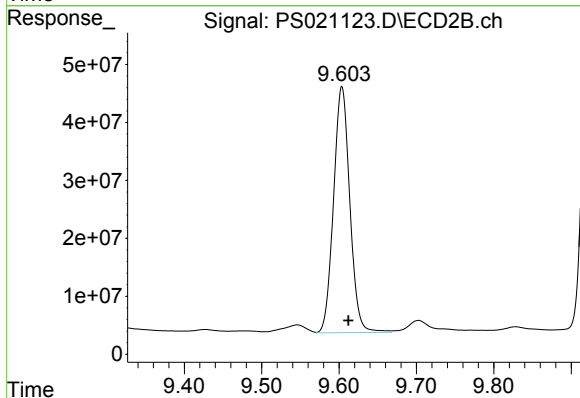
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 4755290664
Conc: 551.53 ng/ml



#13 2,4-DB

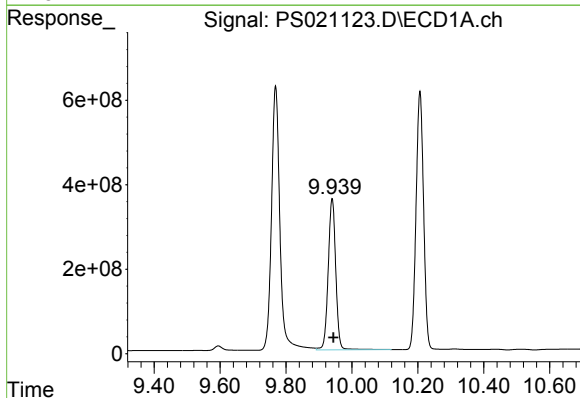
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 1385403172
Conc: 502.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



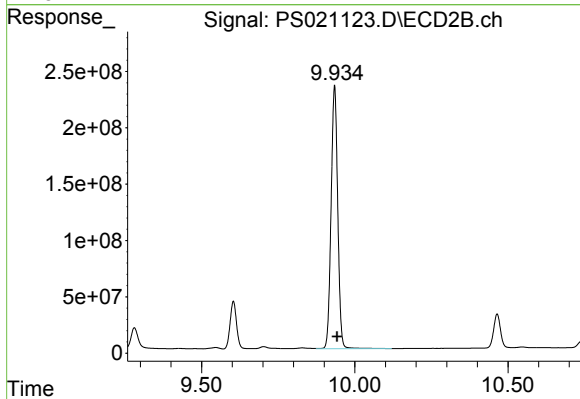
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 621674301
Conc: 558.54 ng/ml



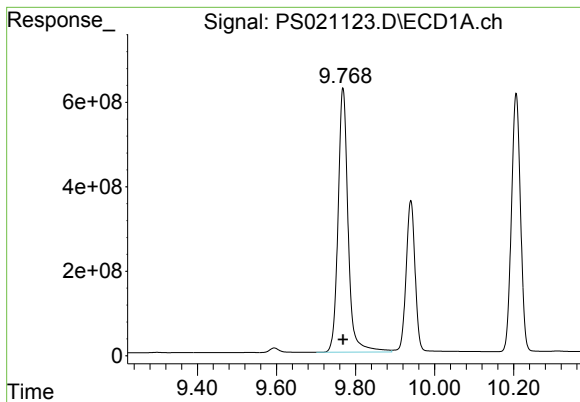
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 5698422001
Conc: 524.84 ng/ml



#14 DINOSEB

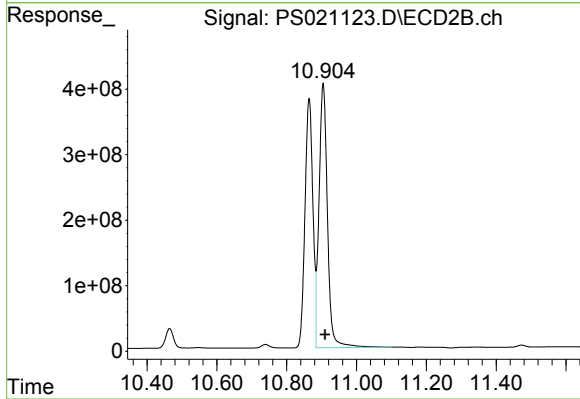
R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 3507059792
Conc: 547.86 ng/ml



#15 Picloram

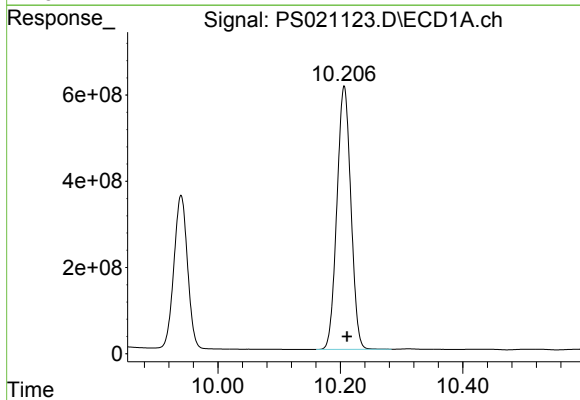
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 11050035951
Conc: 523.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148945BS



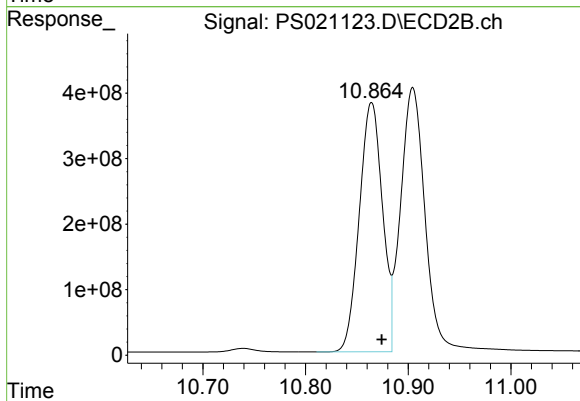
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.006 min
Response: 6745015321
Conc: 531.63 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 9647335578
Conc: 533.08 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 5969780265
Conc: 559.08 ng/ml